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General Corporation and Investment News

RAILROAD · PUBLIC UTILITY · INDUSTRIAL · INSURANCE · SEC FILINGS

SEC REGISTRATIONS

Alabama Power Co.-Bonds, Preferred Registered

Alabama Power Co.—Bonds, Preferred Registered The company of 600 North 18th St., Birmingham, Ala., filed a registration statement with SEC on April 12 covering \$16,000,000 of first mortgage bonds due 1993 and 50,000 shares of cumulative preferred stock (\$100 par), to be offered for public sale at competitive bidding. The net proceeds from this financing will be used for the construction or acquisition of permanent improvements, extensions of and additions to the company's property, and for payment of short-term bank loans made for such purposes. The company's construction program for 1963-65 is estimated at \$210,844,000. In addition to certain indebtedness and preferred stock, the company has outstanding 4,938,955 shares of common stock. Thomas W. Martin is board chairman and Walter Bouldin is president.—V. 197, p. 519.

Basic Inc .- Preferred Registered-

Basic Inc.—Preferred Registered—

The company of 845 Hanna Building, Cleveland, filed a registration statement with the SEC on April 15 covering 63,228 outstanding shares of 5% convertible preference stock (\$50 par). Such shares will become cutstanding as the result of the conversion of common shares of Falls Industries Inc., which in May 1963 will be merged into the company. To the extent that any of the preference shares (or 143,700 common shares into which they are convertible) are sold by any of the persons who are presently stockholders of Falls, it is expected that the sales will be effected in transactions on a national securities exchange at prices current at the time of sale (maximum \$44.75' per share). The merger agreement is subject to stockholder approval of both companies.

The company is engaged in the production of basic refractory materials used in the construction of hearths and more especially in the maintenance of interior surfaces of steel-making furnaces. The business of Falls is principally the manufacture and sale of processing equipment which is made in whole or in part from impervious graphite, including heat exchangers. In addition to certain indebtedness and preferred stock, the company has outstanding 1,180,497 shares of common stock, of which management officials as a group own 7.6% and the trustee under the company's profit sharing and retirement plan owns 14.6%. Howard P. Eells, Jr. is board chairman and president. Of the common shares of Falls now outstanding, 40% is owned by its management officials as a group, including 14% by Roy J. Zook, president. As a result of the merger, which will be convertible into 57,250 common shares of Basic.—V. 197, p. 1113.

Continental Vending Machine Corp.—Conservator

Continental Vending Machine Corp.—Conservator

Appointed—
On April 8, the SEC New York Regional Office announced the entry of a Federal court order on application of the Commission, appointing John P. Campbell, of New York, as conservator for Continental Vending Machine a corporation listed on the American Stock Exchange with over 5,000 security holders. The Commission's complaint, which charged Continental with failure to file its annual report on Form 10-K for its fiscal year ended Sept. 30, 1962, also named certain additional defendants, including Harold Roth.—V. 197, p. 1115.

Farmers Mutual Telephone Co. of Clarinda, Iowa-'Reg. A" Filing-

The company on April 8, 1963, filed a "Reg. A" covering 1,241,250 common shares to be offered at \$40. without underwriting.

Proceeds are to be used for expansion.

Farmers of 106-108 W. Chestnut St., Clarinda, Iowa, is a telephone company serving Clarinda, College Springs and Braddyville, Iowa.—V. 193, p. 1792.

General Telephone of California-Bonds Reg'd-

The company of 2020 Santa Monica Boulevard, Santa Monica, Calif., filed a registration statement with the SEC on April 10 covering \$25,000,000 of first mortgage bonds (series 0) due 1993, to be offered for public sale at competitive bidding May 2. The net proceeds from the bond sale will be used to discharge short term loans from the company's parent, General Telephone & Electronics Corporation (outstanding in the amount of \$29,000,000), incurred for construction purposes. Gross property additions for 1963 are estimated at \$72,200,000.—V. 197, p. 1416.

Globe Security Systems, Inc.—Common Registered

The company of 2011 Walnut St., Philadelphia, filed a registration statement with the SEC on April 17, 1963 covering 200,000 common shares to be offered publicly through Drexel & Co., Philadelphia. The underwriting terms and offering price are to be supplied by amendment. Net proceeds from the sale will go to the selling stockholders.

The business of the company consists of providing industrial and commercial organizations with protection against fire, theft, safety and security hazards. Its principal service is the furnishing of trained, uniformed guards. The company also provides investigative services, mobile security patrols, polygraph examinations and electronic security systems.—V. 194, p. 2334.

Gold Leaf Pharmacal Co., Inc.—SEC Reg. Withdrawn

On April 12, 1963, the company withdrew its registration statement originally filed with the SEC on March 13, 1962, which covered 80,000 common shares to have been offered at \$4 per share, through Droulia & Co., New York.—V. 195, p. 1311.

Gulf Oil Corp.—Secondary Registered-

The company, Gulf Building, Pittsburgh, filed a registration statement with the SEC on April 16 covering 441,880 outstanding shares of capital stock, to be offered for public sale by the holders thereof through underwriters headed by The First Boston Corp.,

75 Federal Street, Boston. The public offering price (maximum \$47 per share) and underwriting terms are to be supplied by amendment.

per share) and underwriting terms are to be supplied by amendment.

The company is engaged primarily in the production, purchase, transportation, refining and marketing of crude petroleum and products derived therefrom, including petrochemicals, and in businesses related thereto. In addition to certain indebtedness, the company has outstanding 105,501,543 shares of capital stock, of which certain members of the Mellon family, certain charitable foundations established by members of that family, and certain personal trusts in which they are interested own about 32% and management officials as a group 4.9%. W. K. Whiteford is board chairman and E. D. Brockett is president. The prospectus lists 14 selling stockholders including Avalon Foundation, Paul Mellon, Richard K. Mellon (a director) and Sarah M. Scaife, who propose to sell 700,000, 400,000, 750,000 and 750,000 shares, respectively. Others, including Wilmington Trust Co. and Mellon National Bank & Trust Co., as trustees under certain agreements and trusts, propose to sell amounts ranging from 10,000 to 500,000 shares (the latter by Old Dominion Foundation).—V. 197, p. 1219.

Halo Lighting, Inc.—Common Registered-

The company of 4201 West Grand Ave., Chicago, filed a registration statement with the SEC on April 15 covering 150,000 shares of common stock, of which 65,000 shares are to be offered for public sale by the company and 85,000 shares, being outstanding stock by Robert S. Frémont, president and sole stockholder. The offering will be made through underwriters headed by A. G. Becker & Co., Inc., 120 S. LaSalle Street, Chicago. The public offering price and underwriting terms are to be supplied by amendment. The statement also includes 15,000 outstanding shares to be sold to the underwriters by Fremont only to cover over-allotments.

ments.

The company and its subsidiaries are engaged principally in the manufacture and sale of recessed incandescent lighting fixtures for residential, commercial and institutional buildings. Of the net proceeds from the company's sale of additional stock, \$250,000 will be used to retire an outstanding short-term bank loan incurred to purchase land, pay taxes and retire then existing short-term debt, and the balance will be applied toward the cost of constructing and equipping a new plant and to provide additional working capital. In addition to certain indebtedness, the company has outstanding 100,000 common and 500,000 Class B shares, all of which are owned by Fremont. As indicated, he proposes to sell 85,000 common shares. Book value of stock now outstanding is \$1.15 per share.—V. 196, p. 1549.

Janus Fund, Inc.—Capital Stock Registered—

The Fund of 467 Hamilton Ave., Palo Alto, Calif., filed a registration statement with the SEC on April 10 covering 500,000 shares of capital stock to be offered for public sale at net asset value

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plus a sales charge of 8½%. The Fund was organized in July 1962 as an open-end diversified management investment company whose primary purpose is "to provide a convenient means by which investors may secure participation in equities with capital growth potential and also benefits of diversification and professional supervision of their invested funds." Its basic policy is to invest primarily in securities of American industry and business believed to have a strong potential for long-term capital appreciation, and to diversify such investments among industries and companies selected for that purpose. Mutual Fund Distributors, Inc., of Palo Alto, is the Fund's principal underwriter and the firm of Melrose H. Tappan III will act as its investment adviser (subject to stockholder approval). Sydney D. Ackermann is president of the Fund and of the underwriter, and Melrose H. Tappan III is vice-president of the Fund and of the underwriter.

Kavanau Corp.—SEC Registration Withdrawn-

On April 11, 1963 the company withdrew its registration statement originally filed with the SEC on March 29, 1962, which covered 50,000 shares of 6% cum. preferred and four-year common stock purchase warrants to have been offered in units consisting on one preferred and one warrant, through Hayden, Stone & Co., New York.—V. 195, p. 1656.

P. & H. Exploration & Mining Corp. — "Reg. A"

The corporation on April 4, filed a "Reg. A" covering 280,000 common shares to be offered at 25 cents, without underwriting. Proceeds are to be used for mining operations. P. & H. of 803 N. Piere St. (P. O. Box 133), Wenatchee, Wash., is engaged in the mining of silver, lead, zinc, tungsten and other ores.

Palomar Mortgage Co.—Common Registered-

Palomar Mortgage Co.—Common Registered—

The company, Fifth and University Avenues, San Diego, filed a registration statement with the SEC on April 8 covering 639,426 shares of common stock. Such stock includes (1) 88,338 shares to be issued pursuant to the company's acquisition of all of the outstanding stock of Central Investment & Mortgage Co., including 69,265 shares to be issued to Jere M. Mills in exchange for capital stock of Central, (2) 37,000 shares to be offered in exchange for outstanding shares of Falomar's \$1-par preferred stock, and (3) 514,088 shares owned by certain management officials. The latter shares, and shares to be issued to Mills, are being registered solely in connection with their being pledged as collateral for loans.

The company acts principally as a mortgage servicing firm, the primary business of which is obtaining, arranging and servicing real estate loans. It also acts as loan correspondent for four life insurance companies. From December 1959 until August 1962, 67,332 common shares of the company were issued on exercise of warrants (originally attached to \$750,000 of debentures issued in 1959). According to the prospectus, all of such shares were issued either without the benefit of a prospectus or with a prospectus which did not meet the requirements of the Securities Act, and the company have incurred a contingent liability with respect thereto. In addition to certain indebtedness and preferred stock, the company has outstanding 1,484,119 shares of common stock, of which Nels G. Severin, president, owns 27.2% and management officials as a group 42.6%.—V. 196, p. 2484.

Pan Am Realty & Development Corp.—SEC Registration Withdrawn-

On April 2, 1963, the company withdrew its registration statement originally filed with the SEC on March 12, 1962, which covered 400,000 class A shares to have been offered at \$10 per share, through an underwriter, not named.—V. 195, p. 1311.

Pendar, Inc.—"Reg. A" Filing-

Tenuar, Inc.—"Reg. A" Filing—
The corporation on April 3, 1963 filed a "Reg. A" covering 125,000 capital units, each unit consisting of one common share and
one 6% subord, interim note (60-cents face value) to be offered at
\$1.60 per unit. No underwriting is involved.
Proceeds are to be used for acquisition of stock of Pendar Co.,
Inc., as well as notes from Washington Irrigation & Development
Co., and equipment.
Pendar of Coeur d'Alene, Idaho, is engaged in the manufacture
of various types of switches, control mechanisms and electronic
parts.

Provident Stock Fund, Inc.—Common Registered—

Provident Stock Fund, Inc.—Common Registered—
The Fund of 316 North Fifth St., Bismarck, North Dakota, filed a registration statement with the SEC on April 11 covering 1,000,000 shares of common stock, to be offered for public sale at net asset value plus a sales charge of 8½%. The Fund was organized under Maryland law in February 1963 and is an open-end investment company whose objective is to provide diversification and continuous supervision for the common stock portion of the investment program of individuals and other investors. Substantially all of its assets will be invested in common stocks of well established companies in sound financial condition, selected on the basis of Fund management's estimate of value in relation to market price. Provident Management Co, has been retained to act as the Fund's investment adviser and manager as well as principal underwriter. Henry A. Jones is president of the Fund and its manager, and they have other common management officials:

Sapawe Gold Mines Ltd.—Common Registered—

The company of Phoenix Bldg., Toronto, Ontario, Canada, filed a registration statement with the SEC on April 16 covering 1,000,000 shares of common stock, to be offered for public sale on a best efforts basis by the company. The public offering price (maximum 30 cents per share) is to be supplied by amendment.

The company (formerly Lindsay Explorations Limited) has been engaged during the last three years in exploratory mining for gold. Of the \$275,000 estimated net proceeds from the stock sale,

Continued on page 3

Corporate and Municipal Financing Ahead

By SIDNEY BROWN

Current indications suggest a heavy demand for permanent public investment funds by American corporate, foreign, and tax-exempt borrowers is in store for this week. The total expected to be sought approximates \$383 million consisting of 40 municipals of \$1 million or larger in size (\$242 million), two foreign issues (\$35 million) and five corporates (\$106 million). Four of the five private debt tenders are competitives—two equipment trust certificates and two utilities.

Equity capital financing docketed for this week comprise 11 larger issues which may raise \$55 to \$60 million under present market conditions. Two of the offerings are secondaries, one is a foreign ADS issue, and one is a preferred.

S108,720,000 NEW YORK, \$48 MILLION TAMPA ELECTRIC, \$35 MILLION CONSOLIDATED NATURAL GAS CO., \$25 MILLION NORWAY LEAD THIS WEEK'S NEW ISSUE DOCKET

The Treasury today (April 22) for the fifth week in a row, and for the seventh time this year, will seek \$100 million in new cash in the regular weekly bill market. With today's auction it will have raised approximately \$700 million.

Among this week's larger issues groomed for appearance are: Today (April 22):

Triple-A rated across the board \$4,410,000 NORFOLK & WESTERN RY equipment trust certificates.

Tuesday (April 23):

esday (April 23):

\$35 million CONSOLIDATED NATURAL GAS CO. debentures rated AA with no call protection other than initial offering price plus coupon; 102,000 secondary shares of MACK SHIRT CORP. common via W. E. Hutton & Co.; 200,000 shares of TENNESSEE GAS TRANSMISSION CO. preferred via Stone & Webster Securities Corp., and White, Weld & Co.; sale of any unexchanged TRI-CONTINENTAL CORP. preferreds via Eastman Dillon, Union Securities Corp.; 100,000 shares of TYSON'S FOODS, INC., via Rauscher, Pierce & Co.; 150,000 secondary shares of TRANSPORT MOTOR EXPRESS, INC., via A. C. Allyn & Co.

Also, \$15 million LOS ANGELES FLOOD CONTROL DISTRICT, CALIF.; \$14 million WASHINGTON SUBURBAN SANITARY DISTRICT, MD.; \$10.5 million STATE OF OREGON; \$8,750,000 COOK COUNTY NEW TRIER TWSP HIGH SCHOOL DISTRICT, ILL.; and \$5 million ST. LOUIS COUNTY, MO.

Wednesday (April 24):

dnesday (April 24):

\$48 million TAMPA ELECTRIC CO. double-A across the board first mortgage bonds with no call protection; \$25 million KINGDOM OF NORWAY external loan bonds via Harriman Ripley & Co., Kuhn, Loeb & Co., Lazard Freres & Co., and Smith, Barney & Co.; \$10 million convertible sinking fund debentures and 125,000 shares of ADS of MITSUI & CO., LTD., via Smith, Barney & Co., and Nomura Securities Co., Ltd.; \$15 million sinking fund debentures non-redeemable for five years and rated triple-B by \$&P's and Baa by Moody's and 250,000 shares of VICTOR COMPTOMETER CORP. via Glore, Forgan & Co.; 127,500 shares of GLOBE INDUSTRIES, INC., common via McDonald & Co.; and 172,500 shares of LENOX, INC., common via Hemphill, Noyes & Co. of which 146,800 shares are a secondary sale.

Also, \$108,720,000 NEW YORK, N. Y.; \$8 million BALTIMORE COUNTY, MD.; \$7.5 million BOWLING GREEN, KY.

Thursday (April 25):

500,000 shares of KENTUCKY CENTRAL LIFE INSURANCE CO. common via Stifel, Nicolaus & Co., and \$2,625,000 CHICAGO, ROCK ISLAND & PACIFIC RAILROAD equipment trust certificates; \$4.5 million CLARK COUNTY, WASH.; \$7.8 million SYRACUSE SCHOOL & PUBLIC SAFETY BUILDING, N. Y.

It is possible that ARKANSAS LOUISIANA GAS CO. \$45 million A-across the board first mortgage bonds underwritten by Eastman Dillon, Union Securities with call protection until April 1, 1968 will appear this week if it has not done so as yet. Also, secondary 295,140 shares of CABOT CORP. common via Carl M. Loeb, Rhoades & Co., and White, Weld & Co. will be offered some time this week this week

CURRENTLY DEVELOPING FACTORS AFFECTING THE SECURITIES MARKET

Securities market

Some of the recently developing factors affecting the securities market outlook are: The happier tone now manifesting itself in the economy's pace which should be bullish for stocks and should strengthen the Fed's refusal to unloosen credit anymore than that now prevailing (between \$200-\$300 million excess free reserves for member banks); the thoughts regarding the eventual impact of the recent selective steel price increases upon the steel union's bargaining position; labor quite likely will use the steel price hikes as an argument for higher wages, and, if able to wrest crucially higher wages, this may be followed by still higher steel prices should the wage pattern be such as to result in significantly increased costs. Again, this would help the Fed in its resolve not to make credit any easier than at present. Any overall cost increase in steel might be bullish for stocks and the opposite for bonds—unless credit were tightened more than at present.

There has been a slight deterioration in the yields of longer term governments

and the opposite for bonds—unless credit were tightened more than at present. There has been a slight deterioration in the yields of longer term governments in the past few weeks which has spread to corporates. The rising economy and the stock market have fortified the tendency to stay away from longer term issues unless yields become more attractive. Note, for example, the hesitancy of Arkansas Louisiana Gas Co. A-rated first mortgage bonds to come out in the market, as expected, two weeks ago. It may appear this week if the corporate bond yield ceases its downward drifting. Note, further, the inability of the winning group to dispose of the \$300 million 4½s (May 15, 89-94) governments it won last April 9 by the pay-up time of April 18. About half has been sold and the group, as of this writing, does not intend to drop price below the offering yield of 4.082% (cost to the Treasury was 4.093145%).

The various indicators of the economy's upward trend still do not suggest that a boom is in prospect. But they do temper the Administration's alarm as to the economy's course for this year. It would be discouraging to the bond market if the economy's growth were to be accompanied by a rise in the consumer cost of living. Investible funds certainly under those circumstances would try to avoid being locked up at low yields.

Both the sticky disposal problem of haif of the \$300 million 4½s Treasury

being locked up at low yields.

Both the sticky disposal problem of half of the \$300 million 4%s Treasury second competitive sale and the temporary delay in the Arkansas Louisiana Gas Co. A-rated first mortgage bond offering are symptomatic of the altered market conditions and reactions to them. A glance at recent yield spreads of new issues easily demonstrates the minor weakening of price.

Also, in the face of the slight weakening one wonders how much below 4.25% yield, or 4.50% yield, will the forthcoming \$250 million A. T. & T. refunding issue sell for. The coast-to-coast and air-space utility will be exchanging its 5s of 1983 for a 16-year longer security. Assuming it seeks at least a 34% savings to make the refunding worthwhile, it would have to expect 4.25% for the

triple-A's or foresee even a lower yield prospect three weeks hence. No one knows, of course, what the market will be like on May 7. Perhaps by then the economy's momentum will or will not have demonstrated a sufficient resurgency to convince investors to leave bonds.

A fourth unsettling development may result from the Treasury's forthcoming refunding of \$9.5 billion May 15 maturities. Details as to options and rights are expected momentarily. Even if the refunding were confined to shorter terms—some say a 3-year maturity may be included—it may remind the investment market that the Federal debt is, after all, on its way up, and even more so with a tax-cut, which will engulf the supply of issues so as to lower price and raise yields. Any reminder of possible higher yields can feed on itself acting for a time like ever-widening ripples in a still pond caused by the disturbance of a small pebble thrown.

Assuming Government yields are the fulcrum which moves all other yields, the ones cited just below may representatively serve to indicate what has happened since the last Treasury junior-advance refunding of February 25-March 8. Also shown are changes in the Federal Reserve's holdings of governments.

Comparable governments were selling April 17 at closing asked yields at 4.08% for the 4¼s of 8/15/87-92, and at 4.07% for the 4s of 2/15/88-93. The latter were competitively sold in the Government's first auction of \$250 million last January.

YIELD CHANGES IN RECENT REFUNDING ISSUES

	358% NOTES OF FEBRUARY 15, 1967
	"When issued"
-	Regular 3.62 3.63 3.69
	37/8% BONDS OF NOVEMBER 15, 1971
	"When issued" 3.96 3.93 3.89 3.96 3.97
	37%% BONDS OF NOVEMBER 15, 1974
-	"When issued" 4.00 3.97
	Regular 3.89 3.94 3.94 3.94 4.01 4.02
	4% BONDS OF FEBRUARY 15, 1980
	"When issued" 4.05 4.04
	Regular 3.95 4.01 4.01 4.01 4.05 4.06

FEDERAL RESERVE'S HOLDINGS OF GOVERNMENTS

Bills Certificates Notes	(\$ Million) - 2,361 13,580 10,289	(\$ Million) 2,266 (—95) 13,571 (—9) 10,524 (+235))
Bonds Total bought outright Held under repurchases	30,394	4,294 (+130) 30,655 (+261))
Total U. S. Govts. held	30,527	$\frac{40}{30,695} \frac{(-93)}{(+168)}$	

NOTE: "When issued" quotations commenced Feb. 21 and ceased after March The 3%s of 1967 was the only new issue. All the rest were reopened ones. Yi are based on the composite closing quotations of asked prices computed by New York Federal Reserve Bank.

"When issued yields occurred during Feb. 21-March 12, inclusive, the refunding anouncement for the last Treasury conversion was made after hours Feb. 20, and exchange took place Feb. 25-March 8.

MEMBER BANK EXCESS RESERVES JUMP TO \$371 MILLION

Member bank free excess reserves rose to their highest level since mid-January. They increased \$83 million over last week's revised figure of \$288 million on a daily average basis. In the three previous weeks the average stayed between \$200-\$300 million. Spot data for April 17 similarly showed an improvement over the previous Wednesday—ending week of \$179 million from a minus \$21 million. The last time before then that the banks on a Wednesday were deficient in reserves was Dec. 5, 1962.

Primarily responsible for the improved free reserve position was the daily average float-rise of \$205 million and an April 17 spot increase over the previous Wednesday of \$499 million. The \$15,878 million gold stock has remained unchanged since February 27.

Striving to support the bill rate, the Fed as of the end of the statement week parted with \$377 million. The decline consisted entirely of maturities of less than a year of which \$316 million were 15 days or less, \$49 million of 16 to 90 days, and \$12 million of 91 days to one year.

28-DAY COMPETITIVE AND UNDERWRITTEN VISIBLES

Apr. 22-Apr. 27 Apr. 29-May 4 May 6-May 11 May 13-May 20	(1) Corporate Bonds† \$140,035,000 61,350,000 275,900,000 81,500,000	(2) Corporate Stocks \$59,776,293 51,796,000 192,208,750 19,875,000	(3) Total Corporates \$199,811,293 113,146,000 468,108,750 100,875,000	(4) Total Municipals* \$242,081,000 234,235,000 156,600,000 25,850,000	(5) Total Visibles (Cols. 3 + 4) \$441,892,293 347,381,000 624,708,750 126,725,000	
Total	\$558,785,000	\$323,156,043	\$881,941,043	\$658,766,000	\$1,540,707,043	
Last week	\$572,635,000 \$341,070,070	\$148,249,793 \$656,251,900	\$720,884,793 \$997,322,600	\$755,909,000 \$663,340,000	\$1,476,793,793 \$1,665,662,600	

*\$1 million or more. Excludes \$1,290,000 Methodist College, Fayettville, N. C. (5/7),

Includes: \$108,720,000 NEW YORK, N. Y. (4/24); \$115 million PLACER COUNTY WATER AGENCY, CALIF. (5/1); and \$122 million WASHINGTON PUBLIC POWER SUPPLY SYSTEM (5/8)—total of \$145,720,000 for three giant issues.

† Includes: \$60 million in three foreign issues, two of which have sales dates for this week. Also, A. T. & T. \$250 million refunding debenture offering announced for May 7.

TOTAL COMPETITIVE AND NECOTIABLE PACKET

TOTAL COM	TEILINE AND N	EGUTIABLE BAC	KLOG
Corporate bonds: With dates Without dates	This Week \$834,685,000 (34) 250,633,000 (31)	Last Week \$927,535,000 (34) 177,833,500 (26)	April 19, 1962 \$519,765,700 (43) 120,260,000 (42)
Total bonds	\$1,085,318,500 (65)	\$1,105,368,500 (60)	\$649,025,700 (85)
Corporate stocks; With dates Without dates	\$338,526,043 (58) 287,036,590 (96)	\$163,799,793 (63) 199,528,580(105)	\$1,173,072,700(286) 675,823,700(369)
Total stocks	\$625,562,633(154)	\$363,328,373(168)	\$1,848,896,400(655)
Total corporates Total municipals: With dates	*\$1,710,881,133(219) *\$815,145,000(100)	\$1,468,696,873(228) \$871,423,000(111)	\$2,488,922,100(740) \$785,771,000(125)
Total of both financings	\$2,526,026,133(319)	\$2,340,119,873(339)	\$3,274,693,100(865)

f.Includes: \$22,435,000 in five equip. trust ctfs. with sales dates set, \$49 million CHICAGO UNION STATION CO. in serial and sinking fund bonds, and \$64.7 million by three rails, without calendar dates set. The latter consists of: \$4.5 million MISSOURI PACIFIC RR. equip. tr. ctfs., \$10.2 million CHICAGO BURLINGTON & QUINCY RR. in two separate equip. tr. ctf. offerings in addition to its May 3 scheduled \$4.5 million, and \$50 million Southern Railway Co. general mortgage bonds as first of a \$150 million series. Does not include CHICAGO TRANSIT AUTH'S \$7.5 million equip. trust ctf. (5/1) which is tabulated in our municipal backlog.

INDETERMINATE BACKLOG

This Week Corporate stocks and bonds*. \$2,309,788,000 \$2,411,113,000

Includes, also 39 postponed corporates at estimated \$72,327,000 compared to last week's tally of 37 issues aggregating \$66,952,000. These postponed securities may return with or without changes to the backlog of issues to be offered or be withdrawn.

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S100,000 will be used as the down payment on a 200-ton mill (to cost a total of \$175,000); \$100,000 to cover payroll, expenses of mining, milling, drifting and drilling, the cost of additional equipment and miscellaneous items; and the balance to discharge loans payable to directors and others (\$38,000), incurred for general operating expenses and purchase of mining equipment, to discharge accounts payable and accrued liabilities, to carry on operations for the next three months and for miscellaneous expenses, and as a reserve against contingencies. If all the shares are not sold, the proceeds will be applied first to pay expenses of the offering and to discharge outstanding loans, accounts payable and accrued liabilities; and accordingly unless the sale of shares produces more than \$75,000, no funds will be available through the offering for mine development and milling. The company has outstanding 2,360,000 shares of common stock, of which management officials as a group own about 14%. Morris H. Greenberg is President. Of the outstanding stock, 450,000 shares were issued to J. E. Ayrhart, former President of the company, in exchange for the company's cardiff uranium property. According to the prospectus, nothing is known as to the history of these properties; there has been no underground exploration and development work and there is neither surface nor underground plant or equipment on the property; and it is not now anticipated that any further work will be done on these properties since the company's management not to continue the policy of issuing stock for mining claims.

Ior mining claims.

The prospectus also states that of the company's outstanding stock, about 60% is held by United States residents or corporations. Moreover, no previous registration of the company's stock has ever been effected and the company may have incurred a contingent liability in connection with the offer and sale of such stock in the United States. In March 1963, the company was enjoined by a Federal court in Minnesota (pursuant to a Commission complaint) against any further sales until a registration statement was filed and became effective. Since 1958, the company has been on the Commission's "Canadian Restricted List," which is comprised of the names of Canadian companies whose securities the Commission has reason to believe have been or currently are being distributed in the United States in violation of the Securities Act registration requirements.

Standard Beef, Inc.—"Reg. A" Filing-

The corporation on April 2, 1963 filed a "Reg. A" covering 600 class A common shares to be offered for subscription by stock-holders at \$466.68 per share on a 1-for-4 basis. No underwriting is involved.

Proceeds are to be used for working capital. Standard Beef of 2500 Orleans St., Detroit, is engaged in meat

Star Aluminum & Construction Co., Inc.—"Reg. A"

The corporation on April 8, 1963 filed a "Reg. A" covering 200,000 ass A common shares to be offered at \$1.30, without underwriting. Proceeds are to be used for general corporate purposes.

Star of 210 N. Adams St., Havre de Grace, Md., is engaged in the remodeling of private homes, and commercial buildings.

Stephenson Finance Co., Inc.—Debentures Reg'd-

The company of 518 South Irby St., Florence, S. C., filed a registration statement with the SEC on April 12 covering \$1,000,000 of 6% sinking fund subordinated debentures due 1978, to be offered for public sale at 100% of principal amount iplus accrued interest from May 1, 1963) through underwriters headed by Alester G. Furman Co., Inc., South Carolina National Bank Bidg., Greenville, S. C. The underwriters will receive a 5½% commission and \$500 for expenses.

The company is engaged in financing the purchase or sale of new and used automobiles, trucks, tractors, household appliances, radios, and refrigerators; and it is also engaged in automobile and life insurance operations. The net proceeds from the debenture sale will be added to general operating funds and a portion of such funds will be used to repay short term bank loans as they mature. In addition to certain indebtedness and preferred stock, the company has outstanding 305.623 shares of common stock, of which J. Phil Stephenson, board chairman and president, owns 54.52%, and management officials as a group 42.72%.—V. 191, p. 47.

Upper Peninsula Power Co.—Common Registered—

The company, of 616 Shelden Avenue, Houghton, Mich., 'iled a registration statement with the SEC on April 11 covering 14,000 shares of common stock, to be offered for public sale by Sidder, Peabody & Co., Inc., 20 Exchange Place, New York, and two other firms. The public offering price (maximum \$30 per share) and underwriting terms are to be supplied by amendment. The company is engaged in the electric utility business in the

The company is engaged in the electric utility business in the upper peninsula of Michigan, and it also engages in the sale of electric appliances. The net proceeds from the stock sale, together with proceeds from the sale of \$6,000,000 of preferred stock and bonds to institutional investors, will be used to redeem \$2,820,000 of 5½% first mortgage bonds due 1987 at 105,04%), to redeem 6,670 shares of 5½% series preferred stock (\$100 par) at \$103,50 per shares, to redeem 7.840 shares of 5½% series preferred stock (\$100 par) at \$104 per share, to pay outstanding short-term bank loans incurred for construction purposes, and to provide funds for the company's 1963 construction purposes, and to provide funds for the company's 1963 construction program (estimated at \$2,625,000). In addition to various indebtedness and preferred stock, the company has outstanding 549,000 shares of common stock. John H. Warden is president.—V. 197, p. 1527.

(Chester P.) Vendetti Production Corp.—"Reg. A"

The corporation on April 1, 1963 filed a "Reg. A" covering 200,000 common shares to be offered at \$1, without underwriting. Proceeds are to be used for general corporate purposes.

Vendetti of 3502 Cherry St., Erie., Pa., is engaged in the pro-

Virginia Electric & Power Co.—Bonds Registered—

The company of 700 East Franklin St., Richmond, Va., filed a registration statement with the SEC on April 12 covering \$30,000,000 of first and refunding mortgage bonds (series R) due 1993, to be offered for public sale at competitive bidding May 14. The net proceeds from the bond sale will be used to provide for construction expenditures or to reimburse the treasury therefor, including the retirement of notes to banks for that purpose. Construction expenditures for 1963 are estimated at \$89,000,000.

—V. 197, p. 236.

Proposed Registrations

Commonwealth Telephone Co. (Pa.)-Plans Rights Offering-

The company has announced plans to offer 71,000 additional common shares for subscription by stockholders on the basis of one new share for each ten held.

Eastman Dillon, Union Securities & Co., New York, will manage the offering which is expected to be made in late May or early June.

Proceeds will be used for general corporate purposes. Common-wealth Telephone, headquartered at Dallas, Pa., provides telephone service in eastern Pennsylvania.—V. 194, 216.

Duke Power Co.-To Sell Debt Securities-

On April 18, 1963, it was reported that this utility plans to sell \$50,000,000 of debt securities in the first quarter of 1964.—V. 196, p. 950.

Japan Fund Inc.—May Authorize A Rights Offering

Directors of the Japan Fund have authorized the officers of the und to investigate the possibility of an offering of new shares f common stock by means of a rights offering to stockholders, was announced April 18.

Terms and date of the offering will be decided at a later date. The offering will be made only by a prospectus which will be irnished to stockholders of the Fund.

On April 12, 1962, the Fund made its first public offering of stock, consisting of 1,250,000 \$1 par common shares, through Bache & Co., Paine, Webber, Jackson & Curtis and Nikko Securities Co., Ltd., New York.—V. 197, p. 716.

Mountain States Telephone & Telegraph Co .- Plans

Mountain States receptoric & relegiation of the states Rights Offering—
This A. T. & T. subsidiary, headquartered in Denver, has announced plans to offer stockholders the right to subscribe for about 4,037,432 additional common shares on the basis of one new share for each ten held of record June 3. Rights would expire June 28.

Proceeds would be used to repay temporary bank loans incurred for construction.—V. 195, p. 2746.

Nevada Power Co.-To Sell Bonds, Common Stock

On April 16, 1963, the company announced plans to sell about \$10,000,000 of bonds at competitive bidding in September. It also plans to offer publicly in September about \$4,000,000 of common stock, through underwriters headed by White, Weld & Co., New York.—V. 197, p. 1572.

Nippon Telegraph & Telephone Public Corp.—Bond

On April 16, 1963, it was reported that the company plans to sell \$20,000,000 of bonds in the United States in the third quarter of 1963. The underwriters will be headed by Dillon, Read & Co.; First Boston Corp., and Smith, Barney & Co., New York.—V. 196, p. 2579.

Southern California Gas Co .- Bidding Date Set on

On April 18, 1963, it was reported that \$40,000,000 of this firm's first mortgage bonds would be sold at competitive bidding June 26.

—V. 197, p. 1018.

Southern Union Gas Co.—Financing Date Set-

On April 18, 1963, it was reported that this utility plans to register this week, for sale in mid-May, \$5,000,000 of preferred stock and \$5,000,000 of debentures to be sold publicly through underwriters headed by Snow, Sweeny & Co., Inc., New York, and A. C. Allyn & Co., Chicago.—V. 197, p. 1462.

Wavelabs, Inc.—To File for Stock Offering—

On April 16, 1963, it was reported that the company had withdrawn a "Reg. A" covering 100,000 capital shares in order to prepare a full filing covering a larger number of shares. It is expected that the registration statement will be filed within a month.

—V. 197, p. 1416.

Western Transmission Corp.—Plans Rights Offering

On April 17, 1963, it was reported that this newly-formed natural as pipeline company plans to file a registration statement covering nundetermined number of common shares to be offered initially stockholders of U. S. Natural Gas Corp.

News of Business and Finance

ACF Industries, Inc.—Equipment Trust Certificates Sold Privately—

On April 19, 1963, R. W. Pressprich & Co., New York an-nounced that it had negotiated the private placement of a total of \$8,035,000 ACF Industries, equipm *it trust certificates, with six institutional investors.

The placement consisted of \$2,675,000 series A certificates, maturing in equal installments 1964 through 1968 and priced at par; and \$5,350,000 series "B" certificates, due April 15, 1978, also priced at par.

Net proceeds will be used to reimburse ACF Industries for the expansion of its car leasing fleet.—V, 197, p. 1011.

AMT Corp.—Quarterly Report—

Period Ended March 31—
Sales
Net income
*Per shere 1963 1962 - \$3,905,563 \$3,628,495 - 256,001 237,965 - \$0.41 \$0.38 *Shares outstanding were 620,462 in both years.-V. 195, p. 1659.

Alabama Power Co.—Partial Redemption—

The company has called for redemption on May 16, 1963, through operation of the sinking fund, \$2,995,000 of its 5% first mortgage bonds due 1990 at 100% plus accrued interest and a premium equal to 0.30% Payment will be made at the Chemical Bank New York Trust Co., 20 Pine Street, N. Y.—V. 197, p. 519.

Alco Products, Inc.—Net Higher—

The company will report first quarter earnings of approximately \$650,000, or 37 cents per share, William G. Miller, President, told shareholders at the annual meeting. Earnings in the first quarter of 1962 were \$66,000, equivalent to four cents per share, Mr. Miller said first-quarter sinpments exceeded \$25,000,000. Mr. Miller said the increase in earnings is due to the fact that the company is now beginning to realize the full benefits of the elimination of the custom-engineered product lines, disposed of in 1962, while enjoying increased revenue from diesel locomotive, diesel power plant, forging, spring and service operations.

The current backlog of orders and present production schedules he said, indicate that second-quarter shipments and earnings will exceed those of the first quarter, and for the full year a "comfortable gain" over 1962 is expected.—V. 197, p. 913.

Allied Chemical Corp.—Buys Times Tower Bldg.—

Allied Chemical Corp.—Buys Times Tower Bldg.—
On April 16 the corporation announced that it had acquired Times Tower for the purpose of transforming the historic New York landmark into a showcase for chemistry at "the crossroads of the world."

Plans call for the Times Square building at 42nd Street and Broadway to be completely reconstructed. Work is expected to start as soon as possible with tentative completion some time late in 1964. Modern architectural designs retain the Tower's basic silhouette.

Chester M. Brown, 'President, said that the first three floors will be glass-enclosed and used for the exhibition of new products and developments constantly coming from the chemical industry and the industries which it serves.

The office space will house the company's nylon fiber marketing department, product publicity and advertising people, and metropolitan sales personnel for its other products. This location brings Allied's fiber marketing group within the city's growing textile district, reflecting the company's increasing emphasis on fibers, Allied recently expanded its nylon production facilities at Chesterfield, Va., and built a new plant now nearing capacity at Columbia, S. C.

Corporate headquarters will not be housed in the new building in Times Square which will be used only as a marketing center.

"A distinctive restaurant with a panoramic view of Times Square will be located on the upper levels," the president said. "Radio and television broadcasting facilities, areas for fashion shows and other appropriate functions also are contemplated."

A modern, electronically operated news sign encircling the building will be flashing once again under contract to LIFE Magazine, which will furnish instananeous news service.

The New Year's Eve tradition of lowering the ball at midnight before the throngs attracted to the area will be continued.

Mr. Brown said, "Allied Cnemical expects to use this strategically located showcase to help increase the public's understanding of the chemical industry whe hope to

Alloys Unlimited, Inc.—Six Months' Results

The company has reported net sales of \$4,060,998 and a net profit of \$154,642 or 24 cents a share for the six month period ended Feb. 28, 1963. This compares to \$2,328,276 and a loss of \$178,042 over the corresponding period ended Feb. 28, 1962. "The month of February," said Marshall D. Butler, President, "shows the highest sales volume in the history of our company—over \$750,000."

The greatly improved sales and profit picture is attributed, part, to the success of Alloys' Los Angeles subsidiary, Verit West. Veritron West had operated at a loss during the first of 1962. It has now "turned the corner" and is presently build a new 30,000 sq. ft. air-conditioned plant in Los Angeles to commodate its increased volume.

commodate its increased volume.

"Our improved profits for the six months," adds Mr. Butler,
"would have been substantially higher were it not for the loss
operations of our Electronic Glass Division. We are presently
carrying on negotiations that should eliminate this drain and if
successful, will add to our profits in the second half of the year."

The company looks forward to the future with confidence and
expects to continue steadily increasing its share of the growing
market for materials and sub-components in the semiconductor
and general electronics field.—V. 196, p. 2672.

American Broadcasting-Paramount Theatres, Inc.—Secondary Oversubscribed—On April 15, 1963, Bache & Co., New York, announced that a secondary offering of 426,974 common shares of American Broadcasting-Paramount Theatres, at a price of \$33% per share, had been oversubscribed and the books closed.—V. 197, p. 1528.

American-Coleman Co.—Rights Offering to Stock-holders—The company is offering its stockholders the right to subscribe for 27,087 additional common shares at \$4.25 per share, on the basis of one new share for each seven held of record Dec. 31, 1962. Rights will expire May 25, 1963. No underwriting is involved.

Net proceeds will be used for repayment of loans. Net proceeds will be used for repayment of loans. BUSINESS—The company, of 5801 South Nevada, Littleton, Colo., is engaged in the manufacture of front wheel axles and transfer cases for medium and heavy duty trucks, and specialized all wheel drive vehicles. The front wheel axles and transfer cases are used by manufacturers of medium and heavy duty trucks. The specialized all wheel drive vehicles are used by a variety of customers for special functions such as snowplows, towing tractors, etc. The company, and its predecessor, has been in commercial production for approximately 40 years.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Authorized Outstanding

Authorized 245,000 shs. \$500,000

American Cyanamid Co.—Record Sales, Net-

The company's first quarter sales and earnings were the highest ever reported for a 3-month period, Dr. W. G. Malcolm, Chairman and Chief Executive Officer, told shareholders.

First quarter earnings were \$18,681,000 or 86 cents a share, a gain of 8% over the record \$17,226,000 or 81 cents a share for the same period of 1962. Dr. Malcolm said.

Sales for the first three months were \$173,340,000, an increase

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approximately 2% over the \$170,268,000 reported in the first

quarter last year.

Higher drug volume, a significant increase in sales of Creslan acrylle fiber and sales of the newly acquired Dumas Milner Corp. all contributed to the record first quarter total, Dr. Malcolm stated.

—V. 197, p. 1011.

American Insurance Co. - Share Exchange Offer Acceptances

See Fireman's Fund Insurance Co., this issue.-V. 197, p. 1216.

American Machine & Foundry Co.-Quarterly Net

The company had net income of \$5,409,000 for the first quarter of 1963 compared to \$7,940,006 for the same period last year, Carter L. Burgess, Chairman, told stockholders at the annual meeting. After dividends on the preferred stock, earnings per common share were 33 cents compared to 48 cents for the first quarter a year ago.

The company's revenue from sales and rentals for the first quarter of 1963 was \$59,440,000 compared to \$125,854,000 for the same period a year ago. Most of the decrease is due to the company's phasing out of the Titan and Alkes missile launcher programs, Mr. Lurgess said.

"AMP's profit margin on its volume of business is stronger in the first quarter of 1963 than in the first quarter of 1962." Mr. Burgess pointed out. "Earnings in our industrial and consumer lines have remained steady and in certain business units have moved ahead. The company has also been gaining new orders in the defense field, although not of the magnitude of the previous launcher contracts."

At March 31, 1963, the company's unfilled order position was \$110,235,000. The value of the company's minimum rental backlog totaled \$377,158,000 at the end of this year's first quarter, cr an aggregate direct sales and minimum rental backlog of \$487,393,000.—V. 196, p. 1872.

American Metal Climax, Inc.—Proposed Acquisi-

An agreement has been reached whereby American Metal Climax, will acquire the assets and business of Hunter Engineering Co., Welter 1. O'Connell, Chairman of Hunter, and Walter Hochschild, Chairman of AMAX amounced after special meetings of the directors of the two companies.

The present shareholders of Hunter, who must approve the salt, will receive about \$14,700,000 which is the equivalent of \$9 per share.

salt, will receive about \$42,100,000 per share.

Hunter will continue with its present organization as a division of American Metal Climax, with headquarters at its new plant at Riverside, Calif.

Riverside, Calif.

Hunter is engaged primarily in the production of aluminum mill products—sheet, rod and bar, and pipe and tubing. The company also engineers and builds machinery and equipment for sale to the nonferrous industry and, with its subsidiaries, is engaged in the development, fabrication and distribution of a variety of fabricated and semi-fabricated aluminum products.—V. 197, p. 1416.

American Optical Co.—Sales, Net Reach New Highs Sales and earnings in the first quarter exceeded records set last ar, President E. Weldon Schumacher told shareholders at the until meeting.

annual meeting. E. Weldon Schumacher told shareholders at the Sales for the quarter rose to \$27,793,000 for a 5.2% gain over sales of \$26,428,000 in the first quarter of 1962. Net income of \$1,026,000 was an increase of 17.4% over net income of \$874,000 for the first quarter of 1962. Earnings per average share outstanding were \$1.17, up 18 cents from 99 cents in the corresponding 1962 period.

Commenting on AO's business prospects for the year, Schumacher expects the rest of 1963 to continue the favorable earnings trend.

—V. 197, p. 712.

Archer-Daniels-Midland Co.-Net Up 11%-

The company has reported that net operating earnings for the rst nine months of the current fiscal year were nearly 11% ahead

first nine months of the current library year were library of lest year.

For the nine months ended March 31, 1963, ADM's net profit from operations after taxes was \$2,919,120, equal to \$1.78 a share. Operating earnings in the same period a year ago were \$2,637,613, or \$1.67 a share. In the previous year, ADM also had non-recurring capital gains of 25c a share, bringing total net profit for the first three quarters to \$3,034,676, or \$1.92 a share. Provisions for Federal and state income taxes in the first nine months of the current fiscal year amounted to \$2,036,095, compared with \$2,841,-754 a year ago.

current fiscal year amounted to \$2,00,000, compared to \$754 a year ago.

In the third quarter of the current year, January through March, ADM's operating earnings after taxes were \$661,304, or 40c a chare, down from \$812,730, or 552 a share a year ago. Provisions for Federal and state income taxes were \$559,685, against \$824,659 in the same 1962 period.

On March 31, 1963, there were 1,635,836 shares of ADM stock utstanding, compared with 1,574,404 shares a year ago.

ADM's sales for the rine months ended March 31 totaled \$202,-96,000, up from \$1\$1,767,000 in the same period a year ago, an 1.5% increase. Third quarter sales were \$67,327,000, against \$66,-40,000 in the same 1962 period.

John H. Daniels, ADM President, pointing out that the third

Public Utility Financing Down in First Quarter

Financings by the nation's investor-owned public utilities totaled \$769 million for the first quarter of 1963, a decline of 24.8% from the \$1,023 million total for the same period last year, according to the Management Consulting Division of Ebasco Services. Inc. The decline was largely due to a drop in telephone financings.

Financings by electric utilities of \$378 million during the first quarter of 1963 were down 4.1% from \$394 million last year. Gas utilities financings of \$162 million were down 5.8%, compared with \$172 million in 1962. Telephone financings of \$230 million declined 47.6% from \$439 million last year.

Total long-term debt financings of \$628 million during the first quarter of 1963 were off 18.9% from last year, but long-term debt offerings by electric utilities, amounting to \$243 million, were ahead 44.6%. Preferred stocks at \$32 million were down 69.2%, and common stocks at \$110 million declined 24.7%.

The Ebasco study also revealed that new money sources accounted for \$620 million, or 80.6%, of total financings during the first quarter of 1963. Refundings of higher coupon issues accounted for remaining \$149 million, compared with \$28 million last year.

quarter historically is ADM's slowest, said an expected fourth quarter upturn should produce a satisfactory improvement in operating income for the fiscal year ending June 30.—V. 197, p. 1216.

Associated Dry Goods Corp.—Sales Up 5.4%; Net

Net sales for the 1962 fiscal year set a new record high, 5.4% above the previous peak set a year ago, and net earnings were second only to the all-time high set in 1961, Robert J. McKim, Chairman, and Lewis P. Seller, President, stated in the Annual Re-

Chairman, and Lewis P. Seher, President, Stated in the Annual Port.

"Two major department store groups were added in important geographical areas of the country where we were not previously represented. These stores promise future growth and profits for Associated," Messrs, McKim and Seller said in their letter to stockholders. Associated's most recent acquisitions are Goldwaters of Arizona in October 1962 and Stix, Baer & Fuller of St. Louis Mo., in March 1963.

Net sales for the 52-week fiscal year ended Feb. 2, 1963 amounted to \$344,571,635. This established a new record, 5.4% ahead of the previous peak of \$326.834,295 shown for the 53-week fiscal year 1961.

previous peak of \$326.834,295 shown for the 53-week fiscal year 1961.

Operating income before provision for Federal income taxes amounted to \$19,667,612 and net income after taxes for the 1962 fiscal year was \$10,409,547. This compares with earnings before taxes of \$20,255,782 and net earnings after taxes of \$10,755,218 for the previous fiscal year. The figures of Goldwaters, Phoenix, Arizona, acquired in a pooling of interest on Oct. 1, 1962 are included for the entire 1962 fiscal year.

After dividends on the preferred stock, net income applicable to Associated's common stock calculated on the number of shares outstanding at the end of each year was \$2.56 a share for the 1962 fiscal year, against \$2.68 for the previous year after adjusting for the 2 for 1 stock split on June 4, 1962. There were 3,876,256 common shares outstanding at the close of the 1962 fiscal year and 3,809,184 common shares outstanding on the adjusted basis at the end of fiscal 1961.

Calling stockholders' attention to the fact that Associated has called all its outstanding preferred shares for redemption on May 1, 1963 at the call price of \$110 a share, Mr. McKim and Mr. Seiler note that "when this action is completed, this company, will for the first time since its organization in 1916, be owned completely by its common stockholders. This should make for a small increase in per share earnings and improved flexibility of operation."

increase in per share earnings and improved flexibility of operation".

A major insurance company has agreed to lend Associated \$12,-000,000 on 4%% subordinated notes due in 1987. This 'will provide the funds necessary to call all of the company's outstanding preferred shares and add a small amount to our working capital", the executives state. There were 94,366 shares of Associated's 5.25% preferred stock outstanding on March 26, last, when the directors voted to redeem the issue.

Associated in most cases has found it advisable to build its own branch stores and after completion either sell or mortgage them to provide funds for additional branch store expansion. "Following this practice, in May 1962, a real estate subsidiary sold \$7,700,000 of 25-year debentures secured by mortgages on the recently constructed San Fernando Valley store of J. W. Robinson, the Washington, D. C. store of Lord & Taylor and the service building of Stewart & Co." the report says.

Current liabilities amounted to \$36,793,399, a ratio of 3.61 to 1. Working capital amounted to \$95,961,423 at the end of the 1962 fiscal year.

Capital expenditures for land buildings fixtures and equipment.

fiscal year.

Capital expenditures for land, buildings, fixtures and equipment of Associated and its wholly-owned real estate subsociaries amounted to \$10,927,346 for fiscal 1962 and Messrs, McKim and Seller add that "such expenditures are presently estimated at \$9,000,000 for the fiscal year 1963".—V. 197, p. 1312.

Associates Investment Co.-Partial Redemption-

The company has called for redemption on May 15, 1963, in anticipation of the sinking fund payment due 1964, \$1,333,000 of its 54% subordinated debentures due June 1, 1977 at 100% plus accrued interest. Payment will be made at the Manufacturers Hanover Trust Co., 40 Wall Street, N. Y.—V. 197, p. 913.

Asuncion Port Concession Corp.—Tenders-

The Chase Manhattan Bank, 1 Chase Manhattan Plaza, N. Y., will until noon (EDST) on May 6, 1963, receive tenders for the sale to it of 8% gold debentures (when stamped as provided) to an amount sufficient to exhaust the sum of \$22,689 and 8% gold bonds to exhaust the sum of \$38,716, at prices not to exceed 100% without interest.—V. 196, p. 1656.

Atlantic Utilities Corp.—Shows Profit for Year-

Atlanuc Utilities Corp.—Snows Profit for Year—
The company, a public utility engaged in the construction, ownership and operation of water treatment and distribution plants; sewage collection, treatment and disposal plants; and liquefied petroleim gas distribution systems, has reported that gross operating revenues were \$246,176 for the year ended Dec. 31, 1962, against \$217,939 for the same period a year ago. At the same time, the company reported net income of \$34,309 and earnings per share of \$0.043 for the year ended Dec. 31, 1962, as compared to a netless of \$33,910 and a loss per share of \$0.042 for the year ended Dec. 31, 1961.

loss of \$33,910 and a loss per share of \$0.042 for the year ended Dec. 31, 1961.
"It is anticipated that by reason of several significant factors the consolidated profit for the coming year should be substantially greater," noted Nathan B. Rood, President.—V. 195, p. 2700.

Bell & Gossett Co .- Proposed Asset Sale-

See International Telephone & Telegraph Corp., this issue. V. 197, p. 1417.

Berman Leasing Co.-N. Y. S. E. Listing-

The common stock of Berman Leasing was admitted to trading on the New York Stock Exchange April 11. It was assigned ticker symbol BMA.

Berman leases heavy duty trucks, trailers and tractors. It maintains a fleet of approximately 10,000 vehicles at 66 terminals in 23 states and Puerto Rico. Subsidiaries include Berman Sales Co., Berman Finance Co. and Berman Overseas Leasing Corp.—V. 197, p. 1312.

Bowater Paper Corp. Ltd.—Sells Interest in Affil. The company has announced the completion of an agreement tween Bowaters and a leading American newspaper, the Wash-

between Bowaters and a leading American newspaper, the Wasnington Post.

Under this agreement Bowater Corp. of North America Ltd., of Montreal has sold a 49% interest in Bowaters Mersey Paper Co. Ltd. of Nova Scotia to the Washington Post Co., publishers of the Washington Post and Newsweck. For many years the Mersey Co. has been a principal supplier of newsprint to the Washington Post. The mill is situated at Liverpool, Nova Scotia, and has a productive capacity of more than 160,000 short tons of newsprint per annum.

per annum.

Under the terms of the agreement, Bowaters retain control of Mersey and the management will continue with change.—V. 196, p. 1143.

(J. P.) Burroughs & Son, Inc .- To Redeem Debens.

The corporation has called for redemption on May 20, 1963, all of its outstanding 6% convertible series A debentures due Jan. 15, 1965 at 101% plus accrued interest. Payment will be made at the Chemical Bank New York Trust Co., 20 Pine. Street, N. Y. Debentures are convertible into common stock at \$7.26 per share up to and including May 20, 1963.—V. 189, p. 43.

Bush Terminal Buildings Co.-Asset Sale O'K'd-On April 17, 1963 stockholders voted to sell the assets of the ompany to Incity Associates Corp., for about \$22,360,000 and then quidate the company.

Abner J. Grossman, President, said the company hopes to begin distributing liquidating dividends of about \$40 a share within a month after completion of the sale, scheduled for May 8.

Mr. Grossman told the meeting that management had explored

several alternatives to dissolution, but "tax laws have made us worth more dead than alive."—V. 197, p. 1216.

Calgon Corp.-New Name-

See Hagan Chemicals & Controls, Inc., this issue.

Caterpillar Tractor Co.—Quarterly Report—

Period Ended March 31-1962 1963 \$ \$ 212,047,175 190,730,905 14,088,633 14,267,030 6.64% 7.48% Profit after taxes
Profit percentage of sales
Profit per share of common stock outstanding at end of period
—V. 197, p. 405.

Cedar Crest, Inc. (Janesville, Wis.)—Bonds Offered —On April 15, 1963, B. C. Ziegler & Co., West Bend, Wis., offered publicly, \$550,000 of this corporation's first mortgage serial bonds, dated March 15, 1963, and due March 15, 1965-78. The bonds were priced at par and accrued interest to yield from 4½% to 5½%.

Net proceeds will be used by the corporation to construct a \$1,100,000 150-guest home for the aged on a 22-acre site in Janesville, Wis. The structure, called Cedar Crest Manor, is scheduled for completion

on a 22-acre site in Janesville, Wis. The structure, called Cedar Crest Manor, is scheduled for completion in the Summer of 1963.

First Wisconsin Trust Co., Milwaukee, and Rock County Savings & Trust Co., Janesville, are paying agents for the issue and First National Bank of West Rend Wig trustee. Bend, Wis., trustee.

Celotex Corp.—Stock Purchase Offer— See (Jim) Walter Corp., this issue.-V. 197, p. 1114.

Central Stamping & Manufacturing Co,-SBA Loan

Approved—

The company has announced the approval by the Small Business Administration of a \$400,000 loan application.

President Arthur H. Eichholz said the application was an essential step in a recapitalization program dictated by recent rapid expansion of the company. Actual receipt of SBA loan funds depends on Central's sale of \$273,500 worth of 12-year 7% convertible debentures.

Mr. Eichholz said over \$200,000 worth of the debentures have already been sold or subscribed for. The rest should be sold rapidly, he said, inasmuch as the commitments of some prospective purchasers were conditioned on SBA approval of the loan application. The Dixon National Bank, Dixon, III., is underwriting a \$100,000 share of the SBA loan.

New capital realized from the loan and from debenture sales will allow Central to reduce financing costs and the prices it pays for materials, Mr. Eichholz stated. It will also permit rounding out of the company's product lines in order to maintain employment at steadier levels.

Central's net sales for the year ended Dec. 31, 1962, were \$1,950,-327. The company is a major manufacturer of seed and fertilizer spreaders and other garden tools for the home market. It also makes exercising machines, farrowing pens for hogs, and metal parts and accessories for manufacturers of power tools.

Chrysler Corp.—Net Up Sharply—

Dollar sales and net earnings for Chrysler and its consolidated subsidiaries for the first quarter of 1963 were sharply above the same 1962 period.

Consolidated net earnings for the first three months of 1963 amounted to \$36.2 million, equal to \$3.98 a share, 'compared with \$1.3 million, or 14 cents a share, in the same period last year. Net earnings for the 1963 period were the second highest for any first quarter in the company's history, exceeded only by the peak of \$46.5 million in 1957.

First quarter earnings amounted to 4.8% of sales as companded.

earnings for the 1963 period were the second highest for any first quarter in the company's history, exceeded only by the peak of \$46.5 million in 1957.

First quarter earnings amounted to 4.8% of sales as compared with 0.3% for the same period last year and with 2.8% for the 1962 calendar year.

Dollar sales also increased significantly, amounting to \$750 million for the first three months of this year, or 50% above the sales of \$498 million in the same period last year.

Factory sales of cars and trucks in the first quarter were 296,311 units, an increase of 67% over the 177,530 units sold in the same period last year. These figuress do not include factory sales of cars by Simca Automobiles S. A. of France, in which Chrysler has a 63% interest. Simca sales amounted to 59,679 units in the first quarter of this year and 62,603 units in the like 1962 period.

Improved public acceptance of our 1963 car lines is reflected in our increased share of domestic retail car sales for the first three months of this year. Our retail sales amounted to 12,2% of this domestic market for the first quarter of this year, compared with 9.2% for the same period a year ago. Each of our two car divisions contributed to the 46% increase in retail sales for the first quarter of 1963 over the same period a year ago. The Dodge Division car sales rose 76%, while Chrysler-Plymouth Division sales were 31% higher than the like 1962 period.

Retail sales of Chrysler-built cars and trucks in Canada in the first three months of this year were 17,901 units, compared with 10,635 in the like 1962 period.

Net current assets, or working capital, amounted to \$503 million at March 31, 1963, compared with \$505 million a year ago, and \$562 million at the 1962 year-end.

Stock Split Approved-

Stock Spill Approved—
On April 16, shareholders approved a management proposal to amend the certificate of incorporation to effect a two-for-one stock split and amended a stockholders' resolution of April 17, 1956 to change the company's Incentive Compensation Plan.

The management's proposal to amend the certificate of incorporation to effect a two-for-one stock split was approved by a vote of more than 98% of the shares voting on the proposal and more than 81% of the shares outstanding, according to the preliminary tally.

The two-for-one stock split became effective on April 19, and crifficates for the new shares will be mailed to shareholders ay 10.—V. 197, p. 1115.

Collins & Aikman Corp.—Sales, Net Up Sharply-

Collins & Aikman Corp.—Sales, Net Up Sharply—The company has reported sales volume for the fiscal year ended March 2, 1963 totaled \$110,304,960, up from \$59,235,926 in the previous fiscal year, an increase of 22%. Income from operations totaled \$7,716,384 against \$5,866,407 a year earlier. Net income after taxes amounted to \$3,636,384, an increase of 34% over the net income of \$2,716,407 reported for the previous fiscal year. Net income after taxes for the year ended March 2, 1963 was equivalent to \$3,29 per share based on the number of shares outstanding compared with \$2.49 per share based on the number of shares outstanding at the end of the previous fiscal year.

"Product diversification made possible by research and development, may be credited to a large degree for this achievement." Donald F. McCullough, President, stated in calling attention to the fact that the company's sales volume for the first time in its history had crossed the \$100,000,000 mark. He also mentioned the company's substantial expansion program. The most recent step in this program is the construction of a new plant at Farmville, North Carolina, expected to be in operation by next October. A new plant was completed last November, at Troy, North Carolina. —V. 197, p. 140. new plant was 6 -V. 197, p. 140.

Colorado Interstate Gas Co .- Net Higher-

Operating revenues, net income, and earnings reached new highs 1962. President W. E. Mueller reported to stockholders in the annual report.

The second secon

Results for 1962 include, on a consolidated basis, the operations of Colorado Oil and Gas Corp, and its subsidiaries. Results for 1961 were restated to reflect this consolidation.

The company's consolidated net income for 1962 was \$9,374,875, or \$2,97 per common share, after provision for preferred dividends, Comparable 1961 figures were \$8,396,283, or 2.92 per common share. Operating revenues for 1962 totaled \$120,278,167, against \$117,934,920 for 1961.

Mr. Mueller stated in the report that Colorado Interstate's increased holdings in Colorado Oil constitute "a constructive step which will prove beneficial to our stockholders by affording new opportunities for expansion."—V. 197, p. 521.

Commercial Credit Co.—Appointment-

The Chase Manhattan Bank has been appointed trustee and paying agent for the 43% notes due April 1, 1981, of the company.

-V. 197, p. 1418.

Consultants & Designers Inc.—Record Sales, Net-

Consultants & Designers Inc.—Record Sales, Net—

New records for sales, earnings and employment of personnel and the addition of a new subsidiary were reported to stockholders by the company, which engages in performing technical services for industry and government.

Sales for 1962 reached an all-time high of \$10,266,124 against \$9,072,068 for the previous year, Charles Zimmerman, Chairman and President, stated.

Net profit for the year reached a record of \$226,726, or 38 cents a share, a rise over 1961 earnings of \$215,705, or 36 cents a share, in spite of continued costs of developing the company's Office Extras Division.

The year's high in personnel employed in all divisions of Consultants & Designers Inc. was 1,227 compared with 1,135 in 1961. The comparison of employment is most significant, the report points out, since the success of the company is measured to large extent by the number of employees.

The new subsidiary acquired is Award Exhibits, Inc. of Chicago, an organization which creates and fabricates displays, demonstration units and exhibits for use in trade shows, conventions ond sales meetings, its annual volume is approximately \$700,000.

"This financial situation allows us avenues for investments, acquisitions, and well-financed growth opportunities," Mr. Zimmerman stated. "In view of our favorable financial position at the year end, the record sales and earnings, and our expansion into new promising markets, Consultants & Designers looks ahead with confidence to the attainment of its long-range objectives of continuing and stable growth."—V 195, p. 2490.

Crawford Corp.—Plans New Community-

The company has announced plans for building a 1,600-acre, s100 million community called Crofton to be located in Anne Arundel County, Md., near the center of the Washington-Annapolisaltimore triangle.

Arundel County, Md., near the center of the Washington-Annapolis-Baltimore triangle.

The developer and builder is Crawford Homebuilders, Inc. of Washington, Subsidiary of Crawford Corp.

What makes the new community different is that it will be more than just a place to live—another "bedroom" for a big city. It will also be a place for people to play and work. For living it will have about 2,000 single-tamily houses and 1,000 garden apartments in the first section.

For playing there will an 18-hole golf course, swimming pools, tennis courts and walking paths. For children there will be ball grounds, playing fields, and picnic areas.

For people who want to work near their homes there will be employment at a 125-ager international housing research centerwhere a variety of technical and economic research activities will be carried on. There will also be a 112-acre area for light industry.

dustry.

A third area is planned as an office park, where firms wishing to establish central or branch offices away from downtown Washington or Baltimore may build or rent space in a rural setting. With the Federal Government's move toward decentralization, there are already numerous government offices in the area.

Construction is planned over a five-year period, beginning with an inn and a golf course. Groundbreaking is planned for late spring, 1963. Model homes, offering a variety of designs from \$18,900 to \$35,000 and up, are expected to be shown by late fall. Late., larger houses will be built around the golf course. House designs will include one, one and one-half and two stories, split levers and split foyers.—V. 197, p. 141.

Crowell-Collier Publishing Co.—Rights Offering to Stockholders — The company has announced that it is offering to the holders of its outstanding common stock rights to subscribe at par for \$5,429,900 of 5% convertible subordinated debentures due 1983 at the rate of \$100 principal amount of debentures for each 60 shares of common stock held of record April 18, 1963. The offering will expire on May 3, 1963.

Carl M. Loeb, Rhoades & Co., New York, is managaing underwriter of a group which will purchase any unsubscribed debentures.

CONVERSION FEATURES—The debentures are convertible into common stock at \$16 per share. They are redeemable at a cale of redemption prices beginning at 105% of the principal amount together with accrued interest. Through the operation of a sinking fund, the company will retire \$300,000 principal amount of debentures on April 1 in each of the years 1970 to and including 1982.

PROCEEDS—The proceeds will initially be added to working capital.

BUSINESS—The company of 640 5th Ave. N. Y. is principally Crowell-Collier Publishing Co.—Rights Offering to

capital.

BUSINESS—The company, of 640 5th Ave., N. Y., is principally engaged, directly and through subsidiaries including the Macmillan Co. in the publication and sale of encyclopedias on a subscription basis; elementary, high school and college text books; and related educational material; trade and technical books; and in the operation of a home study school and radio broadcasting.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Notes payable within one year: 5%4% bank notes due Dec. 31, '63 \$4,000,000 \$75% bank notes due July 1, '64 \$4,000,000 \$15,000,000 \$15% bank notes due July 1, '64 \$4,000,000 \$15,000,000 \$15% conv. sub. debs. due 1981 \$1,787,700 \$1,787,700 \$1,000,000 \$1,787,700 \$1,000,000 \$1,0 Authorized Outstanding \$4,000,000 14,915,000

142,000 99,400 5,000,000 shs. 3,256,552 shs. UNDERWRITERS—Set forth below are the names of the principal nderwriters who have severally agreed to purchase, subject to the erms and conditions specified in the underwriting agreement as early as practicable in the following respective percentages, the ebentures which are not subscribed for through the exercise of arrants pursuant to the company's offer.

the same of the sa	
Carl M. Loeb, Rhoades &	Janney, Battles &
Co 23.10	
Arnhold and	
S. Bleichroeder, Inc 1.85	Ladenburg The man & Co 1.8
Bear, Stearns & Co. 3.85	Ladenburg, Thalmann & Co 2.3
William Blair & Co 1.85	
Blyth & Co. Inc 3.85	Lazard Freres & Co 3.8
Boettcher & Co 1.85	Lehman Brothers 3.8
J. C. Bradford & Co 1.85	Loewi & Co. Inc 1.85
H. M. Byllesby & Co.	Mead, Miller & Co 1.3
(Inc.) 3.85	Piper, Jaffray & Hopwood 1.8
Chaplin, McGuiness & Co. 1.35	Prescott & Co 1.88
Chapman, Howe & Co 1.35	Rosenthal & Co 1.3
Cooley & Co. 1 25	L. F. Rothschild & Co 1.85
Dempsey & Co 1.35	Scherck, Richter Co 1.85
Dittmar & Co., Inc 1.35	Silberberg & Co. 1.35 Sutro & Co. 2.35
A. G. Edwards & Sons 1.85	Sutro & Co 2.35
Glore, Forgan & Co 3.85	C. E. Unterberg, Towbin
Goldman, Sachs & Co 3.85	Co 1.35
Hayden, Stone & Co. Inc. 2.35	Arthur Wiesenberger & Co. 1.35
Hemphill, Noyes & Co 3.85	White, Weld & Co. Inc 3.85
-V 107 p 1100	the gas the first part of the

Crown Cork & Seal Co .- Net, Sales Higher-

The company has reported that for the three months ended March 31, 1963, consolidated earnings were \$2,110,000 or 44 cents per share on the 4,670,076 shares outstanding. In the 1962 first quarter, earnings were \$1,861,000 or 38 cents per share on the 4,327,932 shares then outstanding.

Sales for 1963 were \$47,043,000 up from \$44,999,000 in 1962.

—V. 197, p. 1217.

Crown Zellerbach Corp.—Quarterly Report-

Period Ended March 31—	1963	1962
	\$	\$
Net sales	144,157,000	136,484,000
Profit before taxes	16,562,000	
Income taxes-U. S. and foreign	8,143,000	
Net income	8,419,000	7,854,000
Shares of common stock outstanding	15,259,000	15,255,000
Earned per share of common stock outstdg.	\$0.53	\$0.50
—V. 197, p. 522.	44	40.00

Curtis Industries, Inc.—Sales Up 7%; Net 5%—

The company has reported that sales for the first nine months of the current fiscal year were \$7,448,100 against \$6,933,200 for the same period last year; an increase of 7%. Net income is \$389,000 against last year's \$370,000; an increase of 5%. Earnings to date are 59,9 cents per share compared to last year's 57 cents per share at the same point. Curtis industries is a manufacturer-distributor. They have more than 450 direct-factory representatives, in all 50 states, calling on service departments in the automotive, truck, fleet, farm, construction and industrial maintenance fields. Curtis is also a direct source for key cutting equipment, key blanks and hardware specialties.—V. 197, p. 141.

Curtiss-Wright Corp.—Net Up 14%-

Curtiss-Wright Corp.—Net Up 14%—

T. Roland Berner, Chairman and President, told stockholders at the annual meeting, that total net earnings for the three months ended March 31, 1963, showed a 14% improvement over the first quarter of 1962. During the same period, shipments rose \$12, 380,000 over the first three months of last year.

Mr. Berner reported that the company realized an after-tax profit of \$2,851,000 for the first quarter of 1963 on shipments of \$70,642,000. This compares with earnings of \$2,499,000 on shipments of \$70,642,000. This compares with earnings of \$2,499,000 on shipments of \$58,262,000 for the first quarter of 1962. The increase in first quarter 1963 shipments over the like period of 1962 constituted a rise in volume of more than 20%.

He said that earnings on common stock for the first three months of 1963, after giving effect to the first quarter payment of 50 cents per share on class A stock, represents 33 cents per share up from 29 cents per share for the first three months of 1962—V. 197, p. 1115.

Cutler-Hammer Inc. (& Subs.) Quarterly Report

Period Ended March 31— Net sales Costs and expenses	1963 \$29,526,098 27,354,081	1962	
Other income	2,172,017 85,078	2,989,283 97,315	
Profit, before provision for taxes on inc. Estimated Federal and state income taxes	2,257,095 1,229,910	3,086,598 1,742,900	
Net profit Earnings per share Number of shares	1,027,185 \$0.66 1,551,677	1,343,698 \$0.87 1,551,677	

Daitch Crystal Dairies, Inc.—Earns: Up Sharply-

Daitch Crystal Dairies, Inc.—Earns: Up Sharply—
Earnings after taxes of Daitch Crystal Dairies in the first quarter of 1963 were about \$300,000 on sales of approximately \$30,100,000, compared with earnings of \$8,000 and sales of \$25,600,000 in the same period last year, Herbort B. Daitch, Chairman and Chief Executive Officer, reported.

"1962 was the turning point in the company's recent progress," Mr. Daitch said. "The increases in sales and earnings reflect major improvements in all phases of our operations. All of these factors, together with our strong financial position, mean that the Daitch organization is a growth company with a good early and future potential."

Mr. Daitch pointed out that the earnings improvement accelerated in the second half of 1962 and continued even more vigorously in the first 1963 quarter. Thus, in the first half of last year, earnings were \$74,000 before and \$50,000 after taxes, compared with \$608,075 before and \$315,975 after taxes for the last six months.

"The three-month period this year we very nearly matched."

pared with \$608,075 before and \$315,975 after taxes for the last six months.

"In the direce-month period this year we very nearly matched the entire profit for all of 1962," Mr. Daltch said. "It is a good indication of our progress."

With earnings of \$375,975 for all of 1962, sales of the 103-unit chain were \$106,144,651, compared with earnings of \$243,252 on sales of \$99,826,454 in 1961. All the figures include returns from Garden Markets, a 14-unit supermarket chain which Daltch acquired on February 28, 1962. Thus, the 1961 earnings figure represents a consolidation of a Garden Market profit of \$225,899 and the Daltch profit of \$17,353.

"Our financial condition is excellent," Mr. Daltch said. "In fact, our balance sheet puts us among the industry leaders in financial soundness: With working capital at \$7,601,276, our current ratio was 2.8 at the end of 1962. We are buying up our own convertible debentures and, with more cash than we need, we have been purchasing six-month certificates of deposit."

He said that the Garden Market acquisition had brought significant advantages to the company. These included new management strength, enhancement of the company image as a purveyor of meats, and a more efficient utilization of the modern, highly developed manufacturing and distribution facilities.—V. 197, p. 1218.

Dan River Mills, Inc.-Net, Sales Lower-

The company has reported that consoliated net earnings for the quarter ended March 30, 1963, are expected to equal about 29 cents per share of common stock and consolidated net sales approximately 43 400 000.

The company has reported that consoliated net earnings for the quarter ended March 30, 1963, are expected to equal about 29 cents per share of common stock and consolidated net sales approximately \$43,400,000.

A year ago, the big textile company reported first quarter net earnings of \$1,464,974, equal to 22 cents per share of common stock, Sales volume for the first three months last year was at a record high, amounting to \$47,010,990.

W. J. Erwin, President, commenting on the outlook ahead, forecast that net profit per share of common stock for the first six months would match within a cent or two net profit per common share in the first half of last year. He also said he expected consolidated net sales in the first half would be about 6% below sales volume for the comparable period in 1962. In the first six months last year, the company earned the equivalent of 60 cents per share on sales of \$91,006,697, a record high volume for the period.

In his remarks to stockholders, Mr. Erwin emphasized that the uncertainty about the price structure for raw cotton had an important bearing on the company's operations. He stated: "There is evidence on all sides that fabric customers are reluctant to make normal forward comminents because of this uncertainty, and are buying on a hand-to-mouth basis. In my judgement, this concern over cotton prices affected our billings in the first quarter, and certainly had an impact on our forward order position. At the end of March, our unfilled orders were valued at \$39,500,000 compared with \$43,000,000 on the same date last year. I think this decline can be traced to the unwillingness of our customers to buy ahead, thereby risking the possibility that their inventories will be over priced if the two-price cotton problem is alleviated." From this standpoint, Mr. Erwin said he was pleased to note that there now seems to be general agreement on a comprise cotton bill. He declined to predict the final outcome of any legislation, but stated that the apparent agreement on a comprise cott

at Woodside Mills, a major manufacturing subsidiary, had been affected by start-up costs at the new Beattie Plant, which is just starting into production.—V. 197, p. 816.

Deering Milliken, Inc.—Acquisition-

See Textron Inc., this issue.-V. 188, p. 443

DeJur-Amsco Corp.—Sales, Net Higher— Ralph A. DeJur, President has announced that the company nticipates fiscal 1963 sales of between \$11 million and \$13 milon as compared to sales of \$9,260,160 for the year ended Dec.

llon as compared to sales of \$5,200,100 and \$2.5 million and earnings of about 10 cenus per share for the first quarter ended March 31, 1963. This would compare to sales of \$2.4 million and earnings of 8 cents per share for the comparable period

And earlings of a cents per share for the comparable period a year ago.

Mr. Delur said that earnings for the entire 1963 fiscal period also would be improved. He attributed the rise in sales and earnings largely to several new products Defur is introducing this year. These include a fully automatic, self-threading movic camera and a remote control movie projector. Additionally, DeJur, which has been selling dictating equipment to the office equipment field for nine years, intends to market a new office copying machine, which is highly competitive both in quality and price.—V. 197, p. 1418.

Detroiter Mobile Homes, Inc.—Net Up Sharply—

The company increased its net income in the first quarter of 1963 to \$122,574, equal to 10 cents per share, from \$7,253, or one cent per share, in the like period in 1962 when user were 45,706 fewer shares outstanding Melvin J. Hutchinson, President, announced.

nounced.
Gross sales and revenues amounted to \$7,734,651, of which \$7,282,525 represent mobile home sales. This compares with gross sales and revenues of \$6,393,841 in the first quarter last year, when mobile home sales were \$6,017,298.

Based on the current order rate, Mr. Hutchinson said, "we are presently estimating that both sales and earnings for the second quarter will be well above the first quarter ligures." The improvement is expected to continue during the second half, provided the general economy remains at the present level or improves. With the two new plants that are scheduled to go into operation during 1963, the company will have facilities which should generate substantially higher profits in 1964, Mr. Hutchinson stated.

To Sell Subsidiary—

To Sell Subsidiary-

See General Acceptance Corp., this issue.-V. 197, p. 1418.

Dr Pepper Co.-Net Up 37%

Wesby R. Parker, Chairman and President has reported that net earnings after taxes in the quarter ended March 31 1963, snowed an increase of 37% over the same period of 1962, up to \$147,879 as compared to \$107,956 a year ago. Per share earnings after taxes were 26½ cents for the period, against slightly over 15 cents for the first quarter last year. Mr. Parker said the continuing gains in earnings points out the company's strong position and is a reflection of the record syrap sales being established by the company each successive amarch. The company's syrup sales set a new record in 1962 and in 1963 has exceeded last year's highs every month.

Mr. Parker stated that Dr Pepper bottlers nationally are reporting record sales and that many have engaged in new plant construction and production facility improvement this past senson in preparation for further increases. He said he dooks for actional gains to take place with bottlers dust now beginning to enter the prime soft drink season.—V. 193; p. 916.

Dominick Fund, Inc .- Quarterly Report-

The company had net assets as of March 31, 1903 of \$38,997.963, equal to \$21.17 on 1,842,183 outstanding shares, Gardner D. Stout, President, reported. This was after deducting the dividend of 12 cents per share payable April 16, 1963. The comparable figures at Dec. 31, 1962, after adjustment for the 75 cents per share capital gain distribution and the five cent per share ordinary dividend, both payable Feb. 16, 1963, were \$36,386,302 or \$20.23 a share on 1,798,627 shares then outstanding.

Net assets of the Fund as of March 31, 1962 amounted to \$44,102,210, equal to \$24.52 per share on 1,798,027 shares outstanding on that date.—V. 191, pp. 700 and 384.

Dominion Steel & Coal Corp., Ltd.—Annual Report

Year Ended Dec. 31—	1962	1961
Operating Income	\$10,057,227	\$7,805,763
Non-operating income	559,705	536,763
Total income	10,536,932 413,888 6,642,664	8,342,526 497,113 6,397,706
Net before taxes Provision for income taxes	3,540,380 1,255,000	1,447.707 335,000
Net income	2,285,380	1,112,707
Earned per share	\$0.77	\$0.38

Duffy-Mott Co., Inc.-Merger Talks Ended-

Duffy-Mott Co., Inc.—Merger Talks Ended—
H. E. Meinhold, President of Duffy-Mott, has announced that the company has terminated merger discussions with General Mills, Inc. According to Mr. Meinhold, these negotiations were terminated because it was found that certain of the advantages which had been anticipated in operating together could not be achieved due to the differences in the nature of the business and operations of the two companies. The situation was further complicated, somewhat, by a temporary weakness in Duffy-Mott's product pricing due to market declines which have since been corrected, but which will undoubtedly affect the company's earnings this year.—V. 197, p. 1218.

Echlin Manufacturing Co. — Secondary Oversubscribed — On April 18, Blair & Co. Inc., New York, announced that the secondary offering of 25,000 common shares of Echlin Manufacturing Co. at \$12 per share, had been oversubscribed and the books closed.—V. 196, p. 1144.

810 South Spring Building Co.—Rights Offering to Stockholders — The company is offering its stockholders the right to subscribe for 10,000 additional capital shares at \$10 per share, on the basis of six new shares for each ten held of record April 1, 1963. Rights will expire April 30, 1963. Unsubscribed shares will be offered to J. S. Strauss & Co., an affiliate. Title Insurance & Trust Co., Los Angeles, is the subscription agent. No underwriting is involved. Net proceeds will be used for repayment of debt, and other corporate purposes.

and other corporate purposes.

BUSINESS—The company owns and operates a building located at 810 South Spring St., Los Angeles.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Authorized 75,000 shs. Outstanding 26,784 shs.

Ekco Products Co.—Quarterly Report

Country of the forest forty free	Por	
Period Ended March 31-	1963	- 1962 .
Net sales	\$25,773,052	\$25,190,665
Profit before income taxes	2,857.078	3.168.684
Net income	1,238,357	
Net income per common share	\$0.45	SC.4
Common shares outstanding	2,691,185	2,687.042
-V. 197, p. 916.		100000000000000000000000000000000000000

Electric Storage Battery Co.—Sales Up 3.5%; Net

Lower—

Sales in the three months ended March 31, 1963 amounted to \$38,666,000, a 3.5% gain over the \$37,351,000 reported in the first quarter of 1962. Enward J. Dwyer, President, announced at the annual meeting.

He said net earnings were \$1,400,000, or 83 cents per common share. This compares with last year's record first-quarter earnings of \$1,658,000, or 98 cents per share.

Mr. Dwyer said that a higher tax rate and a different sales mix, with more volume in lower profit items, affected first quarter earnings. He pointed out, however, that the earnings were the second nignest for the quarter in the last 10 years and that all ESB's major divisions operated profitably.

Of the approximately \$6,000,000 projected for capital expenditures in 1903, a major part will be used to expand the production of dry-charged storage batteries, augment and improve the efficiency of distribution methods and facilities, and provide equipment to manuacture new products, Mr. Dwyer stated.

Stockholders were told that a new wholly-owned subsidiary would soon be formed, to be known as ESB Brands, Inc. The new organization, with headquarters in Cleveland, will handle the promotion and sales of all proprietary brand products of the Automotive Division. "By segregating this aspect of our business, we envision a more intense servicing of the markets, better distribution of our products, lower costs and hence better profits," Mr. Dwyer said.—V. 197, p. 1116.

Electronic Specialty Co.-Net Higher-

The company has reported earnings of \$575,000 or 40 cents per share, on sales of \$16,750,000 for the first quarter of 1963. Earnings computed before application of tax credits were \$510,000 (35 cents per share) on sales of \$14,940,000 for the first quarter of 1962. The 1962 results were computed on a pro forma basis combining Electronics Specialty, and Iron Fireman Manufacturing Co., merged on May 31, 1962. According to William H. Burgess, President, the 1963 results exceeded management's forecasts for the quarter as the result of increased electronics systems activity and sales volume resulting from over one hundred new products developed during the previous year.

year.

Significant new business during the first quarter included substantial contracts for electronic reconnaissance and camera control systems and ground support equipment for McDonnell Aircraft Corp., the U. S. Air Force and the U. S. Navy; electro-mechanical assemblies for Boeing, McDonnell and Cessna; a large tracking antenna for Philco; and substantial quantity orders for high performance miniature motors for the Nike Hercules missile program. Orders backlog as of March 31 increased to approximately \$34 million up from \$32 million last year.—V. 197, p. 1530.

Empire Financial Corp. - Proposed New Dividend Policy; Net Higher-

The company told shareholders attending the annual meeting of a new cash plus stock dividend policy which will be recommended to the board of directors.

Samuel Oschin, President, said Empire management will recom-mend that the cash dividend be equal to half the earnings remain-ing after allocations to reserves and provision for income taxes. He said the cash dividend would be paid out of earnings rather than capital.

mend that the cash dividend be equal to half the earnings remaining after allocations to reserves and provision for income taxes. He said the cash, dividend would be paid out of earnings rather than capital.

Profils increased 38% during the first quarter ended March 31 as compared with the like 1962 quarter, Mr. Oschin reported. Earnings before appropriations to general reserves in the three months ended March 31 were \$359.000 or 44.5 cents a share, up from \$260.000 or 32 cents in the like 1962 period, adjusted to reflect the 805.811 average number of shares outstanding during the period.

Total assets increased by an even greater percentage, to \$59.5 million this year from \$38.5 million at March 31, 1962.

Other important developments reported by Mr. Oschin to the meeting included:

Erle Bank, Erle, Colo., has been sold to a group of Denver investors at a profit.

Loans recorded during the first quarter were \$9 million, up 73% from the \$5.2 million recorded in the first quarter of 1962.

Empire's delinquency ratio of loans outstanding was sharply reduced from 1½% at year end to ¾% at March 31.

The company's reserve position of 10.5% is well above industry average and a favorable factor in considering mergers and branch expansion, Mr. Oschin said.

Proceeds of the \$3 million in nonconvertible dehensures placed last year are being used for land acquisition, which will be a source of good construction loans for Empire Savings and Loan Association, the corporation's principal subsidiary.

In explaining the new cash dividend policy, Mr. Oschin said that under the new tax law now in effect 40% of earnings before appropriations to general reserves are subject to the regular corporation tax rate of 52%.

Without allowances for tax loss carry-forwards, for which Empire has applied to the Internal Revenue Service, the proposed cash dividend would amount to approximately 10% of earnings before appropriations to general reserves, according to Mr. Oschin.

Empire Financial Corporation reported earnings per share of \$1.52

Falstaff Brewing Corp.—Sales, Net Higher—

Falstaff Brewing Corp.—Sales, Net Higher—
The company has reported that both sales and earnings had shown gains in the first quarter of 1963.

First quarter net sales of \$28,611,972 showed a 4% increase over the 1962 figure of \$27,416,711. After provision of \$1,180,700 for income taxes, unaudited net income for the first quarter was \$1,-134,601. This compares with last year's first quarter net income of \$1,119,039. First quarter earnings applicable to common stock were 51 cents per share, against 1962 first quarter earnings of 50 cents per share. President Joseph Griesedick noted in the quarterly report to shareholders that: "These gains were achieved in the face of severe winter weather which his major markets in recent months."—V. 197, p. 916.

Federal Manufacturing & Engineering Corp.—Pro-

See Victoreen Instrument Co., this issue.-V. 197, p. 1013.

Financial Federation, Inc.—Net Lower—

The company had a 28.4% gain in total savings and a 27.2% increase in its total lean portfolio at the end of the first quarter of 1963, compared with total savings and leans at March 31, 1962, Edward L. Johnson, President, told stockholders at the annual meeting.

Edward L. Johnson, President, told stockholders at the annual meeting.

Mr. Johnson reported that consolidated earnings before Federal taxes on income and appropriations to general reserves were \$2.876,-147 for the 1963 quarter, a 10.7% increase over consolidated earnings of \$2.597.435 for the like 1962 period. With the new tax legislation effective in the first quarter of 1963, provision was made for \$496.844 of estimated Federal income taxes. Comparable taxes in the 1962 quarter were \$30,938.

Consolidated net earnings, after provision for Federal income taxes and minority interests share of earnings, were \$2,361,009 for the 1963 quarter, equal to \$1.01 per share on the 2,337,468 shares outstanding. First quarter net earnings in 1952 were \$2,546,913, equal to \$1.09 on 2,336,780 shares outstanding.—V. 197, p. 1530.

Fireman's Fund Insurance Co. - Share Exchange

Acceptances—

James F. Crafts, Chairman of the Board of Fireman's Fund Insurance, has announced that holders of over 95% of the outstanding shares of The American Insurance Co. have exchanged their shares for shares of Fireman's Fund Insurance Co. Mr. Crafts further announced that the exchange offer has been extended to April 30, 1963. Further extension of the offer is not contemplated, he and —V 107 p. 1918

Florida Capital Corp.—A. S. E. Listing—

Effective April 9, 1963 the common stock of the company was steed on the American Stock Exchange under the symbol FCC.— V. 197, p. 1314.

Futterman Corp.—Net Higher—

The company has reported that gross operating income was \$15,778,507 for the year ended December 31, 1962, up from \$12,550,719 the previous year. Net income, before depreciation and special item, was \$3,052,844 or 86 cents per share of class A common stock up from \$2,034,221 or 69 cents per share in 1961 based on the average number of shares outstanding during each year.

based on the average number of shares outstanding during each year.

Futterman realized a net profit from sale of assets of \$2,404,152 during 1962. Giving effect to this special item and after depreciation, which amounted to \$4,497,274 in 1962, the company showed a net income of \$826,161 or 23 cents per share compared to a net loss of \$2,052,472 or 69 cents per share the previous year.

In his letter to shareholders, Benjamin M. Robinson, Chairman, states that 'In 1963, we expect our cash flow from operations to exceed the current annual distribution rate of 60 cents per share after mortgage amortization payments of about \$1,200,000 or approximately 35 cents per share. Punds generated from sales already completed in 1963 and refinancing proceeds from certain properties will be reinvested during this year. Other acquisitions, together with the enlarged activities of the insurance division and operations of the new secondary financing division, should also add to the income of the corporation.'—V. 195, p. 7.

Gas Service Co.-To Sell Bonds Privately-R. M. Power, President, has announced that the company has arranged to sell \$11,000,000 of 20-year 4.40% first mortgage bonds to 19 institutional investors. Proceeds will be used to repay all current bank debt, he added. -V. 197, p. 406.

General Acceptance Corp.—Subsidiary Acquisition

Melvin J. Hutchinson, President of Detroiter Mobile Homes, Inc., and W. F. Gaunitz, President of General Acceptance, have an nounced an agreement whereby G. A. C. Forest Investment Corp., a wnolly owned subsidiary of General Acceptance, will acquire for cash substantially all of the assets of Detroiter Mobile Homes wholly owned subsidiary, Mobile Home Finance Co.

wholly owned subsidiary, Mobile Home Finance Co.

As a result of the agreement, G. A. C. Forest Investment Corp. will acquire in excess of \$25,000,000 of outstanding installment notes, at both the wholesale and retail levels, presently being serviced by Mobile Home Finance Co.

Detroiter Mobile Homes and General Acceptance have also entered into long-term agreement whereby General Acceptance will provide both wholesale and retail financing for all dealers nandling the Detroiter Mobile Homes product lines.

Mr. Hutchinson expressed the belief that Detroiter dealers will enefit from the comprehensive, nationwide organization and local service which General Acceptance can offer them on a cometitive basis. "It is another aspect of our dealer service which we are continually trying to enhance," he added.—V. 197, p. 1419.

Invites Tenders for Debentures-

The Morgan Guaranty Trust Co. of New York, will until noon (EDST) May 10, 1963, receive tenders for the sale to it of 5½% senior debentures due Oct. 1, 1976, to an amount sufficient to exnaust the sum or \$500,000, at prices not to exceed 100%.—we are continually trying to enhance," he added.

General Atomics Corp.—Shows Profit for Year—

David E. Sunstein, President, has reported that sales for 1962 stated \$2,879,000 highest in the company's history. The 1962 sales gure compares with a sales volume of \$1,687,500 for 1961; Mr. meetaly said.

With a pre-tax profit for 1962 of \$63,300 and after-tax profit of \$35,300, the firm returned to its previously consistent profit climb after experiencing a loss of \$286,500 (before tax credits) or \$188,300 (after tax credits) in 1961.

Net worth at year end was \$1,034,800, it was reported.

Net worth at year end was \$1,034,800, it was reported.

In reviewing operations and achievements of each of the company's divisions for 1962, Mr. Sunstein noted that the Military Electronics Division broke all previous records in sales and proven technological accomplishments in its specialty areas—signal processing for submarine surveillance and underwater communications, devices for radar display enhancement, and communication apparatus for high performance despite interference. The Cathode Ray Tube Department produced over 100 different types of tubes and increased sales by over 50% and the Instrument Division doubled its sales for its line of oscilloscopes and recording cameras, he said.

he said.

"Our sales in the Industrial Control and miscellaneous products" fields accounted for only a small fraction of our total volume in 1962", Mr. Sunstein reported, "but we have taken steps to achieve a more balanced distribution of our volume and as a result are anticipating sales growth in these areas."

One of the "miscellaneous product" areas referred to by Mr. Sunstein is the field of teaching machines and learning aids for "programmed instruction", an area pioneered by General Atronics, During 1962 the company shipped several thousand of one of its learning aids to Macmillan & Co. The publisher will market the devices under the trademark, "Flexitab".

Mr. Sunstein also outlined for the stockholders the company's current plant expansion program begun in 1962 which includes the opening last summer of an R & D facility in New England and an addition to the firm's main plant at Wyndmoor, Pa., which will double the size of the existing structure.—V. 196, p. 854.

General Mills, Inc.-Merger Talks Ended-See Duffy-Mott Co., Inc., this issue.-V. 197, p. 1218.

Georgia-Pacific Corp.—Proposed Merger-

Georgia-Pacific Corp.—Proposed Merger—

In a joint statement, Owen R. Cheatham, Chairman, and Robert B. Pamplin, Fresident, Georgia-Pacific, and Robert H. Evans, Chairman, and Lawson Turcotte, President, Puget Sound Pulp & Timber Co., announced that the directors of their companies had agreed in principle on the basis of the merger of Puget Sound Pulp & Timber Co. into Georgia-Pacific Co., contemplating the conversion of each outstanding share of common stock of Puget Sound into 6/10 of a share of common stock of Georgia-Pacific. If at any time during the next two and one-half years following the merger Georgia-Pacific common stock does not reach an average closing price on the New York Stock Exchange of \$54.51 per share for 10 consecutive trading days, then up to but not exceeding 200,000 additional shares of Georgia-Pacific common stock may be required to be issued pro rata to the Puget Sound shareholders.

After making certain pripoerty investigations, an appropriate

After making certain property investigations, an appropriate agreement of merger will be prepared for submission to the stock-holders of both corporations.—V. 197, p. 1315.

Gibraltar Financial Corp. of California-Net Higher

Net earnings after provision for Federal income taxes for the 1963 first quarter, ended March 31, totaled \$662,520, equal to 58 cents a share, it was announced by Herbert J. Young, President, Earnings in the corresponding period last year were \$564,720, or 50 cents a share.

Per-share earnings in both periods are based for compurposes on the 1,137,833 shares to be outstanding after p on May 1 of 5% stock dividend declared in February, 1963.

on May 1 of 5% stock dividend declared in February, 1963. The 1963 first quarter reflects a provision for Federal taxes by Gibraltar Savings and loan Association, a subsidiary of GFC. Assets of the diversified Southern California financial corporation also rose in the recent quarter, totaling \$248,720,000 at March 31, against \$189,660,000 a year earlier.

against \$189,660,000 a year earlier.

The gain in this year's first quarter earnings, Mr. Young noted, was achieved despite increased competition within the savings and loan industry and payment of Federal taxes. GFC's principal subsidiary, Gibraltar Savings, experienced gains in both savings and loans outstanding during the first quarter, he reported. Total savings amounted to \$197,361,000 at the close of the quarter, up from \$150,073.000 a year ago, and loans outstanding totaled \$213,491,000, compared with \$164,142,600 at the year-earlier date.

—V. 197, p. 917.

Gillian Corp.—Nine Months Re	port—	
Period Ended Feb. 28—	1963	1952
Earned per common share	\$0.45	\$0.63
Sales	24,189,469	26,960,929
Net profit	529,459	
Common shares	1,169,758	1,169,75
_V 196 p 2378		

Goodall Rubber Co.-Record Sales; Net Lower-

Sales in 1962 were \$15,878,652 the highest in the history of the company. They compare with sales of \$15,037,231 in 1961, F. B. Williamson, 3rd., President, told stockholders.

However, due to extremely competitive conditions in the rubber industry and to increased non-controllable costs, net income for 1962 declined to \$405,636, or 86 cents per share on 495,579 shares of common stock outstanding, against \$436,165, or 87 cents per share on 493,702 shares of common stock outstanding, "During the year, 1962," Mr. Williamson said, " it became necessary to increase our inventories in order to provide quality service to our customers. This year, through improved inventory, controls, we anticipate reducing our inventories substantially, while providing even better service to our customers."—V. 196 p. 2078.

Goodwill Stations, Inc.—Revenues Up 13%-

The company has reported that revenues were \$2,069,726 for the first quarter of 1963. Revenues for the comparable period last year were \$1,819,097. This represents a 13% increase in revenue for the three-month period.

Net profit for this first quarter after providing for Federal income taxes, amounted to \$201,177 against \$140,106 for 1962, an increase of 43%.

Earnings per share amounted to 29c for 1963 as compared to 20c for the same period last year.—V. 197, p. 1315.

(W.R.) Grace & Co.—To Sell Panagra Stock-

The company has announced plans to sell its 50% stock interest in Pan American Grace Airways to the other joint owner, Pan American World Airways, Inc., subject to CAB approval. The proposal calls for the sale of the 50,000 Panagra shares for \$10,629,000 or, at Grace's option, 391,300 Pan American World Airways shares, However, if the option is exercised, the shares would be put in trust and would have to be divested within 10 years.

Both companies stated that the proposed agreement "offers a prompt solution" to the tangled legal affairs of Panagra.—V. 197, p. 1219.

Great American Industries, Inc.—Affiliate Sold-

Water S. Mack, Chairman announced that the company had sold its holdings of 49% of van Dorn Iron Works stock in a cash transaction to Dorvanco Corp., a Delaware corporation. The sale was well in excess of \$2,750,000.

Mr. Mack stated that the cash will be used for corporate purposes, primarily for the expansion and development of Great American's canned soft drink business under Les widly owned subsidiary, Cantrell & Cochrane Ltd., Inc., manufacturers of C & C Cola and Super Coola.

Van Dorn Iron Works is located in Cleveland, Ohio. Dorvanco, is a holding company.—V. 195, p. 1242.

Great Lakes Power Corp. Ltd.—Partial Redemption

The corporation has called for redemption on May 15, 1963, through operation of the sinking fund, \$75,000 of its 5% dependence due May 15, 1977 at 100%. Payment will be made at any branch in Canada of the Canadian Imperial Bank of Commerce.—V. 195, p. 1923.

Gustin-Bacon Manufacturing Co.-Net Lower-

The company has reported an increase in sales and a decline in net income in the first six months of the current fiscal year ended March 31, 1963.

Consolidated sales for the latest six months were \$18,505,537 and net income \$725,520, as agains, sales of \$16,398,991 and earnings were equal to 49 cents a common sales for the six months ending March 31, 1963, against 63 cents a share a year earlier.

J. T. Conlon, President, told stockholders that "improved efficiencies within the company and anticipated profits from recently acquired subsidiaries, provide a basis for increased earnings in the future."—V. 197, p. 238.

Hagan Chemicals & Controls, Inc. — Name Change Approved-

On April 15, shareholders voted to give the company a new identity. The new name, Calgon Corp., was approved at the

On April 15, shareholders voted to give the company a new identity. The new name, Calgon Corp., was approved at the annual meeting.

Reason for the name change was the sale of Hagan's Controls Division along with the Hagan name to Westinghouse Electric Corp. Commenting on the sale, W. W. Hopwood, President, said:

"In addition to the assets which are being sold to Westinghouse; a substantial amount of capital in the form of cash and accounts receivable was required for the operation of the Division. The profits earned by the Division were an unsatisfactory return on this investment. We feel that this capital can be judiciously invested in products or activities more closely allied to our profitable chemical business, or in other fielus that will provide a much better return. There are no plans at present for the reinvestment of this capital and any future investment will be preceded by a very thorough analysis.

"Sales for 1963 will, of course, be below those of 1962 due to the loss of the Controls Division sales for the last eight months of the year: We expect, however, an increase in sales in all other divisions and departments, but not sufficient to offset the Controls in this year. New products and increased selling effort on existing products will bring about these increases.

"It is hoped that profits for this year will show a further improvement over 1962. There will be several major factors influencing profits, and it is too early to predict their exact effect on operations."

In explaining why the name Calgon Corp. was chosen, Mr. Hop-wood said:

"We feel the Calgon trademark is one of our best known and most valuable assets and should become a dominant part of our corporate name. It is registered in many countries and is widely advertised by our chemical divisions for industrial and consumer products and services and, as such, helps us avoid the problem of having to establish a completely new name."

Net Up 9.6%—

The company has reported earnings of \$2,005,135 on total saies and revenues of \$42,134,695 in 1962. The profits are the third highest in the company's history and are 9.6% higher than the \$1,829,286 reported in 1961. Per share earnings for 1962 were \$2.11. Commenting on the figures for 1962, W. W. Hopwood, Pr

"This increase in earnings reflects the absence of substantial non-recurring expenses which adversely affected profits in 1961, together with an improvement in operating profit for the year. It is expected that further improvement in the sales-profits ratio will be realized in 1963 through a diligent effort to control costs and expenses."—V. 197, p. 818.

Hallicrafters Co.-Net Higher-

The company has reported that earnings and sales increased 19 and 7%, respectively, for the three months ended Feb. 28, 1963.

The firm also disclosed a 16% rise in six-month earnings despite a 4% drop in sales.

Earnings for the three months ended Feb. 28, 1963, totaled \$472,000, or 19 cents per share, against \$396,000, or 16 cents per share, a year ago. Sales rose to \$16,986,000 from last year's \$15,840,000.

Earnings for the six months ended Feb. 28, 1963, amounted to \$979,000 against \$842,000 a year ago. This is the equivalent of 40

cents per share, up from 35 cents per share last year. Six-month sales totaled \$34,132,000, down slightly from \$35,599,000 in 1962. President Robert F. Halligan attributed the relatively sharp earnings increases to a continuing high level of "fixed price incentive" government contracts and rising sales of commercial products, which carry higher profit margins than their military counterparts.—V. 197, p. 143.

Hamilton Cosco, Inc.—Sales, Net Higher-

President, Clarence O. Hamilton, has reported that net sales for 1962 were \$26,588,330, an increase of \$1,080,265 over the preceding year. Earnings were up from \$1.13 to \$1.18 per share. President Hamilton called 1963 "a year of transition" for the company. He pointed out that the company is now organized into two separate operating divisions; the Household Products Division at the \$00,000 sq. ft. Columbus plant and the Office and Upholstered Furniture Division in the new 228,000 sq. ft. Tennessee plant.

the sologology of the Columbus plant and the Ornce and Openoistered Furniture Division in the new 228,000 sq. ft. Tennessee plant.

Mr. Hamilton said that a planned realignment of manufacturing facilities is proceeding at the Columbus plant to take advantage of productive space made available by the move of the Office and Upholstered Furniture Division. In Tennessee, the company is now ready to begin production of a new product line, office desks, to complement its existing office charl lines. Hamilton Cosco will become a full line manufacturer of office furniture, Mr. Hamilton added.

The company president also announced first quarter sales of \$5.741,361, a decline from the \$6.555.685 of the similar period in 1962. Mr. Hamilton said the decline was foreseen because of the shift of a major product promotion to the second quarter and a general softness of sales in the home furnishings industry in the first two months of this year.

The president pointed out that moving and start-up expenses at the Tennessee plant were the principal reasons for decreased earnings in the first quarter. On a per share basis, earnings were 20 cents a share, compared with 27 cents a share in 1962. The regular quarterly dividend of 15 cents a share was paid April 1.

This year's sales are expected to compare favorably with 1962, but earnings are expected to be down several cents per share.

V. 197, p. 1219.

(M. A.) Hanna Co.-Net Higher-

The company has reported that net profit in the first quarter 1963 was \$3,638,645, equal to 30c per share of common stock, his compares with net profit in the first quarter of 1962 of 3,357,100, or 27c per share, as the sasets rose during the quarter of approximately \$490,000,000 on March 31, equal to \$40,19 per hare of common stock, against \$455,838,000, or \$37.35 per share, it the end of 1962.

to approximately \$430,000,000 or \$485,838,000, or \$37.35 per share, at the end of 1962.

The indicated value of the company's holdings in the steel, coal, iron ore and petroleum industries at the end of the first quarter was more than \$403,000,000, or \$82% of the total. This represents an increase in value of more than \$33,000,000 since Dec. 31, 1962. The value of the company's other securities increased proportionately.

There were no changes in the company's holdings of common stock during the first quarter. William A, Hobbs, President, said that a number of investments were examined and that several are still under consideration.—V. 197, p. 818.

(H. J.) Heinz Co.—Preferred Approved—Acquisit'n

(H. J.) Heinz Co.—Preferred Approved—Acquist'n On April 17, 1963 stockholders authorized a new issue of 400,000 shares of convertible preferred (par \$18.50) to be issued in the acquisition of Star-Kist Foods, Inc., Terminal Island, Calif. Directors later established a first series of the new stock consisting of 286,291 shares with an annual dividend rate of \$3.50. The board also fixed the initial conversion rate of the first series at 2.22 common shares for each preferred share.

The company has stated that it will issue the 286,291 shares to acquire the 1,055,992 outstanding shares of Star-Kist at the rate of 0.27 of a share of new preferred for each share of Star-Kist common.—V. 197, p. 1315.

Hek Manufacturing Co., Inc.—Common Offered-On April 9, 1963, Queensway Securities Corp., New York, offered publicly, 75,000 shares of this firm's common stock at \$2 per share. Of the total, 69,000 were offered for the company and 6,000 for the

Net proceeds to the company, estimated at \$104,600, will be used for debt repayment, sales promotion, research, and working capital.

BUSINESS—The company, located at 2260 Palou, San Francisco, manufactures and sells a contour seat, custom-made, to modernize the orthodox dental chair, as well as other allied dental products and equipment,

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

Authorized Outstanding \$3,225 \$3,225 500,000 shs. 125,000 shs. Notes payable—automobile _____ Common stock, (10c par) _____ —V. 196, p. 741.

Hercules Powder Co., Inc.—Net Lower; Sales Up-

The company has reported that for the three months ended March 31, 1963, earnings on its common stock was 32 cents a share. This compares with 38 cents a share for the first quarter

Net sales and operating revenues for the three months' period were \$112,136,307, which includes billings of \$38,000,000 covering space and defense work at company-owned facilities and fees for such work at Government-owned facilities. This compares with net sales of \$104,999,483 for the corresponding 1962 period, which included billings of \$25,000,000 for space and defense work and fees.—V. 197, p. 1315.

High Voltage Engineering Corp.—N. Y. S. E. Listing

The common stock of High Voltage Engineering Corp., a leading manufacturer of particle accelerators and radiation machines, began trading on the New York Stock Exchange April 17 under the symbol HVE. The shares were previously traded over-the-counter.

The 17-year-old company designs and produces a wide variety of accelerators, all of which yield powerful beams of atomic particles or radiation useful in nuclear physics research, deep cancer therapy, industrial X ray, irradiation of plastics and other materials to improve their characteristics, and in radiation sterilization of surgicals, drugs and food.

Appointment-

Empire Trust Co., New York, has been appointed co-registrar for the corporation's common stock.—V. 197, p. 1219.

Hudson Pulp & Paper Corp.—Quarterly Report—

	1963	1962
Net sales	\$38,546,000	\$38,280,000
Net income	788.000	1,487,000
Earned per class A common share	\$0.63	\$1.23
—V. 196, p. 2583.		

Hunter Engineering Co.—Proposed Asset Sale-See American Metal Climax, Inc., this issue.-V. 196, p. 1876

Independent Telephone Corp.—Acquisition-

The company has acquired the Benton County Telephone Co. now serving some 2,000 telephones in Arkansas and Oklahoma. The nationwide ITC System will now be operating in 15 states, and will serve in excess of 87,000 telephones.

William B. Harrison, President of Independent Telephone, said that the purchase of the majority of the stock was for an undisclesed amount of cash.

Benton County Telephone, with headquarters in Gentry, Ark., serves seven communities and interlying rural areas through four exchanges. All of these exchanges are unattended dial offices. All

communities served are in Benton and Washington Counties if Arkansas, and in Delaware County in Oklahoma.—V. 197, p. 1531.

Indiana General Corp.—Sales, Net Down-

Indiana General Corp.—Sales, Net Down—

"Although the first quarter of 1963 showed sales and earnings considerably below the record first quarter of 1962, and somewhat below the fourth quarter of 1962, we are confident that both sales and earnings will show improvement as the year progresses." Robert F. Smith, President, stated.

"Sales in the first quarter amounted to \$5,640,959 and earnings were \$373,144 or 32 cents per share. This compared with sales of \$6,178,898 in the fourth quarter and earnings of \$470,591 or 41 cents per share.

"Two important factors affected these results," Mr. Smith stated, "first, a severe deterioration of selling prices as a result of competition, which statred in 1962 and which has affected our sales dollar volume by approximately 15%. This, of course, had an even greater effect on our profits. While we do not expect any lessening of competition in 1963, considerable abatement of price reductions is now evident and we are therefore hopeful that 1963 will see better price stability.

"The second important factor was our decision during the latter part of 1962 to increase our investment in our memory systems business for digital computers. Management believes this decision to commit a sizeable further investment in this area was justified because of the excellent sales and earnings potential that exists for these products.

"Our present backlog is at an all-time high and with the additional prospects for new business available as a result of the expansion of our facilities and staff, we expect that this part of our business will live up to its expectations of contributing to our profits before the end of the current year."—V. 197, p. 716.

Industrial Timer Corp .-- Acquisition-

Industrial Timer Corp.—Acquisition—

The acquisition of Camera Optics Manufacturing Corp. by Industrial Timer was announced by William H. Dunn, Chairman of Industrial Timer and Carl Zweidinger, President of the Long Island City, New York, audio-visual firm.

C.O.C., as it is widely known in the trade, manufactures a line of audio-visual devices used for sales presentations, industrial training and educational purposes, These devices include filmstrip projectors, self-contained table viewer, rear view slide projectors, and portable filmstrip and microfilm viewers. Industrial Timer has long been associated with the photographic field through its Time-O-Lite Division, which manufactures darkroom timing controls, contact printers, stainless steel sinks, and darkroom accessories for the graphic arts industries.

Mr. Dunn said that no Industrial Timer stock was involved in the acquisition of C.O.C., which, he stated, would operate as a division of Industrial Timer but would remain in its present location in Long Island City.—V. 197, p. 918.

Information Systems, Inc.—Merger Approved-

On April 10, 1963, shareholders approved the company's merger into Scam Instrument Corp., with SCAM the surviving corporation, according to an announcement by D. R. Gero, ISI President.

The merger agreement was approved by the directors of both companies, and by the shareholders of SCAM on March 1. Howard C. Warren is President of SCAM.

Ling-Temco-Vought, Inc., a holder of approximately 61% of the outstanding common stock of ISI, agreed to vote its shares in favor of the merger pursuant to an agreement with SCAM dated Feb. 21, 1963.

1963.
IS1 designs and makes electronic and control systems for industrial automation; annunciator systems, transducers; and special components. SCAM manufactures and designs a broad line of annunciator and signaling systems.—V. 194, p. 2225.

Intelectron Corp.—Common Offered—Pursuant to an April 5, 1963 prospectus, the company offered publicly, without underwriting, 100,000 shares of its

common stock at \$3 per share. Net proceeds, estimated at \$257,500, will be used Net proceeds, estimated at a for general corporate purposes.

Net proceeds, estimated at \$257,500, will be used for general corporate purposes.

BUSINESS—The company of 171 East 77th St., New York, is engaged primarily in the research and development of devices and techniques for inducing clear sound perception in cases involving the hard-of-hearing and of devices and techniques applicable to certain specialized and affiliated areas of communication. To date its efforts have resulted in three systems for inducing effective hearing through the dental structures and facial nervous system of the user. It is the company's belief that these systems incorporate certain features of the patented devices. The company has conducted limited in-office clinical tests of these systems and has, in the opinion of the Inventors, achieved promising results for eight volunteer patients not capable of being aided satisfactorily by the present state of the art so far as is known to the company and suffering from hearing losses of varying severity and due to various causes as hereinafter indicated. No prototypes have been produced either for expanded testing programs with respect to any of the systems or for manufacturing purposes.

Further research, testing and miniaturization is necessary with respect to the devices employed in these systems to determine whether or not such devices and the related techniques are effective and feasible in operation over extended periods of time, under varying environmental conditions, with respect to an adequate cross-section of the relevant population group and without resulting in adverse side effects or consequences. These goals, however, are not within the objectives sought to be accomplished by the company with the proceeds of this offering. The company does not have the funds for and the proceeds of this offering are not intended and will not be sufficient to help finance either any portion of the prolonged and expanded clinical testing programs which the company anticipates will be necessary for the production of any of the systems for use therein.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Common stock (1c par) _____ 1,000,000 shs. 500,000 sh 500,000 shs.

Interchemical Corp.—Sales, Net Lower-

~Sales of \$34,483,000 for the 1963 first quarter were slightly below the record sales of \$35,083,000 reached in the first quarter of 1962, Herbert B. Woodman, President, stated at the annual

Earnings during the first three months were equivalent to 53 cents a share against 55 cents in 1962.

53 cents a share against 55 cents in 1962.

Mr. Woodman said that capital expenditures for 1963 would be higher than the \$3,689,000 spent in 1962 and the \$2,689,000 spent in 1961. "The largest contributing factor will be the completion of the new facilities at Clifton, N. J., for our Central Research Laboratories and for the development laboratories and national offices of our Finishes Division. This project is on schedule and we expect to make the transfer in September." He also mentioned planned expansion of production facilities for dyestuffs and intermediates and a number of small projects and stated that the company had adequate financing to carry out all these expansion plans.—V. 197, p. 716.

International Business Machines Corp.—Quarterly

Report—		
Period Ended March 31—	1963	1962
	\$	\$
Gross income from sales, service and rentals in United States		453,226,278,
		350,275,973
Other, income	5,184,506	
Net earnings of IBM World Trade Corp		6,122,948
Inte. received from IBM World Trade Corp.	1,068,750	1,068,750
Net earnings before U. S. Fed. inc. taxes Less: Provision for U. S. Fed. inc. taxes	127,787,363	114,114,982
estimated	64,700,000	57,850,000
Net earnings for the period	63,087,363	
Net earnings per share	\$2.28	\$2.04

International Harvester Co.-Appointment-

Chemical Bank New York Trust Co., New York has been appointed by the company, to act as trustee and registrar for its 4%% subordinated debentures due 1988.—V. 197, p. 1420.

International Silver Co.—Stock Increase Approved; Earnings Forecast—

Earnings Forecast—

On April 11, 1963, stockholders approved a proposed increase in common stock, from 1,700,000 to 4,000,000 shares, a change in par value from \$8.33\% to \$1 and an amendment of the company's stock option plan.

"First quarter sales and earnings" Craig D. Munson, President, said "are expected to be slightly ahead of 1962." [First quarter net earnings in '62 were \$677,000, which, after providing for preferred dividends, were equal to 54-cents a share on the 1,212,029 common shares then outstanding.)

Mr. Munson expressed some disappointment with the current rate of incoming business which he said had not come up to expectations in either silverware lines or in the company's non-silverware products.

This condition has been reflected in earnings for the first quarter and may likewise show up in the second quarter. However, demand for silverware, traditionally quiet before Easter, is expected to improve during the second quarter, and estimates for the first half year indicate that consolidated earnings should continue somewhat ahead of 1962.

Mr. Munson reported to shareholders that 2,140 shares of preferred stock had been purchased and retired as a result of the company's tender invitation to all holders of preferred, leaving a total of \$5,379 preferred shares outstanding as of March 31, 1963.—V. 197, p. 1117.

International Telephone & Telegraph Corp. - Proposed Acquisition-

International Telephone, and Bell & Gossett Co., of Morton rove, Ill., have agreed in principle to a combination of the two

Grove, Ill., have agreed in principle to a combination of the two companies.

Announcement of the proposed plan was made jointly by Harold S. Geneen, ITT President, and R. Edwin Moore, Chairman and Chief Executive Officer of Bell & Gossett. The latter company is one of the nation's outstanding manufacturers and suppliers of pumps, hydro-flo heating products, air conditioning and refrigeration equipment, motors, compressors and electronic devices.

Under the combination plan, ITT would acquire the assets of Bell & Gossett in exchange for ITT stock. The entire agreement is subject to approval of the Board of Directors and the stock-holders of Bell & Gossett, approval of legal matters by counsel of both companies, and certain other conditions.

Terms of the agreement provide that, based on shares of common stock of Bell & Gossett outstanding at Nov. 30, 1962, ITT will issue in exchange for Bell & Gossett assets 145,487 shares of ITT's cumulative preferred stock, 4% conv. series C (\$100 parvalue), convertible into ITT capital stock at a price of \$60 per share of capital stock and 696,422 shares of ITT capital stock. In commenting, Mr. Geneen pointed out that the acquisition of Bell & Gossett sassets would afford ITT additional diversification into growth industries to supplement the company's key position in the communications and electronics fields. ITT has many skills and products which would complement and reinforce the position of the product lines of Bell & Gossett, particularly in serving a number of expanding fields.

Bell & Gossett has been a traditionally successful manufacturer of pump and hydraulic equipment since 1916 and these products, Mr. Geneen said, will supplement the market entry that was developed by acquisition last year by an ITT French subsidiary,

Bell & Gossett has been a traditionally successful manufacturer of pump and hydraulic equipment since 1916 and these products, Mr. Geneen said, will supplement the market entry that was developed by acquisition last year by an ITT French subsidiary, Le Materiel Telephonique, of Society des Pompes Salmson, manufacturers of industrial pumps in Europe.

Mr. Moore said: "Bell & Gossett as worldwide distributorship and ITT's manufacturing facilities in Europe would permit further wide expansion of Bell & Gossett's operations."—V. 194, p. 218.

Jeannette Glass Co .- Shows Loss for Year

The company has reported a fourth-quarter loss of over three-quarters million dollars, wiping out profits for the first nine months and putting the company's loss for the year at \$765,982 Consolidation of operations into a single plant and major inven-tory adjustments were the principal causes of the fourth-quarter loss

loss.

According to Maurice L. Stonehill, Chairman and President, these non-recurring expenses constituted "a phase we had to go through." On the basis of present operations, Mr. Stonehill anticipates a resumption of the favorable profit picture which has characterized Jeannette for the past several years.—V. 194, p. 2035.

Jefferson Lake Petrochemicals of Canada Ltd.-Net Up Sharply-

Net Up Sharply—

The corporation (69% owned by Jefferson Lake Sulphur Co. had net sales and other income of \$3,141,251 in 1962 against \$1,043,811 in 1961. Net income amounted to \$613,400 which included non-recurring income of \$228,200. (net of the amount of \$251,600 received from the other leasehold owners in the East Calgary gas field as an equalization payment for wells previously drilled, less \$33,400 of nonrecurring expenses) equal to 30 cents per share on the 2,029,498 outstanding shares against \$283,678, equal to 14e per share in 1961. Depletion, depreciation and amortization amounted to \$89,600. Cash flow amounted to \$914,913, equal to 45 cents per share against \$379,625, equal to 19 cents per share in 1961. Interest amounting to \$323,296 was paid on long-term debt. No provision for income taxes was necessary due to the carry-forward of certain drilling and development costs in the sum of \$2,500,000, which amount can be charged against future income.

The company's sources of income were as follows:

From sales of gas and oil, \$1,687,155; from sales of sulphur, \$1,213,983; from interest earned, \$114,269; from operators' fees, \$108,601; and from miscellaneous sources, \$17,243.

Income was affected by a decline in sulphur prices, charge off of nonproductive oil and gas leases, and greater than estimated field production and plant processing costs of the gas produced from the Crossfield formation in the East Calgary field.—V. 197, p. 1531.

Kaiser-Nelson Corp.-Stock Split Announced-

Directors have announced a split of $2\frac{1}{2}$ -to-1 on the company's common stock, payable April 27th to stockholders of record April 17.

The company recently declared a cash dividend of 7c a share on the common stock, payable April 25th to stockholders of record April 5th.—V. 197, p. 1219.

Kaiser Steel Corp .- Price Increase Announced-

On April 18, the company announced selective price increases on products which account for about 19% of its production. Increases of \$4 a ton on hot-rolled sheet and strip, and \$5 a ton on cold-rolled sheet and strip were announced by Chairman Edgar F. Kaiser.

F. Kaiser.

Last October, when Kaiser Steel made across-the-board reductions averaging \$12 a ten to substantially remove the historic differential in West Coast prices, Kaiser said: "Kaiser Steel is cognizant of the fact that the steel industry must have adequate profit margins in order to continue its technological progress, improve its facilities and increase its product diversification. "The selective price increases announced are entirely consistent with this position, and a review of Kaiser Steel's earning record over the past few years is clear evidence of the necessity of making this selective price increase," Kaiser said.—V. 197, p. 524.

Keene Packaging Associates-Record Sales, Net-

The company has reported record sales and earnings in 1962, et sales came to \$3,155,000 with net income of \$270,000 or 77 mts per share. These figures represent increases of 52% and 10%, respectively, over the 1961 totals; \$2,077,000 in sales and cents per share. 7 120%, respectively, profits of \$122,000.

Robert Keene, President, reported that this strong uptrend in sales and profits is continuing in 1963. "Our new techniques," he states, "strengthen the company's industry-wide leadership, par-

ticularly in the area of electronic heat-sealing methods for boxes and other packaging.

"These unique methods enable us to produce stronger, more durable and more attractive packaging at prices equal to or below the finest comparable products in the industry."—V. 197, p. 818.

Kratter Corp.—To Distribute Canal-Randolph Shares

Kratter Corp.—To Distribute Canal-Randolph Shares
Directors have declared a distribution to stockholders in the form
of shares of stock of Canal-Randolph Corp, presently owned by the
company. The distribution will be made to stockholders of record
at the close of business April 25, 1963, and will be at the rate of
3 shares of Canal-Randolph common stock for each 100 shares of
Kratter stock. Stockholders entitled to fractional interests will be
entitled to purchase additional fractional interests to make up a
full share of Canal-Randolph common or to sell such fractional
interests and receive the proceeds, through the company agent to
be designated for that purpose. Because of the mechanical problems
of preparing and mailing the shares of Canal-Randolph it is anticipated that the Canal-Randolph stock certificates whi be maired to
Kratter stockholders not later than May 31, 1963.

Directors also announced that the future distribution policy of
the corporation will be considered by the board after the meeting
of stockholders presently scheduled to be held on May 28, 1963.

—V. 196, p. 1243.

Lease Plan International Corp.—Record Revenues, Net; Proposed Acquisition-

Operating revenues and net income of the company, a major lessor to industry of motor vehicles and other equipment, both reached record high levels in 1962, H. L. Meckler, President, stated in the company's annual report to shareholders. Revenues increased to \$30,470,475 from \$24.518,077 in 1961, a gain of 24%, while 1962's net income rose 31%, to \$931,359 from \$707,457 the year before. Net income per share in 1962 totaled \$1.40 based on 666,736 shares of common stock outstanding, up from \$1.11 a year earlier when there were fewer shares outstanding.

\$1.40 based on 656,736 shares of common stock outstanding, up from \$1.11 a year earlier when there were fewer shares outstanding.

Mr. Meckler announced that Lease Plan has contracted to acquire Nat.onal Trailer Convoy, Inc., which hauls mobile homes throughout the United States, subject to approval by the Interstate Commerce Commission. He said the transaction, which will be for cash, will broaden the scope of the company's operations and is expected to contribute substantially to Lease Plan's revenues and earnings in 1963.

Lease Plan continued in 1932 to study possibilities of foreign leasing operations, and in this connection, assisted in the formation of leasing companies in Norway, Holland, and Japan and will take equity positions in these companies, Mr. Meckler said. Lease Flan is also considering similar arrangements with existing leasing companies in France and South Africa. The company will commit itself to major programs abroad, Mr. Meckler said, only after it is assured that any foreign operations."

Mr. Meckler said the company reached a "significant milestone" in 1962 in obtaining from long-term lenders 100% financing for its retail finance leasing activities with concurrent depreciation and amortization. Virtually all of the company's outstanding wholesale and retail obligations will be on this basis, effective this month. "This will provide us with a substantially-improved cash position and lower interest rates," he added.

The company expanded its retail car leasing operations in 1962 with the opening of four new branch offices, two in California and two in Texas. In addition, sales offices for Lease Plan's wholesale finance leasing and truck leasing activities were established in Pittsburgh, Cleveland, Dallas, Houston and Los Angeles.

Mr. Meckler said prospects for 1.63 "are good" and that the company is looking forward "with confidence" to meeting its objectives for the current year.—V. 197, p. 1219.

Libbey-Owens-Ford Glass Co.-Net Lower-

The company has reported that first quarter earnings in 1963 amounted to \$9,246,137. The total equals 88 cents a share.

The quarter's figures compare with \$9,686,446, equal to 93 cents a share, earned in the same three-month period last year. Unit sales increased in volume, but profits were reduced by lower prices for several types of glass and by increased wages.

George P. MacNichol, Jr., President, in a quarterly report to shareholders, said that during the first quarter automotive production continued at a high level and the demand for construction glass closely paralleled the 1962 pattern.—V. 196, p. 2483.

Life Insurance Co. of Kentucky-Annual Report-

Life Insurance Co. of Kentucky—Annual Report—
Major gains in insurance in force, premium income, and other
key indicators of the business were made during 1962, it was announced by Robert B. Hensley, President.

Mr. Hensley said: "Following standard accounting practice, we
had over \$186 million of in-force business on our books at year-end
—an increase of 58% over the 1961 total of \$117.671,152 However,
we had actually sold, received payment for, and were processing
a sufficient volume of life contracts by the end of the year to put
its comfortably over the \$200 million mark."

In Life of Kentucky operations during 1962—the company's fifth
year in business—Mr. Hensley reported a \$60.079 loss, against
p net loss of \$386,253 in 1961. The 1962 loss, however, was more
than offset by capital gains and other items, he added—V. 197,
p. 1516.

(Eli) Lilly & Co .- Reports Record Sales-

(Eli) Lilly & Co.—Reports Record Sales—
Joseph O. Waymire, Vice-President and Treasurer, said that
estimated consolidated sales for the first quarter of 1962 reached
\$62.2 million. This was a 10% gain over the first-quarter figure
of \$56.3 million in 1962.

Net income for the period totaled \$9 million, against \$7.8 million
for the first three months last year, and earnings per common
share increased from 97c to \$1.12.

Mr. Waymire pointed out that sales for 1962 reached an all-time
high of \$213.3 million. He said, "With the promising beginning
in 1963, we anticipate the year ahead will be a good one, but
it would be unwise to engage at this time in any predictions about
the final financial results for the year."—V. 197, p. 524.

(P.) Lorillard Co.-Reports Record Sales-

In the highest first quarter sales in its 203-year history, the company for the three months ended March 31, 1963 recorded sales of \$120,750,038 against \$119,671,094 for the like period a year ago, while earnings rose to \$5,331,210, equal to 78 cents per common share, compared with \$5,272,344, or 77 cents per common share, for 1962's first three months, it was announced by Morgan J. Cramer, President and Chief Executive Officer.

First 1963 quarter Federal income taxes for the nation's third largest tobacco manufacturer amounted to \$5,764,000, against \$5,414,000 for the first quarter last year.—V. 197, p. 319.

MacFadden-Bartell Corp.—Shows Profit for Quarter

MacFadden-Bartell Corp.—Shows Profit for Quarter
The corporation reports consolidated net income for the first
quarter of 1963 of \$483,651 with earnings of 30.4 cents a share
on 1,593,482 shares outstanding. This compares with a loss of
\$130,452 for the corresponding quarter in 1962. Because of a tax
loss carry forward, there is no provision for income taxes.
The announcement was made by Gerald A. Bartell, President
and Chairman. In an upcoming annual report to stockholders, Mr.
Bartell points out that the combined revenue of the corporation's
publishing and broadcasting divisions in 1962, including the sale of
radio station KYA, was \$23,245,784, reflecting net income of \$162,
732. The cash flow generated from operations was \$373,160.

The year ending Dec. 31, 1962 was the first year of consolidated
operations for Macfadden Publications and Bartell Broadcasting.
Since the operation of Bartell Broadcasting and Macfadden Publications was not combined during 1961, there are no comparative
figures available.

Advertising revenues on the 12 Macfadden-Bartell publications for the first quarter of 1963 reflect a gain of 20% over the corresponding quarter of 1962.

Broadcasting revenues for the first quarter of 1963 amounted \$600,500, or an increase of 4.3% over the first quarter of 1962, he company projects that the combined billing for the three

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bradcasting stations during 1963, will be the highest in its history.

Maremont Corp.—Appointment—

The Chase Manhattan Bank was appointed transfer agent for the 4½% cumulative convertible preferred stock of the corporation;
—V. 197, p. 1459.

Marine Midland Corp.—To Form Overseas Subsid.

The company has filed an application with the Federal Reserve Board to enter the international investment field through the creation of a wholly-owned "Edge Act" financing subsidiary, Marine Midland International Corp. The subsidiary will be organized under Section 25(a) of the Federal Reserve Act and Regulation K of the Board of Governors of the Federal Reserve System which authorize such corporations to engage in certain financial operations abroad.

The concern will be headquartered in New York City.

According to Baldwin Maull, President of the New York State bank holding company, the new substituty will finance the sale of goods and services in the international market and seek sound investments in foreign financing and business corporations as well as loans to encourage economic development overseas.—V. 197, p. 1459.

Maryland Casualty Co.—Gains Control of Northern Insurance-

The company has acquired control of Northern Insurance Co. of New York by the tender of more than 80% of the outstanding capital stock of Northern in exchange for Maryland's stock, it was announced by H. Ellsworth Miller, President of Maryland Casualty. The offer of exchange by the Maryland was conditioned upon acceptance by holders of at least 80% of Northern stock.

The exchange of stock was on a share-for-share basis, and had been recommended to the stockholders of both companies by their directors.

directors.

The process of exchanging stock will continue until May 6, and possibly be extended beyond that date, it was stated, to permit the largest possible number of Northern stockholders to accept the exchange offer.

Stockholders of Northern who do not accept the exchange offer will continue as stockholders of Northern and will have no rights of appraisal or other rights of a dissenting stockholder.

The solicitation of tenders of stock is being conducted by a group of securities dealers, headed by Middendorf, Colgate & Co., Merrill Lynch, Pierce, Fenner & Smith Inc., and Paine, Webber, Jackson & Curtis, New York, as Dealer-Managers.—V. 197, p. 1317.

Maxwell Industries, Inc.—Sales Up 47%: Net 83% Maxwell Industries, Inc.—Sales Up 47%; Net 83% The company has reported that sales for 1962 increased by 47% from \$5,175,156 in 1961 to \$7,620,293. Net income increased 83% from \$122,776 in 1961 to \$224,238. The 1962 carnings amounted to \$1.40 per share.

The above figures include \$136,593 preacquisition earnings of the L. Hyman Co., Inc., acquired on Sept. 5, 1962.

Commenting on Maxwell's growth and that of the textile industry in general, Mr. Hyman said, "tnese results gain added significance when compared to the overall industry growth factor which is estimated to be less than 2%".

In order to continue their expansion, Maxwell formed a new division catering exclusively to the sportswear trade. This increased volume necessitated the leasing of additional warehouse and shipping space and the enlargement of the showroom facilities.—V. 196, p. 2674.

Metro-Goldwyn-Mayer Inc.-Shows Loss for Per'd

Metro-Goldwyn-Mayer Inc.—Shows Loss for Per'd The company has reported that operations for the 28 weeks ended March 14, 1963 resulted in a net loss of \$8,716,000 or \$3.39 per share against a profit of \$2,553,000 or \$1 per share for the corresponding period last year.

According to the report the major factor in the results for the 28 weeks commencing Sept. 1, 1962, was the write-off in the second quarter of the full anticipated loss on "Mutiny" which "while proving to be one of the highest grossing pictures in the company's history, the box office returns are not commensurate with its high production cost . . . it is our judgment that the total write-off we have taken reduces the amount retained in inventory for the picture to a figure which represents dependably the net realization to play-off."

In his accompanying letter to the stockholders Mr. Robert H. O'Brien who became the President and Chief Executive Officer of the company on Jan. 9, 1963 amplified some parts of the program he announced on Feb. 28 at the annual meeting of stockholders and confirmed his belief that the pans outlined will effectively provide the basis for a turn-around in operations.

While the full effect of the program cannot be felt for some time O'Brien stated, we are confident that we will achieve our objectives and place our operations on a firmer and more dependable foundation. The Board of Directors, in view of the encouraging outlook for the latter part of this fiscal year and the expected favorable earnings in 1963-64, voted a quarterly dividend of 37½ cents.

"How the West Was Won," according to O'Brien has been given a reception in this country which, combined with its continued tremendous box office overseas, "confirms our belief that it may be the most success.ul picture even made by MGM." This jointly-owned MGM-Clinerama production opened earlier overseas, began showings here in a limited number of theatres late in the second quarter.

Contributing substantially to the profit picture in the 1963-64 fiscal year will be the

Metromedia, Inc.—Quarterly Report—

Period Ended March 31— Gross revenue 1963 1962 ---- \$13,527,470 \$12,270,314 703,283 138,732 tock \$0.40 \$0.07

Metropolitan Development Corp. - Shows Profit

Sales and rentals increased 35% over last year and net earnings nerged into the black from a loss in 1961.

These disclosures were made in the 1962 annual report of this real estate development firm headquartered in Beverly Hills, with major projets throughout Southern California.

President Mark Boyar pointed out sales and rental income rose from \$4,527,903 for 1961, to \$6,154,622 for the year ended Dec. 31, 1962. Net earnings for 1962 were \$134,518 in contrast to loss of \$143,224 last year.

More than three and three-quarter million dollars worth of omes sold have not yet been completed, he said.

He reported Scars Roebuck & Co. acquired 22 acres of the ompany's Canoga Park \$25,000,000 shopping center, Fallbrook quare, to build the largest Sears-constructed store in the nation. For the balance of the center, 52 acres, leases have been executed for a major market and a major drugstore, with agreenents having been made to lease space to 14 nationally-known hain store operators and to 11 local merchants.—V. 191, p. 2519.

Miami Extruders, Inc.—Net Higher-

The company had a net income of \$42,277 for the third quarter ended Jan. 31, 1963 against \$24,526 for the same period a year ago. R. W. Van Dette, President, announced.

Earnings per share were ten cents for the quarter against six

cents a share for the same period last year. Earnings were computed on the basis of average number of shares outstanding during the nine months ended Jan. 31, 1963.

Sales for the period were \$1,361.254 down from \$1,547,236 for the same quarter a year ago. Income before taxes was \$89,216 against \$52,693.

against \$52,693.

The increase in earnings on a smaller sales volume is due to Miami Extruders completed automation and expansion program plus the fact that a portion of sales for the period resulted from processing metal supplied by customers, Van Dette said.—V. 197, p. 1118.

Mill Factors Corp.—Notes Sold Privately—On April 18, the corporation announced that it had completed the private sale of \$1,000,000 junior subordinated notes due April 1, 1978.

Goldman, Sachs & Co. and Lee Higginson Corp., New York, assisted the company in arranging the

financing

The business of the company is factoring and commercial financing. Its executive offices are located at 380 Park Ave., South, New York, N. Y. The corporation was organized in 1919, succeeding to a partner-ship formed in 1911.

Net Up 8%; Capital Increased Approved-

Net Up 8%; Capital Increased Approved—
Increased earnings and volume in the first quarter ended March 31, 1963 were reported by Walter D. Yankauer, President, at the annual meeting of shareholders.

The results, were cited as harbingers for another successful year. Total volume reached \$82,406,000, an increase of 12% over the \$73,231,000 for the first quarter of 1962. Earnings, up 8%, were \$181,470, or 34c per share, compared to earnings of \$168,057, or 31c per share for the first quarter last year.

"The continued growth in demand for commercial finance and factoring services and our recent expansion into rediscounting and increased activities in the South, all point to future years of growth and satisfactory profits for Mill Factors," said Mr. Yankauer.

On April 16 shareholders annually the same of the same

Assuer.

On April 16 shareholders approved a proposal to increase the total authorized capital stock of the company by increasing the number of common shares from 600,000 to 750,000.

"In 1963 we are actively pursuing new business and offering new services from a broader-based operation. We are geared to accept the opportunities in the months ahead and so increase our levels of profitability and volume while maintaining every possible safeguard to protect our shareholders' investment, which we believe to be of ever-increasing importance."—V. 197, p. 1015.

Minnesota Power & Light Co.—Annual Report-

Minnesota Power & Light Co.—Annual Report—

The company has reported that earnings for common stock in 1962 were \$2.53 per share as compared with \$2.40 in 1961. The earnings were the highest in the company's history.

Dividends were paid in 1962 at the annual rate of \$1.80 per share. Directors voted at its January 1962 meeting to increase the quarterly dividend from 40 to 45 cents per share.

Operating revenues totaled \$32,366,200, an increase of 4%. Operating revenues totaled \$32,366,200, an increase of 4%. Operating genese—largely wages and salaries, fuel, depreciation and various taxes—totaled \$25,837,100, an increase of 4%. These expenses left operating income of \$6,529,100. Adding \$265,100 of other income resulted in a total income of \$6,794,200. Out of this sum came deductions and interest charges on bonds and notes of \$1,878,100. These deductions left a net income of \$4,916,100.

After preferred stock dividends of \$580,000, earnings of \$4,336,100 were available for the 1,716,094 shares of common stock outstanding throughout the year.

Increases in operating revenues were recorded among all classes of customers. Most heartening were the increases in the "bread and butter" residential, rural and commercial business. Total tevenues from these classes for the year were \$14,196,000, up 4.1% from 1961. Biggest increase—5.0%—was in commercial revenues which totaled \$5,052,000. Residential revenues were up 3.4% to \$6,836,000 and rural revenues increased 4.4% to \$2,308,000.

Industrial business, including iron mining and taconite, was \$13,014,000—higher by 4.0%. Mining and taconite produced revenue of \$7,744,000, an increase of 7.2%. This included temporary firm power for the increased load at Reserve Mining Co.'s taconite plant while its own expanded power plant is being constructed.

With the completion of the Reserve's power facilities now expected in April, 1963, the temporary firm power sales to them will end. This windfall business added about \$400,000 to net income in 1962. The contract between the company

Revenue from paper and pulp mills, second largest industrial classification, was \$2.761,000, increase of 4.3% over 1961. Grain elevators and flour mills, and oil refineries and pipelines showed the largest percentage gain over 1961—14.2% and 13.5%, respectively. Those customers and the paper and pulp mills produced a \$159,000 increase in revenue to the company.

Steel and iron products, coal and ore docks and cement plant customers, however, showed a decrease of \$115,000 in revenues.

Sales of wholesale power to other electric utilities—rural electric cooperatives and municipal systems—registered a \$141,000 gain to \$4,120,000.

Total operating evenues for the electric content of the company of the steel of the company.

\$4,120,000.

Total operating expenses for 1962 were \$25,837,100. This was \$1,004,600 more than the 1961 figure.

Tax charges of \$9,605,300 (29.7% of operating revenues) were \$439,800 higher than in 1961 and were the largest item in total expenses. Use of the "investment tax credit" as provided in the Revenue Act of 1962 reduced income taxes but had no effect on net income. Income taxes were also reduced and Net Income increased by about \$250,000 by use of "guideline" depreciation for tax burposes.

creased by about \$250,000 by use of "guideline" depreciation for tax purposes.

Depreciation expense was \$541,100 higher than in 1961 due principally to the increased supplemental provision. Completion of the amortization of the theoretical reserve deficiency in 1963 will relieve future income of special charges for amortization of plant costs which have totaled approximately \$1234 million in the 17½-year period from July 1, 1945 to Dec. 31, 1962.

These two items—taxes and depreciation—account for all but \$23,700 of the total increase in operating expenses.

Fuel costs of \$5,534,200 were \$133,600 higher than in 1961 due to increased steam-electric generation required by greater sales. Fuel costs would have been higher except for a 25% increase in hydroelectric generation as a result of more normal precipitation during the year.

Salaries and wages of \$5,467,900 were slightly above those of 361. Improved efficiency through more automated operations was no offsetting factor to higher pay levels resulting from a 2.0% crease granted in October, 1961 and a 3.6% increase granted in october 1962. October, 1962.

Other income of \$265,100 was \$52,400 less than in 1961. This resulted from a reduction of dividends received from the company's subsidiary, Superior Water, Light & Power Co. This reduction was offset by increased charges to Superior under the interchange agreement.—V. 191, p. 2091.

Mission Equities Corp.—Shows Loss for Year-

For the fiscal year ended Dec. 31, 1962, the company reported gross revenues of \$20.995,725 and a net loss of \$602,128, or 38c per share, on the 1,590,734 common shares currently outstanding. H. E. Sayre, President, said that a valid comparison with the 1961 fiscal year could not be made because Mission Equities acquired several companies in 1961 and 1962.

acquired several companies in 1961 and 1962.

"The loss incurred during 1962 was entirely attributable to our Enterprise Insurance Co. which is in the workmen's compensation field," Sayre said. "During 1962, we increased the loss reserves for Enterprise policies written in 1961 and prior years in the amount of \$900.000, thus causing Mission Equities to incur a loss for the full year. By making this substantial upward adjustment in loss reserves and by making changes in the underwriting program. Enterprise has operated profitably during the first two months of 1963."

Mission Equities is an insurance holding company with operations in the sub-standard automobile insurance field, workmen's compensation, ocean marine insurance and a general agency business.

Monsanto Chemical Co.-Net Lower-

Monsanto Chemical Co.—Net Lower—
The company has reported that consolidated sales for the quarter ended March 31 totaled \$273,671,000 in 1963, up from \$259,805,000 in 1862. Net income for the period was \$15,556,000 in 1963 and \$26,048,000 in the previous year. Income for 1962 has been restated to include a proportionate share of the 7% investment credit. First quarter earnings in 1963 were equivalent to 54 cents a share on 29,079,456 shares outstanding. Earnings for the same 1962 quarter amounted to 69 cents a share on 29,010,147 shares. At Monsanto's annual meeting on March 28. Chairman Charles Allen Thomas described the company's first quarter earnings as "disappointing" but noted that sales continued on a "high plateau." "We remain optimistic about the balance of the year," Mr. Thomas said, "and if we can believe today's barometers and economic forecasts new gains are quite likely."—V. 197, p. 246.

Movielab, Inc. (& Subs.)—Annual Report—

Year Ended Dec. 31—	1962	1961	
Net sales	\$6,549,244	\$5.810.577	
Profit before Federal taxes on income	555,778	520,974	
Net income after taxes	292,278	279,474	
Per share	\$0.86	\$0.82	
—V. 196, p. 2080.			

Namm-Loeser's, Inc.—Annual Report—

Year Ended Jan. 31—	1963	1962	
Combined net sales	\$23,258,836	\$20,359,147	
Net income before taxes	1,601,780	1.083.649	
Federal income taxes	800,000		
Net income after taxes	801.780	1.083.649	
Earned per share	\$1.69	\$2.28	
-V. 196, p. 1244.			

Narrow Fabric Co.—Quarterly Report—

This Reading, Pa., manufacturer of elastics, trimmings, industrial braid, coated papers, plastic and other products, has reported that nec sales for the first quarter of 1963 were \$3,184,000 against sales of \$3,199,000 for the same period of 1962. Net profit after taxes was \$120,774, equal to 25c per share on the 480,237 shares outstanding on March 20, 1963. This represents a slight increase over the profit of \$119,344 or 25c per share for the similar period of 1962.—V. 197, p. 717.

National Airlines, Inc.—Revenues Up 17%-

National Airlines, Inc.—Revenues Up 17%—

L. B. Maytag. Jr., President, has reported that record operating revenues derived during the January-March period increased net profit of the company for the first three quarters of its busness year to \$2.94 per share against \$1.72 at the same point in 1962.

Third quarter revenues, Mr. Maytag said, totaled \$28.590,000, an increase of 17% over the same quarter a year ago. Pre-tax earnings, he said, were \$4,077,000 a 37% improvement over the same three months last year. The third quarter net profit, after providing \$2,184,000 for income tax purposes, was \$1,893,000 or \$1.04 a share, compared to \$1.60 a share for the same 1962 quarter when there was no income tax provision.

Mr. Maytag commented that "although these three months cover our traditional peak traffic season, passenger traffic gains were substantially above the normal pattern."

For the full nine months, Mr. Maytag reported that oncrating revenues, including the benefits received last summer when a competitor curtailed operations, were at a record high of \$82,-279,000, or 25% above the \$65,813,000 for the period a year ago. Net income before taxes rose to \$11,275,000, mo e than who he \$3,170,000 shown March 31, 1932. Net profit after providing \$5,-931,000 for income tax purposes was \$5,348,000, or 66% higher than the \$3,170,000 shown March 31, 1932. Net profit after providing \$5,-931,000 for income tax purposes was \$5,348,000, or 66% higher than the \$3,194,000 at the same point a year ago when there was a small income tax credit.

Mr. Maytag told stockholders that the "combination of our record results for the first nine months with the expectation of some additional profit in our traditionally weak fourth quarter will produce a net profit on June 30, 1963 well ahead of the \$2,31 per share earned in the previous business year."—V. 197, p. 524.

National Biscuit Co.—Sales, Net Up Sharply—

Sales and profits for the first quarter of 1963 were the highest in the company's history, President Lee S. Bickmore reported to shareholders.

shareholders.

Preliminary figures show sales of \$136,4 million, an increase of 6.4% over \$128.2 million in the first quarter of 1962. Earnings for the period were placed at \$7,888,339, equal to 58 cents per common share, up 14% from the figure of 51 cents per share earned in the corresponding period a year ago.

Mr. Bickmore said that sales had improved generally, with encouraging gains in Nabisco's growing line of snack crackers and in several chocolate cookie items. Sales of the company's survival ration crackers during the first quarter of 1963 amounted to \$2.3 million against \$0.3 million in the same period of 1962.

Mr. Bickmore also announced that Nabisco has formed an associa-

Mr. Bickmore also announced that Nabisco has formed an association with the French firm, Biscuits Belin. Details of the association were not disclosed.—V. 197, p. 524.

National Dairy Products Corp. - Sales, Net Down

Sales and earnings of National Dairy Products for the first three months of 1963 reached levels exceeded only by the record first quarter of last year, J. Huber Wetenhall, President, told stockholders at the Annual Meeting.

stockholders at the Annual Meeting.

"Preliminary figures for the first quarter of 1963 indicate that sales in the United States, Canada and overseas amounted to \$454,862,000 as compared with \$456,763,000 last year," Mr. Wetenhall announced. "This difference is not, I 'am glad to say, represented by any loss of volume or tonnage in our day-to-day uniters, as sales units in practically all of our principal product ines are running ahead of a year ago. It is accounted for by the unusually large movement of cheese last year to Government ownership under the agricultural support program, as compared to no such movement this year. Moreover, this year's first quarter sales show a reflection in our wholesale pricing of lower support levels than prevailed during the first three months of last year."

Stockholders were told that profits after taxes for the first

Stockholders were told that profits after taxes for the first quarter were very close to those of last year, amounting to \$10,-699,000, or 74c a share, as compared to \$11,482,000, or roc a share for the same period of 1962. "Earnings for this quarter." Mr. Wetenhall commented, "were exceeded only by those of last year, and since that was the best quarter in our history, we have every reason to look forward with complete confidence to a good year in 1963."

reason to look forward with complete confidence to a good year in 1963."

After reviewing the highlights of 1952—which was a record year in sales and in profits before and after taxes—Mr. Wetenhall discussed a series of important developments ranging from plant expansion activities in the domestic business, to the announcement of several new plant projects both here and abroad. All of these developments, he said, indicate the progress of National Dairy and show the growth being brought about by the business through "the use of our own resources, our own know-how, and our own facilities." In this connection, he commented upon the steps taken in the promising fields of confections, jelies and preserves and citrus products, whereby—from small beginnings in each case—these operations have been broadened into significant phases of the business. This has been done by substantial investment in plant expansion, and by developments in process engineering and marketing methods through which, in the confection industry, National Dairy is now established as a major factor with a large line just augmented by the introduction of a number of chocolate covered candies . through which, in the jellies and preserves industry, National Dairy has built a growing business with a line of 28 items now in national distribution . . and through which, in the citrus industry, the company has ready for operation a newly-completed plant which doubles the capacity for its citrus fruits and juices as they reach even wider markets.

Mr. Wetenhall also emphasized that the edible oils and shortening phase of the business has been developed in the sense way retired.

Mr. Wetenhall also emphasized that the edible oils and shortening phase of the business has been developed in the same way, with two expanded refineries in full operation—and he announced that National Dairy intends to construct still a third refinery on the Pactific Coast, to extend its nationwide coverage in edible oils and shortening.—V. 197, p. 1317.

Niagara Mohawk Power Corp. (& Subs.) — Quarterly Report—

Period Ended March 31—	1963	1962	
Operating revenues	105,014,554	98,595,484	
Operation	49,060,530	45,737,916	
Maintenance	5,370,595	4,996,894	
Depreciation	7,482,747	7,241,766	
Amount equal to reduction in Federal income taxes resulting from:	100		
Amortization under necessity ctfs. (deficit)	(175,000)	(150,000)	
Amortization of water rights at maguid		144.5	
Falls		400,000	
Federal & Canadian income taxes	11,319,000	10,073,000	
Other taxes	11,311,707	10,885,554	
Total operating revenue deductions	84,369,579	79,185,130	
Operating income	20,644,975	19,410,354	
Operating income or (loss)	62,410	8,142	
Gross income	20,707,385	19,418,496	
Income deductions	5,092,659	4,625,183	
Net income	15 014 500		
Dividend requirements on preferred stocks	15,614,726	14,793,313	
Dividend requirements on preferred stocks	1,499,884	1,499,884	
Balance for common stock	14,114,842	13,293,429	
Shares of common stock outstanding at end	Haring Visit		
of period	13,680,340	13,680,340	
Earned per share of above common stock			
outstanding	\$1.03	\$0.97	
—V. 197, p. 718.			
	A transfer to the said	South to the first	

North American Van Lines-Revs. Up 7%; Net 6% Revenues of \$50,750,000 for 1963, up 7% over 1962, with earnings of \$2.25 per share on an adjusted basis, up 6%, were forecast for North American Van Lines by James D. Edgett, President, at the company's annual shareholders' meeting. He also announced that directors had declared the regular quarterly dividend of 12½ cents payable on July 19 to shareholders of record on July 5

cast for North American van Lines by James D. Eugett, Frestient, at the company's annual shareholders' meeting. He also announced that directors had declared the regular quarterly dividend of 12½ cents payable on July 19 to shareholders of record on July 5.

The per share earnings forecast of \$2.25 is based on 893,526 shares outstanding, 1962 earnings shown in the annual report were \$2.34 per share on 810,262 shares. These 1962 earnings revised to reflect the larger number shares resulting from the 10% stock dividend paid in February were \$2.12.

Though revenues for the first quarter of 1963 are up 10% earnings, because of increased outlays to prepare for a record earnings, because of increased outlays to prepare for a record earnings, because of increased outlays to prepare for a record earnings, because of increased outlays to prepare for a record earning rolumer volume, will probably be down by 10%. However, these increased costs will be offset by larger earnings during the last part of 1963, Mr. Edgett said.

Mr. Edgett also announced that 47% of North American's stock is now publicly owned. This is nearly double the figure at the time the corporation's stock was first offered.—V. 197, p. 1261.

Northern Indiana Public Service Co.—Bonds Offered—On April 18, First Boston Corp., New York, headed an underwriting group that offered publicly \$30,000,000 Northern Indiana Public Service 4½% first mortgage bonds, series M, priced at 102.161% and accrued interest to yield 4.37%.

The bonds were awarded to the First Boston group at competitive sale April 17 on its bid of 101.55111% which named the 4½% coupon.

Other hids for the bonds all as 4½s come from

which named the 4½% coupon.

Other bids for the bonds all as 4½s came from White, Weld & Co. and Equitable Securities Corp. jointly, 101.45: Eastman Dillon, Union Securities & Co., Lehman Brothers and Bear, Stearns & Co., jointly, 101.331; Dean Witter & Co., Blyth & Co. and Merrill Lynch, Pierce, Fenner & Smith Inc., jointly, 101.3111, and Halsey, Stuart & Co. Inc., 101.111.

REDEMPTION FEATURES—The series M bonds are not redeemble through refunding at a lower effective interest cost in the company prior to April 15, 1968. Otherwise they are redeemable at optional redemption prices ranging from 106.67% to the principal amount; and beginning in 1969 at sinking fund redemptic n prices ranging from 101.95% to the principal amount.

PROCEDS—Net proceeds will be added to working capital for application to the cost of gross additions to the utility properties of the company including prepayment of bank loans made to provide funds for purposes of the construction program.

EUSINESS—Northern Indiana Public Service of 5265 Hohman Ave, Hammond, is a public utility operating company supplying electric energy and natural gas to 28 counties in the northern part of Indiana.

UNDERWRITERS—The purchasers named below have severally.

UNDERWRITERS—The purchasers named below have severally agreed to purchase from the company the following respective principal amounts of the series M bonds:

	mount		nount
	mitted	000 on	
First Boston Corp.		Yarnall, Biddle & Co	300
Goldman, Sachs & Co	4,500	Craigie & Co., Inc	250
Salomon Brothers &	Description of	Crowell, Weedon & Co	250
Hutzler		Eddleman, Pollok &	
Dominick & Dominick	2,000	Fosdick Inc	250
Robert W. Baird & Co.,		Ferris & Co	250
Inc.	750	Varnedoe, Chisholm &	
Estabrook & Co.	750	Co., Inc	250
McDonald & Co	750	Amott, Baker & Co., Inc.	200
Folger, Nolan, Fleming &		Clayton Securities Corp.	200
Co. Inc.	500	Kirkpatrick-Pettis Co	200
Glickenhaus & Co	500	Milburn, Cochran & Co.,	
Harris & Partners Inc	500	Inc.	200
Laird, Bissell & Meeds	500	Schmidt, Roberts &	1 100
John C. Legg & Co	500	Parke	200
Merrill, Turben & Co.,	State 1	Sterne, Agee & Leach	200
Inc	500	Townsend, Dabney &	
Newhard, Cook & Co	500	Tyson	200
Singer, Deane & Scribner	500	Chace, Whiteside &	7.7
The First Cleveland Corp.	400	Winslow, Inc	150
Wm. J. Mericka & Co.,	135	Chapman, Howe & Co	150
Inc.	400	Kalman & Co., Inc	150
Butcher & Sherrerd	300	McKelvy & Co	150
Doolittle & Co	300	Newburger & Co	150
Fridley & Frederking	300	Hugo Marx & Co	100
Hill Richards & Co., Inc.	300	Reaves, Hewitt & Co.,	100
Russ & Co., Inc.	300	Inc.	100
—V. 197, p. 1118.			200

Northern Insurance Co. of New York - Maryland Casualty Acquires Control-

See Maryland Casualty Co., this issue.-V. 197, p. 1318.

Orange & Rockland Utilities, Inc.—Proposed Stock

On April 12, 1963, directors proposed a 2-for-1 split of the company's common stock and an increase in the number of authorized common shares to 5,000,000, 85 par value, from 2,500,000 shares, \$10 par value, subject to the approval of the Public Service Commission of the State of New York. There are 2,075,688 shares presently outstanding. Rockwell C. Tenney, Chairman, said that the proposal will be submitted to share owners at a special meeting which has been called for May 27, 1963.

If the proposal is approved, the new shares will be distributed on June 19, 1963 to share owners of record at the close of business on May 29, 1963, and consideration will be given to the dividend rate on the new shares at the next dividend meeting of the directors.—V. 197, p. 718.

Owens-Illinois Glass Co.—Sales Higher; Net Down Sales of the company and consolidated foreign subsidiaries, rose to \$148,816,068 during the three months ended March 31, 1963,

compared to \$146,068,450 for the first quarter of 1962, J. P. Levis, Chairman, told shareholders at the annual meeting.
Consolidated earnings after taxes were \$6,755,065 down from \$7,530,509 for the same period a year ago.
After preferred dividend requirements, earnings per common share were \$1 cents against \$2 cents for the 1962 period.
"The severe winter weather east of the Rockies had an ofderest effect on operations during the first quarter," Mr. Levis told shareholders. "Earnings continued to be adversely affected by rising costs and depressed prices in some product lines.
"The rising costs have been partially offset by our continuing mechanization program, which is expected to accelerate and have a favorable impact on our earnings in the future. Our expenditures for research and development increased over the first quarter of 1962 as we continued to emphasize development of new products and processes while at the same time seeking to improve existing products and processes.

"Sales rose in most product lines with one-way beer and beverage bottles continuing to show substantial improvement. Moderate gains were recorded in all major forest product lines.—V. 197, p. 1262.

Oxford Finance Companies. Inc.—Net Up 55%

Oxford Finance Companies, Inc.—Net Up 55%-

Oxford Finance Companies, Inc.—Net Up 55%—

Net earnings of \$412,098 before taxes, for 1962, were reported by Aaron A. Gold, President and Chairman of this Philadelphia-based sales and consumer loans organization. Stockholders were advised that these earnings represent an increase of 55% above \$264,457 net earnings in 1961.

An increase of 244% in the company's net worth was also reported; at the end of 1962 Oxford's net worth was \$2,693,100 against \$782,278 the preceding year.

Notes outstanding totaled \$10,552,373 at Dec. 31, 1962, an increase of 59% above \$6,652,928 in notes outstanding on the corresponding date of 1961.

"These figures and comparisons reflect but a part of the progress that was made," Mr. Gold said. "Because profitable growth is Oxford's prime purpose and policy, certain developments during the year 1962 are especially significant."

Among the more important of these developments, Mr. Gold noted that Oxford converted from private to public ownership and now has 1,466 shareholders in 23 states and 4 foreign countries; that Oxford's credit lines increased during the year from four institutions lending \$2,750,000 to 20 institutions granting credits of \$6,215,000; that recognition has been gained from major insurance companies and other senior lenders, resulting in long-term loans with comparatively low rates of interest; that the company opened three new offices, licensed by the Department of Banking; and that in 1962 Oxford absorbed a number of finance organizations, including the Cambridge Acceptance Corp., Lloyd's Loan Co. and the Lloyd's Consumer Acceptance Corp., and the Maryland Credit-Finance Corp. These acquisitions, Mr. Gold said, were a major factor toward more than doubling the company's capital base and increasing its subordinated bond position by approximately one-third. "It is our view," Mr. Gold remarked, "that consumer and corporate finances at all levels has a proven and increasing importance in the modern American economy. A program of continuing study is employed to guide Ox

Pacific Northwest Bell Telephone Co.—Bonds Offered—On April 17, Morgan Stanley & Co., New York, headed an underwriting group that offered for public sale a new issue of \$50,000,000 Pacific Northwest Bell Telephone 4½% debentures due April 1, 2003, priced at 102½% and accrued interest to yield approximately 4.37% to maturity. The issue was awarded to the Morgan Stanley group at a competitive sale April 16 on a bid of 101.78999% which named the 4½% coupon, came from Halsey, Stuart & Co.

PROCEEDS—The proceeds of the sale will be used to reduce further the principal amount of the 4½% demand note of the company held by Pacific Telephone & Telegraph Co.

BUSINESS—Headquartered in Seattle, Pacific Northwest was formed in 1961 after approval of a plan to transfer the business and properties of Pacific Telephone & Telegraph in Washington, Oregon and Idaho to the newly formed company. Both firms are subsidiaries of American Telephone and Telegraph Co.

REDEMPTION FEATURES—The debentures will not be redeemable prior to April 1, 1968. Beginning with such date the debentures will be subject to redemption at prices ranging from 106% to the principal amount.

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Amount	Am
Morgan Stanley & Co \$3,350 The Illinois Co.	
Robert W. Baird & Co., Johnston, Lemon	& Co
Inc 500 Joseph, Mellen &	
Barret, Fitch, North & Co. Inc.	
Inc 250 Kalman & Co., It	nc
Blyth & Co., Inc 2,000 Kidder, Peabody	& Co :
Boettcher & Co 250 Kirkpatrick-Pettis	
E. D. Boynton & Co., Inc. 150 Lehman Brothers	
Alex. Brown & Sons 750 Irving Lundborg	& Co:
Brush, Slocumb & Co., McKelvy & Co	
Inc 150 Wm. J. Mericka	
Childs Securities Corp. 400 Inc.	G 00.,
De Haven & Townsend, Merrill Lynch,	Diorco
Crouter & Bodine 250 Fenner & Smit.	
Dominick & Dominick 1,000 W. H. Morton &	
	Co :
	oltgon %
	CKSOH &
Elworthy & Co 250 Curtis Estabrook & Co 1,000 R. W. Pressprich	0 0-
	& Co
	& Co
Faulkner, Dawkins & Shuman, Agnew	& Co
Sullivan 250 F. S. Smithers &	Co
First Boston Corp. 2,000 William R. Staats	& Co
First of Michigan Corp. 500 H. J. Steele & C.	0
First Southwest Co 250 Stroud & Co. Inc	
Folger, Nolan, Fleming & Suplee, Yeatman,	Mosley
Co. Inc 400 Co. Inc	
Goldman, Sachs & Co 2,000 Sutro & Co	
Goodbody & Co 1,000 Spencer Trask &	
Granbery, Marache & Tucker, Anthony	
Co., Inc 500 Day	
	Inc
Harriman Ripley & Co., Weeden & Co., Inc.	C
Inc 2,000 Westheimer & Co	0
Harris & Partners Inc 400 White, Weld & C	0
Hill Richards & Co., Inc. 150 Dean Witter & Co	0
J. J. B. Hilliard & Son_ 250 Wood, Struthers	& Co
E. F. Hutton & Co., Inc. 1,000 Inc.	
V. 197, p. 1311.	

Pacific Fidelity Life Insurance Co.—Ann. Report-

The company marked a major milestone in 1962 as it pushed its total insurance in force to more than a half billion dollars, George C. Boddiger, President, announced in the annual report. New life insurance sales of \$92,537,861 helped bring the six-year-old company's total insurance in force to \$522,026,122, an increase of 14% over 1961.

Income (premium and investment) was up 36% to \$11,705,483 and total assets were up 37% at year's end.

Accelerated growth of Pacific Fidelity Life was further evidenced by a 140% increase in the number of full-time agents—now 77—the extension of operations into eight additional states (total now 46), and a hike of more than 100% in consumer credit insurance income.

Three new and highly competitive policy contracts were also intromercal state lending institutions with specialized insurance sales programs. The pilot operation in the Los Angeles area was expanded throughout the state of California in its first few months of operation and the program will be further expanded this year, Mr. Boddiger said, In September, the company introduced a new rate book on the second Commissioner's Ordinary Mortality Table.

Three new and highly competitive policy contracts were also intro-

duced during the year, Mr. Boddiger disclosed. These included the company's "Mark IV" modified whole life plan, a VIP Life paid up at 95 plan and a Retirement Income Endowment at age 62 for career women.

career women.

Plans for 1963 call for a vigorous expansion in all of the company's major lines of activity, Mr. Boddiger said, adding that all preliminary forecasts for the first three months of 1963 have been exceeded during that period.

Pan American Sulphur Co.-Net Up Sharply-

Pan American Sulphur Co.—Net Up Sharply—
The company has reported that net earnings during the first quarter of 1963 amounted to \$924,148, or 40 cents per share, up from \$556,543, or 24 cents per share during the initial quarter of 1962. This improvement in earnings is gratifying in many respects. In addition to routine marketing problems, Canadian sulphur is reaching world consumers in increasing quantities. In other words, world-wide oversupply continues to grow, notwithstanding sustained improvement in over-all consumption.

Increased earnings may be attributed to expanded volume, extreme economies, greater over-all efficiency, improved technology and important savings due to conversion to natural gas as fuel, in lieu of Bunker "C" oil consumption.

Total sales for the quarter amounted to 272,739 gross tons against 224,289 tons during the same quarter of last year, This accelerated output is expected to be sustained throughout the current year and it is anticipated that earnings during 1963 will approximate or exceed the earnings of 1962, although the remaining three quarters will not necessarily show an average of first quarter results.—V. 197, p. 1017.

Pan American World Airways, Inc. - To Buy Panagra Stock-

See W. R. Grace & Co., this issue.-V. 197, p. 819.

Paramount Pictures Corp.—Shows Loss for Year-

Paramount Pictures Corp.—Shows Loss for Year—The company has reported an estimated net loss of \$3,410,300 for the 1962 fiscal year. This loss compares with net income of \$5,668,000 for 1961. Apart from these results, sales of investments and other assets provided a profit of \$1,642,000 during 1962 against \$1,480,000 profit in 1961 from sales of investments in that year, the company reported.

Gross income in 1962 totaled \$106,286,000 down from \$115,514,000 in the year ending Dec. 30, 1961.

The Internal Revenue Service, the company noted, has been examining the corporation's tax returns for the years 1953 through 1960. The company stated that it is in complete disagreement with the Service's position on certain adjustments proposed and that it will contest such adjustments through all available avenues. However, the company added that in the interests of prudent management, a provision was made in 1962, out of retained earnings, in an amount of \$5,000,000 for possible additional taxes of the prior years involved.—V. 196, p. 2585.

Paterson Parchment Paper Co.—Net Up 20%; Rec-

Ord Sales—

The company has reported that earnings in 1962 jumped 20% to \$500,527 or \$1.08 per share against \$415,685 or 90 cents per share recorded in 1961.

In the 1962 annual report, E. R. Leonhard, President, said that sales reached an all-time high in 1962 of \$13,190,884, up from \$12,949,256 in 1961. The previous high in sales was set in 1959 with \$12,610,173.

Mr. Leonhard explained that the significant increase in earnings in the past year was the "product of increased sales and a better product mix, as well as a diligent and relentless cost reduction porgram."

in the past year was the "product of increased sales and a better product mix, as well as a diligent and relentless cost reduction porgram."

Noting the "excellent progress" of Paterson's product research and market diversification programs, Mr. Leonhard pointed out while sales to the food industry continue to account for a major portion of the company's total business, sales of new parchmentized and nonparchmentized products now account for approximately 55% of the firm's total earnings.

"Thus, even without an increase in total production tonnage," said Mr. Leonhard, "the continuing shift in sales from the food industry to nonfood applications indicates further profits growth." Describing the outlook for 1963, Mr. Leonhard said the company has set earnings of \$1.20 per share and sales of \$13,500,000 as its 1963 objectives.—V. 196, p. 2181.

Phelps Dodge Corp.—Net Lower—

Phelps Dodge Corp.—Net Lower—

Earnings during the first three months of 1963 are estimated at \$9.928,000, equal to 98 cents a share, Robert G. Page, President, told shareholders at their annual meeting. This compares with first quarter earnings of \$10,833,000, or \$1.07 a share, in 1952 when the corporation's mines were operating at full capacity. Mine production has been curtailed to 90% of capacity since September of last year.

The copper outlook for 1963 is "reasonably encouraging" the Chief Executive said. Current statistics indicate that copper production and consumption in the free world are in close balauce. Mr. Page stated, with domestic consumption running at a level about equal to last year's record page.

Domestic supplies appear relatively stable, he added, and unless there is prolonged interruption of production abroad, there should be ample copper available to satisfy foreseable demand. Whether or not a surplus develops depends largely upon the level of economic activity in Europe, Mr. Page continued, pointing out that while first quarter copper consumption abroad was lower than last year, there was improvement shown in February and March, and this trend may continue. Should a surplus of refined copper develop, he predicted that "many producers would initiate further production curtailments."—V. 197, p. 1017.

Phillips Petroleum Co.—Acquires Minority Interest See Purex Corp., Ltd., this issue .- V. 197, p. 1318.

Polycast Corp.—Earnings Forecast—

Polycast Corp.—Earnings Forecast—

John O. Beattle, President, has reported that the company anticipates a net profit for the current fiscal year ending Dec. 31, 1963. Polycast, cast acrylic sheet and optical specialities manufacturer, sustained a net loss of \$241,900 in 1961 and \$131,800 in 1962.

Mr. Beattle reported that Polycast's backlog of orders has increased substantially with the introduction of several new products including a light filter for use with the new Polaroid color film. He also noted that the current fiscal year would be free of the extensive development costs, and production delays in setting up its new plant; incurred over the past two years.—V. 197, p. 1573.

Potomac Electric Power Co.—Stock Split Approved: Net Higher

Net Higner—
On April 16, 1963 stockholders approved an amendment to the Articles of Incorporation to increase the authorized common stock, \$10 par value, from 10 million to 30 million shares and to effect a 2-for-1 split of the common stock effective April 19, 1963.
R. Rov. Dunn, PEPCo President, reviewed briefly the company's accomplishments during 1962.
He reported that earnings for the first quarter of 1963 amounted to 54 cents per share, against 49c per share for the first quarter of 1967.

of 1962.
Mr. Dunn commented on the sale in February of \$50 million of 4% first mortgage bonds maturing in 1998 and told the stock-holders that additional funds would be needed to finance the \$90 million construction program planned for this year. He indicated that plans had not been developed as to the method for obtaining these funds.—V. 197, p. 1262.

Progress Manufacturing Co., Inc.—Share Exchange Offer-

See Reading Tube Corp., this issue.—V. 197, p. 519.

Public Service Electric & Gas Co.-Revs., Net Up The company, for the first three months of 1963, showed increases in revenues, earnings available for common stock, and earnings per

are, Donald C. Luce, President, disclosed at the annual meeting of ockholders.

snare, Donaid C. Luce, President, inscisses at the annual metal of stockholders.

Revenues for the first three months amounted to \$145 million, up from \$138 million in the corresponding period of 1962, an increase of \$7 million or 5%, the President said. He attributed the increase to the continuation of the company's regular growth pattern and the effect of the colder weather during the period. Expenses for the three months, he pointed out, were \$111 million, an increase of \$5 million or 5% over those for the 1962 period.

Earnings available for common stock amounted to \$24,500,000 and were \$1,800,000 or 8% more than those for the first ahree months of last year and, on a per share basis, were \$1.58 against \$1.46, the stockholders were informed.—V. 197, p. 1215.

Puget Sound Power & Light Co.—Net Down 34%

Puget Sound Power & Light Co.—Net Down 34%—
The company has reported that for the first quarter of 1963 ended March 31, net earnings were \$1,508,000 or 42c each on the 3,593,501 shares outstanding, down 34% from \$2,288,000 of 64c a common share for the same 1962 period.
Gross operating revenues for the first quarter of 1963 were \$13,434,000 as against \$12,394,000 for the similar period of 1962, an increase of \$1,040,000. However, the cost of power in the same periods increased \$2,094,000 primarily in connection with the commencement of full paymen.s. for power from the large Rocky Reach Project on the Columbia River. The total increase in power costs in 1963 is expected to be approximately \$9,000,000, the company states. Puget has an application pending before the Washington Utilities and Transportation Commission for approval of a 6½% increase in rates when would provide about \$3,000,000 a year to help meet these additional power costs, it points out. First quarter net income before preferred dividend requirements was \$1,827,319, a decrease of \$599,167 from the \$2,426,486 shown for the same period of 1962.

Proposed Merger—

Proposed Merger-

See Georgia-Pacific Corp., this issue.—V. 197, p. 1573.

Pure Oil Co.-Net Up 25%-

First quarter net profits will show an increase of roughly 25 om the comparable period last year, shareholders were told at t mual meeting by Rawleigh Warner, Chairman, and Robert illigan, President.

annual meeting by Rawleigh Warner, Chairman, and Robert L. Milligan, President.

"On the basis of actual results for the first two months and an estimate for March, we should earn at least \$7,000,000 or 70 cents a common share," Mr. Warner said. In the first quarter of 1952 Pure's net was \$5,640,000, or 57 cents a share.

"Given favorable product prices, 1963 should be one of the best years in the recent history of the company," he added. Mr. Warner and Mr. Milligan expressed encouragement at the higher level of gasoline prices prevailing in the quarter.

"The disastrous price wars which persisted through the first eight months of 1962 and which had such an impact on profits in the petroleum industry abated somewhat in the fourth quarter, and the price structure has continued at improved levels through the first three months of 1963," Mr. Milligan said. Pure's first quarter realized prices for regular grade gasoline averaged three-quarters of a cent per gallon above the 1962 period, shareholders were told. "There are still a large number of markets which suffer from chronic price disturbances, although these disturbances seem to be of shorter duration," Mr. Milligan said.

"The price problems of the last six years or so have been so acute that they must be considered and appreciated to obtain an adequate understanding of the situation of our industry and our company.

"In our own case, the prices we received for petroleum products

adequate understanding of the situation of our industry and our company,
"In our own case, the prices we received for petroleum products in 1962 were about \$45,000,000 less than we would have received if 1957 prices had been in effect. In other words, our potential decrease in earnings as between 1957 and 1962 was this \$45,000,000 less applicable Federal income tax. Our earnings in 1952 were \$6,500,000 less than in 1957. However, in 1962 we absorbed about \$7,000,000 more in noncash charges for depreciation depletion, and amortization. Thus, our cash flow actually increased over 1957. This was accomplished by a reduction in income tax, in a larger measure through increased volume of sales and more importantly through the intensive cost reduction program initiated in 1954, even before the competitive pressures became so great. It is also interesting to note that since 1957 we have absorbed two 5% general industry wage increases, prior to the 1963 general increase."

Unit sales of refined products in the recent quarter were at record levels, Mr. Milligan told the meeting.—V. 197, p. 1017.

Purex Corp. Ltd.-New Stock Interest-

Purex Corp. Ltd.—New Stock Interest—
The company has announced the sale of 540,000 shares of authorized but previously unissued shares of Purex common stock, for cash, to Phillips Petroleum Co. of Bartlesville, Oklahoma. This represents about 8% of the Purex common stock outstanding after the issue to Phillips.

Alan C. Stoneman, President of Purex, stated that this sale of stock to Phillips was made by Purex for several reasons. Both Phillips and Purex have been ploneers in developing synthetic detergents and fabricating plastic packaging. The relationship in research and development will continue to the mutual benefit of both concerns. In addition, sale of the stock will enable Purex to simplify its capital structure and considerably improve its working capital. It will also enable Purex to more fully engage in necessary and contemplated improvement and expansion programs.

Mr. Stoneman stated that Purex has no intention of merging with Phillips or selling Phillips any additional stock.—V. 196.

Rayonier Inc. (& Subs.)—Quarterly Report

the subsite that the subsite time the subsite the subs	ity itcho	10-	
Period Ended March 31—	1963	1962	
Net sales	\$33,751,089	\$34,593,968	
Net income	2,675,619	2.252,620	
Current assets	75,486,145	64.325.634	
Current liabilities	16,090,979	17.647.836	
Working capital	59,395,166		
Shares outstanding	6.018,648	6,018,648	
Per share	\$0.44	\$0.37	
V 197 n 448	Tegrald Spilly 1912		

Reading Tube Corp.—Exchange Offer—

The company is offering to exchange up to 4,160 shares of its preferred stock and 371,879 shares of common for the preferred and common shares of Progress Manufacturing Co., Inc., on a share-for-share basis. The offer expires April 23.

Accepting stockholders must forward certificates, together with a letter of transmittal, to Registrar and Transfer Co., 15 Exchange Place, Jersey City, N. J.—V. 197, p. 519.

Reeves Brothers, Inc.—Quarterly Report—

Period Ended March 31—	1963	1962	
Net sales	\$23,209,128	\$22,320,510	1
Farnings before income taxes		1,436,143	
Provision for income taxes	662,000		
Net earnings	452.885		
Net earnings per share	\$0.38	\$0.56	
Shares outstanding	1.176.481	1,175,181	
V. 197 p. 448			

Reliance Insurance Co. - Stock Split, Merger Approved-

proved—
At a special meeting and the regular annual meeting on April 17, 1963 stockholders approved a two-for-one split of the authorized capital stock, an increase in authorized capital stock from \$24,000.000 to \$30,000 000 and a merrer agreement providing for the merger of Standard Accident Insurance Co, into Reliance Insur

e merger agreement, to be effective at the close of business on

Dec. 31, 1963, will provide for the merger of Standard Accident Insurance Co. with Reliance Insurance Co., with Reliance con-tinuing as the surviving corporation.—V. 197, p. 1017.

Republic Steel Corp.—Price Increase Announced—

The company has announced that it was making selective price creases on some of the carbon steel products produced by it, ich increases were effective on shipments commencing April 16 d range in amount from approximately 1/4 to 1/3 cents per

and range in amount from approximately ¼ to ⅓ cents per pound.

Republic stated that the selected products listed in its price announcement were in heavy demand currently and not subject to the severe foreign competition affecting certain other steel products. The total sales value of these selected products represents approximately 20% of Republic's total collar sales value of all its steel mill products for 1962. The total collar increase in prices of these selected products represents approximately 1% of Republic's total doilar sales value of all its steel mill products for 1962. The average increase on the selected products included in the price announcement is \$5.34 per ton.

The new base prices at Republic's principal production points for the selected carbon steel products on which price increases were announced, together with the amount of increase, are listed below:

	New Base Price Per 100 lbs.	
Hot rolled sheet and strip	\$5.325	\$0.225
Cold rolled sheets	6.55	0.275
Cold rolled strip		0.275
Galvanized flat and formed sheets	7.225	*0.35
Galvanized culvert sheets	7.475	0.35
Long Ternes		
Galvannealed sheets	7.525	0.35
Plates	5.525	0.225

*Republic's electro zinc coated sheets are being increased by \$0.275 per 100 lbs.

\$0.275 per 100 lbs.

Republic pointed out that it has had no increase in the general level of its steel prices since 1958; in fact such prices have declined since that time, while during the same period its coats have increased substantially. There have been five labor cost increases during the period aggregating 50 cents per hour. It stated that its earnings for 1962 were the lowest in 15 years. Its earnings per dollar of sales have declined from 6.8% in 1958 to 3.8% in 1962, despite the fact that during that period it has conducted a most intensive cost reduction program and has invested approximately \$350 million in new plant and equipment. Only last month it announced that it was embarking on a new \$100 million program to install basic oxygen furnaces at several of its steel plants. Republic said that the existing profit squeeze forced it to reduce its dividend by 33½% last year in order to conserve cash to help pay for its improvement and mo'ernization program which is necessary to keep it competitive.—V. 197, p. 761.

Reynolds Metals Co .- Sales, Net Lower-

Reynolds Metals Co.—Sales, Net Lower—

The company has reported that first quarter tonnage shipments to customers were about the same as the high level established in the first quarter of 1962, but dollar sales and earnings, were affected by a cut in the price of aluminum in December.

Sales in the first quarter were \$127,858,000 and earnings were \$5,048,000, compared with sales of \$136,813,000 and earnings of \$6,022,000 in the first period of 1962.

Net income for the first quarter was equivalent to £4 cents a share on the 16,514,927 common shares outstanding, against 30 cents in the first quarter of 1962 on the same number of common shares.—V. 197, p. 761.

Reynolds & Reynolds Co. - Class A Offered - On Reynolds & Reynolds Co.—Class A Offered—On April 17, 1963, Glore, Forgan & Co., New York, and Grant-Brownell & Co., Dayton, O., were managers of an underwriting group which announced the secondary offering of 120,000 class A common shares of Reynolds & Reynolds Co. at a price of \$26 per share. The offering was oversubscribed.

None of the proceeds from the financing will accrue to the company as the stock was sold for certain stockholders who will hold approximately 43% of the outstanding class A shares and about 82% of the outstanding votting securities after the sale.

outstanding voting securities after the sale.

BUSINESS—The company, with executive offices and production facilities in Dayton, Ohio, manufactures and sells, on a national basis, both standardized and specialized business and accounting forms and systems and allied products. It is the leading manufacturer of official accounting systems for automobile dealers. These have been approved by all the major domestic automobile manufacturers.

turers.
The company also maintains production plants in Celina, Ohio;
Dallas, Texas, and Los Angeles, Calif.
CAPITALIZATION AS OF FEBRUARY 28, 1963

	그리스 이번 보면 그렇게 된 지원에서 그렇다 요즘요 그런 "이 가장이다. 이렇게 하는 이렇게 하고 하다"라고 하다. 하는 그리는 그리는 그리는 그리는 그리는 그리는 그리는 그리는 그리는 그리	Author wen	Outstanding
ş	51/4% 1st mtge, note due \$33,333.33		Street Sheeter
	semi-annually on Jan. 15 and		
	July 15 to Jan. 15, 1972	\$1,000,000	senn non
	Class A common stock (\$10 par)	1,000,000 shs.	459,700 shs.
	Class B common stock, (50c par)	1,200,000 shs.	936,000 shs.
	INDEDWRITERS The underwrite	are named below	ore acting as

UNDERWRITERS—The underwriters named below are acting as representatives, have made a firm commitment, subject to the terms and conditions of the underwriting agreement, to purchase severally and not jointly from the selling stockholders the respective numbers of class A shares set forth below:

	Shares	onares
	Glore, Forgan & Co 20,000 Walston & Co., Inc	4,000
	Grant-Brownell & Co 20,000 Bingham, Walter &	5 /P
	Goldman, Sachs & Co 8,000 Hurry, Inc	2,000
	Kidder, Peabody & Co. Kalman & Co., Inc	2,000
	Inc 8,000 C. C. McCune & Co	2,000
	A. G. Becker & Co. Inc., 6:000 Raffensperger, Hughes &	A STATE
	Equitable Securities Corp. 6,000 Co., Inc.	2,000
	Hayden, Stone & Co. Inc. 6,000 Schwabacher & Co	2,000
	McDonald & Co 6,000 Smith, Hague & Co	2,000
	G. H. Walker & Co. Inc. 6,000 Suplee, Yeatman, Mosley	6 . J. 164
	Abbott, Proctor & Paine 4,000 Co. Inc.	2,000
	Greene & Ladd 4,000 Watling, Lerchen & Co	2,000
3	Rowles, Winston & Co 4,000 Yates, Heitner & Woods	2,000
	—V. 193, p. 644,	

Rheem Manufacturing Co.-Net Up Sharply-

Rheem Manufacturing Co.—Net Up Sharply—
The company's first quarter profits were almost three times those of the first quarter of last year and reflected the best first quarter since 1955. A. Lightfoot Walker, President, announced. The trend of improved sales and earnings is continuing into the second quarter, he said.

Net profit for the quarter ended March 31, 1963, was \$928.670, or 46 cents a common share, after provision of \$190,000 for Federal increme tax. For the first quarter of 1962 the company reported net profit of \$320,379, or 16 cents a common share, after provision of \$75,197 for Federal income tax.

Domestic sales for the first three months of 1963 amounted to \$37,979.764, acainst 1962 first quarter sales of \$26,932.452, which included product sales by unprofitable divisions since so'd or discontinued. First quarter 1963 sales by Rheem subsidiary and affiliated companies, abroad, not included in domestic sales figures, are running at an annual rate of about \$85,000,000, up from \$75,000,000 in 1962, Mr. Walker said—V. 196, p. 2081.

Royal Crown Cola Co. (& Eubs.)-Net Higher-

Earnings for the three months ended March 31, 1963 amounted to \$294,858, after providing \$333,000 for Federal and state income taxes; as compared with earnings of \$211,385 for the corresponding 1962 period, after providing \$255,000 for Federal and state income taxes, according to W. H. Start Previden. At March 31, 1963, there were 1,163,507 shares of common stock outstanding. Based on this number of shares, earnings were 25c

Continued on page 54

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.

	ously announced, but which have n payment date.	ot yet	ments preached	their	
	Name of Company	Per Share	When Payable	Holders of Rec.	
	Adley Corp. (quar.) Alabama Power Co., 4.20% pfd. (quar.)			4-25 6-12	
	4.60% preferred (quar.)	\$1.15 \$1.23	7- Î 7- Î	6-12 6-12	
	Class B (quar.)	12½c 12½c	5- 1 5- 1	4-12 4-12	
	Alabama Gas Co., common (quar.)	42½c \$1.50	6- 3 6- 3	5-23 5-20	
	Adley Corp. (quar.) Alabama Power Co., 4.20% pfd. (quar.) 4.60% preferred (quar.) 4.92% preferred (quar.) Albertson's, Inc., class A (quar.) Class B (quar.) Alabama Gas Co., common (quar.) 6 % preferred (quar.) 55.50 series A preferred (quar.) Allied Mills Inc. (quar.) Alah Wood Steel Co., 5% pfd. (quar.) Common payment omitted at this time)	\$1.37½ 50c	7- 1 5-10	6-17 4-26	
	Allied Mills Inc. (quar.)	\$1.25 19c	4-30	6-12 4-15	
	Aluminum Co. of America, common (quar.)	30c	6-10	5-17	
	American Airlines, common (quar.)	93%4C	7- 1 6- 1	5-15	
	American Export Lines	25c	5-29	5-15	
	American Petrofina, Inc., class A	15c	5-10	4-30	
	Aluminum Co. of America, common (quar.) \$3.75 preferred (quar.) American Airlines, common (quar.) \$3½% conv. preferred (quar.) American Export Lines American Meter Co. (quar.) American Petrofina, Inc., class A Class B American Seating Co. (quar.) American Sugar Refining Co. (2-for-1 stock	40c	6- 5	5-10	
	split subject to approval of stockholders April 17)				
	6% preferred (quar.)	37½ c	6-1	5-15	
	5% preferred (quar.)	31 1/4 C	6- 1	5-15	
	Arizona Public Service Co., common (quar.) \$2.75 preferred series B (quar.)	20c	6- 1	5- 1	
	\$2.62 4 pre-erred series C (quar.) \$2.50 preserred (quar.)	65%c	6- 1	5- 1 5- 1	
	\$2.40 preferred series A (quar.) \$2.36 preferred (quar.)	60c 59c	6- 1 6- 1	5- 1 5- 1	
	\$1.10 preferred (quar.) \$4.35 preferred (quar.)	27½c \$1.08¾	6- 1 6- 1	5- 1 5- 1	
	Atlantic Coast Line Co., common (quar.)	60c	6-12	5- 3	
	Atomics Physics & Science Fund, Inc.	3c	5- 6	4-10	,
	6½% preferred (quar.)	11 ³ 8c 15c	5- 1 5- 1	4-15	
	Avondale Mills, common (quar.) \$4.50 preferred (quar.)	30c \$1.12	5- 1 5- 1	4-15 4-15	
	Stock dividend Ayres (L. S.) & Co. (quar.)	10% 40c	5-15	5- 1 4- 9	
	split subject to approval of stockholders April 17) American Water Works, common (quar.) 6% preferred (quar.) 5% preferred (quar.) 5% preferred (quar.) 5% preference (quar.) 5% preference (quar.) 82.75 preference series C (quar.) 82.62½ preferred series C (quar.) 82.62½ preferred series C (quar.) 82.36 preferred (quar.) 82.36 preferred (quar.) 83.35 preferred (quar.) 84.35 preferred (quar.) Atlantic Coast Line RR. (quar.) Atlantic Coast Line Co., common (quar.) Altas Brass Foundry (quar.) Atlantic Series C (quar.) 6½% preferred (quar.) 6½% preferred (quar.) 6½% preferred (quar.) 6½% preferred (quar.) 84.50 preferred (quar.) 85.50 preferred (quar.) 6½% preferred (quar.) 6½% preferred (quar.) 84.50 preferred (quar.) 85.50 preferred (quar.) 84.50 preferred (quar.) 84.50 preferred (quar.) 84.50 preferred (quar.) 85.50 preferred (quar.) 85.50 preferred (quar.) 85.50 preferred (quar.) 84.50 preferred (quar.) 85.50 preferred (quar.) 85.50 preferred (quar.) 86.50 preferred (quar.) 86.50 preferred (quar.) 86.50 preferred (quar.) 87.50 preferred (quar.) 88.60 preferred (quar.) 86.60 preferred (quar.) 86.70 preferred (quar.) 86.70 preferred (quar.) 86.80 preferred (quar.) 87.50 preferred (quar.)	6.56	6- 7	5- 3	
	Dangor & Aroustook (quar.)	. 12/2C	6-28	6-14	
	Bank of America National Trust & Savings Quarterly Bank of Montreal (quar.) Beam (James B.) Dischling (quar.) Beneficial Corp. Beverly National Bank (Mass.) (quar.) Binney & Smith Inc. (quar.) Block (H. & R.) (quar.) Blue Ridge Mutual Fund (quarterly from	50c	5-31	5- 3	
	Beam (James B.) Distilling (quar.) Beneficial Corp.	20c . 15c	7;:1 4;30	6-14	
	Binney & Smith Inc. (quar.)	50c	4-22 6-10	4-16 5-24	
	Beneficial Corp. Beverly National Bank (Mass.) (quar.) Binney & Smith Inc. (quar.) Block (H. & R.) (quar.) Blue Ridge Mutual Fund (quarterly from net investment income) Bobbie Erooks, Inc. (quar.) Boston Fund (quarterly from investment	5c	5- 1	4-15	
	Bobbie Brooks, Inc. (quar.) Boston Fund (quarterly from investment	7c 10c	5-15	4-24 4-30	٠
	Income) Bourns, Inc. (stock dividend) British American Oil Co., Ltd. (quar.) British Petroleum Co., Ltd. (quar.) (58 out of capital reserve plus 10c a final	\$0.065	5-28	4-30	
	British American Oil Co., Ltd. (quar.) British Petroleum Co., Ltd.—	‡25c	7- 2	6- 7	
-	(5s out of capital reserve plus 19c a final dividend)	‡24c	6-14	4-19	
	dvidend) Brown Company (quar.). Brown Fintube Co. (quar.). Bruck Mills, Ltd., class A partic. (accum.) Brunswick Corp. (quar.). Buck Hill Falls (quar.). Bucklingham Corp., class A common.	20c ‡30c	6- 1 5-17 6-15	5- 1 5- 3 5-15	
	Brunswick Corp. (quar.) Buck Hill Falls (quar.)	15c	6-15 5-15	5-24 4-30	ř
	Buckingham Corp., class A common	311/4c	6- 5	5-22	
	California Fund (quar.) California-Pacific Utilities, common (quar.) 5% preferred (quar.)	22½c	4-17 6-15 6-15 6-15	3-25	
	5% convertible preferred (quar.)	25c	6-15	6- 1 6- 1 6- 1 6- 1	
	California Water Service, common (quar.)_ 4.40% preferred series C (quar.)	32½c	5-15	4-30	
	5.30% preferred series D (quar.) 5.28% convertible preferred ser E (quar.)	33½c	5-15 5-15	4-30 4-30	
	5.36% convertible preferred ser. F (quar.) 5.20% convertible preferred ser. G (quar.)	33½c 32½c	5-15	4-30 4-30	
	5½% convertible preferred ser. H (quar.)	32½c 34¾c	5-15	4-30	
	Centennial Mortgage, Ltd., common (quar.)	\$3c	5-15	5- 1	
	Central Louisiana Electric, common (quar.) 4.50% preferred (quar.)	28c \$1.121/2	5-15	5- 1 5-15	
	California-Pacific Utilities, common (quar.) 5% preferred (quar.) 5% convertible preferred (quar.) 5% preferred (quar.) 5% preferred (quar.) 5% preferred series C (quar.) 5.30% preferred series D (quar.) 5.32% convertible preferred ser E (quar.) 5.36% convertible preferred ser. F (quar.) 5.26% convertible preferred ser. H (quar.) 5.20% convertible preferred ser. H (quar.) 5.20% convertible preferred ser. H (quar.) 5.20% convertible preferred ser. H (quar.) 6.20% convertible preferred ser. H (quar.) 5.20% convertible preferred ser. J (quar.) 6.20 preference (quar.) 6.20 preference (quar.) 6.20 preferred (quar.) 6.38% preferred (quar.) Century Industries Dividend payment omitted at this time.	\$1.3437	6- 1	5-15	
	Cessna Aircraft (quar.)	25c	5-14	4-30	
	Chase Fund of Boston— (Semi-annual from investment income)—— Chicago Yellow 'Cab (quar.) Citizens National Bank (Los Angeles) (quar.) Cochrane-Dunlop 'Hardware, class A (quar.) Colonial Acceptance Corp.—	- 3c	5-31	4-30	
	Citizens National Bank (Los Angeles) (quar.) Cochrane-Dunlop Hardware, class A (quar.)	45c	5-10 5-15	5-20 5- 1 4-30	
	Citizens Rational Bank (Los Angeles) (quar.) Cochrane-Dunlop Hardware, class A (quar.) Colonial Acceptance Corp.— Class A common (accum.) Colonial Corp. of America (quar.) Colonial Sand & Stone (quar.) Combined Insurance Co. of America (quar.) Combined Locks Paper, class A (quar.) Class B (quar.) Consolidated Papers, Inc. (Wis.) (quar.)	12c	5-31	5- 8	
	Colonial Corp. of America (quar.)	9c 7½c	6-10	4-30 6- 3	
	Combined Insurance Co. of America (quar.)_ Combined Locks Paper, class A (quar.)	10c 25c	5-16 6- 1	4-29 5- 3 5- 3	
	Class B (quar.) Class B (quar.) Consolidated Papers, Inc. (Wis.) (quar.) Consolidated Production Corp. 6% preferred A (s-a)				
	6% preferred A (s-a)	30c	5- 1 5-15	4-30	
	Continental Investment Corp. (quar.)Cudahy Packing Co., 4½% preferredDividend payment deferred.				
	Deer Park Baking (quar.)	5c	5-20	5- 1	
	Dennison Mfg., class A common (quar.)	12c 25c	5-15 6- 3	4-29 5- 6 5- 6	
	Deer Park Baking (quar.) Delaware Income Fund, Inc. (quar.) Dennison Mig., class A common (quar.) 8 % debenture stock (quar.) Detroiter Mobile Homes (quar.) DeVegh Mutual Fund— (From undistributed investment income)	10c	5-15	5- 6 4-30	
	(From undistributed investment income)_ Devoe & Raynolds Co. (quar.)	56c	4-30 6-28	4-17 6-12	
	Detroiter Mobile Homes (quar.) DeVegh Mutual Fund (From undistributed investment income) Devoe & Raynolds Co. (quar.) Diamond Alkali, common (quar.) \$4 preferred (quar.) Diocesan Investment Trust	45c \$1	6- 7	5-20 5-20	
	Diocesan Investment Trust— Beneficial interest shares————————————————————————————————————	16c	5- 1	4-15	
	S4 preferred (quar.) Diocesan Investment Trust Beneficial interest shares Dobbs Houses, Inc. (quar.) Dodge Manufacturing (quar.) Douglas Aircraft	12½c	6- 1	5-15	
	Douglas Aircraft— (No action taken on common payment at	31720	2-13	4-29	
	this time.)	1			

	Name of Company	Per Share		Holders	
	Lorsey Corp., 6% preferred A (quar.)	75c 75c	6- 1 6- 1 6- 6	of Rec. 5-15 5-15	
	b. Preteried AA (initial) Dow-Jenes & Co. (increased quar.) Secanoiders will vote on a proposed 10- 10r-1 split. Dun & Braustreet, Inc. (increased)	\$6 30c	6- 6	5-15	
	Eastern Trust & Banking (Bangor, Me.)—	62	5- 1	4-25	
	Electric Storage Battery (quar.) Eli Liny & Co. see Lilly (bli Co.) Empire District Electric, common 5 % preferred (quar.) 4 % preferred (quar.)	55c 41c	6-14 6-14	5-17	
	5% preferred (quar.) 434% preferred (quar.) Ethyl Corporation—	\$1.25 \$1.18 ³ / ₄	5-31 5-31	5-31 5-15 5-15	
	Stocknolders will vote at the annual meeting on May 23 on a proposed two-for- one split on the class A and class B common shares. Evans R.Je Co.	5c	5-15	4-30	
	Executive Equipment (quar.)	50c	4-25	4-15	
	Federal Screw Works	25c 25c	5-28 6-15	5-14 6- 1	
	Fidelity & Deposit (Md.) (increased quar.) Fidelity Union Trust (quar.) Firs. National Bank (Spring Valley, N. Y.)	55c 45c	5-20 5- 1	5- 2 4-22	
,	Semi-annual First National Bank & Trust (Tulsa)— Monthly Monthly	85c 12c		5- 6	
	First National Real Estate Trust First National Realty & Construction Corp.	12c 13c 10c	6-14 4-30 5-15	6- 5 4-23 5- 1	
	Stock dividend First Southern Co., 7% preferred (quar.) First Wisconsin Bankshares (quar.)	5% 17½c 45c	5-15 5- 1 5-15	5- 1 4-15 4-30	
	Fittings, Ltd., class A (s-a) Figure Tiger Line, Inc.—	‡30c	7- 1	6- 6 5- 1	
	5% preierred A (s-a)	25c \$\$1.25 17½c 5%	6-15 6- 1 7- 1 5- 1	5-17 5-10 5-31	
	Fuller Brusa, class A (quar)	20c 80c	5- 1 5- 1	4-24 4-24	
	Gardner-Denver Co., common (quar.)	37½c \$1 45c	5-1	5-16 4-18	100
	4% preferred (quar.) Gas Service Co. (quar.) General Outdoor Advertising (quar.) General Steel Industries (quar.) General Telephone & Electronics—	32½c 25c	6-10 6- 8 6-28	5-15 5-17 6-14	
	Common (quar.) 4.40% preferred (quar.) 4.75% preferred (quar.)	20c 55c 593sc	6-30 7- 1	5-22 5-22 5-22	
,	4.25% preferred (quar.)	53 18C	7- 1 7- 1 7- 1 7- 1	5-22 5-22	
	4.36% preterred (quar.) Gillette Company (quar.) Grand Union Co. (quar.)	27½c 15c	6- 5 5-24	5-22 5- 1 4-22	
	Stock dividend Great Lakes Faper (quar.) Great Northern Paper (quar.) Growth Capital, Inc.—	20c 20c 25c	5-24 7- 2 6-15	4-22 6- 7 5-25	
	(22c from ordinary income and 8c from capital gains)	30c	6- 4	5- 8	
	Hamilton Funds—Series H-C7— (Quarterly of 434c from ordinary income and 10c from sequrities profits and divi-				
	Series H-DA (quarterly of 5c from ordin-	1434c	4-30	4- 1	×,
	ary income and 10c from securities profits) Hanover Equities (initial) Handmacher-Vogel (quar.)	15c 6%c 5c	4-30 4-29 6- 1	4- 1 4-18 5-10	
	Hemenway Furniture Co.— 512% convertible preferred (quar.)——— Herfi Jones Co. (s-a)————————————————————————————————————	1334c 17½c	5- 1 5-31	4-12 5-17	
	Hooker Chemical, common (quar.) \$4.25 preferred (quar.) \$5 2nd preferred (quar.) Hugoton Gas Trust	\$1.25	5-29 6-27 6-27 5-20		
	Institutional Foundation Fund— (From investment income) International Harvester Co., 7% pfd. (quar.) International Textbook International Textbook	10c \$1.75	6- 3 6- 1 7- 1	5- 1 5- 3	
	International Textbook Interstate Department Stores (quar.) Irwin (Richard D.), Inc. (s-a)	75c 15c 10c	7- 1 5-15 4-30	5-31 4-26 4-15	ł r
	Jorgensen (Earle M.) (quar.)		5-15	V 41	
	Kaiser-Nelson Corp.— Stockholders approve a 2½-for-1 split Kauiman & Broad Building (quar.)	- <u>15</u> c	4-27 5-10	4-17 4-29	
	Kauiman & Broad Building (quar.) Kellwood Company (quar.) Kerr-Addison Gold Mines Ketchum & Company (quar.)	20c \$12c 15c	6-14 6-30 5-24	5-31 5-31 5-10	
	Keystone Custodian Funds— Keystone Income Fund— Series K-1 (from net investment income)	11c	5-14	4-30	
	Keystone Income Common Stock Fund— Series S-2 (from net investment income) Keystone Steel & Wire (quar.)	19c 50c	5-14 6-10	4-30 5-10	
	King Louie International, Inc. (quar.) Kings County Trust (quar.) Knickerbocker Fund—	5c 55c	5-15 5- 1	4-30 4-19	
	(Quarterly from income) Kratter Corp. (stock dividend) (Three shares of Canal-Randolph Corp. common for each 100 shares of Kratter	8c	5-20	4-30	
	Common for each 100 shares of Kratter Corp common held on about May 31, 1963)		5-31	4-25	
	Lake Central Airlines, Inc.— 6 ½ % preferred (quar.)	32½c	6-15	6- 1	
	Libbey-Owens-Ford Glass (quar.) Liggett & Myers Tobacco (quar.)	65c \$1,25	6- 1 6-10 6- 1 6-10	5-10 5-22 5-10	
	6 ½ % preterred (quar.) Lehigh Portland Cement (quar.) Libbey-Owens-Ford Glass (quar.) Ligget & Myers Tobacco (quar.) Lilly (Ell) & Co; (quar.) Littlefuse, Inc. Little Miami RR—Special Stock (quar.) Quarterly	55c 3 ³ / ₄ c 50c	6-10 5-15 6-10 9-10	4-30	
	Quarterly Quarterly	50c	9-10 12-10 3-10-64	8-16 11-15 2-17	
	Original stock	\$1.10	6-10 9-10 12-10	5-17	
	Original stock Original stock Loblaw Groceterias, Ltd., common \$1.50 lst preference A (quar.)	\$1.10 \$80c \$37½c	3-10-64 6- 1 6- 1	2-17 5- 8	
	2nd preference (quar.) Londontown Mfg. (stock dividend) Lone Star Gas Co., common (quar.) 4.84% preferred (quar.)	#80c 5%	6- 1 6- 1 6- 1 6- 3 6-10	5- 8 5-15 5-24	1
	4.84% preferred (quar.) Louisiana Gas Service (quar.) Louisville Cement (quar.)	\$1.91	6- 3 6-10 6-15 5-15 6- 1	5-24 4-25 5-15	
				5- 1 4-25	
	Stockholders approve a two-for-one split_ Lucky Stores, Inc. (quar.)	20c 10c		5-24 10- 1	
	M-G, Inc., class A	4c 17½c \$0.0331	5-15	4-20 5-10 4-19	
	Masco Corporation Matheson Co. (quar.)	10c 5c	5-13	4-27 5- 1	300

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	Name of Company	Per	When	Holders
	McCord Corporation, common (quar.) \$2.50 pre-erred (quar.) Meadville Telephone Co. common (quar.)	30c 62½c 55c	Payable	
	Mesabi Trust— Units of beneficial interest	62½c \$0.137	7- 1 5-20	6-14
	Minieapolis Gas Co. (quar.) Missouri Natural Gas (quar.) Missouri Fortiand Cement (quar.) Morrison-Knudson Co. (quar.) Mutual Investing Foundation— Beneficial shares (quar.) Growth Fund (s-a	42½c 15c 40c	5-10 5- 1 5-10	4-26 4-19 4-26
	Mutual Investing Foundation— Beneficial shares (quar.) Growth Fund (s-a)	40c 40c	6- 1 5-15	4-26 4-30
	Mutual Investment Fund, Inc.— (Quarterly from investment income)	4c 6c	5-15 5-15	4-30 5- 1
	National Bank of Tulsa (quar.) National Dairy Products (quar.) National Savings & Trust Co. (Wash., D. C.)	25c 55c	6-14 6-10	6- 5 5-17
	Quarterly National Union Bank (Dover, N. J.) (quar.) National Viaco, class A Nelly Don, Inc. (quar.) Neptune Meter, common (increased quar.) \$2.40 preferred (quar.)	30c 35c 61/4 c	5- 1	4-15 4-15 5- 1
	Nepum. Meter, common (increased quar.)	18c 25c 60c	5-24 5-25 5-15	5- 1 5- 3 5-10 5- 1
-	New York Air Brake (quar.)	25c 60c 10c 2% 40c	5-17 5-17 5-31	4-26 4-26 5-15
	Northwestern Public Service— Common (quar.)————————————————————————————————————	\$1.50	4-30	5-15 5-15
	Okanagan Investments Ltd (s-a)	400	6- 1 5-31	5-15 5-15
	Orange & Rockland Utilities— Two-for-one stock split subject to the ap-	• 6с	5-15	4-19
	proval of the Public Service Commission and to the shareholders approval May 27 Overland Express, Ltd., 60c pref. (quar.)—Cwens-Corning Fibergias Corp. (quar.)—Owens-Illinois Glass, common (quar.)—44 preferred		6-19 4-30	5-29 4-16 7- 5
	T/F Preferred	\$1	6- 5 7- 1	7- 5 5-10 6-11
	Pacific Gamble Robinson (quar.) Package Froducts (quar.) Pall Corporation (quar.)	15c 5c 10c	6- 5 4-30 5-15	5-22 4-19 4-30
	Pan American Sulphur (quar.) Paramount Pictures (quar.) Farker (S. C.) & Co., 40c preserred (quar.)	25c 50c	6-28 6- 3 5- 1	6- 7 5-17 4-25
	Pacific Gamble Robinson (quar.) Package Froducts (quar.) Pall Corporation (quar.) Pan American Sulphur (quar.) Paramount Pictures (quar.) Parkers (S. C.) & Co., 40c pre.erred (quar.) Parkersburg-Aetna (quar.) Patterson (C. J.) Co., 5% pfd. (quar.) Peabody Coal Co., common (quar.) 5% convertible prior preferred (quar.) Petroleum Exploration (ncreased) Petrolite Corporation (quar.)	12½c 12½c 17½c	6-15 5- 1 7- 1	5-24 4-22 6-13
	Polash Co. of America	31 1/4 c \$1 30c	6- 1 6-10 5- 6	
	Stockholders approved a two-for-one split		6- 1 5-15	5-15
	Precision Automotive Components (quar.) Prufcoat Laboratories (quar.) Puget Sound Power & Light—	3c 10c	4-30	4-17 4-10
	Common (quar.) 5½% preferred (quar.) 4.84% preferred (quar.) Pullman, Inc. (quar.) Pure Oil Co. (quar.)	\$1.37 ½ \$1.21	5-15 5-15 5-15 6-14 6-1	4-24 4-24 4-24
*	Quinte Milk Products, Ltd., class A (quar.) Rayonier, Inc. (quar.) Reheis Company, class A (quar.)	25c	5-15	4-26
	Extra	2 1/2 C	5-29 5-29 5-10	5-17 5-17 4-25
	Reichhold Chemicals (Canada) Reid Lithographing Co., Ltd.— 64% preference A (quar.) Reinsurance Investment (stock dividend). (One share of American Income Life Insurance Co. of Indiana for each 18 shares held)	‡78 ⅓c		4-29
	Reliance Insurance Co.—		6-12	5- 8
	Stockholders approved a two-for-one split. Republic Industrial Corp. (resumed) Reynolds (R. J.) Tobacco (quar.) Rockwell-Standard Corp. (quar.)	5c 40c 50c	5-15 6- 5 6-10	4-30 5-15
	Rollin & Haas Co., common (duar)	250	6- 1 6- 1	5-17 5-3 5-3 6-14
	4% preferred A (quar.) Rothmoor Corporation, common Class A Royal Bank of Canada (quar.) Royaltes Management Rudy Manufacturing Co. Stock dividend	5c \$60c 5c	7- 5	6-14 4-30 4- 3
			9-18	8-15
	St. Johnsbury Trucking (initial-quar.) Salant & Salant, class A (quar.) Scott Paper, common (quar.) S340 preferred (quar.)	20c 35c 20c	6-10	5-10
	Salant & Salant, class A (quar.) Scott Paper, common (quar.) \$3.40 preferred (quar.) \$4 preferred (quar.) Scotten Dillon Co. (quar.) Screw & Bolt Corp. of America (No action taken on common payment at this time)	85c \$1 35c	8- 1 8- 1 5-15	7-12 7-12 5- 1
	(No action taken on common payment at this time). Scythes & Co. Ltd (quar.) Sealed Power Corp. (quar.)	‡25c	6- 1	5-13
	Sealed Power Corp. (quar.) Sealright-Oswego Falls Corp.— New common (initial quar.)	30c	5-20	5-20 4-26
	Sealright-Oswego Falls Corp. New common (initial quar.) Second Investors Co. Shenango Valley Water Co., 5% pfd. (quar.) Shares in American Industry, Inc. Sherwin-Williams Co. common (quar.)	25c \$1.25 15c	5- 1 6- 1 5-27	4-23 5-15 5- 6
	Sherwin-Williams Co., common (quar.) 4% preferred (quar.) Simmons Company (quar.) Simmons (T. S.) & Co., class A (s-a).	75c \$1 40c	0-10	2-20
	Sinclair Oil (quar.)	50c	6- 1 6-11 7-: 2 5- 1 6-10 4-26 5-20 6-25	4-11 5-10 4-20
	Smith Industries (quar.) Soss Manufacturing Co. (quar.) Soss Manufacturing Co. (duar.) South Jersey Gas Co. (stock dividend) South Texas Development (quar.) Southern California Edison Co.	7½c 15c 5%	5-20 6-25 5-10	1-20
	South Texas Development (quar.) Southern California Edison Co.— 4.08% preferred (quar.) 4.78% preferred (quar.)	25½c		4-15 5- 5
	Southern Company (quar.)	40c	5-31 5-31 6- 6	5- 5 5- 5 5- 6
	Common (quar.)	92½c	6- 1 8- 1 8- 1	5-15 7-19 7-19
	4.15% preferred (quar.) 4.25% preferred (quar.) 4.40% preferred (quar.)	\$1.03 ³ / ₄ \$1.06 ¹ / ₄ \$1.10	8- 1 8- 1 8- 1	7-19 7-19 7-19
The Contract	3.90% preferred (quar.) 4.15% preferred (quar.) 4.25% preferred (quar.) 4.40% preferred (quar.) 4.40% preferred (\$25 par) (quar.) 4.60% preferred (quar.) 5.62% preferred (quar.)	\$1.15 \$1.1834 \$1.405	8- 1 8- 1 8- 1 8- 1 8- 1	7-19 7-19 7-19
	4.36% preferred (quar.)	271/4c	8- 1 8- 1 8- 1 5- 1	7-19 7-19 4- 1
	Southwestern Investors	- bc	5-15	4-30 5- 1
	Southwestern States Telephone— Common (quar.) \$1.44 preferred (quar.) \$1.32 preferred (quar.) Spiegel, Inc., common (quar.)	36c 33c 37½c	6- 3	
Ģ	Spiegel, Inc., common (quar.) \$4.50 preferred (quar.) Stamford Water (Conn.) (quar.)	\$1:12½ 50c	6-15	5-31

	Name of Com; any	Per Snare	Payable	Holders of Rec. 5- 9	Name of Company American National Insurance Co. (Galveston)		When Payable		Name of Company		Payable		
	Standard Oil co. of Indiana (quar.) Star rank & Boar Co. Staurier C.emicai, common (quar.)	45c 15c 7½c 50c 87½c	6-10 6-15 5-15 6- 1	6- 1 4-30 5-10 6- 7	Quarterly Quarterly Quarterly	6c 6c 6c	6-28 9-30 12- 6	6-10 9-10 11-23	Cap & Gown Co., class A. Carliste Corp. (qua.) Carolina Power & Ligat, common Carreras, Ltd. (interim)	8c 12½c 46c 3½%	8-20 5-15 5- 1 7-10	3- 1 5- 1 4- 5	
	s 5)2% Pieterica (quar.) Steptenson Finance, common (quar.) 5)2% preferred (quar.) Sch. a. ma., oddo 1.	12½c 34%c 14½3	6-29 6-1 6-1 6-1	5-20 5-20 5-15	American Natural Gas (quar.) American Smelting & Refining— 7% preferred (quar.) American Viscose Co. (quar.)	35c \$1.75 50c	5- 1 4-30 5- 1	4-15 4- 5 4-17	Carson Pirie Scott & Co.— 4½% preferred (quar.)————————————————————————————————————	\$1.12 ½ 13¾c	6- 1 9- 1 5- 1	5-15 8-15 4-19	
	Stouler Foods (quar.) Stouler Foods (quar.) Stouler Foods (quar.) § 93s preferred (quar.)	15c 22½c	6-14 5-31 5- 1	5-15 5-10 4-22	Amoskeag Company, \$4.50 pfd. (s-a) Anchor Coupling Co. (quar.) Anchor Hocking Glass Corp.— \$4 preferred (quar.)	\$2.25 15c \$1	7- 3 5-31 5-15	6-21 5-10 4-19	Cassiar Asbestos, Ltd. (quar.) Extra Caterpillar Tractor Co. (increased-quar.) Celotex Corp., 5% preferred (quar.)	10c 15c 30c 25c	4-26 4-26 5-10 4-30	3-29 3-29 4-19 4-11	
	Sun Oil Co. (quar.) Suns i.e Biscut. New common (initial quar.) Two-for-one stock split	25c 57c	6-10 5-31 4-30	5-10 5-10 4-16	Anderson-Clayton & Co. (reduced) Andrea Radio Corp. (quar. Anken Chemical & Film Corp. (N. J.)— Quarterly	25 c 12½ c 10 c	4-29 6-17 5-10	4-15 6- 3 4-19	Central Hudson Gas & Electric Corp. (quar.) Central Fower & Light, common (increased) 4% preferred (quar.)	25c 27c 49%c \$1	4-26 5-1 5-15 5-1	4-8 4-10 4-4 4-15	
	Tampa Electri, new common (initial quar.) 4.3.% preserved A (quar.) 4.16% preserved B (quar.) 5.10% preserved C (quar.)	12c \$1.08 \$1.04	5-15 5-15 5-15	5- 1 5- 1 5- 1	Appalachian Fower, 4½% preferred (quar.) \$ Argus Corporation, Ltd.— Common (increased quar.) \$ \$2.60 preferred (quar.)	\$1.12½ \$7½c \$65c	5- 1 6- 1 5- 1	4- 8 4-30 4-16	4.20% preferred (quar.) Central Securities, \$1.50 preferred (quar.) \$1.40 preferred (quar.) Central Soya Co. (quar.)	\$1.05 37½c 35c 27½c	5- 1 5- 1 5- 1 5-15	4-15 4-19 4-19 4-26	
	Television Shares Management (s-a) Tennessee Gas L'ansmisson— Common (qual.)	20c 25c	5-15 5-31 6-11	5- 1 5- 3 5-17	\$2.50 preferred (quar.)	\$62\\(\)c \$67\\(\)c \$7\\(\)c \$25c	5- 1 5- 1 6- 1 6-14	4-16 4-16 4-30 5-17	Central Telephone, common (quar.) \$2.50 preferred A (quar.) \$2.50 preferred C (quar.) \$5 preferred (quar.)	25c 62½c 62½c \$1.25	6-29 6-29 6-29 6-29	5-24 5-24 5-24 5-24	
	4.10 preferred (quar.) 4.25 preferred (quar.) 4.50% preferred (quar.) 4.60% preferred (quar.)	\$1.021/2	7- 1 7- 1 7- 1 7- 1	6- 7 6- 7 6- 7 6- 7	90c convertible preference (quar.)Arnold Constable Corp. (quar.)Arvin Industries, Inc. (stock dividend)Associated Electrical Industries, Ltd.—	,22½c 12½c 10%	6-14 4-29 4-29	5-17 3-18 4- 8	\$1.35 preferred (quar.) 4.96% preferred (quar.) 5.44% preferred (quar.)	33%c 31c 34c	6-29 6-29 6-29	5-24 5-24 5-24	
	4.64% preserved (quar.) 4.65% preferred (quar.) 4.72% preferred (quar.) 4.90% preferred (quar.)	\$1.16 \$1.06 ¹ / ₄ \$1.18	7- 1 7- 1 7- 1 7- 1	6- 7 6- 7 6- 7 6- 7	Final payment of 61/4% less British Income Tax of 383/4% Associated Stationery Supply Co. (quar.) Associated Truck Lines—		5-20 5- 1	4-12	5.48% preferred (quar.) 6% preferred (quar.) Chain Belt Co. (quar.) Charles of the Ritz (initial)	34 ¼ c 37 ½ c 40 c 25 c	6-29 6-29 5-25 6- 3	5-24 5-24 5- 7 5- 3	100
	4.92% preserved (quar.) 5% preferred (quar.) 5.10% preferred (quar.) 5.12% preserved (quar.)	\$1.23 \$1.25	7- 1 7- 1 7- 1 7- 1	6- 7 6- 7 6- 7 6- 7	Stock dividend (subject to the approval of the Interstate Commerce Commission)_ Atchison, Topeka & Santa Fe Ry. (quar.)_	100% 30c	6- 1 6- 1	5-13 4-26	Stock dividend Class B (stock dividend) Chase Manhattan Bank (quar.) Chesapeake & Ohio Ry., 3½% pfd. (quar.)	3% 3% 65c 87½c	6- 3 6- 3 5-15 5- 1	5- 3 5- 3 4-12 4- 5	
	5.24% preferred (quar.) 5.25% preferred (quar.) Texas Industries, common (increased quar.)	\$1.31 \$1.31 ¹ / ₄ 15c	7- 1 7- 1 5-24	6- 7 6- 7 4-30	Ather Products Corp. Atlantic City Electric Co.— 4% preferred (quar.) 4.75% preferred (quar.)	25c \$1 \$1,18 ³ / ₄	6-28 5- 1 5- 1	6-14 4-11 4-11	Chesapeake Co. of Virginia (quar.) Chicago, Dock & Canal Trust (quar.) Chicago, Milwaukee, St. Paul & Pacific RR.— 5% non-cumulative preferred A (quar.)_	30c \$4 \$1.25	5-15 6- 1 6-27	5- 3 4-30 6- 7	
	Stock dividend \$5 preferred (quar.) Texas facilic Coal & Oil (quar.)	\$1.25 202 30c	5-24 4-30 6-1± 6-3	4-30 4-19 5-14 5-13	Atlantic Coast Line RR.— 5% non-cumulative preferred (s-a)— Atlantic Refining, common (quar.)——— 3.75% preferred (quar.)————————————————————————————————————	\$2.50 60c 93 ³ / ₄ c	5-10 6-15 5- 1	4-25 5-21 4- 5	5% non-cumulative preferred A (quar.) 5% non-cumulative preferred A (quar.) Chickasha Cotton Oil (quar.) Quarterly	\$1.25 \$1.25 30c 30c	9-26 11-21 7- 2 10- 2	9- 6 11- 1 6-18 9-18	100000
	Thermogas Company (increased quar.) Thompson (John R.) Co. (quar.) Thriftimart, Inc., class A (quar.) Class B (quar.)	10c 15c 30c 30c	6-12 5-15 6- 1 6- 1	5-28 5- 1 5-10 5-10	Atlas Consolidated Mining & Development— Stock dividend ———————————————————————————————————	5% 31¼c	4-30 5-10	4- 5 4-19	Chrysler Corp., new com. (initial quar.) (2-for-1 stock split) Cincinnati Gas & Electric, common (quar.) Cincinnati, New Orleans & Texas Pacitic Ry.	25c 42½c	6- 8 5-10 5-15	5-23 4-19 4-15	
100	Trans-World Financial Co.— Stock dividend U. S. Fire Insurance (N. Y.) (quar.)	5% 30c	5-31 5- 1	5- 2 4-17	Aunor Gold Mines, Ltd. (quar.) Austin Nichols & Co., common (quar.) \$1.20 prior preference (quar.) Automotive Parts, class A	‡5c 10c 30c 6c	6- 1 5- 1 5- 1 4-30	5-10 4-19 4-19 4-15	5% preferred (quar.) 5% preferred (quar.) 5% preferred (quar.) City Investing Co. (quar.)	\$1.25 \$1.25 \$1.25 12½c	6- 3 9- 3 12- 2 5-10	5-15 8-15 11-15 4-11	
	U. S. Lines Co. (quar.) United Exposition 1, (11-for-10 stock split) United Scientific Laboratories (initial)	50c 10c 2½c	6- 7 5-15 5-15 5-31	5-17 5- 1 5- 1 5-10	Automatic Steel Products, common	10c 10c 7c 15c	5-31 5-31 4-30 4-30	5-17 5-17 4-16 4-16	Cleveland, Cincinnati, Chicago & St. Louis Ry., 5% preferred (quar.) Cleveland Electric Illuminating, com. (quar.) \$4.50 preferred (quar.)	\$1.25 50c \$1.12½	4-30 5-15 7- 1	4-22 4-19	
	Vance, Sanders & Co. (s-a) Vapor Corporation (quar.) Virginia Electric & Power—	50c 37½c	5-15 6-21	4-30 6- 1	6% preferred B (quar.) \$1.60 preferred (quar.) Avalon Telephone, Ltd., 5½% pfd. (quar.) Avco Corporation (quar.)	15c 37½c 34½c 20c	4-30 4-30 4-30 5-20	4-16 4-16 4- 1 4-26	Cleveland & Pittsburgh RR., 7% gtd. (quar.) 4% special guaranteed (quar.) Cole National Corp. (quar.) Colgate-Palmolive Co., common (quar.)	87½c 50c 1cc	6- 3 6- 3 6-10	6- 6 5-10 5-10 5-31	
7	New common (initial quar.) Stockholders approved a three-for-two split of the common stock payable about May 24 to holders of record April 26.	26c	6-20	6- 6	Axe-Houghton Fund "B"— (Quarterly from investment income)——— Ayres (L. S.) & Co., 4½% preferred (quar.) \$	6c	4-26 4-30	4- 5 4- 9	\$3.50 preferred (quar.) Colonial Fund, Inc. (from income) Colonial Growth & Energy—	30c 87½c 9c	5-16 6-29 5- 1	4-19 6-13 4-11	
	\$4.04 preferred (quar.) \$4.12 preferred (quar.) \$4.20 preferred (quar.) \$4.80 preferred (quar.)	\$1.01 \$1.03 \$1.05 \$1.20	6-20 6-20 6-20 6-20	6- 6 6- 6 6- 6	B. C. Sugar Refinery, common (quar.) 5% preferred (quar.) Babbitt (B. T.), Inc., common (special) Bacardi Composition (common to be common)	15c 25c 5c	4-30 4-30 5- 1	4- 5 4- 5 4-10	(Quarterly from capital gains) Colonial Utilities, common Colorado Oil & Gas Corp.— \$1.25 preferred (quar.)	15c 12½c 31½c	4-30 6-17 5- 1	3-29 6-10 4- 5	
	\$5 preferred (quar.)	\$1.25 12½c	6-20 6-10 6-20	6- 6 5-23 6- 5	Bacardi Corporation (quar.), Quarterly Quarterly Baldwin-Lima-Hamilton Corp.	50c 50c 50c 10c	6-14 9-16 12-16 4-30	5-31 8-31 11-29 4-10	Columbia Gas System (quar.)	29c \$1.061/4	5-15 5-15	4-19 5- 1	
	Wachovia Bank & Trust (quar.) Warner & Swasey Co. (quar.) Warren (S. D.) Co., common (quar.) 9 \$4.50 preferred (quar.)	15c 45c 25c	5-15 5-24 6- 1	5- 1 5- 8 5-10	Bank of Commerce (Newark) (quar.) Bank of Nova Scotia (quar.) Barber-Bilis Canada (extra) Barber Oil Corp. (stock dividend)	45c 55c ‡\$1 2%	5- 1 5- 1 5-15 7- 1	4-24 3-30 4-30 6- 7	4½% preferred (quar.)	\$1.06 \$1.16 30c 30c	5- 1 5- 1 4-30 5- 1	4-15 4-15 4-16 3-22	
	Washington Mutual Investors Fund, Inc.— 8c from investment income plus 32c from net realized capital gains. West Coast Telephone Co., common (quar.)	\$1.13 . 40c	6- 1	4-25	Bargain Town, U. S. A. Inc. (stock div.) Barry Wright Corp. (quar.) Barton's Candy Corp. (quar.) Stock dividend	4% 12½c 7½c 1%	6-14 4-30 5- 3 5- 3	5-24 4-10 4-15 4-15	Commonwealth Oil Refining Co. (quar.) Commonwealth Stock Fund (quar.) Components Corp of America (quar.) Composite Fund, Inc. (quar.)	8c 8c 5c 5c	5- 1 4-25 5-27 4-30	3-31 4-11 5- 1 4-12	
	(§ \$1.44 preferred (quar.) West Point Mfg. (quar.) Westchester Fire Insurance (quar.)	18c 36c 30c 35c	6-3 6-3 5-15 5-1	5- 1 5- 1 5- 1 4-19	Preferred (quar.) Bathurst Power & Paper (quar.) Baysiate Corp. (quar.)	20c 28 1/8 c ‡12 1/2 c 43c	4-30 4-30 5- 1 5- 1	4-15 4-15 4- 5 4-15	Concord Electric, common (quar.) Conn (C. G.), Ltd. (quar.) Connecticut Light & Power Co.— \$2.20 preferred (quar.)	60c 7½c 55c	4-25 4-30 5- 1	4- 5 4-15 4- 5	
	Western Gas Service Co., common (quar.)) 6% preferred (quar.) Wilcox Oil Co. (quar.) Extra Stock dividend	15c \$1.50 15c 15c	6-14 6-28 5-22 6-28	6- 7 6-14 5- 2 5-31	Beech Aircraft Corp. (quar.) Behlen Mfg. Co. (quar.) Bekins Van & Storage Co. (quar.) Belknap Hardware & Mfg.	15c 20c 10c	5- 1 5- 1 5-15	4-19 4-15 5- 5	\$2.06 preferred (quar.) \$2.04 preferred (quar.) \$2.00 preferred (quar.) \$1.90 preferred (quar.)	51½c 51c 50c 47½c	5- 1 5- 1 5- 1 5- 1	4-5 4-5 4-5 4-5	
	Wisconsin Electric Power Co.— Stockholders approved a two-for-one split	2½% 15c	5-31 8-22	5- 2 7-31	4% preferred (quar.)————————————————————————————————————	20c	4-30 4-30 5-15	4-15 2-28 4-25	Consolidated Discovery Yellow-Knife Mines Semi-annual Consolidated Edison Co. (N. Y.)— 4.12% preferred (quar.)—	‡3c	6- 1	5 -15	
	of the common shares, payable about May 16 to holders of record April 25. Wisconsin Power & Light (increased quar.) Wisconsin Public Service	22c 37½c	5-15 6-20	4-30 5-31	Blue Bell, Inc. (quar.) Quarterly	7c 27½c 27½c 27½c 27½c	4-30 6- 1 9- 3	4-10 5-21 8-23	\$5 preferred (quar.) Consolidated Freightways Consolidated Laundries (quar.)	\$1.03 \$1.25 20c 30c	5- 1 5- 1 4-30 6- 1	4- 5 4- 5 3-29 5-15	
	Wolverine Aluminum (quar.) Woolworth (F, W.) 6% preferred— ((Semi-annual payment of 3% less British income tax equal to approximately	5c	6-14	5-31	Quarterly Bolse Cascade Corp. (quar.) Booth Fisheries Corp., new com. (initial) 4 by preferred (quar.)	10c 20c \$1	11-30 4-24 6- 1 5- 1	11-19 3-29 5-17 4-19	Consolidated Natural Gas (quar.) Consolidated Royalty Oil (s-a) Construction Design, Inc. (quar.) Convertible Jr. preferred (quar.)	57½c 20c 7½c \$1.06¼	5-15 4-25 4-30 6- 1	4-15 4- 5 4-15 5-15	
	Work V. ar Corp., common (quar.)	1834c 1c	6-11 5-15 5-15	5- 3 4-30 4-30	Boston Edison Co., common (quar.) 4.25% preferred (quar.) 4.78% preferred (quar.) Bourns, Inc. (stock dividend)	\$1.06 \$1.20 100%	5- 1 5- 1 5- 1 6- 1	4-10 4-10 4-10 4-15	Consumers Power Co., com. (increased) \$4.16 preferred (quar.) \$4.50 preferred (quar.) \$4.52 preferred (quar.)	37½c \$1.04 \$1.12½ \$1.13	5-20 7- 1 7- 1 7- 1	4-19 6- 7 6- 7	
	Yellow Transit Freight (quar.)		5-10	4-26	Bowater Paper Corp., Ltd.— (Final payment of one shilling equal to 14c) British American Tobacco, Ltd.—		6- 6	4-26	Stock dividend Continental Aviation & Engineering Corp.	25c 20% 5c	6-15 6-20 4-30	5-29 5-19 4- 5	
	Below we give the dividends ann weeks and not yet paid. The list do dends announced this week, these	es not	include	divi-	(Final payment of 14 pence equal to approximately \$.153 and free of British Income Tax) American deposit receipts—		6-10	4-25	Continental Casualty Co. (quar.) Continental Illinois National Bank & Trust Quarterly Continental Motors Corp. (quar.)	25c \$1 10c	6- 1 5- 1 4-30	5-18 4-19 4- 5	
	Preceding table. Name of Company A. & M. Instruments, Inc. (stock gividend).	Per Share	When Payable 5-30		Registered and bearer shares (stock dividend) British Columbia Forest Products (increased) Brockton Taunton Gas Co.—	25 % ‡15c	6-28 5- 1	4-25 4- 5	Continental Transport Lines (quar.) Controls Co. of America (quar.) Cook Paint & Varnish Co. (quar.) Corn Products (quar.)	17½c 20c 25c 35c	5- 1 4-25 6- 1 4-25	4-12 4- 3 5-10 3-29	
	A M T Corporation (quar.) Aberdeen Fund (Reg.) Abrams (A. R.), Inc. (quar.) Affiliated Fund	10c 1c 8c	5-15 4-25 4-25	4-26 5- 1 3-29 4-11	Brooklyn Union Gas Co. (increased-quar.) : Bruck Mills, Ltd., class A	95c 33c ‡30c 5c	7- 1 5- 1 6-15 5- 1	6-17 4-8 5-15 4-15	Corning Natural Gas (quar.) Coronation Credit, Ltd., preferred (quar.) Counselors Investment Fund, Inc. (quar.) Craigmont Mines Ltd.	34½c ‡37½c 5c ‡25c	5-31 4-30 5-15 4-30	5-10 4-18 4- 4 4-17	
5	Quarterly from net income) Air Control Products Air Products & Cemicals (quar.) Alberta Gas Trunk Line, Ltd.	12½c	4-22 5- 1 4-25	3-21 4-15 4-10	Bullock's, Inc. (quar.) Bullock's, Ltd., class A (s-a) Class B	25c 40c ‡25c ‡18c	5- 1 6- 1 5- 1 5- 1	4-19 5-13 4-15 4-15	Crouse-Hinds Co. (quar.) Crowley, Milner & Co. Cuneo Press, Inc. (quar.) Curtiss-Wright Corp.—	25c 7½c 20c	5-11 4-30 5-24	4-10 4-24 5- 3	
	New common (initial) Algoma Central & Hudson Bay Ry (quar.)	125c 5c 23c	5-15 5- 1 6- 1	4-18 4-15 5-15	New common (initial) Burrus Mills, Inc. Byers (A. M.) Company (quer)	10c 25c 5c	7-10 6-28 5- 1	6-20 6-14	\$2 preferred (quar.) \$2 preferred (quar.) \$2 preferred (quar.) Cutter Laboratories, Inc., class A	50c 50c 50c	7- 5 10- 4 12-27	6- 5 9- 5 12- 5	
	Allied Control Co. (quar.) Allied Security Insurance Co. (N. C.)— + Stock dividend Allvn & Bacon, Inc.	7c 5% 20c	5-16 5-10 4-30	4-26 4-10 4-15	\$3 preferred (quar.)	22c 75c 25c	6- 1 5- 1 6-15	4- 9 5- 3 4-15 5-27	D. C. Transit System Inc. class A (quar.)	5c 5c 20c	4-30 4-30 4-25	4-15 4-15 4-12	
	Almo Industrial Electronics, Inc. (s-a)	6c 20c 85c 45c	5- 1 5- 1 4-30 5- 1	4- 1 4-15 4-15 4-10	California Packing Corp. (quar.) California Water & Telephone— \$1.20 preferred (quar.) \$1.24 preferred (quar.)	18¾c	5-15 5- 1 5- 1	4-19 4- 1 4- 1	Daffin Corp. (quar.) Dayco Corporation, \$2 preferred (quar.) DeBeers Consolidated Mines— Def ADR (final payment of approxi-	20c 50c	4-30 4-25	4- 5 4-10	
	American Broadcasting-Paramount Theatres, Inc., common American Business Shares, Inc. (Quarterly from net investment income)	25c	6-15	5-17	\$1.25 preferred (quar.) \$1.32 preferred (quar.) Camloc Fastener Corp. (quar.) Campbell Red Lake Mines Ltd	31 1/4 c 33 c 12 1/2 c ‡10 c	5- 1 5- 1 5-15 4-26	4- 1 4- 1 4-30 3-27	mately \$1.29) Denison Mines, Ltd (s-a) Semi-annual Desoto Chemical Coatings, com. (quar.)	‡50c ‡50e 10c	5-31 4-30 10-31 4-26	4-19 10-18 4-11	
	American Cen Co. (quar.) American Cement Corp.— \$1.25 preferred (quar.)	271/-	5-20 5-25 5- 1	4-23 4-19 4- 9	Canada Foils, Ltd., common	55c 115c 115c 15c	4-30 5-15 5-15 5-15	4-15 4-26 4-26 4-26	434% preferred A (quar.) Detroit & Canada Tunnel Corp. (quar.) Delaware Power & Light Co. (quar.) Devonshire Street Fund (9c plus an op-	\$1.19 25c 36c	5- 1 4-29 4-30	4-11 4-19 4- 2	
90.00	American Equitable Assurance Co. of New York (quar.)	\$1.56 1/4 271/2 C	5- 1	4- 9	Participating	\$1.25	5-15 5- 1	4-15	tional cash or stock payment of 1234c) Dial Finance Co. (quar.) Diamond National Corp. (increased)	213/4c 271/2c 50c 15c	4-27 5- 7 5- 1 4-29	4- 9 4-15 4- 5 3-29	
e.	American Home Products Corp. (monthly)_ American Metal Climax 44% preferred (quar.)	12c	5- 1 6- 1	4-15 5-21	Canadian Industries, Ltd. (increased) Canadian Investment Fund, Ltd.— Special shares (quar.) Canadian Utilities Ltd. common	‡50c ‡15c	5- 1 4-30 5- 1	3-30 3-29 4-16	Dickenson Mines, Ltd. Di Giorgio Fruit Corp. (quar.) Diebold, Inc. (quar.) Dividend Shares, Inc. (quarterly from net investment income)	15c 15c 21/4c	5-15 6-12 5- 1	4-19 5-20 4- 5	
	American Mutuel Fund, Inc.— (Quarterly from net income)	.6c	4-26	4- 1	All of preferred (quar.)	‡30c ‡\$1.25 ‡\$1.06	5-31 5-15 5-15	5-15 4-30 4-30	Dodge Mfg. (quar.)	37½c ‡20c	5-15 4-30	4-29 3-29	
				ac W			477	1.00			15.3	20100 0	

Name of Company	Per		Holders		Per	When	Holders		50 m		for a
Name of Company Dominion Bridge Co. (quar.) Dominion Electrohome Industries, Ltd. (s-a) Dominion-Scottish Investment, Ltd.—	\$hare \$10c \$20c	5- 7		Name of Company Genesco, Inc., common (quar.) \$4.50 preferred (quar.)	Share 40c		4-15 4-15	Name of Company Josten's, Inc., class A common (quar.) Class B common (quar.)	Per Share 7½c	Payab 4-23	
5% preferred (quar.) Dominion Steel & Coal (quar.) Dominion Stores, Ltd. (increased)	112 1/2 C	5- 1 6-14	5-17 4-11	Gibraltar Financial Corp. of California— Stock dividend (Subject to the California Corporation's Commissioner)	100	5-15	5- 1 3-15	KVP Sutherland Pener (quar.)	25c	4-23 4-29 6-10	4-11
Dominion Tar & Chemical, Ltd. (quar.) DougnLoy industries (quar.) Stock dividend Dow Chemical Co. (quar.)	12720	4-30 10-31	4- 1 4-18 10- 1	Ginn & Company (quar.) Girard Industries Corp. (quar.)	31 1/4 C 15 C	4-25 6- 3 5- 1	4-10 5-15 4- 5	Kansas City Power & Light—	7c	4-25 6- 1	4- 5
Stock dividend Dresser Industries, Inc. (quar.) Drew Properties, class A (monthly)	2% 30c	5- 8 6-17	3-20 3-20 6- 3 4- 8	Glatfelter (P. H.) Co., common 4.50% preferred (quar.) 4%% preferred (quar.) Glaxo Group, Ltd., Ordinary Amer. aep. rcts.	30c	5- 1 5- 1 5- 1	4-15 4-15 4-15	4.20% preferred (quar.) 4.35% preferred (quar.) 4.5% preferred (quar.)	\$1.05 \$1.08 ³ / ₄	6- 1 6- 1 6- 1 6- 1	5-14 5-14
(From net investment income) Ducommun, Inc. (quar.)	10c		4-11 4-15	come Tax) Glen Alden Corp. (Guar)	12½c	7- 1 4-23	4-26 4-17	Kavanau Corp. (monthly) Monthly Kay Foods Corp., class A	φ1.1272·	5- 1 6- 1 5- 1	5-14 4-10 5-10 4-15
Dunlop Rubber Ordinary reg.— Amer, dep. rcts. (final payment of 1 shil- ling 1 pence per share less British in- come tax)		6-10	4-18	Godfrey Company (quar.)	15c 15c 20c	6- 1 5- 1 5- 1	5-17 4-15 4-15	Kellogg Company— 3½% preferred (quar.)— 3½% preferred (quar.)— 3½% preferred (quar.)—	87½c	7- 1 10- 1	6-15 9-16
du Pont (E. I.) de Nemours Co.— \$3.50 preferred (quar.)— \$4.50 preferred (quar.)————————————————————————————————————	87½c \$1.12%	4-25 4-25	4-10 4-10	Gorton's of Gloucester, Inc. (quar.) Stock dividend Gould-National Betteries (quar.)	25c 12½c 3%	6-15 5-10 4-30 6-14	5-15 5- 1 4-15	Kelly Oil (quar.)	20c 45c	1-2-64 6-14 6- 4 6-19	12-16 5-31 5-14 6- 5
du Pont of Canada, Ltd		4-30 5- 1 5- 6	4- 4 4-15 4- 4	Government Employees Corp. (s-a). Government Employees Life Insurance	22½c 20c	5-15 5-24	5-31 4-24 5- 3	Kostin Corporation (quar.)	12½c 10c	4-26 4-30 6- 1	3-15 4-19 4-26
\$6 preferred (accum.) \$7 preferred A (accum.)	\$1.75 \$1.50 \$1.75	5- 1 5- 1 8- 1	4- 5 4- 5 7- 5	Grace (W. R.) & Co. (increased quar.) Great Atlantic & Pacific Tea Co. (quar.) Great Northern Ry Co. (quar.)	100% 25c 30c	5-10 6-10 6- 1	4-12 5-14 5- 9	Krylon, Inc. (quar.) Laclede Gas, common (quar.) Stock dividend	261/4c	7- 1 6- 5	4-15 6-14 5-13
\$6 preferred B (accum.) Echlin Manufacturing Co. (quar.) Ekco Products Co., common (quar.) 4½% preferred (quar.)	\$1.50 10c	8- 1 5- 1 5- 1	7- 5 4-17 4-15	QuarterlyQuarterly	75c 40c 40c 40c	5- 1 6-10 9-10 12-10	4- 9 6- 1 9- 1 12- 1	5% preferred B (quar.) 4.56% preferred C (quar.)	27c 31¼c	6-30 6-30 6-30	6-14 6-14 6-14
(An interim payment of 5% less British Income Tax)		5- 1 4-26	4-15 4-12	Greenfield Real Estate Investment Trust— Increased Greynound Corp. (stock dividend) Griesedieck Company, 5% preferred (quar.)	22½c 5%	4-30 4 5-31	4-10 4-22	Lake Central Airlines, Inc.	223	6-15 4-25	6- 1 4- 5
Electrographic Corp. (quar.) Emco, Ltd. (quar.) Empire State Oil Co. (increased s-a) Employers Group Associates (increased)	25c ‡15c 25c	6- 1 4-22 6-10	5-10 4-10 5-20	(Quarterly of 9c from investment income	37½c 29c	5- 1 4-30	4-19 4-11	Lamontagne Limitee, class A (quar.) Laurentide Financial, Ltd., 5¼% pfd. (quar.) 6¼% preferred (quar.) \$1.25 preferred (quar.)	131 1/4C	4-30 4-30 6- 1	4-12 4-12 5-10
Emporium Capwell Co. (quar.) Equity Corp., \$2 conv. pfd. (quar.) Erie & Pittsburgh RR., gtd. (quar.)	871/20	4-30 6-10 6- 1 6-10	4-16 5-15 5-10 5-31	Guaranty Savings Life Insurance Co	5c 12½c	4-30 5- 1	4-12 4-15	Lawter Chemical, Inc., new com. (initial)	25-	6 · 1 5-10 7- 1	5-15 4-23 6-10
Ets-Hokin & Galvan, Inc. (stock dividend)_ Ets-Hokin & Galvan, Inc. (stock dividend)_ Eversharp, Inc., common (quar.)_	5% 4% 30c	4-25 5-15 4-26	4-10 5- 1 4-12	\$5 preferred (quar.)	\$1.25 \$1.25	6-10 9- 9	5-24 8-22	5% preferred A (quar.) 5% preferred B (quar.)	15c	6- 5 4-25 4-25 4-25	5-20 4-10 4-10 4-10
5% preferred (quar.) Exeter & Hampton Electric (quar.) Fairfield County Trust Co. (quar.)	40c	4-26 4-15 5- 1	4-12 4- 9 4-15	Hackensack Water Co. (quar.) Hagan Chemicals & Controls— 5.30% convertible preferred (quar.)	35c 561/4c	6- 1 5- 1	5-15 4-10	Stock dividend Life Assurance Co. of Pennsylvania	15c 2%	6-14 6-14	5-15 5-15
Family Record Flan, Inc. (quar.) Farmer Bros. (quar.)	46½c 15c 6c	5-15 4-24 5- 6	5- 1 4- 9 4-19	Hallnor Mines, Ltd. Hamilton-Funds Series H-C7	10c ‡3c 14 ³ / ₄ c	5- 1 6- 1 4-30	4-15 5-10 4- 1	(Stock dividend)	2% 25% 25c	4-30 4-26 5- 1	4-10 4-12 4-10
Extra Fate O Root-Heath (quar.) Federal Insurance Co. (quar.) Federal National Mortgage Assn (monthly)	4c 25c 25c 30c	5- 6 5- 1 6- 3	4-19 4-15 5-23	Harcourt Brace & World, Inc. (N. Y.)— Quarterly	15c 25c 12½c	4-30 6-12 6- 7	4- 1 5-24 5-17	Common (stock dividend) Common (stock dividend)		5- 1 8- 1 11- 1	4-15 7-15 10-15
Federal Paper Board Co., 4.60% pfd. (quar.) Federated Department Stores (quar.) Federated Grain, Ltd., class A	28 ³ / ₄ c 30c 135c	5-15 6-15 4-30 5- 1	4-30 5-31 4-10 4-19	Harsco Corp. (quar.) Hart, Schaffner & Marx (quar.) Hartfield Stores, Inc. (stock dividend) Hartford Electric Light Co. (quar.)	35c 35c 1½%	5- 1 5-20 4-29	4-11 4-26 3-25	Lincoln Rochester Trust (quar.) Link-Belt Co. (quar.) Littlefuse Inc	87½c 70c 60c 3¾c	5- 1 5- 1 6- 3	4-15 4-12 5- 6
\$1.40 preference (quar.) Field (Marshall) see Marshall Field & Co.	‡35c	5- 1 5- 1	4-19 4-19	Hat Corp. of America, common 5% preferred (quar.)	40c 6c 10c 62½c	5- 1 5-17 5- 1 5- 1	4-10 4-30 4-15 4-15	Class B \$2.40 preferred (quar)	‡5c ‡5c ‡60c	5-15 6- 1 6- 1 6- 1	4-30 5- 8 5- 8 5- 8
Financial General Corp., common (quar.) = \$2.25 preferred (quar.) = Financial Industrial Income Fund—Quarterly of \$0.101 for net investment	7½c 56¼c	5- 1 5- 1	3-15 3-15	Hercules Galion Products, 7% pfd. (quar.)	25c 35c 35c	4-29 5- 1 8- 1	4-11 4-15 7-15	Logan (Jonathan), Inc. (quar.) Long Island Lighting (increased-quar.) Lorain Telephone (quar.) Lowe's Companies, Inc. (quar.)	17½c 43c	4-30 5- 1 5- 1	3-28 4-11 4-15
income plus \$0.009 from net short-term capital gains First Camden National Bank & Trust (quar)	11c 25c	4-22 5- 1	3-29 4-19	6% preferred (quar.) 6% preferred (quar.) Hercules Fowder, 5% preferred (quar.) Higbie Manufacturing Co. (quar.)	30c 30c \$1.25 20c	6- 3 9- 3 5-15 5- 1	5-15 8-15 4-26 4-15	Lukens Steel Co. (quar.)	3% 25c	5- 1 5-15 5-15	4-15 4-25 4-30
First Connecticut Small Business Investments Co. (quar.) First Flight Corp. (stock dividend) First National Bank of Chicago (quar.)	10c 10% 40c	4-29 5- 3	4- 3 4-12 6-14	Holy Sugar Corp. (quar.) Holly Sugar Corp. (quar.) Holt. Reinhart & Winston Inc. (quar.)	31 1/4 c	5- 1 5- 1 5-15	4-19 4-1 4-17	M. & R. Dietetic Laboratories MSL Industries (monthly) Monthly Monthly Monthly Monthly	90	6- 5 4-30 5-31	5-21 4-11 5-15
First National Bank (Glens Falls) (quar.) First National City Bank (New York) (quar.) First National Iron Bank (quar.)	60c 75c 30c	5- 1 5- 1 5- 1	4- 8 4- 8 4-24	Home Insurance Co. (quar.) Hoover Ball & Bearing Co. (quar.) Hormel (George A.) & Co. (quar.) Horne (Joseph) Co. (quar.)	60c 25c 35c 25c	5- 1 4-30 5-15 5- 1	4- 1 4-19 4-27	Monthly Macco Corp. (quer)	8c 8c 8c 15c	6-28 7-31 8-30 4-30	6-23 7-16 8-15
First Union Realty (Cleveland) (Tentative payment conditioned upon the acquisition by the trust of the 55 Public Square Building in Cleveland)	19½c	4-30	4-4-	Household Finance Corp., common	4% 35c 93%c	6-14 7-15 7-15	4-15 4-19 6-28 6-28	Macou (R. H.) & Co. 44 C. pfd A (quar.)	15c	4-30 4-29 5- 1	4-19 4-8 4-15 4-10
Fischback & Moore (quar.) Quarterly Firth Sterling, Inc., 7% pfd. (quar.) Florida Public Utilities Co.—	25c 25c \$1.75	6-14 9-16 5- 1	5-24 8-23 4-12	4% preferred (quar.) 4.40% preferred (quar.) Houston Lighting & Power, Common (increased quar.)	\$1.10	7-15 7-15	6-28 6-28	4% preferred B (quar.) Convertible priority shares (quar.) 5% preferred (quar.) Magic Fingers, Inc.	\$1 \$25c \$\$1.25	5- 1 6-29 4-30	4-10 6-14 4-15
Plorida Public Utilities Co.— Stock dividend Florida Steel Co. (quar.) Florida Tile Industries, class A (quar.)	2 % 5c 5c	5- 1 6-14 5- 1	4-11 5-24	S4 preferred (quar;) Howard Johnson Co. (stock dividend)	54c \$1 2% 10c	6-10 5- 1 4-30 4-24	5- 1 4-19 4- 4 4-10	Maremont Corporation, 6% pfd. (quar.)	5c 17½c \$1.50 12½c	4-26 4-30 4-30 7-16	4-15 4-12 4-15 6-25
(For each 25 shares held stockholders will receive one share of common for the	3 0	3- 1	4-15	Hussmann Refrigerator Co. (quar.)————————————————————————————————————	\$1.25	5- 1 6-28 9-30	4-11 6-14	Market Basket (Calif.)— Stock dividend Marsh Supermarkets, Inc. (increased)——— Marshall Field & Co. (quar.)	3 % 17c	5-13 5- 6	4- 2 4-19
following: Summit Yonkers, Summit Pat- chogue, Summit Jericho, Summit Valley Stream and Summit Brooklyn) Forbes & Wallace, class B (quar.)	 35c	5- 9	4-25	b% preferred (quar.) Hyster Company (quar.)	\$1.25 \$1.25 25c	12-30 4-29	9-16 12-16 4-19	Massachusetts Indemnity & Life Insur. Co. Quarterly Massachusetts Investors Trust	35c 20c	5-31 y5-24	5-15 y5-10
Ford Motor Co. (quar.) Foursquare Fund, Inc. Franklin National Bank (Long Island N. V.)	45c 8c	6- 3 6- 1 4-25	5-27 5- 2 4- 5	Idaho Power, common (quar.)	25c \$1 10c 25c	5-20 5- 1 6-12 5- 1	4-25 4-15 5-29 4-13	(Quarterly from net investment income) May Department Stores, common (quar.) \$3.75 preferred (1945 series) (quar.) \$3.75 preferred (1947 series) (quar.)	10c 55c 93 ³ / ₄ c 93 ³ / ₄ c	4-29 6- 1 6- 1 6- 1	3-29 5-15 5-15 5-15
Common (quar.) 4.60% preferred (quar.) Franklin Stores Corp. (quar.) Fraser Companies, Ltd. (quar.)	25c \$1.15 10c	5- 1 5- 1 4-26	4-19 4-19 4-16	4.08% preferred (quar.)	30c 51c 52½c	5- 1 5- 1 5- 1	4-10 4-10 4-10	3.75% preferred (quar.) 3.75% preferred (quar.)	93 ³ / ₄ c 93 ³ / ₄ c 93 ³ / ₄ c	6- 1 4-30 7-31	5-15 5-15 4- 9 7-10
Free State Geduld Mines, Ltd.— Amer. dep. receipts (final payment equal to approximately \$.443)	‡30c	4-29 6- 7	3-29 4-16	4.26% preferred (quar.) 4.42% preferred (quar.) 4.70% preferred (quar.) Imperial-Chemical Industries, Ltd.—	531/4 c 551/4 c 583/4 c	5- 1 5- 1 5- 1	4-10 4-10 4-10	Mayer (Oscar) & Co. (quar.) McCall Corporation (quar.) McDermott (J. Ray) Co. (increased)	25c 12½c 20c	5- 1 5- 1 4-29	4-16 4-10 3-15
Frost (Charles E.) & Co., class A (quar.) Fruehauf Trailer Co., common (quar.) 4% preferred (quar.) Furman-Wolfson (initial) Futterman Corp. (morth)	\$15c 30c \$1	6-21 5-,1 6- 1	5-31 4- 1 5-15	American dep. rcts. (A payment of 1s 6d equal to approximately 21c)	75c	5-31 6- 1	4- 9 5- 2	McDonnell Aircraft Corp. (quar.) McGregor-Doniger, Inc., class A (quar.) Class B (quar.) McIntyre Porcupine Mines, Ltd. (quar.)	25c 25c 1 1/4 c 140c	7- 1 4-30 4-30 6- 3	6-14 4-16 4-16 5- 1
Futterman Corp. (monthly) Monthly Monthly	20c 5c 5c 5c	4-30 4-30 5-31 6-28	4-16 4-15 5-15 6-15	6% preferred (s-a) Inland Credit Corp.— Class A (stock dividend) Institutional Shares:	\$3 2%	7- 1 5-22	6- 3 4-22	Melville Shoe Corp., common (quar.) 4% preferred A (quar.) 4% preferred B (quar.)	32½c \$1.18¾ \$1	5- 1 6- 1 6- 1	4-19 5-17 5-17
Gamble-Skogmo Inc. (quar.) Gateway Sporting Goods Co. (quar.) General Acceptance Corp.	30c 8c	4-30 4-25	4-18 4-12	Institutional Growth Fund (quarterly from investment income) Institutional Growth Fund (Quarterly	3c	5- 1	4- 1	McKee (Arthur G.) & Co. (quar.) McLean Industries, \$3 preferred (accum.) McQuay-Norris Mfg. Co. (quar.) Medical Securities Fund—	17½c \$1 25c	5- 1 4-25 5- 1	4-19 4- 4 4- 1
\$1 preferred (quar.) 60c preferred (quar.) 60c convertible preferred (quar.)	25c 15c 15c	5-15 5-15 5-15	4-26 4-26 4-26	from investment income) Insurance Investors Fund, Inc. (S. F.) Interchemical Corp., common (quar.)	3c 15c 35c	5- 1 4-25 5-15	4- 1 4- 4 4-26	(2c from income and 3c from realized cap- ital gains)	5c 25c	4-29 6-15	4-15 5-15
\$4.50 preferred (quar.) General Electric Co. (quar.)	\$1.12½ 50c	7- 1 4-24	6-10 3-15	4½% preferred (quar.) Intermountain Gas, \$3 preferred (quar.) International Holdings Corp. (from net or- dinary income)	\$1.12½ 75c 25c	5- 1 5- 1 5- 1	4-24 4- 1 4-26	Merchants Fast Motor Lines (quar.) Metromedia, Inc. (increased quar.) Metropolis Bowling Centers Inc.— (Stock dividend)	20c 10c	4-25 5- 1 4-30	4-10 4-12
General Finance Corp. (quar.) General Mills, Inc. (quar.) General Motors Corp. \$5 preferred (quar.)	37½c 30c \$1.25	6-15 5- 1 5- 1	5-31 4-10	vestment income) International Stretch Products	15c 5c	4-25 5-20	4- 4 5- 1	Meyer (George J.) Mfg. Co. (quar.) Michigan Gas & Electric Co.— 4.40% preferred (quar.)	32½c \$1.10	5- 1 5- 1	4-15 4-15 4-16
General Precision Equipment—	93¾c	5- 1 6-15	4- 8 4- 8 5-27	5.25% preferred (quar.) [4% preferred B (quar.) [4% pr	\$1	5-31 5-31 5- 1	4-26 4-26 4- 1	Michigan Gas Utilities (stock dividend) Michigan Seamless Tube Co. Mickelberry's Food Products (quar.) Micro Metals Corp. (stock dividend) (one	25% 25c 20c	5- 1 5-20 6-12	4-19 5- 6 5-21
General Steel Wares, Ltd., 5% pfd. (quar.) General Telephone Co. of California— 4½% preferred (quar.)	30c \$\$1.25 22½c	5-24 5- 1 5- 1	4-26 4-18 4- 8	Investors Mutual of Canada, Ltd Iowa-Illinois Gas & Electric— Common (increased quar.)	‡9c 50c	5- 1 6- 1	4-30 4-30	share of National Ferro Corp. common for each share held) Middle States Telephone, common (quar.)		4-17 6-29	2-13 5-24
\$1.25 preferred (quar.) \$1.30 preferred (quar.)		5-15 5-15	4-25 4-25	\$4.36 preferred (quar.) \$4.22 preferred (quar.) Iowa Power & Light Co., common (quar.) Israel Investors	45c	5- 1 5- 1 5- 3 5-25	4-12 4-12 4-11 4-19	(11-for-10 stock split subject to the approval of shareholders and the Illinois Commerce Commission) 5% preferred (quar.)	 25c	6-29 5-31	5-24 5- 1
General Telephone Co. of the North West— 4.80% preferred (quar.) General Telephone Co, of the Southeast—	30c	5- 1	4-15	Jane Colby (quar.)	10c 20c	5- 1 5- 1	4-10 4-15	Mid-West Abrasive Co. (increased) Midwest Investment Co. (A quarterly payment of 15c plus 14c from	20c	8- 1	7-12
General Tin Investments, Ltd.— Ordinary shares (interim) General Waterworks com (steek dividend)	6% 3%	5-15 5- 1	4-10	5% preferred (quar.) Jefferson Construction Jergens (Andrew) Co. (quar.)	5c	6- 1 5-15 4-30	5-25 4-15 4-15	capital gains) Midwestern United Life Insurance— (Fort Wayne) (stock dividend) Miller Bros. Hat Co., common (quar.)	29c 10%	5-15 5- 1 5-15	4-30 4- 1 4-30
5% preferred (quar.) \$5 preferred (quar.) 5.10% preferred (quar.) 6% preferred (quar.)	\$1.25 \$1.25 \$1.27½	5- 1 5- 1 5- 1	4-10 4-10 4-10	Jersey Central Power & Light— 4% preferred (quar.) Jewel Tea Co.— Common (quar.)		5- 1	4-10	Preferred (quar.) Miller Manufacturing, common Minnesota & Ontario Paper (quar.)	\$1.50 10c 25e	5-15 4-30 5- 1	4-30 4-19 7-29
6% preferred (quar.) \$2 preferred (quar.) 80c preferred (quar.) \$6 preferred (quar.)	50c	5- 1 6-15 7- 1 7- 1	4-10 5-31 6-14 6-14	Common (quar.) 33% preferred (quar) 334% preferred (quar.)	93 ³ / ₄ c 93 ³ / ₄ c	7- 1 5- 1 8- 1	6-17 4-17 7-18	Mississippi Power Co., 4.60% pfd. (quar.) 4.40% preferred (quar.)	\$1.15 \$1.10 entinued	7- 1 7- 1	6-15 6-15
		# T		Jiffy Steak Co	10c	J- 1	4-15		mornaed	on pa	90 04

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

		10. 10. 10. 10. 10. 10. 10. 10. 10. 10.	Mark Consider that have	Part of the same	Right Publication (R)	they are first that mostly we had	Mary Barbara	Carrier and	
Range for Previous Year 1962 Lowest Highest 34½ Oct 23 55 Jan 16 56½ Aug 29 81¾ Mar 9 11¼ Oct 24 21½ Jan 2 60½ Oct 24 99¼ Jan 2 9½ Sep 28 21 Jan 2 22 Oct 25 33% Feb 21 10 May 29 23¾ Jan 3 39½ Oct 1 90¾ Jan 2 9¼ Oct 24 19½ Mar 15 20½ Jun 25 35¾ Jan 17 10 May 28 18¾ Apr 18 41¼ May 29 84¼ Mar 15 45¼ May 29 70¼ Feb 19 33 Jun 25 40½ Mar 26 14 May 29 22¾ Apr 4 24½ July 25 39 Jan 2 89½ Dec 4 94½ May 16	Range Since Jan. 1, 1963 Lowest Highest 39 ³ 4 Jan 7 42 ¹ 4 Apr 19 72 ⁷ 6 Jan 17 93 Apr 18 12 ¹ 4 Mar 26 14 ⁵ 6 Jan 14 74 ³ 4 Jan 4 92 Apr 15 68 ⁴ 4 Feb 28 80 Jan 15 13 ³ 4 Jan 2 17 ¹ 4 Apr 19 25 Mar 1 27 Jan 24 10 Apr 4 13 ⁷ 6 Jan 24 43 ³ 6 Mar 18 54 ⁴ 4 Feb 6 11 ³ 4 Jan 3 15 ³ 4 Jan 28 22 ¹ 4 Mar 4 26 ³ 4 Jan 8 14 ⁵ 6 Jan 2 61 ³ 4 Apr 16 36 ⁵ 6 Apr 18 65 Jan 4 56 ⁶ 6 Apr 18 65 Jan 4 57 ⁶ 74 Jan 2 61 ³ 74 Apr 16 36 ⁶ 74 Apr 4 4 ⁶ 75 Jan 18 19 Jan 3 23 ³ 6 Mar 29 26 ⁶ 76 Mar 26 30 ¹ 72 Jan 29 91 Jan 9 93 ¹ 72 Jan 29	STOCKS NEW YORK STOCK EXCHANGE Par Abacus Fund	Monday April 15 42 42 91½ 91¾ 13½ 13½ 90¾ 92 70 70¼ 16½ 17½ 26⅓ 26½ 10 10½ 48½ 49½ 15½ 25½ 22¾ 15½ 52¾ 15½ 53¾ 58½ 25¾ 35¾ 35¾ 25¾ 35¾ 35¾ 25½ 29½ 93¼ 95½	Tuesday April 16 42 42 91 19134 1316 1314 91 92 70 70 4 1678 1738 2638 2658 1018 1038 47 4834 1458 1478 2234 2348 1514 1558 6038 6134 314 334 33538 3534 3238 2258 2238 2258 2342 9334	LOW AND HIGH Wednesday April 17 42 42 91 1/4 91 3/4 12 3/4 12 7/8 89 3/4 92 70 1/4 70 3/4 16 7/8 17 3/8 26 1/2 26 5/8 10 1/4 11 46 47 3/4 14 5/8 14 7/8 22 3/4 23 1/4 15 3/6 2 57 3/8 59 1/2 61 1/4 31/2 22 3/2 22 3/2 22 1/8 22 1/8 23 1/4 33 1/4	H SALE PRICES Thursday April 15 *42	Friday April 16 42 14 42 14 91 14 91 14 92 12 98 12 78 88 34 89 36 70 14 71 17 17 17 12 26 16 26 16 26 16 23 14 23 14 23 14 23 14 23 15 23 15 23 15 23 15 22 14 22 14 22 14 22 14 22 14 22 14 22 14 22 15 22 14 22 14 22 15 22 14 22 16 22 16 22 17 22 18 23 18 23	Sales for the Week April 17 500 11,300 10,200 7,200 3,500 25,300 3,600 3,400 16,200 13,900 4,000 3,200 19,500 26,100 7,100 2,400 9,800 22,300 140	
534 May 29 12¼ Mar 20 19 Jun 14 41 Jan 5 27½ Sep 27 48½ Jan 2 39½ May 28 53% Apr 19 88 Sep 18 96 Dec 10 16½ May 29 23½ Mar 2 34¼ Oct 24 57 Jan 4 12 July 5 17¼ Feb 15 34½ May 29 44⅙ Jan 31 6⅓ Jun 25 9¼ Feb 5 45⅙ Oct 26 66⅙ Feb 6 81½ May 29 34 Feb 5 45⅙ Oct 23 16⅙ Feb 2 12½ Oct 24 23 Jan 4 81½ July 5 100½ Mar 7 14⅙ Duc 2 130% Jan 12 16⅙ Oct 24 49¾ Mar 20 17½ Jun 25 68½ Mar 23 16½ Jun 25 68½ Mar 23 16½ Jun 25 68½ Mar 23 16⅙ Jun 25 68½ Mar 23 16⅙ Jun 25 134¼ Feb 15 20⅙ Jun 25 134¼ Feb 15 15¾ Oct 24 23% Jan 4 45 Jun 25 134¼ Feb 15 15¾ Oct 24 23% Jan 23 06 Jun 25 134¼ Feb 15 15¾ Oct 24 23% Jan 23 09 Jun 26 14 Feb 16 16⅙ Oct 18 40¼ Jan 4 22½ Oct 25 30 May 18 59 July 19 65 Apr 4 11 Oct 18 18⅙ Jan 4 41 Jun 25 53¼ Apr 25	9¾ Apr 4 13 Jan 11 32½ Apr 17 42½ Jan 11 32¾ Apr 2 38½ Jan 23 47% Jan 3 52¾ Jan 23 47% Jan 3 52¾ Jan 23 47% Jan 2 13 Apr 2 19¾ Jan 2 103 Apr 2 19¾ Jan 2 15 Apr 4 40 Jan 2 45 Mar 4 40 Jan 2 15 Apr 18 41 Jan 2 45 Mar 11 49½ Jan 2 57% Apr 18 87½ Feb 25 91 Jan 17 11⅙ Jan 2 13% Jan 10 14% Jan 2 18½ Apr 15 89 Jan 3 96 Apr 16 61¼ Feb 28 19¼ Apr 16 25¼ Feb 28 30% Jan 8 20⅓ Jan 2 25⅙ Apr 17 51¼ Mar 22 60½ Jan 14 20¾ Jan 2 25¼ Apr 17 51¼ Mar 22 60½ Jan 14 20¾ Jan 2 25¼ Apr 17 51¼ Mar 22 60½ Jan 14 20¾ Jan 2 25¼ Apr 19 21¼ Jan 2 25¼ Apr 19 22½ Jan 2 25¼ Mar 28 113⅓ Jan 2 137% Jan 19 11¼ Jan 2 137% Apr 19 12¼ Jan 16 36 Apr 18 17¼ Jan 2 26 Feb 11 12¾ Apr 16 29¼ Jan 17 62 Jan 14 67 Feb 26 13¼ Jan 1 2 16% Apr 18 48% Jan 11 58¼ Apr 4	Alleghany Corp common	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	18,600 14,700 26,800 13,900 30 11,800 51,900 700 600 1,900 601 2,000 21,200 78,900 86,700 6,800 37,700 71,700 94,900 2,000 8,700 8,700 8,700 36,000 8,500	
22 ³ 4 Jun 25 47½ Feb 19 38½ May 29 47¼ Feb 19 38¼ July*5 41½ Mar 9 41 Jun 27 50¼ Mar 26 18½ Oct 1 24¾ Jan 17 20 Oct 23 34¼ Feb 13 31½ May 29 51¾ Jan 5 84 Jan 3 94 Dec 21 35½ Jun 25 55% Jan 2 28% Oct 24 35% Dec 31 12 ³ 4 May 29 20¾ Mar 5 8¼ Oct 18 10½ Jan 16	30 ¼ Mar 4 38 ¼ Jan 14 43 ½ Feb 1 47 ½ Feb 1 42 ½ Jan 30 10 ¼ Apr 2 11 ¼ Jan 22 47 ¼ Jan 2 52 ½ Apr 5 20 Jan 25 22 ¼ Apr 15 28 ¼ Jan 24 41 ½ Jan 3 50 Feb 27 88 ¼ Mar 12 94 Jan 18 47 ¼ Jan 2 57 Apr 8 38 ½ Jan 3 44 ½ Jan 2 32 ¾ Mar 1 36 ¾ Apr 10 29 ½ Apr 4 34 Apr 15 17 ½ Jan 2 26 ¾ Apr 16 8 ½ Jan 2 26 ¾ Apr 16	American Broadcasting-Paramount Theatres Inc 1 American Can Co common 12.50 7% preferred 25 American Cement Corp 5 American Cement Barge Line Co 5 American Consumer Ind No par American Crystal Sugar common-10 4½% prior preferred 100 American Cyanamid Co 10 American Distilling Co 10 American Electric Power Co 6.50 American Export Lines Inc 40c American Export Lines Inc 40c American Export Dines Inc No par	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	32½ 33 44% 45¼ 41½ 41½ 103¼ 107½ 51½ 51% 51% 22½ 23 *22½ 23 *27 93½ *22½ 33 33% 35 36½ 36 36 36 25 25% 11 11%	67,800 37,500 1,400 3,800 2,600 9,700 100 144,100 4,300 35,900 38,400 54,600	
25 ¼ Jun 25	34¾ Jan 30 41¼ Apr 19 48¾ Mar 25 58½ Jan 22 18% Mar 21 23 Jan 4 15 Jan 3 16 Jan 23 20¼ Jan 2 22 ¼ Apr 2 101½ Mar 18 104 Jan 25 20 Apr 17 24¼ Feb 1 81 Jan 2 85 Mar 14 30% Jan 3 37 Apr 17 101 Jan 2 109 Jan 31 14½ Jan 2 18¾ Apr 19 26½ Mar 18 29 ¾ Jan 7 16 Jan 2 23 Feb 14 39¼ Feb 26 45¼ Jan 18 20¼ Apr 9 24¾ Jan 2 20½ Apr 5 15 Jan 25 27¼ Mar 25 32½ Jan 7 12¾ Jan 2 15¼ Apr 19 10½ Apr 5 15 Jan 25 27¼ Mar 25 32½ Jan 7 12¾ Jan 2 15¼ Apr 19 150 Jan 7 154¼ Jan 25 16¾ Jan 2 18¾ Jan 24	American Hardware Corp12.50 American Home Products1 American Hosp Supply Corp.No par American International Corp1 American International Corp1 5¼% prior preferred100 American Mach & Fdry com1.75 3.90% preferred100 American Metal Climax Inc com1 4¼% convertible preferred100 American Metal Products2 American Metal Products2 American Motors Corp1.66% American Motors Corp1.66% American Natural Gas Co10 American News CoNo par American Optical Co1 American Potash & ChemNo par American Rad & Std Sany com5 7% preferred	40 1/4 40 7/8 54 9/8 55 3/4 20 1/2 20 7/8 15 9/8 15 3/4 21 1/2 102 102 22 1/4 22 5/8 85 1/2 35 35 1/3 51/2 10 7/8 10 7/2 16 9/4 17 27 1/4 20 1/8 20 3/4 40 1/4 40 3/4 20 5/8 21 1/4 62 3/4 63 3/4 10 3/4 11 1/4 28 5/8 28 1/8 15 3 15 3 15 3 17 3/4 18	40 1/4 40 3/4 54 3/5 55 1/6 55 1/6 15 3/4 102 103 20 3/4 22 1/2 85 1/2 87 35 1/4 107 3	40 40 54 4/8 20 4/8 20 4/8 20 3/8 15 5/8 15 3/4 21 5/8 81 20 20 103 20 20 1/2 85 1/2 87 36 37 4 108 17 1/4 17 3/8 27 1/4 27 3/4 19 5/8 19 1/8 21 1/8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3,600 36,800 26,100 500 5,700 300 139,200 1,625 20,800 2,000 131,600 19,600 10,200 54,400 58,600 100 3,000	
23% Oct 26 40% Feb 7 8% May 29 18½ Jan 17 48% July 18 65 May 4 142 Jan 2 152 Apr 24 20½ Nov 1 30% May 8 122 Jan 3 133½ Apr 11 20% Feb 27 33¼ July 18 29% May 29 43¼ Mar 2 32 Jan 17 38½ Cot 21 25¼ Oct 24 44% Apr 5 123 July 2 134% Feb 19 42½ Jun 25 63¼ Dec 27 20 May 29 25¼ Mar 19 25 Jun 25 29 Jan 8 25 Aug 10 27½ Oct 31 23 Jan 19 26% Oct 17 22½ Aug 29 24¼ Aug 21 10 Jun 27 15¾ Feb 15 39 Oct 26 54 Mar 30 17 Jun 25 33% Mar 29 10 May 28 20% Jan 4 16¾ Oct 24 30% Jan 1 23 Jan 19 26% Oct 17 23½ Aug 29 24¼ Aug 21 10 Jun 27 15¾ Feb 15 39 Oct 26 54 Mar 30 17 Jun 25 33% Mar 29 10 May 28 20% Jan 4 16¾ Oct 24 37½ Jan 15 23¼ May 29 37% Jan 2 23¼ Jun 28 37 Jan 4 23¼ Jun 28 37 Jan 4 23¼ Jun 28 37 Jan 4 23¼ Oct 24 25% Feb 9 136¾ Nov 19 44% Dec 5 11 Jun 25 24% Feb 8	30¼ Jan 2 11% Apr 5 56% Jan 2 69½ Apr 16 151 Jan 3 164 Mar 26 21¼ Jan 2 24% Jan 17 125 Jan 4 127 Jan 21 26½ Jan 3 36¼ Apr 3 39¾ Jan 2 54¼ Apr 13 39¾ Jan 5 41½ Feb 15 114½ Jan 2 125¼ Feb 7 127½ Jan 2 125¼ Feb 7 127½ Jan 2 125¼ Feb 7 127½ Jan 2 125½ Feb 6 59 Apr 1 65% Feb 6 22¼ Jan 2 27¼ Apr 15 25½ Apr 18 28¼ Apr 2 26 Jan 9 26¾ Mar 19 25 Jan 16 26¼ Feb 7 24 Jan 2 25 Jan 29 13¼ Jan 18 23¼ Apr 3 42 Mar 19 225 Jan 29 13¼ Jan 18 23¼ Apr 3 42 Mar 19 43¼ Jan 30 25¾ Mar 6 31½ Apr 5 14½ Mar 16 17¼ Jan 4 20¾ Jan 3 35¾ Feb 14 20¾ Jan 3 35¾ Feb 13 30⅓ Jan 2 34% Apr 16 21¼ Jan 3 35¼ Feb 14 21¼ Jan 2 25 Jan 5 21¼ Jan 3 35¼ Feb 14 21¼ Jan 3 35¼ Apr 11 22 Jan 2 97 Apr 5 22 Jan 2 99% Jan 8 25% Mar 22 41% Jan 7	American Seating Co 10 American Ship Building Co_No par American Smelt & Ref'g com_No par 7% preferred 100 American Sunff Co common 8½ 6% non-cumulative preferred 100 American Sugar Refining com 25 7% preferred 25 7% preferred 25 American Tel & Tel Co 33½ American Tobacco common 6.25 6% preferred 100 American Viscose Corp 25 American Wiscose Corp 25 American Water Works Co com 5 6% preferred 25 5% preferred 25 American Water Works Co com_1 Ametek Inc No par Ampex Corp 1 Ametek Inc 10 Ametek Inc 10 Amphenol-Borg Electronics Corp 1 Amsted Industries Inc 1 Anaconda Co 50 Anaconda Wire & Cable No par Anchor Hocking Glass Corp 6.25 \$4 preferred No par Anchor Hocking Glass Corp 6.25 \$4 preferred No par Anchor Hocking Glass Corp 6.25 \$4 preferred No par Anchors Clayton & Co 21.80 Anken Chemical & Film Corp 20c Apco Oil Corp 1	33 ½ 33 % 10 % 11 ¼ 68 69 9 1158 160 23 ½ 23 ¾ 23 3 ¼ 25 24 54 ¼ 39 ½ 23 ¾ 123 ¾ 123 ¾ 123 ¾ 123 ¼ 123	32¾ 33¼ 11 11 68³8 69½ 158 159 23½ 23³4 125 125 33¾ 54¼ 39¾ 33½ 123 125 123 ½ 32¾ 123 125 22½ 62³4 133 61½ 62³8 2658 26°8 26 27 24¾ 22½ 22¼ 47¾ 48 29⁵8 29¾ 16¼ 16⁵8 29¾ 26 33¾ 16¼ 16¾ 29⁵8 29¾ 47¾ 48 29⁵8 29¾ 47¾ 48 29⁵8 29¾ 47¾ 48 29⁵8 29¾ 16¼ 16⁵8 29¾ 29⁵8 29¾ 16¼ 16⁵8 29¾ 29⁵8 29¾ 16¼ 16⁵8 29¾ 29⁵8 29¾ 16¼ 16⁵8 29¾ 29⁵8 29¾ 16¼ 16⁵8 29¾ 29⁵8 29¾ 16¼ 16⁵8 29¾ 21¼ 25° 23¾ 34¾8 46¾ 47½ 23½ 34¾8 46¾4 47½ 23½ 34¾8 45° 77¼8 27¼8 27¾8 27¼8 27¾8 27¼8 27¾8 27¼8 27¾8 27¼8 27¾8 27¼8 27¾8 27¼8 27¾8	32 94 33 98 11 11 11 16 68 14 68 34 157 12 158 23 14 23 34 157 12 158 23 14 22 33 15 34 39 12 39 34 32 12 33 14 123 14 124 38 32 16 26 12 125 12 25 76 126 26 26 12 127 128 128 128 128 128 128 128 128 128 128	32 ¼ 32 ½ 10 % 10 % 68 % 68 % 157 ½ 157 ½ 2 4 24 ¼ *125 ½ 127 32 % 32 % 53 53 % 39 % 122 ¾ 123 % 33 % 122 ¾ 24 24 % 26 ½ 26 % 26 ¼ 26 ½ 26 % *26 27 *24 36 24 ¾ 22 % 22 ½ *26 23 % *26 27 *24 36 24 ¾ 48 ¼ 42 9 ¾ 30 % 153 ¼ 16 24 ¼ 24 ¼ 29 ¾ 30 % 153 ¼ 16 24 ¼ 24 ¼ 29 ¾ 30 % 153 ¼ 16 24 ¼ 24 ¼ 34 34 ¼ 46 ½ 47 31 ½ 32 ½ *95 97 26 % 26 % 19 ¾ 20 ¼	32 33% 10% 10% 68% 68% 68% 68% 15714 15712 23% 244% 126 126 32% 52% 53% 52% 53% 132 132% 262% 63 132 132% 62% 63 132 132% 262% 63 26% 26% 26 26% 26 26% 27 2414 244% 330% 30% 15% 16% 30% 30% 15% 44% 333% 34% 34% 35% 34% 36% 34% 36% 34% 36% 34% 36% 34% 36% 34% 36% 34% 36% 34% 36% 34% 36% 34% 36% 34% 36% 34% 36% 34% 36% 36% 36% 26%	3,800 1,000, 22,300 3,900 40 12,100 7,400 14,400 145,900 500 1,200 500 1,100 1,400 6,100 49,100 49,100 12,200 13,900 41,500 53,400 11,600 55,900	

For footnotes, see page 25.

Range for Previous Year 1962	Range Since Jan. 1, 1963	STOCKS NEW YORK STOCK	Monday	Tuesday	LOW AND HIGH	I SALE PRICES		Sales for
133 Jun 25 424 Dec 31 23½ Jun 25 38% Feb 5 40 Oct 22 7134 Mar 15 32 Oct 24 57¼ Feb 16 47½ Jun 25 73¾ Apr 23	Lowest Highest 40¼ Jan 30 43% Mar 13 30 Mar 29 33¼ Jan 15 51½ Mar 19 59% Apr 15 42 Mar 1 48¾ Apr 15	EXCHANGE Par Archer-Daniels-Midland No par Arizona Public Service Co2.50 Armco Steel Corp10 Armour & Co5	April 15 40% 41¼ 30% 31 57¼ 59% 47% 48¾	April 16 40% 41 30% 31 1/8 57 1/8 58 5/8 47 5/8 48 1/2	April 17 4038 40½ 3034 31½ 5634 57% 47½ 48	Thursday April 18 40% 40½ 31 31½ 56 57% 47 47½	Friday April 19 403/8 401/2 307/8 311/4 551/8 571/4 463/4 471/4	the Week Shares 4,000 28,000 38,400 25,800
47½ Jun 25 73¾ Apr 23 82½ Jan 2 89¼ Jun 7 25½ Oct 24 47 Mar 22 9½ Oct 30 18 Jan 12 15‰ Oct 25 23‰ Apr 16 20½ Jun 15 33½ Feb 26	66½ Jan 7 81½ Apr 8 87½ Jan 2 92½ Feb 1 34¼ Jan 3 40 Mar 12 10½ Jan 4 13½ Jan 25 17½ Jan 2 20¼ Feb 13 26½ Jan 2 34% Mar 27	Armoo Steet Corp 10 Armour & Co 5 Armstrong Cork Co common 1 \$3.75 preferred No par Armstrong Rubber Co 1 Arnold Constable Corp 5 Aro Corp 2.50 Arvin Industries Inc 2.50 Ashland Oll & Refining 1 Associated Brewing Co 1	79¾ 79 % 88½ 89½ 39¼ 39¾ *11 11½ 18¾ 19¼	79 79% 89 89 39% 39% *11 11½ 19 19¼	79 79½ 88¾ 88¾ 39½ 39¾ *11 11¾ 18¾ 18⅓	$78\frac{1}{2}$ $79\frac{1}{2}$ *88\frac{1}{4} 89 $39\frac{1}{2}$ 39\frac{5}{8} *11 11\frac{1}{8} 18\frac{3}{4}\frac{1}{19}	78 ³ / ₄ 79 ³ / ₄ *88 ¹ / ₄ 89 39 ¹ / ₂ 39 ⁵ / ₈ *11 11 ³ / ₈ 18 ⁵ / ₈ 19	13,000 750 3,100 1,300
1934 May 29 28% Feb 20 244 Oct 25 54 May 25 37% Oct 1 47% Nov 21 1054 Jan 2 11042 Jun 22 52 Sep 27 80% Jan 2	25½ Jan 2 30% Apr 8 2½ Jan 2 3% Jan 14 43% Jan 22 50 Apr 4 108½ Feb 5 110¼ Apr 17 58% Feb 25 64 Jan 15	Ashland Oil & Refining 1 Associated Brewing Co 1 Associated Dry Goods Corp com 50c 5.25% preferred called 100 Associates Investment Co 10	30% 30% 29% 29% 2% 3 47% 48% 110 11 110 34 62 1/2 63	30½ 30% 29 29% 2% 3 48 48¾ 110¼ 110¼ 62 62½	30 % 30 % 29 29 ½ 2% 3 48 ¼ 48 ½ 110 ¼ 110 ¼ 62 62 ½	30 ¼ 30 ½ 29 ½ 29 ½ 27	30 1/4 30 1/2 29 1/4 29 1/2 2 7/8 2 7/8 48 3/8 48 7/8 *110 1/2 110 3/4	3,200 17,300 2,800 10,400
20½ Aug 6 27% Jan 16 9¾ Aug 2 10% Dec 21 34¼ May 29 49½ Jan 4 85 Oct 10 91% Apr 6 31% Jun 27 47½ Dec 21	25 Jan 2 27% Apr 19 10¼ Jan 2 11 Mar 18 43½ Jan 2 48% Jan 28 87 Jan 10 94 Apr 4	Atchison Topeka & Santa Fe.com 10 5% non-cumulative preferred 10 Atlantic City Electric Co.com 44/2 4% preferred 100 Atlantic Coast Line RR No par	27¼ 27½ 10¾ 10% 47% 48⅓ *90½ 92½	271/8. 275/8 103/4 107/8 473/4 477/8 *901/2 921/2	27 1/8 27 3/8 10 3/4 10 3/8 47 1/2 47 3/8 91 91	27 /8 27 1/2 10 /4 10 7/8 47 1/2 47 5/8 *91 92 1/2	62 62 1/8 27 1/2 27 7/8 10 7/8 10 7/8 47 1/4 47 3/4 *91 1/4 92 1/2	4,900 66,000 12,800 4,100
31% Jun 27 47½ Dec. 21 41½ Oct 24 57% Feb 15 81¼ Jan 3 88 Nov 16 12% Nov 1 25½ Feb 5 2 Jun 29 3 Feb 23 11¼ Jan 17 15½ Sep 20	46½ Jan 21 54% Mar 18 48 Jan 2 56% Apr 16 86¼ Apr 19 89¼ Mar 14 14½ Jan 11 17% Feb 26 2½ Jan 2 2% Feb 25 14% Jan 3 17¼ Apr 18	Atlantic Relining common 10	53 53 ½ 54½ 55 % 87¼ 87¼ 15½ 16 2¼ 238 16¼ 16¾	52¾ 53 55¾ 56% 87¼ 87¼ 15¾ 16 2¼ 2¼ 16¼ 16¼	53 53¼ 55% 56¾ 86½ 86½ 15% 16 2¼ 23% 16½ 17	52% 52% 55% 56 ½ *86% 87¼ 15½ 15% 2¼ 2%	52 % 52 % 52 % 55 % 56 \(\frac{1}{2} \) 86 \(\frac{1}{4} \) 86 \(\frac{1}{2} \) 15 \(\frac{3}{8} \) 2 \(\frac{1}{4} \) 2 \(\frac{3}{8} \)	3,200 103,200 110 17,200 15,700
12½ Jun 15 20% Dec 7 21 July 23 27½ Dec 18 9% Oct 24 31% Jan 2 16% May 29 28% Feb 13 14 Jun 25 30% Mar 29	17% Jan 8 27% Mar 21 25% Jan 28 38 Mar 18 13% Apr 4 17% Jan 23 23 Mar 1 26% Apr 17 17% Apr 19 24% Mar 8	Atlas Corp common 1 Atlas Corp common 1 5% preferred 20 Austin Nichols common No par Conv prior pref (81,20) No par Automatic Canteen Co of Amer 2.50 Avec Corp 1 Avnet Electronics Corp 5c	25% 24½ *32 34 14% 15% 25¼ 26 18% 19	x23 24 *32 34 1456 1518 2576 2614 1818 1812	16½ 17 23 23% 31½ 31½ 14½ 14% 26 26% 18% 18½	17 17¼ 23½ 23½ *30½ 33 14½ 15 26¾ 26¾ 17¾ 18¾	17 % 17 ¼ 23 % 23 ¾ *32 33 14 % 14 ½ 26 % 26 ½ 17 % 17 ¾	8,600 8,000 100 33,200 126,600 36,900
		В						30,500
4½ May 29 8½ Mar 12 37% Jun 26 58½ Feb 9 10 May 29 17 Mar 20 11½ Jen 25 19½ Apr 19 27½ Jun 27 37½ Mar 28 96¾ Jun 20 104½ Mar 5	14½ Mar 20 5% Jan 7 46½ Feb 5 54¾ Apr 15 11¼ Mar 26 14 Jan 22 12% Apr 3 14% Jan 24 32% Jan 2 36½ Feb 7 100 Mar 18 106½ Feb 6	Babbitt (B T) Inc1 Babcock & Wilcox Co9 Baker Oil Tools Inc1 Baldwin-Lima-Hamilton Corp13 Baltimore Gas & Electroom No.par	4 ³ / ₄ 5 53 ⁷ / ₈ 54 ³ / ₄ 11 ¹ / ₂ 11 ³ / ₄ 12 ³ / ₄ 13 ¹ / ₈ 35 ¹ / ₈ 35 ¹ / ₂	434 5 53 5448 1156 1134 1234 13 3442 3544	5 - 5 52½ 53½ 11½ 11¾ 12% 12¾ 34¼ 34¾	4¾ 4½ 52% 53¾ 11½ 11% 12% 12¾ 34¾ 35½	$4\frac{7}{8}$ 5 5 53 54 $\frac{11}{8}$ 11 $\frac{7}{8}$ 12 $\frac{7}{8}$ 35 35 $\frac{12}{2}$	3,700 14,100 11,800 27,300 12,800
85½ Jan 4 94¾ Mar 9 18½ Oct 23 33¾ Feb 1 30 Oct 29 48% Feb 19 9½ Oct 19 22% Feb 21 60 Jun 25 85¾ Mar. 8	100 Mar 18 106½ Feb 6 88 Jan 3 92½ Apr 18 26½ Jan 16 37% Apr 18 46% Jan 2 51½ Jan 7 12 Jan 3 17% Jan 29 71 Jan 2 86¼ Mar 26	4 1/2 preferred series B. 1. 100 4 preferred series C. 100 Baltimore & Ohio common 100 4% non-cumulative preferred 100 Bangor & Aroostook Corp. 1 Barber Oil Corp. 10	100½ 101 *90 91 36 36½ 47¼ 48 14¾ 14½	100½ 101 *90 91 35¾ 36¼ *47¾ 48¾ 13% 14¼	100 100½ 90 91 36½ 37 47½ 47½ 13¾ 14¾	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*102 102 ½ 92 ½ 92 ½ 37 ¼ 37¾ 48 ⅓ 48 ⅓ 14 ⅙ 14 ⅙	300 220 3,800 600 2,100
(8½ Oct 24 20% Jan 5 38¾ Dec 24 52½ Apr 30 12¼ Nov 13 23% Jan 4 36 Oct 22 59 Jan 19 22 Dec 21 37 Jan 2 18½ May 29 34% Jan 11	10 ¹ / ₄ Jan 2 12 ¹ / ₄ Feb 25 39 ¹ / ₂ Jan 7 46 ¹ / ₄ Feb 25 12 ¹ / ₄ Apr 19 15 ¹ / ₅ Jan 29 36 ¹ / ₆ Mar 20 45 ¹ / ₄ Jan 9 26 Jan 21 30 ¹ / ₄ Apr 16	5% convertible	*81 82 	82 83 ½ 11 % 11 % 45 ¼ 45 % 13 ½ 13 ½ 38 % 39 % 29 ¾ 30 ¼	83½ 84 11¾ 11¾ 45¾ 45¾ 13¾ 13½ 38¾ 38¾ 29% 30	82¾ 84¾ 11½ 11½ *44½ 45 13¾ 13¾ 38½ 38½ 29½ 30	83 84 11 1/4 11 3/4 *44 1/2 45 1/4 12 7/8 13 1/2 38 1/4 38 5/8 29 1/2 29 7/8	2,500 3,700 230 2,800 2,600 8,800
36 ³ 4 Oct 24 61 Feb 26 29 ³ 4 Jun 27 52 ³ 4 Jun 29 96 ³ 4 Mar 28 101 ³ 4 Oct 2 17 ³ 6 Oct 24 29 ³ 6 Mar 21	22½ Mar 6 25% Jan 4 42 Jan 3 47½ Jan 10 35¼ Apr 5 41¼ Jan 29 45¼ Apr 18 49% Mar 14 100 Jan 3 103½ Mar 7 20% Mar 6 23% Jan 18	Basic Products Corp*	**102 103 74	23 ³ / ₈ 23 ³ / ₄ 44 ¹ / ₂ 37 ³ / ₄ 38 ¹ / ₂ 46 ¹ / ₄ 47.	23¾ 24¾ 44 45 38 38¾ 46¼ 47¼ 103 103	$24\frac{1}{4}$ $24\frac{3}{8}$ 45 $45\frac{1}{8}$ $38\frac{1}{2}$ $38\frac{7}{8}$ $45\frac{1}{4}$ 46 *102 103 \frac{1}{4}	24 1/6 24 3/8 44 1/2 44 1/2 38 7/8 39 1/8 45 1/4 46 1/2 103 103	11,500 3,300 3,700 10,900
0 62 4 Jun 14 152 4 Jan 2 54 4 Nov 16 95 Feb 19 11 1/8 Jun 28 22 4 Jan 22 31 4 Jun 5 35 Apr 26 29 4 Sep 27 36 6 Dec 17 11 8 Oct 24 16 4 Jun 8	88½ Mar 29 115¾ Jan 14 60 Apr 17 66 Jan 15 14¼ Apr 16 16¾ Jan 8 33½ Apr 10 35 Jan 30 34½ Jan 2 40% Apr 8 12% Jan 8 15¾ Jan 29	Beck Shoe (A S) 43/4% pfd 100 Beech Aircraft Corp 1 Beech Creek RR 50	22 ½ 22 ¾ 92 ½ 95 ½ *60 ½ 61 14 ¾ 14 ¾ 34 34 39 40 ½	22 ½ 22¾ 91 92½ 60¼ 61½ x14¼ 14¾ 34 34 40 40¾	22½ 22¾ 89 90½ 60 60 14½ 14¾ 34 34 39½ 40¾	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	22½ 22¾ 89 89¾ 60 60 14½ 14¾ *34 35 40⅙ 40½	6,500 20,500 210 9,300 60 17,000
14¼ May 29 22¾ Feb 9 11¾ Oct 24 19¼ Feb 26 15% Oct 24 50½ Jan 4 7⅓ Jun 25 12⅙ Feb 14	18 ³ 4 Apr 17 20% Jan 18 13 ³ 4 Jan 3 20% Apr 19 21 ³ 6 Mar 28 24% Apr 15 9 Jan 2 11 Jan 7	Belco Petroleum Corp1 Belding-Heminway1 Bell & Gossett Co2 Bell & Howell CoNo par Bell Intercontinental Corp1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 13 & 13\% \\ 19 & 19 \\ 20\% & 20\% \\ 24 & 24\% \\ 10\% & 10\% \end{array}$	12 ³ / ₄ 13 18 ³ / ₄ 18 ⁷ / ₈ 20 ¹ / ₂ 20 ⁵ / ₈ 23 23 ⁷ / ₈ 10 ³ / ₈ 10 ¹ / ₂	$\begin{array}{c} 12\% & 13\frac{1}{8} \\ *18\frac{7}{8} & 19 \\ 20\frac{1}{2} & 20\frac{5}{8} \\ 23\frac{1}{8} & 23\frac{1}{2} \\ 10\frac{3}{8} & 10\frac{1}{2} \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10,600 900 41,100 56,500 6,000
48 Sep 27 7534 Jan 31 344 Jun 25 55% Mar 15 49½ July 16 544 May 28 108% Jun 15 1284 Mar 23 11% Jan 2 134 Feb 20	50% Mar 22 59¼ Jan 24 49% Jan 15 60 Apr 19 51¼ Feb 28 52½ Jan 7 114½ Mar 1 122¼ Mar 22 1¼ Jan 2 1½ Feb 6 17% Apr 17 18% Apr 11	Bendix Corp	5134 5258 5736 5814 52 5236 11914 12014 138 112	52 1/8 52 1/2 58 1/8 58 1/2 *52 52 1/2 *121 123 1 3/8 1 1/2	52 ½ 53 ½ 58 ¼ 59 ½ *52 52 ½ 122 122 1¾ 1¾	52 ¼ 53 58 8 59 ¼ *52 52 ½ 121 ½ 122 13 ₈ 1 ½	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	19,900 12,200 400 500 27,200
27¼ Oct 26 42 Feb 5 22% Oct 24 47% Mar 15 27% Oct 22 43% Jan 3 140% July 24 152¼ Apr 24 16½ Jun 15 27¼ Mar 14	30% Feb 27 35% Jan 15 26% Jan 2 34% Apr 8 28% Jan 2 34% Apr 16 153 Jan 4 159% Mar 25 20% Jan 3 25% Apr 16	Senericial Finance Co common	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	17½ 17¾ 34¼ 34½ 32¾ 33¼ 33½ 34¼ 154½ 155% 25½ 25½	$17\frac{1}{2}$ $17\frac{7}{6}$ 34 $34\frac{1}{4}$ $32\frac{3}{4}$ $33\frac{3}{6}$ $33\frac{1}{2}$ $33\frac{7}{6}$ $155\frac{1}{2}$ $155\frac{1}{2}$ $25\frac{1}{6}$ $25\frac{1}{4}$	17 ³ 4 18 ¹ / ₄ 34 ¹ / ₈ 34 ¹ / ₈ 33 ¹ / ₈ 33 ¹ / ₂ 33 ¹ / ₄ 34 ¹ / ₈ 155 ¹ / ₂ 155 ¹ / ₂ 24 ⁵ / ₈ 25	8,000 2,500 11,500 285,100 2,000
79% Jan 3 87½ Nov 12 40½ Jun 25 64 Mar 19 22% Oct 31 39% Jan 2 20 Oct 31 26% Feb 7 9% Oct 24 18½ May 2 18 Oct 24 24¼ Dec 7	86 ¼ Mar 27 90 Feb 25 51 ¼ Jan 8 58 ¼ Mar 28 26 ¾ Mar 6 33 ¾ Apr 16 21 % Jan 2 26 ¾ Apr 15 12 % Jan 2 16 % Apr 16 22 % Jan 2 27 % Jan 14	4½% pfd series of 1951	*88 89 ½ 57 57 ½ 32 ¾ 33 ½ 26 ⅓ 26 ¾ 15 ½ 15 ⅓	*88 89 ½ 57 ¼ 57 ¼ 33 ¼ 33¾ 26 ⅓ 26 ⅙ 15 ⅙ 16 ⅙	88 88 57¼ 57¼ 33 33½ 26 26½ 15¾ 16¾	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*88 1 ₂ 89 1 ₂ 56 34 57 32 38 32 38 32 38 32 38 15 12 16	6,200 10 4,700 16,400 3,200 38,100
35 % May 29 56% Feb 1 26 Jan 29 37 ¼ Apr 5 16 Sep 25 21 % Jan 5 19 ½ Jun 25 28% Mar 12 41% Jun 25 70 Jan 2	35 % Mar 26 40% Feb 4 30 ¼ Jan 4 35 % Feb 18 18 Mar 14 20 Feb 25 21 % Feb 14 23 % Jan 9 57 Mar 18 62 % Feb 6	Bohn Aluminum & Brass Corp5 Bond Stores Inc1 Book-of-the-Month Club Inc1.25 Borden Co750	26 26 36 36 36 36 37 14 34 34 18 19 16 22 22 56 59 12 60 12	25 ³ 4 26 ½ 36 % 37 ½ 34 ¼ 34 ¼ 19 ½ 19 ½ 22 22 59 % 60 ¼	25½ 25% 37¼ 38¼ 34¼ 34¼ 19⅓ 19⅓ 22 22 59¾ 59¾	$\begin{array}{cccc} 25 & 25\% \\ 37\% & 38 \% \\ 33\% & 34 \\ 19 & 19 \% \\ 22\% & 22\% \\ 59\% & 60 \% \end{array}$	25 1/4 25 1/2 37 5/8 38 1/4 34 34 18 7/8 19 1/8 22 1/8 22 1/8 60 60 3/8	15,400 55,500 1,800 6,300 1,600 25,100
34¼ Oct 24 48% Jan 3 79 Jan 15 84½ May 24 9% Oct 22 22% Jan 2 29% May 29 36% Dec 21 2½ July 9 4% Feb 6	41% Jan 8 44% Apr 19 85 Jan 11 87½ Feb 19 10% Mar 4 12 Apr 9 35% Jan 2 39% Feb 25 3% Jan 2 5½ Feb 14	Borg-Warner Corp common	44 \(\) 44 \(\) 87 \\ *85 \(\) 2 87 \\ 11 \(\) 8 11 \(\) 37 \(\) 2 37 \(\) 4 \(\) 4 \(\) 2	44 ¼ 44 5/8 *85 ½ 87 11 ½ 11 5/8 37 3/4 38	44% 44% 85½ 85½ 11% 11% 38 38½ 44%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	44 ½ 44 % *84 85 ½ 11 ¾ 11 % 38 ¼ 38 %	34,500 10 4,600 14,900
4½ Jun 28 9¾ Jan 22 25¾ Oct 25 35 Dec 27 7¼ Jun 25 11½ Feb 7 3½ Oct 23 85½ Mar 13 26¼ Oct 24 39¼ Nov 26 60½ Jun 15 99¾ Feb 13	5% Jan 2 9% Feb 13 30% Feb 12 34% Apr 11 10% Mar 18 12% Feb 1 4½ Feb 4 6% Jan 14 37% Jan 3 47 Jan 30	5% preferred 100 Brach (E J) & Sons. No par Braniff Airways Inc. 2.50 Briggs Manufacturing Co. 3.50 Briggs & Stratton Corp. 3 Bristol-Myers Co common 1 33'4'. verfeyaved 1	7 ³ / ₄ 7 ³ / ₄ 33 ³ / ₂ 34 ¹ / ₄ 10 ³ / ₂ 10 ⁷ / ₈ 4 ⁷ / ₈ 5 44 ⁷ / ₈ 45 ³ / ₈	77/8 77/8 33 33 ½ 97/8 10 ½ 47/8 47/8 45 ½ 45 5/8	8 8 33 33 ³ / ₈ 9 ⁷ / ₈ 10 ¹ / ₈ 4 ³ / ₄ 4 ⁷ / ₈ 45 ¹ / ₄ 45 ¹ / ₂	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$4\frac{1}{2}$ 8 $8\frac{1}{2}$ 32 $32\frac{1}{4}$ $10\frac{1}{2}$ $10\frac{7}{8}$ $4\frac{7}{8}$ 5 $44\frac{7}{8}$ $45\frac{1}{8}$	2,400 1,100 6,900 38,800 5,800 7,300
83½ Jan 4 90¾ Dec 13 30 May 29 43% Apr 23 109 Jun 27 116 Apr 25 70 Jun 26 99½ Feb 26 13¼ Oct 24 52¾ Jan 2	85% Jan 30 97% Apr 10 87½ Jan 2 91 Apr 19 36½ Jan 3 42% Apr 19 111½ Jan 4 114 Jan 21 85½ Jan 2 93% Jan 10 15% Apr 17 20% Jan 8	Bristol-Myers Co common	96¾ 97½ 90 92 40¼ 40¾ 113 113 90¼ 905% 17¼ 17¾	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	95 96 *90 92 40% 41 11234 11314 *90 901/2 155% 161/4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	94¾ 95½ 91 91 41¾ 42¾ 113 113¾ *90 90⅙ 15⅙ 15⅙ 15⅙	9,300 10 7,600 540 1,100 190,100
45 ¼ Jun 22 61 ½ Jan 25 23 Oct 22 30 ¼ Nov 28 12 ½ May 29 21 % Feb 14 9 ½ May 29 15 ¾ Feb 14 79 Dec 31 84 ½ Oct 4 27 ¼ Oct 26 41 ½ Feb 21	57 Jan 8 67¼ Apr 18 25 Jan 28 28½ Jan 7 14¼ Jan 2 17% Apr 19 11¾ Jan 2 15¼ Apr 16 79½ Jan 2 87¼ Mar 27 28% Jan 7 37 Jan 15	3% preferred 100 Brooklyn Union Gas common 100 5.50% preferred series A 100 Brown Shoe Co Inc 15 Brunswick Corp No par Buckeye Pipe Line Co No par Buckingham Corp class A 1 Bucyrus-Erie Co 5 Budd Co common 5 \$5 preferred No par Buffalo Forge Co 1 Bullard Co 10 Bullock's Inc 5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	63 63 27 ³ / ₈ 28 ³ / ₈ 16 ³ / ₈ 16 ¹ / ₂ 14 ¹ / ₂ 15 ¹ / ₄ *84 ¹ / ₂ 85 ¹ / ₂	63 ½ 63 ¾ 27 ½ 28 ¼ 16 % 16 5% 13 5% 15 84 ½ 84 ½	$\begin{array}{cccc} 63^{3}4 & 67^{1}\!\!\!/_{4} \\ 27^{1}\!\!\!/_{2} & 28^{1}\!\!\!/_{8} \\ 16^{1}\!\!\!/_{2} & 16^{3}\!\!\!/_{4} \\ 13^{1}\!\!\!/_{8} & 13^{5}\!\!\!/_{8} \\ *83^{1}\!\!\!/_{2} & 85 \end{array}$	64 ³ / ₄ 65 ¹ / ₂ 27 ¹ / ₄ 27 ⁷ / ₈ 16 ⁷ / ₈ 17 ⁵ / ₈ 13 ¹ / ₄ 13 ¹ / ₂ *84 84 ³ / ₄	3,800 19,800 21,200 121,900 100
8 1/4 Oct 31 18 1/2 Mar 8 44 Jun 26 61 1/3 Jan 29 91/4 Oct 24 15 1/3 Jan 2 18 1/8 Jun 25 26 1/4 Dec 14 80 Jan 18 88 Dec 13	28% Jan 7 37 Jan 15 10% Jan 2 15½ Apr 19 55 Jan 17 62 Mar 25 9% Jan 2 12% Jan 22 25% Jan 2 33% Apr 16 85 Jan 30 88 Jan 9	Bulova Watch Co Inc	33	34 ¼ 34 ¼ 14 ½ 14 ¾ 60 ½ 61 ⅓ 11 ⅓ 11 ¼ 33 ¾ 33 ⅓ 87 87	34¼ 34½ 14¾ 1478 60½ 60½ 11 11⅓ 33 33½ *87½ 88½	$34\frac{34}{4}$ 35 $14\frac{34}{4}$ 15\\\ 60\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	34 ½ 35 15 ¼ 15 ½ 60 ¾ 61 ¼ 11 12 33 ¼ 33 ¾ *87 ½ 88 ½	2,900 17,500 2,300 14,100 57,400 150
70 Apr 9 78 Dec 13 84 Jan 23 93½ Dec 10 11¾ Jun 27 24¾ Jnn 5 24⅙ Oct 24 553% Mar 26 17¼ May 29 24 Jan 26 8½ Oct 26 16¾ Mar 12	90½ Jan 7 93¼ Apr 19 13¾ Mar 15 16¾ Apr 17 28 Jan 2 34 Feb 18 18½ Mar 19 21 Jan 2	### August August ### Augus	*76 78 ½ *93 ¼ 94 15 ¾ 15 ½ 29 ¾ 30 ¼ *20 20 ⅓	*76 78 ½ *93 ¼ 94 ½ 15 ½ 15 ¾ 29 ⅓ 29 ⅙ 19 ⅙ 20	*76 78 ½ *93 ¼ 94 ½ 15 ½ 15 5/8 28 5/8 29 3/8 19 7/8 19 7/8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*76 78 ½ 93 ¼ 93 ¼ 15 ⅓ 15 ⅓ 28 ¾ 29 ½ 19 ⅙ 20	2,400 44,600 1,300
2078 Mat 12	9 Mar 27 10% Jan 9	Byers Co (A M)3/ ₃	*91/4 93/4	9% 9%	958 958	9% 9%	9 10 1/8	6,200
7¼ Oct 23 13½ May 21 20½ Oct 23 32¾ Jan 2 4 May 29 7¼ Jan 3 10 Sep 25 18⅙ Feb 8 12¾ Mar 28 175% July 18	8 Jan 2 11½ Apr 11 24 Jan 16 27½ Jan 24 4½ Jan 3 6½ Mar 11 11½ Apr 15 13¾ Jan 29 12% Jan 2 16 Feb 5	California Financial Corp1 California Packing Corp2.50 Callahan Mining Corp1 Calumet & Hecia Inc5 Campbell Red Lake Mines Ltd1	10 1/8 11 24 1/2 24 3/4 5 1/2 5 5/8 11 1/8 11 3/8	10 1/4 10 1/2 x24 1/4 24 3/4 5 1/2 5 3/4 11 1/4 11 3/8	10 10 ¼ 24 ½ 24 ½ 5 ½ 5 % 11 3 11 5 8	$\begin{array}{cccc} 10 & 10 \frac{1}{8} \\ 24 \frac{1}{4} & 24 \frac{3}{8} \\ 5 \frac{1}{2} & 5 \frac{5}{8} \\ 11 \frac{1}{2} & 11 \frac{3}{4} \end{array}$	*9½ 9¾ 24¼ 245% 5½ 55% 11% 115%	75,900 16,700 8,400 12,900 10,200
12% Mar 28 17% July 18 76 May 28 1224 Mar 27 18% Oct. 24 27% Feb 15: 85½ Jan 12 93½ Dec 11: 48¼ Nov. 27 52½ Jan 3 3 8 Jun 14 12 Mar 9 19% Sep 28 26 Jan 16	92½ Apr 17 107½ Jan 28 21½ Jan 2 23% Apr 17 91½ Jan 4 94 Apr 17 50 Jan 3 53½ Mar 14 9% Feb 26 10% Jan 21	Campbell Soup Co	13½ 13¾ 94 94¾ 22½ 22½ *93½ 94¾ *53½ 54 9½ 95%	13¾ 14 93¼ 94½ 22¼ 22½ 93¼ 93½ *53½ 54 8¾ 978	13 ³ 4 14 92 ¹ / ₂ 93 ¹ / ₄ 22 ³ / ₈ 23 ⁵ / ₈ 94 94 53 ¹ / ₂ 53 ¹ / ₂ 98 ⁴ / ₄ 97 ⁸	14 14 9234 93½ 2258 23 *93¼ 94% *53½ 54 924 10⅓ -		11,800 10,700 550 20 21,200
For footnates no no	22% Jan 2 26% Apr 18	Canadian Facility Ry25	20 74 20 78	25% 25%	25% 25%	25¾ 26⅓	25 1/8 26 1/8	48,900

Range for Previous	Range Since Jan. 1, 1963	STOCKS NEW YORK STOCK	Monday	Tuesday	LOW AND HIGH Wednesday	SALE PRICES Thursday		Sales for the Week
Year 1962 Lowest Highest 37½ Oct 24 56 Mar 16 22 Oct 25 32½ Jan 11 9 Jun 13 15½ Mar 30 96 Jan 8 103 Nov 19 45½ Jun 25 64 Dec 27 26½ Jun 28 45½ Mar 14 30½ May 29 4½ Sep 28 26½ Oct 26 36½ Jan 2 38½ Oct 26 36½ Jan 2 38½ Oct 26 36½ Jan 2 38½ Oct 27 Mar 12 4½ May 29 9% Jan 3 44 July 2 70 Jan 4 29½ Jun 25 42½ Jan 22 18½ Nov 1 29 Jan 10 28½ Jun 25 42½ Jan 22 18½ Nov 1 29 Jan 10 28½ Jun 25 44 Mar 22 124¼ Jan 5 137½ May 9 79 Jun 26 91 Dec 19	Highest 43% Mar 1 26¼ Jan 2 29% Feb 12 13½ Mar 7 15½ Apr 8 101¾ Jan 2 107 Feb 12 60¾ Jan 10 68¼ Apr 16 33⅓ Mar 27 39¼ Jan 8 36⅓ Jan 2 42⅓ Apr 10 48 Jan 2 50⅙ Apr 10 44¼ Feb 20 64¼ Jan 2 4¼ Feb 20 34⅙ Mar 1 36⅙ Mar 1 36⅙ Mar 1 36⅙ Mar 4 4¼ Apr 17 133⅙ Jan 8 14½½ Feb 27 90 Jan 2 94 Apr 4	EXCHANGE	April 15 48% 48% 29 14% 15% 106 106 66% 6774 37 38 41¼ 41% 49½ 32½ 56% 57½ 8% 8% 8% 73 73¼ 35% 35% 25% 25% 25% 25% 43% 43% 43% 43% 43% 43% 43% 43% 43% 43	April 16 4834 49 /4 2834 28% 1436 15 6106 107 667% 68 /4 371/4 373% 41 41 /4 491/2 50 /2 32 /2 32 /2 565% 57 8 /6 8 8% 72 /4 73 334 376 334 37/4 2534 26 /4 4376 44 /2 411 /4 141 /4 9234 93	April 17 48 ½ 49 ¼ 28 ¾ 28 % 14 ½ 14 ½ 28 ¾ 28 % 10 107 67 ½ 68 37 37 ½ 41 ½ 42 *49 ½ 50 ½ 32 ½ 32 ½ 56 % 58 8 ¼ 72 ¼ 72 ¼ 36 ¾ 37 ¼ 36 ¾ 37 ¼ 41 ¼ 143 92 ¾ 92 ¾	April 18 *48 *48 *48 *48 *48 *48 *48 *48 *49 *49 *49 *32 *32 *33 *58 *59 *6 *72 *72 *72 *34 *36 *37 *37 *37 *38 *38 *38 *38 *38 *38 *38 *38 *38 *38	April I9 48 ¼ 49 ½ 28 % 28 % 14 ¼ 14 % 106 106 67 ½ 68 36 % 37 ¼ 41 ¾ 42 41 ¾ 42 43 ¾ 42 43 ¾ 58 ½ 59 8 8 8 ¼ *72 73 37 37 37 % 25 25 ½ 44 44 % *14 ¼ 143 91 ¾ 92	Shares 2,300 2,200 6,700 40 3,400 6,700 9,200 40 6,000 5,400 46,700 1,700 3,000 39,500 1,100 58,500 60 4,100
16¼ Jun 14 42% Feb 28 14¼ Nov 13 20¼ Mar 2 28¼ May 29 68 Mar 13 19¾ Sep 21 26% Feb 23 14½ May 29 23½ Jan 2 44 Jun 20 51½ Nov 9 68 Aug 23 78 Dec 19 25½ May 28 36¾ Jan 2 35 Jun 25 52¼ Mar 30 93 July 5 101½ May 28 17 May 29 25 Apr 26 30½ Jun 25 46% Apr 19 23¾ May 29 33½ Mar 27 12¾ Nov 30 23¾ Apr 2 17¾ Cot 23 33 Jan 4 11 Oct 23 60¼ Jan 2 16 Oct 24 35 Jan 31 3¾ Oct 24 9¼ Apr 4 30% Oct 24 49¼ Feb 16	21 Jan 2 285% Apr 16 1534 Jan 2 1734 Jan 18 3834 Jan 2 475% Feb 14 22 Jan 15 2814 Mar 26 15 14 Jan 2 1814 Jan 9 48 Mar 26 5094 Jan 14 755% Apr 9 771½ Jan 2 33 Jan 7 355% Mar 19 4614 Jan 2 49 Apr 17 9834 Jan 7 10214 Apr 4 2214 Mar 11 265% Apr 19 411/6 Jan 2 4714 Feb 7 29 Feb 27 32 Jan 22 11½ Apr 19 1434 Jan 23 1914 Jan 2 255% Feb 6 14 Mar 19 1944 Feb 6 20½ Mar 20 2376 Jan 4 334 Mar 11 444 Mar 13 33½ Jan 2 42 Apr 19	Celotex Corp common	27% 28 *1634 17 4314 4376 2434 2514 1614 1614 *88 50 *7516 754 3414 3414 48 48 *10014 10114 2516 2516 2516 2956 30 13 13 2316 2436 1534 1636 2176 2214 378 376 4036 4034	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	28 3 8 28 9 8 16 3 4 17 40 3 8 42 24 % 24 % 16 ½ 16 ½ 16 ½ 16 ½ 16 ½ 25 ½ 25 ½ 25 ½ 25 ½ 25 ½ 25 ½ 25 ½ 2	283% 283% 17 17 403% 41½ 243% 243% 1634 1634 1634 1634 1634 1634 1634 1634	28 % 28 ½ 28 ½ 26 % 24 % 24 % 25 % 16 % 16 % 16 % 30 % 33 % 26 % 30 % 20 % 20 % 20 % 20 % 20 % 20 % 20	10,600 500 5,900 4,200 1,700 3,200 11,00 20,400 14,200 13,900 4,700 11,400 17,700 25,400 12,600 5,200
22½ Oct 25 38¼ Feb 16 91 Jun 21 100 Nov 27 29½ May 29 41% Feb 16 21 May 29 31¼ Dec 21 18 Oct 24 31¼ Apr 11 15¼ Jun 25 25% Feb 7 3% Oct 24 10% Jan 2 32 Oct 5 45 Mar 29 44½ May 28 60 Jan 4 75½ Oct 9 98 Jan 11 137 May 29 55% Dec 11 6 Oct 22 13% Jan 4 13½ Nov 1 21½ Nov 23 10 Sep 20 27% Feb 19 22¾ Sep 24 36½ Feb 15 7 Oct 24 17% Feb 8 48 Nov 5 64% Feb 20 8¾ Jun 25 22% Feb 7 14¼ Oct 24 31¼ Jan 12 14% Nov 30 26¼ Feb 2 19 Jun 22 35¼ May 2 15½ Jun 25 21 Mar 26 13 May 28 29 Jan 4 8¼ Oct 24 33% Jan 12 24% Feb 2 13 May 28 29 Jan 4 8¼ Oct 24 33% Jan 2	25 % Jan 2 29% Jan 29 96 ¼ Jan 22 101 Apr 8 32% Jan 2 39% Feb 15 29½ Feb 12 34¾ Jan 17 21% Jan 2 25½ Jan 16 18½ Jan 2 25½ Jan 16 18½ Jan 2 25½ Feb 1 5½ Jan 2 25½ Feb 1 5½ Jan 3 44 Mar 25 51% Jan 2 58 Apr 19 92 Mar 7 96 Jan 7 7 51% Jan 2 58 Apr 19 9 Jan 2 11½ Feb 14 16½ Jan 12 20 Feb 8 14½ Jan 12 20 Feb 8 14½ Jan 12 19½ Mar 13 29½ Jan 17 33½ Feb 19 9% Jan 2 12½ Feb 14 15½ Jan 2 20½ Feb 14 20½% Jan 3 12½ Feb 14 20½% Jan 3 31 Apr 8 18½ Jan 2 25½ Feb 14 22 Feb 20 28 Mar 29 18½ Jan 4 20¾ Mar 19 15 Mar 19 18¼ Jan 2 31½ Apr 18 18½ Jan 4 20¾ Mar 19 18¼ Jan 2 31½ Mar 18 18¼ Jan 2 31½ Apr 15 52½ Apr 17 54½ Apr 18	Champion Papers Inc comNo par \$4.50 preferred	28 28 34 99 ½ 100 ¾ 37 37 ¾ 31 ¼ 32 ½ 22 ½ 22 ½ 21 ¾ 22 73 ¼ 7 ½ 41 ½ 41 ½ 56 ¾ 57 915 98 ¼ 9 ¼ 9 ¾ 9 ½ 9 ¾ 11 ¼ 11 ½ 11 ½ 11 ½ 11 ½ 11 ½ 11 ½ 11 ½	28 \(\frac{1}{6} \) 28 \(\frac{1}{6} \) 28 \(\frac{1}{6} \) 36 \(\frac{1}{6} \) 29 \(\frac{1}{6} \) 37 \(\frac{1}{6} \) 31 \(\frac{1}{6} \) 31 \(\frac{1}{6} \) 32 \(\frac{1}{6} \) 32 \(\frac{1}{6} \) 32 \(\frac{1}{6} \) 36 \(\frac{1}{6} \) 37 \(\frac{1}{6} \) 36 \(\frac{1}{6} \) 37 \(\frac{1}{6} \) 36 \(\frac{1}{6} \) 37 \(\frac{1}{6} \) 38 \(\frac{1}{6} \) 38 \(\frac{1}{6} \) 32 \(\frac{1}{6} \) 32 \(\frac{1}{6} \) 31 \(\frac{1}{6} \) 32 \(\frac{1}{6} \) 31 \(\frac{1}{6} \) 32 \(\frac{1}{6} \) 31 \(\frac{1}{6} \) 30 \(\fr	28 2836 *99½ 100¾ 37½ 38 31½ 3134 22% 22% 22% 621½ 21¾ 7½ 736 *41¼ 41½ 566% 5736 *955 98 *95¼ 9¾ *16 19 *18 18½ *9½ 9¾ 10% 11¼ 66¼ 19³6 19 19½ 29 1½ 30½ 30¾6 21¼ 21½ 29 1½ 16 16 14 17 17% 10 14½ 108 52½ 54¼	28 28 ¼ 99 % 101 37 % 38 % 31 % 32 % 22 ½ 22 ½ 21 ¼ 21 ½ 7 7 7¼ 41 ¼ 41 ¼ 57 ¼ 57 % 95 97 57 % 58 99 ¼ 9 ¾ 16 ½ 19 18 ½ 19 32 ½ 32 ½ 11 ½ 11 % 19 % 56 ¼ 56 ¼ 19 % 29 ¼ 29 % 30 ¼ 30 % 21 % 21 % 26 ½ 26 ½ 19 19 19 ¼ 16 16 ¼ 17 17 % 16 6 ¼ 16 6 ¼ 16 6 ¼ 17 17 % 16 6 % 18 ½ 53 % 54 ¼	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	18,900 530 12,500 44,900 2,700 8,200 12,300 500 52,400 7,700 1,400 1,900 800 17,200 3,000 22,900 20,100 13,200 12,900 34,200 454,300 126,500
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For footnotes, see page 25.

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Range for Previous Year 1962 Lowest 18½ Oct 24 34½ Peb 5 23 Sep 27 34¾ Mar 19 8% Oct 1 15% Peb 18 18¾ Oct 23 43 Jan 4 12¾ Jun 25 23¼ Mar 6 27½ Oct 26 43¾ Mar 21 40 May 28 60% Mar 28 105¼ Jun 27 194¾ Mar 19 87 Dec 14 90 Peb 27 92½ Jan 5 96¾ May 17 18⅓ Oct 24 24¾ Jan 4 11 Oct 31 21¾ Mar 12 5 Dec 28 5½ Dec 17 36 Oct 24 68¾ Jan 2 170 Cet 26 19½ Peb 12 22¼ Jun 28 26 Mar 13 18 Oct 24 68¾ Jan 2 171¾ Oct 26 19½ Peb 12 22¼ Jun 28 26 Mar 13 18 Oct 24 27¾ Mar 19 30 Dec 18 34¾ Dec 24 17¾ Oct 26 19½ Peb 12 22¼ Jun 28 25 Mar 19 30 Dec 18 34¾ Dec 24 41 Jun 14 48 Sep 5 37½ Aug 8 59% Jan 2 91 Aug 7 97 May 3 12¾ Oct 22 21¼ Mar 29 86¾ Jun 27 107½ Peb 19 14¾ Jun 25 19¼ Aug 23 6¼ Oct 25 15¼ Jan 19 45¾ Oct 25 15¼ Jan 19 45¾ Oct 25 15¼ Jan 19 45¾ Oct 23 70½ Jan 29 97% May 29 12¾ Feb 19 14¼ Jun 25 19¼ Aug 23 6¼ Oct 25 15¼ Jan 19 45¾ Oct 23 70½ Jan 29 97% May 29 12¾ Feb 19 14¼ Jun 25 19¼ Aug 23 6¼ Oct 25 15¼ Jan 19 45¾ Oct 23 70½ Jan 29 97% May 29 12¾ Feb 19 14¼ Jun 25 15¼ Jan 19 45¾ Oct 23 31½ Jan 2 5½ Jun 22 13% Feb 20 20 Jun 25 35 Mar 13 8½ Dec 28 14½ Feb 19 14¼ Jun 27 20¼ Aug 16 31¼ May 29 35% May 21 47½ Oct 24 78 Mar 20	Range Since Jan. 1, 1963 Lowest Lowest Highest 22 ½ Jan 21 264 Feb 25 27 ¼ Jan 2 33 Apr 10 12 Jan 2 15 ¼ Apr 5 16 ½ Jan 2 26 ¾ Jan 15 16 ½ Jan 2 20 ¼ Jan 25 32 ½ Jan 2 37 ½ Apr 15 49 Mar 29 54 ½ Feb 14 152 ¾ Mar 6 167 ¾ Apr 17 87 ½ Jan 2 23 ¾ Jan 17 17 87 ½ Jan 24 59 Apr 10 91 Feb 21 92 ½ Diar 6 21 Jan 2 23 ¾ Jan 24 12 ¼ Apr 18 15 ¼ Jan 31 4 ¾ Mar 21 5½ Jan 7 42 ¼ Jan 2 50 Apr 11 81 ½ Apr 5 83 ½ Jan 8 11 ½ Apr 4 14 ½ Jan 8 23 ¼ Jan 4 25 ¾ Feb 19 14 ¼ Apr 2 20 ½ Jan 4 3 Apr 18 28 ¼ Feb 27 35 ¾ Jan 7 44 Feb 27 46 ¼ Apr 17 96 ¼ Jan 4 10 Jan 23 16 ¾ Jan 4 56 ¼ Apr 17 96 ¼ Jan 4 10 Jan 23 16 ¾ Jan 2 21 Apr 19 45 Jan 2 21 Apr 19 76 ¼ Jan 2 21 Apr 19 77 ¾ Jan 2 22 ¼ Feb 13 61 ¼ Apr 10 10 Mar 4 11 ¼ Apr 19 19 ½ Jan 3 63 ¼ Apr 10 10 Mar 4 11 ¼ Apr 19 10 Jan 7 12 ¾ Feb 14 25 ¾ Jan 7 12 ¾ Feb 14 25 ¾ Jan 3 39 ¾ Feb 14 25 ¾ Jan 3 12 ¾ Feb 14 26 ¾ Jan 3 38 ¾ Feb 26 57 ¾ Jan 17 67 ¾ Apr 15	STOCKS	Monday April 15 24 ¼ 24 ¼ 32 ¼ 32 ¼ 32 ¼ 32 ¼ 32 ¼ 32 ¼	Tuesday April 16 24 24 ½ 32 ½ 33 14 ¾ 14 ½ 32 ½ 36 33 14 ¾ 16 ¾ 36 ¾ 68 90 92 92 22 ½ 83 13 13 43 4 43 4 49 ½ 49 ½ 12 ¾ 12 ¾ 12 ¾ 12 ¾ 12 ¾ 12 ¾ 12 ¾ 12 ¾	LOW AND HIGH Wednesday April 17 24 24 76 32 1/2 32 34 14 1/4 14 76 23 1/2 24 16 16 1/4 20 1/4	H SALE PRICES Thursday April 18 244% 2514 3234 3234 144% 1476 23342 2334 195% 2014 377 37 5514 5576 16714 16734 888 90 92 92 2276 23 1234 13 4476 5 44912 495% 88112 1212 24 42 2234 2234 15 5534 5576 3116 3142 2234 2234 15 1556 2014 2012 214 211116 1116 2014 2012 876 9 6012 6014 2114 2114 2114 2114 2114 2114 2114 2114 2114 2114 2114 2114 2114 2114 2114 2114 2114 3334 3342 95% 976 6012 1116 616 65	Friday Aoril 19 25½ 26 32 32½ 14½ 15 23% 23¾ 19¾ 20 37½ 37½ 37½ 53¼ 53¾ 166¾ 167¾ 288 90 292 93 23 23 13 13 5 5 49¾ 49¾ 49¼ 49¾ 412½ 84 12½ 84 12½ 84 12½ 65 31 31¾ 31¾ 55 55 49¾ 66¾ 66¾ 15¼ 15¼ 15¼ 15¼ 15¼ 15¼ 15¼ 15¼ 15¼ 15¼ 15¼	Sales for the Week Shares 5,100 4,000 7,600 2,900 15,500 8,406 28,900 7,900 1,900 1,900 1,900 1,900 24,500 24,500 24,500 24,500 10,506 46,700 23,800 400 3,600 1,300 54,000 15,800 15,800	
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Company	Range Since Jan. 1, 1963 Lowest 26% Jan 8 32% Apr 18 1734 Jan 2 2334 Feb 19 8% Jan 2 9½ Mar 29 154 Jan 2 18% Apr 8 37½ Mar 12 44½ Jan 29 6½ Apr 5 8¼ Jan 14 16½ Jan 2 17% Jan 16 36% Mar 1 42 Mar 21 23% Jan 3 24½ Apr 9 42½ Jan 2 49% Apr 19 13½ Apr 19 17 Jan 9 35¾ Jan 2 40% Feb 14 23¼ Mar 20 27¾ Apr 8 266 Jan 2 35% Feb 18 27% Jan 2 36¼ Apr 2 57 Mar 25 66 Apr 15 50¼ Jan 2 21¼ Feb 15 17¾ Jan 2 17¼ Feb 19 21¼ Jan 3 45 Jan 10 5 Jan 23 7¼ Feb 19 21¼ Jan 2 25½ Feb 7 95¼ Jan 2 89½ Mar 27 90 Jan 2 98 Apr 8 1½ Jan 2 17¼ Feb 19 21¼ Jan 2 25½ Feb 7 95¼ Jan 2 25½ Feb 7 95¼ Jan 2 25½ Feb 19 21¼ Jan 2 25½ Feb 19 21¼ Jan 2 15¾ Apr 19 13 Jan 4 14½ Apr 19 115½ Jan 2 30¼ Apr 19 13 Jan 4 14½ Apr 19 115½ Jan 2 27½ Apr 19 265% Mar 19 34¾ Jan 15 265% Mar 19 34¾ Jan 12 27½ Jan 28 8½ Jan 3 9% Jan 24 23½ Jan 2 27½ Apr 15 265% Mar 19 335% Apr 8 8½ Jan 3 9% Jan 24 23½ Jan 2 27½ Apr 19 265% Mar 19 335% Apr 18 8½ Jan 3 9% Jan 10 24¾ Jan 2 30% Apr 16 84 Jan 15 88½ Apr 10	STOCKS NEW YORK STOCK EXCHANGE Par Family Finance Corp	Monday April 15 31% 323% 22 22½ 84 87% 183% 185% 185% 185% 4134 417% 407% 407% 407% 407% 407% 407% 407% 40	Tuesday April 16 32 32 32 ¼ 22 ¼ 22 ½ 28 % 88 8 8 8 4 18 8 18 3 4 118 17 17 ½ 17 3 17 3 17 3 4 40 40 ¼ 24 ¼ 24 ¼ 48 ¼ 14 ¼ 14 ½ 14 ¼ 38 ¾ 39 ½ 27 ½ 28 ¼ 29 ½ 33 ½ 43 ¼ 33 ½ 29 ½ 31 ½ 24 ¼ 20 ½ 20 ¾ 88 9 91 96 98 15 ½ 4 44 ¼ 16 ½ 19 ½ 19 ½ 16 ½ 19 ½ 16 ½ 19 ½ 16 ½ 19 ½ 16 ½ 16 ½ 16 ½ 16 ½ 16 ½ 16 ½ 16 ½ 16	LOW AND HIGH Wednesdy April 17 32 32/4 28 8% 83/4 18/2 18/2 18/3 18/3 18/3 18/3 18/3 18/3 18/3 18/3	SALE PRICES	Friday April 19 32% 32% 23% 8% 8½ 2234 8% 8½ 8½ 18% 18% 18% 17% 42½ 77 73% 17% 13% 43% 64% 64½ 27% 20% 20% 197% 197% 198% 498 91 19% 15½ 15¼ 15¾ 45 15½ 15¾ 45 15½ 15¾ 45 15½ 15¾ 45 15½ 15½ 15½ 15½ 15½ 15½ 15½ 15½ 15½ 15	Sales for the Week Shares 7,000 42,000 1,600 5,800 10,200 4,500 4,500 4,500 4,500 4,500 5,800 11,400 25,400 56,600 57,100 8,700 42,200 4,200 14,400 35,200 4,200 12,300 12,300 12,300 12,300 12,300 12,300 12,300 12,300 12,300 12,300 12,300 12,300 12,300 12,300 14,400 35,200 4,200 14,400 35,200 4,200 14,400 33,200 12,300 19,300 19,300 19,300 19,300 19,300 19,500 49,500 40,500 19,500 40,500 19,500 40,500 19,500 19,500 19,500 19,500 19,500 19,500 19,500 155,300 1
14% Jan 2 25% Apr 11 30% Oct 24 46% May 22 35¼ Jun 25 58 Feb 21 2½ Oct 24 4½ Mar 19 18½ Jun 14 27½ Jan 10 17¼ May 29 26% Jan 2 10% Jun 26 32½ Feb 16 94½ Jan 8 102 May 7 27 Oct 24 44¼ May 11 52¼ Jun 25 86 Feb 6 5½ Jun 26 8¼ Apr 23 70 Jun 28 99 Nov 16 5½ Jun 26 8¼ Apr 23 70 Jun 28 99 Nov 16 5½ Jun 26 8¼ Apr 23 20 Ct 23 42% Mar 15 79½ Jan 8 85 Dec 6 27 Jun 27 46¼ Mar 10 28 May 29 16½ Jan 9 20 Jun 25 36% Apr 19 20 Jun 25 36% Apr 19 21 54¼ Jun 25 78½ Mar 15 57½ Jun 27 36¼ Feb 1 54¼ Jun 25 578½ Mar 15 57¼ Jun 25 36¾ Apr 19 20 Jun 25 36¾ Feb 1 54¼ Jun 25 58¼ Mar 20 10¼ Oct 22 30 Jan 4 21½ May 29 33% Jan 2 21½ May 29 33% Jan 2 21½ May 29 115% Dec 21 81% Jun 27 88½ Dec 31 00¼ Jun 14 43¾ Aug 14 15 Oct 24 30¼ Mar 1 26% Jun 27 88½ Dec 31 30¼ Jun 14 43¾ Aug 14 15 Oct 24 30¼ Mar 1 26% Jun 25 59¾ Jan 9 4½ May 29 75% Jan 9 255% May 28 37¼ Mar 22 9 Oct 18 22¼ Mar 28	19 1/8 Jan 2 24 1/2 Apr 5 35 Mar 29 43 3/6 Jan 2 31 1/8 Mar 14 36 Apr 16 40 1/4 Mar 20 46 1/4 Feb 7 3 1/4 Jan 4 65 Mar 28 19 Jan 2 32 1/2 Apr 15 12 1/6 Mar 1 13 1/4 Mar 21 12 65 Mar 8 30 3/2 Jan 14 26 1/2 Jan 2 8 75 1/2 Mar 21 7 5/6 Jan 2 9/8 Feb 18 11 1/6 Jan 3 11 Feb 7 8 3/8 Apr 8 9/8 Jan 24 14 Jan 3 16 1/4 Jan 2 16 1/4 Jan 2 16 1/4 Jan 2 1 1/4 Jan 3 16 1/4 Jan 2 1 1/4 Jan 3 1/4 Mar 1 1 29 1/4 Jan 2 1 1/4 Jan 3 1/4 Mar 21 1 1/4 Jan 3 1/4 1/4 Jan 2 1 1/4 Jan 2 1/4 Jan 1 5 1/4 Jan 1 5 1/4 Jan 1 5 1/4 Jan 1 5 1/4 Jan 2 1 1/4 Jan 1 1 2 1/4 Jan 1 1 1 1/4 Jan 2 1 1/4 Jan 1 1 2 1/4 Jan 1 1 1 1/4 Jan 2 1 1/4 Jan 1 1 2 1/4 Jan 1 1 1 1/4 Jan 2 1 1/4 Jan 1 1 2 1/4 Jan 1 1 1 1 1/4 Jan 2 1 1 1/4 Jan 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Gabriel Co	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	231/4 231/2 363/4 371/4 351/4 36 403/6 411/2 5 5 5/4 229 30 213/6 215/6 125/6	19½ 23¼ 36½ 36% 35½ 36 41 41½ 35% 5 5 5¼ 30 30 21½ 21% 28½ 28½ 28¼ 28½ 28¼ 6 28½ 35% 109 109¼ 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	21 21% 3514 3614 3514 3514 3514 3514 3514 3514 30 3014 21 2112 2816 2816 2816 2816 2816 2816 2816 2816 2816 2816 2816 2816 2816 2816 2816 2816 3814 3636 7014 7114 381 15 4778 4916 886 8714 3114 314 516 516 16 16 16 16 16 16 16 16 16 16 16 16 1	22 23 3554 3514 3514 3514 31 21 21 21 21 22816 2816 2816 3514 3574 3574 3574 3574 3574 3574 3574 357	24,900 5,300 9,400 9,400 9,700 1,700 1,700 10,800 24,300 1,200 140 6,200 6,900 5,300 77,200 78,400 1,100 18,100 20,600 27,800 1,400 1,400 20,600 27,800 1,100 18,100 20,600 27,800 1,500 1,500 2,500 1
26 May 29 28 Mar 6 25 ½ July 26 28 Dec 4 18½ Oct 24 29 Jan 2 6% Oct 24 19% Feb 20 16 Oct 22 30¼ Apr 4 97 Jun 25 102½ Feb 23 100 Jun 14 106¾ Apr 13 33 ½ July 2 25 8½ Jan 3 40 ¼ May 29 62 ¾ Jan 2 12 ½ Jun 25 58 ¼ Jan 2 12 ¼ Sun 25 58 ¼ Jan 2 12 ¼ Sun 25 58 ¼ Jan 2 12 ¼ Sun 25 53 Mar 5 23 ¾ Jun 27 34 ¾ Nov 29 28 ¼ Oct 24 55 Jan 2 29 ¼ Oct 26 43 ¾ Mar 15 16 ¾ July 6 32 ¾ Mar 15 16 ¾ July 6 32 ¾ Mar 21 18 ¼ Oct 24 45 ½ Feb 14 32 ¾ Oct 24 45 ¼ Feb 1 36 ¾ Oct 24 44 ¾ Mar 15 36 ¾ Oct 24 44 ¾ Mar 2 24 ¼ ⅙ Oct 26 44 ¾ Mar 2 25 ¾ Jun 14 11 ¼ Dec 20 12 ½ Jun 27 20 ¼ Jan 2 25 ¾ Oct 24 45 ¼ Feb 9 12 ½ Jun 27 20 ¼ Jan 2 21 ½ Oct 22 49 ¼ Jan 2 21 ½ Oct 22 49 ¼ Jan 2 21 ½ Oct 22 49 ¼ Jan 2 21 ¼ Oct 24 34 ¼ Jan 2 21 ½ Oct 22 49 ¼ Jan 2 31 ¼ Dec 27 25 ¼ Jan 5 34 Oct 23 60 ⅙ Jan 2 31 ¼ Dec 27 25 ¼ Jan 5 34 Oct 23 60 ⅙ Jan 5 34 Oct 23 42 ¾ Jan 5 35 ¼ Oct 24 62 ½ Feb 6 34 ¼ Oct 24 62 ½ Feb 6 34 ¼ Oct 23 60 ⅙ Jan 5 34 Oct 23 60 ⅙ Jan 5 35 ¼ Oct 24 62 ¼ Feb 1 36 ¼ Oct 24 62 ¼ Feb 1 37 ¼ Oct 24 62 ¼ Feb 8 30 ¼ Oct 24 62 ¼ Feb 8 30 ¼ Oct 24 62 ¼ Feb 1 30 ¼ Oct 24 62 ¼ Feb 6 31 ¼ Oct 23 60 ⅙ Jan 5 30 ¼ May 29 35 ⅙ Feb 21 31 ½ July 3 147 Sep 17 22 ¼ Jun 12 64 ⅙ Nov 26 30 May 29 35 ⅙ Feb 21 30 ¼ Oct 24 64 ¼ ¼ Jan 2 21 ½ May 29 35 ⅙ Feb 21 30 ¼ Oct 24 64 ¼ ¼ Feb 8 30 ¼ Oct 24 64 ¼ ¼ Feb 8 30 ¼ Oct 24 64 ¼ ¼ Feb 8 30 ¼ Oct 24 64 ¼ ¼ Feb 8 30 ¼ Oct 24 62 ¼ ¼ Feb 9 30 May 29 35 ⅙ Feb 28 31 ½ July 18 11 107 Dec 17 30 ¼ July 18 107 Dec 17 30 ¼ July 24 97 ½ July 12 30 ¼ July 24 97 ½ July 12 30 ¼ July	26½ Jan 22 27% Mar 27 26% Jan 25 27½ Jan 8 22% Jan 2 26½ Feb 13 25% Mar 19 12% Jan 28 20% Jan 3 26% Apr 10 100 Apr 16 103 Mar 25 101¼ Jan 4 107 Feb 21 35 Jan 14 38% Apr 8 101¾ Mar 12 104¼ Apr 8 43½ Mar 6 52¾ Apr 15 52 Jan 10 61¼ Apr 16 14% Jan 10 24¼ Apr 16 14% Jan 3 16% Jan 25 27½ Jan 10 24¼ Apr 16 14% Jan 3 16% Jan 25 27½ Jan 124 36¾ Apr 15 33¼ Mar 18 35½ Jan 9 28 Jan 11 36% Apr 8 33 Jan 3 41½ Apr 9 23¼ Jan 2 28¼ Apr 15 36% Jan 2 13½ Feb 13 36% Jan 2 13½ Feb 13 36% Jan 2 40¾ Apr 16 11¼ Mar 6 13½ Jan 9 42½ Jan 2 49¼ Apr 16 11¼ Mar 6 13½ Jan 9 42½ Jan 2 49¼ Apr 15 36% Jan 2 40¾ Apr 16 15% Mar 18 36% Jan 11 19 Apr 18 25 Feb 18 11¼ Mar 6 13½ Jan 9 42½ Jan 2 49¼ Apr 4 15% Mar 1 36% Jan 11 27% Jan 2 49¼ Apr 15 16% Jan 2 49¼ Apr 16 35¼ Mar 10 42½ Feb 11 37% Feb 28 44½ Apr 16 27% Jan 2 18¾ Apr 16 27% Jan 2 18¾ Apr 16 38¼ Jan 2 18¼ Apr 16 38¼ Jan 2 18¼ Apr 16 38¼ Jan 2 18¼ Apr 16 12% Jan 2 42½ Feb 1 139% Jan 2 44½ Jan 13 39% Jan 2 15 Jan 9 16¼ Jan 2 42½ Feb 1 139% Jan 2 42½ Feb 4 13% Jan 2 42½ Feb 1 139% Jan 2 42½ Feb 4 14½ Jan 2 44% Apr 15 33½ Jan 2 24½ Feb 8 28 Feb 12 30% Mar 18 31½ Jan 2 40% Feb 27 143 Jan 4 44% Jan 19 30½ Jan 2 292 Feb 8 38½ Jan 2 39¾ Mar 28 38½ Jan 3 44% Jan 20 39% Mar 28 395 Jan 18 97 Apr 15 31½ Jan 2 40% Apr 19 30½ Jan 2 39¾ Mar 28 395 Jan 18 97 Apr 15 316 Feb 15 108½ Jan 20 106 Feb 15 108½ Jan 20 107½ Jan 20 10	Great Northern Ry Co. No par Great Western Financial Corp. 1 Great Western Sugar com. No par 7% preferred. 100. Green Shoe Manufacturing Co. 3 Greybound Corp common. 3 4½% conv. preference. 50 Grumr an Aircraft Eng Corp. 1 Gulf Mobile & Ohio RR com. No par S5 preferred. No par Gulf. Oil Corp. 823½ Gulf. States Othittes Co. com. No par \$4.40 preferred. 100 \$4.40 preferred. 100 \$5.50 preferred. 100 \$5.50 preferred. 100 \$5.50 preferred. 100 \$5.50 preferred. 100	39 ½ 40 ¼ 48 ¾ 48 ¾ 23 ½ 24 ½ 37 ¾ 37 ¾ 151 ½ 151 ½	*27½ 27% *27½ 27½ *25% 26½ *10% *25½ 25% *100 100½ *25¼ 25% *100 100½ *103 104 *36¼ 37 *103½ 15% *52% *61 *23% 24¼ *36½ *36¾ 36½ *36¾ 36½ *38¾ 40 *28 28¼ *11% *21 21¼ *47¼ 48 *39 39 59 *21 21¼ *47¼ 48 *31¾ 36½ *43¼ 36½ *43¼ 36½ *39¾ 40¾ *31½ 36½ *43¼ 36½ *39¾ 40¾ *31½ 36½ *43¼ 36½ *43¼ 36½ *39¾ 40¾ *31½ 31¾ *31¾ 31¾ 31¾ *31¾	33¼ 33¾ 33¾ 33¾ 335½ 40¼ 28 40¼ 28 41½ 28 41½ 11½ 39 39% 20½ 20¾ 11½ 12¼ 47% 48 ½ 334% 35½ 43 44 17¾ 18¼ 23½ 24¼ 23¼ 23¼ 23¼ 23¼ 23¼ 23¼ 23¼ 23¼ 23¼ 23	*277% 28 271% 271% 251% 271% 255% 26 107% 111% 251% 255% 101 101 101 12 *103 104 353% 361% 1023% 1033% 511% 52 601% 61 231% 235% 355% 357% 337% 327% 339% 354% 353% 354% 353% 354% 353% 354% 354% 354% 354% 354% 354% 354% 354% 354% 354% 354% 354% 354% 361% 27 111% 12 239% 39% 19 20% 12 12 48 487% 347% 357% 348 487% 348 487% 361% 361% 361% 371% 373% 276 477% 4877% 276 477% 477% 477% 477% 477% 477% 477% 477% 477% 477% 477% 477% 477% 477% 377% 476% 477%	27% 27% 27% 27% 25% 26 11% 11% 11% 25% 25% 26% 11% 30% 100% 103% 51% 51% 51% 51% 51% 51% 35% 35% 35% 35% 35% 35% 35% 35% 35% 35	400 147,100 19,700 62,800 430 11,200 1,500 28,000 4,200 59,500 7,700 62,000 6,400 5,800 21,900 21,900 24,400 44,300 24,400 44,300 6,000 24,400 44,300 12,200 100 13,900 26,400 44,600 27,700 100 13,900 26,400 44,200 155,300 4,200 4,200 25,700 155,300 4,200 25,700 155,300 4,200 24,400 4,400 4,400 25,700 155,300 4,200 25,700 155,300 10,200 24,400 4,200 25,700 155,300 10,200 24,400 25,700 155,300 10,200 24,400 25,700 155,300 10,200 24,400 25,700 150,300 26,4

For footnotes, see page 25.

Range for Previous		STOCKS	IANGE	STOCK				
Year 1962 Lowest Highest	Range Since Jan. 1, 1963 Lowest Highest	NEW YORK STOCK EXCHANGE Par	Monday April 15	Tuesday April 16	LOW AND HIGH Wednesday April 17	H SALE PRICES Thursday April 18	Friday April 19	Sales ror the Week Shares
299 May 29	36 Jan. 7 2914 Jan. 3 3234 Feb. 6 48½ Feb. 12 12¼ Feb. 12 12½ Feb. 12 12½ Feb. 12 12½ Feb. 27½ Apr. 10 93 Feb. 4 107 Apr. 16 29½ Jan. 2 33% Apr. 9 21¼ Feb. 6 23¾ Feb. 6 23¾ Feb. 18 25½ Jan. 3 33½ Feb. 18 25½ Jan. 3 33½ Feb. 18 25½ Jan. 2 33½ Apr. 15 31½ Jan. 7 37 Apr. 19 126 Jan. 22 132 Apr. 5 28 Jan. 2 32¾ Apr. 18 45¼ Mar 26 53¾ Jan. 10 30¼ Feb. 28 31½ Jan. 2 32¾ Apr. 18 45¼ Mar 26 33¼ Apr. 19 17¼ Jan. 2 22¾ Jan. 2 23¾ Jan. 2 17½ Mar 26 9 Feb. 11 40½ Jan. 16 44 Apr. 11 19¾ Jan. 2 23¾ Apr. 19 17¼ Jan. 2 22¾ Jan. 24 20 Jan. 2 25% Feb. 20 39 Apr. 2 49¾ Jan. 16 85¼ Feb. 19 88¼ Apr. 10 22¾ Apr. 19 22¾ Apr. 19 23¾ Apr. 10 35 Jan. 8 38¼ Apr. 19 31¼ Mar 26 37 Apr. 4 35 Jan. 8 38¼ Apr. 10 37 Apr. 5 38 Jan. 23 105¼ Apr. 3 115¼ Mar 26 37 Apr. 4 41¼ Feb. 12 51¼ Apr. 18 13¼ Mar 20 38¾ Apr. 19 38¾ Apr. 10 37 Apr. 5 38 Jan. 23 110¼ Apr. 10 37 Apr. 5 38 Jan. 23 110¼ Mar 26 37 Apr. 4 41¼ Feb. 12 51¼ Apr. 15 13¼ Feb. 20 15¼ Mar 27 16¼ Jan. 2 21¼ Apr. 19 25¼ Apr. 19 25¼ Apr. 17 27¼ Apr. 18 18¼ Apr. 19 25¼ Apr. 17 27¼ Apr. 18 18¼ Apr. 19 25¼ Apr. 17 27¼ Apr. 18 18¼ Apr. 19 25¼ Apr. 17 27¼ Apr. 18 18¼ Apr. 19 25¼ Apr. 17 27¼ Apr. 18 18¼ Apr. 19 25¼ Apr. 17 27¼ Apr. 18 18¼ Apr. 19 25¼ Apr. 17 27¼ Apr. 18 18¼ Apr. 19 25¼ Apr. 17 27¼ Apr. 18 18¼ Apr. 19 25¼ Apr. 17 27¼ Apr. 18 18¼ Apr. 19 25¼ Apr. 17 27¼ Apr. 18 18¼ Apr. 19 25¼ Apr. 17 27¼ Apr. 18 18¼ Apr. 19 25¼ Apr. 17 27¼ Apr. 18 18¼ Apr. 19 25¼ Apr. 17 27¼ Apr. 18 18¼ Apr. 19 25¼ Apr. 17 27¼ Apr. 18 18¼ Apr. 19 25¼ Apr. 17 27¼ Apr. 18 18¼ Apr. 19 25¼ Apr. 19 25¼ Apr. 19 25¼ Apr. 17 27¼ Apr. 18 18¼ Apr. 19 25¼	Hackensack Water	38 ½ 39 ¼ 29 ½ 30 49 ¾ 50 ¼ 13 13 ½ 26 ¾ 27 106 106 33 33 ¼ 21 ½ 21 ½ 21 ½ 21 ½ 31 ½ 32 ½ 35 ¾ 35 ¾ 35 ¾ 35 ¾ 35 ¾ 35 ¾ 36 ¾ 37 ¼ 34 ½ 34 ½ 20 ¼ 20 ¼ 34 ½ 34 ½ 20 ¼ 20 ¾ 34 ¼ 20 ¾ 36 ½ 38 ½ 37 ¼ 88 43 43 43 22 ¼ 22 ¾ 40 ¾ 88 89 ½ 24 ¾ 20 ¾ 37 ¼ 37 ½ 37 ¼ 37 ½ 37 ¼ 37 ½ 37 ¼ 37 ½ 37 ¼ 37 ½ 37 ¼ 37 ½ 37 ¼ 37 ½ 37 ¼ 3	39 39 39 39 39 39 39 39 39 39 39 39 39 3	**383% 391/4 30 30 503s 507% 123,4 13 263,4 263,4 106 106 33 33 22 22 ½ 31,½ 32 ½ 36 36 36 ¼ 129 131 3238 32 56 47 4776 33 3358 191/6 191/2 24 43 25 36 24 42 43 25 36 22 3,4 28 48 88 88 ½ 22 3,4 28 40 ½ 40 ½ 88 88 88 ½ 22 3,4 23 40 ½ 40 ½ 88 88 88 ½ 22 3,4 37 37 37 37 37 37 37 37 37 37 37 37 37 37 3	**38½** 39¼** 29¾** 29¾** 51 5134** 13 13¼** 257** 26¼** 102 106** 33 33** 22½** 22½** 23¾** 36¾** 199 131 525** 32¾** 47** 47¾** 32¾* 33½** 19¼* 19¾** 34½** 34¾** 20¼** 20½** 27¾** 8** *2½** 43½** 24¾** 25** 22½** 22½** 24¾** 25** 22½** 22½** 24¾** 25** 21½** 25¾** 37** 37¾** 37¾** 11¾** 12½** 38¾** 31¾* 31¾	38½ 38½ *29% 30 50% 51¼ 12% 13% 26 27 *202 106¼ 33 33 21½ 22¼ 331% 32 32% 46% 47 32% 32% 34½ 34½ 20¼ 20¼ 20½ 20% 77% 8 *43 43% 47¼ 20¼ 20¼ 20% 37¼ 31½ 21¼ 31½ 22½ 34½ 34½ 34½ 34½ 34½ 34½ 34½ 34½ 34½ 34	500 13,100 19,200 4,230 4,230 4,230 4,100 16,700 70 4,100 14,200 14,500 3,500 600 40 12,000 11,400 12,000 11,400 12,000 11,400 12,000 11,400 12,000 11,400 12,000 11,200 10,500 40 10,500 40,700 11,200 10,500 23,100 23,100 23,100 23,100 23,100 10,500 10,500 10,500 10,500 10,500 10,500 10,500 10,500 10,500 10,500 10,500 10,500 10,500 10,500 10,500 10,000 10,500 10,00
23¼ May 29 37 Jan 2 18% Sep 27 29½ Jan 2 31½ Jun 25 46¾ Feb 2 28 May 29 41 Apr 30 42½ Jan 16 46¾ May 9 4½ July 16 48 Nov 15 48½ July 19 50 May 25 4½ Feb 5 47 May 29 23¾ May 29 43½ Mar 30 24¾ Jun 25 31 May 21 5½ May 29 7¼ Feb 19 50⅓ Sep 26 87 Jan 5 151 Jan 5 155 Jun 19 31¼ Jun 26 48¾ Jan 2 40 May 31 59 Apr 2 25⅓ May 29 39¼ Jan 2 25⅓ Mar 10 52 Jun 25 85⅓ Jan 2 43¼ Jun 22 57 Feb 16 81 Jan 5 85⅓ Jan 3 8 Jun 4 18½ Dec 5 22⅓ Cot 24 38⅙ Mar 16 85 Jan 2 99 Dec 17 26 Oct 25 30¼ Dec 10 101 Nov 1 105 Dec 18 4¼ Jun 28 12 Dec 7 37 Jun 29 55 Dec 17 38 Jan 2 92 Jun 18 115½ Jan 12 31 Jun 25 45 Mar 2 41¼ May 25 50¼ Mar 7 19¾ Oct 24 50⅓ Jan 2 21⅓ May 28 50¼ Mar 7 19¾ Oct 24 50⅙ Jan 2 21⅓ May 28 50¼ Mar 7 19¾ Jun 28 125¼ Jan 12 38 May 28 50¼ Mar 7 19¾ Oct 24 50⅙ Jan 2 21⅓ May 29 50¼ Jan 2 21⅓ Jun 26 25¼ Jan 3 21⅓ Jun 26 25¼ Jan 2 21¼ Jun 28 12½ Jan 12 38 May 28 50¾ Dec 20 17½ Nov 1 33 Jan 2 118¼ Jan 24 12¼ Aug 30 123¼ Jun 26 21¼ Mar 8	32½ Jan 2 36¼ Apr 17 21 Mar 18 24% Apr 18 45¼ Apr 5 50 Apr 16 39¾ Jan 2 50 Apr 16 34½ Mar 6 39% Apr 4 45¾ Jan 8 48 Feb 21 47⅓ Jan 7 49 Mar 11 51¼ Feb 25 53 Jan 30 50 Feb 5 50% Mar 20 27¼ Mar 20 36¾ Jan 29 29¾ Feb 25 33 Jan 31 57½ Jan 28 61¼ Jan 9 65 Jan 28 65½ Feb 11 30⅓ Feb 4 35¼ Apr 16 52½ Jan 2 66½ Feb 11 30⅓ Feb 4 35¼ Apr 10 96 Mar 5 98½ Feb 18 23½ Jan 2 26¼ Apr 15 38¼ Jan 2 26¼ Apr 15 38¼ Jan 2 59¼ Apr 18 157¼ Jan 2 175 Jan 17 40¼ Jan 3 51¼ Apr 15 83¼ Jan 15 86¼ Feb 11 40¼ Jan 3 51¼ Apr 15 83¼ Jan 15 86¼ Feb 11 61¼ Apr 16 20¼ Mar 12 68¼ Feb 11 61¼ Jan 3 58¼ Mar 12 68¼ Feb 11 61¼ Jan 30 58⅙ Mar 12 68¼ Feb 11 61¼ Jan 20 80 Jan 16 99½ Jan 23 26¼ Feb 18 33 Mar 20 10¼ Jan 4 107½ Mar 29 8 Apr 19 11 Jan 29 48¼ Jan 21 64¼ Jan 25 36¼ Jan 12 32½ Jan 22 86¼ Apr 8 98 Jan 16 99½ Jan 23 26¼ Feb 18 33 Mar 20 10¼ Jan 4 107½ Mar 29 8 Apr 19 11 Jan 29 48¼ Jan 2 48¾ Jan 25 39¼ Jan 18 49¼ Jan 2 48¾ Apr 10 99¼ Jan 3 10% Jan 28 20⅓ Apr 19 11½ Jan 29 34¼ Jan 2 28¼ Jan 18 41¾ Jan 2 44¾ Jan 25 34¼ Jan 2 28¼ Jan 18 41¾ Jan 2 44¾ Jan 25 34¼ Jan 2 28¼ Jan 18 41¾ Jan 2 44¾ Apr 19 23¼ Jan 3 56¼ Apr 15 28¼ Jan 2 28¼ Jan 18 41¾ Jan 2 44¾ Apr 19 23¼ Jan 3 56¼ Apr 15 28¼ Jan 2 28¼ Jan 18 41¾ Jan 2 44¾ Apr 19 23¼ Jan 3 56¼ Apr 15 28¼ Jan 2 28¼ Jan 18 41¾ Jan 2 44¾ Apr 19 23¼ Jan 2 28¼ Jan 25 34¼ Jan 2 28¼ Jan 27 56 Jan 2 63¼ Feb 5 49 Jan 3 56¼ Jan 28 22¼ Jan 2 27 44¼ Jan 2 27 44¼ Jan 2 24¼ Jan 21 23¼ Jan 2 22¼ Jan 27 24¼ Jan 2 24¼ Jan 2 24¼ Jan 21 24¼ Jan 2 24¼ Jan 25 34¼ Jan 2 24¼ Jan 27 24¼ Jan 2 24¼ Jan 21 24¼ Jan 2 24¼ Jan 2	Idaho Power Co	35 ½ 35 % 23 % 23 % 47 ½ 49 ½ 48 49 ½ 48 49 ½ 47 ½ 49 49 *61 ½ 51 ¼ *64 ½ 51 ¼ *64 ¼ 77 ¼ *65 1½ 51 ¼ *64 ¼ 49 ¼ 28 ¾ 29 ¾ 31 ½ 61 % 75 % 75 ¾ *155 75 ¼ *155 75 ½ 26 26 ¼ 43 49 ½ 40 ¾ 40 ¾ 43 ½ 64 ¼ 75 % 50 ¾ 60 ¾ 63 ½ 64 ¼ 75 % 81 ½ 159 ½ 60 ¾ 61 ¾ 81 ⅓ 159 ½ 81 ⅓ 159 ½ 81 ⅓ 159 ½ 81 ⅓ 159 ½ 81 ⅓ 17 % 81 ⅓ 18 ¼ 107 ½ 107 ½ 81 ⅓ 18 ¼ 107 ½ 107 ½ 81 ⅓ 18 ¾ 107 ⅓ 18 ¾ 107 ⅙ 18 ¾ 107 ⅙	3534 36 2334 2414 4856 50 4834 55 3734 3834 4578 4678 4578 4678 4578 4678 4578 4914 3134 32 467514 7634 4158 4678 4155 16252 4184 4184 4184 4184 4184 4184 4184 418	35 3/4 36 1/4 24 1/2 48 3/8 49 1/4 49 1/4 49 1/4 49 1/4 49 1/4 49 1/4 49 1/4 49 1/4 49 1/4 49 1/4 49 1/4 49 1/4 49 1/4 49 1/4 1/5 1/6 1/6 1/6 1/6 1/6 1/6 1/6 1/6 1/6 1/6	35¾ 36 24½ 24½ 48% 49½ 48% 49½ 48% 49½ 38¼ 38% 457% 47 477½ 49 52 52 49½ 51½ 848¼ 49½ 31% 31% 31% 6 6 6 76% 77 *155 162½ 40% 41¼ 63½ 63¾ 97½ 97½ 26½ 26% 40% 41¼ 63½ 63¾ 97½ 97½ 26½ 26% 40% 41¼ 63½ 63¾ 97½ 97½ 26¼ 26% 40½ 444 59¼ 59¼ 59¼ 100 160 49 50% 83¼ 87 9½ 91½ 17 17 17 14 31½ 31½8 98½ 99¾ 41¼ 31¼ 31½ 107¾ 107¾ 88 83¼ 17 17 17 14 31¼ 31½ 31½ 31½ 31½ 31½ 31¼ 31½ 31½ 31½ 31¼ 31½ 31¼ 31½ 31¼ 31½ 31½ 31½ 31½ 31½ 31½ 31½ 31½ 31½ 31½ 31½ 31½ 31½ 31½ 31½ 31½ 31½ 31	35 1/4 35 7/8 24 4/8 44 48 3/4 49 5/8 38 38 5/8 47 7/8 49 5/2 52 ½ 49 5/2 52 1/8 6 6 7/8 12 12 12 12 12 12 12 12 12 12 12 12 12	11,100 18,100 33,900 11,000 23,800 200 10 8,000 4,300 1,500 12,300 61,100 3,900 7,200 40,300 41,500 3,840 16,400 23,890 74,100 1,000 23,890 74,100 1,000 2,300 6,700 12,400 3,000 5,000 3,500 3,500 38,200 46,000 2,600
9¾ Oct 22 16¼ Jan 10 11¼ Jun 25 24% Feb 21 82 July 9 87½ Jur 14 43½ Sep 28 75¼ Jan 2 84 July 16 88½ Jun. 13 38¾ Sep 24 59% Feb 7 61½ Oct 23 112 Feb 7 15 May 29 29% Jan 2 38½ Oct 22 73¾ Jan 2 38½ Oct 22 73¾ Jan 2 13½ Dec 19 17¾ Jan 4 14¾ Oct 26 40¼ Jan 4	10 Jan 2 11% Jan 21 15¼ Mar 11 19¼ Feb 1 84¼ Jan 7 88 Jan 23 50½ Jan 29 57 Mar 7 86¼ Jan 7 89 Apr 8 42 Jan 7 50¾ Apr 10 73½ Jan 2 50¾ Apr 10 73½ Jan 2 83½ Feb 27 15% Mar 6 18 Apr 15 47½ Jan 2 56¾ Apr 15 100½ Jan 8 104¾ Apr 18 13½ Jan 4 15¼ Apr 19 19% Jan 2 24 Jan 15 ge 25.	J Jaeger Machine Co	11¼ ,11¾ 16	11 111/4 16 161/4 861/4 87 56 56 861/2 90 487/4 491/8 81 81 163/6 17 567/6 581/4 104 104 143/4 151/8 213/4 221/4	*11 11¼ 16¼ 17¼ *86 87 55½ 55% *86½ 90 48¾ 49 79¾ 80¾ 16¾ 17 56 57¼ 104 104 15 15⅓ 21¾ 22	11% 11% 16% 87 87 55% 56% 89 89 89 89 89 89 89 89 89 89 89 89 89	11½ 11½ 16 1636 87 88 55 55% 86½ 90 48% 48% 1634 1634 1634 164½ 104½ 104½ 104½ 104½ 11% 21%	2,200 6,200 250 4,200 21,900 5,700 11,700 3,600 11,900

			R DIOOR EXCIT	HIGH D	TOOK	MECOND			· · · · · · · · · · · · · · · · · · ·	
1	Range for Previous Year 1962 Lowest Highest	Range Since Jan. 1, 1963 Lowest Highest	STOCKS NEW YORK STOCK EXCHANGE Par	Monday April 15	Tuesday April 16	LOW AND HIGH SALE Wednesday April 17	PRICES Thursday April 18	Friday April 19	Sales for the Week Shares	
	25 May 29 37 Mar 15 84 Jun 26 99 Sep 20 47 Jan 3 500% Nov 6 103 Jun 7 112 May 16 101 Jan 10 111 May 21 78 July 31 83 Apr 3 86 Aug 6 94 ½ Dec 26 95½ Jan 26 95½ Jan 26 95½ Nov 12 241% Nov 23 17½ Nov 15 20 Nov 27 23% Jun 27 28% Oct 12 36½ Nov 15 20 Nov 27 23% Jun 27 28% Oct 12 36½ Jun 27 50½ May 7 13¼ Oct 24 26½ Jan 4 47¼ Jun 13 78% Mar 16 26¼ Jun 25 40½ Jan 3 24% Sep 24 48 Jan 2 59% Oct 22 86 Jan 5 60% Oct 24 91% Mar 5 24 Jun 25 46½ Feb 19 30¾ Jun 25 47¼ Mar 12 24 56% Oct 24 57 Apr 11 20 Oct 22 36% Jan 8 13¾ Oct 24 25¼ Mar 12 20 Jun 25 30½ Jan 2 24½ Oct 26 33½ Jan 4	32½ Mar 1 38¾ Jan 10 90 Jan 2 99 Apr 17 50 Mar 25 51% Jan 9 104½ Jan 4 111½ Jan 21 102½ Feb 28 110 Jan 31 38¾ Mar 26 40¾ Feb 26 81 Jan 24 84 Apr 3 93 Feb 12 95 Jan 2 100½ Apr 15 102 Mar 7 95¼ Jan 10 96½ Jan 29 99 Jan 22 100¾ Apr 1 38¼ Jan 4 44% Jan 30 19% Jan 8 21¾ Mar 25 27% Jan 2 32% Jan 29 48 Jan 2 53% Feb 26 16½ Mar 18 195% Apr 19 55 Jan 3 67 Mar 29 33 Jan 2 36¾ Apr 16 60¼ Jan 2 76 Apr 16 71 Mar 1 78¾ Jan 10 34¾ Jan 3 37¾ Jan 9 52¾ Mar 13 59¼ Apr 17 34 Jan 3 37¾ Jan 9 52¾ Mar 13 59¼ Apr 17 34 Jan 3 37¾ Jan 9 52¾ Mar 13 59¼ Apr 16 84½ Jan 2 42¼ Mar 26 12 Jan 2 15¼ Apr 16 39¼ Mar 8 43¾ Apr 16 42¼ Jan 2 25¼ Jan 18 25½ Mar 22 25½ Jan 28 21½ Jan 2 25¼ Jan 15 16¼ Jan 2 25¼ Apr 16 13¼ Jan 2 25¼ Apr 16 13¼ Jan 2 25¼ Jan 15 16¼ Jan 2 25¼ Apr 16 25¼ Jan 2 25¼ Jan 15 16¼ Jan 2 25¼ Apr 18 23¼ Jan 2 25¼ Apr 18	K Kaiser Alum & Chem Corp	36 1/4 37 *96 97 50 /s 50 /s 108 108 106 106 39 1/2 39 38 *84 85 *95 96 1/4 98 1/2 100 1/2 100 1/2 100 1/2 100 1/2 100 1/2 100 1/2 100 1/2 100 1/2 30 1/2 30 7/6 52 1/2 53 3/8 17 3/4 18 1/8 63 1/2 33 7/4 38 38 38 7/6 74 75 75 1/2 76 1/2 38 5/8 39 39 6 36 1/6 36 36 36 56 1/2 57 1/2 40 1/8 40 1/4 15 1/8 10 1/8 88 88 88 88 88 42 17 8 18 18 18 18 18 18 18 18 18 18 18 18 1	36 1/4 37 1/2 98 98 98 98 98 98 98 98 98 98 98 98 98	106 108 * 39 39 ½ *84 85 *95 96 ½ 100 ½ 100 ½	36 ½ 37 % 98 % 98 % 98 % 98 % 98 % 98 % 98 % 9	36¼ 37 *97 98½ *50 50½ 108 108 *105 107 39¼ 39½ 83 43 *95 96½ *99½ 100½ *99½ 98½ *99½ 30¼ 30¼ 30¼ 52½ 52½ 19½ 52½ 19½ 30¼ 52½ 52½ 19½ 76% 41¼ 41¼ 41¼ 41¼ 41¼ 41¼ 42¼ 43¼ 43½ 43¼ 43½ 44¼ 41¼ 41¼ 41¼ 41¼ 41¼ 41¼ 42¼ 41¼ 41¼ 41¼ 41¼ 42¼ 41¼ 41¼ 41¼ 41¼ 41¼ 41¼ 41¼ 41	32,200 300 400 400 400 200 5,300 10	
	10 Oct 24 40½ Jan 2 19½ May 29 31½ Jan 12 36⅓ Aug 15 40½ Mar. 8 20⅙ Oct 25 36⅙ Jan 10 18 Jun 15 36⅙ Jan 3 13⅙ Oct 22 29⅙ Feb 9 13½ Jun 26 21¼ Apr 3 13¼ Jun 25 39 Jan 15 5⅓ July 6 15¼ Mar 6 15 Sep 28 24 Feb 8 1½ May 29 11⅙ Mar 16 19⅓ Jan 9 22¼ Dec 11 4¼ Jun 25 7 Feb 9 23⅙ Oct 24 35⅙ Feb 7 22¼ May 29 43⅙ Feb 8 8⅓ Oct 25 13 Feb 8 8⅓ Oct 25 13 Feb 8 8⅓ Oct 25 13 Feb 8 8⅓ Oct 26 23 110⅙ Feb 6 147 May 31 155½ May 11 31½ May 29 45⅙ Nov 26 147 May 31 155½ May 11 31½ May 29 45⅙ Nov 26 147 May 31 155½ May 11 31½ May 29 45⅙ Nov 26 147 May 31 155½ May 11 31½ May 29 45⅙ Nov 26 147 May 31 255⅙ Feb 6 15 Jun 25 55⅙ Jan 2 40 Oct 24 54⅙ Mar 29 4½ Oct 25 19½ Jan 2 15⅙ Oct 24 47½ Feb 6 15⅙ Oct 24 47½ Feb 6 15⅙ May 29 56 Dec 20 15⅙ May 29 57 Mar 20 100¼ July 6 10¼ Mar 20 39 May 29 57 Mar 20 100¼ July 6 10¼ Mar 20 38 Aug 9 95 Dec 31 90 Jan 3 96 May 1 36⅙ Oct 24 63¼ Feb 6 137 Jun 27 151 Apr 4 137 Jun 27 151 Apr 4 136 May 29 15% Feb 8 30½ Oct 22 67½ Jan 4 14 Jun 27 21⅙ Feb 18	11½ Apr 4 27¾ Jan 2 34% Apr 18 47% Mar 29 47% Mar 29 22½ Mar 17 26% Jan 15 19½ Mar 12 25% Jan 15 19½ Mar 12 25% Jan 15 19½ Mar 12 25% Jan 15 15 Apr 2 18¾ Jan 3 20% Feb 14 7 Jan 2 7% Mar 26 16¾ Jan 2 19½ Jan 14 13% Jan 3 20% Feb 14 7 31% Feb 12 22 Jan 3 23 Jan 31 5% Jan 2 19½ Jan 14 26¾ Jan 2 29% Feb 1 22½ Mar 19 39½ Jan 2 9% Jan 2 9% Jan 2 9% Feb 1 2½ Mar 19 39½ Jan 2 10% Feb 26 1½ Jan 2 55% Jan 18 12¼ Mar 26 14 Mar 4 66½ Jan 2 55% Jan 18 12¼ Mar 26 14 Mar 4 66½ Jan 2 55% Jan 18 15% Jan 2 15½ Apr 3 42¼ Feb 8 47¼ Mar 29 47¼ Mar 26 14 Apr 15 15 Feb 28 24¼ Feb 8 47¼ Mar 20 14 Apr 15 15 Feb 28 22 Mar 14 16 Feb 18 132½ Jan 7 133¼ Feb 19 132½ Jan 7 134¼ Feb 15 132½ Jan 7 134¼ Feb 16 134¼ Apr 19 105 Feb 1	Laboratory for Electronics Inc. 1 Laclede Gas Co common 4 4.32% preferred series A 25 Lane Bryant No par Lanvin-Partums Inc 1 Lear Siegler Inc 1 Lee Rubber & Tire 5 Leesona Corp 5 Lehigh Portland Cement 15 Lehigh Portland Cement 15 Lehigh Portland Cement 15 Lehigh Valley Industries common 1 \$1.50 conv pfd series A No par Lehigh Valley RR No par Lehigh Valley RR No par Lehigh Valley RR 1 Leonard Refineries Inc 3 Libbey-Owens-Ford Glass Co 5 Libby McNell & Libby 7 Liggett & Myers Tobacco com 25 7% preferred 100 Lily Tulip Cup Corp 5 Ling-Temco-Vought Inc 50c Link Belt Co 5 Line-Temco-Vought Inc 50c Link Belt Co 1 Locekeed Aircraft Corp 1 Locekeed Aircraft Corp 1 Lone Star Gas Co common 1 Low's Theatres Inc 1 Lone Star Gas Co common 5 5% series B preferred 100 Long Island Lighting Co com 10 Long Island Lighting Co com 15 5% series B preferred 100 Long Island Lighting Co com 15 5% series B preferred 100 Long Island Lighting Co com 5 5% series B preferred 100 Long Island Lighting Co com 5 5% preferred 100 Lorial Electronics Corp 25c Lorillard (P) Co common 5 7% preferred 100 Lorial Electronics Corp 25c Lorillard (P) Co common 5 7% preferred 100 Louisville Gas & El Co (Ky) No par Louisville & Nashville 50 Lowenstein (M) & Sons Inc 1 Lukens Steel Co 3.33% Lykes Bros Steamship Co 10	12 12% 3334 42 3334 445 55 55 25½ 25¾ 25¾ 22½ 25¾ 15½ 16 17½ 17% 22% 23% 7½ 73% 19¼ 13% 13% 29 35½ 36% 9% 10 54½ 54% 13% 13% 13% 13% 13% 13% 14¼ 15½ 6 6 3 6 6 77% 51¼ 51½ 6 6 77% 51¼ 51½ 6 6 77% 51¼ 51½ 6 6 77% 51¼ 51½ 6 6 77% 51¼ 51½ 6 6 77% 51¼ 51½ 6 6 77% 51¼ 51½ 6 6 77% 51¼ 51½ 6 6 77% 51¼ 51½ 6 6 77% 51¼ 51½ 6 6 77% 51¼ 51½ 6 6 77% 51¼ 51½ 6 6 77% 51¼ 51½ 6 6 77% 51¼ 51½ 6 6 77% 51¼ 51½ 6 6 77% 51¼ 51½ 6 6 77% 51¼ 51½ 6 77% 51¼ 51½ 160 58% 59% 99 13¾ 14¼ 17½ 21¼ 21¼ 21¼ 21¼ 21¼ 21¼ 21¼ 21¼ 21¼ 21¼	1134 12 3334 34 *45 55 25 1/2 26 22 1/2 2234 15 1/6 15 34 17 1/2 17 7 8 22 1/2 27 38 18 22 1/2 78 78 78 18 11/2 21 1/8 22 1/2 66 1/4 65 35 35 14 67 12 57 18 18 12 18 12 18	6½ 6½ 2879 3434 3558 10 10 10 10 10 10 10 10 10 10 10 10 10 1	1176 12 3414 34% 444 356 444 55 2614 22142 22142 22142 1179a 11794 119 1914 131 176 2814 2334 2814 2334 131 176 2814 2837 38 3358 10 10 10 38 3376 1338 3376 1338 3376 1338 3376 134 4314 43142 1458 1536 50 5014 1458 1536 50 5014 1714 1714 2114 22 114 22 114 28 11714 1714 214 1714 214 1714 214 1714 214 1714 214 1714 214 1714 214 1714 214 1714 214 1714 214 1714 214 1714 214 1714 214 1714 214 1714 214 1714 214 1714 214 174 214 174 214 174 214 174 214 174 214 174 214	1134 12 3436 34%8 *47 57 261% 265% 225% 223% 221% 151% 155% 155% 171% 233% 233% 233% 233% 11% 12% 133% 19 % 12% 22% 183% 19 % 12% 13% 54 134 135 15	4,900 3,300 -7,100 2,400 22,700 6,400 13,500 3,200 19,800 7,500 100 800 12,800 3,700 24,300 30,100 51,300 7,30 12,800 36,200 4,300 12,000 4,300 12,000 130,500 10,900 51,800 11,000 14,200 110 15,100 72,600 110 15,100 72,600 15,500 9,300 9,500 8,500 6,900	
然為不過 的复数多数多数重要 有事的人的 法可以被决 计一次一一一个	21% Oct 25 40½ Feb 20 23¼ Jun 25 44¼ Mar 15 44¼ Jun 25 72 Jan 2 86 Jan 16 93 Dec 31 17¼ Oct 24 30% Jan 15 1.2 Oct 24 31¼ Mar 27 7% Oct 24 10¼ Mar 21 50 Jun 26 74¼ Feb 23 34¼ Jun 25 56½ Mar 12 19 Jun 25 56½ Mar 12 20% Oct 24 27 Feb 14 4½ Jun 25 56½ Mar 12 20% Oct 24 27 Feb 14 20¼ May 29 34 Aug 30 22¼ May 29 35 Mar 1 21 Oct 24 28½ Sep 4 21 Oct 24 28½ Sep 4 21 Oct 24 28½ Sep 1 21 Oct 24 36 Feb 13 29¼ Aug 29 36½ Jan 2 25½ May 29 36½ Jan 2 25½ May 29 36½ Jan 2 25½ May 29 36½ Dec 27 7¼ Jan 5 84 May 18 77½ Feb 20 84 May 17 70¼ Jun 29 76 May 21 13¼ Oct 24 35½ Feb 5 23¾ Jun 27 78½ Jan 3 29¾ Jun 27 78½ Jan 3 29¾ Jun 21 35 Dec 20 15 Jun 21 35 Dec 20 15¼ Nov 27 25½ Jan 19 81½ Dec 24 125 Jan 19 81½ Dec 27 104 Mar 9 102¼ Nov 23 150¼ Jan 2 263 Dec 19 93 Jan 19 81½ Dec 27 104 Mar 9 102¼ Nov 23 150¼ Jan 2 263 Dec 19 93 Jan 19 81½ Dec 27 104 Mar 9 102¼ Nov 23 150¼ Jan 2 263 Dec 19 93 Jan 19 18% Oct 24 33¾ Feb 21 35 Jun 21 61½ Nov 23 35¼ Jun 26 19¾ Jan 14 32¼ Jun 26 39¼ Jan 19 18% Oct 23 33¼ Feb 21 35 Jun 21 61½ Nov 23 35¼ Jun 26 19¾ Jan 14 32¼ Jun 26 19¾ Jan 14 32¼ Jun 26 19¾ Jan 2 31½ Jun 26 19¾ Jan 19 31½ Moct 24 33¼ Jan 9 31½ May 28 46¾ Jan 2 31½ Jun 26 19¾ Jan 19 31½ Jun 26 19¾ Jan 19 31½ Jun 26 19¾ Jan 2 31½ Jun 26 19¾ Jan 19 31½ Jun 26 19¾ Jan 19 31½ Jun 26 19¾ Jan 2 31½ Jun 26 19¾ Jan 19 31½ Jun 26 19¾ Jan 2 31½ Jun 26 19¾ Jan 19 31½ Jun 26 19¾ Jan 2 31½ Jun 26 19¾ Jan 3 3	24 Jan 2 30 Jan 17 36	MacAndrews & Forbes	27½ 27½ 45¾ 46¾ 46¾ 46¾ 48¾ 48¾ 48¾ 48¾ 48¾ 48¾ 48¾ 48¾ 48¾ 48	26% 27% 46 4634 4878 4878 4878 4878 4878 4878 4878 48	211/6 211/2 2 9 9 72 721/2 38 38 34 43 1/2 44 34 43 1/2 42 30 1/6 50 50 76 50 50 76 30 30 1/2 32 32 58 28 34 28 76 13 13 1/2 28 14 38 34 20 1/2 21 1/6 85 1/2 85 1/6 85 1/	26% 26% 46% 46% 46% 46% 46% 30% 30% 30% 30% 30% 30% 30% 30% 30% 30	26 1/8 26 1/2 45 1/8 46 48 1/8 48 1/8 48 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/	2,400 20,500 1,100 8,500 20,000 10,400 500 2,000 99,600 6,300 3,700 1,500 23,100 24,000 13,300 25,500 7,500 9,200 13,300 25,500 7,500 9,200 13,400 11,500 9,600 2,900 3,400 5,200 3,400 5,200 3,400 5,200 3,400 5,200 1,1,100 1,100	

Range for Previous		IN DIOOK EVOL	IANGE	STOC.	K RECO.	RD		
Year 1962 Lowest Highest 18½ May 28 28 Feb 28 2	Range Since Jan. 1, 1963 Lowest Highest 2014 Mar 11 23 Apr 18	STOCKS NEW YORK STOCK EXCHANGE Par Mercantile Stores Co Inc1.83 ½	Monday April 13	Tuesday April 16	LOW AND HIGH Wednesday April 17	Thursday	Friday	Sales for the Week
84 /2 Jan 5 88 /4 Nov 23 8 18 /4 Oct 24 33 /4 Jan 3 2 8 /8 May 28 13 Aug 17 1	77½ Jan 2 87% Jan 30 82½ Jan 3 92¼ Mar 26 22½ Jan 2 26% Apr 10 11¼ Jan 29 12½ Jan 9	Merck & Co Inc common. 16%c \$3.50 preferred No par Mergenthaler Linotype Co. 256 Mersibt Trust Units of benefic to	22¼ 22¾ 855% 87 *92¼ 95¾ 25% 26½	22 ¼ 22 5/8 86 ½ 87 *92 ¼ 96	22½ 22½ 86½ 87¼ *92¼ 96¼	April 18 225/8 23 851/2 861/4 921/4 921/4	April 19 223/4 227/8 853/4 861/2 *921/4 96	Shares 2,500 18,600
9% May 29 14% Jan 2 1 28¼ Oct 24 52¾ Jan 12 2 26¾ Oct 24 58% Feb 15 2	11¼ Jan 2 13% Feb 11 29% Jan 2 34% Apr 19 28 Feb 28 34% Mar 25 15 Jan 2 27¼ Apr 19	Mesta Machine Co5	12 12 ½ 12 ¾ 13 31 ½ 32	25¼ 25% 12⅓ 12¼ 12½ 12¾ 32 33¾	25 1/8 25 3/8 12 12 1/4 12 5/8 12 3/4 33 33 5/8	25 25 1/4 12 12 1/8 12 3/4 13	25 25 % 12 12 ½ 12 12 %	100 6,000 15,900 24,300
82½ Jan 3 88¾ Jun 19 8 93½ Jan 2 97 Nov 26 9 81 Jan 8 87 May 28 8	66 Apr 18 90 Feb 1 96½ Jan 7 99 Feb 21 66 Apr 11 88½ Feb 1		31 ⁵ 8 33 ¹ 4 23 ⁷ 8 24 ¹ / ₂ *86 87 ¹ / ₂ *98 100	31% 32½ 24% 26 *86 87½ *98 100	315/8 32 253/8 261/2 *86 871/2	313/8 313/4 25 261/4 86 861/4	34 34% 31¼ 31% 26 27¼ *86 86%	8,700 27,300 85,700 30
94 Jan 9 100½ Aug 6 10 25 May 28 39½ Apr 10 3 43 Oct 23 58¼ Feb 14 4	14 Apr 10 86½ Feb 11 00 Mar 6 102 Mar 20 1434 Jan 3 39 Apr 1 195% Jan 2 585% Apr 5	3.80% preferred100 4.45% preferred100 Middle South Utilities Inc10	*86 88 *85 86½ *99 100½ 38½ 38%	*86 88 *85 86½ *99 101	*86 87½ *85 86 *99 101	*97 99 *86 87½ *85 86 *99 101	*97 99 *86 87½ *85 86 *99 101	<u> </u>
55 Jan 2 102 Dec 5 10 55 Jan 2 70½ Feb 8 6 16% Oct 23 40% Feb 5 2	01 Mar 22 104½ Jan 28 60¼ Jan 22 67½ Apr 18 84¼ Jan 2 33¾ Apr 15	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	57 % 58 102 % 102 % 63 ½ 64 ½	38¼ 38¾ 57½ 57¾ *102½ 103 64¾ 67¼	37½ 38 57¼ 57¾ 102½ 102½ 67 67¼	37 1/8 37 3/4 57 57 1/2 101 3/4 101 3/4	37 37 37 38 57 57 ½ 102 102	24,200 2,500 90
70 % Oct 24 133 ¼ Jan 2 8 77 ¼ Oct 23 98 ¾ Jan 2 7 12 % May 29 17 % Dec 14 1	44½ Jan 2 111½ Apr 16 19¾ Jan 2 88¾ Feb 27 4 Apr 17 15¾ Jan 8	Minerals & Chemicals Philipp1 Minneapolis-Honeywell Reg com 1.50 3% convertible preference100 Minnesota Enterprises	33, 33 ³ / ₄ 19 ¹ / ₂ 20 107 109 *86 ¹ / ₂ 87	33¼ 33¾ 19½ 19¾ 109 111½ 86½ 87	31 % 32 % 19 % 20 1/4 108 1/4 110 1/4 86 1/4 87	$\begin{array}{cccc} 31\sqrt[3]{4} & 32\sqrt[5]{8} \\ 20\sqrt[4]{8} & 21\sqrt[4]{4} \\ 108\sqrt[4]{2} & 109\sqrt[3]{4} \end{array}$	67½ 67½ 31½ 32 20% 21% 108½ 109½	3,700 12,500 37,000 16,600
14% Oct 24 24% Jan 4 11 34 May 29 45% Apr 24 4 34 Jun 21 47 Dec 7 4	12 ½ Jan 2 62 ½ Jan 18 18 ¼ Jan 2 23 Apr 9 10 ¼ Feb 8 44 ½ Mar 13 14 ½ Mar 6 52 ¼ Apr 19	Metropolitan Edison 3.90% pfd_100 4.35% preferred	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	14 1/4 14 1/4 62 1/8 62 1/8 21 21 1/4 44 44	$\begin{array}{ccc} 14 & 14\frac{1}{4} \\ 61 & 62\frac{1}{8} \\ 21\frac{1}{8} & 21\frac{1}{2} \end{array}$	*86½ 88 14¼ 14¼ 60¼ 61% 21⅓ 21¾	87 87¾ 14¼ 14¾ 61¼ 62 21¼ 22	500 1,900 44,700 6,400
30 Oct 24 40% Feb 9 3 2 4 Oct 22 4 4 Jan 3 35 4 Jun 25 51 4 Mar 1 4	9½ Mar 6 34½ Mar 20 17½ Mar 19 44 Feb 18 2¾ Jan 2 4% Feb 15 8¼ Jan 2 62¼ Apr 8	Mission Corp	50 ³ / ₄ 52 31 31 1/ ₈ 38 3/ ₈ 39 1/ ₂ 3 3/ ₄ 3 7/ ₈	$\begin{array}{cccc} 51\frac{7}{8} & 52\\ 31 & 31\frac{1}{2}\\ 38\frac{3}{4} & 39\frac{1}{8} \end{array}$	43 ³ / ₄ 44 51 ³ / ₈ 51 ³ / ₈ 31 31 38 ³ / ₄ 39	43 % 44 51 ¼ 52 31 ½ 31 % 38 ¾ 39 ¼	43½ 44 52½ 52¼ 31¼ 31¾ 39½ 39½	6,600 8,300 2,300 17,900
26¾ Jun 22 42 Mar 5 3 18½ Jun 25 25¾ Jan 2 2 75% May 29 11% Apr 19	234 Jan 4 37% Mar 29 25% Jan 2 26 Apr 19 9% Jan 2 11% Jan 24 6% Jan 9 69½ Jan 23		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	3 ³ / ₄ 3 ³ / ₄ 60 ³ / ₄ 61 36 ³ / ₄ 36 ³ / ₄ 25 ¹ / ₄ 25 ⁷ / ₈	3 ³ / ₄ 3 ³ / ₄ 60 ¹ / ₄ 60 ¹ / ₄ 35 ³ / ₄ 36 ¹ / ₂ 25 ¹ / ₂ 25 ⁷ / ₈	3 ³ / ₄ 3 ³ / ₄ 60 60 36 ¹ / ₈ 36 ⁵ / ₈ 25 ³ / ₄ 25 ⁷ / ₆	*3¾ 3½ 60 60¼ 36¼ 36¾	1,700 5,200 3,600
75 ¼ May 28 80 Oct 10 7 15 Jun 13 22 % Mar 20 1 7 ¾ Jun 15 14 Nov 29 1	7¼ Jan 17 80 Apr 1 8 Jan 2 28 Apr 16 1¼ Apr 16 14 Feb 7	Mohasco Industries Inc common 5 3 ½ ½ preferred 100 4.20 % preferred 100 Monarch Machine Tool No par Monon RR class A 25 Class B No par Monsanto Chemical Co 2 Montana-Dakota Utilities Co 5	10 10 10 1/8 *67 1/2 68 1/2 79 1/2 79 1/2 26 1/8 26 3/4	10 10 ³ / ₈ *67 ¹ / ₂ 68 ¹ / ₂ 78 ¹ / ₂ 78 ¹ / ₂ 27 ¹ / ₈ 28	$10\frac{1}{8}$ $10\frac{3}{8}$ $67\frac{1}{2}$ $68\frac{1}{2}$ $78\frac{1}{2}$ $78\frac{1}{2}$ $27\frac{1}{8}$ $27\frac{3}{4}$	$\begin{array}{ccc} 10 & 10\frac{1}{4} \\ *67\frac{1}{2} & 68\frac{1}{2} \\ 77\frac{1}{2} & 77\frac{1}{2} \end{array}$	10 10 10 10 10 10 10 10 10 10 10 10 10 1	5,200 20,900 50 80
35 Jun 25 52½ Jan 2 4 31 May 28 39½ Dec 20 3	9 1/8 Jan 16 13 Mar 12 9 Jan 17 54 1/8 Apr 10 8 1/4 Jan 2 42 1/4 Apr 5 6 1/8 Jan 9 39 1/8 Apr 8	Class B No par Monsanto Chemical Co. 2 Montana-Dakota Utilities Co. 5 Montana Power Co. No par Montecatini Mining & Chemical Amer shs (5 shares or 5 000 line)	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 11 \frac{1}{4} & 11 \frac{1}{4} \\ 11 \frac{1}{2} & 11 \frac{3}{4} \\ 50 \frac{5}{8} & 51 \frac{3}{4} \\ 42 & 42 \frac{1}{4} \end{array}$	*11 11½ 11% 11% 51¼ 51% 41% 41%	*11 1134 1134 1134 5178 521/2	$\begin{array}{cccc} 26 & 27\frac{1}{4} \\ *11 & 11\frac{3}{4} \\ 11\frac{3}{4} & 11\frac{7}{8} \\ 51\frac{5}{8} & 52\frac{5}{8} \end{array}$	32,000 400 5,000 50,200
24 ³ / ₄ Oct 24 37 / ₈ Apr 11 3 8 / ₈ Oct 23 12 / ₈ Feb 28	8 ³ 4 Mar 28 23% Jan 2 2 ¹ 4 Jan 2 38 Apr 4 8 ⁷ 8 Jan 2 12 Apr 11	Montecatini Mining & Chemical— Amer shs (5 shares or 5,000 lire) Montgomery Ward & Co	38½ 38¾ *195% 20 37¼ 37%	38¾ 39 1958 1958 1958 37¼ 37¾	38½ 38¾ 19% 19%	41 ¼ 415/8 38 ¾ 38 ¾ 19 3/8 19 5/8	*40 ³ 4 41 ¹ / ₄ 38 ¹ / ₄ 39 19 ¹ / ₂ 19 ¹ / ₂	3,000 4,500 1,600
17¾ Oct 23 36% Jan 22 23 10 May 29 17¼ Dec 4 10 48¼ Oct 24 89½ Mar 14 58	3% Jan 2 29% Apr 8 6½ Jan 17 19% Feb 6 8 Apr 5 73 Feb 13 5 Jan 11 39% Apr 19	Morrell (John) & Co	$\begin{array}{cccc} 11\frac{5}{8} & 11\frac{7}{8} \\ 28\frac{1}{4} & 28\frac{5}{8} \\ 18\frac{3}{8} & 18\frac{3}{4} \end{array}$	$\begin{array}{cccc} 11\frac{5}{8} & 11\frac{3}{4} \\ 28\frac{5}{8} & 29\frac{3}{8} \\ 18\frac{1}{4} & 18\frac{1}{2} \end{array}$	$36\frac{1}{2}$ $37\frac{3}{8}$ $11\frac{3}{6}$ $11\frac{1}{2}$ $28\frac{1}{4}$ $29\frac{1}{8}$ $18\frac{1}{2}$ $18\frac{3}{4}$	$36\frac{1}{2}$ $37\frac{1}{4}$ $11\frac{1}{4}$ $11\frac{1}{2}$ $28\frac{1}{2}$ $28\frac{1}{8}$ $18\frac{1}{2}$ $18\frac{3}{4}$	36¾ 37⅓ 11¼ 11½ 28¾ 28⅓ 18½ 18½	62,400 6,900 11,900 3,600
18 % Oct 24 32 Mar 26 2: 20 % May 29 28 ¼ Jan 19 2: 21 May 28 29 ¾ Mar 21 2'	1½ Jan 2 26% Feb 26 3 Jan 3 26½ Jan 8 7 Mar 20 31% Jan 15	Mountain Fuel Supply Co10 M S L Industries IncNo par Mueller Brass Co1 Munsingwear Inc5	59 ³ 4 61 37 ⁵ 8 38 26 26 ¹ 4 25 25 ¹ 8	60 623/4 381/4 381/2 261/8 261/4 25 251/4	61¾ 62¾ 38½ 38¾ 26 26¼ 25 25	61 1/4 62 39 1/4 39 1/4 26 1/4 26 3/8 25 1/8 25 1/8	61 ³ / ₄ 62 ³ / ₄ 39 ¹ / ₂ 39 ⁷ / ₈ 26 ¹ / ₄ 26 ¹ / ₄	14,100 4,400 4,900
14½ Nov 1 29 Feb 20 1	3½ Apr 10 27¼ Feb 1 7¾ Feb 12 20½ Apr 5 0¾ Jan 2 38½ Mar 27	Montecatini Mining & Chemical— Amer shs (5 shares or 5,000 lire) Montgomery Ward & Co. — No par Moore-McCornack Lines	285% 29 23½ 235% 1834 193% 363% 37	28 ³ / ₄ 28 ³ / ₈ 23 ¹ / ₂ 24 18 ³ / ₄ 19 36 ³ / ₈ 36 ¹ / ₂	28	28 % 29 23 % 23 ½ 18 % 19 % 36 ¼ 36 %	28 7/8 29 23 1/4 23 5/8 19 19 1/8	2,200 3,900 11,400 6,500
8 1/8 Dec 27 13 1/4 Aug 22	8¼ Jan 2 10¼ Mar 7					3074 3078	361/8 36%	4,100
11 % Jun 25 24 % Dec 27 2: 19 4 May 19 31 ½ Jan 12 2:	4½ Jan 2 66 Mar 28 1¾ Jan 16 26% Apr 19 5½ Mar 5 31 29 15 1¾ Apr 15 1% Apr 19	National Acme Co	$9\frac{1}{4}$ $9\frac{1}{4}$ $63\frac{1}{2}$ $63\frac{3}{4}$ $25\frac{1}{2}$ 26 $26\frac{1}{2}$ $26\frac{7}{8}$	9 1/4 9 3/8 63 1/4 63 1/2 25 3/8 25 3/4 y 25 5/8 26	$9\frac{1}{4}$ $9\frac{1}{4}$ $61\frac{1}{2}$ 63 $24\frac{3}{4}$ $25\frac{3}{6}$ $25\frac{3}{4}$ $26\frac{5}{6}$	9 1/8 9 1/8 60 1/2 61 3/4 25 1/8 25 1/2	9 9 62 62½ 25% 26%	1,900 1,800 65,900
33 May 29 40 4 Apr 24 43 95 May 29 18 Jan 4 13 66 34 Oct 24 132 34 Jan 2 66	3 % Jan 7 50 % red 21 1 ½ Jan 2 14 Feb 13 6 % Mar 1 82 % Jan 4 0 % Jan 2 26 % Apr 19	National Cash Register 5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 26\% & 26\% \\ 1\% & 1\% \\ 49 & 49\% \\ 12\% & 13 \\ \end{array}$	$\begin{array}{cccc} 26\frac{1}{2} & 26\frac{3}{4} \\ 1\frac{1}{4} & 1\frac{3}{8} \\ 49 & 49\frac{1}{2} \\ 12\frac{5}{8} & 12\frac{3}{4} \end{array}$	10,000 336,300 12,200 17,500
18¼ May 29 23% Dec 14 22 46¼ Jun 25 72 Jan 4 55 20% Oct 24 30% Apr 23 23	2 % Jan 3 25 % Apr 1 9 % Mar 19 67 % Jan 10 3 % Mar 4 26 % Jan 28	Nati I Distillers & Cham Com-	24 ³ / ₄ 25 ¹ / ₄ 25 ¹ / ₄ 25 ³ / ₈ 63 ³ / ₄ 65 ³ / ₈	25 1/8 25 1/4 25 1/4 25 3/8 64 65	71½ 72¼ 25¼ 25½ 25½ 25½ 64¼ 65¼	71 7134 25½ 2534 25¼ 25¼ 64% 65%	$70\frac{1}{2}$ $71\frac{5}{8}$ $25\frac{1}{2}$ $26\frac{3}{8}$ $25\frac{1}{4}$ $25\frac{1}{4}$ 65 $66\frac{1}{4}$	26,800 6,300 6,900 16,500
47 Jun 5 54 Mar 23 48 22 ³ 4 May 29 30 ³ 4 Jan 2 29 5 ¹ 4 Oct 24 9 ¹ 4 Mar 27	8½ Jan 3 54 Feb 8 9¼ Jan 2 33 Feb 19 7% Jan 2 12¾ Feb 25	41/2% prid series of 1951100 41/2% preferred (conv)50 National Fuel Gas Co10 National General Conv	25 % 26 % 95 95 50 ½ 51 31 ¾ 32 %	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	25 ³ / ₄ 26 *93 ¹ / ₂ 95 ¹ / ₂ 51 ¹ / ₄ 51 ¹ / ₄ 31 ³ / ₄ 32 ¹ / ₈	25 % 25 % *94 95 ½ *50 51 ¼ 31 % 31 %	25 % 25 % . *94 95 ½ *50 51 ¼ 31 ¾ 32 %	29,200 1,000 1,100 6,200
93½ Jan 5 99¾ Dec 27 98 61 Oct 22 98 Jan 4 68 151¼ Jan 2 167 Dec 21 166	B Feb 13 101 Mar 11 B 1/8 Jan 2 77 Apr 4 B Jan 2 178 58 Mar 25	National Gypsum Co common	$\begin{array}{cccc} 1034 & 1075 & 4758 & 4812 & 100 & 100 & 7312 & 7438 & 100 & 10$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$10\frac{1}{2}$ $10\frac{3}{4}$ $48\frac{1}{4}$ $48\frac{7}{8}$ *100 101 $72\frac{3}{8}$ $73\frac{1}{4}$	$\begin{array}{ccc} 10\frac{1}{2} & 10\frac{5}{8} \\ 48\frac{5}{8} & 49\frac{7}{8} \\ *100 & 101 \\ 72\frac{1}{4} & 73\frac{1}{8} \end{array}$	$\begin{array}{ccccc} 10\% & 10\% \\ 48\% & 49\% \\ 100\% & 100\% \\ 72\% & 73\% \end{array}$	19,400 16,700 30 32,100
24 % Oct 24 32 Apr 30 25 26 % Oct 9 35 % Jan 10 28 33 % Oct 24 50 % Apr 30 42	8 Jan 4 153% Mar 29 5% Apr 2 27% Jan 8 8¼ Feb 25 30% Jan 22 2¼ Jan 3 47 Apr 5	6% preferred B100 National Linen Service Corp1 National-Standard Co10	177 ³ 4 178 153 153 26 ¹ / ₈ 26 ¹ / ₄ 28 ⁷ / ₈ 28 ⁷ / ₆	177 % 178 % 152 % 153 *26 % 26 1/4 28 5/8 28 5/8	17778 17858 153½ 153½ 26½ 26¼ 28% 26¼ 28% 2878	1785/8 1785/8 *1535/8 154 263/8 263/8 283/4 283/4	*178½ 179 *153¾ 154 26¼ 26¾	5,430 1,430 2,200
15 ¼ May 29 24 ¼ Feb 20 18 13 ½ Oct 24 22 ¾ Jan 2 15 15 ½ Jun 22 23 ½ Feb 16 15	134 Mar 6 40 Jan 23 3 Jan 2 23% Feb 25 5 Jan 2 17% Jan 22 5 4 Mar 19 19% Jan 29	National Standard Co	47 47 39 39 8 21 21 4 17 17 18	47 47 39 39 ³ / ₄ 21 21 17 17 ¹ / ₄	46½ 46½ 385% 39¼ 21 21 17 17½	*46½ 46% 38½ 38% 21 21¼	$\begin{array}{cccc} 28\% & 29 \\ 46\frac{1}{2} & 47 \\ 38\frac{1}{2} & 39 \\ 21\frac{1}{8} & 21\frac{1}{8} \end{array}$	1,100 1,100 41,700 2,200
5½ May 28 9¾ Mar 29 6 10¼ Oct 25 21 Mar 19 11 6¾ Nov 13 11% Jan 12 6	37% Feb 6 9 % Apr 15 1½ Jan 2 13½ Jan 7 334 Apr 17 7¾ Feb 1 3¼ Jan 2 22% Apr 19	Nautee Corp 5	*16 ³ / ₄ 17 9 9½ 12½ 12 ³ / ₄ 7 7½	1634 1634 878 9 12½ 1258 6% 7	17 17 8	17 17¼ 17 17¼ 87 ₈ 9 12 12	$\begin{array}{cccc} & 17 & 17\sqrt{4} \\ & 17 & 17 \\ & 9 & 9 \\ & 12 & 12 \end{array}$	18,800 1,300 26,700 2,200
39 Nov 19 45½ Nov 28 41 27 Oct 31 52 Jan 2 21	1% Jan 2 51 Apr 8 14 Apr 11 34 Apr 8 14 Apr 8 33 Jan 14	Nevada Power Co1 When issued1 Newberry Co (J J) common No par	21.34 22.14 48.18 48.78 32.12 32.12 21.78 22.12	22 22 ½ 48 ¾ 48 ½ 32 % 32 %	6¾ 7 22 22 ½ 48½ 485% 325% 325%	678 678 22 2238 4858 4858 3258 3258	*6% 7 22½ 22% 47¾ 48% *32 32%	3,600 15,100 3,800 1,000
19 % May 29 26 % Mar 27 24 136 May 29 50 ¼ Feb 12 43 83 Aug 23 86 ½ May 10 86	1½ Jan 2 28 Apr 19 3% Jan 2 48¾ Feb 11 5 Jan 21 88½ Jan 29	Now England	82 ³ / ₄ 83 27 ¹ / ₄ 27 ¹ / ₂ 47 47 ³ / ₈	82 82 27 ¹ / ₄ 27 ¹ / ₂ 47 47 ¹ / ₈	21¾ 22¼ *82 82½ 27¼ 27¾ 465% 47¼	21% 22 81 82 27¼ 27% 46% 47	21 ³ / ₄ 22 *80 82 27 ⁵ / ₈ 28 46 ³ / ₄ 47	20,800 270 13,700 6,100
85 Jun 5 97 Nov 20 94 36¼ May 29 54¼ Jan 2 47 26 Jun 22 39½ Mar 21 28	½ Jan 2 75 Apr 1 3 Jan 2 99 Jan 25 4 Mar 1 53 Apr 8 4 Jan 2 33% Feb 13	New England Electric System1 New England Tel & Tel Co20 New Jersey Pr & Lt Co 4% pfd.100 Newmont Mining Corp common10 4% convertible preferred100 Newport News Ship & Dry Dock1 New York Air Brake5	*88 89 735% 74 975% 9734 52 527%	*88 89 73¼ 73½ 975⁄8 973⁄4 51 517⁄8	*88 89 73 73½ 97% 98 49% 50%	*88½ 90 72 73 98 99 49¼ 50%	*88½ 90 72 72¼ 98 98½ 50 50¾	7,300 7,000 9,100
28 May 29 43¾ Dec 31 38 9 Jun 27 19½ Feb 26 11 33½ Jun 15 43¾ Jan 31 40	5 Jan 2 18% Feb 15 Mar 11 44% Jan 8 14 Apr 5 13% Jan 7 Jan 3 44% Mar 7	N Y Chicago & St Louis Co	31 1/8 31 3/4 17 1/4 17 3/4 39 5/8 40 1/4 11 1/4 11 1/2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	31¾ 32½ 17½ 17½ 40 42½ 11¼ 11¼	31 1/8 31 7/8 17 3/8 17 7/8 42 1/8 43 3/4 *11 3/8 11 1/2	305/8 31 173/8 173/4 425/8 431/8 111/2 111/2	7,000 39,300 97,500 700
37 May 28 48 % Apr 26 46 67 ½ Jun 28 74 Dec 19 72	2½ Mar 22 85% Feb 25 3 Jan 2 50% Apr 19 3% Jan 11 75% Feb 11	N Y State Electric Gas com No par \$3.75 preferred100 Niagara Mhk Pwr Corp com No par	43 43½ 82½ 82% 49% 49¾	*82 42½ *82 82½ 49¼ 49¾	42 1/4 42 1/2 *82 82 1/2 49 1/4 49 5/8	42 42 ¼ 82 ½ 82 ½ 49 ¼ 49 ¾	42 42¼ 82% 82% 49% 50¼	9,100 340 26,000
71 Jun 26 79 Feb 23 76 79 Jan 2 86 Jun 4 83 85 Jan 18 94 Nov 27 92 104 July 3 109½ Jan 4 107	14 Jan 3 824 Jan 23 18 Jan 8 88 Jan 22 18 Jan 8 95 Feb 28 Jan 7 110½ Feb 28	3.40% preferred 100 3.60% preferred 100 4.10% preferred 100 4.10% preferred 100	74 74 79 79½ 85½ 85½ 93 93	*73½ 74½ *78½ 79½ 86 86¼ *92% 93	*73½ 74½ 79½ 79½ 86 86 *92% 94	73½ 73¾ 79 79½ 86 86 *92% 94	73¾ 73¾ 79½ 80 86 86	230 500 160
16½ Oct 24 27% Jan 4 20 21 July 9 38½ Feb 9 25	Mar 5 106¾ Jan 30 % Jan 3 25 Jan 18 ¼ Jan 2 29½ Jan 9	5.25% preferred 100 4.85% preferred 100 Niagara Share Corp 5 Nopco Chemical Co 1	107 ³ / ₄ 108 ¹ / ₄ ±104 104 ¹ / ₂ 23 23 ¹ / ₈ 26 ³ / ₄ 27 ¹ / ₂	108 108½ *104 104½ 23 23 26¾ 27½	$108 \frac{1}{4} 108 \frac{1}{4}$ $104 \frac{1}{2} 104 \frac{1}{2}$ $23 23$ $27\frac{3}{6} 27\frac{1}{2}$	*107½ 108½ 104½ 104½ 23% 23%	1081/4 1081/4 *1041/2 106 *231/4 231/2	280 240 1,000
21¼ Jan 4 26 May 7 22 12⅓ July 3 14 Sep 27 13 15¾ Jun 25 24 Jan 4 18	Apr 15 23½ Mar 26 ¼ Jan 18 14¼ Mar 29 ¼ Feb 21 21½ Mar 18	Norfolk & Western Ry common 25 Adjustment preferred 25 6% preferred 10 Norris-Thermador Corp 50c North American Aviation 1	115 116 x22 22 *13½ 14 20¾ 21⅓	$\begin{array}{cccc} 114\frac{3}{4} & 115\frac{1}{2} \\ 22 & 22 \\ 13\frac{7}{8} & 13\frac{7}{8} \end{array}$	115 115	26 % 27 % 115 % 125 % 22 ½ 22 ½ 13 % 13 %	26 ³ / ₄ 27 ¹ / ₄ 115 ¹ / ₄ 115 ³ / ₄ *22 ¹ / ₄ 22 ³ / ₄ *13 ¹ / ₄ 13 ³ / ₄	5,200 14,800 600 700
19 ³ 4 Oct 23 30 Apr 25 20 6 ³ 4 Oct 25 15 Jan 2 8 11 ¹ / ₂ May 29 16 ¹ / ₂ Jan 9 14	% Mar 4 25% Apr 17 ¼ Jan 3 9½ Jan 31 ½ Jan 14 17% Feb 28	North American Coal Corp	63 ½ 64 ⅓ 23 ¼ 23 ½ 8 5/8 8 5/8 16 ⅓ 16 ⅓	63 6438 23½ 2458 838 858	20½ 21 63 63½ 24½ 25½ *8¾ 8½	20 % 21 62 % 63 % 24 ¼ 25 ¼ 8 % 8 %	20 % 21 62 % 63 ½ 24 % 25 8 % 8 %	9,200 36,200 37,800 2,200
41½ Dec 19 45 Dec 28 43; 34½ May 29 48½ Apr 6 43 102 Jun 14 109 Mar 6 104	½ Jan 2 78½ Apr 2 ¾ Jan 4 48% Apr 19 Jan 2 51 Apr 5 ¼ Jan 11 108 Mar 1	Northern Central Ry Co	*78 79 463/8 47 491/2 503/8	16 ¹ / ₄ 16 ¹ / ₄ 78 ¹ / ₂ 78 ¹ / ₂ 46 ³ / ₄ 47 ¹ / ₈ 49 ³ / ₈ 50	16 16 78½ 78½ 47 48 50¼ 50½	16 16¼ 78¼ 78¼ 47¼ 48¾ 50⅙ 50¾	16 16 *78 78% 48¼ 48% 50% 50¾	1,100 240 20,600 7,600
107 Sep 26 114¼ Mar 6 109 30½ Oct 24 44½ Jan 4 39 25½ May 29 37¾ Mar 16 33 73¼ May 29 37¾ Mar 16 33	½ Jan 29 110 Feb 28	5.80% preferred 100 5.60% preferred 100 Northern Pacific Ry 5 Northern States Power Cd com	*105 106 109 109½ 110 110 44 445%	*105 106 109% 109½ *109 110 44½ 44¾	*105 106 *109 109½ *109 110 44½ 445 ₈	106 106 109 109 *109½ 110 44¼ 445 ₈	106 106 109 109 1/4 110 110 1/4 44 3/8 44 5/8	90 540 270 16,800
75 23 duly 23 78 4 Mar 23 76 85 4 Jan 11 93 May 11 92 85 4 Jan 8 91 2 Apr 24 91 86 Jan 3 93 2 May 31 93	Jan 2 80½ Jan 31 ½ Jan 4 96 Feb 19 ½ Jan 9 93¼ Mar 25 Feb 11 95½ Mar 4	0.00% preferred	35 1/4 35 1/2 78 3/4 79 1/2 *93 95 *92 93	35½ -35¾ *78½ 80 93 93 *92 93	35 1/8 35 1/2 79 3/4 79 3/4 *92 93 3/4 *92 93	35 1/8 35 3/8 78 3/4 78 3/4 93 1/2 93 1/2 91 1/2 93	35 ½ 35 ½ 79 ½ 79 ½ *93 95 *91½ 93	10,700 400 120 °
19 % May 29 33% Jan 31 21 3 May 29 40% Dec 12 35 42% Dec 10 44% Dec 27 42	% Jan 15 95 Feb 25 % Mar 20 25% Jan 14 ½ Jan 10 50% Apr 19 ¾ Mar 6 51 Jan 31	Northwest Bancorporation	*94 95 *93* 94 227 ₈ 231 ₄ 483 ₆ 491 ₂	94 94 *93 95 225/8 231/8 481/2 491/4	*94 94 ½ *93 95 225% 231/8 481/4 491/8	*94 94½ *93 95 22% 23¼ 485% 49¾	94½ 94½ *93¼ 94½ 23 23% 49¾ 50%	90 26,300 49,700
17% Jun 25 31% Jan 2 201	1/4 Jan 2 23 Feb 18 1/2 Mar 19 44% Jan 3	Northwest Bancorporation 3½ Northwestern Steel & Wire Co_5 Norwich Pharmacal Co_62½c	47 48 21 ³ / ₄ 22 41 41	48 ½ 48 ½ 22 ½ 22 ½ 40 41 ½	49 49 49 49 49 49 49 49 49 49 49 49 49 4	495/8 495/8 495/8 495/8 *221/4 221/2 401/4 41	49 1/2 49 1/2 22 1/8 22 1/4 40 1/2 41	49,700 6,700 800 3,700

		NEW YOR	K STOCK EXCHA	MGE 21	LUCK	* * ±	n n vond		
	Range for Previous Year 1962 Lowest Highest	Range Since Jan. 1, 1963 Lowest Highest	STOCKS NEW YORK STOCK EXCHANGE Par	Monday April 15	Tuesday April 16	LOW AND HIGH SALE Wednesday April 17	Thursday April 18	Friday the	les for e Week hares
	38 May 28 49¼ Jan 2 92 Jan 11 99 Dec 21 80½ Jun 29 86% Dec 7 87½ July 3 105 Nov 8 94¼ July 18 100½ Dec 14 16¼ Jun 28 18½ Apr 23 88½ Jan 31 95½ Nov 15 29½ Oct 24 41 Feb 26 26 Jun 25 41½ Jan 3 15 Dec 28 17% Nov 23 35 May 28 54% Jan 3 10½ Oct 24 76 Jan 3 10½ Oct 24 24¼ Mar 1 19 Jun 14 25½ Jan 2 46½ Oct 26 87% Feb 13 64 Jun 25 96 Jan 2 99½ Jun 14 115 Jan 2 99½ Jun 14 115 Jan 2 28 Oct 25 43 Mar 23 97¼ Jan 16 101½ Feb 5	46% Jan 3 50% Feb 13 97 Feb 12 99% Feb 28 85% Jan 9 89% Mar 7 102 Jan 7 104% Apr 11 100½ Apr 19 102% Jan 25 22½ Mar 25 25 Apr 2 17% Jan 7 18% Feb 13 94½ Jan 9 98 Feb 7 34% Apr 1 2 38½ Jan 25 31% Jan 2 16% Apr 5 47½ Jan 4 56¼ Apr 17 15% Jan 2 16% Apr 5 52¼ Apr 18 59½ Jan 30 13¼ Feb 27 15% Jan 11 21½ Feb 15 22% Jan 9 533% Jan 2 1 62% Mar 28 72% Jan 2 162% Mar 28 72% Jan 2 100 Mar 1 105 Jan 18 31% Jan 8 37 Apr 9 100 Jan 2 104 Feb 6	Ohio Edison Co common	49% 50 ¼ 98 98 88 89 8104 104 5½ 24 ½ 24 % 117 ½ 18 996 97 ½ 35 ½ 36 ½ 37 % 36 ½ 37 % 36 ½ 37 % 36 ½ 22 ½ 22 ½ 22 ½ 22 ½ 22 ½ 24 35 ¼ 35 ½ 35 % 35 % 35 % 35 % 35 % 35 % 35 %	49 ½ 50 97 ½ 97 ½ 87 ½ 89 103 104 101 101 24 24¾ *17 % 18 *96 97 ½ 36 % 36 % 36 % 37 % 38 ¼ 16 % 56 54 54 55 ½ 14 14¼ ×22 ¼ 22 % 80 % 82 101 ½ 101 ¾ 35 35 ¼ 100 ¼ 100 ¼	49% 50% 87½ 98½ 87½ 89 102¼ 104 101 101½ 24½ 24% 17¾ 18 96 97½ 36 36¼ 37¾ 38½ 16% 55 43% 55 53⅓ 54¾ 14¼ 22½ 22½ 59½ 80½ 82 102 103 34% 35¼ 102 102	50 50 % 98 ¼ 98 ¼ 98 ½ 98 ½ 98 ½ 102 % 101 101 24 ½ 24 % 17 % 17 % 96 97 ½ 36 % 37 % 36 % 37 % 36 % 37 % 36 % 37 % 38 ¼ 16 % 54 ¾ 52 ¼ 53 % 13 ¼ 14 % 22 ¼ 22 ½ 58 % 59 % 80 % 81 ½ 102 102 %	177/a 177/a *96 97 ½ 36 ½ 36 ½ 375/a 38 ½ 16 ¾ 16 ½ 54 ¾ 54 ½ 53 38 ½ 54 ½ 53 ½ 13 ½ 13 ½ 22 ½ 57 ½ 58 ½	9,100 169
	1634 Jun 25 25 Jan 2 958 Jun 15 1534 Jan 12 25 May 29 3638 Feb 20	165% Feb 28 18½ Jan 8 127% Jan 4 14¼ Feb 6 31% Jan 2 34% Jan 29 16½ Mar 25 19% Apr 15 56¼ Mar 11 63¾ Jan 17 31½ Mar 12 34% Jan 17 31½ Mar 12 15½ Apr 15 55% Jan 2 6¼ Feb 7 15 Mar 27 17% Jan 15 9¼ Jan 2 15½ Apr 19 21¾ Jan 2 33% Apr 19 67% Jan 2 78½ Feb 14 96 Jan 10 98 Jan 17 6¾ Apr 9 9¼ Jan 22 24½ Mar 8 40% Jan 22 24½ Mar 8 40% Jan 22 24½ Mar 8 40% Jan 21 175% Jan 14 29½ Jan 28 37 Apr 5 25¾ Apr 10 27 Feb 27 27¼ Jan 4 33 Jan 21 175% Jan 14 20¾ Feb 1 16¾ Mar 1 19½ Jan 9 8% Jan 2 10% Feb 14 41¼ Jan 2 20¾ Feb 14 41¼ Jan 2 20¾ Feb 14 41¼ Jan 2 35¼ Apr 10 33½ Jan 3 35 Mar 11 32½ Apr 3 35¼ Apr 5 30½ Jan 3 35 Mar 11 12½ Apr 3 33% Jan 9 101 Apr 5 106¾ Feb 12 35¼ Feb 18 38½ Apr 10	Pacific American Corp 5 Pacific Gement & Aggregates Inc. 5 Pacific Gas & Electric 10 Pacific Intermountain Express Co. 5 Pacific Lighting Corp No par Pacific Telep & Teleg com 14 2/7 6% preferred 100 Pacific Tin Consolidated Corp 1 Packaging Corp of America 50 Packard-Bell Electronics 500 Pan American Sulphur 700 Pan American Sulphur 700 Pan American Sulphur 100 Papercraft Corp 10 Papercraft Corp 10 Paramount Pictures Corp 11 Parke Davis & Co No par Parmelee Transportation No par Parmelee Transportation No par Parmelee Transportation No par Parmelee Transportation 10 Papercraft Corp 10 Parende Transportation 10 Paper Pruit Co Inc common 5 5% conv prior preferred 25 Pendleton Tool Industries 1 Penn-Dixie Cement Corp 1 Penn Fruit Co Inc common 5 4.68% conv preferred 50 Penney (J C) Co 1 Pennsylvania Glass Sand Corp 1 Penn Power & Light com No par 4½% preferred 100 Pennsylvania RR 10 Peoples Drug Stores Inc 5	17 17 13 ½ 13 % 33 ½ 34 18 % 19 % 56 % 57 % 56 5 % 15 % 15 % 15 % 12 14 % 12 ½ 32 ½ 33 76 77 4 96 ½ 98 7 ¼ 7 ½ 34 ½ 34 ½ 34 ½ 34 ½ 34 ½ 34 ½ 34 ½	16 ³ / ₄ 16 ³ / ₄ 13 ³ / ₈ 33 ³ / ₈ 34 19 19 19 1/ ₄ x56 1/ ₂ 57 1/ ₈ 32 1/ ₈ 32 1/ ₈ 11 1/ ₈ 15 7/ ₈ 11 1/ ₈ 12 14 3/ ₈ 14 1/ ₂ x32 1/ ₈ 32 5/ ₈ 71 74 76 74 76 77 98 71/ ₄ 37 3/ ₄ 25 26 1/ ₈ 33 3/ ₈ 33 1/ ₈ 33 3/ ₈ 34 1/ ₄ 32 32 19 9 9 9 50 50 48 49 33 3/ ₈ 10 2/ ₂ 10 2 1/ ₂ 10 0/ ₄ 10 1/ ₂ 10 0/ ₄ 10 1/ ₂ 10 1/ ₄ 15 5/ ₈ 38 1/ ₄ 38 1/ ₄	*1634 17 1334 14 3314 3356 1834 1946 5612 5676 3216 3236 147 14712 556 534 1156 1157 1156 1157 1156 1157 3216 3236 147 275 287 287 297 98 77 28 287 287 287 287 287 387 287 387 387 387 387 387 387 387 387 387 3	*1634 17 1336 1334 3346 3346 3346 1834 19 5646 5686 5147 14842 556 534 1134 1134 1134 1134 1134 1134 1134 156 5242 3342 9746 9746 9746 9746 3346 327 **6156 527 **6157	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3,900 2,900 31,200 47,800 10,700 9,100 200 8,600 7,800 4,800 35,700 17,400 10,700 23,500 23,500 23,500 23,500 13,200 4,200 1,050 29,700 1,050 29,700 8,800 1,300 1
からいというとなからのすることのとうというとうとうとうと	39 % May 29 52% Mar 19 37 Jun 3 51 Apr 30 33 Oct 24 56% Feb 16 25 Jun 22 58 Jan 2 12½ Jun 15 19 % Mar 15 49¾ Oct 24 66% Jan 31 99 Jan 15 101¼ July 13 13½ Jun 25 19⅓ Jan 2 18½ Oct 24 42 Feb 13 33¼ Oct 23 57% Mar 15 44¾ Oct 12 357% Mar 15 25 May 29 34% Mar 20 98 Jun 6 103¾ Nov 7 82 July 10 88¼ Nov 28 96 Jan 8 100 Sep 13 101 Aug 23 106 Jan 31 26½ Oct 24 81 Jan 2 61⅙ Oct 24 81 Jan 2 61⅙ Oct 24 81 Jan 2 61⅙ Oct 24 81 Jan 5 82 July 16 87½ Mar 27 80½ July 25 84¾ Feb 19 42 Oct 24 81 Jan 2 40 Oct 24 68 Jan 4 15% Oct 24 26 % Apr 2 40 Cot 24 68 Jan 4 15% Oct 24 26 % Apr 2 40 Cot 24 68 Jan 4 15% Oct 24 26 % Apr 2 40 Cot 24 58 Jan 2 40 Cot 24 58 Jan 2 67 Aug 17 68 ¼ Mar 11 64 Sep 28 81 Jan 8 12% Jun 27 81 ¼ Jan 11 64 Sep 28 81 Jan 8 12% Jun 22 16½ May 15	16¼ Feb 12 17¾ Apr 16 25½ Mar 28 28¾ Jan 9 47 Jan 2 53¾ Apr 16 52¾ Mar 6 59¾ Apr 8 29½ Jan 2 33¼ Jan 24 100 Jan 7 105 Mar 1 86% Jan 11 91 Mar 5 97 Apr 19 103 Feb 5 103 Apr 16 106 Apr 1 33¼ Jan 21 39¾ Apr 16 71¾ Jan 25 89¼ Apr 19 84¼ Jan 3 91 Feb 14 81¾ Jan 10 88 Mar 22 47¼ Jan 17 53¾ Apr 18 17¾ Jan 17 53¾ Apr 18 51½ Jan 2 62½ Apr 15 99½ Jan 8 102½ Jan 18 51½ Jan 2 62½ Apr 15 99½ Jan 8 102½ Jan 18 29¼ Feb 28 34 Jan 17 39 Feb 26 49¼ Apr 15 13¾ Jan 1 77¾ Jan 9 72¾ Jan 2 81½ Apr 3 73 Jan 10 78 Apr 10	Peoples Gas Light & Coke No par Peoria & Eastern Ry Co	51½ 52 53½ 54 49 45% 43¾ 44¾ 114¾ 15½ 52 53 46% 47½ 1100 101 17½ 217% 27 27¾ 50½ 51½ 31 31¾ 100½ 102 89¼ 89¼ 99 101 103½ 104½ 38¾ 88½ 88¼ 88¾ 88½ 88½ 88¼ 88½ 81¼ 62½ 11¼ 6	52 52½ 53 53 49¾ 50 43¾ 44 15½ 15½ 53 53 46√2 47 *99¾ 101 17½ 27½ 27½ 27½ 53½ 53½ 58¼ 59½ 31⅓ 29½ 100 100 103 104½ 289 89 80 88 88 87¼ 87¼ 487¼ 487¼ 18 18½ 52 52¾ 18 18½ 52 52¾ 18 18½ 52 52¾ 18 18½ 52 62¼ 100 103 31 31½ 52 62¼ 100 103 31 31½ 52 62¼ 100 103 31 31½ 52 62¼ 100 103 31 31½ 52 62¼ 100 103 31 31½ 52 62¼ 100 103 31 31½ 52 62¼ 100 103 31 31½ 52 62¼ 100 103 31 31½ 52 62¼ 100 103 31 31½ 52 62¼ 100 103 31 31½ 52 62¼ 100 103 31 31½ 52 62¼ 100 103 31 31½ 52 62¼ 100 103 31 104 52 62¼ 100 103 31 104 52 62½ 100 103 31 104 52 62½ 100 103 31 104 52 62½ 100 103 31 104 52 62½ 100 103 31 104 52 62½ 100 103 31 104 52 62½ 104 52 62½ 105	51¾ 52¾ 52¼ 49% 50¼ 49% 50¼ 43½ 43½ 16 16¾ 52½ 52½ 52½ 52½ 52½ 52½ 52½ 52½ 52½ 52½	51½ 52½ 52½ 53 49¾ 50¾ 42½ 43½ 16 16¾ 653 53½ 46% 46% 46% 100 17½ 17½ 26¾ 27 58⅓ 88¾ 89 99 105 105 38¾ 88% 88 88 88 88 88 88 88 88 88 88 88 88	*52 53 49 50 ½ 42 42 44 56 16 *53 ¼ 53 ¾ 46 46 ¼ 46 ¾ *10 ¼ 10 ¼ 11 7% *17 ¼ 17 ¼ 26 ½ 26 % 52 ¼ 52 ¼ 32 ⅓ 33 ⅓ 32 ⅓ 33 ⅓ 100 ½ 101 88 88 97 98 *103 ½ 105 ½ 38 ¼ 38 ¾ 87 ¼ 89 ½ *88 89 *87 88 89 *88 89 *89 89 *80 89 89 *80 80 80 80 80 80 80 80 80 80 80 80 80 8	12,606 290 18,900 5,000 6,400 900 1,600 4,500 67,800 16,300 23,000 23,000 450 450 90 37,400 6,500 4,500 5,000 13,200 3,900 13,200 3,900 4,900
	126½ Aug 21 43% Oct 24 5% Oct 22 12½ Jan 4 35% Oct 5 54 Jan 9 35 Oct 22 55% Jan 5 21 Jan 2 33% Mar 29 116½ Mar 6 125 Nov 14 44½ Jun 25 78 Jan 4 48 Jun 25 130 Jan 3 321 Oct 24 48 Jun 25 130 Jan 3 21 Oct 24 48 Jun 25 130 Jan 3 21 Oct 24 48 Jun 25 130 Jan 3 21 Oct 24 48 Jun 25 20½ Jan 2 20½ Oct 18 95½ Mar 5 32 May 28 47½ Mar 8 56% Jun 25 20½ Jun 26 20½ Jun 27 20½ Jun 28 20½ Jun 29 10½ May 29 40½ May 29 40½ May 29 40½ May 29 40½ May 29 10% Apr 10 10% Jun 29 110½ Feb 15 23¾ May 29 35 Nov 21 23¾ May 29 35 Nov 21 23¾ Jan 19 24¾ Dec 26 21 July 25 23¾ Jan 19 24¾ Dec 28 21 July 25 23¼ Jan 2 24¾ Dec 28 21 July 25 23¼ Jan 2 24¾ Dec 28 21 July 25 23¼ Jan 2 24¾ Dec 28 21 July 25 23¼ Jan 2 24¾ Dec 28 21 July 25 23¼ Jan 2 23¼ May 29 23¼ Jan 2 23¼ May 29 23¼ Jan 2 23¼ Jan 3 23¼ May 29 23¼ Jan 2 23¼ Jan 3 23¼ May 29 23¼ Jan 2 23¼ Jan 3 23¼ May 29 23¼ Jan 2 23¼ Jan 3 23¼ May 8 28¾ Jan 2 23¼ Jan 3 23¼ May 8 28¾ Jan 2 28¼ Jan 2 28¾ Jan 2 28¼ Jan 2 28¼ Jan 2 28¼ Jan 2	105 ¼ Jan 3 121 Apr 16 28 ½ Mar 20 34 ¾ Jan 15 127 ¼ Apr 5 148 ½ Jan 4 15 ½ Jan 3 18 ¼ Feb 27 93 Jan 14 99 ½ Apr 8 49 Mar 5 48 Jan 29 23 ¾ Apr 17 23 ¾ Apr 18 69 % Mar 1 79 ¾ Apr 16 66 % Jan 2 73 ¾ Feb 19 66 ¼ Jan 2 30 % Feb 19 66 ¼ Jan 2 73 ¼ Feb 11 30 ¼ Jan 2 32 ½ Feb 18 91 ½ Jan 4 97 ½ Apr 5 96 ½ Mar 8 100 Feb 1 106 ¾ Mar 7 109 ¾ Jan 15 106 ¾ Apr 10 111 ½ Jan 25 32 ¼ Jan 3 37 ¾ Jan 17 76 Jan 2 79 Apr 8 24 ¼ Feb 11 25 Mar 14 23 Mar 29 24 ½ Jan 22 6 Jan 2 7 ¼ Feb 14 24 ⅓ Apr 10 3 37 ¾ Jan 17 76 Jan 2 79 Apr 8 34 ¼ Jan 4 84 ½ Jan 12 36 ¼ Apr 18 44 ¼ Jan 22 6 Jan 2 7 ¼ Feb 14 36 ¼ Apr 18 40 ¾ Jan 22 6 Jan 4 84 ½ Jan 15 36 ¼ Apr 18 40 ¾ Jan 22 6 Jan 2 7 ½ Feb 14 23 Mar 29 24 ¼ Jan 3 36 ¼ Apr 18 40 ¾ Jan 22 6 Jan 4 84 ½ Jan 15 36 ¼ Apr 18 40 ¾ Jan 40 ¾ Jan 42 23 Mar 29 24 ¼ Jan 2 30 % Feb 25	Pittsburgh Ft Wayne & Ohio Ry— 7% guaranteed preferred 100 Pittsburgh Plate Glass Co	140¾ 140¾ 52¾ 53½ 10³¾ 11 56½ 58¼ 59 60¾ 65 918 121 135% 65 118 121 135% 98¼ 98¼ 45% 46¼ 72 18 72 18 19 19 19 19 19 19 19 19 19 19 19 19 19	*140¾ 141 53 53½ 10% 11 56¼ 57½ 59½ 60¼ 33¼ 33¼ *124¾ 126½ 65 66¾ 120 121 31¼ 32 128% 132¾ *98½ 99 45% 79¾ 46% 79¾ 46% 79¾ 106¾ 101¼ 199 109 34¾ 34½ 28½ 28¾ 106¾ 34½ 6% 34½ 6% 34½ 84¾ 84¾ 84¾ 84¾ 6% 378½ 28¼ 28¾ 6% 378½ 28¾ 29¾ 84½ 84¾ 86¾ 379¾ 28½ 29¾ 39¾ 39¾ 39¾	141 141 5234 5316 1014 1034 561% 5714 5914 6036 3334 36 12444 12614 6556 120 120 31 32 130 132 130 132 161% 171% 8814 99 4614 4614 2336 2314 72 87 7314 31 31 92 93 8614 9714 9616 98 10634 108 810814 109 3414 3434 7714 7714 224 2414 614 614 614 2874 2874 2876 2876 2876 2974 13934 4434 3614 3734 224 2416 12876 2876	142 142 52% 53 101% 105% 566% 58 60 60 37½ 381½ 1213 121 213 131¾ 133 131¼ 133 131¼ 133 131¼ 133 131½ 32 131½ 133 16¾ 17 981½ 99 4676 47½ 2334 2376 77½ 781½ 28 28% 7234 7336 31 31 93% 93% 93% 93% 107 108 109 109 34½ 34¾ 78 24 24½ 68% 6½ 223¾ 24½ 68% 6½ 884¼ 36½ 68% 6½ 28% 223% 68% 6½ 28% 29% 28% 29% 397% 40½ 36% 6½ 28% 29% 28% 29% 28% 29% 28% 29% 28% 29% 397% 40½ 28% 28% 29% 397% 40½ 38% 28% 29% 39% 28% 28% 38% 29% 39% 28% 28% 38% 29% 39% 28% 29% 39% 28% 29% 39% 28% 29% 39% 28% 29% 39% 30% 36½ 36% 6½ 28% 28% 29% 39% 28% 29% 39% 28% 29% 39% 28% 29% 39% 28% 29% 39% 30% 40½ 39% 36% 40½ 39% 36% 40½ 39% 40½ 30% 40½ 30% 40½ 30% 40½ 30% 40½ 30% 40½ 30% 40½ 40½ 40½ 40½ 40½ 40½ 40½ 40½ 40½ 40½	9% 10% 58 58 60 60 37½ 38 *124% 126½	31,600 58,600 8,600 8,000 10,400 4,900 33,900 5,600 7,200 1,600 2,000 14,900 17,500 2,000 17,100 550 560 17,100 4,600 2,000 17,800
	54% Oct 24 91½ Feb 16 136 Oct 25 146 Mar 13 25% Oct 26 30% Jan 3		Quaker Oats Co common 5 6% preferred 100 Quaker State Oil Refining Corp 10	62 63 -142½ 142½ -30¾ ,31	61¼, 63¼ 141½ 142½ 31 31	61¼ 63½ *141½ 143½ 31 31	6234 63% 141½ 141½ 31 31¼	63¼ 64¾ *141½ 144 31¼ 31¼	8,70 0 110 3,100

Range for Previous Year 1963. Lowest Highest	A CANADA A	STOCKS NEW YORK STOCK EXCHANGE Par	Monday April 15	Tuesday April 16	LOW AND HIGH Wednesday April 17		Friday April 19	Sales for the Week Shares
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For footnotes, see page 25.

Range for Previous Year 1962 Lowest 24 ½ Jun 25 39½ Dec 4 48 May 29 77¾ Jan 2 74 ½ July 2 83¼ Apr 25 15 ¼ Oct 24 35½ Jan 2 50 May 29 65% Dec 5 81 ¼ May 29 98½ Dec 26 39 % Oct 26 58 ¼ Feb 15 45 % May 29 59 ½ Dec 26 48 May 29 59 ¾ Feb 28 85 July 17 95¼ Feb 28 11 ½ Jun 25 23% Mar 5 41 ½ Oct 22 71 Mar 12 21 ½ Jun 25 29½ Mar 9 22 Jun 22 30% Mar 15 10% Oct 31 22% Feb 12 18% Oct 24 40¼ Jan 2 6% May 29 11¼ Mar 6 22 Jan 5 32¼ Dec 21 25 ¼ Oct 24 47% Jan 29 81% Feb 28 84½ Nov 28 14¼ May 29 19½ Mar 29 11½ Mar 26 24¼ Oct 22 37 Feb 6 23 Jun 25 34 Feb 28 15 ¼ Oct 24 70½ Feb 13 11 ¼ May 29 19½ Mar 29 11½ May 29 19½ Mar 29 11½ May 29 19½ Mar 29 12¼ May 29 19½ Mar 29 13½ May 29 19½ Mar 20 14¼ May 29 31¼ Mar 26 24¼ Oct 22 37 Feb 6 23 Jun 25 34 Feb 28 15 ¼ Oct 24 70½ Feb 13 12 ¼ May 29 31¼ Mar 26 24 ¼ May 29 31¼ Mar 26 25 ¼ May 29 44 Jan 15 6 May 29 10¾ Feb 13 14½ Oct 24 30% Jan 2 21¼ May 29 44 Jan 15 6 May 29 10¾ Feb 13 14½ Oct 24 16% Jan 19 83 Oct 17 92 May 14 43 May 29 53 ¼ Jan 2 15 ¾ Jan 2 21¼ Aug 8 32 May 29 35¼ Jan 2 15 ¼ Jan 2 21¼ Aug 8 32 May 29 35¼ Jan 1 21½ Oct 24 118½ Jan 19 83 Oct 17 92 May 14 43 May 29 53 ¼ Jan 19 83 Oct 17 92 May 14 43 May 29 12¼ May 19 83 Oct 17 92 May 14 43 May 29 12¼ Mar 21 12¼ Oct 24 118½ Jan 19 95 Jun 27 1335 Feb 21 12¼ Oct 24 49% Feb 27 22½ Jun 25 47½ Jan 4 11¾ May 29 18 Feb 2	Range Since Jan. I. 1963 Lowest 35% Jan 2 43% Apr 5 64 Jan 2 7114 Jan 28 81 Jan 22 85¾ Apr 15 15½ Apr 5 20½ Feb 14 61¼ Feb 28 69 Mar 26 93 Feb 13 98¼ Apr 19 46% Jan 2 668 Apr 17 90 Jan 22 93 Apr 3 13% Mar 25 68½ Apr 15 52% Jan 2 66 Apr 17 90 Jan 22 93 Apr 3 13% Mar 25 16¼ Feb 26 49 Mar 27 53½ Jan 9 24 Mar 27 53½ Jan 9 24 Mar 25 26 Jan 17 24¾ Apr 2 27½ Jan 29 12¾ Jan 2 16% Jan 8 7¼ Jan 2 16% Jan 8 7¼ Jan 2 16% Jan 15 83¼ Feb 7 85 Feb 27 15¾ Jan 3 31½ Jan 3 32½ Mar 18 83% Jan 15 83¼ Feb 7 85 Feb 27 15¾ Jan 18 81¾ Feb 6 29½ Jan 18 35½ Apr 18 29¼ Feb 25 35½ Apr 19 17¾ Jan 11 24¼ Jan 25 18¾ Jan 3 35½ Apr 18 29¼ Feb 25 35½ Apr 19 17¾ Jan 11 19¾ Feb 6 29½ Jan 18 35½ Apr 18 29¼ Feb 25 35½ Apr 19 17¾ Jan 11 19¾ Feb 21 50¼ Mar 20 54¼ Apr 5 15 Apr 11 18¾ Jan 11 31 Jan 2 39¼ Apr 18 23½ Jan 2 30¼ Apr 18 23½ Jan 2 21½ Apr 16 25⅓ Jan 2 30¼ Apr 19 21¼ Jan 2 26¾ Feb 14 17½ Jan 2 10¼ Feb 5 35 Jan 7 90 47¼ Jan 2 10¼ Apr 19 25¼ Jan 2 30¾ Apr 19 25¼ Jan 2 30¾ Apr 18 25¼ Jan 2 30¾ Apr 19 25¼ Jan 2 30¾ Apr 19 25¼ Jan 2 10¼ Apr 19 25¼ Jan 2 11¼ Apr 19 25¼ Jan 2 11¼ Apr 19 25¼ Jan 2 11¼ Apr 19 25¼ Jan 2 13½ Apr 15 40¼ Jan 2 44¾ Apr 10 29% Apr 2 35¾ Apr 10 29% Apr 2 35¾ Apr 10 29% Apr 2 35¾ Apr 10	STOCKS NEW YORK STOCK EXCHANGE Square D CO	Monday April 15 42½ 43 66% 67% 85 85% 15% 16½ 68 68½ 97 97 97 58% 59½ 66% 68½ 91 49 49½ 24½ 24½ 24½ 24½ 24½ 23% 29 29 37½ 66% 84 16% 16% 16% 16% 16% 16% 16% 16% 16% 16% 16% 16% 16% 16%	Tuesday April 16 42 % 43 ¼4 667 % 467% 84 ¼ 48 42 ¾ 67 % 667% 667 % 668 ½ 59 ¼ 59 ¾ 65 % 657% 922 96 14 ¾ 15 24 ½ 24 % 25 ½ 25 % 22 % 22 % 28 % 29 ¼ 16 % 17 % 18 % 19 % 19 % 19 % 19 % 10 % 10 % 11 % 11 % 12 % 13 % 13 % 13 % 13 % 13 % 13 % 13 % 13	LOW AND HIGH S Wednesday April 17 41 1/6 41 1/6 67 1/4 68 3/8 83 1/4 84 15 5/8 15 5/8 66 5/8 66 5/8 66 5/8 66 5/8 66 6/8 67 1/8 65 1/2 66 91 19 6 14 7/8 15 5/8 50 51 25 52 5 5 25 25 25 25 25 25 25 25 25 25	ALE PRICES Thursday April 18 4034 41½ 6836 68½ 8236 83 1556 16 6756 6814 95 95 5876 6036 6636 6634 65 6534 92½ 915 15½ 50½ 2474 25 2434 1314 22½ 22434 25 1234 1314 22½ 22434 25 1234 1314 22½ 23434 1314 22½ 23434 1314 22½ 23434 1314 22½ 23434 1314 2315 3838 3838 16 16 1614 3838 3838 16 16 3838 3978 2976 30 61½ 6383 3978 2976 30 61½ 621½ 29½ 21½ 21½ 221½ 221½ 221½ 221½ 221½		Sales for the Week Shares 13,600 13,600 210 13,600 210 13,600 210 13,600 37,300 900 80,100 183,800 19,200 2,200 1,400 2,400 12,000 31,400 11,800 6,500 300 4,400 2,400 16,000 2,500 8,200 900 3,400 8,200 900 900 3,400 8,200 900 900 900 900 900 900 900 900 900
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For footnotes, see page 25.

Range for Previous				1 5100.	TZ TUTO	JKD		
Year 1962	4 98¼ Jan 4 99½ Feb 5 9 26 Jan 3 30% Apr 16 3 36¼ Feb 11 45 Apr 19 73 Jan 2 63¾ Apr 16 5 161½ Jan 4 171 Apr 3 11¼ Apr 3 15¾ Jan 29 9 45½ Feb 19 49¼ Apr 9 8 39¾ Jan 4 44 Mar 26 5 88¾ Jan 3 9½ Feb 15 3 15⅓ Jan 2 18¾ Apr 19 3 15⅓ Jan 2 18¾ Apr 19 4 24¾ Jan 4 27¾ Feb 4 4 24¾ Jan 4 27¾ Feb 4 4 24¾ Jan 4 85½ Mar 11 6 161¾ Jan 2 168 Jan 28 7 29 Jan 3 32½ Jan 3 7 48⅓ Jan 2 18¾ Feb 19 2 161¾ Jan 2 18¾ Feb 19 2 161¾ Jan 2 18¾ Feb 19 2 161¾ Jan 2 18¾ Feb 19 3 1 56 Jan 10 71½ Feb 20 2 43½ Jan 2 54 Apr 16 2 6 Jan 10 71½ Feb 20 2 6 Jan 10 71½ Feb 20 3 6 Jan 2 30¼ Apr 18 3 6 Jan 2 30¼ Apr 16 3 6 Jan 2 33¼ Apr 16 3 6 Jan 2 33¼ Apr 15 3 6 Jan 2 34¼ Apr 3 4 4 7 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	STOCKS	Monday April 268 288 2898 2898 100 14 30 1/2 43 30 1/2 42 12 43 82 82 82 17 12 18 12 1/2 17 17 36 12 18 12 18 12 18 12 18 12 18 12 18 12 18 18 18 18 18 18 18 18 18 18 18 18 18	Tuesday April 16 275a 2734 9998 1001/4 3038 3058 421/2 43 82 8394 *1681/2 170 12 1238 *48 51 4278 43 1/2 *9 91/2 17 1738 25394 26 561/6 571/4 *851/2 87 461/6 47 165 1653/4 291/2 291/4 541/8 5778 601/4 61/8 513/4 54 153 153/4 283/8 283/4 391/4 40 241/2 247/8 361/2 373/8 61/4 65/8 391/4 40 241/2 247/8 361/2 373/8 61/4 65/8 391/4 40 241/2 247/8 361/2 373/8 61/4 65/8 391/4 40 241/2 247/8 361/2 373/8 61/4 63/8 381/4 40 241/2 247/8 361/2 373/8 61/4 63/8 381/4 40 323/8 333/8 365/8 37 164 164 141/6 144/4 327/8 341/8 401/2 41	LOW AND HIG Wednesday April 17 27 27 27 27 27 27 27 27 27 27 27 27 27	## SALE PRICES Thursday Anr.1 -> 271-2 271-2 271-2 99-36 99-36 30 30-12 431-4 441-2 80-12 49-14 49-14 43-16 43-12 49-14 49-14 43-16 43-16 43-16 43-16 57-14 57-36 855-12 87 45-36 46-14 164-14 164-14 29-34 30-16 55-36 57-12 60-14 60-14 51-31-31-31-31 29-14 33-16 133-14 153-14 29-14 33-16 133-14 153-14 29-14 33-16 133-14 153-14 29-14 33-16 133-14 153-14 29-14 33-16 133-14 153-14 29-14 33-16 133-14 153-14 29-14 33-16 133-14 153-14 29-14 33-16 133-14 153-14 29-14 33-16 133-14 153-14 29-14 33-16 133-14 153-14 133-14 153-14 133-14 153-14 133-14 143-14 143-14 14 143-14 143-14 143-14 143-14 143-14 143-14 143-14 143-14	Friday Anri 19 27½ 27½ 995% 100½ 30½ 30% 34¼ 45 81¼ 45 81¼ 49½ 49½ 49½ 43 43% 99½ 100 18½ 103% 65¼ 57% 85¾ 66¼ 65% 66% 66% 30½ 56% 30⅓ 39¼ 39¼ 25% 26 36% 36½ 25% 36% 39¼ 39¼ 39¼ 39¼ 31½ 39¼ 31½ 30% 31½ 39¼ 31½ 30%	Sales for the Week Shares 4,600 4,600 11,600 9,500 3,900 23,100 1,690 1,800 92,600 10,600 10,600 11,300 1,300 13,400 3,400 3,400 13,500 22,400 22,400 22,400
22½ May 29 33½ Feb 1 12½ Dec 31 22¾ May 29 28½ Dec 31 22¾ May 24 45½ Feb 13 8 Oct 24 18 Jan 10 27 Jun 25 44½ Mar 23 39½ Oct 24 44 Oct 24 53¼ Dec 31 46½ May 28 67 Mar 23 103½ July 18 11½ Lec 13 86 Jan 19 92¾ May 22 89½ Jan 2 94½ Feb 13 88 Jun 29 92¼ Feb 20 102½ Aug 24 105½ Oct 16 16½ Jun 25 26% Jan 3 116 Oct 23 35 Apr 18 8½ May 29 14½ Feb 21 101½ Sep 10 106 Jan 30	12½ Mar 20 15¼ Feb 14 12½ Mar 12 28 ½ Jan 14 22¼ Mar 19 37⅓ Jan 14 22¼ Mar 19 37⅓ Jan 14 23⅓ Apr 17 32½ Jan 23 5 s Jan 2 11¾ Feb 12 39⅓ Jan 22 49¼ Apr 16 40⅓ Jan 4 47⅓ Mar 7 53 Jan 2 58½ Mar 27 60 Jan 2 66¼ Apr 8 43¼ Apr 18 108½ Feb 27 11 13 Jan 14 95½ Apr 18 99 Mar 15 93 Jan 3 96 Jan 18 104½ Jan 7 106¼ Apr 5 21 Jan 16 25¼ Apr 15 11½ Mar 22 22½ Jan 4 10¼ Jan 2 14⅙ Apr 17 10¼ Jan 4 10¼ Jan 2 14⅙ Apr 17	Vanadium-Alloys Steel Co	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6,700 13,500 1,100 28,300 38,500 6,800 10,800 3,200 900 12,800 35,000 36,000 30
74 July 9 88 Feb 20 16 Oct 26 31 Jan 3 5% Oct 24 9% Jan 4 39¼ Oct 24 65% Mar 21 21¼ Oct 25 44¾ Feb 8 4¼ Oct 19 8¼ Feb 20 5% Oct 25 99% Feb 21 23½ Jun 25 57¼ Jan 25	1958 Jan 2 2444 Apr 15 634 Mar 6 8 Jan 15 4332 Mar 19 4942 Feb 20 51 Mar 1 5542 Jan 25 2414 Mar 4 2734 Jan 25	Wabash RR 4½% preferred 100 Wagner Electric Corp 15 Waldorf System No par Walgreen Co 10 Walker (Hiram) G & W No par Wallace & Tiernam Inc. 50c Walworth Co 2.50 Ward Baking Co common 1 6% preferred 100 Ward Industries Corp 1 Warner Brothers Co No par Warner Bros Pictures Inc. 1.25 Warner Co 1.00 Warner-Lambert Pharmaceutical 1 \$4.00 convertible preferred 100 Warren (S. D.) Co No par Washington Gas Light Co No par Washington Water Power No par Washington Water Power No par Wayne Knitting Mills 5 Webbilt Corp 1 Welch Scientific Co 1 West Penn Power 4½% pid 100 4.20% preferred series C 100 West Penn Power 4½% pid 100 4.10% preferred series B 100 4.10% preferred series C 100 Western Air Lines Inc. 1 Western Maryland Ry com No par Western Maryland Ry com No par Western Maryland Ry com No par Western Pacific RR No par Western Date Pacific RR No par Western Date Pacific RR No par Western Bar Lines Inc 10 Western Bar Brake 100 Western Bar Brake 100 Wheeling & Lake Eric Ry 100 Wheeling & Eake Eric Ry 100 Wheeling Steel Corp common 5 4½% preferred 100 Wheeling Steel Corp common 10 S5 preferred 100 Wheeling Steel Corp common 10 S5 preferred 100 White Stores Inc 1 Frior preferred 50 Wilte Motor Co common 10 S5 preferred 100 White Stores Inc 1 Wisconshi Elec Power Co com 10 Winder Stores Inc 10 Wisconshi Elec Power Co com 10 Worthington Corp common 10 4½% prior preferred 50 Woodward Iron Co 10 Worthington Corp common 10 4½% prior preferred 100 Worthington Corp common 10 4½% prior	11 11%	*81	81 81 23 2344 736 45 45 45 5294 53 2536 2536 2536 2536 2536 2536 2536 74 74 74 74 74 74 74 74 74 74 74 74 74	8212 8212 2312 24 7714 7712 4478 4478 5212 53 26 2614 77-6 77-6 75-6 77-6 77-6 6578 6578 494 494 11978 20 11378 1334 2612 2658 2734 2838 10612 107 3312 3434 355-34 36 4814 4839 365-8 365-8 365-8 317-8 317-8 317-8 1716 1014 1012 4934 5112 10014 10078 ***9512 97 ***9212 9312 3385-8 365-8 317-8 3	*81½ 85½ 23¾ 24 23¾ 24 45 45 53½ 54 255% 255% 65½ 65½ 65½ 65½ 43¾ 26½ 43¾ 26½ 43¾ 36¾ 36¾ 36¾ 36¾ 36¾ 31¾ 36¾ 36¾ 48¼ 48½ 31 10% 10% 48¾ 50¼ 10% 10% 48¾ 50¼ 10% 48¾ 50¼ 10% 48¾ 50¼ 10% 48¾ 45¾ 48¼ 48½ 31 33 33 17½ 17¾ 48¼ 48½ 32 32¾ 36¾ 36¾ 36¾ 49¾ 50¼ 103¾ 100% 49¾ 50¼ 103¾ 100% 49¾ 50¼ 103¾ 100% 49¾ 50¼ 41¼ 42¼ 38¾ 39¼ 41¼ 42¼ 38¾ 39¼ 10% 10% 10% 10% 10% 10% 10% 10% 10% 10%	140 11,100 1,000 1,900 2,500 8,200 2,000 470 6,800 5,900 12,900 3,000 1,700 5,500 900 600 2,000 3,800 6,900 12,000 17,700 10,700 11,700 10,700 15,800 10,700 15,800 10,700
19 Jun 27 30% Feb 21 22% Oct 23 38½ Feb 16	23 Jan 2 30% Apr 10 25% Jan 2 33% Feb 7	Yale & Towne Mfg Co10 Young Spring & Wire Corp5 Youngstown Sheet & TubeNo par	30 30%	180¾ 183¾ 295% 30%	177½ 180½ 29¾ 30	178 1/4 183	181½ 184¼	44,700
65% Oct 22 10734 Mar 28 14% Oct 25 30% Mar 16	84% Jan 2 102½ Apr 16 18% Jan 2 24¼ Apr 15	roungstown Steel DoorNo par	31 31½8 99 101½8 23½ 24¼	*31 ½ 31 ½ 100 ½ 102 ½ 23 ¼ 23 ½	*31 ½ 31 ¾ 99 58 101 58 23 ¼ 23 ½	29 ½ 29 % 31 ¼ 31 ¼ 99 ¾ 100 ¾ *23 ¼ 23 ½	29 % 29 % 31 31 99 % 102 % 23 ¼ 23 %	15,000 600 38,300 .6,400
*Bid and asked prices; no s *But and asked prices; no s *Tuptcy Act. or securities assu. de.	51 Mar 6 59½ Jan 22	Zenith Radio Corpi When distributed, x Ex-dividend, y Ex-ris	531/4 533/4	53 5334	53 53 %	52½ 53⅓	53 54½	34,000

ruptcy Act, or securities assu.Acd by such companies. Transferred from American Stock Exchange, yearly ranges since N.Y.S.E. listing only. All preferred issues are communicative unless otherwise indicates in the same of th

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

Lowest		ghest				EXCHANGE Treasury 4½s. May 15 1975-1985 Treasury 4½s. Aug 15 1987-1992 Treasury 4½s. May 15 1989-1994 Treasury 4½s. Feb 15 1969 Treasury 4s. Oct 1 1969 Treasury 4s. Aug 15 1971 Treasury 4s. Feb 15 1972 Treasury 4s. Aug 15 1972 Treasury 4s. Feb 15 1980 Treasury 4s. Fob 15 1988-1993 Treasury 3%s. May 15 1968 Treasury 3%s. Nov 15 1971 Treasury 3%s. Nov 15 1971 Treasury 3%s. Nov 15 1974	Bid Ask 102.16 102.24 102.20 102.28 100.21 100.25 100.21 100.25 100.3 100.7 100 100.4 100 100.4 100 100.4 100 100.4 100 100.4 100 100.14 100 100.19 100.14 100.18	Bid Ask 102.16 102.24 102.16 102.24 100.23 100.27 100.24 100.28 100.5 100.9 100.4 100.8 100.3 100.7 99.6 99.10 98.24 99 100.15 100.19 99.94 99.8	Bid Ask 102.12 102.20 102.10 102.18 100.23 100.27 100.23 100.27 100.6 100.10 100.4 100.8 100.3 100.7 99.5 99.9 98.18 98.26 100.15 100.19 99.4 99.8	Bild Ask 102.12 102.20 102.10 102.18 100 100.24 100.25 100.29 100.8 100.12 100.5 100.9 100.5 100.9	102.10 102.18 102.10 102.18 100 100.24 100.25 100.29 100.25 100.29 100.11 100.15 100.8 100.12 100.8 100.12 99.11 99.15 98.24 99 100.16 100.20	Bonds (\$
						Treasury 44/s. Aug 15 1987-1992 Treasury 44/s. May 15 1989-1994 Treasury 48. Feb 15 1969 Treasury 48. Oct 1 1969 Treasury 48. Aug 15 1971 Treasury 48. Aug 15 1972 Treasury 48. Aug 15 1972 Treasury 48. Feb 15 1982 Treasury 48. Feb 15 1988 Treasury 48. Feb 15 1988-1993 Treasury 37/s. May 15 1968 Treasury 37/s. Nov 15 1971 Treasury 37/s. Nov 15 1974	102.20 102.28 100.21 100.25 100.21 100.25 100.3 100.7 100 100.4 100 100.4 100 100.4 100 100.4 100 100.4 100 100.19 100.14 100.18 100.14 100.18	102.16 102.24 100.23 100.27 100.24 100.28 100.5 100.9 100.4 100.8 100.3 100.7 99.6 99.10 98.24 99 100.15 100.19	102.10 102.18 100.23 100.27 100.23 100.27 100.6 100.10 100.4 100.8 100.3 100.7 99.5 99.9 98.18 98.26 100.15 100.19	102.10 102.18 100 100.24 100.25 100.29 100.25 100.29 100.8 100.12 100.5 100.9 100.5 100.9 100.5 100.9 100.5 100.9 100.5 100.9	102.10 102.18 100 100.24 100.25 100.29 100.25 100.29 100.11 100.15 100.8 100.12 100.8 100.12 100.8 100.12 100.8 100.12	
						Treasury 4%s. May 15 1999-1994 Treasury 4s. Peb 15 1969 Treasury 4s. Oct 1 1969 Treasury 4s. Aug 15 1971 Treasury 4s. Peb 15 1972 Treasury 4s. Aug 15 1972 Treasury 4s. Feb 15 1980 Treasury 4s. Feb 15 1988-1993 Treasury 3%s. May 15 1966 Treasury 3%s. Nov 15 1971 Treasury 3%s. Nov 15 1974	100.21 100.25 100.21 100.25 100.3 100.7 100 100.4 100 100.4 99.1 99.5 98.24 99 100.14 100.18 59.1 99.5	100.23 100.27 100.24 100.28 100.5 100.9 100.4 100.8 100.3 100.7 99.6 99.10 98.24 99 100.15 100.19	100.23 100.27 100.23 100.27 100.6 100.10 100.4 100.8 100.3 100.7 99.5 99.9 98.18 98.26 100.15 100.19	100 100.24 100.25 100.29 100.25 100.29 100.8 100.12 100.5 100.9 100.5 100.9 199.7 99.11 98.22 98.30 103.16 100.20	100 100.24 100.25 100.29 100.25 100.29 100.11 100.15 100.8 100.12 100.8 100.12 99.11 99.15 98.24 99 100.16 100.20	
		======================================				Treasury 4s. Feb 15 1969 Treasury 4s. Oct 1 1969 Treasury 4s. Aug 15 1971 Treasury 4s. Aug 15 1972 Treasury 4s. Aug 15 1972 Treasury 4s. Feb 15 1982 Treasury 4s. Feb 15 1980 Treasury 4s. Feb 15 1988-1993 Treasury 3%s. May 15 1968 Treasury 3%s. Nov 15 1971 Treasury 3%s. Nov 15 1974	100.21 100.25 100.3 100.7 100 100.4 100 100.4 99.1 99.5 98.24 99 100.14 100.18 99.1 99.5	100.24 100.28 100.5 100.9 100.4 100.8 100.3 100.7 99.6 99.10 98.24 99 100.15 100.19	100.23 100.27 100.6 100.10 100.4 100.8 100.3 100.7 99.5 99.9 98.18 98.26 100.15 100.19	100.25 100.29 100.25 100.29 100.8 100.12 100.5 100.9 100.5 100.9 99.7 99.11 98.22 98.30 103.16 100.20	100.25 100.29 100.25 100.29 100.11 100.15 100.8 100.12 100.8 100.12 99.11 99.15 98.24 99 100.16 100.20	≣
		======================================				Treasury 4s Oct 1 1969 Treasury 4s Aug 15 1971 Treasury 4s Feb 15 1972 Treasury 4s Aug 15 1972 Treasury 4s Feb 15 1980 Treasury 4s Feb 15 1988-1993 Treasury 3%s May 15 1968 Treasury 3%s Nov 15 1971 Treasury 3%s Nov 15 1974	100.21 100.25 100.3 100.7 100 100.4 100 100.4 99.1 99.5 98.24 99 100.14 100.18 99.1 99.5	100.24 100.28 100.5 100.9 100.4 100.8 100.3 100.7 99.6 99.10 98.24 99 100.15 100.19	100.23 100.27 100.6 100.10 100.4 100.8 100.3 100.7 99.5 99.9 98.18 98.26 100.15 100.19	100.25 100.29 100.8 100.12 100.5 100.9 100.5 100.9 99.7 99.11 98.22 98.30 100.16 100.20	100.25 100.29 100.11 100.15 100.8 100.12 100.8 100.12 99.11 99.15 98.24 99 100.16 100.20	≣
		======================================				Treasury 48. Aug 15 1971 Treasury 48. Feb 15 1972 Treasury 48. Feb 15 1980 Treasury 48. Feb 15 1980 Treasury 48. Feb 15 1988-1993 Treasury 376s Nov 15 1971 Treasury 376s Nov 15 1971 Treasury 376s Nov 15 1974	100.3 100.7 100 100.4 100 100.4 99.1 99.5 98.24 99 100.14 100.18 99.1 99.5	100.5 100.9 100.4 100.8 100.3 100.7 99.6 99.10 98.24 99 100.15 100.19	100.6 100.10 100.4 100.8 100.3 100.7 99.5 99.9 98.18 98.26 100.15 100.19	100.8 100.12 100.5 100.9 100.5 100.9 99.7 99.11 98.22 98.30 100.16 100.20	100.11 100.15 100.8 100.12 100.8 100.12 99.11 99.15 98.24 99 100.16 100.20	≣
						Treasury 48. — Feb 15 1972 Treasury 48. — Aug 15 1972 Treasury 48. — Feb 15 1980 Treasury 48. — Feb 15 1988-1993 Treasury 378. — May 15 1968 Treasury 378. — Nov 15 1971 Treasury 378. — Nov 15 1974	100 100.4 100 100.4 99.1 99.5 98.24 99 100.14 100.18 99.1 99.5	100.4 100.8 100.3 100.7 99.6 99.10 98.24 99 100.15 100.19	100.4 100.8 100.3 100.7 99.5 99.9 98.18 98.26 100.15 100.19	100.5 100.9 100.5 100.9 99.7 99.11 98.22 98.30 100.16 100.20	100.8 100.12 100.8 100.12 99.11 99.15 98.24 99 100.16 100.20	=
						Treasury 48. — Feb 15 1972 Treasury 48. — Aug 15 1972 Treasury 48. — Feb 15 1980 Treasury 48. — Feb 15 1988-1993 Treasury 378. — May 15 1968 Treasury 378. — Nov 15 1971 Treasury 378. — Nov 15 1974	100 100.4 99.1 99.5 98.24 99 100.14 100.18 99,1 99.5	100.3 100.7 99.6 99.10 98.24 99 100.15 100.19	100.3 100.7 99.5 99.9 98.18 98.26 100.15 100.19	100.5 100.9 99.7 99.11 98.22 98.30 100.16 100.20	100.8 100.12 99.11 99.15 98.24 99 100.16 100.20	\equiv
						Treasury 4s Feb 15 1980 Treasury 4s Feb 15 1988-1993 Treasury 3%s May 15 1968 Treasury 3%s Nov 15 1971 Treasury 3%s Nov 15 1974	99.1 99.5 98.24 99 100.14 100.18 99.1 99.5	99.6 99.10 98.24 99 100.15 100.19	99.5 99.9 98.18 98.26 100.15 100.19	99.7 99.11 98.22 98.30 103.16 100.20	99.11 99.15 98.24 99 100.16 100.20	Ξ
						Treasury 48Feb 15 1988-1993 Treasury 3%sMay 15 1968 Treasury 3%sNov 15 1971 Treasury 3%sNov 15 1974	98.24 99 100.14 100.18 99.1 99.5	98.24 99 100.15 100.19	98.18 98.26 100.15 100.19	98.22 98.30 100.16 100.20	98.24 99 100.16 100.20	
					===;	Treasury 48Feb 15 1988-1993 Treasury 3%sMay 15 1968 Treasury 3%sNov 15 1971 Treasury 3%sNov 15 1974	100.14 100.18 99.1 99.5	100.15 100.19	100.15 100.19	100.16 100.20	100.16 100.20	7.54
					===:	Treasury 3%sNay 15 1906 Treasury 3%sNov 15 1971 Treasury 3%sNov 15 1974	99.1 99.5					
				$\equiv \equiv$		Treasury 3%sNov 15 1971 Treasury 3%sNov 15 1974		99.4 99.8	99.4 99.8	00 5 00 0		
				= =	t. of the second	Treasury 3%sNov 15 1974					99.8 99.12	
			== ,		t. of the second	licabaty o /bo	98.13 98.17	98.16 98.20	98.15 98.19	98.17 98.21	98.21 98.25	
				11 1- No. 11		Treasury 33/4sAug 15 1968	99.22 99.26	99.23 99.27	99.23 99.27	99.25 99.29	99.25 99.29	
		====	=======================================		and the second of the	Treasury 33/4sMay 15 1966	100.19 100.23	100.20 100.24	100.16 100.20	100.16 100.20	100.16 100.18	
						Tree cury 25% g Nov 15 1967	99.23 99.27	99.24 99.28	99.22 99.26	99.23 99.27	99.24 99.26	A
						Treasury 35/8sNov 15 1967	93.18 93.26	93.18 93.26	93.14 93.22	93.14 93.22	93.16 93.24	
	=======================================	2				Treasury 3½sNov 15 1980	91.10 91.18	91.8 91.16	91.4 91.12	91.6 91.14	91.8 91.16	W VI
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= ===						Treasury 3½sNov 15 1998	99.18 99.22	99.18 99.22	99.17 99.21	99.17 99.21	99.17 99.19) S
= ==						Treasury 3%sNov 15 1966	90.20 90.28	90.20 93.28	90.14 90.22	90.14 90.22	90.12 90.20	
						Treasury 3 4sJun 15 1978-1983			90.14 90.22	90.14 90.22	90.12 90.20	
		Will Act Control				Treasury 31/4sMay 15 1985	90.20 90 28					-
			10 A A A A A			Treasury 3sFeb 15 1964	99.31 100.1	99.31 100.1	99.31 100.1	100 100.2	100 100.1	1,
		SERVICE CONTRACTOR				Treasury 3sAug 15 1966.	98.28 99	98.29 99.1	98.28 99	98.27 98.31	98.28 98.30	
						Treasury 3sFeb 15 1995	87.8 87.16	87.8 87.14	87.8 87.10	87.2 87.10	87.6 87.14	
				77		Treasury 25/85Feb 15 1965	98.30 99.2	98.31 99.3	98.30 99.2	98.30 99.2	98.31 99.1	
						Treasury 2½sJun 15 1962-1967	96.5 96.13	96.7 96.15	96.7 96.15	96.8 96.16	96.12 96.16	
					We PERMIT N	Treasury 2½sAug 15 1963	99.28 99.30	99.28 99.30	99.28 99.30	99.28 99.30	99.28 99.30	
	_4					Treasury 2½sDec 15 1963-1968	94.4 94.12	94.6 94.14	94.6 94.14	94.10 94.18	94.10 94.16	
						Treasury 2½sJun 15 1964-1969	93.4 93.12	93.6 93.14	93.6 93.14	93.10 93.18	93.12 93.18	C17
						Treasury 2½sDec 15 1964-1969	92.14 92.22	92.18 92.26	92.18 92.26	92.20 92.23	92.20 92.26	
							92.2 92.10	92.5 92.13	92.4 92.12	92.8 92.16	92.10 92.16	
						Treasury 2½sMar 15 1965-1970	91.10 91.18	91.12 91.20	91.12 91.20	91.12 91.20	91.16 91.22	
						Treasury 2½sMar 15 1966-1971	89.20 89.28	89.22 89.30	89.24 90	89.26 90.2	89.26 90	ga - 1 3
						Treasury 2½sJun 15 1967-1972	89.4 89.12	89.6 89.14	89.6 89.14	89.9 89.17	89.26 90	
						Treasury 2½sSep 15 1967-1972		89.6 89.14	89.6 89.14	89.9 89.17	89.14 89.20	
						Treasury 2½sDec_15 1967-1972	89.4 89.12	09.0 09.14	03.0 03.14	65.5	03.14 03.20	
				100		Intl Bank for Reconstn & Develop-		107 100	107 100	100 100	107.9 109.9	1 4 3
						5sFeb 15 1985	107 108	107 108	107 108	107 108	107.8 108.8	
103.8 July	ly 25 103.8	July 25	103.16 Ma	6 103	3.16 Mar 6	43/48Nov 1 1980	1.4 105	104 105	104 105	104 105	104.8 105.8	100
		July 11				4½8Dec 1 1973	102.16 103.16	102.16 103.16	102.16 103.16	102.16 103.16	102.24 103.16	-
						4½sJan 1 1977	102.16 103.16	102.16 103.16	102.16 103.16	102.16 103.16	102.16 103.8	
1423 • 10					4. 1. 4. 4. 1. 1. 1. 1. 1.	4½8Feb 1 1982	102.16 103.16	102.16 103.16	102.16 103.16	102.16 103.16	102.16 103.8	
A-1 4 -17			J. Carlotte			4½sMay 1 1978	100 101	100 101	100 101	100 101	100 100.24	
	T075					4½sJan 15 1979	100 101	100 101	100 101	100 101	100 100.24	
						4sSep 15 1963	100.12 100.24	100.12 100.24	100.12 100.24	100.12 100.24	100,12 100.24	
						3 ³ / ₄ SOct 1 1964	100.16 100.28	100.16 100.28	100.10 100.28	100.10 100.28	100.10 100.28	3
						3%8 May 15 1069	98.24 99.16	98.24 99.16	98.24 99.16	98:24 99.16	98.24 -99.16	1000
						3 ³ / ₄₈ May 15 1968	97 98	97 98	97 98	97 98	97.16 98.8	
						3½sJan 1 1969	96.16 97.16	96.16 97.16	96.16 97.16	96.16 97.16	96.16 97.8	~ · · · · · · · · · · · · · · · · · · ·
						3½sOct 15 1971		92 94	92 94	92 94	93 94	
						3%sMay 15 1975	92 94			89 90	89 89.24	741 5
	The secretary was also			2000		3½SOct 1 1981	89 90	89 90		92 93		100
.89 July	ly 12 90	Jun 25				3sJuly 15 1972	92 93	92 93	92 93		92.8 93	
,co butty	.,					3sMar 1 1976	90 91	90 91	90 91	90 91	90 91	
						Inter-American Development Bank—						3
100 Dec	00 10014	Dec 31	100 Feb	19 10	1 Apr 11	4½8Dec 15 1982	1001/4 101	‡100.20 100.20	1001/4 101	1001/4 101	1001/4 101	4 . I

			(Rang	ge for Week	Ended April 19)
BONDS New York Stock Exchange	Friday Interest Last Period Sale Price	Week's Range or Friday's Bid & Asked	Bonds Sold	Range Since Jan. 1, 1963	BONDS New York Stock
New York City		Low High	No.	Low High	§●Brazil (U S of) exte
Transit Unification Issue—	June-Dec	991/8 9910	69	97% 99%	Stamped pursuant to reduced to 3.5%) 1 External s f 6½s

Foreign Securities

WERTHEIM & CO.

Telephone HA 5-4400 Members New York Stock Exchange One Chase Manhattan Plaza

Teletype

FOREIGN GOVERNMENTS AND FOREIGN			11000	4.15	
Agricultural Mtge Bank—	100			W. T. Tarre	
So Gtd sink fund 6s 1947Feb-Aug				A 44	win !!
oGtd sink fund 6s 1948Apr-Oct					
kershus (Kingdom of Norway) 4s 1968Mar-Sept		*92	7.7	911/2	911/2
msterdam (City of) 51/4s 1973Mar-Sept		1033/4 1033/4	9	103	1051/2
• Antioquia (Dept) collateral 7s A 1945Jan-July				1	100 /2
Sexternal sinking fund 7s ser B 1945_Jan-July		*96 ½ *96 ½		S. A. T. C.	100
Sexternal sinking fund 7s ser C 1946 Jan-July	3 to 10 to 1	*96 1/8			- W. P.
Sexternal sinking fund 7s ser D 1945_Jan-July	77.5		2010		18. 15.
\$ 6 7s 1st series 1957Apr-Oct				5 4 5 5 Sec.	14. 016
\$67s 2nd series 1957Apr-Oct		*961/8		-	
§ 7s 3rd series 1957April-Oct		*96½ *96½	== :		0 10 3000
30-year 3s s f \$ bonds 1978Jan-July		61 1/2 61 1/2	4	575/8	62 -
		61 72 61 72		0178	
Australia (Commonwealth of)—	Kross Mills		figuration.	0.00	
20-year 31/28 1967June-Dec	981/2	98 981/2	48	963/4	981/2
20-year 3 1/2s 1966June-Dec		98 98	. 2	97	981/2
15-year 334s 1969June-Dec	981/4	981/4 981/4	2	97	983/4
15-year 41/28 1971 June-Dec		100 100	6	983/4	
15-year 4%s 1973May-Nov	100		34	991/8	
15-year, 5s 1972Mar-Sept	103 %		21	101%	
20-year 5s 1978May-Nov	1001/8		. 13		1021/2
20-year 5 1/28 1979 Mar-Sept	10358	1035/8 104	100	1023/4	
20-year 5 4s April 1980April-Oct	102 1/2	102 102 1/2	30	1001/2	
20-year 5 4s Oct 1980April-Oct	1021/2	102 1021/2	31	1003/4	
20-year 51/2s 1981 Jan-July		104 1/4 104 1/4	18	102	104 1/4
20-year 5 2s Jan 15 1982 old Jan-July	1041/4	104 104 104 34	46	1021/4	
20-year 5 1/28 July 15 1982 newJan-July	1041/8		72	102	
20-year 5 1/2s Oct 1 1982April-Oct	1041/8	104 10434	104		1043/4
Austria (Rep) 51/2s extl s f \$ 1973June-Dec		104 104	7		1041/2
Austrian Governments 41/2s assented 1980_Jan-July		* 891/2	100	871/2	891/2
Bavaria (Free State) 61/28 1945Feb-Aug			2-		
4%s debs adj (series 8) 1965 Feb-Aug	3	101 3/8 101 3/8	1 -		.1013/8
Belgian Congo 51/4s extl loan 1973April-Oct		*40 1/2 42 1/2		- 36	
Belgium (Kingdom of) extl loan 4s 1964_June-Dec		100 100	5	100	
5½s external loan 1972 Mar-Sept		1031/4 104	20	.1031/4	
5½s extl loan s f 1976June-Dec	***	102 1/8 102 7/8	24	1021/8	
51/4s extl loan 1977April-Oct	1011/4	101 1/4 102	7	1001/4	102 1/8
Berlin (City of) 6s 1958 June-Dec				-	
\$ 00%28 external loan 1950 April-Oct					
47s debt adj ser A 1970April-Oct		*100 1/8 103			102 1/2
4 723 deol. adl ser. B 1978 Anril-Oct	!-			96	977/8
			4.		
6s debentures 1955April-Oct			11.		
June-Dec	22			-	1 25
b 28 s f debentures 1959 Feb-Aug	1 4	7 22-4 1000	/ Con	-	V
Berlin Power & Light Co Inc.				17. 4	
Debt adjustment—			1.	1 4.11	0
4788 debentures series A 1978Jan-July		801/2 :801/2	1	775/8	801/2
4 2s debentures series B 1978Jan-July		*753/8			78

그래마 아루랑 없었다. 유명 보고 보고 하다	200		day		Range	artini i		
BONDS	Interest		Bulco	Did &	day's Asked	Bonds	Range S Jan. 1, 1	
New York Stock Exchange	Period	Saie	Price			No.		F118
			The state of	Low	nign	NO.	Low H	igii
	June-D	ec				· · ·	 ,	
Stamped pursuant to Plan A (interest	Tuno D	00		83	83	2	83	831/4
reduced to 3.5%) 1978 •External s f 6½s of 1926 due 1957	April-O	ct	v	.03	63			
Stamped pursuant to Plan A (interes	t The in-O	M-1 ::				FP	4 - Jay - 1	
reduced to 3.375%) 1979	April-O	c:		81	81	1	78	81
• External s f 61/2s of 1927 due 1957	April-O	ct	1. <u>1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1</u>			10a - Li 16		
Stomped nursuant to Plan A (interes	t.				200		a Land	04.11
reduced to 3.375%) 1979	April-O	ct	811/2	80	811/2	3	. 78	81 1/2
reduced to 3.375%) 1979 \$•7s Central Ry 1952 Stamped pursuant to Plan A (inter	June-D	ec	77	75.	1.773	(1 		77
Stamped pursuant to Plan A (Inter	est June-D	an .		*83	1 8 7 7		83	84
reduced to 3.5%) 1978 5% funding bonds of 1931 due 1951	June-D	CU.			40.00			
Stamped nursuant to Plan A (inter	est			1 1 1 2	4.73		1. 6.4	
Stamped pursuant to Plan A (interreduced to 3.375%) 1979	April-C	ct		*81	85		78	78
			CAS S					
Caldas (Dept of) 30-yr s f bonds 1978_	Jan-Ja	llu		*603/4	61	400	567/8	611/4
Canada (Dominion of) 23/4s 1974	Mar-Se	pt			873/4	TO THE SELECT	87	881/8
25-year 23/4s 1975	Mar-Se	pt	1	86	86	5 - 5 - 1	. 85 %	871/4
Cauca Val (Dept of) 30-yr 3s s f bonds	78_Jan-Ji	ıly	1 60		61 1/2	6	56 %	62
Sochile (Republic) external s f 7s 194 So 7s assented 1942	2May-N	ov		*911/2				
§ 7s assented 1942	May¬N	ov		*42			92	92
• External sinking fund 6s 1960 • 6s assented 1960	April-C	oct :		*91 1/2	2	450 -	54	~~~
External sinking fund 6s Feb. 1961.	Feb-A	110		*911/		7.4	92	92
- Co accounted Fish 1061	Fph-A	110	15.5	*42	F-1241			
Ry external sinking fund 6s Jan 196 6s assented Jan 1961 External sinking fund 6s Sept 1961	1_Jan-J	uly	. 320	*911/		1	21/2	23/4
• 6s assented Jan 1961	Jan-J	uly	TEE:	*91 1/2 *42	122		2- 7	
External sinking fund 6s Sept 1961	Mar-Se	ept	- C15	*91 1/2	2	7 7 July 144 18	93	93
•6s assented Sept 1961	Mar-S	ept		*42		200		
External sinking fund 6s 1962	April+C	oct -		*911/	2		W	
External sinking fund 6s 1962 External sinking fund 6s 1962 External sinking fund 6s 1963 External sinking fund 6s 1963 External sinking fund 6s 1963	April-C	Jet		*911	-		V. 77. 3	TE ST
External sinking lund by 1903	Mana	lov	S. F. A.	*42	1. 1.	77	A Zeo	- Ct -1. K
External sink fund \$ hands 3s 1993	June-1	Dec	433/4	433	4. 433/4	19	401/8	44
•6s external 1963 External sink fund \$\cdot\color{100}\$ bends 3s 1993 •Chile Mortgage Bank 6\(\cdot\color{100}\$ s 1957 •6\(\cdot\color{100}\$ s assented 1957 •6\(\cdot\color{100}\$ s assented 1961 •Guaranteed sinking fund 6s 1961 •Guaranteed sinking fund 6s 1962 •6 assented 1962 •6 assented 1962 •Chilean Consol Municipal 7s 1960 •7s assented 1960 •Chinese (Hukuang Ry) 5s 1951	June-I	Dec		*911/	2	75-1-1-1	1,22	
6½s assented 1957	June-I	Dec :	224	*42				
• 63/4s assented 1961	June-I	Dec		*42				3.50
• Guaranteed sinking fund 6s 1961	April-0	oct		*42 *91 ¹ / *42 *91 ¹ /	2			/ h
6s assented 1961	April	JCL		*011				
Guaranteed sinking lund os 1962	May-N	JON	- 77	*42.	1 1 1000			
Chileen Consol Municipal 7s 1960	Mar-S	ept	1.000	1 9911	1700		.92 1/4	921/4
a 7s assented 1960	Mar-S	ept	4230	*42	6 July 1	Transport of the state of the s	and and	-11-
Chinese (Hukuang Ry) 5s 1951	June-I	Dec	21/2	21/	2 . 23/4	10 .	21/2	23/4
• Chinese (Hukuang Ry) 58 1951	Mar-S	ept		- (- <u></u>	40	· ·	4	==
4%s debt-adjustment 1970	Mar-S	ept		*957/	8		495 1/8	951/8
Colombia (Rep of) 6s of 1928 Oct 196	1 April-	Oct 1		-	*. :		37.54	
3s extl sink fund dollar bonds 197	O April (ary .		811	2 811/2	35	79%	82
-Columbia (Mortgage Bank of)—	U_April-	JCI	177					
8 Gtd sink fund 61/s 1947	_ Apr-	Oct	A day	1 12	21		1117	
\$ Gtd sink fund 6½s 1947	May-1	Vov	1. X. 4.	1	1100		67 ° <u>-</u> 43°;	
§ oGtd sink fund 7s 1947	Feb-	Aug		- 1	10 's 2 W			
	6 de 16 de	1 2 4	1.1	- 1	1. 7. 4			Y West
Conenhagen Telephone 5%s 1977	June-1	Dec'	102	. 102	102½ 4 67¾	. 19 1	101 1/8	1033/4
Copenhagen Telephone 5%s 1977 Costa Rica (Republic of) 3s 1972	April-	Oct		673	4 673/4	1	63 /4	99
Credit Froncier De France-						on:	1041/	1061/
5 1/2s gtd extl loan 1979	June-	Dec		105	8 10b	30	10474	281/2
Cuba (Republic of) 41/25 external 1977	June-I	Jec .	25 61 1/4	601	6114	37	57	611/2
Credit Froncier De France— 5 1/2s gtd extl loan 1979— Cuba (Republic of) 4 1/2s external 1977— Cudinamarca (Dept of) 3s 1978————————————————————————————————————	Jan-a	uly	0174		4. 01 4	30 31 37		100
Czechosiovakia (Spine) —	d to	- : .	Carlor P				11. 4	10.00
6% extended to 1960	April-	Oct	and the	*19	243/4	14 + 3 22 -	. 20	20
Denmark (Kingdom of) 51/2s 1974	Feb-	Aug		1021	2 103 1/8	17	1011/2	10334
5 1/45 ext1 loan 1977	Mnu2	Mot :	0054	927	9 - 90,5/8	60	98 8	003/-
6% + extended to 1960. Denmark (Kingdom of) 5½s 1974. 5½s extf loan 1977. 5½s external loan 1978. El Salvador (Republic of).	Mar-S	sept	991/4	98	8 991/2	17 60 121	196.48	99-/4
El Salvador (Republic of)-	1 1 1 1 1 2	11130	1 3 1	0.0	00	C- 3.03 v	861	923/4
3½s external s f s bonds Jan 1 1976 3s external s f s bonds Jan 1 1976	Inn	mlr	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	86	88	1 1	86. 86	88
							the state	
Energy Supply Schwaben—	Jan-	fuly		*95.		والبيان والمارية	TEN.	
5 % det t adjustment 1973 Estonia (Republic of) 7s 1967	Jan-J	uly .	7.7.2	*4	. Vm= -		41/4	
	10 11 11		5 8 7 %		14,151	11. 8		1 335

For footnotes, see page 31.

BONDS New York Stock Exchange		riday Last	Week's Range or Friday's Bid & Asked	Bonds Sold	Range Since Jan. 1, 1963	BONDS New York Stock Exchange		Friday Last	Week's Range or Friday's Bid & Asked	14 Tag	Range Since Jan. 1, 1963
European Coal and Steel Community—			Low High	No.	Low High	§ Sao Paulo (City) 8s 1952	May-Nov	, <u> </u>	Low High	No.	Low High
5½s secured (7th series) 1975 5s secured (1th series) 1978 5¾s (13th series) 1980 5¼s s f debentures 1982	April-Oct	103	103 103¾ 100 100¼ 101¼ 161¼	49 6 5	103½ 106 100 102½ 101¼ 104	•6½s extl secured sinking fund 1957	May-Not May-Not	,	*76½ 		77½ 771/2
Finland (Republic of) Ext loan 6s 1973 Ferankfurt on Main 6 2s 1953	Mar-Sept	102 98 1/4	1015/8 1025/8 981/4 983/8	23 4	1011/8 1043/8 981/4 983/8	Stamped pursuant to Pian A (interection of the control of the cont	May-Nov May-Nov	, ,	*97½ *26	-	98 98 25 261/4
4%s sinking funds 1973	иау-Nov	=	*957/8	=	957/8 957/8	• 7s series B secured external 1962 Siemen & Halske Corp 6½s 1951 • Silesia (Prov of) external 7s 1958	May-Nov Mar-Sep June-Dec	t	*26 27½ *75 ₈		24% 26
German (Fed Rep of)—Extl loan of 193 5½ dollar bonds 1969——— 3s dollar bonds 1972————————————————————————————————————	April-Oct	==	1065/8 1065/8 *93 941/4	2	104¼ 106% 92 9358	• 4½s assented 1958	June-Dec June-Dec Jan-July	99½ 99¾	*6 ³ 4 8 ¹ / ₄ 99 ³ 8 99 ¹ / ₂ 99 ³ / ₄ 100	30 10	67/8 71/2 981/8 100 985/8 100
4s dollar bonds 1972 International loan of 1930—	April-Oct		*102¾ 110¾ 110¾	 	1013/8 1023/4 1073/8 1103/4	Southern European Pipeline 5½s 1982 Southern Italy Dev Fund 4½s 1974	June-Dec Mar-Sep May-Nov	j <u>-</u>	9958 9958 16258 103½ 102¼ 102¼	5 45 5	98¾ 100¼ 102¾ 104¼ 101 103¾
38 dollar bonds 1972 Prussian Conversion 1953 loans— 4s.dollar bonds 1972 International loan of 1930— 5s dollar bonds 1980— 3s dollar bonds 1972 Good Hope Steel & Iron Works— 7s s f mfge 1945 Greek Gouernment	June-Dec	Ξ	*953/4		9434 961/8	Taiwan Electric Power Co Ltd— •5½s (40-year) s f 1971———————————————————————————————————					
Greek Government— •7s part paid 1964 •6s part paid 1968	May-Nov	33¾ 30¾	32% 34 30 30%	168 135	30 34 26% 30 ³ 4	• 5½s extl loan of '27 1961	April-Oc	<u>.</u>	*99 27	1	99% 101%
\$ Hamburg (State of) 6s 1946 Conv & funding 4 1/2s 1966			*1013%	<u>.</u>	1011/8 1011/8	Tokyo Electric Light Co Ltd— \$6s 1st mtge \$ series 1953 6s 1953 extended to 1963	June-Dec	- -	*100 1/8	 - 4	99 101 229 229 100% 100%
General mortgage 6s 1949 4½s debentures adjustment 1970	Jan-July	=	*95		951/8 951/8					_	
Heidelberg (City) 7½s 1950 Ilseder Steel Corp 6s 1948	Jan-July	Ξ		<u>.</u>		Uruguay (Republic of)— § ● External s f 8s 1946 § ● External s f 6s 1960 § External s f 6s 1964 3¾4s-4s-4⅓s (dollar bonds of 1937)—	May-No May-No	v	= =	= =	= =
International Tel & Tel— Sud America 7½s debs 1977———————————————————————————————————	Feb-Aug Jan-July	1031/2	1011/4 1031/2 84 84	17 11	98 106 81 ³ / ₄ 84				*89½ 90 94 94 *93½ 96½	<u>15</u>	83
7s series B 1947	Jan-July Mar-Sept	=	*81 82		81 823/4	External readjustment 1979 System 1979 37/as-41/as-41/as ext conversion 1978 4s-41/as-41/as external readj 1978 31/as external readjustment 1984	The state of the s	3 	*92 95½ *86¼ 93¼	==	91 97 85 85
Italian Public Utility Institute— 30-year gtd ext s f 3s 1977 § § 7s series B 1952 § •Italy (Kingdom of) 7s 1951	Jan-July	_	811/4 811/4	3	81 8234	Valle Del Cauca See Cauca Valley (Dept §●Warsaw (City) external 7s 1958 §●4½s assented 1958	of) Feb-Au	3	*7 ³ / ₈ 7 ³ / ₄ 7 ³ / ₄	1 3	7½ 7½ 6½ 7¾
Jamaica (Government of) 534s 1974	Mar-Sept		93% 94%	11	9238 9438	Westphalia United Elec Power Corp— 1st mortgage 6s series A 1553— •Yokohoma (City of) 6s of '26 1961— 6s due 1961 extended to 1971—					1 1
Japan Development Bank 6s 1976 6s gtd extl loan 1977	Mar-Sept May-Nov	100 ³ / ₄ 100 ³ / ₄	99 1/4 100 1/8 100 1/4 101 100 1/8 100 3/4	16 28 106	97½ 101 98 101 97¼ 101	6s due 1961 extended to 1971	June-De	c	*100½		100 1001/8
Jamaica (Government of) 5¾s 1974. Japan 5½s extl s f 1974. Japan Development Bank 6s 1976. 6s gtd extl loan 1977. 6s gtd extl loan 1978. 6½s extl loan of '24 1954. 6½s extl loan of '24 1954. 6½s extl loan of '30 1965.	Feb-Aug	101	100% 101	42	100 101					Y	
• 5½s due 1964 extended to 1964— • 5½s extl loan of '30 1965— • 5½s due 1965 extended to 1975— § • Jugoslavia (State Mtge Bank) 7s 196	May-Nov	102 136	102 3 102 4 101 5 101 5 8	13 -1	$\begin{array}{c} 101\frac{5}{8} & 103 \\ 217\frac{1}{2} & 217\frac{1}{2} \\ 98\frac{1}{2} & 101\frac{3}{4} \end{array}$	RAILROAD A	ND INDUS	STRIAL C	OMPANIES	1. N. J. J.	
KLM Royal Dutch Airlines— 4%s conv subord debs 1979———————————————————————————————————		97	*26 26½	-	2458 26	Air Reduction Co Inc—	Feh-Au	109½	109½ 110½	421	104½ 110%
\$•Kreuger & Toll 5s uniform code 195 Lombard Electric Co 7s 1952	13==112 ttl -Dcpu	87 	863/4 88	65 4	82 ³ / ₄ 89 ³ / ₄ 1 ¹ / ₄	3%s conv subord debs 1987————————————————————————————————————	May-Nor Jan-July	y y	92½ 92½ 9258 9258	10 4	92½ 92½ 92 95½ 81½ 81½
• Medellin (Colombia) 6½s 1954 30-year 3s s f \$ bonds 1978 § Milan (City of) 6½s 1952	June-Dec	=.	*51½ 61½	1 1	571/2 611/2	1st mortgage 34ss 1984 Albany & Susquehanna RR 4½s 1975 Aldens Inc 5s conv subord debs 1980 53s sink fund debentures 1981 Allegheny Ludlum Steel 4s conv debs 198 43s sink fund debentures 1986 Alserbeny Ludlum Steel 4s conv debs 198	April-Oc	t 129	*961/4 129 132 *1033/8	13	963/8 963/8 124 138 103 1041/2
Minas Geraes (State) Secured extl sink fund 6½s 1958 Stamped pursuant to Plan A (intereduced to 2.125%) 2008		-		. <u> </u>		Allegheny Ludlum Steel 4s conv debs 198 434s sink fund debentures 1986	1_April-Oc June-De	t 100 c	99 18 100 1/2 *102 104	20 	99 1/8 102 1/2 102 103 1/2
reduced to 2.125%) 2008 • Secured extl sink fund 6½s 1959 Stamped pursuant to Plan A (inte	Mar-Sept		*54 56		51 54	Allegheny Power System— See old name of West Electric Co Allegheny & Western 1st gtd 4s 1998	April-Oc	t	641/2 66	6	61½ 68
reduced to 2.125%) 2008 New Zealand (Govt) 5½s 1970	Mar-Sept	1031/2	*51 103½ 103½	8	46½ 49 102½ 103½	Allied Chemical & Dye 3½s debs 1978_Allied Stores Corp 4½s 1981Aluminum Co of America 3½s 1964	April-Oc	t 94 t 10478	94 94¼ 104⅓ 105	35 83	94 95 1025 105
15-year 5 4s 1976 15-year 5 4s 1977	April-Oct May-Nov	9934	103 72 103 72 103 78 104 99 34 100 34	17 95	102 34 104 98 100 34	3s sinking fund debentures 1979	June-De	C	993/8 991/2 88 881/4 1003/8 1003/4	21 16 30	99% 100 88 90 100 101%
6s gtd dollar bonds 19766s gtd dollar bonds 1977	April-Oct Mar-Sept	==	$101\frac{5}{8}\ 101\frac{3}{4} \\ 100\frac{3}{4}\ 101\frac{1}{2}$. 11 34	98 102½ 97¾ 102	378s sinking fund debentures 1983 Aluminum Co of Canada Ltd 378s 1970 4½s sink fund debentures 1980	April-OcMay-No	t	965 ₈ 965 ₈ *99½ 1013 ₈ 102	$\frac{1}{36}$	95 \\ 97 \\\ 99 \\\ 100 \\ 101 \\\ 8 \\ 102 \\\ 4
Norway (Kingdom of)— 4½8 s f extl loan old 1965 4¼8 s f extl loan new 1965	April-Oct	101 1/8	101 1/8 101 1/8 100 101 1/8	5, 5	100 101½ 100 101½	American Airlines 3s debentures 1966	June- <i>De</i>	c	9634 9634	2	963/4 963/4
Norway (Kingdom of)— 4½s s f extl loan old 1965——— 4½s s f extl loan new 1965——— 5½s s f extl loan 1973———— 5½s external loan 1976———— 5½s extl loan 1977———————————————————————————————————	April-Oct May-Nov Feb-Aug	102 1017/8	100 101 101½ 102 101½ 102	27 13 49	99 103½ 101½ 103 101 103½	American Can Co 3¾s debs 1988 4¾s debentures 1990 American Distilling Co— 4¾s conv subord debs 1986	Jan-Jul	t	93½ 93¾ *104¼ 105¼	4 	93½ 95 104¼ 105¾
Municipal Bank extl sink fund 5s 19 • Nuremberg (City of) 6s 1952	10gune-Dec		*993/4		9834 100	4.80s junior debentures 1987	Mar-Sep	t 7234	$\begin{array}{ccc} 107\frac{1}{2} & 108\frac{1}{2} \\ 72 & 72\frac{3}{4} \\ 71 & 71\frac{3}{4} \end{array}$. 126 75 159	107¼ 113½ 65 73% 63 72%
Oriental Development Co Ltd— •5½s extl loan (30-year) 1958 5½s due 1958 extended to 1968	May-Nov		100 1001/2		98 1001/2	American Machine & Foundry Co— 41/4s conv subord debs 1981 American Optical Co— 4.40s conv subord debs 1980	Mar-Sep	t 94½	94 971/2	294	90% 98
Oslo (City of) 5½s extl 1973	June-Dec	103 1/2	102 1/4 102 1/4 103 1/2 104 1/2 101 1/4 102	9 4 4	100½ 104 103½ 106			t 125½	123½ 126	45	121½ 126.
SePernambuco (State of) 7s 1947	Mar-Sept		10174 102	. 18	100½ 103	American Telephone and Telegraph Co— 2 ³ / ₄ s debentures 1980 2 ³ / ₄ s debentures 1975	Feb-Au	g 80½ t 85½	80 1/4 80 1/2 85 86 1/8	39 85	801/4 83 85 881/4 751/4 777/8
Stamped pursuant to Plan A (intereduced to 2.125%) 2008——— Peru (Republic of) external 7s 1959. Nat loan extl s f 6s 1s series 19	May-Sept Mar-Sept	Ξ.	55 55 *91½	. <u>1</u>	49 55	2348 debentures 1975 2348 debentures 1986 2348 debentures 1982 2768 debentures 1987 3368 debentures 1973	June-De	C	75¼ 75 ⁵ 8 79½ 79½ 78 78½ 93⅓ 93¾	71 10 17 58	75¼ 77⅓ 79⅓ 81¾ 78 80½ 92 95³8
• Nat loan extl s f 6s 2nd series 196 • Poland (Republic of) gold 6s 1940.	61April-Oct	÷Ē	*91½ *91½ 7 7 *7 758	4	861/4 911/2 -7 8 -7 7 7 85/8	23/4s debentures 1971	Feb-Au	g 901/4	90 1/4 90 7/8 84 3/4 84 3/4 92 3/4 93 5/8	21 7 68	897/8 913/4 843/4 871/2 923/4 96
• 4½s assented 1958_ • • • • • • • • • • • • • • • • • • •	April-Oct	 - - - 7	7 7 7 75/8	- <u>1</u> - <u>5</u>	7 73/4	374s debentures 1990	April-Oc May-No	t 10138 v 106½ t 338	10058 101% 10638 106½ 336 344	203 250 62	1005/8 1037/8 1063/8 1071/4 313 344
• 4½s assented 1963 • 4½s assented 1963 Porto Alegre (City of)— 6s 1961 stamped pursuant to Plan	Jan-July		7 7 *7 75 ₈		7 81/4 71/2 73/4	American Tobacco Co 3s debentures 1969			961/2 961/2	14	96 96%
(Interest reduced to 2.375%) 2001 7½s 1966 stamped pursuant to Pla (Interest reduced to 2.25%) 2006	n A	4-1 -1	*601/4. 69	67. A	60 601/4	Anne Trobacco Co Sa debentures 1903 3 1/4 s debentures 1977 Anheuser-Busch Inc 3 3/4 s debs 1977 Ann Arbor first gold 4s July 1995	Feb-Au April-Oc	g t	*92 92½ 92½ *63 66	2	92½ 92½ 91% 93 63½ 66
Rhine-Westphalia Electric Power Corp)—	7 T	77,	_	49 57	Apco Oil Corp 5 ³ / ₈ s 1981Armco Steel Corp 4.35s debs 1984 4 ¹ / ₂ s sinking fund debentures 1986	April-Oc	t	102 102 101% 102 * 104	 2 19	101 104 101 10234 102½ 104
Direct mortgage 7s 1950 Direct mortgage 6s 1952 Consol mortgage 6s 1953 Consol mortgage 6s 1955	Mar-Sept May-Nov May-Nov	Ξ		Ξ		•Armour & Co 5s inc sub deb 1984		A STATE	961/4 961/2	104	91½ 97½
Rhodesia and Nyasaland-		T.				4½s conv subord debs 1983 Ashland Oil & Refining Co— 3¾s conv subord debs 1993	Mar-Sep	t 110	1093/4 111	170 693	105½ 111 1015% 107¾
(Federation of) 534s 1973 Serio de Janeiro (City of) 8s 1946 Stamped pursuant to Plan A (inte	rest	=	*74 75 		75 79½ 	Associates Investment 4½s debs 1976 5¾s subord debs 1977	Feb-Au June-De	g c	*1003/4 102 *1071/8 108 *1063/4		100¾ 102 105¼ 108 105 107½
reduced to 2.375%) 2001 Sexternal secured 6½s 1953 Stamped pursuant to Plan A (inte	April-Oct Feb-Aug	=	*70½		70 70½ 	5½s debentures 1979 4½s debentures 1983	Feb-Au April-Oc	g t	*104¼ 101% 102	10	104¼ 104¾ 101% 103¼
reduced to 2%) 2012	Feb-Aug	-	56 56	7	54½ 56	General 4s 1995Stamped 4s July 1 1995	April-Oc May-No	t 943/4 v 91	94 ³ / ₄ 95 ⁷ / ₈ 90 ¹ / ₄ 91	49 23	94¾ 96⅓ 89½ 92¾
Rio Grande do Sul (State of) § •8s external loan of 1921 1946 Stamped pursuant to Plan A (inte	rest	-			7	Atlanta & Charl Air Line Ry 3%s 1963. Atlantic Coast Line RR 4%s A 1964	June-De	c 101 1/8		33	100% 102
•6s internal sinking fund gold 196s Stamped pursuant to Plan A (inte	April-Oct	=	*63 66		63 68	General mortgage 4s ser A 1980 General mortgage 4¼s ser C 1972 General mortgage 35s ser D 1980	Mar-Sep Jan-Jul Mar-Sep	t y	*937/8 98 98 *80 961/2 971/8		92% 94 96 98
reduced to 2%) 2012 •7s external loan of 1926 due 1966_ Stamped pursuant to Plan A (internal produced to 2.75%) 2006	rest	= .	*62 64½	=	621/4 681/2	Atlantic Refining 2%s debentures 1966 31/4s debentures 1979 41/2s conv subord debs 1987 Automatic Canteen Cc of America—	Jan-Jul	V	96½ 97½ 90½ 90½ 116 118¼	43 5 302	96½ 97% 90½ 91 111% 118¼
reduced to 2.25%) 2004 7s 1967 stamped pursuant to Plan (interest reduced to 2.25%) 200	A A June-Dec		*59 *57½		58 60 60 61	Automatic Canteen Cc of America— 4%s conv subord debs 1981———— Avco Manufacturing Corp— 5s conv subord debs 1979————	Jan-Jul	y 99½		31	95 101
Rome (City of) 61/28 1952	April-Oct	1		. y	173 173	5s conv subord debs 1979	Feb-Au	g 227½	220 1/8 230	329	208 230

For footnotes, see page 31.

		Frid	ay V	Week's Range		Range Since	BONDS Interest Last Or Friday's Rongs Rongs Single
	BONDS New York Stock Exchange	Interest Las Period Sale P	rice]	or Friday's Bid & Asked Low High	Bonds Sold No.	Jan. 1, 1963 Low High	New York Stock Exchange Interest Last or Friday's Bonds Range Sin. e Period Sale Price Bid & Asked Sold Jan. 1, 1963 City Products Corp— Low High No. Low High
	B Baltimore & Ohio RR— 1st cons mtge 3%s ser A 1970————	Feb-4ug	821/2	821/2 821/2		81% 86%	5s conv subord debs 1982June-Dec 108 108 109 109 48 105 110 Cleveland Cincinnati Chicago & St Louis Ry— General gold 4s 1993
	1st cons mtge 4s ser B 1980 1st cons mtge 4¼s ser C 1995 •4½s convertible income Feb 1 2010_	Mar-Sept April-Oct May	75½ 78½	72½ 73¼ 74½ 76 77¼ 78½	13 95 63	68 ½ 76 68 7734 72 8334	Refunding and impt 4½s series E 1977_Jan-July 78½ 77½ 58 72¾ 78½ Cincinnati Wab & Mich Div 1st 4s 1991 Jan-July 57½, 57½, 57½, 57½
ı	4½s conv debs series A 2010 Baltimore Gas & Electric Co—	Jan-July	71%	701/2 717/8	69	641/4 78	St Louis Division first coll trust 4s 1990_May-Nov
	1st & ref M 3s series Z 1989 1st ref mtge sink fund 3¼s 1990 1st ref mtge sink fund 4s 1993 4¼s conv debentures 1974	Jan-July June-Dec Mar-Sept		* 81 82 82 96¼ 96¼	10 2	80 81 82 86 95 961/4	St Doing Division In the Colt trust 48 1990_May-Nov 81
	Baxter Laboratories Inc— 4s conv subord debs 1982			145 145 1 ₂ 107 108	21 103	135½ 150 106 110¼	Colorado Fuel & Iron Corp 47 ss 1977 Jan -July $84\frac{1}{2}$ 84 85 272 81 85
	Eeneficial Finance 5s debs 1977	May-Nov 1		$\begin{array}{cccc} 104 & 104\frac{3}{8} \\ 104 & 105\frac{1}{2} \end{array}$	19	104 105½ 103 105⅓	Columbia Gas System Inc— 3s debentures series B 1975 June-Dec 3s debentures series B 1975 Feb-Aug
	Eethlehem Steel Corp— Consol mortgage 23/4s series I 1970— Consol mortgage 23/4s series J 1976— Consol mortgage 3/s series K 1979—	Jan-July May-Nov Jan-July		91½ 92 *87 *86½	20 	91 92 1/4 85 1/2 88 87 1/2 87 1/2	3s debentures series B 1975 Feb-Aug 88¼ 88¼ 18 88¼ 99 91 33%s debentures series C 1977 April-Oct 903 91 7 91 923% 35s debentures series E 1980 Mar-Sept 92½ 92½ 92½ 1 92½ 93½ 33%s debentures series F 1981 April-Oct 943, 953, 30 945% 96½ 964 965% 30 945% 965% 965% 965% 965% 965% 965% 965% 96
10	3¼s conv debentures 1980 Boeing Airplane Co 4½s conv 1980 Borden (The) Co 2%s debs 1981 4%s sink fund debentures 1991	Jan-July 1 Mar-Sept	02 1/8	1087 ₈ 112 102½ ₈ 103¾ *86¼	662 243	97¼ 112 102⅓ 106 84¾ 87	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
	Boston & Maine RR— First mortgage 5s series AC 1967			*47½ 49½		1021/4 1041/8	5½s debentures series O 1985April-Oct 108 106
	Inc mortgage 4½s series A July 197 1st mortgage 6s series SS 1965 Bristol-Myers Co 3s debentures 1968	70_May-Nov Feb-Aug April-Oct	51 7/8 97 1/4	19 ¼ 19 ½ 51 52 97 ¼ 97 ¼	16 58 5	41½ 50½ 17 23¼ 46⅓ 55¼ 97 97¼	1st mortgage 3/4s 1986
. 1	Brooklyn Union Gas gen mtge 2%s 1970 1st mortgage 3 1980	R Jan-Inla	85 	845/8 851/4 *983/4	11 	84¼ 85¾ 95¼ 99	Combustion Engineering Inc— 3%s conv subord debentures 1981June-Dec 104½ 104½ 106½ 49 100½ 107 Commonwealth Edison Co—
			•	105 1/8 105 1/8 100		103½ 105⅓ 100¾ 101	First mortgage 3s series L 1977Feb-Aug
	Brown Shoe Co 3½s debs 1971	5 Man-Nov		93½ 96½ *84 86½ 105½ 108¾	320 203	95% 96% 91 96½ 85¼ 86½ 105½ 114¾	234s s f debentures 1999April-Oct *72½ 72½ 72½ 72½ 72½ 72½ 72½ 72½ 72½ 72½ 72½ 72½
	Burroughs Corp 4½s conv 1981 • Bush Terminal Bldgs 5s income 1982	Jan-July	77	*99%		96 100	그는 그의 경기에 걸어지어 맞지 않는데 어린 아이를 하면 하지 않는데 아이를 하지 않는데 그는데 하는데 그를 하는데 그는데 그는데 그는데 그를 하는데 그는데 그를 하는데 그를 그를 하는데 그를
	Ċ						24s series C 1972
	California Electric Power first 3s 1976 Canadian Pacific Ry—	June-Dec		85 85	3	85 87	3s series F 1981. Feb-Aug 841/4 841/4 10 841/4 851/2 31/4s series G 1981. May-Nov 873/6 - 871/4 89 33/8s series H 1982. Mar-Sept 881/8 881/8 4 881/8 891/8 10 881/8 881/8 4 881/8 89
	4% consol debentures (perpetual) Carolina Clinchfield & Ohio 4s 1965	Mar-Sept	81 1/8 	80½ 81⅓ 99½ 99⅓ *56¾ 59¾	22 12	76½ 82½ 99½ 100½ 55 60	3½s series I 1983
	Case (J I) Co 3½s debs 1978. 5½% conv subord debs 1983. Caterpillar Tractor 4½s debs 1977. 4‰s sink fun debentures 1986. Celanese Corp 3s debentures 1965. 3½s debentures 1976.	Feb-Aug April-Oct May-Nov	791/8	*61 58 68 79 1/8 80 102 1/8 102 1/2	151 14	57½ 64½ 73¼ 81½ 102% 105	4½s series M 1986 — April-Oct 99½ 98½ 99¾ 31 98½ 102½ 5s series N 1987 — April-Oct 105½ 106½ 4s series O 1988 — June-Oct 97¼ 98½ 26 96½ 99¾
	Celanese Corp 3s debentures 1965 3½s debentures 1976	June-Dec April-Oct April-Oct	* 89%	104 105 98 1/8 98 1/8 89 7/8 90	10 4	104 106 97½ 98¾ 89% 91¼	3½s series I 1983. — Feb-Aug 88 88 88½ 13 88 91½ 3¾s series J 1984. — Jan-July 87¼ — 87¼ 88 91 3¾s series K 1985. — June-Dec 886¾ 88¾ — 87¼ 88 88½ 3¾s series L 1986. — May-Nov 90½ 98¾s 99¾ 31 98½ 92¾s 4¼s series M 1986. — April-Oct 99½ 98¾s 99¾ 31 98¾ 102½ 5s series N 1987. — April-Oct 99½ 98¾s 99¾ 31 98¾ 102½ 4s series O 1988. — June-Oct 97¼ 98½ 25 96½ 99¾ 5⅓s series P 1989. — June-Dec 106 105½ 107 45 105½ 106½ 5s series S 1990. — June-Dec 105¾ 106¾ 11 105¾ 107½ 5s series S 1990. — June-Dec 105¾ 106¾ 11 105¾ 107¾ 4¾s series T 1991. — June-Dec 105¾ 106¼ 11 105¾ 107¾ 4¾s series T 1991. — June-Dec 105¾ 105¼ 107¼ 4¾s series U 1991. — May-Nov 104½ — 104¼ 105½ 4¾s series V 1992. — June-Dec 101 101 101¾
	Central of Georgia Ry— First mortgage 4s series A 1995—— •Gen mortgage 4½s series A Jan. 1 20	Jan-Juiy		81 82 *87½	9	78¼ 82 82 82	43's series W 1992April-Oct 1013s 10134 3 101 10334
	• Gen mortgage 4½s series A Jan. 1 20 Gen mortgage 4½s series B Jan 1 20 Central Illinois Light Co— 4¼s conv debentures 1974—			*71 74 ½ 123 125	137	73¾ 79 117¼ 125	3s convertible debentures 1963June-Dec *338 328 328
1	Central RR Co of N J 3'4s 1987————————————————————————————————————	4 Feb-Aug		423/8 431/2 877/8 881/4 *865/8		87 % 91 86 86 %	4½s conv subord debs 1984
	Chadbourne Gotham Inc.	Jan-July 1		*95 1/8 103 104 1/4	78	95 1/8 96 100 1/2 107	1st ref M 2%s series U 1981April-Oct
	5.90s conv subord debs ww 1971 Without warrants 6s conv subord debs ww 1974	April-Oct April-Oct April-Oct	94	100 105 94 97 101	28	103 110 94 105 102 111	374s debentures 1979. June-Dec 87 90% 92% 190% 92% 38 debentures 1979. June-Dec 87 85% 85% 3s debentures 1982. June-Dec 105 103% 106 5s debentures 1982. Mar-Sept 104% 106% 104% 106% 4%s debentures 1983. Feb-Aug 101% 101% 1 101% 102%
	Without warrants Champion Paper & Fibre— 3 4/s debentures 1965 3 4/s debentures 1981 4 4/s conv subord debentures 1984	April-Oct	95	95 98¼ *985%	45 	95 106 985/8 985/8	55 dependings 1985Feb-Aug 105 % 105 % 5 104 ¼ 106 ¼ 105 %
	4½s conv subord debentures 1984 Chesapeake & Ohio Ry gen 4½s 1992		083/4	*92 1/8 107 108 3/4	92	92½ 92½ 104% 110	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
	Refund and impt M 3½s series D 1996 Refund and impt M 3½s series E 199 Refund and impt M 3½s series H 1973	6_Feb-Aug	993/8 831/4 84	993/8 993/8 823/4 833/4 84 84 97 973/2	10 5 2	98½ 100 82 84½ 82 84 95 98	Consumers Power first mtge 2%s 1975_Mar-Sept 85½ 86 39 85½ 88% Convertible debentures 4%s 1975_Feb-Aug 158¼ 158¼ 162 63 142¾ 162 1st mortgage 4¾s 1987April-Oct 104 103½ 104½ 8 103½ 105½
1/6	Second consolidated gold 4s 1989	Jan-July Jan-July	-	*88 *8178	32 	86 ¹ / ₄ 86 ¹ / ₂ 80 ⁵ / ₈ 80 ⁵ / ₈	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
	First and refunding mortgage 31/8 19 First and refunding mortgage 21/8 19 1st and refunding mortgage 3s 1990— 1st & refunding mortgage 41/8 1978	70_Feb-Aug	Ë	*86 88½ 885% *80	13 	85 % 86 86 ½ 88 %	Continental Baking 3s debentures 1965Jan-July 98½ 98¾ 98½ 10 96¾ 99 4¾s convertible subord debs 1983May-Nov 105 105 2 103¾ 106 Continental Can Co 3¾s due 1976April-Oct 292¼ - 91¾ 923¼
	Chicago & Eastern III RR—	7 April	ce	*97		941/2 97	4%s debentures 1985 — April-Oct 103% 104% 102½ 104% Continental Oil Co 3s debs 1984 — May-Nov 886 86% 4%s debentures 1991 — May-Nov 103% 104% 104%
	• 5s income debs Jan 2054 Chicago & Erie 1st gold 5s 1982	May-Nov	65 37½	64½ 65 *70½ 71 36½ 38¼ 75 75	$\frac{119}{26}$	59% 66 68 71 29 40½ 73 77	Copperweld Steel Co 5s conv debs 1979June-Dec 104 104 104½ 28 10034 104½ 20 104½ 106 Corn Products Co 4\%s subord debs 1983April-Oct 104½ 104½ 105 \% 26 104½ 106 Crowell-Collier Publishing
	Chicago Great Western 4s series A 198: General inc mtge 4½s Jan 1 2038. Chicago Indianapolis & Louisville Ry elst mortgage 4s inc series A Jan 1	8Jan-July April		77½ 80½ 64 64	26 2	73½ 80¼ 60¼ 65	Crown Cork & Seal 4% s debs 1988 Mar-Sept 99% 99½ 99½ 82 99½ 99% 82 99½ 99% Crucible Steel Co of Amer 1st M 3/4s '66May-Nov 93% 93% 93% 33 93 93% 0-Curtis Publishing Co 6s debs 1986April-Qct 73 74 24 66% 82½
	Chicago Milwaukee St Paul & Pacific B	003April	471/2	46½ 47½ 47 48	53 13	45 59 % 36 53 ½	\mathbf{p}
	First mortgage 4s series A 1994 General mortgage 4½s inc ser A Jan 4½s conv increased series B Jan 1 2	2019_April	 62½	81¼ 81¼ 81¼ 81¼ 60¾ 62½	10 11 35	77½ 82 78½ 8138 56% 63	Daystrom Incorporated 51/4s 1980April-Oct*103%
	•6s inc debs series A Jan 1 2055	99 April	57 59¾	56 1/8 57 57 59 7/8	133 474	54 60½ 49 59%	1st mortgage 3s 1978
	Chicago Rock Island & Pacific RR—	Ian Tula		*71½	***	53½ 54	1st mortgage 3s 1984 Mar-Sept *83 85½ First mortgage 5s 1987 May-Nov *104½ - 103% 104% 1st mortgage 5½s 1990 Mar-Sept *104½ - 104 105
	1st mtge 5½s series C 1983 Chicago Terre Haute & Southeastern 1	Mar-Sept Feb-Aug	77	77 77 100 105	17 	71½ 715/8 77 78 101 103	Dayton Union Ry 3¼s 1965. Jun-Dec Deere & Co 2¾s debentures 1965. April-Oct *98 99½s 99½s 3½s debentures 1977. Jan-July 893½ 87 89¾s 4½s subord debentures 1983. Feb-Aug 100 99¾ 101¼ 27 99¾ 102½
	First and refunding mtge 2¾s-4¼s 19 Income 2¾s-4¼s 1994 Chicago Union Station— First mortgage 3½s series F 1963—	Jan-July		63 63 *571/8 59	4	58 63 1/8 55 62 1/2	Delaware & Hudson 4s extended 1963May-Nov 99% 99% 99% 1 99% 100% Delaware Lackawanna & Western RR Co—
	First mortgage 2%s series G 1963 Chicago & West Ind RR 43%s A 1982	Jan-July	= :	9931 9931 *9931 *9934	3	99 ¼ 100 99 ¼ 99 ¾ 99 ¾ 100	New York Lackawanna & Western Div First and refund M series C 1973May-Nov 58½ 57 58½ 5 51 63 •Income mortgage due 1993May 28 26½ - 13 27
	4½s conv subord debs 1981	May-Nov 1		102 103 1/4 *85 1/4 85 1/2	54	100½ 106¾ 85½ 86½	Morris & Essex Division— Collateral trust 4-6s May 1 2042May-Nov 38 38½ 16 31½ 43½ Pennsylvania Division— 1st mtge & coll trust 5s series A 1985_May-Nov 51½ 51½ 51½ 1 43½ 54½
	1st mortgage 2%s 1978	Jan-July May-Nov		100	. ,Ξ	991/2 1003/8	Ist mtge & coll tr 4½s series B 1985_May-Nov 45 44½ 45 4 37 47½ Delaware Power & Light Co— 1st mtge & coll tr 3s 1973April-Oct *88 87 87
	First mortgage gtd 3%s series E 1969 First mortgage 23%s series G 1974 C I T Financial Corp 3%s debt 1970	Feb-Aug	96 1/8	96½ 96½ *87 955% 96½	2 39	" 95¾ 96½ 86 87½	1st mtge & coll tr 3½s 1977June-Dec 1st mtge & coll tr 2¾s 1979Jan-July 1st mtge & coll tr 2¾s 1980Mar-Sept
	Cities Service Co 3s s f debs 1977	April-Oct 1		95% 96½ 100½ 101¼ 86% 86½	39 38 18	$\begin{array}{cccc} 95\frac{5}{8} & 98\frac{3}{8} \\ 100\frac{1}{2} & 102\frac{3}{4} \\ 86\frac{3}{8} & 87\frac{3}{4} \end{array}$	1st mtge & coll tr 3½s 1984
	For footnotes, see page 31	l				2 17 2	

Lane	BONDS		riday Last	Week's Range or Friday's Bid & Asked	Bonds Sold	Range Since Jan. 1, 1963	New York Stock Exchange	Interest	Friday Last	Week's Range or Friday's	ril 19) Bonds	Range Since
The set of the county is all and the county	Denver & Rio Grande Western RR— First mortgage series A (3% fixed			Low High						Low High *911/4 921/4		Jan. 1, 1963 Low High 90% 914
The set of the county is all and the county	1% contingent interest) 1993 Income mortgage series A 4½% 2018 Denver & Salt Lake income mortgage (3	% April	=	*92		87 92	4s debentures 1978 4%s debentures 1977 4%s debentures 1984	June-Dec Jan-July Jan-July	97 103%	96% 97		102 10334
The set of the county is all and the county	Detroit Edison 3s series H 1970 General and refund 2 34s series I 1982	June-Dec Mar-Sept Mar-Sept	Ξ	91½ 92¼ 80 80¼ *78 80	10	91 93 % 80 81 %	4%s debentures 1981 4%s debentures 1987 Hunt Foods & Industries	Jan-July Jan-July	Ē	*104		104 105 103½ 104
Bernard 1996 1996 1997			==	*255 214 214	- - -	208 214		Jan-July	99	983% 991/4	223	98% 104
Command Cale Statement 1975	Second gold 4s 1995	June-Dec	 71	*86¾ 88¾ 72¼ 72¼ 71 71	2	871/4 891/2 721/8 721/8	Illinois Bell Telephone 23/s series & 169	1Jan-July		811/4 811/4	q	91 - 92 d
Description 15 16 16 17 17 17 17 17 17	Diamond Gardner Corp 4s debs 1983 Douglas Aircraft Co Inc	April-Oct	 77½	*97½			Consol mortgage 334s series B 1979— Consol mortgage 334s series B 1979— Consol mortgage 334s series C 1974	9May-Nov		85 85 *853/s	10 	85 87 86 86 85% 85%
Section Company Comp	5s s f debentures 1978 Dow Chemical Co 3s conv sub debs 19	April-Oct 82_Jan-July	96½	94 94 ³ / ₄ 139 142 96 ¹ / ₂ 97 ¹ / ₂	99 143 28	94 95¾ 124 142 96½ 99¾	lst mortgage 34s series F 1984_ 1st mortgage 34s series G 1980	Jan-July Feb-Aug	- 77	*82 *79% *75%	<u> </u>	79% 79%
Company Comp	1st mortgage 2%s 1979 1st mortgage 2%s 1980 1st mortgage 3¼s 1982	April-Oct Feb-Aug Mar-Sept		*78		771/8 771/8 	Indianapolis Union Ry 2½s series C T90	36_June-Dec	Ξ.	*190 240		79
E Eatern Statistics (1962 — 1975 — 19	1st mortgage 3%s 1983	Mar-Sept Jan-July April-Oct April-Oct	=	*87½ 89½ * 9356		± . ±.			100%	915/8 915/8 1005/8 1013/8 1037/8 1037/8	31	91½ 91¾ 100¾ 103 102½ 104
Experts Stacking Sted Corp. May Nov 201 103 103 103 103 103 103 103 103 103 1	1st mortgage 4½s 1989 5s s f debentures 2010	Mar-Sept Mar-Sept	-	100		99½ 100	4%s debs series B 1981 4%s debs 1988 International Minerals & Chemical Corp	Feb-Aug Mar-Sept	1031/4	103¾ 103¾ 102⅓ 103⅓	9	1031/2 105
Bear American Am					y Silveria Use, an ma Market		5s conv subord debs 1981 Intern'l Tel & Tel 4%s conv sub debs '8	Feb-Aug	137	137 139	23	128 148
Ell Parco de Sendirescient miss is 1956depticed:	Edison El Ill (N Y) first cons gold 5s 19	95_Jan-July Feb-Aug	=	*108		107½ 108 103 103	4.908 SIRK TUNG debs 1987 Interstate Department Stores 4.568 conv subord debs 1981 Interstate Oil Pipe Line Co	April-Oct	104	104 104 1/8	6	1031/4 1041/2
## 1-7-5. Circuits remainer his conv. 1992Advanced			41 <u>1</u>	1021/8 1021/8	1	101 1021/8	3 %s s f debentures series A 1977 4 %s s f debentures 1987 Interstate Power Co 3 %s 1978	Mar-Sept Jan-July Jan-July		*99½ 101		100% 1011/2
### Discours debentures and 1 0001_April-Oct	•Gen inc 4½s ser AJan First consol mortgage 3¼s ser E 1964_ First consol mortgage 3½s ser F 1990	April-Oct Jan-July	86½ 	86 1/4 86 3/4 35 7/8 38	6	80½ 88¼ 34 41¾	I-T-E Circuit Breaker 41/4s conv 1982_	Jan-July April-Oct		93½ 94		
Pamily Planne Corp 5, 1815. April-Oct 1014 1014 2 1029 1044	•5s income debentures Jan 1 2020_	April-Oct		143/8 151/4		121/4 193/8				0.27		
Peteral Paper Board & 1962. April-Oct Plant Control Paper Board & 1962. April-Oct Plant Control Paper Board & 1962. April-Oct Plant Control Paper Board & 1962. April-Oct Peteral Paper Board & 1962. April-Oct Peter Board							Joy Manufacturing 3%s debs 1975	Mar-Sept	Ξ			84 85 /8 90 91 /4
## Age Section 100 101	Fansteel Metallurgical Corp— 434s conv subord debentures 1976	April-Oct		1101/4 112	82	105½ 114	Kanawha & Michigan Dy 4a 1000	April-Oct	4-	*701/4		
Pool Part Stores & conv dobs 1970	34s debentures 1977Flintkote Co 4½s conv debs 1980	Jan-July May-Nov April-Oct	911/2	911/2 911/2	$-\overline{i}$	89¼ 89¼ 90 91¾	1st mortgage 2/88 1978	June-Dec		*85½ *84½	=	851/2 851/2
Gardner-Denver 4½4 cour debs 1976 April-Oct	e 1st mage 5s series A 2011 2nd mtge 5½s conv inc ser A 2011	Jan-July	34	321/2 34	41 57	70 1/8 79 30 5/8 40	Kansas City Terminal 234s 1974 Kentucky Central Ry 4s 1987 Kimberly-Clark Corp 334s 1983 456s sink fund debentures 1986	April-OctJan-JulyJan-July	=	82 82 *957/8	. 1 1	82½ 83 82 82
Contract American Oll Con Cross- 49ks conv subord debeniures 1984. Men Nov 1114 111 112 68 108 114 111 112 68 108 114 111 112 68 108 114 114 115 112 68 108 114 115 112 68 108 114 115 112 68 108 114 115 112 68 108 114 115 112 68 108 114 115 112 68 108 114 115 115 115 117	Foremost Dairies Inc 41/2s 1980	Jan-July		94 94	7		Kings County Elec Lt & Power 6s 1997.	-April-Oct		*1251/2	 	
Ceneral American (Oil Co of Texas— 4%s conv subord debentures 1984 May-Nov 1114 111 12 68 108 114 116 117 116 117 11							L Lakefront Dock & PR Town Co.					
Ceneral Clear Co 3 by shown does 1987_June-Dec 101 10234 39 101 1034 105 1034	General American Oil Co of Texas— 43/4s conv subord debentures 1984———	May-Nov		111 112	HART THE	108 114	Lake Shore & Mich South gold 3½s '97 Lehigh Valley Coal 1st & ref 5s stp '7	June-Dec		66 66		59½ 66 98 100½
Central Motors Acceptance Corp. Jan-July 98% 68% 69 30 35 40 40 40 40 40 40 40 4	General Cigar Co 5½s income debs 198 General Electric Co 3½s debentures 197 General Foods Corp 3%s debentures 197	7_June-Dec 6_May-Nov	95	101 102 ³ / ₄ 94 ³ / ₄ 95 ¹ / ₄	54	101 105 1/8 94 1/4 96	1st mortgage 5s extended to 1984 Lehigh Valley Railway Co (N Y)—		70%	70% 70%	25	63% 71
5s debentures 1977. Feb-Aug 10534 10535 1059 59 102 10034 4s debentures 1979. Mar-Sept 107 10515	234s debentures 1964 3s debentures 1969	Jan-July	931/2	931/2 931/2	153	98½ 99¼ 93% 95½	Lehigh Valley RR gen consol mtge bonds Series A 4s fixed interest 2003	May-Nov		54 1/4 54 1/4 60 60	1 2	50 55 3/8 54 62 1/4
Se debentures 1982 Mar-Sept 103 103% 107 15 105% 107 15 105% 107 15 105% 107 15 105% 107 15 105% 107 15 105% 107 15 105% 107 105% 107% 105% 105% 105% 105% 105% 105% 105% 105	35%s debentures 1975	_Mar-Sept	93 105¾ 97	925/8 933/8 1053/4 1065/8 963/8 971/2	70 59 138	92	• Series E 4½s contingent interest 200	03May 3May	Ξ	36 ³ / ₄ 36 ³ / ₄ 37 ⁵ / ₈ 38 ³ / ₈	. 4	36 38 ³ / ₄ 37 ⁵ / ₈ 40 ¹ / ₂
General Shoe 3.20s 1980. Mar-Sept General Helpshore so conv debs 1971. Mary-Nov 155 158 112 144 159½ 5½s conv subord debentures 1977. June-Dec General Time 43s conv subord debs 1979. Feb-Aug 91½ 80% 91½ 42 87 91% General Time 43s conv subord debs 1979. Feb-Aug 91½ 80% 91½ 42 87 91% General Time 43s conv subord debs 1979. Feb-Aug 91½ 80% 91½ 42 87 91% General Time 43s conv subord debentures 1980. April-Oct 100 109¾ 111½ 350 104½ 113½ 60 104½ 60	5s debentures 1981 4%s debentures 1982	Mar-Sept Mar-Sept	1031/4	103 ½ 107 103 103	15 79	105 % 107 102 % 104 %	Lehigh Valley Terminal Ry 5s ext 1979_ Lexington & Eastern Ry first 5s 1965_ Libby McNeil & Libby 5s conv s f debs '7 Ling-Temco-Vought Inc.	April-Oct April-Oct 6_June-Dec		74¾ 74¾ *86 86¾		70 74 ³ / ₄ 101 101
General Time 4%s conv subord debs '19. Feb-Aug 91½ 89¾ 91½ 42 87 91% Ceneral Time & Rubber Co 4¾s 1981. April-Oct 101¾ 101¾ 101¾ 101¾ 101¾ 101¾ 101¾ 101	General Shoe 3.20s 1980 General Telephone 4s conv debs 1971	Mar-Sept May-Nov	155	*82½ 155 158	112	91¼ 94¼ 144 159½	5½s conv subord debs 1976 Lionel (The) Corp— 5½s conv subord debentures 1980	April-Oct	60%	581/4 607/8	159	56% 66
Goodrich (B F) Co first minge 2¾s 1965 May-Nov days conv sub deb 75 May-Nov days conv s	General Time 434s conv subord debs '79 General Tire & Rubber Co 434s 1981	Feb-Aug _April-Oct	91½	893/4 911/2 1013/8 1013/8 106 106	42 3	87 91% 101% 101% 104¼ 106	4.50s debentures 1976	May-Nov	2271/2	212 2271/2	160 	208 227½ 96% 98¼
Grand Union Company 4/ss conv 1978. Jan-July 101 99½ 101¼ 118 95 101¼ 4% sink fund debs 1986. June-Dec 104¼ - 104½ 105½ Grant (W T) Co 4¾s debs 1987. Jan-July - 104½ 105½ To 104½ 104¾ Sink fund debs 1986. June-Dec 104¼ - 104½ 105½ Grant at Northern RY Co— General Series C 1973. Jan-July 101½ 101½ 101½ 101½ 101½ 101½ 101½ 101	Goodrich (B F) Co first mtge 23/4s 1965_ 45/s s f debentures 1985	May-Nov May-Nov		*97% 981/2	2	971/2 981/2	Long Island Lighting Co 3%s ser D 1976 Lorillard (P) Co 3s debentures 1963	June-Dec	*=	*100½ 91½ 91½	11	91½ 93½ 99¼ 99¾
General 5s series C 1973.	Grand Union Company 4%s conv 1978 Grant (W T) Co 4%s debs 1987 Great Northern By Co-	Jan-July Jan-July		991/2 1011/4	118	153½ 180 95 101¼	Louisville & Nashville RR—	The state of the s	=	94 94 *104¼	5	93½ 94% 104% 105½
General mortgage 2%s series P 1982	General 5s series C 1973 General 4½s series D 1976 General mortgage 3½s series N 1990	Jan-July	Section 1 to Section 1	101½ 101% *73½ 76%	3	73% 77	First & refund mtge 2%s ser G 2003_ First & refund mtge 3%s ser H 2003_ First & refund mtge 3%s ser I 2003_	April-Oct April-Oct April-Oct		*62 64 *77½ *71		60½ 62½ 75% 77½
General mortgage inc 5s ser A July 2015April	General mortgage 23/4s series P 1982_ General mortgage 25/4s series Q 2010_ Great Western Financial Corp.	Jan-July Jan-July		751/4 751/4		711/2 753/8	St Louis div second gold 3s 1980 Louisville Gas & Electric 24s 1979	Mar-Sept	 78½	*70 1/8 72 78 1/2 78 1/2	2	72 72 78½ 78½
1 st & ref M 3%s series G 1980	Gulf Mobile & Ohio RR— General mortgage inc 5s ser A July 20: General mortgage inc 4s ser B Jan 20	15April		831/8_831/4	5	81 85	1st mortgage 3½s 1984 1st mortgage 4½s 1987 1st mortgage 4½s 1990	April-Oct Mar-Sept April-Oct	=	*81 	Ξ	79 79 100% 100½
3s debentures 1969	1st & ref M 3%s series G 1980 •5s inc debs series A 2056 Gulf States Utilities 2%s 1st mtge 1976	May-Nov June-Dec May-Nov	831/4	*86 1/8 82 83 1/4 *79 1/2	47	73 84	/ w					
1st mortgage 3\%s 1981May-Nov _ 84 84 84	3s debentures 1969	Jan-July June-Dec		*92½		921/2 93	MacAndrews & Forbes Co— 5s conv subord debs 1987	Feb-Aug	155		12	
1st mortage 3/as 1983	1st mortgage 3%s 1981 1st mortgage 3%s 1982	May-Nov					Macy (R H) & Co 2%s debentures 1972 5s conv subord debentures 1977 Macy Credit Corp 4%s 1981	May-Nov Feb-Aug May-Nov	Ξ	*91 190 190 * 1037/8		88 91 176 192 104 104
Maine Central RR 5\(\frac{1}{2}\)s 1978					i i		Maine Central RR 51/8s 1978 Marathon Oil Co 43/4s debentures 1987 Martin Co 51/2s 1968 "ex wts"	Feb-Aug April-Oct May-Nov		86 86 *99½ 102½ 102½ 103	- - 3	83 87 101% 103½ 102 103½
Haloid Xerox Inc.— 1978 1183 1185 1185 1185 1185 1185 1185 118	4½s conv subord debentures 1981	May-Nov	 185		 128		34s sink fund debentures 1978 34s sink fund debentures 1980 May Stores Realty Corp 5s 1977	Feb-Aug Mar-Sept	Ξ	*88 ½ *86 90 102 102	- -	87 87 102 103 1/2
4s conv subord debs 1970. Jan-July 4175 McCall Corp 44s conv debs 1992. Feb-Aug 1034 1024 104 47 100 1874 Hocking Valley Ry first 4½s 1999. Jan-July 98 98 98 98 98 98 98 98 98 98 98 98 98	4s conv subord debs 1970 Hocking Valley Ry first 4½s 1999 Hooker Chemical Corn	Jan-July		98 98			McCrory Corp 5½s debs 1976 McDermott (J Ray) & Co— 5s conv subord debentures 1972	Feb-Aug	83¾	83 ³ / ₄ 85 ¹ / ₄ 110 ¹ / ₂ 112	145	831/2 881/2
So conv subord debentures 1984 Mar-Sept 118½ 115½ 118½ 79 115 118¾ McKesson & Robbins 3½s debs 1973 Mar-Sept 915% 103½ 103½ 6s conv coll tr debentures 1972 Jan-July 90 90 4 87 94 Merritt-Chapman & Scott 4½s 1975 Jan-July 83¼ 82½ 83¼ 47 78% 83½ For footnotes, see page 31.	6s conv coll tr debentures 1972	Jan-July	118½				45%s debentures 1980	Mar-Sept		*9158 *10338	 47	1021/2 1031/4

		Fr		Week's Range		· · · · · · · · · · · · · · · · · · ·	BONDS (Kan	Interest	Friday Last	Week's Range or Friday's	Bonds	Panel Cine
	BONDS New York Stock Exchange	Interest I Period Sale	ast e Price	or Friday's Bid & Asked Low High	Bonds Sold No.	Range Since Jan. 1, 1963 Low High	New York Stock Exchange Northern States Power Co—	Period	Sale Price	Bid & Asked Low High	Sold No.	Range Since Jan. 1, 1963 Low High
6s Metro 1st Michi 4% Michi Michi 1st	politan Broadcasting Corp— conv subord debs 1975	988April-Oct June-Dec 1979Jan-July 1969Mar-Sept Mar-Sept Mar-Sept	163 101 961/4	146 163 *86 87½ 	204 10 58 	116 163 87 88 83 ½ 83 ½ 80 ½ 80 ½ 100 % 102 ½ 82 86 95 ⅓ 98 ¼ 	(Minnesota) first mortgage 23/4s 1975 1st mortgage 23/4s 1975 1st mortgage 3/8 1978 1st mortgage 23/8 1979 First mortgage 33/8 1982 First mortgage 33/8 1984 First mortgage 43/8 1988 1st mortgage 43/8 1988 1st mortgage 45/8 1990 First mortgage 45/8 1991 1st mortgage 45/8 1991 1st mortgage 25/8 1977 1st mortgage 38 1979			*83 86 *84 ½ 86 *84 = - *80 ¾ 83 ½ *86 - *83 ½ 86 ½ *97 100 94 94 *103 - *104 -		83 83 85 86½ 85¾ 85¾ 80 80 86% 86% 85 85 98% 100 94 97½ 104 104¼ 103½ 104
Minno 334 3.10 Minno 1st Minno Fir	eapolis-Honeywell Regulator— s sink fund debentures 1976— s sink fund debentures 1972— eapolis & St Louis Ry Co— mortgage 68 1985— eapolis St Paul & Saulte Ste M st mortgage 4½s inc series A J st mortgage 4½s inc series A J	Feb-Aug April-Oct May-Nov Iarie— An 1971May Isp. 1991May	96½ 87¾ 53%	*9634 9734 *9114 9612 97 8734 8918 d5238 5314 *9334 9578	28 12 70	96½ 97½ 91½ 92½ 93½ 97 81 89% 52 59 94% 94%	1st mtge 4%s 1992. (Wisc) 1st mortgage 2%s 1977	June-De Jan-Ju June-De	ec ly 127	* 100½ *83¾ *80 *102 123¼ 127 75¼ 75¼ *80¼ 83	94 1	83% 83% 101% 104 120% 134% 75 77
Pri	esota Mining & Mig 23/s 196 uri Kansas & Texas first 4s 1 uri-Kansas-Texas RR— or lien 41/s series D 1978— tum adjustment 5s ser A Jan 1 1/2s subord income debs 2033—	967Jan-July	631/4	63 63 ¼ *78 % 79 90 90 22 % 23 ½	5 9 105	57 64½ 66⅓ 79 84¾ 91¾ 21¼ 26¾	Ohio Edison first mortgage 3s 1974 First mortgage 23s 1975 First mortgage 27s 1980 Oklahoma Gas & Electric Co			88 88½ *85 85¼	_8	-88 91 -84½ 86½
1st 1st • 0 • 0 • 5 • Moha • Mo Mono	puri Pacific RR Co— i mortgage 4½s series B Jan 1 mortgage 4½s series C Jan 1 Jen mage income 4¾s series B jen mtge income 4¾s series B jen mtge income 4¾s series B journed for the series B journed journed for the series B journed jour	Jan 1 2020 Jan 1 2030 Jan 1 2030 Mar-Sept 966Feb-Aug 1007April	84 81 71 % 70 1/4 65 % 31 1/2 37 5/8	83 84 80 % 81 ½ 71 ½ 72 69 ½ 70 % 65 ½ 66 ¼ 61 % 69 95 30 ½ 31 ½ *10 4 % 105 37 38 74 ½ 75 ¼ *85 % 87 ½	86 148 301 276 300 10 19 4 89 5	78% 84 1/8 77 81 1/2 673/4 76 1/2 653/4 72 1/2 62 1/4 71 1/4 59 64 1/2 95 95 1/8 25 1/6 37 103 1/2 104 3/4 104 1/8 106 35 1/2 43 7/8 74 1/2 77 1/4 85 85	First mortgage 24/s 1975 First mortgage 24/s 1980 Oklahoma Gas & Electric Co— 1st mortgage 23/s 1975 1st mortgage 23/s 1979 1st mortgage 23/s 1980 1st mortgage 23/s 1980 1st mortgage 33/s 1982 1st mortgage 33/s 1985 1st mortgage 31/s 1985 1st mortgage 31/s 1987 Olin Mathieson Chemical 51/s conv 198 51/s conv subord debs 1983 Owens-Illinois Glass Co 33/s debs 1988 Oxford Paper Co 43/s conv 1978	June-De	c	*84½ 85¾	159 105 53	84½ 86½
							Pacific Gas & Electric Co— First & refunding mortgage issues					
Nashv Nation Nation 43/8: Nation 3s 31/8: 43/8: 43/8:	Corporation 51/4s conv 1980 wille Chat & St Louis 3s ser nal Airlines Inc 6s conv debs nal Biscuit 43/4s debentures 1 mal Cash Register 43/4s s f debs s sinking fund debentures 1987 Cylinder Gas 51/4s conv debs 1 mal Dairy Products 33/4s debs debentures 1970s debentures 1970s sink fund debentures 1976s sink fund debentures 1992. Distillers & Chem 43/4s debs Distiller Prods 33/4s g f debs mal Steel Corp 1st 31/4s 1882.	1986Feb-Aug 1976May-Nov 987April-Oct 1985 _June-Dec April-Oct 977Mar-Sept 1970 _June-Dec June-Dec June-Dec Mar-Sept 1983May-Nov	86½ 177½ 106½ 101% 106	86½ 88. *72 77 166 177½ 106 107½ 103¾ 105 101½ 105¾ 101¾ 105¾ 106 *91 91½ 91 91½ 91 0- 102% 103¼ 89½ 89½ 87½ 87½ 87½	16 335 61 - 6 16 3 - 3 - 4 4 15	777 ½ 88 70 70 149 % 177 ½ 105 ¾ 108 % 103 ½ 104 ¾ 101 ½ 103 104 108 ¼ 91 92 ½ 93 % 95 ½ 91 ½ 92 102 ½ 103 % 101 % 103 ¼ 89 ¼ 89 ½ 86 ¼ 87 ¼	3½s series I 1966. 3s series J 1970. 3s series K 1971. 3s series M 1974. 3s series M 1979. 3s series N 1977. 2¾s series P 1981. 2½s series P 1981. 2½s series P 1982. 3½s series I 1982. 3½s series I 1976. 3¾s series I 1976. 3¾s series W 1985. 3¼s series W 1984. 3¼s series X 1984. 3¾s series X 1984. 3¾s series X 1984. 3¾s series X 1984. 3¾s series X 1988. 4½s series AA 1986.	June-De	20 9134 20 8878 80 8514 20	80% 86%	3 17 11 47 31 6 -7 10 1 17 2 5	97 98 ½ 91 ¾ 94 ½ 91 ¾ 94 ½ 88 ½ 91 84 ½ 86 ½ 85 87 ½ 81 82 83 84 ¾ 82 % 83 ½ 86 ½ 86 ¼ 88 82 % 85 ½ 83 % 86 86 ¾ 88 82 % 85 ½ 83 % 86 86 ¾ 88
5s New	Distiller Prods 3%s s f debs nal Steel Corp 1st 3%s 1982. mortgage 3%s 1986. mortgage 4%s 1989. mortgage 4%s 1989. sink fund debentures 1977. England Tel & Tel Co— debentures 1982.	Feb-Aug	°	95 1/8 95 1/8 *103 1/8 104 1/2 105 *102 1/4	5 134 —	95 1/8 96 3/4 102 7/8 104 1/4 98 1/2 105 102 102 1/2	58 Series BB 1989	June-D June-D June-D June-D	ec 105 % ec ec ec 106	*10134 103 10538 106 * 104	2	85 85 100 1/8 104 104 5/8 106 1/4 94 3/4 97 102 5/8 104 104 106 1/2 103 104 1/2
New New New New	debentures 1974	Mar-Sept 88Jan-JulyFeb-AugMar-SeptMay-Nov	Ē	*82 84 ³ / ₄ * 83 ³ / ₄ *68 86 ¹ / ₂ 88 *90		82 85¼ 885% 89 82 82¼ 843¼ 88	4 % series HH 1994 4 % series II 1995 4 % Tel & Tel	June-D	ec ec 9934 ec	101	5 51 	101% 104% 101% 103% 99% 100% 78% 80 79% 80%
Co Re Re Co N Y Ge La	York Central RR Co- msolidated 4s series A 1998_ funding & impt 4½s series A : funding & impt 5s series C 2: llateral trust 6s 1980 Central & Hudson River RR— meral mortgage 3½s 1997 ke Shore collateral gold 3½s chigan Cent Collateral gold 3;	2013April-Oct D13April-Oct Jan-July 1998Feb-Aug	60% 65¼ 71 93% 54¼	60 % 61 64 65 ½ 70 ¼ 71 ½ 92 34 93 % 63 64 53 ½ 54 ½ 54 % 54 %	167 123 116 45 31 10 5	55½ 61¾ 59½ 66¼ 65½ 72¾ 88 93% 60% 65 52½ 55 52¾ 56¼	2%s debentures 1986 3¼s debentures 1987 3¼s debentures 1978 3½s debentures 1981 3½s debentures 1981 3%s debentures 1981 4¼s debentures 1988 Pacific Western Oil 3½s debentures 1968 Pan American World Airways—	1229 and 2		* 89 9038 100½ 101¼	30	82¾ 84 88½ 90 85 87 89 90¾ 90¾ 91¾ 100½ 103
Re Fit 4½ N Y N Y Mc Mc Mc N Y 4½	York Chicago & St Louis— funding mortgage 3½s ser 1 1986— 25 income debentures 1989— Connecting RR 2½s series B & Harlem gold 3½s 2000— ritgage 4s series A 2043— ritgage 4s series B 2043— Lack & West 4s series A 197 2s series B 1973—	980	90 69½ 55½	*86½ *80½ 89½ 90 67¾ 69½ *84½ *72 72½ 72½ *50½ 53 55 55½	 19 39 1 1	86½ 87 80½ 80½ 88 90 59¾ 69½ 70¾ 71½ 70 72¼ 43⅓ 55⅓ 46⅓ 58	4%s conv subord debentures 1979. Pennsylvania Power & Light 3s 1975. Pennsylvania RR. General 4½s series B 1968. General 5s series B 1968. General 5s series B 1968. General 4½s series D 1981. General mortgage 4½s series E 1984. General mortgage 4½s series F 1985. Peoria & Eastern Ry income 4s 1990. Pere Marquette Ry 3%s series D 1980. Philadelphia Baltimore & Wash RE C	June-D June-D April-O Jan-Ju Jan-Ju Mar-Se	ec 101 ec 101 ³ 4 ct ly ril	79 79½ 78½ 795% 63½ 63½ *69¼ 72	823 33 79 13 25 50 5 7	104% 123% 87% 89% 100 101% 101 102% 74% 81% 74 80 59 65% 68 75 89% 91%
Fin	Y New Haven & Hartford RR— rst & refunding mtge 4s ser A General mtge conv inc 4½s ser Irlem River & Port Chester 4½, Power & Light first mtge 2¾ & Putnam first consol gtd 4s State Electric & Gas 2¾s 19' Susquehanna & Western RR— rrm 1st mtge 4s 1994	2007Jan-July A 2022May S Ā '73_Jan-July S 1975_Mar-Sept 1993April-Oct 77Jan-July	171/4 63/4 	165% 1714 61/2 67% 541/2 541/2 *841/2 86 581/8 60 *791/4 *663 66 27 28	377 130 15 -7 7 	16% 20% 8 1/2 81/2 54 1/2 54 1/2 85% 87 1/4 55 1/2 60 1/8 82 82 64 1/2 65% 65 1/2 61/4 35 1/2 61/4 65 1/2 61/4 35 1/2	General 5s series B 1974 General 5s series B 1974 General 5s series B 1974 General 5s series C 1977 Philadelphia Electric Co— First & refunding 2\(^4\)xs 1971 First & refunding 2\(^4\)xs 1967 First & refunding 2\(^4\)xs 1974 First & refunding 2\(^4\)xs 1974 First & refunding 2\(^4\)xs 1981 First & refunding 3\(^4\)xs 1981 First & refunding 3\(^4\)xs 1982 First & refunding 3\(^4\)xs 1983 First & refunding 3\(^4\)xs 1985 First & refunding 4\(^4\)xs 1987 First & refunding 3\(^4\)xs 1988	Feb-A Jan-Ju June-D	ly ec	83 83 *80 ³ / ₄ *81 ³ / ₄ 82 *87 ¹ / ₈ 88 ¹ / ₂ *84	59 1 	99 100½ 84¾ 92½ 80% 90¾ 95 96. 83 86¾ 80% 80¼ 82 85% 86 87½ 83½ 84½ 82 85%
N Y Re Re Re Re	Telephone 2% series D 198: efunding mtge 3%s series E 195: funding mtge 3s series F 1981. efunding mtge 3s series H 1993: efunding mtge 3%s series I 1995: funding mtge 4½s series J 191: feunding mtge 4½s series K 1	2Jan-July 78Feb-Aug April-Oct 96April-Oct 91May-Nov	=======================================	80 80 87 87 *84 \(^1/4\) 84 \(^3/4\) *80 \(^1/2\) 85 102 \(^3/4\) 102 \(^3/4\) 98 \(^1/2\) 99	1 2 12 6	80 81 ³ / ₄ 86 87 ³ / ₂ 83 ³ / ₄ 84 ³ / ₄ 80 ³ / ₂ 82 84 ³ / ₄ 84 ³ / ₄ 101 ³ / ₈ 104 ³ / ₉ 97 ³ / ₄ 99 ³ / ₄	First & refunding 4%s 1987. First & refunding 3%s 1988. First & refunding 3%s 1986. First & refunding 4%s 1986. First & refunding 5s 1989. Philip Morris Inc 4%s s f debs 1979. Phillips Petroleum 2%s debentures 1964 4%s conv subord debs 1987.	June-D LFeb-A	e c ug 99	102 1/4 103 1/4 92 1/4 92 3/8 100 102 106 1/4 106 1/4 *102 1/2 99 99	10 14 15 8	102¼ 104 92 94½ 100 104 105 106¼ 102% 104¾ 98% 99¼ 112¼ 119%
Ge Ge Ge Nope Nort	ara Mohawk Power Corp— eneral mortgage 2%s 1980— eneral mortgage 2%s 1980— eneral mortgage 3½s 1983— eneral mortgage 3½s 1983— eneral mortgage 4%s 1987— eneral mortgage 4%s sonv sub de folk & Western Ry first gold 4	April-Oct April-Oct Feb-Aug Mar-Sept bs 1987_Jan-July	 115 95½	*77½	A 4 4 4 5 5	77½ 81%	Pillsbury Co 4%s s f debs 1986. Pillsbury Mills Inc 3½s s f debs 1972. Pittsburgh Bessemer & Lake Erie 2½s 1 Pittsburgh Cincinnati Chic & St Louis Consolidated guaranteed 4½s ser I 1 Consolidated guaranteed 4½s ser J 1 Pittsburgh Cinc Chicago & St Louis F General mortgage 5s series A 1970	June-D June-D 996 June-D Ry— 1963_Feb-A 964_May-N	ec lec lec ug ov	*101½ 104½ *93 *74½ *99¾ *99¾ *99¾		93½ 94½
Nort	thern Central general & ref 5s tt and ref 4½s series A 1974_thern Natural Gas 3%s s f debentures 1973 4s s f debentures 1974 4s s f debentures 1974	1974_Mar-SeptMar-Sept s 1973_May-NovMay-NovMay-Nov	91%	91 91% *901% *945% 96 931% 931/2 95 95 *991/4	3 - - - - - - - - - - - - - - - - - - -	91 91% 87 88% 93 96 93% 94 94½ 96¼ 100% 102	General mortgage 5s series B 1975— General mortgage 3%s series E 1975. Pittsburgh Consolidation Coal 3½s 196 Pittsburgh Plate Glass 3s debs 1967— Pittsburgh & West Virginia Ry— 3%s series A 1984— Pittsburgh Youngstown & Ashtabula R	April-C April-C 5Jan-Ju April-C Mar-Se	Oct 96 Oct 74 Oct 97 Oct 97	96 96 4 74 74 74 98 5% 98 5% 97 1/2 97 1/2 *70 78	5 1	91 % 96 % 71 % 74 98 % 99 % 97 % 98
4º	%s s f debentures 1977 %s s f debentures 1978 %s s f debentures 1980 %s s f debentures 1979 %s s f debentures 1981 %s s f debentures 1981 thern Pacific Ry prior lien 4s 1 eneral lien 3s Jan 1 2047	May-Nov	104 89½ 61¼	*101 104 * 102 104 104 104 1/4 104 3/8 105 1/2 105 1/2 89 1/2 91 61 1/8 62	1 -9	102½ 104½ 101 103½ 103 105 103 104½ 104¾ 105½ 102¾ 102¾ 87¼ 91	1st gen 5s series C 1974	June_D June_D Mar-Se April-C	ept Oct	*88 ¼ *88	-	88¼ 88¼
. R	efunding & Improve 4½s ser A	2047Jan-Julu	96	61 1/8 62 93 96 94 94 1/4	42 42 8		1st mortgage 3s 1983 1st mortgage 2%s 1984 Procter & Gamble 3%s debs 1981	Jan-Ji May-N Mar-S	lov ept	*76 97 97	- 1	961/4 98

For footnotes, see page 31.

BONDS New York Stock Exchange	Interest L Period Sale	ast	Week's Range or Friday's Bid & Asked Low High	Bonds Sold No.	Range Since Jan. 1, 1963 Low High	BONDS New York Stock Exchange	Interest Period Sa	riday Last le Price	Week's Range or Friday's Bid & Asked Low High	Bonds Sold No.	Range Since Jan. 1, 1963 Low High
ublic Service Electric & Gas Co— 3s debentures 1963 First and refunding mortgage 3½s First and refunding mortgage 5s 20. First and refunding mortgage 8s 20 First and refunding mortgage 3s 18	37June-Dec 72May-Nov	9918 	99½ 99¾ 96¾ 96¾ *108½ 170 170 *90 92	36 5 -1	99½ 99% 95% 97 108 108½ 170 170 90½ 92	Texas Company (The) 3%s debs 1983. Texas Corp 3s debentures 1965 Texas & New Orleans RR— First and refund M 3%s series B 197 First and refund M 3%s series C 199 Texas & Pacific first gold 5s 2000 General and refund M 3%s ser E 198	May-Nov 0April-Oct 0Sune-Dec	92 98	92 92¾ 985% 99¼ 89 89 72 72 *99¾	25 40 3 5	92 94½ 98¼ 99½ 88 90½ 70¼ 72 92% 98½
First and refunding mortgage 2%s 1 3%s debentures 1972————————————————————————————————————	June-Dec 983_April-Oct	Ξ	*83 ³ 4 *93 ³ 4 86 ¹ 4 86 ¹ 4 92 ¹ / ₂ 92 ¹ / ₂ *101 103 ⁷ / ₈	 -5 10 	84 1/4 85 93 3/4 94 1/4 86 1/4 87 1/2 92 1/4 92 3/4 102 1/4 105	Texas Pacific-Missouri Pacific— Term RR of New Orleans 3%s 1974_ Thompson Products 4%s debs 1982 Thompson Ramo Wooldridge Inc—	June-Dec	801/4 1133/4	80 80 ¼ *80 5/8 112 ¼ 113 ¾	14 26	70 80 9 80 80 112 117
Q						51/4s debentures 1986 Tidewater Oil Co 31/2s 1986 Trans World Airlines 61/2s inc debs 19	Anril-Oct	88 1/4 79	104 104 88 1/4 88 1/4 77 1/2 79 3/4	6 15 194	104 105 87 88 ½ 70 ½ 80 ½
uaker Oats 25%s debentures 1964	Jan-July	-	*98% 991/8	-	981/8 985/8	Ü					
R eading Co first & ref 3%s series D 1 epublic Steel Corp 4%s debs 1985 eynolds (R J) Tobacco 3s debs 1973 heem Manufacturing 3%s debs Lithfield Oil Corp 4%s conv debs 19	Mar-Sept	51½ 129½	51½ 52 101½ 10158 *91 *8558 -129½ 136½	48 20 351	45 52 101¼ 102¾ 89½ 91% 85 85% 122 136½	Union Electric Co of Missouri 33%s 197 First mortgage and coll trust 234s 19 3s debentures 1968 1st mtge & coll tr 27%s 1980 1st mtge 34%s 1982 Union Oil Co of California 234s debs 19 43/s debentures 1986 44/s conv subord debs 1991	75_April-Oct May-Nov June-Dec May-Nov 70_Sune-Dec June-Dec June-Dec	 1045% 1181/8	*93 85 1/8 85 1/4 *94 1/8 87 87 *91 104 1/8 104 1/8 117 119	13 -1 -2 249	93½ 95½ 84½ 85½ 94½ 94½ 83 83 87 88½ 99½ 91 104½ 1053 114½ 119½
ochester Gas & Electric Corp 4½s serial D 1977	Mar-Sept 9Mar-Sept 7Jan-July		100 1/4 *94 94 3/4 108 5/8 109 1/2 104 1/4 105	 49 38	943/4 953/4 106 1103/6 102 1053/2	Union Pacific RR 2%s debentures 197 Refunding mortgage 2½s series C 19 Union Tank Car 4¼s s f debs 1973 5s s f debentures 1986 United Air Lines Inc 4%s conv subord debs 1985 United Biscuit Co of America 2¾s 196 3%s debentures 1977	91_Mar-Sept April-Oct Feb-Aug	130	*86 ½ 71 *100 % 106 106 130 131 *94 ¾ *90	16 5 110	84% 861 69% 71 99½ 100 104 106
guenay Power 3s series A 1971 Lawrence & Adirond'k 1st gold 5s Second gold 6s 1996 Louis-San Francisco Ry Co— 1st mortgage 4s series A 1997	1996_Jan-July April-Oct	681/2	*90½ 68½ 68½ *74½		90¼ 90¼ 62¼ 70½ 64½ 71%	3%s debentures 1977	Jan-July Jan-July Feb-Aug May-Nov April-Oct April-Oct	=	*90 *90 % 96 % 96 % 94 ¼ 94 ½ *92 ¼ 100 100 *91 % 101 ½ 101 ½ 100 % 101 %	 -5 -7 -4 -20 -6	93 93 89½ 907 96 97 94½ 97 100 101 101½ 103 99¼ 101 ⁸
Second mige inc 4½s ser A Jan 1st mige 4s series B 1980 5s income debs series A Jan 200 t Louis-Southwestern Ry— First 4s bond certificates 1989	2002MayMar-Sept 06Mar-Nov	791/8	79 79 ¹ / ₄ 75 ³ / ₄ 76 ¹ / ₂ * 81 78 78 ⁷ / ₈ *91 ³ / ₄ 80 ¹ / ₄ 80 ¹ / ₄	76 27 64	76½ 80¼ 73% 81 84¼ 84¼ 69¼ 79 89 92¼ 80¼ 80¼	4%s sink fund debentures 1978	Jan-July May-Nov Mav-Nov June-Dec	10134	1013/4 1027/8 1041/2 1041/2 *1041/8 106 1011/2 1031/8	$ \begin{array}{r} 16 \\ 1 \\ \hline 32 \\ \end{array} $ 121	101½ 103 104½ 106 104½ 105 101½ 105 132 152
Second 4s inc bond certificates Nov Paul & Duluth RR 1st cons 4s 19 Paul Union Depot 3½s B 1971 cioto V & New England 1st gtd 4s 19 cott Paper 3s conv debentures 1971 civill Manufacturing 4½s debs 1982.	68June-Dec April-Oct 089May-Nov Mar-Sept	136	*94 97 ½ *87 58 94 58 94 58 132 136 ½ *100	 -3 475 	94 ¹ / ₈ 94 ¹ / ₈ 85 ¹ / ₂ 87 ⁸ / ₈ 91 94 ⁵ / ₈ 120 ¹ / ₂ 136 ¹ / ₂	5s conv subord debentures 1981	May-Nov April-Oct Jan-July April-Oct	96% 103	*86½ 88½ *93% 96 97¼ 102¼ 103	 40 64	85 86 93
aboard Air Line RR Co— 1st mortgage 3s series B 1980 3	June-Dec	103½	*80 ½ *87 ¼ 104 ½ 104 ½ *96 ½ *86 ½ 103 % 103 ½		79% 80% 87¼ 87¼ 102¼ 106 95¼ 96½ 	V Vanadium Corp of America— 3 %s conv subord debentures 1969—— 4 %s conv subord debentures 1976— Vendo Co—	Mar-Sept	781/4		18	86 90 77 83
4%s subordinated debentures 1977— 5s debentures 1982————————————————————————————————————	May-Nov Jan-July 1983_Feb-Aug 9Jan-July April-Oct	1053/8 	101 38 102 ½ *105 58 106 ¼ 105 105 ½ 78 ¼ 80 *92 ½ — 104 ½ 104 ½	15 42 17 7	101 103½ 105 106¾ 104½ 105½ 78 80 90% 92½ 104½ 105¾	4½s conv subord debs 1980	Mar-Sept Mar-Sept June-Dec Mar-Sept June-Dec	=	* 86½ *87 88½ * 87½ * 87½	, 10 = = = =	103 11 * 86 8 87½ 8! 86% 8'
ell Union Oil 2½s debentures 1971 nclair Oil Corp 4¾s conv debs 198 elly Oil 2¼s debentures 1965 nith-Corona Marchant—5¼s 1979 cony-Vacuum Oil 2½s 1976 uth & North Alabama RR 5s 1963	June-Dec Jan-July Jan-July June-Dec	102 1/4 101 1/2	89 1/8 89 1/8 101 5/8 102 1/4 99 1/8 99 1/2 101 102 1/4 83 1/2 83 5/8 * 99 3½	7 374 10 86 5	89 1/8 90 1/2 100 1/8 102 1/8 99 1/8 99 1/2 100 108 83 85 100 1/2 100 1/2	Virginia & Southwest first gtd 5s 2003 General mortgage 4½s 1983 Virginian Ry 3s series B 1995 First lien and ref mtge 3½s ser C 19 1st lien & ref 4s series F 1983 6s subord income debs 2008 Vornado Inc 5s conv subord debs 1982	Jan-July Mar-Sept May-Nov 73_April-Oct May-Nov	Ē	*86 *91½ 77½ 77½ *90 92 *91½ 120 120	 -5 -7	77½ 77 90% 90 91% 91 117% 120
uthern Bell Telephone & Telegrap 38 debentures 1979 24s debentures 1985 27s debentures 1987 uthern California Edison Co— 34s convertible debentures 1970 uthern Indiana Ry 23s-44s 199	Jan-JulyFeb-AugJan-JulyJan-July 4Jan-July	=. : =:	82 ½ 83 ¼ 79 79 *79 ½ *233 *63 65 162 162	19 1 	82 ½ 86¾ 78 ¼ 80¼ 79 ½ 79 ½ 232 238 59 63 ½ 150 162	w	Mar-Sept	94	92 95	48	901/2 9
uthern Natural Gas Co 4½s convi- uthern Pacific Co— First 4½s (Oregon Lines) A 1977 Gold 4½s 1969	Mar-Sept May-Nov May-Nov	100 1/8 102 1/4 97	100 1/8 101 5/8 102 102 1/2 97 97 1/2 *86 3/4	83 169 54 	99 1/4 101 5/8 102 103 1/4 96 98 86 3/4 86 3/4	Wabash RR Co— Gen mtge 4s income series A Jan 1 Gen mtge income 4½s series B Jan 1 First mortgage 3½s series B 1971— Warren RR first ref gtd gold 3½s 2000 Washington Terminal 25%s series A 197 Westchester Lighting gen mtge 3½s 19 General mortgage 3s 1979———————————————————————————————————	991April Feb-Nov Feb-Aug 0Feb-Aug 67Jan-July	 97½	78½ 80 79 79½ 90 90¼ *36½ 40¾ *86 97½ 98% *79½ 85	12 7 16 15	74 8 73 ¹ / ₄ 8 87 ⁵ / ₆ 9 33 ¹ / ₄ 4 97 ¹ / ₂ 9
uthern Pacific RR, Co— First mortgage 2%s series E 1986- First mortgage 2%s series F 1996. Frist mortgage 5%s series H 1980 uthern Ry first consol gold 5s 199 1st mtge coll tr 4½s 1988—— Memphis div first gold 5s 1996——	Jan-July April-Oct Jan-July Feb-Aug Jan-July	1051/2	76 76 *62 1/8 *105 1/2 107 105 1/2 106 *97 1/8 100 100	1 8 2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	West Penn Electric 3½s 1974	May-Nov Jan-July Jan-July Jan-July 9April-Oct	983/4 583/4	*91 98	39 16 12 11 2 11	92 9 98 10 57¼ 6 57¼ 6 95¾ 9 80 8 98 10
New Orl & Northeastern RR 33/s 1 uthwestern Bell Tell 23/s debs 198: 31/s debentures 1983. legel Inc 5s conv subord debs 198: 51/s debentures 1983. undard Oil (Indiana) 31/s conv 191 41/s debentures 1983.	5 April-Oct May-Nov 4 June-Dec April-Oct Jan-July 32 April-Oct	121 105 1023/4	*86 77 78 *84 86 ½ 120 122 ½ 104 ¾ 105 101 102 ¾ 88 88 102 ½ 103 ½	13 184 23 15 2 75	77 81 84½ 84½ 110 123⅓ 103⅓ 105 101 103¼ 88 90½ 102½ 104⅙	Western Pacific RR Co 3½s series A 1 5s income debentures 1984. Western Union Teleg Co 5½s debs 198 Westinghouse Electric Corp 2½s 1971. Wheeling & Lake Erie RR 2½s A 1992 Wheeling Steel 3½s series C 1970. First mortgage 3½s series D 1967. 3¾s convertible debentures 1975.	981_Jan-July 7Feb-AugMar-SeptMar-SeptMar-SeptMar-July		*71	$-\frac{1}{2}$ $-\frac{1}{5}$ $-\frac{1}{21}$ $-\frac{1}{12}$ $-\frac{1}{31}$	97% 10 104½ 10 88½ 9 99 9 98½ 9 88¼ 9
andard Oil (N J) debentures 2%s 1 24s debentures 1974	971May-Nov Jan-July Jan-July 973Mar-Sept		8838 8838 \$8714 88 9918 10038 \$9712 9914 9614 9634	10 7 38	875% 89 88 89¼ 99½ 100¾ 98¼ 99 94¼ 100	Whirlpool Corp 3½s sink fund debs 1978 Wilson & Co. 4½s sink fund debs 1978 Wisconsin Central RR Co— First mortgage 4s series A 2004—— • Gen mtge 4½s inc series A Jan 1 2 Wisconsin Electric Power 25%s 1976—	80Feb-Aug Jan-July Van-July 029May June-Dec	 70 70	*86 ³ / ₄ *97 ¹ / ₂ 70 71 ⁷ / ₈ 68 ¹ / ₂ 70 *84 ¹ / ₄ 85	17 81	86 ³ 4 8 97 ³ 4 9 65 ¹ / ₈ 7 57 7 83 ³ / ₄ 8
nray Oil Corp 2%s debentures 1 perior Oil Co 3%s debs 1981. rface Transit Inc 1st mtge 6s 1971 iff & Co 25%s debentures 1972 27%s debentures 1973 mington Wayne Corp	966_Jan-JulyJan-JulyMay-NovJan-JulyMay-Nov	=======================================	100 100 % 98 1/4 98 1/4 98 5/8 99 1/8 93 93 *91 1/2	44 3 229	100 101 ¹ / ₄ 97 ¹ / ₂ 98 ¹ / ₄ 95 96 89 ³ / ₄ 93 89 ³ / ₄ 92 91 ¹ / ₄ 91 ¹ / ₄ 109 124	1st mortgage 2%s 1979 Wisconsin Public Service 3¼s 1971	Mar-Sept Jan-July		*81 *92½	=	921/2 9
43/4s conv subord debs 1982	April-Oct	123	117¼ 124	338	100 121	Yonkers Elec Lt & Power 25%s 1976— Youngstown Sheet & Tube Co— 1st mtge 4½s series H 1990————			*79 *102 103½	-	 102 10
alcott (James) Inc—		11	Tage of the second		10-17	a Deferred delivery sale not inch included in the year's range. n Under	ded in the	veor's ra	nge, d Ex-inte	rest. e Oc	ld lot sale r
5½s senior notes 1979	June-Dec Jan-July Jan-July	145 92	*105 ³ / ₈ 144 ⁷ / ₈ 145 ⁵ / ₈ 105 ¹ / ₄ 105 ¹ / ₄ 92 93 84 84 79 ¹ / ₂ 79 ¹ / ₂	31 1 5	105 1/8 105 1/8 144 1/8 169 104 1/2 105 1/2 91 1/8 94 1/2 82 1/4 87 79 1/4 80	not included in the year's range. y Ex § Negotiability impaired by matur † Companies reported as being in the Bankruptcy Act, or securities assum • Friday's bid and ask prices; no • Bonds selling flat.	-coupon. ity. bankruptcy,	receivens	hip, or reorgan	nized unde	

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, April 15, and ending Friday, April 19. It is compiled by the report of the American

Stock Exchange itself and is intended to include every security whether stock or bond in which any dealings have occurred during the current year. Range for Week Ending April 19.

STOCKS American Stock Exchange	Friday Last Sale Price	of Prices	Sales for Week Shares		Jan. 1, 1963	S T O C K S American Stock Exchange Par	Friday Last Sale Price	of Prices	Sales for Week Shares		Jan. 1, 1968
Aberdeen Petroleum Corp class A10 Acme-Hamilton Mfg Corp10c Acme Missiles & Construction Corp	2 ½ 1 ½	Low High 2 1/4 2 3/8 1 1/4 1 3/8	1,300 2,600	Low 2¼ Jan 18 Jan	High 2 ³ 4 Mar 1 ⁵ 8 Jan	Berkshire Frocks Inc. 1 Bethlehem Corp (The) 6 Bickford's Inc 1 Birdsboro Corp 4	25/8 25	Tow High 7 % 8 1/8 2 1/2 2 8 24 1/4 25	800 1,500 450	Low 7 Mar 21/8 Feb 241/4 Apr	High 9¼ Jar 27 ₈ Apr 28½ Jar
Class A common	23/4 37/8 91/4 57/8	2 ³ / ₄ 3 ¹ / ₈ 3 ⁷ / ₈ 4 9 ¹ / ₄ 9 ³ / ₈ 5 ⁷ / ₈ 5 ⁷ / ₈ 2 ³ / ₈ 2 ⁵ / ₈ 61 ³ / ₈ 65 ³ / ₈	3,800 1,400 700 5,600 1,500 10,000	2¾ Apr 2½ Jan 9¼ Apr 4½ Mar 2¾ Apr 45½ Jan	4½ Jan 4¾ Mar 11¾ Jan 7½ Jan 3¼ Jan 65% Apr	Blauner's 3 Bloomfield Building Industries Inc— Class A 10c Bloomfield Industries Inc——1 Blossman Hydratane Gas Inc——i	4 7 ³ / ₄ 8 ³ / ₄ 7 ¹ / ₈	3 % 4 % 1 % 1 % 1 % 1 % 1 % 8 % 7 % 8 % 7 1 %	2,500 2,200 3,400 900 1,400	3½ Jan % Feb 7% Jan 8½ Apr 658 Feb	45/8 Mai 15/8 Jar 81/2 Jar 10 Mai 8 Jar
Aeronca Manufacturing Co1 Aerosol Techniques Inc10c Aid Investment & Discount Inc1	33/9	3½ 3¾ 11½ 12⅓ 3⅓ 4	4,800 5,400 5,600	3 1/8 Mar 10 1/4 Jan 3 1/8 Apr	4 ¹ / ₄ Jan 12 ³ / ₄ Mar 4 ¹ / ₂ Feb	Bohack (HC) Co common	82 1/4 5 5/8	20 ³ / ₄ 21 ³ / ₈ 82 ¹ / ₄ 82 ¹ / ₂ 5 ¹ / ₂ 5 ⁷ / ₈ 15 ³ / ₈ 15 ¹ / ₂	1,300 110 6,100 200	20 Apr 81½ Jan 53 Mar	24½ Jar 90 Jar 7¼ Jar 16 Jar
Airport Parking Corp of America— Class A — Alabama Power 4.20% preferred 100 Alan Wood Steel Co common 10 5% preferred 100 Alaska Airlines Inc 100	167/8	15 15 15 1/2 91 92 1/4 16 1/4 17 1/2 72 77 1/2	600 200 13,300 150	15 Apr 89% Jan 12¼ Jan 62¼ Mar	17½ Jan 93½ Feb 17½ Apr 77½ Apr 5½ Feb	Bourjois Inc 1 Bowling Corp of America 10c Brad Foote Gear Works Inc 20c Brandywine Raceway Assn 1	1934	15% 17% 2 2 191% 1934	4,700 900 800	13 Jan 1¼ Jan 1% Jan 16½ Jan	2 Ja 2¼ Ma 20 Ja
Algemene Kunstzide N V— American deposit rets American shs	41/8	41/8 43/8	1,100 2,000	3¼ Jan 56 Jan 4½ Jan	64½ Feb 5¾ Jan	Brazilian Traction Light & Pow ord Breeze Corp 1 Brillo Manufacturing Co 1 British American Oil Co • British American Tobacco •	35/8 87/8 241/4 261/8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6.600 4,300 1,200 5,100	2½ Jan 8¼ Apr 20¾ Jan 25¾ Apr	4 1/4 Ma 10 3/8 Ja 25 1/4 Ma 28 1/4 Ja
Il-State Properties Inc1 Ileghany Corp "warrants"1 Ilegheny Airlines Inc1 Iliance Tire & Rubber class A£1\delta Illied Artists Pictures Corp common_1	2 ½ 7½ 6 3/8 2 7/8	2½ 2½ 7 7½ 6⅓ 6¾ 9½ 9½ 2% 3	12,400 7,600 6,400 100 3,300	2 Mar 6% Apr 5% Jan 7% Jan 2% Mar	3 Jan 95/8 Jan 61/2 Apr 93/4 Apr 37/8 Jan	Amer dep rcts ord bearer10s Amer dep rcts ord registered	97/8 185/8	$\begin{array}{cccc} 9\% & 9\% \\ 9\% & 9\% \\ 9\% & 9\% \\ 18\% & 18\% \end{array}$	300 500 4,300	8¾ Jan 8?a Jan 18¼ Feb	9% A _I 10 Ma 21½ Ja
5½% convertible preferred10	8½ 9½	91/4 91/4 81/8 81/2 93/4 10	800 3,700	9 Mar 7½ Jan 9% Apr	9% Jan 9½ Feb 14% Feb	Amer dep rcts ord registered£1 Brooks Instrument Co Inc25c Brown Company	$7\frac{7}{10}$ $2\frac{3}{4}$ $12\frac{1}{8}$ $27\frac{1}{2}$	$7\frac{1}{4}$ $7\frac{1}{6}$ $2\frac{5}{8}$ $2\frac{7}{8}$ $11\frac{7}{8}$ $12\frac{3}{8}$ $27\frac{1}{4}$ $27\frac{5}{8}$	90.100 1,600 33,000 600	63% Jan 25% Apr 101% Jan 223% Jan	7 % A) 3 ¼ Js 13 Fe 27 % A)
	8 5½ 13/8 85 57/8	7½ 8 5¼ 5½ 1¼ 1¾ 84¾ 85 5¾ 6	1,800 800 10,900 900 5,900	7% Jan 5¼ Apr 1¼ Mar 84¼ Apr 5¼ Jan 3¾ Jan	10 Jan 61/8 Jan 23/4 Jan 89 Feb 65/8 Feb	Brown Forman Distillers cl A com		25½ 27⅓ 7⅓ 7⅓ 9 9¾	2.400 700 13.900	22½ Jan 7% Jan 9 Apr	27½ Al 8 Al 11¾ Fo
mco Industries Inc1 merican Beverage Corp1 merican Book Co20		4 1/8 5 1/4 5 5 47 1/2 48 1/4	2,100 200 50	3¾ Jan 4¼ Mar 44¼ Mar 4 Mar	6¼ Jan 6% Jan 52 Jan 5¾ Jan	Bruce (E L) Co Inc 1 Bruck Mills Ltd class B 66% B S F Company 66% Budget Finance Plan 50c Common 50c 6% serial preferred 10 Buell Industries Inc 11	5 % 15 % 10 %	5 % 6 % 15 ½ 16 % 10 % 10 %	10,700 7,300 1,100	3½ Jan 4% Jan 13¼ Jan 10% Jan	5½ Fe 8½ Ja 16¼ AI 10% Fe
nerican Book-Stratford Press Inc	4½ 7¼ 3 2½	$\begin{array}{cccc} 4\frac{1}{2} & 4\frac{3}{4} \\ 7\frac{1}{4} & 7\frac{3}{8} \\ 3 & 3\frac{1}{4} \\ 2\frac{1}{2} & 2\frac{3}{4} \end{array}$	700 400 7,900 6,400	5¾ Jan 3 Mar 1¼ Jan	9 % Jan 3 % Jan 2 % Feb	Buell Industries Inc1 Bunker Hill (The) Company2.50 Burma Mines Ltd.— American dep rots ord shares3s 6d	123/4	4 ³ / ₄ 5 12 ⁵ / ₈ 13 ¹ / ₄	700 3,400	45% Mar 8½ Jan 1% Jan	6¼ Ja 13½ A _I
merican Israeli Paper Mills Ltd— American Shares	25/8 -7 · 47/8 141/8 43/4	27/8 27/8 25/8 23/4 421/2 421/2 6 71/8 47/8 51/8 135/8 141/8 45/8 43/4	800 4,300 200 79,400 2,300 6,000 4 2,700	2½ Jan 25% Jan 36 Jan 4¼ Jan 3% Mar 125% Jan 4¼ Jan	3¼ Mar 3½ Jan 42½ Apr 7% Feb 5% Feb 14½ Mar 4% Mar	Burnell & Co Inc. 25c Burroughs (J F) & Son Inc new 1 Butler's Shoe Corp 1 BVD Co Inc 1	3%	1/8 18 32/8 35/8 63/8 65/8 65/8 63/4 163/4 18	8,100 600 700 2,300 12,200	3% Apr 6 Apr 6% Apr 16% Apr	13 Ja 4 1/8 Ja 6 1/8 Ap 9 1/8 Ja 19 1/8 Ja
anchor Post Products2 andrea Radio Corp1 anglo-Lautaro Nitrate Corp 'A' shs.3.45 angostura-Wupperman1	12 1/4 13 4 11	12 1/4 12 5/8 12 3/4 13 3 3/4 4 10 1/4 11	600 600 34,700 1,100	11¾ Jan 12½ Jan 3 Jan 10 Mar	13 Feb 16¾ Jan 4 Apr 12 Jan	Calgary & Edmonton Corp Ltd• California Electric Power common1	20½ 28¼	19 ³ / ₄ 20 ⁵ / ₈ 27 ⁷ / ₈ 29 ¹ / ₈	3,500 24,800	18% Feb 22% Feb	22½ Fo 29¼ A
nsul Chemical Co	231/4	22 ³ / ₄ 23 ¹ / ₄ 4 ³ / ₈ 4 ¹ / ₂ 8 8 ⁵ / ₈ 97 ¹ / ₂ 99	200 3,400	20½ Apr 2¾ Jan 7¾ Mar 96¾ Jan	26 Jan 4½ Apr 9% Jan 101 Jan	\$3.00 pieferred	101/4	66 70 53¾ 54 55¼ 56½ 10⅓ 10⅓	500 150 800 5,900	63½ Jan 52 Jan 54 Mar 10 Mar	70 Ap 54 Ap 60¼ Ma 12¼ Ja
rgus Inc500 rkansas Louisiana Gas Co250 rkansas Power & Light 4.72% pfd_100 rmour & Co ''warrants''		$\begin{array}{cccc} 7\frac{1}{4} & 8\frac{1}{4} \\ 31\frac{1}{4} & 32\frac{5}{8} \\ 102\frac{1}{2} & 102\frac{1}{2} \\ 28 & 29\frac{1}{2} \end{array}$	29,300 100 1,800	7¼ Apr 28% Jan 100½ Jan 24¼ Mar	13 % Jan 34 % Mar 103 Feb 30 Jan	Campbell Chibougamau Mines Ltd1 Campbell Machines Inc1 Canada Bread Co Ltd*	4 1 ¹ 6	35/8 41/8	11,900	3½ Jan 4% Feb 27¼ Jan	4 % Ja 5 % Ja
rmour & Co "warrants" rrow Electronics Inc. 1 samera Oil Corp Ltd. 400 ssociated Baby Services Inc. 5 ssociated Electric Industries— American deposit rets regis 21	 18 41/8	2 2 ½4 3¼ 7/8 4 ½8 4 5/8	800	1% Feb 5% Mar 3% Jan 4½ Jan	2% Jan 1¼ Feb 4% Feb	Canada Cement Co Ltd common	33/4	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	800 43,3∪∪ 400	314 Mar 678 Apr	45% Ja
ssociated Food Stores Inc	 	3 1/8 3 1/4 2 2 1/8 5 1/8 5 1/2	1.300 5.000 25,100	2¾ Jan 1½ Mar 4¼ Jan 5½ Mar	31/4 Feb 21/8 Mar 6 Mar	Canadian Dredge & Dock Co	1 7/8 61/8 81/8	6 \(\frac{6}{8} \) 6 \(\frac{6}{8} \) 1 \\ \frac{7}{8} \) 6 \(\frac{1}{8} \) 6 \(\frac{1}{8} \) 6 \(\frac{1}{8} \) 6 \(\frac{1}{8} \) 8 \(\frac{3}{8} \) 8 \(\frac{1}{8} \) 10 \(\frac{1}{8} \) 11 \(\frac{1}{2} \)	7,400 4,000 6,400 2,500 29,100	18 Feb 12 Mar 5.6 Mar 8 8 Mar 8 3 Jan	1 1/8 JE 1 1/8 F 6 7/8 JE 9 1/4 JE 11 5/8 A
ssociated Testing Labs 10c strex Inc 33½c tto Chemical Industrial Products 10c tico Financial Corp 1 tlantic Coast Line Co	62	6 6½ 65% 7½ 2½ 2½ 8 8¼ 61¼ 62	1,100	65% Jan 214 Mar 71/2 Feb 553/4 Jan	8	Canadian Marconi Canadian Petrofina Ltd partic pfd10 Canadianwide Properties Ltd1	43%	37/8 41/8 101/8 101/2 41/4 45/8	4,100 300 900	334 Jan 934 Jan 41/8 Feb	45% Ja 107% Fe
tlantic Research Corp1 tlas Consolidated Mining & Development Corp10 pesos tlas Corp option warrants	8½	11½ 12½ 8¾ 8% 18 1	3,900 13,400 6,000	10 % Jan 6 % Jan % Feb	14% Feb 8% Apr 1% Jan	Canadian Williston Minerals 60 Canal-Randolph Corp 1 Canaveral International Corp 500	15 51/4	38 38 1378 17 514 558	8.900 3.900	14 Feb 13% Apr 5 Apr 16% Jan	77 Ja 1736 Ap 738 Ja 2318 Ap
tlas General Industires Inc	17½ 115% 19	15 % 17 ½ % 3% 10 ¼ 11 % 18 % 20 %	22.800 2,500 5.800 6,400	13 Jan ¹ / ₄ Feb 10 ¹ / ₄ Apr 13 ³ / ₈ Jan	17½ Feb ¾ Jan 14½ Jan 21½ Apr	Capital Cities Broadcasting	23 -5 1/8 89 3/4	21 1/4 23 1/8 18 18 5 1/8 5 7/8 87 3/4 89 3/4	10,600 150 800 5,000	16½ Mar 4½ Jan 83 Mar	19 Ja 6½ Ma 95 Ja
uttomatic Steel Products Inc com. 1 Non-voting non-cum preferred 1 vien Inc 100 vies Industrial Corp 5 yyshire Collieries Corp 3		438 4½ 458 518 634 7 3 338 158 1738	500 1,000 5,400 4,200	4% Apr 4% Jan 5% Jan 2½ Mar 11½ Jan	5¾ Jan 5% Feb 7 Feb 45% Jan 17% Feb	Carolina Power & Light \$5 preferred* Carreras Ltd Amer dep rcts B ord.2s 6d Carter (J W) Co	_{3/4} _{3/4} _{3/4} _{3/8}	3/4 3/4 4 1/8 4 1/4 13 1/4 13 1/4 3 1/2 3 5/8	600 800 700 2,400	107¼ Jan	110 Ja 78 Fe 6 Ja 1438 Ma 414 Ma
yshire Cohleries Corp		43 43%	700	40½ Mar	45¼ Jan	Central Hadley Corp 100 Central Maine Power 3.50% pref 100 Central Power & Light 4% pfd 100	7/8 863/4	3½ 35/8 7/8 1½ 74 75½ 86½ 86¾	39.100 380 50	5% Feb 72½ Jan 85¾ Jan	1 1/8 A1 75 1/2 A1 87 1/2 J8
B sailey & Selburn Oil & Gas class A_1	10	9 1034	31,600	818 Mar	10 ³ 4 Apr	Central Securities Corp common 1 \$1.40 series B convertible preferred * \$1.50 convertible preferred * Century Electric Co 10 Century Geophysical Corp 1	201/4 83/8 41/4	19 % 10 % 31 ½ 32	4,500 1,075 300 5,900	171/8 Jan 28 Jan 341/4 Jan 73/8 Jan 4 Jan	20% Ar 32 Ar 40 Ar 9 Fe 5% Ma
aker Industries Inc	10 ¹ / ₄ 7 ³ / ₄ 13 ¹ / ₂	10 /10% 7% 8 13 13%	3.400 3,400	8 Jan 5 Jan 10% Jan	11% Mar 8% Mar 14% Mar	Chamberlin Co of America 2.50 Charter Oil Co Ltd 1 Cherry-Burrell Corp 5	 11%	$\begin{array}{ccc} 6\frac{1}{3} & 6\frac{1}{2} \\ 1\frac{3}{8} & 1\frac{7}{16} \\ 11\frac{1}{4} & 11\frac{3}{8} \end{array}$	5,900 400	5 Jan 18 Feb 10½ Feb	6% Ma 1½ Ar 13½ Ja
10 10 10 10 10 10 10 10	274	4 4½ 1 1½ 2¾ 3¼ 7¾ 9⅓ 15½ 16¾	9,800 10,400 9,300	35% Jan 18 Jan 23% Apr 61/2 Jan 153% Apr	4 % Mar 1 % Mar 4 % Jan 9 % Apr 23 % Jan	Chicago Rivet & Machine	143%	24 25 2½ 2½ 2% 5% 6½ 20% 22½ 14¼ 15%	31,500 31,500 3,800 17,600 73,300	22½ Jan 1½ Jan 5½ Jan 12½ Jan 13½ Jan	25 Ap 3 Fe 6½ Ja 22½ Ap 17% Ma
arry Wright Corp	95/8	9½ 9% 9½ 10⅓ 78 1 1¼ 138	800 1,100 4,400	9½ Apr 8¾ Mar ½ Jan % Feb	12¼ Jan 10% Jan 1¼ Feb 1½ Mar	Circuit Foil Corp	22 ½ 10 ½ 5 ½	22% 23 10½ 10% 5% 5½	4.500 4.300 700	19 Mar 1014 Mar 476 Mar 61/2 Mar	24¼ Ja 13½ Ja 6¼ Ma 7% Ja
Searings Inc	16¾ 	11/4 17/4 16/4 17/4 6/4 6/4 21/8 21/4 52/2 53 43/8 51/4 77/8 8/8 71/4 75/8	900 400 3,000 1,600	78 Feb 14½ Jan 6½ Apr 2½ Apr 49½ Feb 4 Jan 778 Apr 658 Jan	17/2 Mar 17/4 Apr 8% Jan 3½ Jan 53½ Apr 5¼ Apr 95 Jan 9½ Jan	Clarostat Manufacturing Co	7 1/8 5 7/8 3 1/2 3 12 1/2 26	634 73/8 57/8 55/8 137/8 14 1/4 123/4 14 1/4 31/8 31/2 3 3 117/8 123/4 25 26 1/8	2,800 14,800 200 600 6,400 2,000 17,000 5,150	4 ½ Mar 11 ½ Jan 12 % Apr 3 Jan 2 ¾ Jan 9 % Mar 20 ¼ Mar	6 % Ap 15 Ma 14 ½ Fe 3 ½ Ja 3 Ja 12 ¾ Ap 26 % Ap

AMERICAN STOCK EXCHANGE (Range for Week Ended April 19)

F.	Friday	Week's	Sales		MOLLA	(Range for Week I	Lnded Friday	April 19) Sales		
S T O C K S American Stock Exchange			for Week Shares	Range Since	e Jan. 1, 1963 High	STOCKS American Stock Exchange	Last	Range f	or Week Shares	Range Since	Jan. 1, 1963
Cohu Electronics Inc	1 17½ 5 - 0c 13% 10 42 1 85% 5c 2½	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	14,100 5,800 500 3,300 8,500 3,600 3,600 5,500	3½ Apr 13% Jan 4 Jan 1¼ Jan 40½ Apr 85% Apr 1½ Mar 43% Mar	4% Feb 1858 Feb 5½ Feb 134 Jan 46 Feb 14% Jan 3% Jan 5¼ Apr	Fairmont Chemical Co	$\begin{array}{c} 4 \frac{1}{8} \\ 558 \\ 1158 \\ 2478 \\ 1 \frac{1}{2} \\ 2 \frac{5}{16} \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,900 3,400 2,500 2,200 6,800 21,700	3¾ Jan 4½ Jan 11½ Jan 22½ Feb 1½ Jan 2 ¼ Mar	5% Jan. 6% Feb. 14% Feb. 26% Jan. 1% Jan. 21å Jan.
Consol Diesel Electric Corp. 1 Consolidated Mining & Smelting Ltd. Consolidated Oil & Gas Inc. 2 Consolidated Royalty Oil Consolidated Sun Ray Inc. 1 Construction Products class A Continental Aviation & Engineering	0c 4 1/8 0c 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6,400 3,900 11,800 300 8,700 200 1,100	41/8 Apr 211/4 Jan 33/4 Jan 83/8 Jan 3/4 Mar 13/8 Apr 7 Jan	5 1/8 Jan 25 1/4 Apr 4 3/4 Feb 10 1/4 Feb 1 1/8 Mar 2 1/4 Jan 8 5/8 Feb	Felmont Petroleum Corp.	7 1/8 8 3/4 6 3/8 17 1/4	5 578 63% 73% 8 87% 61% 63% 153% 173%	1,300 21,900 6,100 1,900 14,200	5 Apr 5 1/4 Jan 7 Apr 4 3/4 Jan 14 1/2 Jan 3 Jan	8¼ Jan 734 Mar 8% Apr 7 Apr 18 Feb
Continental Commercial Corp	0c 7½ 0c 1å 15	5½ 5½ 7½ 7½ 5% 3¼ 17¾ 18¼ 6% 7	800 1,400 3,000 700 700	5 ¹ / ₄ Jan 6 ³ / ₄ Mar 6 ₈ Jan 17 ¹ / ₈ Jan 5 ³ / ₄ Jan 15 ⁷ / ₈ Jan	57a Feb 85a Jan 7a Jan 187a Feb 73a Jan 161a Jan	Surants	12 1 ¹ / ₄ 6 ⁷ / ₈ 13 ³ / ₄ 	12 12 ½ 1 ¼ 13/8 65/8 7 ½ ,133/4 14 97/8 97/8 4 4 ¼ 11 ½ 12 ¼ 171 179 ¼	900 1,900 19,100 1,600 300 8,600 17,600 540	9¾ Mar 1 Feb 55% Jan 13½ Mar 9¾ Apr 4 Apr 11¼ Apr 159 Feb	12 1/8 Apr 13/8 Feb 13/8 Feb 16 1/2 Jan 12 3/4 Jan 4 3/8 Apr 16 1/4 Feb 180 Jan
Class B non-voting Coro Inc Corroon & Reynolds common S1 preferred class A Cott Beverage Corp Lott Bottling Co of New England Courtaulds Ltd American dep receipts (ord reg)	5 878 1 50 51/2 1 71/4	8½ 8% 5½ 5% 7% 7% 9 9	1,300 2,500 700	734 Jan 20 Jan 20 Apr 5½ Feb 63 Jan 7% Feb	934 Jan 2234 Feb 2114 Jan 638 Feb 8 Feb	Forest City Enterprises	5 ³ / ₄ 3 3 35 ³ / ₈	5% 5¾ 2 35% 5¼ 5½ 3 3% 31½ 35%	1,100 31,500 2,000 900 6,100	5¼ Jan 1% Mar 4% Jan 2% Feb 30½ Mar	6½ Feb 35% Apr 5% Jan 334 Mar 35% Apr
Crane Corp. Crose United Corp. Crose United Corp. Crowley Milner & Co.	.1 8% 0c 2½ .5 41½ .1	8 9 23% 25% 36½ 41% 4¼ 43% 2½ 234	2,100 73,400 106,100 700	6½ Jan 2¼ Jan 35% Mar 3% Jan 2½ Apr 6¾ Jan	95% Feb 3 Jan 41% Apr 434 Jan 35% Jan 814 Apr	Garan Inc	13% 31% 	125% 133% 31½ 3178	3,800 200	10½ Jan 30% Jan 91¼ Jan	13½ Mar 32½ Mar 91¾ Apr
Crown Aluminum Industries Corp. 2 Crown Central Petroleum (Md). Crown Drug Co	50 4 1/4 -5 50 2 1/4 00 6 -* 7 1/2 -1 13 3/6	4 4 ¼ 12 ¾ 13 58 2 ½ 2 ½ 5 5 6 6 ⅓ 7 ⅓ 8 3 8	2,500 2,600 4,400 900 23,600 7,100 700	3 Jan 12½ Jan 2½ Apr 5½ Apr 7½ Apr 7% Apr 7% Jan 11% Jan 11¼ Jan	5¼ Jan 14¼ Jan 2½ Feb 6¾ Jan 12¾ Jan 8½ Jan 14¾ Feb	General Battery & Ceramic Corp. 1 General Builders Corp. 1 General Development Corp. 1 General Development Corp. 1 General Electric Co Ltd. American dep rcts ord registered £1	65/8 -73/4 31/8 53/4	65% 67% 134 2 75% 77% 31% 314 55% 6	800 500 3,900 1,600 14,100	6 ¼ Mar 1 % Apr 7 ½ Mar 2 % Feb 5 ¼ Apr 5 ¼ Jan	73/4 Jan 21/4 Mar 93/4 Jan 31/2 Mar 77/8 Jan 61% Apr
D Daitch Crystal Dairias 5.	65/	5% 6%	21,400	4½ Jan	14% Feb 6% Apr	General Fireproofing 5 General Foam Corp 2.50 General Gas Corp 2.50 General Plywood Corporation 1 General Stores Corp 1 Genung's Incorporated 1 Georgia Power \$5 preferred \$4.60 preferred 6 Giannini Controls Corp 50c Giant Foods Inc. com class April 1	26½ 9½ 14¾ 16¼ 1½ 12¼	26 % 27 9 ¼ 10 14 ½ 15 14 ¾ 17 % 1 ½ 1 3 1 1 1 3 107 ¾ 107 ¾ 100 100 %	4,800 1,800 5,700 96,400 2,900 1,700 20 275	26 Apr 8 Mar 1234 Jan 1434 Apr 18 Jan 11142 Jan 102 Jan 9814 Jan	34½ Feb 10½ Jan 15¾ Feb 24¾ Feb 1¾ Jan 12¼ Apr 109 Feb 101¾ Feb
Daryl Industries Inc	10 11 0c 15 32½ 0c 11⅓	2 % 3 % 18 % 78 % 78 % 5 5 5 % 5 5 12 32 1/2 32 3/4 10 5/8 11 1/8 5 7/8 2 3 2 4 1/8	3,700 1,100 100 1,700 900 170 800 800 4,100	25% Feb 3 Mar 1/2 Apr 43% Jan 51% Apr 30 Jan 101/2 Apr 53/4 Apr 187% Jan	4 1/6 Jan 7/6 Jan 2 1/2 Jan 5 5/8 Apr 6 1/8 Mar 33 1/2 Apr 11 3/6 Jan 7 7/6 Jan 24 1/8 Apr	Gilbert (A C) Co Gilchrist Co Glass Tite Industries Inc4c Glemmore Distilleries class B1	12 10½ 11½ 11½ 12% 4% 16%	12 12 ½ 10 ½ 10 ½ 11 11 ¼ 16 ¾ 17 ½ 12 5% 13 ¾ 4 3 ¼ 16 ¾ 17 ¼ 16 ¾ 17 ¼ 16 ¾ 17 ¼ 16 ¾ 17 ¼ 16 ¾ 17 ¼ 16 ¾ 17 ¼ 16 ¾ 17 ¼ 16 ¾ 17	1,100 3,000 47,000 1,000	12 Apr 10½ Apr 10 Jan 13¾ Jan 11¾ Apr 3½ Feb 16¼ Apr	16½ Jan 135% Feb 12½ Feb 173% Apr 22½ Jan 5¼ Apr 23 Jan
Dennison Mfg class A. 8% debenture stock 10 Desilu Froductions Inc. Detroit Gasket & Manufacturing Detroit Industrial Products Devoe & Raynolds Co Inc. Devon-Palmer Oils Ltd. Dialight Corp Dielectric Products Fraginacies Go Inc.	1 8 \(\)8 \(\)1 11 \(\)2 \(\)1 26 \(\)6 3\(\)4	7% 8 % 11½ 11¾ 5½ 57% 25¾ 26¾ 34	3,000 ** 800 3,800 2,300 14,500	142½ Jan 7¼ Mar 8½ Jan 5¼ Apr 24⅓ Jan is Jan	153 Apr 814 Feb 1258 Feb 739 Jan 2712 Feb 78 Jan	Globe Security Systems Gloray Knitting Mills Inc 1 Gluckin (Wm) Co Ltd 21 Goldfield Corp 1 Goodman Manufacturing Co 16% Goodway Printing Co Inc Goodway Printing Co 16%	13 ³ / ₈ 15 ¹ / ₂ 10 ¹ / ₄ 1 ³ / ₈	13% 14 13% 15½ 10¼ 11% 1¼ 13% 25% 25% 4 4% 9% 9¼	1,400 4,400 5,000 24,200 100 1,800 600	13¼ Apr 11 Jan 9¼ Jan 1½ Jan 25 Apr 3% Apr 9½ Mar	16¼ Jan 15½ Apr 11¾ Apr 75% Feb 33¼ Feb 7 Jan 9¾ Jan
Dielectric Products Engineering Co Inc. Dilbert's Quality Supermkts com1 7% 1st preferred Distillers Co Ltd— Amer dep rcts ord reg1 Diversey Corp— Dixilyn Corp class A convertible— Class A row	2 /8 0c 1/2 0	13 14¼ 27% 3 ½ ½ 16 4 5 4½ 11⅓ 11¾	20,400 1,800 1,500 300 1,200	10½ Jan 2% Jan ½ Mar 5% Apr 4% Jan 10¼ Jan	14¼ Apr 3½ Jan 1½ Jan 1½ Jan 1½ Jan 45% Feb	Gorham Corporation	24 ¹ / ₄	24¼ 25 5 5% 1 1¼ 2¾ 3 5 2¼ 2½ 6¼ 6% 25⅓ 25½	1,700 5,300 16,500 18,000 500 8,600 1,700	21 Jan 3 ³ 4 Jan 1 Mar 2 ³ 4 Apr 5 Jan 2 ¹ / ₈ Jan 6 Mar 24 ¹ / ₂ Jan	26 ¹ / ₄ Feb 5 ⁷ / ₈ Apr 1 ⁵ / ₈ Jan 3 ¹ / ₄ Jan 5 ⁵ / ₈ Jan 3 ³ / ₈ Jan 7 ³ / ₄ Jan 26 Feb
Dome Petroleum Ltd	2 ½ 13 ½ 13 ½ 13 ½ 18 18 10 13 ½ 10	2½ 2½ 1¾ 2¾ 13¼ 2¾ 13 13	500 16,600 19,600 2,300 6,400 11,100 125	2½ Jan 1¾ Apr 11½ Feb 17½ Jan 9¾ Jan 16¼ Jan 16 Jan 12¼ Jan 35¼ Jan	2% Feb 2% Apr 13% Apr 19% Jan 14 Apr 18 Apr 18½ Mar 13% Feb 41 Jan	Greer Hydraulics	2 ³ / ₈ 2 ¹ / ₄ 12 ⁵ / ₈ 5 ⁵ / ₈ 16 ¹ / ₂	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,600 300 2,400 1,000 2,200 20,300 1,200	2 Apr 12% Jan 34¼ Jan 2 Apr 10¼ Jan 3½ Jan 4% Mar 14¾ Jan	3½ Jan 14½ Feb 38½ Apr 2¾ Jan 14½ Mar 6¾ Feb 65% Jan 20¼ Jan
Dorsey (The) Corp Draper Corp Drilling & Exploration Co Driver Harris Co Druy Fair-Community Drug Dunlop Rubber Co Ltd American dep rcts ord reg Duraloy (The) Co	36 1/8 1 16 7/8 5	7% 8 ¹ / ₄ 35% 36½ 16% 18½ 15, 15½ 5½ 5¾ 4% 4% 2¾ 3	2,500 5,900 62,100 600 2,400 200 300	7% Jan 34½ Apr 15% Feb 14% Jan 5½ Mar 4 Jan 2% Jan	9 Feb 40½ Feb 18% Jan 15% Jan 7 Jan 41% Feb 3½ Feb	Gulf & Western Industries 1 Gulton Industries Inc 1	35 30 ³ ⁄ ₄	32% 35 30¼ 32%	6,600 3,600	30¼ Apr 26½ Jan	36% Jan 35 Apr
Duraloy (The) Co. Duraloy (The) Co. Duro Test Corp. DuVal Corp Dynalectron Corp. 10	6 6 6 6 7 8 1 2 1 / 2	6 % 6 % 35 % 36 % 2 ½ 2 %	4,100 2,000 13,500	63's Mar 317's Jan 21's Jan	7½ Jan 3638 Apr 3½ Jan	H & B American Corp 10c Hall Lamp Co 2 Hardeman (Paul) Inc 25c Harn Corporation 1 Harnischfeger Corp 10 Hartfield Stores Inc 1 Hartford Electric Light 25 Harvard Industries *	$ \begin{array}{c} 2 \\ 434 \\ 1334 \\ 734 \\ 1812 \\ 612 \\ 4134 \\ 218 \end{array} $	2 2 1/8 4 3/8 4 3/4 13 5/8 14 5/8 7 5/8 8 7/8 18 3/8 18 1/2 6 6 5/8 41 41 3/4 2 2 1/8	4,400 2,800 5,000 2,600 500 7,600 1,300 500	2 Feb 3% Jan 13¼ Feb 7 Jan 16 Mar 6 Apr 40½ Jan 1% Apr	2% Jan 5% Feb 17¼ Jan 8% Apr 18% Apr 8% Jan 43¾ Jan 2% Jan
Eastern Air Devices Inc. Eastern Can Co class A. Eastern Co	5 -41/2	2½ 2¾ 7¾ 7¾ 7¾ 39½ 39½ 39½ 39½ 24½ 4¾ 28. 29 181½ 183¾	500 1,600 150 1,200 4,000 30 4,600 5,100	2 1/8 Mar 7 1/8 Mar 39 Apr 4 Mar 19 1/4 Jan 175 1/4 Mar 165 Jan 10 Jan 10 Jan	3 % Feb 9 Jan 43 Mar 5 ½ Jan 29 Apr 183 % Apr 170 Mar 14 % Jan 1 % Feb	Harvey Radio Co Inc. 1 Harvey's Stores class A 1 Hastings Mfg Co 2 Haven Industries Inc. 10c Hazel Bishop Inc. 10c Hebrew National Kosher Foods Inc. 50c Hecla Mining Co 25c Heinicke Instruments Co 16%	7 ³ / ₈ 1/ ₄ 4 ¹ / ₂ 5 ¹ / ₄ 14 ³ / ₄	2 2 8 3 4 4 4 1/8 4 1/4 7 1/4 7 3/8 1/4 1/6 4 3/8 4 5/8 5 1/4 5 5/6 14 3/8 14 7/8 7 7 1/8	1,600 54,300 8,400 2,800 2,000 3,000	3% Jan 4 Feb 6% Mar ¼ Apr 4% Apr 5 Mar 13% Jan 6% Mar	41/4 Apr 51/4 Jan 81/4 Feb 1/2 Jan 6 Jan 63/8 Jan 16 Jan 16 Jan 95/8 Jan
Electrographic Corp Electronic Assistance Corp Electronic Communications Electronic Research Associates Inc. 14 Electronic Specialty Co. 50 Electronic Specialty Co. 50	1 16 ⁵ / ₈ 10 4 ³ / ₄ 1 11 ¹ / ₂ 10 5 ⁵ / ₈ 10 21 ³ / ₈	5 5 1/8 16 1/2 16 3/4 4 3/4 5 1/4 10 1/2 11 1/2 5 1/8 21 1/8 22 5/8 4 5/8 5	700 400 7,500 5,600 1,400 10,200 5,000	5 Apr 15 Jan 3% Mar 10½ Apr 45% Jan 205% Mar 4½ Jan	6% Jan 17¼ Apr 5½ Jan 14% Jan 6½ Feb 25% Jan	Helena Rubenstein Inc	31 1/4 27 5/8 104 13 3/6 4 5/8	30¾ 32 27¼ 28¾ 104 104 13 13¾ 4¼ 4¾	1,000 5,200 20 3,400 13,100 2,600	27% Jan 26% Jan 102 Jan 76 Jan 13 Feb 3% Jan 13% Jan	34½ Jan 30¾ Feb 107 Jan 80 Jan 15½ Jan 4¾ Apr 16¾ Apr
El-Tronics Inc Emenee Corp Empire District Electric 5% pfd-10 Equity Corp common. 10 \$2 convertible preferred	1 5½ 2¼ 1	5 1/8 5 1/4 2 1/8 2 3/8 4 1/4 4 1/4 105 105 3 3 1/4 46 3/4 47	600 5,500 400 10 24,200 200	4% Mar 1% Jan 4 Mar 98 Jan 3 Mar 44% Jan	6½ Feb 57% Apr 3½ Jan 5½ Jan 105 Feb 3½ Jan 47¼ Mar	Higble Manufacturing Co	16 8½ 	8 1/8 9 1/4 6 3/8 6 3/4 14 5/8 14 3/4 6 1/4 6 3/4 1 3/4 1 1/8 7 1/4 7 3/8	7,900 1,500 400 4,600 1,900 1,400	6% Jan 5½ Jan 13 Jan 6¼ Apr 15% Jan 7 Jan	9% Feb 7% Feb 14% Apr 7% Jan 2% Jan 9% Jan
Erie Forge & Steel Corp common—67 1st preferred 1 Bro Manufacturing Co—ERT Corp—Espey Mfg & Electronics—Esquire Inc.—Esquire Radio & Electronics—10 Essex Chemical Corp—Evans Rule Co—Exquistle Form Indus Inc.—11	9 -43/8 1 4 1 7 1 -21/4 1 35/8	13/4 2 51/6 53/8 41/4 43/8 4 4 61/2 7 103/4 11 21/4 21/2 31/2 33/4 63/8 65/8 33/8	4,900 500 1,400 1,800 1,700 700 1,100 3,900 1,900 6,300	134 Apr 456 Mar 478 Jan 378 Mar 61/2 Apr 634 Jan 21/8 Feb 31/2 Apr 61/8 Jan 31/8 Jan	2% Jan 5% Jan 4% Jan 4% Jan 9½ Jan 11% Mar 2% Jan 4% Feb 7% Feb 5% Feb	Hoffman International Corp	25/8 11 26 13/8 45/8 	2 % 2 % 34 25 % 14 34 25 14 26 14 1	2,600 1,500 3,000 5,600 1,200 2,350 1,600 8,200 2,400	2 % Feb % Mar 19 ½ Jan 1 Feb 4% Mar 32 ½ Jan 28 ½ Jan 1234 Apr 1034 Jan 1034 Jan	4% Jan 13 Jan 26¼ Apr 15% Mar 6½ Jan 37½ Feb 31½ Apr 14% Jan 12¼ Apr 13% Apr
For footnotes, see page		7.1				0	- 4		_,		

J. Fire also seek a 1541 vell

AMERICAN STOCK EXCHANGE (Range for Week Ended April 19)

Frida	y Neck's Sales	JUK EKUITA	STOCKS	Friday Last	Week's Range	Sales for Week		
Par	ce of Prices Shares Low High	Range Since Jan. 1, 1963 Low High 28 Jan 34 ¹ / ₄ Feb	American Stock Exchange Sa Par Maine Public Service7	le Price	of Prices Low High 21½ 21%	Shares 800	Range Since . Low 21% Mar	Jan. 1, 1963 High 22½ Jan
Hormel (Geo A) & Co7.50 30 ³ Horn & Hardart Baking Co* 109 Horn & Hardart common* 20 ¹	109 111½ 80	109 Apr 124 Jan 19 ³ 4 Jan 23 Jan 95 ¹ 4 Jan 99 Mar	Majestic Specialties Inc * Mallory Randall Corp 10c Mangel Stores -1 Mansfield Tire & Rubber 2.50	12 ³ / ₄ 3 ¹ / ₂ 18 ¹ / ₈	$12\frac{5}{8}$ $13\frac{1}{4}$ $3\frac{1}{2}$ $3\frac{7}{8}$ 17 $19\frac{1}{2}$	2,400 300 18,000	12 % Mar 3½ Mar 17 Apr	14¾ Jan 4⅓ Jan 22½ Jan
100		28 Jan 32 Feb 45% Jan 55% Feb 173% Jan 20 Apr 17 Jan 207% Apr	Marconi International Marine Co Ltd£1 Mariene Industries Corp10c	7 1/8 	7 1/8 7 3/8 51/2 53/4	2,900 3,400	6% Jan 	7% Apr 7% Jan
Hudson & Manhattan Corp class A_10 29° Hudson Vitamin Products Inc1 12°	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	26¾ Feb 31½ Jan 12¼ Mar 14½ Jan 2% Jan 3¾ Apr	Martin-Marietta Corp "warrants"	27% 34¼ 243	26% 28 34¼ 34¾ 34 34¾	4,400	25¼ Mar 27¾ Jan	295/8 Jan 343/4 Apr
Hydromatics Inc 1 17 Hydrometals Inc 2.50 Hygrade Food Products 5	$\frac{1}{8}$ 5 $\frac{1}{4}$ 5 $\frac{3}{4}$ 4,800	15% Apr 5½ Jan 5½ Jan 7¼ Jan 15% Jan 22½ Apr	Masco Corp 1 Massey-Ferguson Ltd	34 ³ 8 13 6 ¹ / ₂ 3 ⁷ / ₈	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2,600 20,300 1,300 106,300	27½ Jan 11¾ Feb 4½ Jan 3½ Apr	35% Feb 13% Apr 6% Feb 5% Feb
1			McCrory Corp warrants	15/8 221/2 71/2 11-8	15/8 13/4 195/8 221/2 71/4 81/4 11 /8 11 /8	19,400 100,400 3,800 1,600	1% Mar 17% Feb 5% Apr 9½ Jan	2¼ Jan 22½ Jan 8¼ Apr 12 Jan
I M C Magnetics Corp33 1/3 c 45 Imperial Chemical Industries—		4 Mar 4% Jan 7½ Jan 818 Apr	Menasco Mfg Co1 Merchants Refrigerating Co1 Merrill Island Mining Corp Ltd1	5 1/4 	$\begin{array}{cccc} 5\frac{1}{4} & 5\frac{1}{2} \\ 24\frac{1}{2} & 24\frac{1}{2} \\ \frac{1}{2} & \frac{1}{2} \end{array}$	6,900 200 3,700	4% Jan 20¼ Jan ½ Jan	6½ Feb 24½ Apr 58 Jan
Imperial Oil (Canada) 40 Imperial Tobacco of Canada 5	38 % 40 ¼ 8,300 12 % 13 % 5,600	37% Apr 41¼ Jan 12% Apr 14½ Jan 8% Jan 9 Feb 8% Jan 10¾ Feb	Miami Extruders Inc10c Michigan Chemical Corp1 Michigan Sugar Co common1	12 1/8 4	12 1/8 12 1/2 3 3/4 4	1,700 • 38,600	4½ Jan 11 Jan 258 Jan	5½ Feb 13% Feb 4 Apr
Independent Telephone Corp 89 Indianapolis Pwr & Light 4% pfd_100 89 100 89	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	88 Apr 92 Mar 3½ Jan 3½ Mar 3¼ Apr 4½ Jan	6% preferred	13. 10 ³ / ₈ 16 ¹ / ₈	$\begin{array}{cccc} 12\frac{5}{8} & 13 \\ & 8\frac{7}{8} & 8\frac{5}{8} \\ 10\frac{1}{8} & 10\frac{1}{2} \\ 15 & 16\frac{1}{4} \end{array}$	5,500 100 4,300 5,400	11% Jan 7% Jan 10 Mar 13¼ Jan	13 Feb 85% Apr 15 Jan 161/4 Apr
Inland Credit Corp class A1 Inland Homes Corp1 Insurance Co of North America5	½ 97¾ 99¾ 7,000	125% Jan 17½ Feb 9½ Feb 10¼ Apr 93¾ Jan 101¾ Feb 33% Jan 5¼ Feb	Midwest Investment Co	7 161/4	$\begin{array}{cccc} 20\frac{1}{2} & 20\frac{1}{2} \\ 6\frac{7}{8} & 7\frac{3}{8} \\ 16 & 16\frac{5}{8} \end{array}$	200 12,900 1,500	19 ⁵ / ₈ Jan 6 ⁵ / ₈ Apr 15 ³ / ₈ Jan	20½ Jan 8¼ Jan 16% Feb
International Breweries Inc	33 ½ 33 ½ 200 % 4 % 4 ½ 7,600 4 % 5 ¼ 2,600	31 Feb 34¼ Mar 4¼ Feb 55% Jan 2% Jan 5% Feb 7½ Feb 9¾ Apr	Miller Wohl Co common	 -7½	37/8 4 34 34 34 73/8 73/4	1,400 25 2,300	3 ³ / ₄ Mar 31 ¹ / ₄ Jan 7 Mar	43/8 Jan 34 Apr 81/2 Jan
Investment Property Builders Inc_100 Thyestors Funding Corp (N Y) cl A5	$egin{array}{cccccccccccccccccccccccccccccccccccc$	6 Jan 7½ Apr 1½ Apr 1¾ Jan 10¼ Feb 15¼ Feb	Mining Corp of Canada Minnesota Power & Light 5% pfd100 Mirro Aluminum Company	15 104 	$\begin{array}{cccc} 14\frac{1}{2} & 15 \\ 103 & 104\frac{1}{4} \\ 23\frac{3}{8} & 23\frac{3}{8} \\ 5\frac{1}{2} & 5\frac{3}{4} \end{array}$	1,100 100 100 1,600	12% Jan 102 Jan 22½ Apr 4¼ Jan	15 Apr 106¾ Apr 24½ Jan 6⅙ Feb
Investors Royalty1 Iowa Public Service Co 3.90% pfd_100 861	8 11 13 ¹ / ₄ 24,100	84 Mar 86½ Jan 95/8 Jan 13¼ Apr 20½ Jan 28¼ Feb	Molybdenite Corp (Can) Ltd1	5 5/8	55/8 53/4	9,700	4¼ Jan	53/4 Apr
Trying Air Chute	% 38 344,900	⅓ Mar .	Molybdenum Corp of America1 Warrants	$22\frac{7}{8}$ $7\frac{1}{8}$ $1\frac{3}{8}$	$\begin{array}{cccc} 22\frac{5}{8} & 23\frac{3}{8} \\ 6\frac{1}{4} & 7\frac{1}{4} \\ 1\frac{3}{8} & 1\frac{1}{2} \end{array}$	7,700 13,900 6,500	22 Jan 4½ Feb 1¾ Apr	26% Jan 1158 Jan 2 Jan
J	% 10% 10% 2,300	8 Jan 11% Jan	Monogahela Power Co—	97 	97 99 104 104½ 	270 130 	94 Jan 101½ Jan 97½ Jan	99 Apr 104½ Mar 100½ Feb
Jeannette Glass Co. 1 103 Jefferson Construction Co. 1 6 Jefferson Lake Asbestos Corp. 1 9 Jefferson Lake Petrochemicals. 1 64 Sories R. warrants 2 1	$\frac{1}{8}$ 5 $\frac{1}{8}$ 6 $\frac{3}{16}$ 5,800	35% Jan 61% Apr 81½ Mar 107% Jan 41% Jan 61% Apr 11% Jan 25% Apr	Montgomery Ward & Co class A* Morse Electro Products25c Mt Clemens Industries common1	2½ 6½	$\begin{array}{cccc} 158 & 161\frac{1}{4} \\ & 2\frac{1}{2} & 2\frac{7}{8} \\ & 5\frac{3}{4} & 6\frac{1}{8} \end{array}$	300 1,200 2,600	155 Jan 2½ Apr 5½ Feb	164 Mar 4% Jan 7¼ Feb
Series B warrants	$\begin{pmatrix} 4 & 2\frac{1}{8} & 2\frac{1}{4} & 3,300 \\ 2 & 12\frac{1}{8} & 14\frac{1}{2} & 19,600 \end{pmatrix}$	2½ Apr 3½ Jan 11½ Apr 14½ Apr 4 Jan 5 Mar	6% preferred4 Mt Diablo Company1 Mount Vernon Mills Inc2.50 Mountain States Tel & Tel12.50	6 1/8 14 5/8 31 1/2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,200 1,100 20,300	3	4 Apr 6½ Mar 15 Mar 31% Apr
			Movielab Inc1 Movie Star Inc class A50c	10½ 3½ 57	93/4 101/8 37/8 4	700	9¾ Jan 3½ Jan 5¾ Jan	11½ Jan '4% Apr 9½ Feb
Kaiser Industries Corp	1 1 1 1 1 5,300	6¼ Mar 8½ Apr 1½ Jan 2½ Feb 98 Jan 100 Apr	MPO Videotronics class A 1 Muntz TV Inc 1 Murray Ohlo Mfg Co 2.50 Muskegon Plston Ring Co 2.50 Muskegoe Oo 10 Muter Company 50c	$7\frac{7}{8}$ $4\frac{7}{8}$ 32 $13\frac{3}{8}$	$778 8\frac{1}{2}$ $478 5$ $31^{3}4 32\frac{1}{4}$ $12^{3}4 13^{3}8$	2,400 2,000 3,900	4¾ Jan 26 Jan 12½ Jan	534 Feb 3236 Feb 1434 Feb
Katz Drug Company	$\frac{3}{8}$ 25 27% 8,800 $\frac{7}{8}$ 5% 6½ 10,200	10% Jan 15% Mar 13% Jan 27% Apr 5% Apr 10 Jan	Muskogee Co10 Muter Company50c	45/8	481/4 481/4 43/8 45/8	2,400 *	45 Jan 4 Jan	49½ Jan 5½ Mar
Kauman & Broad Hig 5 Kavanau Corp 1 5 Kawecki Chemical Co 25c 25 Kay Jewelry Stores Inc 1 6 Kidde (Walter) & Co 2.50 6 Kilembe Copper Cobalt Ltd 1 3	5% 63% 65% 800 14 14% 1,000 1% 21% 31% 17,000	20 ³ 4 Feb 25 ¹ / ₂ Jan 6 ¹ / ₄ Mar 7 ⁷ / ₈ Jan 12 Jan 15 Feb 2 ³ / ₈ Jan 3 ¹ / ₈ Apr	N		ο.			e man
Kingsford Company1.25 1	$1\frac{1}{4}$ $1\frac{3}{8}$ $1,700$	1¼ Feb 2 Jan 1 Mar 1³8 Jan 3 Jan 5 Apr	Nachman Corp 5 Namm-Loeser's Inc 1 Napco Industries Inc 1 Nat Nast Inc class A 25c	14 7 ⁵ / ₈	$\begin{array}{cccc} 5 & 5\frac{1}{8} \\ 13\frac{3}{8} & 14\frac{1}{8} \\ 7\frac{5}{8} & 8\frac{1}{8} \\ 1\frac{3}{4} & 2 \end{array}$	5,100 8,000 3,200	4% Feb 12% Jan 6% Jan 1½ Apr	5% Jan 14% Apr 8% Jan 5% Jan
Kinney Service Corp1 14 Kirby Petroleum Co1 23 Kirkeby-Natus Corp1 19	$\frac{3}{8}$ $\frac{14}{4}$ $\frac{14}{4}$ $\frac{14}{4}$ $\frac{1,400}{4,700}$ $\frac{22}{4}$ $\frac{1}{2}$ $\frac{24}{3}$ $\frac{4,700}{5,000}$	14 Feb 16 Jan 18 Mar 24 Mar. 15 Mar 19 Mar	National Alfalfa Dehydrat & Milling 3 National Bellas Hess 1 National Bowl-O-Mat Corp 1 National Brewing Co (Mich) 1	1074 7 1	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	9,300 12,200 800	7% Feb 6% Apr 1 Feb	103/8 Apr 81/8 Jan 15/8 Jan
Klein (S) Dept Stores Inc1 13 Kleinert (I B) Rubber Co2.50	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	25% Jan 334 Jan 13 Feb 147% Mar 1134 Jan 14 Feb	National Brewing Co (Mich)1 National Casket Company5 National Company Inc1	251/2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	300 150 1,000	4 Jan 22 Jan 6½ Feb	4 Jan 28½ Feb 8 Apr
Kilon (H L) Inc	$\frac{3}{8}$ $\frac{16}{15}$ $\frac{163}{2}$ $\frac{400}{15}$ $\frac{15}{2}$ $\frac{100}{3}$ $\frac{10}{8}$ $\frac{135}{8}$ $\frac{169,400}{169,400}$	4 1/4 Apr 5 1/2 Feb 15 1/8 Mar 17 1/4 Feb 14 1/4 Jan 15 1/2 Feb 10 1/8 Apr 17 1/8 Jan	National Electric Weld Machines	10 ³ / ₈ 10 ³ / ₄ 113	103/s 101/2 103/4 111/8 13/4 17/8 157/8 16	400 4,000	91/4 Jan 103/8 Apr 13/4 Mar 151/8 Feb	1034 Mar 1434 Feb 214 Jan 18 Jan
Kropp (The) Forge Co33\\[^3\]c 1 Kulka Smith Electronics Corp10c 4	$\frac{34}{12}$ $\frac{134}{4}$ $\frac{178}{2}$ $\frac{1,400}{478}$ $\frac{1,500}{1,500}$	15% Jan 234 Feb 41% Mar 53% Jan	National Research Corp1 National Rolling Mills Co1	16 22 ⁷ / ₈ .8	2258 2334 7½ 834	5,300 10,300	17¾ Jan 55% Jan	24 1/4 Apr 83/4 Apr
L			National Rubber Machinery 10 National Telefilm Associates 10c National Transit Co 1 National Union Electric Corp 30c	li	$\begin{array}{ccccc} 50\frac{1}{2} & 51\frac{1}{8} \\ & \frac{11}{4} & \frac{3}{4} \\ & 4\frac{1}{2} & 4\frac{1}{2} \\ & 2\frac{1}{8} & 2\frac{1}{4} \end{array}$	1,200 1,500 500 2,600	48¾ Feb 5% Mar 3¾ Jan 2½ Mar	56½ Jan 18 Jan 4½ Mar 2% Jan
L'Aiglon Apparel Inc	$\begin{array}{cccc} 10\frac{7}{8} & 11\frac{3}{8} & 3,100 \\ 2\frac{3}{8} & 2\frac{1}{2} & 2,800 \end{array}$	9¼ Apr 11 Jan 9¾ Jan 13¼ Feb 2¼ Jan 2¾ Jan 1¾ Jan 2½ Jan	National Video Corp class A50c Nedicks Stores Inc20c Needham Packing Co_*	$ \begin{array}{r} 11\frac{1}{4} \\ 10\frac{3}{4} \\ \hline 12\frac{3}{4} \end{array} $	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	7,400	6¾ Jan 8½ Jan 5½ Apr 10% Jan	13 Feb 10 ³ 4 Apr 8 ¹ 8 Jan 13 ¹ 8 Mar
Lakey Foundry Corp 1 Lamb Industries 3 Lamson Corp of Delaware 5 Lamson & Sessions Co 10 Lanston Industries Inc 5	12% 12% 600	3 Jan 4¼ Jan 11¼ Jan 14% Feb 14% Jan 18 Apr 2% Jan 3¾ Mar	Nelly Don Inc	13 1/8	12 1/8 13 1/4 30 1/8 31 1/2	5,200	10 ³ ⁄ ₄ Feb	13¼ Jan ¾ Jan
Larchfield Corp1 5 Lease Plan International Corp1 32		5 Jan 5	New Jersey Zinc 25c New Mexico & Arizona Land 1 New Park Mining Co 1 New Process Co *	$12\frac{1}{1}\frac{1}{4}$.	12 1/8 12 7/8 17/8 2 36 39 1/2	2,500 6,700 1,500	28¼ Mar 9¾ Mar 15% Mar 32½ Jan	32 ¼ Apr 13 ½ Apr 2 5/8 Jan 39 ½ Apr
Lee Motor Products class A 2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 Feb 25/8 Feb 3/8 Jan 1/2 Jan 91/4 Jan 113/8 Mar	New York Auction Co* New York & Honduras Rosario_3.331/3 Noma Corp1	31 44 ¹ / ₄ 8 ³ ₈	30½ 31 41 45 8 878	3,810 22,000	29½ Mar 37½ Jan 5% Jan	34 Jan 45 Apr 8% Apr
Liberty Fabrics of N Y common1 14 5 % preferred10 Lithium Corp of America Inc1 8	5% 81/2 87/8 4,300	10¼ Apr 12½ Feb 14¼ Apr 23¾ Jan 75½ Mar 8¼ Jan 6¾ Jan 9¼ Mar	Noramco Inc1.25 Norfolk & Southern Railway1 North American Royalties Inc1	2½ 	$\begin{array}{cccc} 2\frac{1}{4} & 2\frac{1}{2} \\ 7\frac{3}{4} & 8\frac{1}{8} \\ 1\frac{3}{4} & 1\frac{7}{8} \end{array}$	600 3,000	2 Jan 7½ Jan 158 Jan	3 Feb 101/4 Feb 2 Mar 11d Apr
Livingston Oil Co 10c 9 Locke Steel Chain 2.50 1 Lockwood Kessler & Bartlett 25c 25c	91/ 91/ 100	8½ Feb 9% Jan 9¾ Apr 15½ Jan 3¼ Feb 4¼ Jan	North Canadian Oils Ltd25 Northeast Airlines1 North Penn RR Co50 Northern Ind Pub Serv 4½ % pfd100	1½ 2¾ 94¼	$\begin{array}{cccc} 1\frac{1}{2} & 1\frac{1}{6} \\ 2\frac{1}{2} & 2\frac{7}{8} \\ 61\frac{1}{2} & 62 \\ 94\frac{1}{4} & 95 \end{array}$	8,100 170 140	1 1 Jan 2½ Apr 57½ Jan 92 Jan	3% Feb 63 Apr 96 Mar
Lodge & Shipley (The) Co1 1	$\frac{1}{8}$ $\frac{1}{8}$ $\frac{1}{8}$ $\frac{7,800}{300}$ $\frac{8}{8}$ $\frac{9}{8}$ $\frac{300}{2,200}$	1 Mar 1% Jan 8% Feb 9½ Jan 2% Feb 4¼ Mar	North Rankin Nickel Mines Ltd1 Novo Industrial Corp1 Nuclear Corp of Amer (Del)10c	7^{16}_{4}	16 38 71/4 73/4 158 2		1/4 Jan 5/8 Jan 11/2 Apr	1% Jan 7% Apr 238 Jan
Louisiana Gas Service 10 20 Louisiana Land & Exploration 30c 88 Lucky Friday Silver Lead Mines 10c 28 Lundy Electronics & Systems Inc. 10c	1¼ 20 ½ 20 ¾ 2,300 1¼ 82 ½ 90 8,400 1½ 28 ½ 28 ¾ 2,500	17 ³ 4 Jan 21 Jan 70 ¹ 2 Jan 90 Apr 25 ⁵ 8 Jan 30 ³ 6 Jan 4 ¹ 4 Apr 5 ⁷ 8 Feb	O					
Lunkenheimer (The) Co2.50 27		25% Jan 29% Feb 7% Jan 10 Feb	Oak Manufacturing Co1 Occidental Petroleum Corp20c	16 ³ 4	16% 17 1958 20%		13 Jan 195 Jan	175% Apr 223% Jan
w			Ogden Corp	5½ 26 100 85/8	51/8 51/4 26 27 99 100 73/4 83/4	5,200 160 4,000	434 Mar 2314 Jan 98 Jan 734 Apr	6¼ Jan 28¼ Apr 100¾ Jan 115 Jan
Mack Vending Co class A	$3\frac{1}{4}$ $3\frac{1}{2}$ $4\frac{1}{4}$ $12,600$ $3\frac{1}{8}$ $25\frac{1}{8}$ $26\frac{3}{4}$ $7,000$ $22\frac{1}{2}$ 23 600 $3\frac{1}{8}$ $1\frac{1}{8}$ $1\frac{1}{8}$ $15,200$	134 Jan 444 Apr - 1744 Mar 2634 Apr 21 Jan 24 Jan 7a Jan 156 Jan	40c preferred 7 O'oktep Copper Co Ltd Amer shares 10s O'Sullivan Rubber Corp 1 Overseas Securities 1	60 6 ³ / ₄ 12 ³ / ₄	51/4 51/2 573/4 60 65/8 67/8 121/4 123/4	1,250 1,000 600	6% Apr 10% Jan	61/8 Jan 60 Apr 73/8 Feb 123/4 Apr
Magellan Petroleum Corp vtc10 1	1/4 3 1/4 3 3/8 2,300 1/8 1 1 1/4 26,800 3/4 5 1/4 6 8,700	234 Feb 33% Jan 1 Mar 15% Jan 51% Apr 63% Mar	Oxford Electric Corp. 1 Oxford Manufacturing class A com 1 New class A when issued 1	7-5	35/8 37/8 361/8 37 18 185/8	500 2,000	3	4½ Jan 38¼ Feb 18% Mar
For footnotes see page 36					1 to 1 to 1 to 1 to 1 to 1	eran i SV	2 11 1	N A SAME

For footnotes, see page 36.

AMERICAN STOCK EXCHANGE (Range for Week Ended April 19)

AMERICAN STOCK EXCHANGE (Range for Week)					
American Stock Davisings	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963	
Par Low High Low High Rio Grande Valley Gas Co— Vtc extended to Jan 3 19651 Pacific Clay Products8 34½ 34 34½ 800 25½ Jan 34½ Apr Pacific Coast Co common1 11 11 11¼ 10.800 10 Jan 13½ Feb Pacific Coast Co common1 11 11 11¼ 10.800 10 Jan 13½ Feb Pacific Coast Co common1 11 11 11¼ 10.800 10 Jan 13½ Feb Pacific Coast Co common1 11 11 11¼ 10.800 10 Jan 13½ Feb Pacific Coast Co common1 11 11 11¼ 10.800 10 Jan 13½ Feb Pacific Coast Co common1 11 11 11¼ 10.800 10 Jan 13½ Feb	5 ½ 5. 7 ¼	Low High 5 1/8 5 3/8 4 7/8 5 7 1/4 8 5/8	1,800	Low High 47% Jan 6¼ Jan 45% Jan 5½ Jan 6% Apr 97% Jan	
Pacific Coast Co common 1 11 11 11 / 11 / 10.800 10 Jan 13 / 4 Feb Rochester Gas & Elec 4% pfd F 100 5% cum conv preferred 25 - 21 / 4 21 / 4 100 20 Jan 22 Mar Rodney Metals Inc 1 6% cum conv 2nd pfd A 25 - - 193 / Jan 22% Feb Roger Corp * Pacific Coast Properties Inc 1 9 83% 91% 7.300 73/5 400 73/5 Eb 35 Jan Rollins Broadcasting Inc 1	Ξ	87% 89 4% 4% 11% 12 16% 17%	400	85 Jan 89½ Jan 4½ Mar 5¼ Jan 11½ Apr 14 Jan 13¼ Jan 17¾ Apr	
Pacific Gas & Electric 6% 1st pfd_25 33 4 33 ½ 33 % 4,900 32 % Feb 35 Jan Rolls Royce Ltd— 5 ½% 1st preferred _25 29 % 29 % 1,100 29 ½ 1 an 30 ½ 1 an American dep rcts ord regis £1 5 ½% 1st preferred _25 _ 27 ½ 28 200 27 ½ 3 an 28 ½ Feb Roosevelt Field Inc _ 1.50 5 ½% redeemable 1st preferred _ 25 26 ½ 27 3.300 26 ½ Apr 27 ½ Feb Roosevelt Raceway Inc _ 30c	3% 	378 378 434 434 378 418	200	3 ³ 4 Jan 4 ¹ 4 Mar 4 ⁵ 8 Apr 6 Jan 3 ⁷ 8 Jan 4 ¹ 4 Feb	
5% redeemable 1st pid series A 25 27% 300 26% 500 27% Mar New capital stock 1.20 26% Feb 27% Mar New capital stock 1.20	 15%	15% 16	2,000	155% Apr 16 Apr	
Pacific Industries Inc. 2 3¾ 3½ 1,500 3½ Apr 5½ Jan Rowland Products Inc. 5 Pacific Lighting \$4.50 preferred • 99 98% 100 460 98% Apr 101 Jan Rowland Products Inc. 5	7 ³ / ₄ 4 ¹ / ₈ 8 ¹ / ₄ 11 ¹ / ₄	$7\frac{3}{8}$ $7\frac{3}{4}$ 4 $4\frac{3}{8}$ $7\frac{7}{8}$ $8\frac{1}{4}$ $11\frac{1}{4}$ $11\frac{9}{8}$	3,700 1,300 3 500	7 ¹ / ₄ Mar 8 ¹ / ₂ Jan 3 ⁵ / ₈ Mar 5 ⁵ / ₈ Mar 7 Feb 10 ³ / ₈ Jan 10 Mar 12 ³ / ₈ Feb	
\$4.40 dividend preferred \$97% 98½ 180 96¼ Jan 98½ Mar Royal American Corp 50c \$4.75 dividend preferred \$101½ 101½ 102% 440 101½ Mar 104½ Jan Royal School Labs Inc 1c \$4.75 conv dividend preferred \$143½ 145 200 143½ Apr 164½ Jan Royal Chool Labs Inc 1c \$4.36 dividend preferred \$97½ 97½ 97¾ 350 95% Jan 95% Jan 98% Apr Rusco Industries Inc 1 Pacific Northern Alrihes 1 33% 33% 33% 33% 3100 3 Jan 33% 33% 35% 56% 35% 35% Pacific Northern Alrihes Pacific Northern Alrihes 1	23/8 93/4 11 1/4 4	23/8 21/2 95/8 10 11 11 // 37/8 41/4	700 2 1,600 8 4,800	2 1/8 Jan 3 1/8 Mar 9 1/8 Mar 12 1/8 Jan 10 Mar 13 1/2 Jan 3 1/8 Jan 4 1/8 Mar	
\$4.36 dividend preferred	27/9	25 ₈ 23/ 153/4 16 27/8 31/ 35/8 37/8	3,800 4 2,500	2 1/4 Jan 3 1/8 Mar 14 1/8 Jan 17 Jan 2 1/8 Mar 3 1/2 Feb 3 Mar 4 1/8 Apr	
Pacific Power & Light 5% pfd		2034 21	300	20 ⁵ a Jan 21 Mar	
Pall Corp class A 1 41¼ 40% 41¼ 2,300 36¼ Feb 41½ Mar Salem-Brosius Inc 2,50 Pancoastal petroleum (C A) vtc_2Bol ½ ½ ½ 15,700 ¼ Jan 1å Jan San Carlos Milling Co Ltd 16 pesos Pantasote Company 1 3½ 3½ 1,000 3¾ Mar 4¾ B Jan San Diego Gas & Electric Co— Park Chemical Company 1 8¼ 7½ 8¼ 1,300 5% Jan 9 Feb 5% series preferred 20	2 %a	25% 3 105% 107 223% 23	500	2% Jan 3¼ Jan 7% Jan 12¾ Mar 21½ Mar 23 Apr	
Packer's Super Markets	20 7½	20 20 11/8 11/63/8 71/		19½ Jan 20¼ Jan 19½ Jan 22½ Apr 18 Jan 1 1 Jan 5 Jan 7½ Apr	
Pate Consolidated Gold Dredge Ltd 1 21/ 21 21/ 2500 2 Jan Saxon Paper Corp com25c	958	103/4 111/ 51/8 51/ 91/2 97	4 1,8 0	8 1/8 Jan 11 1/2 Apr 5 Feb 5 1/8 Mar 9 1/4 Mar 10 Jan	
Pep Boys (The) 11½ 11½ 11½ 11½ 11½ 11½ Apr 13 Jan Screen Gems Inc. 1	47/8 21 1/4 14 1/8 85/8	4 ³ / ₄ 5 ¹ / ₂ 20 ⁷ / ₈ 21 ⁷ / _{15⁻⁷⁴} 14 ⁷ / ₈ 8 ¹ / ₄ 8 ⁵	8 5,500 4 91,200	3 ⁷ / ₆ Jan 5 ½ Mar 16 ³ / ₄ Feb 23 Apr 9 ½ aan 14 ³ / ₄ Apr 6 ½ Jan 8 % Apr	
Pepsicola Bottling Co of Congression C	27/8 5.1/2 6.5/8	2 % 3 5 % 5 % 5 %	2,100 51,600 1,100	234 Feb 4½ Feb 434 Mar 6½ Jan 658 Apr 9½ Jan 7 Mar 12 Jan	
Perfect Photo Inc.	9½ 7⅓ 17 9¼	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4 27,700 8,900	6 Feb 75% Mar 13 Jan 17% Feb 87% Jan 113 Jan	
Industries	13 ³ / ₈ 4 ¹ / ₈ 10 ⁵ / ₈	13 1/4 13 3 4 1/8 4 1 3 1/2 3 5 10 5/8 11 1	$ \begin{array}{ccc} 4 & 2,000 \\ 8 & 2,200 \\ 2 & 1,050 \end{array} $	4 Mar 5	1
Profiler Plastics Corp. 9½, 9½, 900 8¼ Mar 10 Jan		271/4 27	7,800 11.000 14.000	85% Apr 9½ Mar 5 Jan 7¼ Feb 26¾ Jan 28 Feb)
Pittsburgh & Lake Erie	0	96 96 _{1/4}	20 5 13,600	74¾ Feb 83½ Jan 96 Jan 97½ Mar 23 Mar 25 Jan ¼ Jan % Apr	r n r
Plastic Materials & Polymers Inc. 10c	2 27 1/8 2 c c 1/2	25 27 27½ 27 4 4	$\frac{1}{2}$ 125 $\frac{1}{4}$ 1.100 $\frac{5}{8}$ 25.100	25 Mar 27½ Jan 26¼ Mar 28½ Jan 3¾ Mar 5 Jan ½ Apr †8 Jan	n n
Polycast (The) Corp	- 40½	1% 2 40 41		1 ³ / ₄ Jan 2 ¹ / ₈ Mar 38 Mar 49 ¹ / ₄ Jan	1
Prairie Oil Royalties Ltd	32 1 51½		3.670	12½ Mar 16 Jan 28 Jan 32 Apr 41¼ Jan 52 Apr	r r
Precisionware Inc. 1 3½ 3½ 3½ 200 3¼ Jan 37% Feb Skylines Homes Inc class A 500 Frentice-Hall Inc. 66% 32% 32% 33% 3,800 32 Mar 37 Jan Slick Airways Inc.	1 c 1634 * 534	53/4 65	3/8 4,400	5½ Mar 6 Mar 11 Jan 17 Mar 5¾ Apr 7½ Jan	1
Class B 10c 8¼ 8½ 8½ 700 75 Apr 85 Jan Soss Manufacturing 1 Preston Mines Ltd 1 8¾ 8½ 8½ 834 8,200 6½ Jan 8¾ Apr South Coast Corp South Coast Corp	$egin{array}{cccc} 1 & 6\% & & & & & & & & & & & & & & & & & & &$	15½ 16 30⅓ 32	1,500 5,000	6¾ Mar 8¼ Jan 15¼ Feb 17½ Jan 27½ Jan 33% Feb 31½ Jan 37¼ Mar	1
Progress Mig Co Inc common 1 11½ 11¾ 11¼ 6.900 10¾ 3ai 12¾ 3ai 5% original preferred 8.33¼ 51.25 convertible preferred 20 23¼ 23¼ 23¼ 1.800 21¾ Jan 23¾ Mar 4.78% cumulative preferred 25% Feb	31½ 5 5	29 ³ / ₄ 31 26 ¹ / ₄ 26		29 ³ 4 Jan 32½ Jan 26 ³ 6 Feb 27¼ Jan 82 Mar 86 ³ 4 Mar	1
Public Service of Colorado—	5 5 5 5	23 ½ 23 24 24 23 23 23	100	23 ½ Apr 25 Feb 23 ½ Feb 25 Jan 22 ½ Feb 23 ½ Jan	1
	5 79	16 16 3 3 78½ 79	1/8 400 200	16 Apr 18¾ Jan 25% Jan 4¼ Feb 74½ Mar 79 Apr 10 Mar 14¾ Apr	r
Speedry Chemical Products class A 50 Spencer Shoe Corp. Spentery Bond Corp. "wayrants"	c 1 8½ 7¾	7 7	3/4 700 3/4 1.000 1/2 24.700	4 ¼ Mar 6¾ Jan 8 ¼ Apr 12 Jan 6 % Apr 8¼ Jan 1 ½ Jan 2 % Jan	n n
Quelty Importers Inc1 11 9% 115% 16.600 8½ Feb 115% Apr Sports Arena Inc1 Quebec Lithium Corp1 25% 4.000 2½ Jan 3½ Feb Standard Brands Paint Co1 Quebec Power Co 32½ Jan 34 Feb Standard Dredging Corp common \$1.60 convertible preferred2	1 23½ 1	$egin{array}{cccccccccccccccccccccccccccccccccccc$	½ 6.700 % 800	18% Jan 24¼ Feb 7% Jan 9% Mar 23% Feb 25% Apr	b r r
Standard Forgings Corp	1 13%	4 4	1/4 3,400 7/8 3.100	12¾ Apr 17¼ Jan 4 Jan 4¾ Jan 11 Mar 14 Jan 30 Feb 32¾ Jan	n
Radiation Inc class A 25c 9 834 914 4.800 812 3nn 1058 Mar Standard Thomson Corp. Ramco Enterprises Inc. * 1034 11 800 1012 Feb 1114 Jan Standard Tube class B Ramer Industries Inc. 20c 7 756 6.600 7 Apr 914 Jan Standard Tube class B Standard Tube class B Standard Tube class B 12 12 12 12 12 12 12	1 55/	5 ½ 5 35% 4	3/4 3,400 1/2 2,900 3/8 700	30 Feb 32¾ Jan 5¼ Apr 6¼ Jan 35% Apr 4¾ Jan 7½ Jan 9½ Jan 1% Jan 1¼ Feb	n n
Rapid-American Corp 1 1134 1136 1536 29.700 1136 Apr 1938 Feb Star Industries Inc class A 142 Feb Star Industries Inc class A 142 Feb Star Industries Inc class A 1436 1536 1536 1536 1536 1536 1536 1536 15	1 26½ 0c 25% 0c 11½	8 25 26	7/8 4,200 15/8 1,4 10	22 % Jan 28% Feb 23% Jan 3% Feb 11 Jan 12 % Feb	b
Trust of America 1 22½ 22% 22% 3,200 19% Jan 22% Apr Stratham Instruments Inc Steel Co of Canada Ltd Steel Parts Comp.	#		1/2 1,500 3/4 11,200	8¼ Mar 11¼ Jan 17½ Mar 19½ Apr 16½ Jan 24¾ Apr 7½ Jan 8¾ Feb	r r b
Class A 1 6½ 6½ 6¾ 4.600 6½ Feb 9.4 Jan Stepan Chemical Co. Realty Equities Corp of N Y 1 7½ 7 7¼ 2.300 6% Jan 7% Jan Stepan Chemical Co. Warrants 1½ 1½ 1½ 1200 1½ Apr 2 Feb Stephan (The) Company 50	0c 73/ 1 20 0c 181/ .5 137/	19½ 20 4 15% 19 8 13¼ 14	30,100	19½ Apr 23½ Feb 12½ Jan 19 Apr 10½ Jan 14½ Feb 16¾ Feb 17% Mar	b b
Reeves Soundcraft Corp. 5c 31/6 3/8 11.600 31/8 Feb 31/8 Feb Sterling Precision Corp (Del) 10)c 11/	 % 24 ³ % 25	 3¾ 33,900	1% Apr 32% Feb 40 Jan 19% Jan 26% Apr	n n
New w i		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	5.900 5 2.400 6 3.400 1,100	5 Apr 8% Jan 6 Feb 7 Jan 1% Mar 2% Jan	n n
Republic Transcon Indus Inc. • 4\% 4\% 800 4 Apr 5\% 9 Jan Superior Utd. 22 Resistoflex Corp. 1 16\% 16\% 17\% 2.100 14\% Jan 18\% Jan Superior Window Co class A. 100 Resistoflex Corp. 1 16\% 17\% 2.100 14\% Jan 18\% Jan Superior Window Co class A. 100 Resistoflex Corp. 1 16\% 17\% 2.100 14\% Jan 18\% Jan Superior Window Co class A. 100 Resistoflex Corp. 1 16\% 17\% 2.100 14\% Jan 18\% Jan Superior Window Co class A. 100 Resistoflex Corp. 1 16\% 17\% 2.100 14\% Jan 18\% Jan Superior Window Co class A. 100 Resistoflex Corp. 1 16\% 17\% 2.100 14\% Jan 18\% Jan Superior Window Co class A. 100 Resistoflex Corp. 1 16\% 17\% 2.100 14\% Jan 18\% Jan Superior Window Co class A. 100 Resistoflex Corp. 1 16\% 17\% 2.100 14\% Jan 18\% Jan Superior Window Co class A. 100 Resistoflex Corp. 1 16\% 17\% 2.100 14\% Jan 18\% Jan	0c 17	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3¼ 17,300 3¼ 1,300 1¼ 400 7½ 600	1/2 Jan 18 Mar 3/4 Jan 11/4 Apr 13/4 Jan 20 Jan	r
Restaurant Associates Inc 10c 71½ 8 1.900 7 Feb 9 Jan Supermarkets Operating Co 55 Rico Argentine Mining Co 50c 1½ 2½ 1.200 1½ Jan 2½ Feb Supronics Corp 25 Ridgeway Corp 1 8 8 800 65 Jan 834 Mar Swanee Paper Corp 1 8 8 800 65 Jan 834 Mar Swanee Paper Corp 1 8 8 800 65 Jan 834 Apr Swanee Paper Corp 1 8 8 8 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	5c 23 191	8 2 ¹ / ₄ 2 10 ³ / ₈ 10 7 ³ / ₄ 9	23/8 900 03/4 1.100	9 ³ / ₄ Mar 12 ³ / ₈ Jan 9 ¹ / ₄ Apr	n

pril 19)

	AMER	ICAN S	TOCK	EXCHA	NGE (Range for We	eek Ended Ap
STOCKS American Stock Exchange	Friday Last Sale Price		s Range Sin	nce Jan. 1, 1963	America	an Stock Ex
Talon, Inc. common	Par5	Low High 43½ 45% 5,3	Lew 00 30¾ Jan	High 45% Apr	BONDS	Friday Wo Interest L Period Sale
4% preferred Tampa Electric Co. New common w i Tastee rreez intus Inc. Technical Material Technical Operations Inc. Technicalor Inc.	10	4834 49½ 5,8 2434 2478 1,2 12¼ 13 10.4 23 26⅓ 20,5 22½ 26 27,2 958 1038 31,4	8 Jan 00 42½ Apr 00 24¾ Apr 00 11% Apr 00 22½ Mar 00 16% Feb 00 8% Jan	9 Apr 49½ Apr 24% Apr 18% Mar 29½ Jan 26 Apr 11% Feb	Alsco Inc 5½s conv sub debs 197 American Realty & Petroleum 6½ • Amer Steel & Pump 4s inc debs Appalachian Elec Power 3½s 197 Balowin Montrose Chemical Cory Belock Instrument Corp 6% series Bethlehem Steel 6s Aug 1 1998_	28 1972_April-Oct 1994June-Dec 10June-Dec 1972April-Oct 1972_Jan-July
Tel-A-Sign Inc Telectro Industries Corp TelePrompter Corp Teleregister Corp Warants Television Industries Inc Tenney Engineering Inc Tenninal-Hudson Electronics Inc	65%s	158 2 99 238 234 3.2 434 514 1.5 534 678 28.3 21/2 3 1.5 11/8 13/8 4.9 33/8 31/2 1.5 43/4 55/8 13.8	00 2½ Jan 00 4½ Mar 00 4¾ Mar 00 1½ Mar 00 1½ Mar 00 3¼ Mar	23g Jan 33g Jan 634 Jan 73g Apr 31g Apr 23d Jan 45g Jan 73g Jan	Bloomfield Building Indus Inc. 6½% conv sub deb 1977 Boston Edison 24% series A 1976 BSF Co 5¾s convertible 1969 Brandywine Raceway Assn 6s 19 Chicago Transit Authority 3¾s	78June-Dec
Texas Power & Light \$4.56 pfd Texstar Corp. Textron Electronics Inc. Textron Inc "warrants" Thew Shovel Co. Thompson-Starrett Co Inc. com	99 10c 18 50c 6½ 5 23 5 23	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	50 98½ Jan 00 5½ Jan 00 5½ Mar 00 11½ Mar 00 20½ Jan 00 15% Jan	10134 Feb 76 Jan 736 Feb 1538 Feb 24 Feb 24 Feb	Coburn Credit Co Inc 6s 1976 Davega Stores Corp— 6 ½s convertible subord debs 1 Delaware Lack & Western RR— Lackawanna of N J Division— 1st mortgage 4s series A 1993 •1st mortgage 4s series B 16	Mar-Sept 975Feb-Aug
70c convertible preferred	red_5s ed_5s ed_5s 20 22 ¹ / ₄ 100 92 ¹ / ₂	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	00 21 % Mar 00 25% Jan 618 Jan	13 Feb 18	First National Realty & Construct 6%s ex wts 1976 Fotochrome Inc 5%s 1981 General Builders 6s subord debs General Development 6s 1974 General Foam Corp 6% conv 19 Guif American Land Corp 6½s conv sub deb 1977	May-Not April-Oct 1963April-Oct May-Nov 81April-Oct
Town Photolab Inc	1 3½ 5c 3½ 1 13 5 ³ ½ m10c 7%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	00 3½ Apr 00 2¾ Jan 00 12 Feb 00 4½ Jan 00 75 Mar 00 9¼ Jan	5 % Feb 43 Feb 133 Mar 6 % Apr 9 % Jan 10 % Jan 4 % Jan	Hartfield Stores 5½s conv 1981_ Hoffman International 7s conv del Hudson & Manhattan Corp 1st 6s Hydrometals Inc 6s 1972	June-Dec os 1973_June-Dec 1982Jan-July
Forging Corp Trav-ler Industries Inc. Triangle Conduit & Cable Co. Tri-Continental "warrants" True Temper Corp U Unexcelled Chemical Corp		$10\frac{1}{8}$ $10\frac{1}{2}$ 6 $38\frac{1}{8}$ $39\frac{1}{4}$ 7,8	00 934 Mar 00 32½ Mar 29 Jan	11½ Jan 39% Apr 35% Apr 35% Apr	•Italian Power Realization Tr 61 Kaltman Co 6s 1977 Kawecki Chemical 4%s 1978 Livingston Oil Co 53%s conv deb Mergenthaler Linotype Co 5% 19	1982May-Nov
Union Gas Co of Canada. Union Investment Co Union Stock Yards of Omaha United Aircraft Products United Asbestos Corp United Canco Oll & Gas Ltd vtc. United Elastic Corp United Foods Inc	* 4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	17 ¼ Mar 12 ¼ Jan 12 ¼ Jan 10 21 ¾ Jan 10 4 Jan 10 3 Apr 11 Jan 10 36 Mar	19 Apr 13½ Apr 22½ Jan 5⅓ Apr 3⅓ Jan 1⅙ Feb 41 Jan	National Bellas Hess 6s due 1984 National General Corp 5½s 197. National Research Corp 5s 1976 Nuclear Corp of America 5½s 1 Ohio Power 1st mortgage 3¼s 19	Quar-Mar Jan-July 1976Feb-Oct
United Milk Products United Molasses Co Ltd— American dep rets ord regis— United N J RR & Canal— U S Air Conditioning Corp— U S Cramic Tile Co	32.60 478 5 10c100 201½ 50c34	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5 ³ / ₄ Feb 00 4 ¹ / ₄ Jan 50 184 ¹ / ₂ Jan	9% Apr 5% Jan 6% Jan 6% Jan 4% Apr 201% Apr 3% Apr	1st mortgage 3s 1971 Pennsylvania Water & Power 3¼ 3¼s 1970 Public Service Electric & Gas Co Rapid American Co '7s debs 1967.	3 1984June-Dec 3 1984June-Dec Jan-July 6s 1998_Jan-July
U S Rubber Reclaiming Co	1 7%4 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	600 6 Jan 600 534 Jan 600 5 1/8 Jan 600 2 1/4 Apr 600 2 3/8 Jan 600 2 1/4 Mar	8 % Mar 7 Jan 5 % Jan 2 % Jan 3 Feb 3 Jan	5%s conv subord debs 1977 Realty Equities Corp 7%s (without warrants) 1972 Reeves Broadcasting & Devel Corp 6s conv sub debs 1976	Feb-Aug — Mar-Sept
Universal Container Corp cl A c Universal Controls Inc. Universal Insurance. Universal Marion Corp. Utah-Idaho Sugar.	25c	5 1/4 5 1/2 3 4 1/2 4 7 8 23,0 32 1/4 52 1/4 7 9 6,6 10 1/4 10 7/8 3,8	00 5 Jan 100 4 ¹ / ₂ Apr 25 31 ¹ / ₄ Apr 100 7 Apr 100 9% Jan	6 Mar 5½ Jan 93¾ Jan 95% Feb 11¾ Mar	Safe Harbor Water Power Corp 3: 196 3 %s series A 1973 3 series B 1973 2 %s series C 1976 3 %s series C 1976 3 %s series D 1976 3 %s series B 1978 3 series F 1979 3 series F 1981	5 Mar-Sept Jan-July Feb-Aug Feb-Aug Feb-Aug
Valspar Corp Valve Corp of America Venture Capital Corp of America Victoreen (The) Instrument Co. Viewlex Inc. class A. Virginia Dare Stores Corp. Virginia Iron Coal & Coke Co. Vita Food Products. Vogt Manufacturing VTR Inc.	3 %	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	00 93a Jan 00 314 Mar 00 77a Jan 00 23a Feb 00 638 Mar 00 914 Mar 00 1536 Jan	6% Jan 12¼ Apr 4½ Jan 10¼ Feb 378 Jan 8 Mar 10¾ Jan 20½ Mar 13½ Jan 5¾ Feb	38 series F 1979	Mar-Sent
Wagner Baking common 7% preferred Waitt & Bond Inc common 6% non-cum conv preferred waitham Precision Instruments	100 4 10		50 40 Apr 00 3 Jan 7 Jan	2% Feb 55¼ Feb 4 Mar 7¾ Jan	Southern California Gas 31/4s 197 Southern Counties Gas (Calif) 38 Southwestern Gas & Electric 31/4s Szabo Food Service Inc 6s debs 1	1971Jan-July 1970Feb-Aug 973Feb-Aug
webb & Khapp Inc common S6 series preference Weiman & Company Inc Wentworth Manufacturing West Chemical Products West Texas Utilities 4.40% pfd Westbury Fashions Western Equities Inc Western Nuclear Inc Western Stockholders Invest Lid		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	00	2% Jan 11/8 Jan 87 Jan 4 Jan 5 Jan 241/4 Feb 96 Mar 121/2 Jan 3 Jan 31/2 Jan	Teleregister Corp 6s May 1 1980. Transportation Corp of Amer 6½: United Improvement & Investing 6s conv subord debs 1976 U S Natural Gas 6% conv sub det Washington Water Power 3½s 1 Webb & Knapp Inc 5s debs 1974.	S 1973Mar-Nov CorpMay-Nov DS 1977Feb-Aug 964June-Dec
American dep rcts ord share: Western Tablet & Stationery. Weyenberg Shoe Manufacturing. Whippany Paper Board. White Fagle Internetical Internetical Internetical Internetical Internetical Internetical Internetical Internet	21½ 25½	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	00 19¼ Jan 00 22¾ Jan	½ Jan 25½ Feb 25½ Feb	Foreign Gov	vernments a
White Stag Mfg Co class A Whitmoyer Laboratories Inc Wichita River Oil Corp	10c 1/a 1 21½ 1 12½	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		12 ¼ Feb 11 Jan 22 ½ Mar 13 ½ Apr 2 Mar	BONDS	Thursday We interest L Period Sale
Williamhouse (The) Inc. Williams Brothers Co. Williams-McWilliams Industries. Williams (R C) & Co. Williams (D) (C)	16¼ 10c 5½ 1 18 10 7 1 15¾	$16\frac{1}{4}$ $16\frac{5}{8}$ $1,0$ $5\frac{1}{2}$ $5\frac{5}{8}$ 8 $15\frac{3}{4}$ $18\frac{3}{8}$ $17,9$ $6\frac{1}{2}$ 7 $3,9$ 15 $16\frac{1}{2}$ 3 2	00 1434 Jan 00 514 Feb 00 1376 Jan 00 518 Jan 00 1412 Feb	16% Apr 6 Feb 18% Apr 7½ Feb 17% Mar	Baden (Germany) 7s 1951 Danzig Port & Waterways 6½s German Savings Bank and Clearin Debt Adjustment Debentures 5½s series A 1967	g Assn—
Wisconsin Pwr & Light 41/2% pf Wood Newspaper Machine	1 65% 25 d100	658 738 1,8 18½ 19 3 100¼ 100¼ 11¼ -1178 1,9	00 658 Mar 00 1534 Jan 10 95½ Jan	2 % Mar 8°3 Jan 1958 Mar 101 Mar 13% Jan	54s series A 1967 4½s series B 1967 • Hanover (Prov) 6½s 1949	Jan-July Jan-July Feb-Aug
Woodan Industries Inc. Woolworth (F W) Ltd. American dep rcts ord regis. 6% preference. Wright Hargreaves Ltd.	2 1734	17 ³ 8 18 ¹ /8 3,1	00 16½ Feb 00 6¾ Jan 2½ Mar	13 % Jan 18 % Jan 8 Mar 2 % Mar 1 Feb	Maranhao stamped (Plan A) 2½s Mortgage Bank of Denmark 5s 197 Parana stamped (Plan A) 2½s 20 Peru (Republic of)— Sinking fund 3s Jan 1 1997— Rio de Janiero stamped (Plan A)	2June-Dec 08Mar-Sept Jan-July
Yale Express System Inc class A Yonkers Raceway Inc com	25c	12½ 13⅓ 31,1 4 4⅓ 4⅓ 4,0 4⅓ 4¼ 4		1336 Apr 434 Feb 438 Apr	*No par value. a Deferred of Ex-liquidating distribution. g E (not included in year's range). tribution. x Ex-rights. z Ex-stock Bonds being traded flat.	x-stock dividend. Transaction for ca dividend.
Zale Jewelry Co		16½ 17½ 8,4 4% 5 2.6	00. 4% Jan	17¼ Apr 6¾ Jan	‡ Friday's bid and ask pric § Reported in receivership. Abbreviations used above—"	

xchange Bonds

Anonvan S	LOCK L	ACIIA	inge bui	ius	
BONDS		Veek's Last le Price	Sales or Friday's Bid & Asked	Bonds Sold	Range Since Jan. 1, 1963
			Low High	No.	Low High
Alsco Inc 5½s conv sub debs 1974 American Realty & Petroleum 6½s 1972	Ammil Oat	633/4	54 6334 94 95½	191	27 633/4
• Amer Steel & Pump 4s inc debs 1994_	June-Dec		94 95½ 158½ 65	12	84½ 102½ 62 64
Appalachian Elec Power 34s 1972 Balowin Montrose Chemical Co 7s 1972 Balowin Montrose Chemical Co 7s 1972	June-Dec	931/2	94 95½ \$58½ 65 93¼ 93½	2 2	931/4 951/2
Belock Instrument Corp 6% series A 19	75_Jan-July	83½ 120½	105 101		681/2 84
Bethlehem Steel 6s Aug 1 1998	Quar-Feb		11271/2		100 121 127 1/8 127 1/2
Belock Instrument Corp 6% series A 19 Bethlehem Steel 6s Aug 1 1998 Bloomfield Building Indus Inc— 6½% conv sub deb 1977 Boston Edison 2¾s series A 1970— BSF Co 5¾s convertible 1969 Brandwithe Brackwith Act 6 1972	April-Oct		106 10616	10	100 1151/
Boston Edison 23/4s series A 1970	June-Dec		90 1/2 91 1/2	8	901/4 921/4
Brandywine Raceway Assn 6s 1978	June-Dec	84	1001/2 1001/2	28	106 115½ 90¼ 92¼ 71½ 91 100 100½
					100 100 /2
Chicago Transit Authority 334s 1978	Jan-July		1015/8 1015/8	3	100% 102%
Coburn Credit Co Inc 6s 1976 Davega Stores Corp—	Mar-Sept	157	148 157	41	1181/2 157
61/28 convertible subord debs 1975	Feb-Aug		101/2 101/2	7	9 32
Delaware Lack & Western RR— Lackawanna of N J Division—					y 32
1st mortgage 4s series A 1993	May-Nov	39%	371/2 301/2	11	301/2 42
•1st mortgage 4s series B 1993	May-Nov	15.	\$15 ½ 16 ½	1	111/4 191/2
First National Realty & Construction Co	rp—				
6½s ex wts 1976 Fotochrome Inc 5½s 1981	May-Not		731/4 731/4	5	69½ 73½
General Builders 6s subord debs 1963	April-Oct	56	54 59		51 62
General Development 6s 1974 General Foam Corp 6% conv 1981	May-Nov	91	\$98 \(\frac{1}{2} \) 100 91 91 \(\frac{1}{2} \)	14	87¾ 98 88 94¼
(fill American Land Corn-		821/4	82 1/4 83 3/4	13	771/2 841/2
6½s conv sub deb 1977	Feb-Aug	82 1/2	82 85	129	781/2 933/4
Hartfield Stores 5½s conv 1981 Hoffman International 7s conv debs 1973 Hudson & Manhattan Corp 1st 6s 1982 Hydrometals Inc 6s 1972	June-Dec	751/2	71 751/2	39	70 79
Hollman International 7s conv debs 1973 Hudson & Manhattan Corp 1st 6s 1982	June-Dec	65 931/4	65 69	15	50 86 96¼ 99¾
Hydrometals Inc 6s 1972	Jan-July	671/2	71 75½ 65 69 98¼ 98¼ 67% 67¾	17	96¼ 99¾ 61 70
• Italian Power Realization Tr 61/2 % liq	tr ctfs		\$46 1/8 47	- <u>-</u> 5	46 481/2
Kaltman Co 6s 1977 Kawecki Chemical 47s 1978	April-Oct	107	117 117 104 107	5 19	115 127
Kawecki Chemical 4%s 1978 Livingston Oil Co 5%s conv deb 1982_ Mergenthaler Linotype Co 5% 1977	May-Nov		119 1211/2	109	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Mergenthaler Linotype Co 5% 1977	_Mar Sept	7	103 103	4	102 105
National Bellas Hess 6s due 1984 National General Corp 5½s 1974	April-Oct	104¼ 86	104 106 1/8 85 5/8 8 6 1/2 112 114 3/4	35	104 1081/2
National Research Corp 5s 1976 • Nuclear Corp of America 5½s 1976	Jan-July	1121/2	112 11434	35	82 1/8 88 105 115 1/2
• Nuclear Corp of America 5½s 1976	Feb-Oct	66	62 1/2 66	6	59 77
Onio Power 1st mortgage 3 4s 1968	April-Oct	921/4	96 96	3	96 98 90 93
Ohio Power 1st mortgage 3½s 1968 1st mortgage 3s 1971 Pennsylvania Water & Power 3½s 1984	June-Dec	99	98 99	4	973/4 100
3¼s 1970 Public Service Electric & Gas Co 6s 1998	Jan-July		96 96 92 ½ 92 ¼ 98 99 \$99 ½ 127½ 127½	- <u>-</u>	94½ 94% 124 127½
			121/2/121/2		124 12172
Ranid American Co 7s debs 1967	May-Nor	921/4	92 933/4	20	00 100
Rapid American Co 7s debs 1967 53/4s conv subord debs 1977	Jan-July	80	80 85	32 48	90 100 80 93½
Realty Equities Corp— 7½s (without warrants) 1972			+061/- 001/-		
Reeves Broadcasting & Devel Corp— 6s conv sub debs 1976	reb-Aug	7	1861/8 891/4		85 911/2
6s conv sub debs 1976	Mar-Sept	82 1/2	82 1/2 84 1/2	13	72 841/2
Safe Harbor Water Power Corp 3s 1981_ Southern California Edison 3s 1965	Mar-Sent	991/4	185 9858 991/4	109	85 85 983/8 991/2
3½s series A 1973 3s series B 1973 2½s series C 1976	Jan-July				85 92
27/8s series C 1976	Feb-Aug		\$88 1/4 91 \$80 1/2 87		88½ '90¼ 86½ 87
3 %s series D 1976	Feb-Aug		1861/2 89		87 89
3s series F 1979	Feb-Aug		1841/2 87	:	92½ 94½ 85 87%
3%s series G 1981	April-Oct		91 92	6	91 931/2
43/4s series I 1982	Feo-Aug	$\cdot = \square_{i}$	\$100 ½ \$102 ½		99¼ 101¾ 102 104¾
4%s series J 1982	Mar-Sept	= =	1023/4 1031/2	12	1023/4 105
5s series L 1985	Mar-Sept		198 1043/4 1043/4	$\bar{3}$	102½ 104¼ 104¾ 106
43%s series M 1985	Mar-Sept	1001/2	100 ¼ 101 ½ 102 % 103	16	100 1/4 103 1/2
41/4s series O 1987	May-Nov	100%	9 1 /2 100 8	8 9	101½ 104¼ 99½ 101½ 100% 102
3%s series E 1978. 3s series F 1979. 3%s series G 1981. 4¼s series H 1982. 4¾s series I 1982. 4¾s series J 1982. 4¾s series K 1983. 5s series L 1985. 4¼s series N 1986. 4¼s series N 1986. 4¼s series P 1987.	May-Nov		102 102	27	100% 102
Southern California Gas 34s 1970 Southern Counties Gas (Calif) 3s 1971	April-Oct		93 ³ / ₄ 93 ³ / ₄ 93 ³ / ₄ 93 ³ / ₄	2 1	93¾ 95¼ 91¼ 93¾
Southwestern Gas & Electric 31/4s 1970_	Feb-Aug	(22	931/8 931/8	5	931/8 943/4
Szabo Food Service Inc 6s debs 1973	Feb-Aug		‡90 92½	-	87½ 92
Teleregister Com So May 1 1000	Man No.	HH 2/	DD 553/	03	66½ 77%
Teleregister Corp 6s May 1 1980	Mar-Nov	77% 94½	77 77% 93 95	23 37	66½ 77% 90% 101¼
United Improvement & Investing Corp-	May-Non	95	95 96	23	90 100
U S Natural Gas 6% conv sub debs 1977.	Feb-Aug	95	165 165	10	1401/2 166
U S Natural Gas 6% conv sub debs 1977. Washington Water Power 3½s 1964 Webb & Knapp Inc 5s debs 1974	June-Dec	- -	99 1/4 93 1/4 65 66 1/2	109	98¾ 99½ 62 70½

and Municipalities

вонов	Thursday interest Period S	Sales or Fri Bid &	day's	Bonds Sold	Range Since Jan. 1, 1963		
			Low	High	No.	Low	High
Baden (Germany) 7s 1951 Danzig Port & Waterways 6½s 195 German Savings Bank and Clearing As Debt Adjustment Debentures—	2Jan-July		#120 #6½	734	=	Ξ	Ξ
5½s series B 1967 4½s series B 1967 • Hanover (Prov) 6½s 1949	Jan-July		1971/2 1951/4 1110		=	97½ 95	97½ 95¼
Maranhao stamped (Plan A) 2%s 20 Mortgage Bank of Deimark 5s 1972 Parana stamped (Plan A) 2%s 2008	08May-Not		165 1991/4 51	70 100 51	- - 1	66 99 51	68 100 60
Peru (Republic of)— Sinking fund 3s Jan 1 1997———— Rio de Janiero stamped (Plan A) 2s 2			4718 4714	47½ 47¼	24 2	42 1/8 47	47½ 49

n (not included in year's range). d Ex-interest, h Ex-principal n Under-the-rule transaction cash (not included in year's range). t Ex-dis-

transacted during the current week.

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 t," when issued; "w w," with warrants; "x \ " without warrants.

OUT-OF-TOWN MARKETS (Range for Week Ended April 19)

Boston	Sto	k Exc	hange		
LISTED STOCKS	Friday Last le Price	Week's Range	Sales for Week Shares	Range Since	Jan. 1, 1963
Par	84	Low High		Low	High
American Agricultural Chemical American Motors Corp	1934 123 1/6 38 1/2	33% 35% 19% 20% 122% 125 46% 46% 37% 38% 66 20 20 56% 57% 15 54% 55% 47% 51	867 6,060 6 63 6 697 30 2 100 60 100 234 10 157 1,266	22 5% Jan 15 7% Jan 114 42 Jan 40 1/2 Jan 36 1/4 Jan 11 1/2 Apr 55 34 Jan 16 3% Jan 48 1/4 Jan 15 Apr 50 3/4 Jan 41 1/4 Feb	35% Apr 23 Feb 125% Feb 47% Feb 39% Feb 70% Apr 13 Jan 66 Apr 20 Apr 59% Mar 20 Jan 58% Feb 51% Apr
General Electric Co5 Gillette Company1 Island Creek Coal Co common50c Kennecott Copper Corp Lone Star Cement Corporation5 Narragansett Racing Association1	77½ 	76 1/8 78 3/8 35 36 1/4 24 1/2 25 1/2 74 1/8 75 1/8 21 11 1/8 11 1/8	1,586 380 191 5,050 400	71½ Mar 28 Jan 20¼ Jan 67% Jan 18¾ Jan 9½ Jan	79½ Jan 36% Apr 26% Mar 75% Apr 22% Apr 12¼ Apr
New England Electric System 20 New England Tel & Tel Co 100 Olln Mathieson Chemical 5 Pennsylvania Railroad Co 10 Ouincv Minips Co 25	27% 47¼ 	27 /8 27 /6 46 /8 47 /2 37 /4 37 /4 15 /8 15 /8 26 /4 26 /4 34 /4 34 /4	567 10 134 2	24 % Feb 43 ½ Jan 31 % Jan 13 % Feb 26 ½ Mar 29 % Mar	27% Apr 49 Feb 38 Apr 16% Feb 28 Apr 37% Jan
Rexall Drug and Chemical Co2.50 Shawmut Association	 27 511/4 361/4	34 4 34 4 38 38 65 4 65 4 23 8 27 50 4 51 8 56 59 714 714 35 2 37 4	65 4 40 1,748 482 350 4 20	37½ Feb 58½ Jan 21% Jan 47% Jan 49½ Jan 6% Feb 31¾ Jan	42 Feb 66¼ Jan 27% Feb 55¼ Feb 88½ Feb 7% Jan 37¼ Apr

Cincinnati Stock Exchange

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

LISTED STOCKS	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares		Jan. 1, 1963 High
	Pai	Low High 31/8 31/8	25	31/8 Apr	
Aeronca BVD	i	171/8 171/2		16% Feb	18 Feb
Carey Mig	10	281/2 287/8	110	26 1/8 Jan	29¾ Feb
Champion Papers Com		281/8 281/2		26 1/8 Jan	29½ Jan
Cincinnati Gas & Elec common	8.50 543/8	53 1/8 54 1/4		49¼ Jan	55% Mar
4% pfd	100 901/4	901/4 901/2		891/4 Mar	93½ Jan
Cinc Milling	10 42 /4	42 1/4 42 1/4		37 1/8 Feb	42½ Apr 94 Apr
Cinc N O & T P	20 94	94 94	10	92½ Mar	104½ Feb
Cinc & Sub Bell Tel	50 104 1/4	1033/4 1041/2		97¾ Jan 45¾ Jan	563/4 Mar
Diamond Natl		56 56 %	282	16 1/8 Jan	17% Jan
DuBois Chemical		16½ 17 23½ 23⅓		20% Jan	23% Apr
Eagle-Picher	5 237/8			33 1/8 Mar	35% Jan
Gibson CardsKroger	1 28	33 % 33 % 26 % 28 \ 26 \ 34 28 \ 1/8		23% Jan	28 1/8 Apr
Manischwitz	20	29 29	10	29 Apr	29 Apr
Procter & Gamble common.		775/8 793/4		691/2 Mar	793/4 Apr
8% pfd		187% 187%		180 Mar	190 Feb
Rapid-American	1	13 % 14 1/8		13 Apr	18¾ Feb
U S Playing Card	5	25% 25%	20	24% Jan	27½ Mar
BONDS					
Cincinnati Transit 41/2s	1998	741/4 741/4	\$8,187	72¾ Mar	741/4 Apr

Detroit Stock Exchange

LISTED STOCKS	Friday Last	Week's Range of Prices	Sales for Week Shares	Pance Sinc	e Jan. 1, 1963
Pa	Sale Price	Low High	Shares	LUN.	Higt
Allen Electric & Equip1		81/8 91/4	5.032	63/8 Jan	91/4 Apr
Allied Supermarkets1		131/4 133/8		12½ Mar	13¾ Jan
American Metal Products		16% 18	1,336	15½ Jan	18 Apr
Associated Brewing Co5		21/8 3	300	21/8 Apr	31/4 Jan
Avis Industrial Corp5	17	15% 17	615	12 Jan	17 Apr
Brown-McLaren Mfg Co1		86c 93c	1,320	65c Jan	1.00 Jan
Budd Company5		141/2 15	. 328	123/4 Mar	15 Apr
Burroughs Corp5		29 293/8	1,867	28½ Jan	34 Feb
Chrysler Corp2		104% 109%	4,134	73 Jan	109% Apr
New com wi12.50)	531/4 541/8		531/4 Apr	54 1/8 Apr
Consolidated Paper10	11	101/2 11	1.430	10¼ Jan	13 Jan
Consumers Power common		45 45 1/2	950	41 Mar	45½ Apr
D W G Cigar Corp		171/2 171/2	100	171/2 Apr	17½ Apr
Detroit Edison Co1		331/8 335/8		31% Jan	34¾ Jan
Detroit Steel Corp1		133/8 141/8	2.570	11½ Jan	14 1/8 Apr
Federal-Mogul-Bower5		411/2 421/2		38 Mar	44 Jan
Ford Motor Co2.50	491/8	48 501/2	2.862	42 Feb	51% Apr
Fruehauf Trailer Co1	301/4	293/4 305/8		25½ Jan	30 % Apr
Gar Wood Industries1		5 51/8		338 Jan	6½ Mar
General Motors Corp1.66%		673/4 687/8		57% Jan	69 Apr
Goebel Brewing Co	10 TO	66c 80c	1.425	45c Jan	1 1/8 Jan
Great Lakes Bowling		5 5	100	5 Apr	5 Apr
Hoskins Manufacturing Co2.50		311/2 313/4		291/4 Jan	31¾. Apr
Kingston Products		41/2 41/2		31/4 Jan	41/2 Apr
Kresge (S S) Co1		24% 24%		21% Jan	24 1/8 Jan
Kysor Industrial Co		81/2 91/3		8 Mar	10½ Apr
Michigan Sugar Co com		33/4 33/4		2 % Jan	3¾ Mar
Parke Davis & Co		25 271/4		24% Mar	28 Feb
Rickel (H W) & Co2		21/2 25/8		2 Jan	2 % Apr
Rockwell-Standard Corp		37% 37%		34% Jan	37% Apr
Rudy Mig Co		17% 18	600	. 17 Mar	21 Jan
Scotten, Dillon Co10		251/2 261/4	1,400	23% Jan	27½ Jan
Studebaker Corp10		65/8 65/8	1.081	61/4 Feb	8 Feb
Udylite Corporation		21% 23	367	20 Jan	23 Apr
Universal Controls		43/8 43/8	100	43% Apr	51/4 Jan
Omitorous Controller	x /6	- /3 - /6			

Midwest Stock Exchange

A compilation of the round-lot transactions only

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

STOCKS	Friday Last Sale Price	Week's Range of Prices	fo	Sales r Week hares	2	Range S	ince J	an. 1. 1	963	
Pa			ligh .	Her Co		LOW		Hi	21	
Acme Steel Co10			171/4	1,700		133/4 Ja	n	171/4		
Admiral Corp1	145/8		15	2,700		113/4 Ja		153/4		
Advance Ross Electronics250		51/4	5 5/8	3,800		3 % Ja		61/8		
Allied Chemical		471/4	48	2,300		43 1/4 Ma		483/4		
Allis Chalmers Mfg10	177/8		181/2	1,700	**	141/2 Ja		181/2		
Aluminum Co of America (Un)1			57	1,600		52 Ma			Jan	
American Airlines (Un)1			22	5,200		17% Ja		471/4	Apr	
American Can Co (Un)12.50			461/4	1,900		43¾ Ap		563/4		
American Cyanamid Co (Un)10			563/4	1,400		48 1/4 Ja			Jan	
American Home Products (Un)1			553/8	1,200		49½ Ma		58 24 1/4		
American Machine & Foundry1.75			22 %	2,500		20 Ar		23	Feb	4
American Meters Corp1.66%			203/4	6.400		1614 Ja			Apr	
American Rad & Stand San (Un)			15%	2,500		127/8 Ja		125	Feb	
American Tel & Tel Co331/3		1225/8 13		9,300		114¾ Ja 28 Ma		337/8		
American Tobacco Co (Un)6.25			337/8	6,900		40% Ja		48	Feb	
Anaconda Company (Un)50			473/8	700		10 1/8 Ja		121/2		
Apache Corp1.25	101/4	101/8	103/8	3,000		10 78 Ju	11	14/2	Jan	1

For footnotes, see page 43.

	STOCKS	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares		Jan. 1, 19 63
Armco	Steel Corp (Un)1 on Topeka & Santa Fe—		Low Hig 56 58	th 1½ 900	Low 52 Jan	High 58½ Apr
Com Athey	mon1 Products Corp. atic Canteen Co of America 2.5: Corporation	0 275/8 4 241/4	27½ 27 24 24	3/4 3,500 1/2 400	25 Jan 22½ Feb	2734 Apr 2614 Jan
Autom	atic Canteen Co of America_2.5	0 3 26½	14¾ 15 25¾ 26	1,100 5/8 3,500	22½ Feb 13¾ Apr 23½ Mar	26% Apr
Belder Bell &	n-Blessing Co1 Mfg Co1 Howell Co	0 25%	22 ³ / ₄ 23 25 ¹ / ₂ 25 23 ¹ / ₄ 24	7/8 600	22 1/4 Jan	25½ Jan 26½ Feb 24% Apr
Bengii	er Consolidated Inc (Un) P		1 3/8 1 33 3/8 34	1/2 800		1½ Feb 34½ Apr 27¼ Mar
Boeing	hem Steel Corp (Un) Manufacturing Co Company (Un) Fisheries Corp new com	1 5 38	26 ³ / ₄ 26 36 ¹ / ₂ 38	3/4 100 3/8 1,400	351/. Mar .	AOLA Fob
Burg-	warner Corp	44 1/8	27 ¹ / ₄ 28 44 ³ / ₈ 44 15 ⁵ / ₈ 17	7/8 2,200	27¼ Apr 41½ Mar 15% Apr	30 Mar 44% Apr 20% Jan
Burlin Burro	gton Industries (Un) laghs Corp (Un) l-Dixle Corp 12.5 ss Capital Corp et & Hecla Inc xport Gas & Oil Ltd 16% ullar Tractor (Un)	1 5 29%	33 1/8 33 28 3/4 30	3,400 3,100	15 % Apr 26 % Jan 27 % Feb	33¾ Apr 34 Feb
Busine	ess Capital Corpess Hecla Inc	0 23 1	41/2 4	2,800	22 % Jan 4 ½ Mar	5 Mar
Cdn E	xport Gas & Oil Ltd16% billar Tractor (Un)	=	11½ 11 36% 37		11 ¼ Apr 18 Apr 34 % Mar	1 1/a Jan
Centra Cham	oillar Tractor (Un)	o <u> </u>	423/4 43	3/4 500	34% Mar 41¼ Jan	the Mark Control
Chica	on So Shore & So Bend RR 125	141/2	64½ 64 145% 15 105 109	1½ 75 3,100 34 9,800	10% Jan 72 Jan	64½ Mar 16½ Mar 109¾ Apr
New Cities	ter Corp	0	53% 54 65% 66	1/8 3,500 1/8 1,200	53% Apr 56½ Jan	54 1/8 Apr 66 1/8 Apr
City I	Products Corpand-Cliffs Iron 4½% pfd10 an Co Inc	• • •	95 1/2 95	100 5½ 100	25% Jan 94¼ Jan	3034 Mar 96½ Feb 30 Apr
Colem	an Co Inc	5 29% 0 29% 4 48%	29 29	03/8 2,350 01/4 1,400 03/2 5,700	18% Jan 26% Jan 44% Jan	29½ Apr 50% Feb
Conta	iner Corn of America	5 2830	27 1/8 28 60 3/4 62	3.800	44% Jan 23% Feb 59% Mar	28½ Apr 64½ Feb
Corn Curtis	nental Insurance Co50 Products Co50 s-Wright Corp (Un)	c 53¾ 1	51 ³ / ₄ 53 20 ¹ / ₂ 21	37 ₈ 1,800 1½ 1,700	49¾ Jan 17% Jan	54½ Feb 23¼ Feb
Dodge Dow	Manufacturing CoChemical Co	5 <u></u>	30 31 63 64	1,100	28	31 Apr 64 Apr
El Pa Elder	Manufacturing Co. Chemical Co. so Natural Gas. Mfg Co. Inks Whitney Corp. one Tire & Rubber (Un). Wisconsin Bankshares. Mills of America. Motor Co. 2.5	3 20 1/4 0 1 4 1/2		7,400	121/4 Mar	12 1/4 Mar
Fairba Firest	one Tire & Rubber (Un) Wisconsin Bankshares	* 33½ 5	331/2 34		4¼ Apr 33 Mar 44¾ Jan	6 1/8 Jan 37 5/8 Jan 48 1/4 Feb
			5½ 5 48 50	5½ 50 0% 7,400	5½ Apr 42 Feb	51 5/8 Apr
Frueh	ost Dairies Incauf Trailer CoD Corporation1	30%	87/8 9 295/8 30 95/8 10	7,400	8¾ Jan 24¾ Jan 8¾ Jan	10½ Jan 30¾ Apr 10¼ Feb
Gener	al Candy Corp	1 28	113/4 11	134 170 6,400	9 Feb 25½ Mar	12 Apr 29½ Feb
Gener	al Foods Corn	• 11.78		21/8 600	. 78 Mar	
Gener	al Mills Inc	3 35 1/8 4 69 4 25 1/8	35 1/8 37 67 3/4 69 25 3/4 26	17,100	57% Jan 23 Jan	69 1/8 Apr 26 1/2 Feb
Gener	te (The) Co	1 35%	251/8 25	5 ³ / ₄ 2,900 5 ¹ / ₈ 5,000	20 ³ / ₄ Jan 28 ¹ / ₈ Jan	26 1/8 Apr 36 3/4 Apr
Golab	latt Brotners	8	34 ³ / ₄ 31 17 ³ / ₄ 1	53 ₈ 5,200 73 ₄ 100	13 Mar 32 Mar 171/8 Jan	103/4 Jan
Gray	year Tire & Rubber Co	1 1334	135/8 13	37/B 1,000 43/4 500	13½ Mar	15% Jan 55 Jan
Great	Lakes Towing commonnon-cumulative preferred10	io ==		<u></u> 3 <u>25</u>	28 Mar 96½ Apr 60 Jan	31 Jan 96½ Apr 64 Mar
Greif Greyl	Bros Cooperage class A nound Corp (Un) Oil Corp8.33	375/8 441/2	63 6 375/8 4 413/4 4	0% 2,000	60 Jan 31½ Jan 38¼ Jan	40% Apr
Heiler	man (G) Brewing Co	.1	18 1/8 1	83/4 600	16 Jan 13% Jan	1834 Apr 15½ Jan
Hein Hibbs	man (G) Brewing Co Werner Corp rd Spencer Bartlettes (D H) Co Ltd	3 1434	-	4 ³ / ₄ 1,000 8 ³ / ₈ 100	149 Jan 24 Jan	160 Feb 28% Apr
			73/8 261/2 2	7 % 4,700 6 % 150	6½ Jan 25¼ Jan	8 1/8 Feb 27 1/2 Jan
Illino Inlan	g Sash & Dooris Brick Coid Steel Coi	413/8	40 4	$ \begin{array}{cccc} 2^{3}4 & 100 \\ 1^{5}8 & 5.400 \\ 0 & 1,250 \end{array} $	19 Jan 36 Mar 267 Jan	26½ Mar 415% Apr 30 Apr
Inter	lake Steamship Co	.• 30 .• 59 1/8 50 31 3/8	57 5 31 3/8 3	$9\frac{3}{4}$ 1,900 $2\frac{1}{8}$ 700	26% Jan 50% Jan 26% Jan 42% Mar	30 Apr 593/4 Apr 323/2 Apr
Inter: Jeffer	lake Steamship Co	5	47 1/4 4 8 3/4	9 600	42% Mar 8 Feb	48 Jan 10 Jan
Johns Kimb	erly-Clark Corp	5 56%	56 1/2 5	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	52% Mar 6% Jan	48 Jan 10 Jan 6½ Mar 58% Jan 8½ Mar
Libby	McNeil & Libby	1 131/2	21½ 2 13 1	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	19 1/8 Jan 12 1/4 Jan	22 1/4 Apr 14 Mar
Linco	in Printing Co common	•		6½ 400 5¼ 2,700	5 % Apr 43 ¼ Jan 14 Apr	22 ¼ Apr 14 Mar 93 Jan 43 ¾ Jan 18 % Feb 54 ½ Apr
Ling- Locki	Temco-Vought Inc (Un)50 need Aircraft Corp (Un) n's (Henry C) & Co	0c 15¼ -1	511/4 5	4½ 500 9% 200		
Mars	nail Field common	1 5174	20% 2	4¼ 1.000 2 11.400	32% Apr	38 1/4 Feb 22 5/8 Jan 50 1/2 Feb 45 Jan
McKe Mear	ay Machine Co ay Machine Co as (F W) & Co populitan Brick Inc r Blanke Co	50 4 51/8	39 3	0 151 9 ¹ / ₄ 100 5 ¹ / ₈ 100	35 Jan 51/8 Jan	45 Jan 5% Jan
Meye	r Blanke Coelberry's Food Productseapolis Brewing Ce	1	8 ¹ / ₄ 17 ³ / ₄ 1	8 ½ 150 8 500	7% Mar 17 Jan	9 % Jan 18 Apr
			613/8 6	15% 600 2½ 1,900 6% 150	10 % Jan 53 Jan 25 4 Mar	12 Feb 62 % Jan 28 % Feb
Monr Monr	oe Chemical Co anto Chemical (Un)	 1 52 5/8	41/2	4 ³ / ₄ 400 3 ¹ / ₈ 2,200	3½ Jan 49¼ Jan	43/4 Apr 541/2 Apr
Mont Natio	gomery Ward & Co nal Distillers & Chem (Un) nal Tile & Mfg	.* 37 .5		7 ³ / ₄ 7,000 6 600	32 % Jan	38 Apr 26 1/8 Jan 5 1/4 Mar
			63 6	4% 300	3 Feb 60 Jan 15 Jan	17 Feb
North North	nern Illinois Corp	5 63 % 48 5/8		37 _n 5.200 8¾ 2,300	57¾ Jan 43¾ Jan	63% Apr 48% Apr
North (M	nern States Power Co— innesota) (Un) west Bancorporation3. Mathieson Chemical Corp	5		5½ 700 9% 200	33¾ Apr 43¾ Jan	36% Feb 49% Jan 38½ Apr
North Olin-	Mathieson Chemical Corp3.	37 %	371/2 3	81/2 2,100		- 100
Parke Peab	e-Davis & Co	5 2634 5 334	25 1/8 2 3 3/4 15 1/8 1	7 ¹ / ₄ 4.300 3 ³ / ₄ 100 6 2,100	24½ Mar 29% Jan 13¼ Jan 46 Feb	28 Feb 36 Apr 16¾ Feb
Penn	es Gas Light & Coke	10 52 1/4 30 52 1/8	51 1/2 5		46 Feb 47 Jan 47½ Jan	5338 Apr
Philli	e-Davis & Co ody Coal Co. sylvania RR es Gas Light & Coke. r (Charles) & Co (Un)	52 78 53 ½ -1	52 5 16 1	35/8 3.600 61/8 22	47½ Jan 16 Apr	535% Apr 17 Feb
Proce	r CO sers Corp ser & Gamble (Un) Oil Co Oil		. <u> </u>	9 800 0% 1,300	70¾ Mar 36½ Jan	79 Apr 41 Jan
Radio	Corp of America (Un)	5 63 7/8 10 40 3/8	61 6 391/4 4	4 ³ / ₄ 3.100 1 ¹ / ₄ 11.500	36 ½ Jan 56¾ Jan 34	66 1/2 Feb 41 1/4 Apr 48 3/8 Jan
Revlo	on Incolds Metals Co (Un)	28	43 1/4 4 27 5/8 3	5½ 1,500 0 6,100	40% Jan	48% Jan 30 Apr 46½ Apr 30% Jan
Reyn	olds (R J) Tobacco (Un) nan Brothers Co	-5 46 ¹ / ₄ - 28 ¹ / ₄		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	27% Apr 431/2 Jan	495/8 Apr
St Lo	buis Nat Stockyards	12	51 5 13% 1	51 50 3 ³ / ₄ 1,900	48 Jan 13% Jan	1334 Mar
San	Diego Imperial	-1 -1 -3 801/4	12 % 1 62 6	66 679	10 Jan 59 Jan 74% Jan	66 Apr 813/4 Apr
Shear Cla	itzer Corp Roebuck & Co ffer (W A) Pen Co class A sss B	_3 80 1/4 _1 _1	8 ³ / ₄ 8 ⁷ / ₈	87/8 300 01/4 400	85 ₈ Jan 85 ₈ Jan	914 Mar
Shell	Oil Co	<u> </u>	403/4 4	121/4 2,000	34% Jan	42 1/4 Apr

OUT-OF-TOWN MARKETS (Range for Week Ended April 19)

	004				
STOCKS	Friday Last Sale Price		Sales for Week Shares	Range Since	
Par	24	Low High	4	Low	High
Par Sinclair Oil Corp Socony Mobil Oil (Un) 11 Southern Co (Un) Southern Pacific Co (Un) Sperry Rand Corp (Un) 50 Sperry Rand Corp (Un) 50 Sperry Rand Corp (Un) 50 Standard Oil of California 6.2t Standard Oil of Indiana 2t Standard Oil of N J (Un) Storkline Corp Studebaker Corp (Un) Studebaker Corp (Un) Sunray D X L Oil 50 Swift & Company 2t Texaco Inc 12 4t Texas Eastern Transmission 3.5t Texas Gulf Sulphur (Un) 208 So La Salle St Corp Union Carbide Corp Union Pacific RR (Un) 1t Universal Match Corp Universal Match Corp 2.5t Universal Match Corp 2.5t Universal Oil Products Upiohn Co (Un) Webcor Inc Western Bancorporation (Un) Westinghouse Electric Corp 6.2t Wieboldt Stores \$4.25 preferred World Publishing Co 10 10 10 10 10 10 10 1	135% 305% 560 660 6634 514 564 564 6634 6634 6634 6634 6634 6634	Low High 43 ¼ 44 % 68 % 68 % 68 7 % 50 50 32 32 % 41 3¼ 13 ¾ 13 ¾ 13 % 68 66 % 66 % 68 % 69 % 68 % 69 % 68 % 69 % 68 % 69 % 17 % 17 % 17 % 17 % 17 % 17 % 17 % 1	7,700 1,050 100 3,500 6,900 1,700 400 6,500 15,100 6,500 14,700 2,300 2,300 2,300 1,000 1,000 1,000 2,100 2,000 1,000 2,100 2,000 1,000 1,000 2,000 1,	15½ Mar 58½ Jan 50½ Feb 13 Jan 61½ Feb 47 Jan 58½ Jan 31 Jan 6½ Jan 6½ Jan 16¾ Jan 16¾ Jan 16¾ Jan 16¾ Jan 13¾ Mar 71½ Jan 101 Jan 13½ Jan 101 Jan 13½ Apr 28½ Jan 13½ Apr 31½ Jan 13½ Jan 13½ Apr 31½ Jan 13½ Jan	445a Apr 68 % Apr 68 % Apr 68 % Apr 66 % Apr 15 Jan 3234 Apr 15 Jan 3144 Apr 68 % Apr 33 ½ Apr 43 % Apr 43 % Apr 18 Feb 16 % Apr 18 Feb 16 % Apr 76 Jan 11134 Feb 3734 Apr 83 ½ Apr 14 Jan 42 % Jan 43 % Jan 44 % Apr 54 Apr 54 Apr 54 Apr 66 ½ Feb
Yates American Machine		53 541/8	2.400	51 % Mar	59% Jan
Zenith Radio Corp	D 178	05 0178	2,100	The State of the S	

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.

10. 이 이 시마 - Const. Place 10. 이 프랑스트 네트로 모드 14.	Office Hay	LUIIMAN	500.		선 그들은 사람들이 있다.	
LISTED STOCKS	Friday Last Sale Price	Weel Ran of Pri	ge :	Sales for Week Shares	Range Sinc	e Jan. 1, 1963
Pai		Low	High		Low	High
Brewer (C) & Co Ltd		453/4	453/4	400	37 Jan	46½ Jan
Broadway-Hale Stores Inc5		311/2	341/8	4,200	28 Feb	34 1/8 Apr
Buckner Industries Inc1	1.80	1.80	1.85	1,200	1.75 Mar	2.35 Jan
Buttes Gas & Oil Co	45/8	41/2	43/4	9,200	4 Jan	9 Jan
Cabol Enterprises Ltd*	(A) (Table	75c	90c	1.100	50c Mar	1.00 Jan
California Ink Co5.50		21	217/8	10,500	18 % Jan	21 % Apr
Castle and Cooke10	32	31 1/4	321/2	5,200	263/8 Jan	35 Jan
Emporium Capwell Co10	383/8	38	381/2	1,900	34 % Mar	39 Jan
Eureka Corp Ltd25c		22c	22c	1.300	15c Feb	35c Mar
Exeter Oil Co Ltd A1	50c	42c	50c	6,200	35c Mar	50c Jan
General Exploration Co of California_1	13	115/8	131/8	7.800	73/4 Jan	13½ Mar
Goebel Brewing Co1		68c	78c	2,700	45c Jan	1.10 Jan
Good Humor Co of Calif10c	68c	68c	74c	4,000	66c Apr	95c Jan
Holly Oil Co (Un)1		1.65	1.65	100	1.55 Mar	1.85 Jan
Imperial Western50c	1.00	1.00	1.15	40,700	1.00 Apr	1.45 Jan
Jade Oil50c	37/8	35/8	37/8	5,500	35/8 Apr	4½ Jan
Leslie Salt Co10		58	59	350	57 Jan	67 Mar
M J M & M Oil Co (Un)10c		33c	35c	8,000	30c Feb	39c Apr
Meier & Frank Co Inc10		19	19	300	16 1/8 Feb	191/4. Apr
Merchants Petroleum Co25c		1.35	1.50	11.800	1.35 Apr	1.75 Jan
Nordon Corp Ltd1		2.00	2.20	6,600	2 Apr	3½ Jan
Norris Oil Co common1		1.30	1.35	4,900	1.30 Jan	1.65 Mar
Pacific Oil & Gas Develop331/30		2.90	35/8	2,700	2.90 Apr	6 Mar
Reserve Oil & Gas Co		81/4	9	7,400	8 Jan	113's Jan
Rhodes Western250		201/2	213/4	1,600	17½ Jan	213/4 Apr
Rice Ranch Oil Co		2.30	2.40	400	2.20 Mar	2.85 Jan
Southern Cal Gas Co series A pfd2		323/8	321/4	900	313/4 Jan	34 Jan
6% preferred2	<u> </u>	323/4	323/4	200	32 1/8 Jan	341/4 Jan
Terex Corp10	1.95	1.85	1.95	1.300	1.70 Jan	2.80 Jan
Trico Oil & Gas Co50	2.55	2.50	2.65	4,700	2.40 Jan	2.75 Mar
Union Sugar Co	32	287/8	32	2,700	23 Jan	32½ Mar
United Industrial Corp common	55/8	51/2	53/4	4.600	5 Mar	61/4 Feb
Preferred8½		61/2	63/4	800	53/4 Jan	71/4 Feb
Warrants		770		2.900	74c Mar	98c Feb
Victor Equipment Co common		267/8	27%	700	26 1/4 Jan	29½ Feb
Westates Petroleum common (Un)		31/4	33/8	17.900	3 1/8 Mar	5% Jan
Williston Basin Oil Exploration 10		65c		800	65c Apr	95c Jan
Trinibion Dubin On Exploration=====	000	000	350	000		1 10 2 7 10 10

Philadelphia-Baltimore-Washington Stock Exchange

				200		
Par		Low	High		Low	High
Acme Markets Inc1	701/4	693/4	711/4	1,186	68 Feb	801/4 Jan
Alan Wood Steel common10	17	163/8	173/8	75	12 % Feb	173/8 Apr
5% preferred100	-1-1-1	70	75	220	70 Apr	75 Apr
American Tel & Tel33 1/3	1231/8	1221/2		9,111	114½ Jan	126 1/4 Apr
Arundel Corporation		.26	27	324	24 % Jan	28 1/8 Feb
Atlantic City Electric4.33	471/2	473/8		912	43¼ Jan	481/4 Jan
Atlantic Research Corp1	115/8	115/8	117/8	100	10 1/4 Jan	14½ Jan
Baldwin-Lima-Hamilton13	123/4	12 5/8	13	1,015	12 % Apr	141/4 Jan
Balitmore Transit Co1	77.	97/8	101/8	961	8 1/8 Jan	10% Mar
Budd Company5	131/4	131/4	15 1/8	2,928	12 1/4 Jan	15 1/8 Apr
Campbell Soup Co1.80	933/4	921/4		443	92 1/4 Apr	107 Jan 109% Apr
Chrysler Corp25	1081/8	104 1/4		4,602	713/4 Jan	
New common12½	541/4	53 1/8		463	53 1/8 Apr 6 1/2 Mar	54½ Apr 8¼ Feb
Curtis Publishing common1	71/4	71/4	75/8	1,995	461/4 Jan	53 1/8 Feb
Delaware Power & Light6.75	52 %	49 7/8		322	30 Apr	33 Feb
Duquesne Light5 Electric Storage Battery10	32 1/4	32	321/2	905	50 ¼ Jan	57 Apr
	54 1/8	547/8		443	21 1/8 Jan	25½ Feb
Food Fair Stores 1	237/8	231/2		419	4134 Feb	52 1/4 Apr
Ford Motor Co2.50 Foremost Dairies2	491/2	473/8		5,140	8½ Jan	10½ Jan
Garfinckel (Julius) common50c		8 ³ / ₄ 37 ¹ / ₂		349 347	37½ Apr	41% Jan
General Acceptance Corp common1		213/8		291	201/4 Jan	22½ Apr
General Motors Corp1.66%	683/4	671/2		8.253	57% Jan	691/4 Apr
Giant Food Inc class A1		103/8		74	10% Apr	143/4 Feb
Homasote Co		8 1/2		55	8½ Apr	10½ Jan
International Resistance10c	205/8	205/8		704	20% Apr	29 Feb
Macke Vending class A1	2078	23	23	40	21% Feb	24 1/8 Jan
Madison Fund Inc1	211/2	21	211/2	1,231	19% Mar	24 Jan
Martin-Marietta Corp1	217/8	203/8		2,551	19% Mar	223/4 Jan
Merck & Co Inc16%c	86	85 3/8		293	773/4 Jan	871/4 Jan
Mergenthaler Linotype25c		25	261/8	112	23 % Jan	261/2 Feb
Pennsalt Chemicals Corp3		391/2		463	34% Jan	413/4 Apr
Pennsylvania Gas & Water com*		42	421/4	75	32 % Jan	421/2 Apr
Pennsylvania Power & Light*	331/4	327/8		1.741	32 1/2 Apr	33 % Jan
Pennsylvania RR50	15 %	15	161/8	3.618	121/4 Jan	163/4 Mar
Peoples Drug Stores Inc5	383/8	383/8		345	35% Jan	385% Apr
Pepsi-Cola Bottling of L I25c		85/8		1,741	8 1/8 Mar	93/4 Jan
Perfect Photo Inc*		51/4		200	45% Feb	71/8 Jan
Philadelphia Electric Co common*	327/8	31 1/8		8.357	29% Jan	331/4 Jan
Phila Transportation Co10	77/8	73/4	8	2,503	5 ³ / ₄ Jan	85/8 Mar
Potomac Electric Power common10	463/4	451/2	475/8	2,501	42 1/4 Mar	48 1/4 Jan
Public Service Electric & Gas com*	733/8	71 %		1,522	68 5/8 Jan	73% Apr
Reading Co common50		75/8	77/8	35	75% Apr	9% Feb
Riggs National Bank25	1	174	174	20	169 Jan	178 Mar
Ritter Finance class B1		47/		435	4.% Apr	5¾ Jan
Scott Paper	34 1/8	34	35 1/4	3,136	30% Mar	35% Feb
Smith Kline & French Lab	64 1/8		66	444	60¾ Mar	66% Feb
South Jersey Gas Co2.50	39 1/8	39 1/8		148	. 33 1/8 Jan	41 Feb
Southeastern Public Service10c		251/8		20	22 1/8 Jan	25½ Feb
Sun Oil Co	77.00	483/		1,515	43% Jan	50½ Apr
Texas Eastern Transmission3.50	173/4	175/8		1,318	16½ Jan	181/8 Mar
United Corp	81/4	8	81/4	1,245	8 Jan	83/4 Apr
United Gas Improvement4.50	26	243/		560	21 1/8 Jan	26 Apr
Universal Marion Corp	0011	83/		84	834 Feb	9 Jan
Warner Co10	26 1/4	26 1/		481	25% Mar	29% Jan 37 Jan
Washington Gas Light common* Woodward & Lothrop new com1.25	353/4	35 1/2		652	33% Mar 29½ Mar	
moodward de Lourrop new com1.25	$32\frac{1}{2}$	321/	2 32 1/2	100	25 72 Mar.	32½ Apr

For footnotes, see page 43.

Pittsburgh Stock Exchange

LISTED STOCKS	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since	Jan. 1, 1963
Pai		Low High		Low	High
Allegheny Ludlum Steel	32 1/4 29 9 32 1/2 26 1/2	37% 38 \ \ 8 \ \ 79 \ \ \ 4 \ 79 \ \ 8 \ 32 \ \ 4 \ 33 \ \ 8 \ \ 8 \ \ 8 \ \ 8 \ \ 8 \ \ 8 \ \ 32 \ \ 2 \ 32 \ 3	79 55 109 1,470 260 83 325 167	33	38 % Apr 81 Apr 33 % Apr 29 % Apr 93 4 Jan 33 % Feb 36 % Apr 27 Jan 65c Jan 95 Jan
Pittsburgh Brewing Co common 1 Pittsburgh Forgings Co 1 Pittsburgh Plate Glass 10 Rockwell-Standard Corb 5 United Engineering & Foundry Co 5 Vanadium Alloys Steel 5 Westinghouse Air Brake 10 Westinghouse Elec Corp 6.25	4% 	434 5-201/8 201/8 523/4 535/8 371/4 377/8 191/4 363/8 363/8 363/8 353/8 353/8 353/8 353/8 353/8 363/8	1,274 26 271 76 60 50 200	4½ Jan 15¼ Jan 51¾ Jan 34¼ Jan 18¼ Jan 29½ Jan 25¼ Jan 31¾ Jan	5 Jan 20¼ Mar 57¾ Mar 37½ Apr 19½ Jan 36¾ Apr 30½ Apr 37½ 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.

	Stocks-			10 10				100000000000000000000000000000000000000	
	30 Indus-	20 Rail-	15 Utili-	Total 65	10 Indus-	First	Second Grade	10 Utili-	Total 40
Date	trials	roads	ties	Stocks	trials	Rails	Rails	ties	Bonds
April 12	F	Ioliday —		1.2		I	Ioliday		
April 15	711.38	157.93	137.60	250.18	94.19	83.81	88.82	88.85	88.92
April 16	710.92	157.81	137.78	250.12	94.18	83.71	88.89	88.81	88.90
April 17	710.25	158.45	137.91	250.25	94.17	83.72	88.66	88.51	88.77
April 18	708.16	159.27	137.85	250.09	94.15	83.55	88.75	88.37	88.71

Averages are compiled daily by using the following divisors: Industrials, 2.988; Rails, 5.04; Utilities, 6.04; 65 stocks, 15.00.

Over-the-Counter Industrial Stock Averages

(35 Stocks) Compiled by National Quotation Bureau, Inc.

. 1	Date	Closing	Range for 1962
Mon.	April 15	131.92	High 144.31 Mar 14
Tues.	April 16	131.46	Low, 100.23 Jun 27
Wed.	April 17	131.49	Range for 1963
Thurs.	April 18	131.15	High 131.96 Apr 9
Fri	April 10	131 47	Low 120 15 Jan 3

SEC Index of Stock Prices

The SEC index of stock prices based on the closing prices of 300 common stocks for the week ended April 12, 1963, for the composite, and by major industry groups compared with the preceding week and with highs and lows for the current year.

	1957-5	9=100	Percent	1963-	1962-
	Apr. 12,'63	Apr. 5,'63	Change	High	Low
Composite	140.3	139.2	+ 0.8	140.3*	130.6
Manufacturing	131.7	130.4	+1.0	131.7°	121.1
Durable Goods	126.4	125.5	+ 0.7	126.4*	116.2
Non-Durable Goods	136.8	135.0	+ 1.3	136.80	125.8
Transportation	114.8	113.7	+1.0	114.8*	106.4
Utility	178.2	178.8	0.3	178:8	170.3
Trade, Finance and Service	165.1	162.7	+1.5	165.1*	153.5
Mining	119.3	116.9	+2.1	119.3*	104.2

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

Mon. April 15 Tues, April 16 Wed. April 17 Thurs. April 18 Fri. April 19	Stocks No. of Shares 5,932,070 5,616,450 5,223,120 4,770,010 4,662,670	Railroad and Miscel. Bonds \$6,075,000 5,462,000 4,552,000 5,358,000 4,766,000	Foreign Bonds \$453,000 512,000 354,000 397,000 342,000	Int'l Bank Bonds \$19,00	0 =====	Total Bond Sales \$6,528,000 5,993,000 5,006,000 5,755,000 5,108,000
Total	26,204,320		Week Ended	April 19	Jan. 1	o April 19
Stocks—Number of Share Bonds—			1963 204,320	1962 12,459,120	1963 326,575,008	1962 259,167,890
U. S. Government		2,0	319,000 058,000 313,000	\$962,000 23,078,000	\$222,000 27,573,200 370,500,000	\$25,099,400 404,499,400
Total		\$28,3	390,000 \$	24,040,000	\$389,295,200	\$429,598,800

Transactions at the American Stock Exchange Daily, Weekly and Yearly

	(No. of Shares)	Domestic Bonds	Gov't Bonds	Corporate Bonds	Bond Sales
Mon. April 15	1,402,980 1,368,215 1,389,080 1,360,810 1,451,482	\$218,000 266,000 270,000 296,000 419,000	\$1,000 2,000 		\$219,000 268,000 270,000 300,000 439,000
Total	6,972,567	\$1,469,000	\$27,000		\$1,496,000
Stocks—Number of Shares	6,	Week Ended A 1963 972,567 4	1962	Jan. 1 to 1963 3,196,972	April 19 1962 104,743,273
Bonds— Domestic Foreign Government Foreign Corporate	\$1,	469,000 5 27,000	\$979,000 \$2 50,000 35,000	1,857,000 839,000 99,000	\$19,830,000 509,000 522,000
Total	\$1.	496,000 \$1	,064,000 \$2	2,795,000	\$20,861,000

				N MAR	YF12	(Range for Week Ende	d April	19)			5" g " " V"
Montr Prices Shown			chang			STOCKS	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since	Yan 1 1052
STOCKS	Friday Last	Week's Range	Sales for Week	and the same	1.194	Indus Acceptance Corp common	r * 265%	Low High 26 1/8 27	19,030	Low 2434 Mar	High 28% Jan
Par		Low High	Shares	Range Since Ja	High	\$2.25 preferred50 Inland Cement preferred1 International Bronze Powders com	0 18	847½ 847½ 18 18¼ 17¼ 18	10 885 220	47½ Mar 16% Jan	47½ Mar 18½ Feb
Abitibi Power & Paper common	451/4 245/8 515/8	42½ 45¼ 245% 245% 50¾ 52¼	7,801 100 7,005	40% Feb 24% Mar 43% Jan	45 ¼ Apr 25 Feb 52 ¼ Apr	6% preferred2 International Nickel of Canada International Paper common7.6	* 68	a27 a27 ½ 66 68	30 19,698	17 ¹ / ₄ Apr 26 ¹ / ₄ Feb 63 ¹ / ₂ Apr	18 Apr 27 May 73% Feb
Aluminum Co of Canada 4% pid2		27 27	19,750 500	22 Jan 22 Jan	27% Apr 23 Jan 49% Jan	International Utilities Corn	5 501/-	33 1/4 34 3/4 49 50 1/4 53 1/2 53 7/8	2,794 2,313 410	28½ Jan 43½ Jan 48¼ Jan	343/4 Apr 51 Mar 537/6 Apr
4½% preferred56 Anglo Canadian Pulp pfd56 Anglo Canadian Tel Co 4½% pfd5	0 a43 1/2	48 48 ³ / ₄ 53 53 a43 ¹ / ₄ a43 ¹ / ₂	385 50 60	46½ Feb 53 Jan 42 Jan	54 Mar 45 % Jan	\$2.00 preferred 2 Interprovincial Pipe Lines 1 Iroquois Glass Ltd 6% pfd 1 Jamaica Public Service Ltd com 1	5 83 1/4 0 11	81¾ 83¼ 11 11½	1,215 630	78½ Feb 10 Jan	53 % Apr 83 % Apr 11 % Apr
Argus Corp Ltd common	103/4	10 1 10 1 10 1 10 1 10 1 10 1 10 1 10	800 20 5	9 Jan 50% Mar 50% Feb	10% Apr 52½ Jan 52¾ Apr	Labatt Ltd (John)	163/4	$\begin{array}{cccc} 13 & 13 \\ 16\frac{1}{4} & 16\frac{5}{8} \\ 17\frac{1}{4} & 18 \end{array}$	100 1,875 4,785	9 ¹ / ₄ Feb 14 ³ / ₈ Jan 16 Mar	13¼ Apr 16% Apr 18% Jan
\$2.00 A preferred \$2.70 "B" pfd50 Class C preferred50	52 87/8	a52 \% a52 \% 51 \\$% 52 8 \% 8 \%	900 7,600	50¼ Jan 7% Jan	52 Mar 9 Jan	\$1.25 preferred 2 Lewis Eros Ltd Loblaw Cos class A Class B Loeb (M) Ltd	0 21% * 83%	21 1/4 21 3/8 a7 1/4 a7 1/4 8 8 3/8	675 60 5.020	20% Feb 7¼ Jan 7% Apr	21% Apr 7¼ Jan
\$2.60 A preferred 55 \$2.70 "B" pfd 55 Class C preferred Asbestos Corp Atlantic Sugar common Balley Selburn 534% pfd 2.	26 18	23 ³ / ₄ 26 ⁵ / ₈ 17 ⁷ / ₈ 18 ¹ / ₈ 25 ¹ / ₂ 25 ¹ / ₂	20,455 1,500 60	23¾ Apr 17 Jan 23% Jan	29¼ Jan 19 Jan 25½ Apr	Class B Loeb (M) Ltd	* 85/8 * 0 a221/2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	4,850 200	7% Apr 16 Mar	83/8 Apr 83/4 Apr 173/8 Jan
Bank of Nova Scotia1	7578	67 69½ 75¼ 76¼	5,609 1,700	63 Feb 69 % Mar 2.70 Mar	69½ Apr 76¾ Jan 3.50 Apr	Maclaren Power & Paper Co "A"2.5 Class B2.5 MacMillan Bloedel & Powell River Ltd	* 953/	a22 ¼ a22 ½ 23 ½ 24 25 26 ⅓	163 3,525 14,423	16¾ Jan 20 Jan 18¾ Jan	23 Feb 24 Apr 26 1/8 Apr
Rights1 Rights1	0 751/2	3.35 3.50 75½ 78¾ 6.10 6.60	4.380	70½ Feb 4.95 Feb	79 Jan 6.60 Apr	Maritime Tel & Tel1 Massey-Ferguson common 5½% preferred10	141/0	22 22 ³ / ₄ 13 ³ / ₄ 14 ¹ / ₈ 107 108	5,552 32,990 260	20% Mar 12¼ Jan	223/4 Apr 141/8 Apr
Banque Provinciale (Canada) Bathurst Power & Paper common Class A	52	50 ¼ 52 18 ¼ 13 ¼ 52 52	2,110	48 Jan 15 Jan 51 Jan	52 Apr 20 Jan 53 Feb	5½% preferred 10 Miron Co Ltd 6% partic pfd 1 Mitchell (Robt) class A Molson Breweries Ltd class A	0 1234	121/8 123/4 6 61/8	3,325 600	105 Mar 9% Jan 5½ Apr	108½ Jan 12% Apr 7 Jan
Bell Telephone2 Bowater 5% preferred5	5 56 % 0 51	56% 57% 51 51	15,153 35	53¼ Feb 50 Jan	57 1/8 Apr 51 3/4 Feb	Montreal Locomotive	301/2	29½ 30 30 30½ 12½ 125%	936 170 481	27½ Jan 28% Jan 12 Feb	30 Feb 35 Mar 14¾ Jan
Bowater Paper Bowaters Mersey 5½% pfd5 Brazilian Traction Light & Power	€ 6 0 * 3.80	5 ³ 4 6 51 ³ 6 51 ³ 6 3.75 3.90	35	5 Jan 50% Feb 2.75 Jan	6 Apr 54 Jan 4.65 Mar	Montreal Trust	5 96 54½	95 97 53¼ 55	300 2,470	88 Feb 45 % Jan	100 Jan 55 Apr
British American Oil British Columbia Forest Products	* 28 1/8 * 17 3/8	$27\frac{7}{8}$ $28\frac{5}{8}$ $16\frac{3}{4}$ $17\frac{3}{8}$ $19\frac{3}{4}$ 20	12,411	27% Apr 12½ Jan 19½ Feb	30% Jan 17% Apr 23¼ Jan	National Drug & Chemical common National Trust Co Ltd "rights" Niagara Wire Weaving class B	5 15½ - 1.75	15½ 15 ⁵ / ₈ 1.75 1.75	. 560 225	15 Mar 1.75 Apr	16 1/8 Jan 1.75 Apr
British Columbia Power British Columbia Telephone com2 4½% preferred10	0	56 56½ 90 90	200 50	52 Jan 89 Apr	56½ Apr 92¼ Feb	Noranda Mines Ltd. Nova Scotia Light & Power Oglivie Flour Mills common Ontario Steel Products common	* 361/4 * 251/2	15 , 15 35¼ 37⅓ 25⅓ 26	11,995	14% Jan 31½ Feb 20¾ Jan	15 Apr 37 % Apr 27 % Mar
Brown Company Bruck Mills Ltd class A Class B Building Products	* =	a12¾ a12¾ 19 19 4.85 4.85	350	12 Jan 17½ Jan 3.75 Jan	13¾ Feb 19% Feb 6.00 Feb	Ogilvie Flour Mills common Ontario Steel Products common Pacific Petroleum	* 135/8 * 18 1 143/4	13¼ 13¾ 17½ 18 13 14¾	8,085 1,975	12% Jan 14 Jan	13¾ Jan 17% Mar
Building ProductsBulolo Gold	* 30 5 7.70	28 30½ 7.00 7.75	2,385	21¼ Feb 6.80 Mar	31 Feb 8.75 Feb	Pacific Petroleum Page-Hersey Tubes Penmans common	• 1	22 1/8 23 1/4 28 28 1/2	29,215 2,285 550	11 % Mar 20 ¼ Jan 27 Apr	14 ³ / ₄ Apr 23 ⁵ / ₈ Jan 38 ¹ / ₂ Jan
Calgary Power commonCanada Cement common	* 393/8	23 233/8 381/2 393/4	3,676	20½ Jan 29 Jan	23¾ Jan 39¾ Apr	Placer Development Power Corp of Canada Price Bros & Co Ltd common	* 9½ * 38½	28¾ 29 9⅓ 9¾ 37 39	19,770	26¾ Mar 8¾ Feb 35 Feb	30 Feb 9% Jan 39 Apr
\$1.30 preferred2 Canada & Dominion Sugar Co Ltd Canada Iron Foundries common1	* . 28	$27\frac{1}{2}$ $28\frac{1}{4}$ $27\frac{1}{2}$ 28 22 $22\frac{1}{2}$	369	27½ Jan 26½ Mar 20¼ Jan	33½ Jan 29½ Jan 22¾ Mar	Provincial Transport 5% pfd5 Quebec Natural Gas common6% preferred10	50 48 -1 8	48 48 71/8 81/8 93 105	29,102	46½ Jan 4.85 Jan	48 Apr 81/8 Apr
4 1/4 g preferred 10 Canada Malting Canada Steamship common	0	87 87 84 85 54½ 58	150 255	84 Jan 69½ Jan 51 Feb	87 Apr 85 Apr 58 Apr	Quebec Telephone common		36 1/4 36 1/2 48 3/4 48 3/4	150 118	64 Jan 35 1/8 Jan 44 1/2 Jan	105 Apr 36% Mar 49¼ Feb
5% preferred12.5 Canadian Aviation Electronics	0 * 8 ¹ / ₄	13 13 8 8½	200 8,365	13 Apr 8 Apr	13 1/8 Jan 10 1/8 Jan	1961 PR PV1 Reed (Albert E) class A Reitman's Canada Ltd common	£ 7½	a21 1/4 a21 1/4 7 1/2 7 1/2 a11 a11	3,085	21 Jan 6% Apr 9% Jan	22½ Jan 7½ Apr 12¼ Feb
Canadian Breweries common52.20 preferred52.65 class B preferred	0 521/2	10 % 11 ½ 52 ½ 52 ½ 52 ½	1,650	10¼ Feb 51½ Feb 51½ Mar	11% Jan 53 Jan 52½ Apr	Class ARio Algom MinesRolland Paper class A	* 10 * 141/4	$\begin{array}{ccc} 10 & 10 \\ 13\frac{1}{2} & 14\frac{1}{4} \\ 9\frac{1}{2} & 10 \end{array}$	825 4,340	9¾ Jan 12¾ Mar	12¼ Feb 14¼ Apr
Canadian British Aluminum common_ Canadian Celanese common	* 101/8	10 10 10 10 10 10 10 10 10 10 10 10 10 1	1,725 2,124	8½ Mar 36 Jan 35½ Jan	10½ Apr 61¼ Apr 38¼ Jan	Royal Bank of Canada1 Russel & Sons Ltd class A1	10 79 10 -* 10 1/4	77½ 79% 10¼ 10¼	9,865 5,023 200	9 Jan 72½ Mar 9¾ Feb	10 Feb 79% Apr 10¼ Apr
Canadian Chemical Co Ltd common Warrants	* 10	36 ³ / ₄ 3 ⁷ 9 ¹ / ₈ 10 ¹ / ₄ 4.00 4.00	38,675	8¼ Feb 2.80 Mar	10¼ Apr 4.00 Apr	St Lawrence Cement class ASt Lawrence Corp 5% pfd10	00 81021/6	18½ 19¼ a102a102½		·14 Feb 102 Mar	19¼ Apr 103 Feb
Canadian Converters class A pfd2 Class B Canadian Fairbanks Morse class A5	0	3.50 3.50 a4.10 a4.10 8 ¹ / ₄ .8 ³ / ₂	25	3.50 Apr a 7¼ Jan	3.50 Apr a 9 Mar	Salada Foods common Scott-Lasalle Ltd Shawinigan Water & Power com	* 11 * 30	$10\frac{3}{8}$ 11 $7\frac{1}{2}$ 8	6,200	9½ Jan 7½ Apr	113/8 Jan 83/4 Feb
Class BCanadian Husky common	* 1	4.50 4.50 65% 63%	150 2,700	4.00 Feb 6 Mar	4.50 Apr 7% Jan	Series A 4% pfd	50 451/6	29 ³ / ₄ 30 ¹ / ₄ 30 30 44 ³ / ₄ 45 ¹ / ₆	151 1,065	28% Jan 29 Jan 44 Jan	30% Apr 30% Mar 45% Apr
Canadian HydrocarbonsCanadian Imperial Bk of Commerce_I	0 68½ 16½	16 ³ / ₄ 16 ³ / ₄ 66 ¹ / ₄ 68 ¹ / ₄ 16 ¹ / ₈ 16 ⁵ / ₈	4,231	15% Mar 61½ Feb 13% Feb	16 ³ / ₄ Apr 68 ¹ / ₂ Apr 16 ⁵ / ₈ Apr	Series B 4½% pfd Shell Investments Ltd 5½% pfd Shell Oil of Canada Ltd "A"	20 27%	46¾ 46¾ 27¾ 27¾ 16¾ 18	1,100	45¼ Jan 26 Jan 13% Jan	47 Feb 28 4 Feb 18 Apr
Canadian International Power com	* 13 60 45	12 1/8 1: 44 1/4 4: 4.25 4.25	750 5 535	12½ Jan 42 Jan 4.00 Jan	14 Jan 45 Apr 4.95 Jan	Sicard Inc commonSimpsonsSogemines 6% preferred	-* 8 -* 34½	8 8½ 34 34½	2,825 2,643	7 1/8 Feb 29 5/8 Jan	8 1/4 Apr 34 1/2 Apr
Canadian Pacific RailwayCanadian Petrofina Ltd preferred	25 28 18	27¾ 28¼ 11 11¼	24,921	24 ³ / ₄ Jan 10 ⁵ / ₈ Jan	28 1/8 Apr 11 1/2 Jan	Southam CoStandard Structural Steel	-* 33½	33 33 4 10 10	2,800 0 175	14½ Mar 32 Mar 9¼ Jan	16½ Apr 36% Feb 11¼ Feb
Canadian VickersCapital Wire Cloth LtdCentral Del Rio Oils Ltd	* 835	81/2 83/4 8.35 8.50	1,600	18½ Jan 8½ Apr 7:90 Jan	22 Jan 8¾ Apr 9.25 Jan	Steel Co of Canada Steinbergs class A Texaco Canada-Ltd	1	20 21 ½ 19 % + 20 44 ¼ 46 ½	1,050	18½ Feb 19¼ Feb 43 Mar	21 1/8 Apr 20 1/4 Jan 47 1/4 Jan
Coghlin (B J) Columbia Cellulose Co Ltd	* 6½ * 7½	6½ 6½ 7 7½ 26½ 27½	2,165	5½ Feb 4.25 Jan 22¾ Jan	6¾ Apr 7¼ Apr 27¼ Apr	Texaco Canada-Ltd. Toronto-Dominion Bank. Traders Finance class A	10 14 1/2	65% 65% 14 14%	310 7,895	59¾ Feb 13½ Feb	65% Apr 15% Jan
Consolidated Mining & Smelting Consolidated Textile Consumers Glass Corbys class A		7.00 7.00	375	4.50 Jan 39 Jan	7½ Mar 45 Jan	Traders Finance class A. Trans Canada Corp Fund Trans Canada Pipeline Trans Mountain Oil Pipe Line	-1 10 \(\frac{1}{8}\) -* 27 -* 14 \(\frac{5}{8}\)	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	7 11,185	95% Jan 21¼ Jan 14¼ Feb	11% Feb 27 Apr 15% Mar
Coronation Credit common	• 67/	18 18 17 ¹ / ₄ 17 ¹ / ₄ 6 ³ / ₄	100	17½ Jan 17 Apr 6¾ Apr	18 Feb 17½ Jan 8½ Jan	Turnbull Elevator \$1.10 class A pfd	20 231/4	1.60 1.60 23 1/4 23 1/4 12 1/2 12 1/4	1,500 1,275	1.50 Mar 22 ½ Mar 12 % Mar	1.84 Jan 23 ¼ Apr 14 ½ Jan
Crain (R L) Ltd Credit Foncier Franco-Canadian Crown Zellerbach class A	* 14%	14½ 14¾ 152 152 23½ 25	4,800 2 25	13 % Mar 132 Jan 22 Jan	14½ Feb 152 Feb 25 Apr	7% preferred Turner & Newall Ltd 7% pfd United Steel Corp		23 1/8 23 1/4 5 1/8 5 1/8	375 206	23 1/8 Apr 5 Mar	23¼ Apr 6¾ Jan
Crush International Ltd		14½ 14½	200	12 Jan	15¼ Mar	Viau Ltd Walker Gooderham & Worts Westcoast Transmission Co	-* 58½	810 813 57 5814 1434 1514	4.700	12 Feb 55½ Feb 13½ Jan	12¾ Jan 59% Feb 15% Jan
Denison Mines Ltd Distillers Seagrams Dominion Bridge	2 513/4	12% 12% 51% 55 18½ 19	2,871	11% Apr 47% Jan 17 Feb	12% Apr 52 Apr 21½ Jan	Western Pac Prod & Crude Oil Weston (Geo) class A	_5 19	14¼. 15½ 18 19 19 20¾	450	13 Mar 17 Apr 16% Jan	15½ Apr 19 Apr 21¾ Jan
Dominion Coal 6% preferred Dominion Corsets Dominion Dairies common	* "	11½ 12 a19 a19 a13 a13%	2 855 75	5 Jan 17¾ Mar 13 Mar	12 Mar 18¾ Jan 13 Mar	Class A warrants Class B Zellers Ltd common		11 1 21½ 21½	1 498 1 100	10 ¹ / ₄ Feb 20 Jan 33 Jan	11½ Jan 21½ Jan 37 Apr
Dominion Foundries & Steel com Dominion Glass common	* 67½ * 17¾	663/8 673/4 173/4 18	1,276 3,965	61 Jan 1734 Apr	67¾ Apr 20½ Feb	4½% preferred	* 37 50	35 3' 48¼ 48½		48 Jan	49¼ Jan
7% preferred Dominion Lime Ltd common Dominion Steel & Coal	1 73/4	a19 a19 7½ 73/ 13% 143	1,025	18 Feb 6½ Jan 10¼ Jan	20 Feb 7¾ Apr 15¼ Apr	Canad	ian St	ock Ex	chang	e	
Dominion Stores Ltd Dominion Tar & Chemical com	15 1/8 19 1/2 19 7/8	14 % 15 ½ 18 ½ 19 ½ 19 ½ 19 ½ 19 ½	42,563	13¼ Feb 17½ Jan 16¾ Jan	15 % Apr 19 % Apr 20 ½ Mar	Prices Shows	Are Expre	essed in Car Week's	adian Dolla Sales	"	
Dominion Textile common	1/3 243/4 • 423/4	24½ 2 a50 a5	5 1,075 0 20	21½ Jan 50 Jan 36¾ Jan	25 Mar 50¼ Mar 44½ Mar	STOCKS	Last Sale Price	Range of Prices	for Week Shares		Jan. 1, 1963
Dupuis Freres class A Eddy Match	91/2	42 ³ / ₄ 43 ¹ / ₉ 9 ¹ / ₈	1,810	9 Jan 32½ Feb	9½ Apr 38 Mar	Ajax Minerals	_1 15c	Low High 15c 15		Low 11c Jan	High 23c Mar
Electrolux Corp	-1	51 ³ / ₄ 52 ¹ / ₈ a7 a	170 7 50	46¾ Mar 65% Feb	53 Feb 7 Jan	Alpha Aracon Radio Electronics Ltd- Class A Alscope Consolidated Ltd	-* 5.00 -* 30c	4.95 5.0 30c 31	c 7,534	4 Jan 19c Mar	5¾ Jan 31c Apr
Class B Falconbridge Nickel Mines Famous Players Canadian Corp	* 63	2.65 2.6 60 ³ 4 6 19 19 ¹ /	3 4,842	2.65 Jan 51 Jan 17¼ Jan	3.00 Mar 63 Apr 19½ Apr	Alsof Mines Ltd	1 40c	46c 53 2.33 2.4 37 3	3 12,300	35c Mar 1.86 Jan 32 Jan	85c, Feb 2.60 Feb 37 Apr
Fleetwood CorpFord Motor CoFoundation Co of Canada	1 23 1/2	23 2 51 ³ / ₄ 51 ³ /	4 325	21¼ Jan 46½ Jan	25 Feb 51 ³ / ₄ Apr	Anglo-Nfld Development Co Ltd Arno Mines Ltd	_5 -5 -1 _6c	4c 5	t 11 c 7,500	8¾ Jan 2c Mar	8¾ Jan 7c Jan
Fraser Cos Ltd Freiman Ltd (A J)	* 28½	97/8 10 ½ 28 2 6.00 6.0	9 3,015 0 800	9½ Mar 25¼ Jan 5¾ Apr	10¼ Jan 29 Apr 6½ Jan	Arno Mines Ltd Atlas Sulphur & Iron Co Ltd Atlas Telefilms Ltd Augustus Exploration	_1 33c	6c 6 2.90 3.0 32c 33	5 28,575	4c Jan 2.50 Jan 28c Mar	6c Apr 3.30 Apr 46c Jan
French Petroleum preferred Frosst & Co (Chas E) Gatineau Power Co—	10 3.00 _1	$ \begin{array}{ccc} 3.00 & 3.1 \\ 18\frac{1}{2} & 1 \end{array} $		2.85 Jan 17½ Apr	3.75 Feb 21 Jan	Auto Fabrics Products Co Ltd cl B Bailey Selburn Oil & Gas Ltd "A" Band-Ore Gold Mines Ltd	1.25	1.25 1.3 101/4 111/	4 375	1.25 Mar 9.20 Mar 6c Mar	1.70 Jan 11¼ Apr 8½c Jan
5% preferred1 5½% preferred1	00 101½	106 10	6 10	100 Jan 104 Jan	101½ Apr 106 Apr	Barvallee Mines LtdBateman Bay Mining Co	-1 4½c	4c 41/2	c 32,000 c 12,000	3c Apr 4c Jan	5c Apr 5c Jan 30c Apr
General Dynamics General Motors Great Britain & Can Inv Corp	² / ₃	29½ 303 73% 735 a10¾ a103	8 1.000 4 75	27 1/8 Mar 64 5/8 Jan 10 Jan	30½ Feb 74¼ Apr 12 Mar	Bellechasse Mining Corp Ltd Bibis Yukon Mines Ltd	-1 24½c -1 26c	26c 26	c 91,100 c 5,000	16c Jan 16½c Jan 14c Jan	28c Apr 41½c Mar
Great Lakes Paper Handy Andy Co common Hardee Farms Int common	_* 19¾ _1	19¼ 2 17 1 3.10 3.1	0 10,815 7 215	16 Jan 14% Feb 2.80 Jan	20 Apr 19 ³ / ₄ Mar 3.10 Apr	Blue Bonnets Raceway Inc	_1 18¼ 7.25	7.00 7.2	3,300 5 1,000	14½ Jan 4.75 Jan 12c Feb	19% Mar 8.00 Mar 19c Jan
Hawkey Siddeley (Canada) Ltd com	* 61/.	6½ 63 a94 a9	6 5,101 4 5	4.65 Jan 90 Apr	6% Apr 90 Apr	Bornite Copper Corp Bruneau Mines Ltd Calumet Uranium Mines Ltd	_1	22c 23 3c 3	c 3,000 c 16,000	21c Jan 3c Jan 3.85 Jan	27c Jan 4c Jan 4.60 Jan
Preferred 1 Hollinger Consol Gold Mines Home Oil class A Class B	_\$ 13\\\ -\\$ 13\\\ 13\\\ 4\\\ -\\$ 13\\\ 4\\\ 13\\\ 13\\\ 13\\\ 13\\\ 13\\\ 13\\\ 14\\\ 13\\ 13\\\ 1	13 ¹ / ₈ 13 ¹ / _{13⁵/₈ 1}	3.028 4 1,110	21 Jan 11 1 Jan 12 Jan	28 ¹ / ₄ Apr 13 ¹ / ₈ Jan 14 Apr	Canada Southern Petroleum Canadian Colliers & Resources Ltd—	_1 4.00	100	0 300	3.50 Mar	4.90 Jan
Class B Horne & Pittfield 2 Howard Smith Paper \$2.00 pfd Hudson Bay Mining	0c 50 -* 57½	1.55 1.7 43½ 43½ 55% 57½	0 5,900 2 25	1.40 Mar 43 Jan 50¾ Jan	2.20 Jan 53¾ Mar	CommonCanadian Delhi Oil LtdCanadian Devonian Petroleums Ltd_	3 9 1	3.75 3.8		7.00 Jan 3.10 Feb 3.40 Mar	9.00 Apr 3.85 Apr 3.60 Apr
Hudson's Bay Co	14 - 43½	1358 1 4156 431	4 17.955 2 9,438	11½ Jan 40% Mar	14½ Apr 44½ Jan	Canadian Dredge & Dock Co Ltd	* 73/8 * 43c	73/8 73 43c 48	388 c 9,530	73% Apr 38c Feb 91/4 Jan	8% Jan 59c Feb 11½ Apr
6% preferred4.68	² / ₃ 6 ¹ / ₄	61/4 61		1334 Apr 51/8 Jan	15% Feb 6% Jan	Canadian Power & Paper Inv Ltd	1 15c	11½ 11½ 15c 16		11c Jan	20c Jan

STOCKS		Week's Range of Prices	Sales for Week Shares		e Jan. 1, 1963	STOCKS Friday Week's Sales Last Range for Week
Cantexas Royalty Co LtdC Carpec Mines LtdCartier Quebec Explorations Ltd	70	Low High 1.50 1.50 7c 7c 7c 7c	4,500 500 1,100	Low 1.45 Jan 6c Feb 6c Apr	1.50 Apr 9c Jan	South Dufault Mines Ltd. 17½° 7° 7½° 2.000 6½° Jan 8½°
Cassiar Asbestos Corp Ltd Catelli Food Products Ltd class A Centennial Mortgage Corp Central Manitoha Mines Ltd	10¾	10½ 11 30 30 3.35 3.35 5½c 5½c	5,000 100 500 1,000	10 Mar 29 Feb 3.35 Apr	11c Mar 11 ³ / ₄ Jan 30 Apr 3.35 Apr	Standard Gold Mines Ltd. 1 - 8c 8c 2.000 7c Mar 10c Jan Supertest Petroleum Ltd 17% 170 100 16½ Mar 18 Feb
Cessiand Corp Ltd Chemailoy Minerals Ltd Chiboug Copper Corp Chipman Lake Mines Ltd Cleveland Copper Corp	2.10	2.10 2.14 80c 80c 11c 14c	1,700 1,895 64,500	4½c Jan 90c Jan 75c Mar 7½c Feb	11c Feb 2.35 Feb 92c Jan 14c Apr	Tazin Mines Ltd 1 1.03 1.00 1.04 31.650 62c Jan 1.14 Mar Tib Exploration Ltd 1 8c 8c 8c 2.000 7c Jan 1.2c Jan Titan Petroleum Corn Ltd. 1 7c 8c 11.500 6½c Mar 14c Jan
Compagnie Miniere L'Ungava1.50	-	4½c 5c 4½c 4½c 4.55 4.60 1.70 1.70	8,500 5,000 600 200	3½c Jan 4c Jan 4.00 Jan 3c Jan	5½c Jan 6½c Feb 4.60 Feb 4c Jan	United Corporations class B 3.35 3.35 3.66 600 3.35 Apr 4.75 Jan United Corporations class B 25 25½ 700 24½ Jan 25½ Jan 25
Consolidated Bellekeno Mines Ltd	=	8c 8c 85c 85c 27c 27c 19½c 22c	500 100 25 4,230	6c Mar 85c Apr 25c Jan 18c Apr	11c Apr 90c Jan 29c Apr 25c Jan	United Principal Properties - 60c 58c 61c 17.900 40c Jan 75c Feb United Towns Electric Co Ltd 10 14½ 14 14½ 2.637 11½ Jan 14½ Apr Van Der Hout Associates - 553% 600 5 Jan 55% Jan Vanguard Explorations Ltd 1 9½c 8½c 10½ 4600 66c Jan 3.65 Mar
Consolidated Paper Corp Ltd. Consol Quebec Yellowknife Mines Ltd. Consolidated Textile Mills Ltd. 5% preferred 20		39½ 40½ 4c 5c 20 20	7,491 31,100	36% Jan 3c Jan 20 Mar	40½ Apr 5c Feb 20 Mar	Westorn Helium Ltd. - 3½c 3½c 1,000 3c Mar 4½c Mar Western Helium Ltd. - 82c 82c 82c 82c 82c Mar 86c Jan Western Helium Ltd. - 50c 50c 1.800 40c Jan 80c Jan
Copperstream Mines Ltd	 15c	16c 17c 12½ 12½ 15c 16c	16,500 25 1,600	16c Apr 12 Jan 15c Jan	30c Jan 12½ Mar 34c Feb	York Speculative Inv Fd of Canada_2 4.25 4.40 2.810 3½c Apr 8½c Jan 4.40 Jan
Dalfen's Ltd David & Frere Limitee class A50 Delta Electronics Ltd	1.60	15c 15c a44½ a44½ 1.60 1.65 15½ 15½	1,000 5 1,000 225	11c Mar 43 Jan 1.50 Jan 15 ¹ ⁄ ₄ Jan	25c Jan 46 Jan 1.95 Jan	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.
Dolsan Mines Ltd 1 Dome Mines Ltd. Dominion Explorers Ltd Dominion Leaseholds Ltd	29½	a6c a6c 29 1/8 29 1/2 28c 31c	250 400 9,200	6c Jan 26 Jan 22½c Jan	16 Mar 9c Feb 30 Apr 35c Jan	Prices Shown Are Expressed in Canadian Dollars Friday Week's Sales
Dominion Oilcloth & Linoleum Co Ltd. Drummond Welding & Steel Wks Ltd. Dumagemi Mines Ltd.	27 101/4	30c 32c 26½ 27 9 10¼ 27c 35c 20c 23c	34,200 2,500 1,715 6,000	10c Mar 23 Feb 8% Apr 25½c Apr	1.19 Mar 27 Apr 10¼ Apr 68c Jan	Sale Price of Prices Shares Range Since Jan. I, 1963 Par Low High Low High
Dumont Nickel Corn	3½c	a156 a156 2.17 2.22 3½c 3½c	13,500 5 5,800 2,500	16c Jan 155 Mar 1.92 Jan 3c Mar	25c Feb 160 Feb 2.24 Mar 4c Feb	Preferred 25 24 34 24 34 24 34 49 24 44 48 24 48 24 48 24 48 24 48 24 48 24 48 24 48 24 48 24 24 48 24 24 48 24 24 48 24 24 48 24 24 24 24 24 24 24 24 24 24 24 24 24
Fab Metal Mines Ltd I Fabi Ltd Fabi Ltd Fano Mining & Exploration Inc 1 Foreign Power Sec Corp Ltd 6	14½c	9c 9½c 13½c 16c 8¼ 8¼ 2c 2½c	2,000 85,500 100 2,000	8c Mar 10c Jan 8¼ Jan 2c Feb	12c Jan 23c Apr 8¾ Jan 3c Jan	Warrants 79c 73c 83c 9.699 65c Jan 83c Jan Alberta Gas Trunk common 5 2.20 2.15 2.35 6.925 2.00 Jan 2.45 Apr
For Lake Mines Ltd* Fox Lake Mines Ltd* Fundy Bay Copper Mines 1	25c 34c	4.50 4.50 25c 26c 28c 35c 6c 6½c	280 4,000 264,200 5,000	4.50 Feb 15c Jan 18c Jan 5½c Mar	4.50 Feb 28c Apr 35c Apr 8½c Jan	Class A warrants.
Futurity Oils Ltd Cenuine Autotronics of Canada Ltd Glen Lake Silver Mines Ltd 1	0.60	15c 15c 3.65 3.95 1.70 1.85	2,000 400 5,600	3.30 Jan 1.70 Apr	17c Mar 4.25 Apr 2.00 Jan	Warrants
Grissol Foods Ltd Hastings Mining & Develop Inspiration Ltd	23c	21c 25c 1.40 1.50 99c 99c 1.85 2.10	20,100 400 1,500 2,613	10c Jan 1.35 Jan 90c Jan 1.80 Apr	31c Apr 1.85 Jan 1.05 Feb 2.60 Jan	Preferred 20 3½ 9½ 9½ 150 9½ Apr 12 Feb Rights 20½ 20½ 500 20 Mar 20½ 20½ Feb Aluminium Ltd - 35c 35c 56o 35c Apr 35c Apr Aluminum Co 4% preferred 25 23¼ 23 2½ 21,755 21% Jan 27% Apr 4½ % preferred 50 49 47% 49 3.630 46½ Feb 503½ Jan
International Ceramic Mining Ltd 1 International Helium Ltd 1 Interprovincial Dredging & Mining Co Ltd 1 Co Ltd 1 Investment Foundation common 4	1.85	6½c 6½c 1.80 2.00	500 16.450 7,000	5½c Jan 1.50 Mar 7c Jan	9c Mar 2.28 Apr 20½c Mar	Angio Canadian Pulp & Paper 50 53½ 53½ 53½ 53½ 175 52¾ 4 Mar 53½ Apr Anthes Imperial class A 61 161 161 161 161 161 161 161 161 16
Keeley Frontier Ltd	3.45 3.35	49 49 3.45 3.85 67c 68c 3.05 3.50	50 25,009 1,000 38,850	44½ Jan 2.65 Mar 60c Jan	49 Apr 3.85 Apr 1.09 Feb 5.15 Feb	Class C preferred
Labrador Accept Corp class A	4c 8 31	4c 4c 8 8 31 31 ³ / ₄ 19 19 ¹ / ₂	3,500 610 1,375	4c Apr 7½ Jan 25¼ Jan	5c Jan 8¼ Jan 31¾ Apr	\$2.70 class B preferred 50 51% 52 58 50 Feb 53 Apr Ashdown Hardware class B 10 7½ 7½ 400 7 Feb 8½ Jan Atlantic Acceptance common 21½ 313 400 7 Feb 8½ Jan
Leland Publ * Lingside Copper Mining Co Ltd 1 Lithium Corp of Canada Ltd *	10 3½c	9.00 9.00 10 10% 3c 3½c 10c 10c	675 200 3.800 6.000	734 Jan 10 Apr 3c Apr	20 Jan 9 Mar 12¼ Feb 4c Jan	Atlantic Sugar Refineries common
Majortrans Oils & Mines Ltd ** Majortrans Oils & Mines Ltd **	45c	a22 a22½ 9½c 10c	3,500 45 5,000	7c Jan 24 Mar 7c Mar	10c Feb 24 Mar 12c Jan	Autofab Ltd class A
Massval Mines Ltd	Ξ.	45c 50c 95c 95c 84c 84c 18c 20c	5,100 500 125 2,500	45c Apr 75c Feb 7c Jan 14c Jan	81c Jan 1.08 Jan 9c Jan 25c Feb	Bank of Montreal 10 69 ¼ 66 ½ 69 ½ 8,350 62 ¾ Feb 69 ½ Apr Bank of Nova Scotia 10 76 75 76 ¼ 8,587 69 ½ Mar 76 ¾ Jan Rights 3.50 3.35 3.50 24,255 2.80 Mar 3.50 Apr Bathurst Power & Paper common 17 ½ 18 ½ 550 16 ½ Jan 18 ¼ 4 Apr
Melchers Distilleries Ltd common Mercury Chipman Merrill Island Mining Corn Ltd	26c 91/4	52½ 53% 26c 28c 9¼ 9¼ 15½c 15½c	2,510 8,000 200 2,000	44¼ Jan 22c Mar 9¼ Apr 12c Mar	53% Apr 36c Jan 10 Jan 20c Jan	Beatty Bros common - 51½ 52 175 50½ Feb 53½ Feb Beaver Lumber common 53% 35% 37% 305 334 Jan 12% Apr Bell Telephone 55% 37% 35% 37% 305 334 Jan 3734 Apr
Midepsa Industries Ltd Mining Corp of Canada Ltd Missango River Mines Ltd	16c 2.95 16	55c 55c 16c 16c 2.10 3.00 15 % 16	2,000 4,100 52,550 700	53c Mar 14c Jan 1.10 Jan 14 Mar	62c Jan 18c Jan 3.55 Jan 16 Apr	Bowater Corp 5% preferred 50 50½ 50½ 50½ 30½ 493¼ Mar 52 Mar 5½% preferred 50 51½ 51½ 52 475 50% Feb 54½ Jan Bowater Paper £1 6 5% 6 1808 5½ Jan 6 Arr
Monpre Mining Co Ltd. 1 Mount Pleasant Mines Ltd common	11c 87c	44c 55c 51c 55c 11c 13c 85c 87c	15,000 1,500 15,000 31,800	44c Apr 49c Mar 11c Apr 80c Mar	87c Feb 70c Feb 36c Jan 1.90 Jan	Bowes Company* 50 51½ 50¾ 51½ 210 50¾ Feb 51¾ Jan Bregillen Trechten 35 35 1.050 32 Jan 35 Apr
Mount Royal Dairies Ltd		8½ 8% 11½ 11¾ 1.75 1.85	2,100 600 900	65% Jan 11 Feb 1.50 Feb	8% Mar 11% Apr 2.45 Mar	Preferred
New Formaque Mines Ltd 1 Newfoundland Lt & Pow Co Ltd 10 Newrich Exploration Co Ltd 10	10c 1.85	10c 10c 1.80 1.85 3c 3c 90½ 91%	2,500 2,325 533 192	9½c Mar 1.50 Apr 3c Apr 73 Jan	17c Feb 2.75 Jan 6c Apr 915% Apr	British American Oil - 28 % 27% 28 % 26,653 27% Apr 30 ½ Jan British Columbia Porest Products. 17% 16% 17% 16,6 1,2 ½ Jan 17% Apr British Columbia Packers class B 10 16½ 16 ½ 16 ½ 500 15 ¼ Feb 17 Mar 16½ 16 ½ 16 ½ 16 ½ 16 ½ 16 ½ 16 ½ 16 ½
Norac Finance Ltd class A 10 North American Asbestos Corp 1 North American Bore Metals Ltd 1	10c 6c	14c 15c 9½c 11c 11c 11c 6c 6c	1,000 10,500 2,400 3,000	12c Jan 9½c Mar 10%c Apr 5½c Jan	15c Jan 15c Feb 11½c Mar 7c Feb	Preferred20 19½ 19½ 19¾ 232 19½ Apr 20¼ Feb British Columbia Telephone common_25 56½ 56½ 56½ 1,395 51½ Jan 56½ Apr
Northwest Canalask Nickel Mines Ltd_1 Openisca Explorers Ltd_1 Openisks Copper Mines (Openisks Ltd_1)	32c 18½c	32c 37c 495% 495% 20½c 20½c 18c 19½c	17,700 70 1,000 27,900	32c Jan 48½ Jan 19c Mar 13c Jan	57c Feb 49 ³ 4 Mar 24c Mar 22c Jan	100 105 % 105 % 107 173 105 % Apr 107 % Mar 108 % 109 %
Pacific Atlantic Canda Investma Co_1 Paramaque Mines Ltd1 Patricia Silver Mines	3.50	7.90 8.20 2.14 2.14 3.50 3.50 15c 15c	3,900 500 1,100 2,000	6.60 Feb 1.90 Apr 3.00 Jan 15c Apr	8.20 Apr 2.14 Apr 3.50 Mar 15c Apr	Burns & Co
Peace River Mining & Smelting Pennbec Mining Corp	38c 6c 2.30	37c 39c 6c 6c 2.15 2.60 5½c 5½c	7,800 5,000 9,950 3,500	31c Jan 5c Jan 1.60 Feb 5c Mar	48c Jan 7½c Feb 2.60 Apr 8c Jan	Cabol Enterprises 77c 74c 85c 4.470 42c Feb 1.15 Jan Calgary Power common 2336 22% 233 5.747 20% Jan 23% Jan 5.6 preferred 100 102½ 102½ 102½ 80 102½ Mar 104 Feb Canada Bread class A pfd 49 Mar 51 Apr
Pitt Gold Mining Co Ltd. 1 Porcupine Prime Mines Ltd. 1 Power Corp of Canada 4½% 1st pfd 50 6% non cum partic 2nd pfd. 50	49c	46c 49c 4c 4c 4c 4c 45 1/8 46 3/8	8,678 800 4,000 165	46c Apr 3½c Jan 4c Jan 45 Jan	49c Apr 6c Feb 5c Jan 48 Feb	Canada Cement common
Quebec Chibougamau Goldfields Ltd_1 Quebec Cobalt & Exploration1	9½ 22c 3.15	9½ 9½ 22c 24½c 3.10 3.75	23,000 3,650	9 Jan 14½c Jan 2.25 Mar	9½ Apr 24½c Apr 3.75 Jan	Canada Malting
Quebec Smelting & Refining Ltd 1 Quebec Telephone 534% 1950 Pfd 20	11c	2.60 2.60 4c 4c 11c 11c a20 a20	3,000 1,500 75	2.45 Jan 2½c Jan 10c Jan 20 Jan	3.10 Jan 4½c Apr 15c Jan 20¾ Jan	Canada Permanent
Red Crest Gold Mines Ltd. * Renold Chains Canada Ltd class A.* Respar Minerals & Chamisals A.*	Ξ	16c 16c 2½c 3c 16 16	75 125 6,000 250	20 Feb 15½c Jan 2c Jan 15½ Feb	2034 Jan 16c Apr 6½c Feb 16 Apr	Preferred
Warrants St Lawrence Columbian Metals St Lawrence Diversified Lends	82.30 31c 3.30	23c 23c a2.30 a2.50 31c 31c 3.10 3.35	2,000 275 400 2,662	22c Apr 2.25 Mar, 30c Jan 2.95 Apr	23c Apr 3.45 Apr 50c Jan 4.75 Jan	Canadian Breweries
Sangamo Co Ltd	15c	95c 1.05 a10½ a10½ 15c 15½ c 6½ 6%	1,400 425 13,500 1,138	95c Mar 10 Feb 15c Mar 61/4 Feb	1.10 Jan 10½ Mar 24c Jan 7¾ Jan	Class B warrants 2.25 2.20 2.60 12.655 1.60 Mar 2.60 Apr Canadian Canners class A 2.20 2.20 2.60 2.505 1.60 Mar 2.60 Apr Canadian Celanese common 601/4 13 820 11 Jan 13 Apr Canadian Celanese common 601/4 563/4 603/4 1.270 36 Jan 603/4 Apr
Silver Summit Mines Ltd. 1 Silver Town Mines Ltd. 1 For footnotes, see page	55c 77c 42c	55c 59c 75c 80c 41c 42c	28,100 55,500	49c Jan 35c Jan 41c Apr	64c Feb 1.00 Mar 42c Apr	Standard 25 21 21 175 20% 3an 22½ 3ar 31.75 32 32 32 32 32 32 32 3

STOCKS	Friday Last	Week's Range	Safes	N INTEXT	MERTO		Friday	Week's	Sales		
Par	Sale Price	of Prices Low High	Shares	Range Since Low	Jan. 1, 1963 High	8 T O C K S	Last Sale Price Par	Range of Prices Low High	Shares	Range Since	Jan. 1, 1963 High
Canadian Collieries common Preferred Canadian Curtis Wright	1 92c * 85c	85% 91/4 85c 95c 85c 86c	655 4,362 4,700	6¾ Jan 80c Apr 75c Jan	9¼ Apr 95c Apr 1.00 Jan	Imperial Flo Glaze Imperial Life Assurance Imperial Oil	10 172	32 32 170 173 415% 433%	25 168 13,170	31½ Mar 140 Jan 40% Mar	32 Jan 192 Mar
Canadian Dredge DockCanadian Fairbanks Morse class ACanadian General Electric preferred_2	* 8 ³ / ₄ 8 37 ¹ / ₂	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	1,195 255 230	7½ Apr 7¼ Jan 35 Mar	8 ³ 4 Jan 9 ¹ 8 Mar 39 Feb	Imperial Tobacco common	5 14½ 86⅔ 6⅓ 6⅓	13 % 14 ½ 6 % 6 % 26 26 %	22,364 185	1334 Apr 61/8 Jan 2434 Mar	44½ Jan 15½ Jan 6% Jan
Canadian General Investment Canadian General Securities class A Class B		$ \begin{array}{cccc} 41\frac{5}{8} & 43 \\ 15\frac{1}{2} & 16 \\ 20 & 20 \end{array} $	900 1,420 100	33½ Jan 15 Feb 16¼ Jan	43 Jan 16½ Jan 20 Apr	2 1/4 % preferred 4 1/2 % preferred Industrial Minerals	50	47 ³ / ₄ 48 96 96 5 ³ / ₈ 5 ³ / ₄	15,593 150 115	47½ Feb 96 Apr	28 ³ / ₄ Feb 48 Apr 98 Feb
Canaman Husky Oil Warrants Canadian Hydrocarbon common	1.25 1634	6% 6% 1.15 1.25 16¼ 16¾	16,548 980 1,635	6 Feb 1.05 Feb 15 4 Mar	7% Jan 1.60 Jan 17¼ Jan	Industrial Wire	* 4 90	1.05 1.05 4.55 5.00	650 400 1,535	3.65 Feb 82c Jan 4.55 Apr	6.00 Apr 1.20 Apr 61/4 Jan
Canadian Imperial Bank1 Canadian Industrial Gas2.5 Canadian Industries common	0 87/8 * 163/9	66¼ 68½ 8% 9¼ 16 1658	9,280 2,515 5,854	61 ³ 4 Feb 8 ³ 4 Apr 13 ³ 4 Feb	68½ Apr 10 Feb 1658 Apr	Ingram Bell Inland Cement Co preferred Inland Natural Gas common Preferred	10 16	17 17 17^{34} 18^{34} $5^{1/2}$ $6^{1/6}$ 18^{34} 18^{34}	100 100 10,985	163/8 Jan 17 Jan 4.75 Jan	17 Apr 1834 Apr 618 Apr
Canadian Marconi Co	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.25 4.45 27% 28% 11 11½	1,100 44,087 1,592	4.00 Jan 24¾ Jan 10% Jan	4.95 Jan 28	Warrants	73c	65c 73c 17½ 20½ 27½ 27½	260 3,600 920	17½ Jan 55c Mar 16 Mar 26 Jan	1834 Feb 87c Jan 201/2 Apr
Canadian SaltCanadian Tire Corp class A	* 24 * 37	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	455 2,480 1,640	16 Jan 23¼ Jan 34 Jan	22 Apr 28	International Minerals International Nickel	5 54 • 68 ¹ / ₄	54 55 66 681/4		44¼ Jan 63¼ Mar	27½ Apr 55½ Apr 73¾ Feb
Canadian Utilities common	1 9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	920 600 360	29½ Jan 17 Jan 15½ Jan	33 Jan 19½ Apr 17 Jan	International Utilities common Preferred Interprevincial Discount common _	25 53 1/4 * 5	49 50 1/4 53 1/2 54 5 5	4,904 860 280	43½ Jan 48¼ Jan 5 Mar	51 Mar 54 Apr 6% Jan
5½% preferred2 Canadian Westinghouse Canadianwide Properties		21½ 21½ 28 29 4.60 4.60	150 410 100	20¼ Jan 25½ Mar 4.60 Jan	21% Feb 29% Jan 6% Jan	1961 warrants 1962 warrants Interprovincial Pipe Line	56c 5 831/4	3.05 3.05 56c 56c 81 ³ / ₄ 83 ¹ / ₄	520 110 12,363	3.00 Feb 53c Feb 781/4 Feb	4.55 Jan 80c Feb 83¼ Apr
Capital Bldg Industries Chartered Trust2	3.80	3.30 3.90 110 117	5,300 115	3.10 Apr 110 Mar	4.15 Jan 120 Jan	Interprovincial Steel Pipe Investors Syndicate common Class A Iroquois Glass preferred	_25c 61 _25c 58 ³ 4	2.35 2.65 61 62 5734 5914	58,543 55 3,186	1.50 Feb 57¼ Jan 53 Mar	2.65 Apr 63 Jan 59% Jan
Chateau Gai Wines121 Chrysler Corp new common121 Clairtone common	58 55/8	15 15 58 58½ 55% 6⅓	300 830 4,330	135 Jan 58 Apr 58 Apr	16 Jan 58½ Apr 6¾ Mar	Jamaica Public Serice Jefferson Lake		11½ 11¾ 12¾ 13	500 800	10½ Jan 9½ Feb	12 Feb
Warrants Columbia Cellulose Consolidated Bakeries	* 71/4 * 73/8	2.10 2.35 67 ₈ 73 ₈ 73 ₈ 75 ₈	2,450 11,905 130	2.45 Apr 4.10 Jan 7 Apr	3.00 Mar 7 ³ 8 Apr 9 Jan	Class B warrants Jockey Club Ltd common Preferred	2.80 3.35	5% 6½ 2,25 2.80 3.30 3.40 11% 11¼	3,810 7,300 7,041 325	4.95 Jan 2.05 Jan 3.10 Mar 10¼ Jan	6½ Jan 2.85 Jan 3.55 Jan 11¼ Mar
Consolidated Building common1 Preferred1 Warrants Consolidated Mining & Smelting	0 8	8 ³ / ₄ 9 ¹ / ₄ 7 ³ / ₄ 8 5.40 5.85	7,992 650 10,994	7% Jan 7% Jan 4.75 Jan	9¾ Mar 8½ Feb 6.35 Feb	Class B preferred Warrants Kelly Douglas class A	10	10 ¼ 10 ¼ 65c 73c 5 % 5 %	200 5,150 1,555	10 Jan 58c Feb 514 Feb	10½ Jan 80c Jan 6 Jan
Consolidated Mining & Sheeting Consolidated Paper Consumers Gas common Class A	* 26 % * 40 ½ • 22 ½	26% 27% 39% 40½ 22% 23¼	32,870 10,464 34,570	22% Jan 36¼ Jan 19 Jan	2738 Apr 40 Jan 2314 Apr	Warrants Kelvinator of Canada Labatt		1.75 1.85 10¼ 10¾ 16% 16%	850 320 8,448	1.70 Mar 9 Jan 14% Jan	2.25 Jan 12½ Feb 16% Apr
Class B preferred 10 Corby Distillery class A Coronation Credit	0 108	107½ 108 108 108 17¼ 18¼	35 55 1,450	106¼ Jan 106½ Feb 16% Jan	109	Lafarge Cement class A Warrants	10 6	6 6½ 55c 55c 2.90 3.10	900 100 9,815	5 1/4 Feb 50c Feb 2.40 Feb	6½ Jan 80c Feb 3.10 Apr
Preferred2	5 27	6¾ 7⅓ 1.55 1.70 27 27	2,390 835 40	6% Jan 1.55 Apr 27 Apr	8 Jan 3.65 Jan 29½ Jan	Lake Ontario Cement common Preferred Warrants	10	2.35 2.55 10½ 10 ⁵ / ₈ 75c 78c	3,525 225 900	2.35 Feb 9% Jan 66c Mar	2.65 Jan 11¼ Feb 85c Jan
Ccsmos Imperial Crain (R L) Ltd Crestbrook Timber common	14%	95% 934 143% 143% 1.50 1.60	1,325 1,125 650	9% Mar 13% Mar 1.10 Jan	14 Mar 15 Feb 1.75 Mar	Laura Secord Laurentide Financial class A	3 16 ³ / ₄	16 ¹ / ₄ 16 ³ / ₄ 17 ¹ / ₄ 18 21 21	1,145 13,346 350	16 1/4 Apr 16 Feb 20 Jan	18½ Feb 19 Jan 21 Apr
Preferred 5 Crown Trust 1 Crows Nest 1	0 65 0	42 42 64 65 13% 13%	25 - 75 462	30 Jan 55 Jan 12 ³ 4 Mar	45 Mar 68 Mar 16 Jan	6 1/4 % preferred	20 215/8	25 25 21 21 8	1,225 1,850	23¼ Apr 20¼ Mar 40 Feb	26½ Feb 22½ Jan 43½ Jan
Crush International Ltd common	•	14½ 15 2.55 2.65	6,346 850	11½ Jan 2.50 Feb	15% Mar 2.85 Mar	Leland Levy Industries common Preferred	• 10 • 17½	42 43 10 10% 17 17% 23½ 23½	1,021 7,343 11,825	95% Apr 13% Jan 22 Mar	12 1/8 Feb 17 5/8 Apr 23 3/4 Apr
Distillers Seagrams Dominion Bridge Dominion of Canada Gen Inv	* 185/ ₈	51 ¼ 52 18 ¼ 19 116 116	9,302 3,875 10	47 Jan 17 Feb 110 Feb	52 Apr 21 ³ 4 Jan 124 Mar	2nd preferred Loblaw Groceterias class A 1st pfd Class B 1st preferred	12 12½ 30	12 % 12 ½ 30 % 31 31 ½ 31 %	2,425 500 1,031	10 1/8 Jan 30 3/4 Apr 31 1/2 Apr	12½ Apr 33½ Jan 33½ Jan
Dominion Coal preferred2 Dominion Electrohome common Warrants Dominion Foundry & Steel	12 ³ / ₈ 8.00	$\begin{array}{cccc} 11\frac{1}{2} & 12\frac{1}{2} \\ 11\frac{3}{4} & 12\frac{1}{2} \\ 7.50 & 8.00 \end{array}$	1,280 5,445 1,200	5½ Jan 11 Mar 7.25 Mar 61 Jan	12½ Apr 13¼ Feb 9.00 Jan	Toblaw Inc		93/8 91/2 77/8 81/2 81/8 83/4	500 22,820 15,925	8½ Jan 75% Apr 7% Mar	10% Feb 8% Jan 9% Jan
Dominion Life warrants Dominion Magnesium Dominion Scottish Invest common	* 9½	66¼ 67% 2.75 2.75 9 9% 8% 8¾	3,433 160 625 2,520	1.95 Jan 8 Jan 8 Feb	67% Apr 2.75 Apr 10 Apr 8% Apr	Loblaw Cos class A Class B Preferred Loeb (M) Ltd Lowney (W M) Co Ltd	50 49 * 16%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	490 572	47½ Jan 15½ Mar 22¼ Apr	5034 Apr 18 Jan 25 Jan
Preferred Dominion Steel Coal Dominion Stores Dominion Tar & Chemical common	0 48 7/8 * 14 3/4 * 15 1/8	48 48 7/8 14 14 3/4 14 15 1/8	250 3,090 25,935	47½ Mar 10 Jan 13¼ Feb	49 ¹ / ₄ Feb 15 Apr 15 ¹ / ₈ Apr	Maclaren Power & Paper class A. Macmillan Bloedel Powell River	2.53 22¼ * 25%	22¼ 22¼ 24% 26	2,165	21 Mar 18¾ Jan	24 Jan 26 Apr
Dominion Textile common	0 21 ³ / ₄ * 19 ³ / ₄	18 3/8 19 ½ 21 3/4 21 3/4 19 ½ 19 3/8	44,316 800 4,735	17 % Jan 21 Feb 16% Jan	19½ Apr 23 Jan 20½ Mar	Magma Maher Shoes Ltd Maple Leaf Mills common	121/2	2,50 3.00 26 26 121/4 121/2	50 2,375	2.25 Feb 25 Feb 11 ³ 4 Feb	3.20 Jan 27 Jan 13 ¹ / ₄ Jan
Dover Industries common Dupont Co Easy Washing Mach pfd 2	* 113/4 • 423/4	11¾ 11¾ 42¾ 43½ 19¾ 19¾	25 1,287 100	11 Mar 36½ Jan 17 Jan	12 Feb 44% Apr 20 Jan	Preferred Massey-Ferguson Ltd common 4½% preferred	* ,14½ _100 107	106 106 13% 14¼ 107 107	52,912 10	102 Jan 12% Jan 102 Feb	106 Feb 14¼ Apr 107 Apr
Economic Investment Trust new com. Eddy Match Co	* 38 * 13	10 10 10 10 10 10 10 10 10 10 10 10 10 1	1,025 75 1,080	95% Apr 30 Jan 111/4 Feb	10¼ Apr 39 Mar 13 Apr	5½% preferred Maxwell Ltd McCabe Grain		106½ 108 1.30 1.50 41 41 2.50 2.50	800 100	104½ Jan 1.30 Apr 41 Feb 1.95 Jan	1.65 Jan 41¼ Feb 2.60 Jan
Empire Life Insurance Exquisite Form common Preferred 1	ō . 8	2.18 2.34 7% 8% 11 11	263 825 450	189 Mar 7 ³ / ₄ Apr 10 ¹ / ₈ Feb	234 Apr 10 ¹ / ₄ Jan 11 ¹ / ₂ Mar	M E P C Canadian Properties Metro Stores common Preferred Midland Pacific Grain	20 7¼ 20	7½ 7% 23 23	925 395	7 Feb 21½ Jan 3.05 Mar	8 Jan 23 Apr 3.60 Jan
Class A warrants Falconbridge Famous Players Canadian	• 63 ½ • 19 ½	1.60 2.00 60 63 1/4 19 19 3/4	525 16,964 12,288	1.60 Apr 50% Jan 17¼ Jan	2.45 Jan 63½ Apr 19¾ Apr	Midwest Industries Gas Milton Brick Modern Containers class A	2.00 3.60	3.50 3.50 1.90 2.05 3.50 3.65 9 9	28,100	1.75 Jan 3.00 Mar 6 Jan	2.05 Mar 3.95 Feb 9 Mar
Fanny Farmer Candy Federal Farms common Federal Grain class A	4 60	27 27 4.45 4.60 70 70	600 550 175	25 Feb 4.40 Feb 58 Jan 28 Jan	28 Jan 4.95 Jan 79 Feb 30 Jan	Molson Brewery class A	30	29½ 30 29½ 30 9¼ 9½	1,156	27½ Jan 28¾ Jan 7½ Mar	30 Apr 31½ Apr 9% Jan
Federal Grain class A	28 \\dagger{4}{4} .* 71c 1 23 \\dagger{4}{2} .5 52 \\dagger{4}{4}	28¼ 28½ 70¢ 75¢ 23 24 51 53¼	200 2,100 650 473	65c Mar 19½ Jan 45½ Feb	83c Jan 25 Feb 55 ³ / ₄ Apr	Monarch Fine Foods Moarch Kittig preferred Montreal Locomotive Works Montreal Trust	_100 86 * 12%	86 86 12¼ 125% 94 94		86 Apr 12 Feb 88 Jan	87 Mar 1534 Jan 100 Jan
Ford of Canada Foundation Co Fraser Companies	* 185 * 101/8	185 193 10 10 10 18 28 29	396 2,315 3,288	171½ Jan 9½ Jan 25¼ Jan	193 Apr 10% Jan 29 Apr	Moore Corp commonNational Containers	54%	52½ 55 4.85 4.95	9,959	45% Jan 4.45 Jan	55 Apr 5.25 Feb
Freiman (AJ) common Frosst (Charles) class A Freuhauf Trailer	* 5¾ 1	5 ³ / ₄ 6 19 19 7 7 ⁷ / ₈	800 150 8,075	5¾ Feb 18½ Mar 6¼ Jan	7 Feb 20¾ Jan 7% Apr	National Drug & Chemical common Preferred National Grocers preferred	14 ³ / ₄ 5 15 ¹ / ₄	14 ³ / ₄ 16 15 ¹ / ₄ 15 ¹ / ₄ 28 ³ / ₈ 28 ³ / ₈	12,894 50 200	14¾ Feb 14½ Mar 27¼ Jan	16½ Apr 16 Feb 28¾ Mar
Gottness Bower common		34½ 345% 101 102	300 340	33½ Jan 100 Jan	34 ³ / ₄ Apr 102 Apr	National Trust Rights Neon Products	1.75 18½	27 ³ / ₄ 29 ³ / ₄ 1.60 1.75 18 ¹ / ₂ 18 ¹ / ₂	225	21 Jan 1.60 Apr 17½ Jan	29 ³ / ₄ Apr 1.75 Apr 19 ³ / ₄ Feb
5½ preferred 11 5½ preferred 10 General Bakeries General Development	4	105 1/4 105 1/4 12 1/2 12 1/2 6 1/8 6 1/8	190 220 150	103½ Jan 10¾ Feb 5½ Apr	105 1/4 Apr 12 1/8 Apr 8 1/2 Jan	Niagara Steel Products Niagara Wire class B Noranda Mines	* 15	28¾ 29 14⅓ 15 35⅓ 37⅓	2,600 23,791	28¾ Apr 13 Feb 31½ Mar	30 Mar 15½ Jan 37½ Apr
General Dynamics General Motors General Petroleum Drilling Class A_50	% 74 0c 67c	28 1/4 30 72 3/4 74 67c 67c	700 2,113 1,400	27½ Mar 62½ Jan 65c Jan	32 Feb 74¼ Apr 70c Jan	Northern Ontario Natural Gas Norther Quebec Power preferred Northern Telephone	50 1 9½	18 ³ / ₄ 19 ³ / ₆ 49 ³ / ₄ 49 ³ / ₄ 9 ¹ / ₈ 9 ⁵ / ₈	4,726 .45 4,334	17¼ Jan 49 Jan 9 Jan	193/8 Apr 50 Jan 95/8 Apr
General Steel Wares common Globe Envelopes class A Goodyear Tire Canada common	* 9½ *	10 10 ¹ / ₄ 9 9 ¹ / ₄ 130 133 ¹ / ₂	2,555 550 350	7½ Jan 8¾ Feb 127 Mar	10¼ Apr 10 Jan 144 Jan	Warrants Northwest Util preferred Nova Scotia Power	100 82	5.90 6.00 81 82½ 25¼ 26	767 1,275	5.25 Feb 80 Apr 2034 Jan	6.00 Apr 82½ Mar 26 Apr
4% preferred Gordon Mackay class A Great Lakes Paper Great Lakes Power common	• 193/4	47½ 48 6¼ 6¼ 19½ 20	110 400 11,236	45½ Jan 5¾ Feb 15% Jan	49 Feb 6½ Jan 20 Apr	Nova Scotia PowerOcean CementOgilvie FlourOntario Steel Products common	18	13% 13% 13¼ 13% 17% 18 3.85 3.90	8,330 2,120	10¼ Jan 125% Jan 14 Jan 3.50 Mar	14 1/8 Apr 13 1/8 Jan 18 Apr 4.40 Jan
Warrants Great Northern Capital common Preferred	12 ³ / ₄ 1 10 ¹ / ₄	23 1/4 24 1/2 12 13 1/2 10 10 1/4 44 3/4 44 3/4	4,320 2,727 325 10	19½ Jan 8.65 Jan 9¼ Jan	24½ Apr 13½ Apr 10½ Feb 46 Jan	Ontario Store Fixture Oshawa Wholesale Page Hersey	32¾ 22¾	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1,325 13,045	30 Jan 201/4 Jan 2.75 Feb	33 Feb 2334 Jan 3.15 Apr
Warrants \$2.80 preferred Class B warrants	- 82c 50 49	82c 90c 49 49 1.85 1.95	1,135 205 380	44 Feb 74c Mar 48 Jan 1.75 Apr	1.30 Jan 49½ Jan 2.45 Jan	Parker Drilling Pembina Pipeline common Preferred Pennang common	50	6% 7¼ 49½ 49½ 28 29	3,200 125	6% Apr 49½ Jan 26½ Apr	8¼ Jan 51 Feb 37 Feb
Great West Coal class A Class B Greater Winnipeg Gas	* 63/4	634 7 4.15 4.15 1648 1638	550 600 2,520	6½ Jan 4.00 Jan 14¾ Feb	7 Apr 4.50 Feb	Penmans common Peoples Credit common Class A Phantom Industries	* 9%	11½ 11½ 9% 9%	150 200	11½ Apr 9 Jan 4.50 Jan	13 Jan 10½ Feb 6% Mar
Voting trust 1956 warrants Greening Industries	* 16½	15% 16½ 1.25 1.25 2.25 2.50	6,476 320 600	14 Feb 45c Mar 1.80 Mar	16½ Jan 16½ Jan 1.80 Jan 3.50 Jan	Power CorpPremium Iron OrePrice Bros	• 93/8 20c 1.60	9 93/8	37,175 1,700	8 Jan 1.55 Jan 35 % Feb	93/8 Jan 1.75 Jan 393/4 Apr
Guaranty TrustHamilton Cotton preferred1	* 20½ 10 61	19 ³ / ₄ 20 ¹ / ₂ 59 ³ / ₄ 61 ¹ / ₂ 97 ¹ / ₂ 97 ¹ / ₂	3,288 1,254 50	18 1/2 Mar 58 1/2 Mar 95 1/2 Jan	20½ Jan 64 Jan 97½ Apr	Quebec Natural Gas	1 8	7 8½ 82c 1.0	44,725 18,304	4.80 Jan 55c Mar 64½ Jan	8¼ Apr 1.20 Feb 107 Apr
Hand Chemical common Class A Hardee Farms common	4.00 9¼ -* 3.15	4.00 4.00 9¼ 9¾ 2.90 3.25	975 425 48,060	4.00 Apr 9½ Mar 2.50 Jan	4.25 Mar 9½ Mar 4.10 Jan	Rapid Grip Batten common		3.60 3.60 8 8 4	100 1 220	3 60 Apr 8 Apr	5.00 Mar 9½ 'Feb
1st preferred 1 Harding Carpets common Preferred 1	_* 25	71 76 19¾ 20 25¾ 25¾	100 350 275	50 Jan 18 Jan 25 Jan	76 Apr 20 Apr 26½ Mar	Class A Reichhold Chemical Reid Litho preferred Reitman common	# 11	50½ 50½ 11 1	60 1 100	8 Mar 47% Jan 10 Jan	10 Apr 50½ Jan 115% Mar
Hawker Siddeley common Preferred 1 Hayes Steel Hees (Geo H) & Co	00 95 * 18	61/8 .63/8 94 95 167/8 18 90c 90c		4.70 Jan 75 Jan 13% Jan	634 Apr 95 Apr 18 Feb	Class A Revelstoke Bldg common Preferred Revelve Bronovites preferred	* 10 5½ *	51/4 51/ 201/2 201/	2,770 2 170	9 ¹ / ₄ Jan 4.50 Jan 19 ¹ / ₂ Jan 21 ¹ / ₂ Jan	1134 Jan 578 Mar 2078 Mar 2358 Feb
Hees (Geo H) & Co	.*	90c 90c 108 108 53¼ 53¼ 20 20		60c Mar 108 Feb 50 Mar 19 Mar	1.90 Jan 108 Feb 53% Apr 20½ Jan	Preferred Revenue Properties preferred Reynold Aluminum preferred Robin Nodwell Robinson Little class A	* 5.00	93 9	3 25 0 2,350	93 Jan 4.25 Mar 16 ³ 4 Jan	93 Jan 5.50 Jan 17½ Apr
Horne & Pittfield 2 Howard Smith prior pfd 4 Huron Erie	0c 1.60 50 44	1.55 1.70 43 44	78,745 150	1.35 Mar 43 Apr 58% Mar	2.30 Jan 44 Jan 66 Feb	Rockower preferred Rolland Paper class A Rothmans of Pall Mall	10 6½	6½ 6½ 9% 1	2 200 0 500	4.00 Feb 9 Feb 7½ Jan	6¾ Jan 10 Jan 9 Feb
For footnotes see no go		Mark Walter									• • • • • • • • • • • • • • • • • • • •

For footnotes, see page 43.

		$\cup ANA$	LDIA	$\mathbf{N} \mathbf{M} \mathbf{A}$	KKETS	(Range for Week Ende	ed April	19)		t page 1	
	Friday Last Sale Pric	Week's kange e of Prices	Sales for Week Shares		e Jan. 1, 1963	STOCKS		of Prices	Sales for Week Shares	Range Sine	e Jan. 1, 1963
Royal Bank of Canada 10 Royalite Oil common 18 Russell (Hugh) class A 16 St Lawrence Cement class A 16 St Lawrence Corp class A pfd 100 St Maurice Gas 15 Salada Foods Ltd 18 Warrants 18 Sayrette Ltd 18 Seven Arts 18 Shawinigan Water & Power common 19 Class A preferred 25 Shell Investments preferred 20 Warrants 18 Shell Oil of Canada 18 Shullys Industries 18 Silverwood Dairies class A 18 Simpsons Ltd 18 Si K D Manufacturing 18 Slater Steel common 19 Preferred 20 Southam 18 Standard Radio 19 Stedman Bros 18 Steinberg class A 18 Stupertor Propane preferred 25 Supertest Petrol ordinary 25 Supertest Petrol ordinary 25 Supertest Petrol ordinary 25 Supertest Petrol ordinary 35 Common 36 Preferred 100 Switson Industries 36 Tamblyn common 37 Tancord Industries 37 Tamblyn common 37 Tancord Industries 37 Trird Canadian General Invest 38	79 ½ 12 ½ 10 ½ 10 ½ 1002 566 10 % 4.005 9 % 30 45 27 % 6.60 11 ½ 20 ½ 2.75 46 %	Low High 77½ 794½ 121 27% 101¼ 101¼ 102½ 555 585 585 101¼ 113.50 4.00 12% 102½ 102½ 102½ 103½ 103½ 103½ 103½ 103½ 103½ 103½ 103	7,274 2,018 2,018 2,009 3,161 225 4,600 14,060 2,385 7,580 4,837 3,790 -705 7,130 20,325 48,180 200 4,045 6,099 1,900 935 630 625 530 1,590 1,045 50 50 1,545 1,045 200 1,499 1,256 1,649 200 1,499 1,256 50 50 50 50 50 50 50 50 50 50 50 50 50	Low 72½ Mar 10¼ Mar 9¾ Jan 9¾ Jan 95c Feb 9% Jan 2,15 Mar 2,15 Mar 2,15 Feb 8¾ Jan 4½ Jan 55c Feb 13¼ Feb 13¼ Feb 17½ Jan 2,75 Jan 2,75 Jan 3,80 Mar 3,80 Mar 3,80 Mar 1,1½ Jan 1,1½ Ja	High 7934 Apr 1434 Jan 1034 Feb 1942 Apr 103 Jan 69c Jan 1136 Jan 5.20 Jan 3.30 Mar 11 Mar 3.30 Mar 11 Mar 3.35 Feb 6.80 Mar 18 Apr 6 Jan 1314 Jan 20 Apr 3.55 Jan 1114 Jan 20 Apr 3.55 Jan 1112 Jan 20 Apr 3.67 A	Cable Mines Oils Cadamet Mines Calalata Petroleum Calgary & Edmonton Calvert Gas & Oil Camerina Petroleum Campbell Chibougamau Campbell Red Lake Canada Oil Lands Canada Southern Petrol Canada Southern Petrol Canada Tungsten Camadian Delhi Warrants Canadian Delhi Canadian Devonian Petroleum Canadian Delhi Canadian Delhi Canadian Delhi Canadian Delhi Canadian Delhi Canadian High Crest Canadian High Crest Canadian Homestead I Canadian Homestead I Canadian Homestead Canadian North Inca Canadian North Inca Canadian North Inca Canadian Silica Can-Erin Mines Canador Exploration Captain Mines Ltd Cariboo Gold Quartz Cassfar Asbestos Corp Ltd Central Del Rio Central Petrolpine Charter Oil Cheskirk Mines Chesterville Mines Chib Kayrand Copper Mines Chib Kayrand Copper Mines Chibougamau Mining & Smelting Chromium Min & Smelt Cocchenour Willans Cocchenour Willans Cocchenour Willans	Sale Price 1	Continue	\$\frac{500}{10.300}\$ 27.500 10.300 27.500 700 5.120 8.00 16.775 2.300 17.100 29.700 15.275 105.099 25.189 466 9,658 14.465 11.983 4.500 13.800 1.279 7.100 4.142 28.198 6.500 24.500 13.500 8.035 16.6174 7.370 1.000 93.500 93.5200 93.5200 93.5200 93.5200 93.5200 93.5200 93.5200 93.5200 93.5200 93.5200 93.5200 93.5200 93.5200	Low 10c Jan 8c Feb 12c Jan 8c Feb 12c Jan 20 ¼ Feb 18½c Apr 2.00 Jan 3.75 Mar 1.09 Jan 1.09 Jan 1.05 Mar 1.20 Feb 9½c Jan 1.05 Mar 1.06 Mar 1.06 Jan 30c Jan 1.00 Jan 30c Jan 1.06 Apr 9c Jan 10c Jan 6c Apr 10c Jan 6c Apr 10c Jan 6c Apr 10c Jan 10c Jan 6c Apr 10c Jan 10c	Pe Jan. 1, 1963 High 12c Apr 14½c Jan 18c Mar 24 Feb 23c Apr 2.20 Jan 4.65 Jan 16¾ Feb 1.55 Apr 4.95 Jan 1.40 Feb 22½c Mar 4.10 Apr 1.55 Jan 3.70 Jan 1.18 Jan 1.14 Jan 26c Jan 1.14 Jan 18c Apr 16c Feb 1.04 Jan 1.20 Jan 1.36 Apr 1.20 Jan 1.36 Apr 16c Apr 16c Feb 18c Jan 1.36 Apr 16c Feb 18c Jan 1.60 Apr
Preferred	65 \(\frac{5}{8} \) 12 \(\frac{1}{4} \) 61 19c 14 \(\frac{1}{2} \) 14 \(\frac{1}{2} \)	64 ³ / ₄ 65 ³ / ₄ 12 ¹ / ₄ 12 ¹ / ₂ 61 61 81c 91c 19c 19c 14 14 ³ / ₄ 14 ¹ / ₄ 14 ¹ / ₂	4,343 185 50 1,600 2,000 20,355	59% Feb 12¼ Apr 59% Feb 60c Apr 15c Mar 13½ Feb	65¾ Jan 13½ Jan 62 Jan 3.50 Jan 60c Feb 15¾ Jan	Coin Lake Gold Mines Combined Metals Coniaga Mines Con Key Mines Con Shawkey	.1 24c * 19½c 0	4.15 4.30 22c 24c 19½c 21c 67c 70c 12c 15c 30c 35c	15,400 10,100 12,599 4,800 296,325 26,924	4.10 Mar 22c Mar 18c Jan 61c Jan 10½c Jan 30c Apr	4.60 Jan 28c Jan 24c Mar 78c Jan 15c Apr 57c Jan
## S5 preferred Trans Canada Pipeline Trans Canada Pipeline Trans Prairie Pipeline Turnbull Elevator Elas A preferred 20 Union Acceptance common 20 Union Gas of Canada common United Corps class B United Steel Corp Elas E Elas Elas Elas Elas Elas Elas Elas Elas	$\begin{array}{c} 40 \\ 267\% \\ 145\% \\ 145\% \\ 714 \\ 12 \\ 2314 \\ 8 \\$	40 40 255% 4714% 15 774 7744 7744 7744 12 12 ½, 233 23 ¼, 734 89 9 9 ½ 50 ½ 25 ½ 25 ½ 25 ½ 25 ½ 4.50 4.75 45 64 45 45 64 45 65 45 65 45 65 13 ½ 15 ½ 15 ½ 15 ½ 15 ½ 15 ½ 15 ½ 15	1,420 25 55,000 28,857 3,415 1,975 631 1,020 25 12,445 275 3,635 1,015 150 2,070 1,700 2,500 13,586 400 2,5412 305 610 1,350 9,579 21,389 21,389 21,389 21,389 21,549 7,495 500 300 415 2,600	13¼ Mar 39 Mar 21 Jan 14¼ Jan 6½ Jan 12 Apr 22¼ Mar 7¼ Mar 9 Feb 50½ Mar 18¼ Jan 23½ Jan 4.90 Mar 4.90 Mar 4.50 Apr 1.50 Mar 1.50 Feb 1.60 Mar 1.70 Mar 1.05 Apr 1.05 Apr 1.2½ Feb 1.2½ Feb 2.50 Jan 4.70 Mar 3.55 Jan 4.70 Mar 3.55 Jan	14 ½ Jan 23 ¾ Mar 8 % Mar 10 Mar 50 ½ Mar 50 ½ Mar 21 ¼ Apr 26 Feb 63 ¼ Jan 52 ⅓ Jan 52 Jan 14 Apr 4.40 Mar 1.10 Jan 59 ½ Jan 16 ½ Apr 1.50 Mar 1.3 ¼ Jan 19 Mar 2.10 Mar 13 ¼ Jan 19 Mar 22 ¼ Apr 22 ¼ Apr 22 ¼ Apr 29 ¼ Mar 11 ⅓ Apr 11 Jan 29 ¼ Mar 11 ⅓ Apr 11 ⅓ Apr 4.00 Jan 38 ⅙ Apr 4.00 Jan 38 ⅙ Apr 4.00 Jan 38 ⅙ Apr 4.75 Feb	Consolidated Bellekeno Mines Consolidated Beta Gamma Consolidated Callinan Filin Consolidated Callinan Filin Consolidated Discovery Consolidated Dragon Oll Consolidated Dragon Oll Consolidated Feat Crest Consolidated Feat Crest Consolidated Golden Arrow Consolidated Golden Arrow Consolidated Golden Arrow Consolidated Marcus Gold Ltd Consolidated Marcus Gold Ltd Consolidated Morrison Exploration Consolidated Morrison Exploration Consolidated Morrison Exploration Consolidated Morrison Exploration Consolidated Northland Mines Consolidated Northland Mines Consolidated Northland Mines Consolidated Regus Mines Consolidated Regus Mines Consolidated Regus Mines Consolidated Regus Mines Consolidated Reverse Consolidated Red Poplar Consolidated Red Poplar Consolidated Red Poplar Consolidated Reservation Conpercorp Ltd Copper-Man Mines Coursen Mines Corestaurum Mines Crestaurum Mines Cresta	* 8½c 1 8½c 1 10c 1 10c 7 14c 1 1 6½c 1 1 44c 1 1 44c 1 1 1.14 1 2 2.01 1 1 30c 0 50c 1 103 1 102 1 16c 1 16c 1 132½c 1 16c 1 32½c 1 16c 1 132½c 1 16c 1 18½c	7½c 11c 8c 8 ½c 7c 8c 8 ½c 7c 80c 8c 11c 46c 46c 8c 11c 46c 46c 6½c 6½c 45c 75c 24c 25c 43c 47c 90c 90c 4.45 4.45 1.09 1.15 40c 43c 2.01 2.12 14c 15c 5c 7c 30c 32c 48c 54c 1.01 1.03 11½c 13c 13c 10½c 13c 10½c 11c 13d 6c 6½c 21c 22c 21c 13c 35c 22c 21c 11c 13d 8c 32c 31c 32c 32c 35c 21c 11c 13d 8c 32c 32c 35c 21c 11c 13d 8c 8c 5c 7c 32c 35c 21c 11c 13d 8c 32c 35c 21c 22c 21c 11c 13d 8c 32c 35c 21c 22c 21c 11c 13d 8c 32c 35c 22c 25c 21c 11c 13d 8c 32c 35c 22c 25c 23c 23c 23c 23c 23c 23c 23c 23c 23c 23	71,800 2,660 4,350 4,860 8,855 36,233 900 4,933 1,000 1,525 15,700 10,764 34,030 10,500 13,795 12,698 13,000 13,795 25,350 3,200 29,664 14,200 10,286 1,610 2,650 7,300 266,732 34,100 2,675 7,300 2,675 7,500 6,845 2,000 170,100 1,750 22,500	5c Feb 5½c Mar 7c Jan 4c Jan 75c Apr 7c Jan 4c Jan 15c Apr 7c Jan 4c Jan 15c Mar 27c Mar 84c Mar 27c Mar 84c Mar 3.55 Jan 90c Feb 2.01 Apr 10c Jan 4c Mar 26c Feb 38c Jan 1.01 Jan 1.12 Feb 7c Mar 1.26c Jan 1.86 Jan 1.26c Jan 1.374 Feb 7c Mar 1.4c Mar 1.4c Mar 1.5½c Jan 1.86 Jan 1.74 Feb 16c Jan 1.76 Jan 176 Jan 177 Feb 3½c Jan 174 Feb 3½c Jan	11c Mar 8½c Jan 10c Jan 10c Jan 10c Jan 92c Jan 11c Apr 50c Feb 16c Mar 75c Apr 35c Jan 58c Apr 1.03 Jan 4.60 Mar 1.24 Jan 53c Jan 2.33 Feb 16c Feb 8c Apr 122 Apr 125 Feb 13c Apr 122 Apr 125 Feb 13c Apr 120 Jan 20c
MINES AND OILS Abacus Mines Ltd Acadia Uranium Mines Advocate Mines Ltd 1 Agnico Mines Ltd 1 Agnico Mines Ltd Alaticho Yellowhnife Gold 1 Alta Pacific Consolidated Oils Alminex Amalgamated Larder Mines 1 Amalgamated Rare Earth 1 American Leduc Pete 10c Angon Lead Mines Anglo Rouyn Mines 1 Anglo United Development 4 Ansil Mines 1 Area 1 Arjon Gold Mines 1 Associated Arcadia Nickel 1 Warrants Atlantic Coast Copper Atlas Yellowknife Mines 1 Aumaque Gold Mines	18½c 54c 6.40 63c 45c 2.89 13c 6½c 2.5c 8.00 28c 1.15 57c 5½c 3.65	18c 20c 5½c 54c 11c 11c 6.15 6.40 62c 66c 40c 50c 39c 40c 2.88 2.98 18c 18c 13c 13c 13c 12c 24½c 25½c 7.85 8.00 12½c 12½c 26c 29½c 9c 10c 1.13 1.18 8c 8c 8c 8c 8c 54c 59c 24c 26c 1.00 1.02 6½c 8c 8c 8½c 5c 6½c 8c 3.40 3.55	15,115 5,250 16,916 500 2,950 33,222 9,500 1,200 66,265 1,450 2,670 61,800 24,380 2,115 1,000 11,900 4,996 117,150 2,300 2,300 2,000 2,000 2,000 2,1100 11,500 11,500 11,500 11,500 11,500 11,500 11,500 11,500	14c Mar 5½c Jan 25c Jan 10c Mar 5.75 Feb 43c Jan 40c Jan 35c Mar 2.12 Jan 16½c Jan 12c Mar 4½c Jan 24c Jan 24c Apr 7.15 Jan 10½c Jan 26c Apr 9c Mar 9c Mar 33c Mar 33c Jan 12½c Jan 26c Apr 9c Mar 9c Jan 7c Feb 63c Mar 33c Jan 12½c Jan 33c Jan 6½c Jan 24c Jan 35c Jan 340 Jan 55c Jan 55c Jan 55c Jan 55c Jan 55c Jan 55c Jan 56c Jan	25c Jan 7½c Jan 7½c Jan 56c Mar 14c Jan 6.50 Jan 77c Feb 50c Feb 45c Jan 2.98 Apr 21c Jan 20½c Jan 7½c Jan 33c Jan 8.05 Apr 13c Jan 14c Jan 1.18 Apr 11c Jan 1.31 Feb 74c Feb 34c Feb 1.10 Jan 8½c Apr 9c Apr 7c Feb	Datagon Mines Decoursey Brewis Mining Deer Horn Mines Deldona Gold Mines Delhi Pacific Delnite Mines Denison Mines Denison Mines Dome Mines Dome Petroleum Donalda Mines Domalda Mines Duran Copper Co Dynamic Pete East Ampli Gold East Malartic Mines Edder-Peel Ltd Eldrich Mines Elder-Peel Ltd Eldrich Mining Eureka Corp Faraday Uranium Mines Fargo Oils Ltd Farwest Mining Fatima Mining Farance Corp France Corp Farades Uranium Mines Fargo Oils Ltd Farwest Mining Fatima Mining Fatima Mining Fatima Mining Fatima Mining France Corp France Corp France Corp France Corp Farades Uranium Mines Fary Corp Farades Uranium Mines Fary Corp Farades Uranium Mines Fary Corp Farades Uranium Mines Fa	1 17½c 1 69c 1 61c 1 11½6 1 4.25 1 4.25 1 9c 1 6½c 1 2.55 1 2.55 1 2.55 1 2.55 1 1 3c 1 13c 1 13c 1 13c 1 19c 3 3.10	16c 19c 7½c 8c 67c 71c 8c 9c 24c 25c 60c 62c 11½ 12½ 4.25 4.40 28½ 23³8 15 9c 10c 22c 22c 8½c 10c 21c 22c 6½c 7½c 2.55 2.60 97c 1.05 1½c 16c 5½c 6c 22½c 25c 1.58 1.71 2.45 2.59 13c 13½c 19c 22c 10½c 11½c 255 2.60 22½c 25c 25c 25c 26½c 75c 25c 25c 26½c 75c 25c 25c 25c 25c 25c 25c 25c 25c 25c 2	24,000 1,362 174,011 9,600 3,000 15,933 10,874 3,666 3,106 3,050 17,500 6,500 14,216 8,730 37,500 6,500 14,216 8,730 37,500 6,000 10,500 6,820 4,275 8,000 7,500 6,100 1,375 2,037	10c Apr 6½c Jan 8c Jan 20c Mar 57c Jan 10½ Jan 3.90 Jan 24¾ Jan 12½ Feb 7c Jan 18c Mar 8½c Jan 20½c Feb 6c Mar 2.40 Jan 1.86 Jan 95c Jan 13c Mar 5c Jan 10c Feb 1.55 Mar 2.20 Mar 15½c Feb 10½c Mar 10½c	29c Jan 11c Jan 89c Feb 11c Jan 27c Apr 62c Apr 13 ¼ Feb 4.70 Apr 30 % Mar 15 Apr 11c Jan 30c Mar 12c Jan 25 ½c Apr 25 ½c Apr 2.75 Feb 2.75 Feb 2.75 Feb 2.70 Jan 6 ½c Jan 3.7c Mar 1.72 Jan 2.87 Jan 1.6 ½c Apr 2.2c Apr 1.4½c Apr 2.2c Apr 1.3.70 Feb 1.05 Feb
Bailey Selburn Oil & Gas class A	11 ½ 24 ½ 25 ½ 1.15 50c 1.02 6c 3.10 28c 9½ 2.5 1.3c 7½ 2.44c 5.80	9.90 11½ 24 24¼ 25½ 25½ 25½ 1.03 1.18 35c 50c 51c 17c 17c 7c 8c 5c 5½c 7c 18c 18c 18c 37½c 38c 2.85 3.10 8c 8c 8c 2.85 3.10 8c 8c 2.85 3.10 8c 16c 17c 13c 14c 6c 7½c 44c 46c 5.80 6.10	7,030 420 1,441 5,200 13,180 500 5,575 2,000 23,850 14,200 14,000 3,100 45,615 10,927 717,300 11,200 20,800 24,567 3,714	8.95 Mar 22½ Mar 24¼ Jan 92c Jan 23c Mar 17c Feb 49c Mar 98c Jan 15c Mar 4½c Feb 7c Jan 11c Jan 37c Mar 2.20 Jan 7½c Jan 11c Jan 8c Apr 11½c Mar 4½c Apr 5.30 Apr	11½ Apr 24½ Apr 25½ Feb 1.18 Apr 50c Apr 31c Feb 53c Jan 1.20 Feb 21c Jan 7c Apr 8c Jan 6½c Jan 20c Mar 46c Jan 3.10 Apr 9½c Jan 47c Mar	Gaitwin Mining Geco Mines Ltd Genex Mines Ltd Genex Mines Ltd Giant Mascot Mine Giant Yellowknife Mines Ltd Glacler Explorers Glen Uran Mines Goldfields Mining Goldfields Mining Grandyo Mines Grandyo Mines Grandu Mines Hating Gwillim Lake Gold Hallnor Mines Harrison Minerals Hastings	1 29 1 12c 1 90c 1 12½ 1 12c 1 33c 1 15½ 1 15c 1 3.60 1 12½ 2 35c 1 35c 1 4c	12½ 12½ 35c 38c 9c 10½c 8:15 8.45 4c 4½c	17.400 1,333 100 3,250 31.576 1,930 27.201 24,000 12.475 7.500	7c Mar 25½ Feb 9c Jan 65c Jan 10% Jan 100 Mar 4c Jan 24½c Feb 15c Jan 2.95 Mar 13c Jan 2.95 Mar 32c Feb 7½c Jan 3.00 Apr. 3½c Apr 11c Apr 11c Apr 11c Mar 11c Mar 11c Mar 11c Apr 11c Mar 11c Mar 11c Apr 11c Mar 11c	15c Feb
Braisaman Petroleums 1 Broulan Reef Mines 1 Brunswick Mining & Smelting 1 Buffalo Ankerite Holdings Ltd 1 Buffalo Red Lake 1 For footnotes 200 10 10 10 10 10 10 10 10 10 10 10 10 1	3.40 2.20 5c	35c 35c 24c 26 ½c 3.35 3.55 2.20 2.25 4½c 5c	1,000 5,900 4,850 2,000 6,500	35c Apr 24c Apr 3.10 Mar 2.05 Jan 4½c Jan	37c Jan 3.60 Jan 2.34 Feb	Hastings. Head of Lakes Iron Headway Red Lake Heath Gold Mines Highland Bell Hollinger Consolidated Gold	15c 22c	95c 97c 15c 16c 22c 22½c 5½c 6c 2.85 2.95 27¼ 28¼	2:500 46:500 5:500 17:500 4:490 16:242	-90c Jan 10c Jan 21c Feb 5½c Jan 2.21 Jan 2058 Jan	

STOCKS	Friday Last Sale Price	Week's Range	Sales for Week Shares		KKEIT Jan. 1, 1963)
Par Home Oil Co Ltd class A Class B Class B Howey Consolidated Gold Hudson Bay Mining & Smelting Ludson Bay Oil 2.50 Hugh Pam Porcupine 1.50 Ludson Bay Oil Ludson Bay Oi	13 13	Low High 13 13 14 13 58 14 2.60 2.60 2.60 55 1/2 57 1/4 15 3/4 16 3/8 10c 10c	11,160 7,207 150 8,197 12,122 3,000	Low 11½ Jan 11½ Jan 2.50 Mar 50% Jan 14¾ Feb 8½c Mar	High 13¼ Apr 14 Apr 3.05 Jan 57¼ Apr 17¾ Jan 13½ Jan	PPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPP
Hydra Exploration	18c 22c 14c	27½c 30c 48c 50c 1.12 1.21 73c 80c 17c 19c 20c 25c 13c 14c	11,700 14,600 63,797 15,456 19,500 317,825 11,500	27c Mar 33c Feb 95c Jan 70c Feb 15c Mar 20c Mar 11c Jan	51c Jan 55c Apr 1.29 Jan 86c Jan 24½c Jan 27c Jan 20c Mar	PPPPPPPP
Jellicoe Mines Joburke Gold Mines Joliet Quebec Mines Jonsmith Mines Joutef Copper Jowsey Mining Co Ltd Keeley Frontier Kernville Gold Mines Kerr-Addison Gold Kilembe Copper Kirkland Minerals Kirkland Townsite	12½c 22c 13½c 1.33 131½c 63c 15c 17.10 13.25 127c	4½c 4½c 12c 12c 12c 12c 12dc 13c 14½c 1.31 1.37 30c 32c 63c 70c 5c 5c 7.00 7.35 3.40 26c 28c 24½c 27c	3,000 25,500 11,000 7,700 46,050 8,237 97,500 11,000 36,637 6,000 3,952 52,000	4½c Feb 8½c Jan 20½c Feb 11c Jan 1.05 Feb 26½c Mar 57c Jan 5c Jan 6.45.Jan 2.57 Jan 25c Mar 17c Jan	5½c Jan 15c Apr 27c Jan 20c Feb 1.55 Jan 32c Jan 1.10 Feb 6c Jan 7.45 Apr 3.40 Apr 40c Jan 32c Mar	P P P P F F F F
Kopan Labrador Mining & Exploration Lake Dufault Mines Lake Ungman Gold Lake Osu Mines Lake Shore Mines La Luz Mines Lamaque Gold Mines Lamaque Gold Mines Latin American Lettoh Gold Mines Little Long Lae Gold Long Point Gas Lovado Uranium Mines Lovado Uranium Mines Lovicourt Goldfield Lyndhurst Mines	* 15c * 31 1 6.65 1 7½c 1 15c 1 15c * 4.30 * 3.75 33c * 32½c 1 1.38 1 1.57 1 15½c 1 1.69 9c	15c 18c 30% 33½c 6.60 6.90 7½c 9½c 14½c 15c 2.60 2.60 4.25 4.30 3.75 3.60 31c 34c 1.36 1.44 9c 2.57 1.65 15½c 17c 1.65 1.97 8c 10c 10½c 14c	39,500 9,823 31,239 153,000 7,500 208 1,600 740 32,750 27,200 11,500 11,975 8,200 205,050 15,500 156,500	25 Jan 5.20 Jan 7.½c Apr 14c Mar 2.40 Jan 2.95 Jan 3.70 Jan 29c Jan 1.30 Jan 1.57 Jan 1.57 Jan 1.58 Mar 1.65 Jan 1.15 Mar 8c Jan 10.½c Apr	33 ½ Apr 7,05 Jan 10c Jan 19c Jan 2.98 Feb 4.30 Apr 3.90 Jan 43c Feb 37c Apr 1.50 Jan 1.75 Jan 1.9c Jan	G G G G G G G G G G G G G G G G G G G
Lynx Yellowknife Gold Mines Macassa Gold Mines Ltd Macdonald Mines Macfie Explorations MacLeod Cockshutt Madsen Red Lake Magnet Cnos Mines Majortrans Malartic Gold Fields Maneast Uranium Manitou Barvue Manoka	3.35 1	5½c 5½c 3.20 3.35 16½c 17c 4c 5½c 90c 90c 2 2 2 7 7 4½c 4½c 80 10c 80c 80c 82c 4½c 5c 20c 21c 18c 18c	1,500 5,898 9,900 135,000 1,000 6,75) 1,000 172,200 3,100 4,500 3,150 2,000 5,500	5c Jan 3.15 Apr 16c Jan 4c Jan 87c Mar 2.10 Jan 4½c Jan 6½c Mar 75c Jan 4c Feb 15c Jan 17½c Mar 8½c Jan	3.95 Feb 23c Mar 51½c Apr 1.14 Jan 2.40 Feb 6½c Feb 13c Feb 13c Feb 5½c Apr 23c Mar 23c Jan 12c Jan	HHHHHHH SSSSS
Maralgo Mines Marboy Marchant Mines Marcon Mines Martines Mining Corp Martin-McNeely Mines Matachewan Consol Matagami Lake Maybrun Mines McIntyre McKenzie Red Lake McMarmac Red Lake McWatters Gold Mines	1 95c 1 8½c 1 42½c 1 63c 1 8.50 1 9c 54 1 33½c 1 5½c	9c 9½c 14½c 14½c 14½c 88c 98c 8c 11c 41c 43c 63c 70c 8c 8½c 8.25 9.15 9c 9c 52½ 54 32c 37½c 5c 5½c 24c 24½c	1,500 59,100 26,500 32,775 368,800 6,000 93,378 2,500 6,362 124,700 12,600 3,400	11c Feb 80c Mar 6½c Jan 39c Apr 47c Jan 8c Feb 8.25 Apr 8c Jan 43½ Jan 27c Jan 4½c Jan 20c Mar	15c Apr 98c Apr 12c Feb 49c Jan 70c Apr 10c, Jan 9.15 Jan 11c Mar 54 Apr 37½c Apr 6½c Feb 27c Jan	0.000
Medallion Petroleums	3.00 1 54c 1 54c 1 4 1 54c 1 4 1 54c 1 578 1 66c 1 52c 1 26 2c 2c 1 26 2c 2c 1 26 2c 2c 2c 2c 2c 2c 2c	2.76 3.30 28c 29c 54c 55c 8c 8½c 24½c 25c 58c 40c 20c 25c 15½ 16¼ 8c 8½c 80c 89c 49c 58c 26c 31c 1.80 1.90 1.15 1.18	6,000 11,400 4,700 4,285 10,825 6,200 39,304 20,425 19,200 1,350	2.25 Mar 25 ½c Jan 51c Mar 7½c Mar 23c Mar 26c Jan 18c Mar 13½ Mar 7½c Jan 74c Feb 36c Feb 17c Mar 1.80 Apr 1.06 Jan	3.30 Apr 40c Jan 64c Jan 10c Jan 27c Jan 45c Apr 23c Feb 16¼ Apr 10c Jan 89c Apr 67c Apr 33c Apr 2.40 Jan 1,24 Jan	
Nama Creek Mines National Exploration National Petroleum 25 Nealon Mines Nello Mines New Alger Mines New Athona Mines New Athona Mines New Galumet Mines New Calumet Mines New Continental Oil of Canada New Continental Oil of Canada New Goldvue Mines New Harricana New Harricana New Harsoc Mines New Jason Mines	1 15c * 6c c 1 18c * 38c 1 5½c 1 28c 1 4.00 - 1.35	15c 16 ½c 5c 6c 1.97 2.00 17c 20 ½c 15c 15c 4c 4½c 37c 42c 28c 29c 3.85 4.00 1.10 1.35 30 ½c 33c 4c 4½c 8 ½c 8 1.75	4,000 2,800 54,400 2,000 17,355 2,000 13,225 5,447 9,100 16,800 9,500 8,075	10c Jan 5c Jan 1.90 Mar 13c Feb 15c Apr 4c Jan 26c Apr 5c Jan 25c Jan 25c Jan 25c Jan 25c Jan 25c Jan 70c Jan 70c Jan 1.112 Jan	18c Feb 6c Jan 2.50 Jan 26½c Apr 17c Jan 5½c Feb 42c Apr 7½c Jan 29c Apr 5.00 Jan 1.35 Apr 36c Apr 6½c Feb 9c Feb	
New Medice willes New Mylamaque Mining & Smelt Ltd. New Mylamaque Mining & Smelt Ltd. Newnorth Gold Mines New Reight Merger New Senator Rouyn Nickel Mining & Smelting Nickel Rim Mines Nisto Mines Nor Acme Gold Newbook Mines	1 25c 1 19c 1 15½c 1 18c 1 8c 1 26½c 1 5c 1 5c	7c 7c 9½c 10c 20c 26c 18c 23c 15c 17c 16c 20c 7½c 8½c 15½c 16c 4½c 5c 15c 16c 24½c 25c 5½c 5½c 15c 15c	2,000 10,470 184,795 50,700 27,000 40,250 10,880 8,249 6,438 8,000 9,000 2,503 500	6c Jan 9c Jan 14c Jan 15½c Mar 11c Jan 6½c Mar 33c Jan 13c Mar 4½c Jan 15c Feb 19c Feb 5c Jan 15c Jan	8c Jan 13½c Jan 28c Apr 24½c Jan 19c Feb 25c Apr 11c Jan 40c Jan 38c Jan 6c Mar 18c Feb 25c Apr 7½c Jan 19c Jan	
Norgold Mines Norlartic Mines Norlartic Mines Norlartic Mines Normetal Mining Corp Norpax Nickel Northcal Oils Ltd North Canadian Oils common 2: Preferred Warrants North Coldstream Northgate Exploration North Goldcrest North Rock Exploration Northbean class A warrants Northern Canada Mines	1 4.55 1 26c 1 35½c 23½c	28c 366 2.85 2.95 9½c 10½c 21½c 24c 1:67 1.77 31 33 32c 33c 53c 55c 4.35 4.70 26c 28c 35c 28c 4.55 4.70 26c 28c 4.55 4.70 26c 28c 55c 28c 55	36.500 8.060 9.350 178,350 3.650 3.40 540 3.300 44.451 24.564 15.20 2.900 1.100	25c Mar 2.78 Mar 9½c Apr 12½c Jan 1.20 Jan 27 Jan 27½c Jan 44c Feb 4.35 Apr 17c Jan 25½c Jan 22½c Apr 35c Mar 1.35 Apr	36c Apr 3.10 Jan 14c Jan 15c Mar 1.77 Apr 33 Apr 40c Jan 67c Apr 28c Apr 48½c Jan 30c Mar 50c Jan 50c Mar	
Northern Canada Mines Northland 2 Northland 2 Northland 2 Northland 2 Northland 2 O'Brien Gold Mines Okaita Oils Opemiska Copper Orchen Mines Orenada Gold O-msby Mines Osisko Lake Mines Paritic Petroleums Warrants		16c 16d 9c 9½c 577 12c 577 12c 12c 225 17½c 33c 32c 39c 41 13 14 3 7.20 8.55	1:500 26,900 2,430 50,809 50,610 19,665 10,330 4,000 55,422	48c Feb 11c Apr 6.50 Feb 1.85 Mar 5½c Jan 20c Jan 38½c Feb	14c Jan 8.20 Apr 2.45 Feb 33c Apr	

S T O C K S Par	Friday Last Sale Price	Week's Range of Prices Low High	Sales for Week Shares	Range Since .	The second second second
Pamoil Ltd Pamour Porcupine Paramaque Mines Patino Mining Pato Consolidated Gold Pax International Paymaster Consol PCE Exploration Ltd Peerless Exploration Permo Gas & Oil Perron Gold Mines Pertuvian Oil & Mines Pertuvian Oil & Gas Phillips Oil Co Ltd Pickle Crow Gold Mines Pitch Ore Uranium Place Oil & Gas Placer Development Pace Oil & Gas Placer Development Pace Oil & Gas Placer Development Parie Oil Roy Preston Mines Ltd Presspectors Airways Provo Gas Producers Ltd Purdex Minerals Ltd	1.05 15½c 7.50 3.45 18c 12c 30c 15½c 64c 58c 6c 53c 29 38c 9.15 80c 1.74	50c 50c 1.00 1.08 15c 16c 7.50 7.85 3.35 3.55 18c 20½c 11c 11½c 31c 37½c 27c 30c 14c 16c 90c 95c 63c 67c 20c 24c 5½c 66 5%c 64c 5½c 66 5%c 64c 5½c 56c 28½ 29 366 38c 47c 50c 3.20 3.30 3.50 77c 1.02 1.71 1.82 11½c 14c	13,000 9,265 153,000 5,630 5,625 2,800 4,424 227,850 32,459 32,300 4,500 7,960 1,800 1,800 1,355 5,550 1,200 1,375 4,699 63,500 59,380 120,200	Low 45c Jan 86c Jan 12c Mar 6.15 Jan 3.10 Feb 17c Feb 12c Jan 10c Jan 24c Mar 24c Mar 10c Jan 65c Mar 58c Feb 15½c Jan 52c Feb 5½c Mar 50c Feb 26³4 Mar 32c Feb 40c Jan 2.76 Jan 6.85 Jan 76c Mar 1.45 Mar 8½c Feb	High 54c Mar 1.08 Apr 23c Jan 8.20 Feb 3.80 Feb 26c Jan 14c Jan 12c Jan 44c Mar 34c Jan 16½c Apr 96c Apr 70c Jan 22½c Mar 66c Apr 10½c Jan 64c Jan 30 Jan 42c Jan 42c Jan 42c Jan 42c Jan 42c Jan 59c Mar 4.05 Feb 9.25 Apr 1.48 Jan 1.82 Apr
Quebec Ascot Copper Quebec Chibougamau Gold Quebec Labrador Develop Co Ltd Being exchanged for Salem Explora tion Ltd. One sh for ea. 7½ held Quebec Lithium Quebec Manitou Mines. Quebec Mattagami Queenston Gold Mines Quemont Mining Quemont Mining Quonto Explorations Ltd Radiore Uranium Mines Ragian Nickel Ranger Oil Rayrock Mines Realm Mining Reeves Macdonald Renable Mines Reexpar Minerals Rio Algom Rio Rupununi Mines Rix Athabasca Uran Rockwin Mines Rowan Consolidated	10c 88c 13½c 10½c 1 35c 1 45½c 1 66c 1.15 1 1 1 1 21c 14½c 1 46c	8c 8½c 22c 25c 2.60 2.65 10c 10c 15c 15c 88c 89c 13 13½c 49c 63c 63c 63c 63c 63c 11.0 1.18 88c 90c 11c 11½c 1.35 1.35 1.35 1.35 1.90 1.95 21c 23c 13½ 14½c 6c 7c 25c 30c	1.925 2.000 1.375 6.125 2.500 4.739 289.475 12.300 10.900 3.604 4.000 3.200 6.000 6.600 6.600 10.911 2.500 31.250 31.250	7c Jan 14½c Jan 2.40 Jan 8c Mar 14c Jan 85c Jan 12½c Jan 9.65 Jan 16c Mar 38c Mar 45c Jan 1.01 Feb 81c Jan 9½c Feb 1.33 Jan 1.85 Mar 12c Feb 11½ Jan 5c Jan 22½c Mar 12c Jan	3.25 Jan 12c Jan 16c Jan 93c Mar 151/c Feb 107/s Feb 107/s Feb 107/s Feb 107/s Feb 107/s Jan 1.58 Feb 2.10 Jan 2.5c Jan 1.4% Apr 7c Feb 32c Jan 16c Feb
Ryanor Mining Salem Exploration San Antonio Gold Sand River Gold Sarcee Petrol Satellite Metal Security Freehold Sherritt Gordon Sigma Mines Quebec Silver Miller Mines Silver Stand Mines Silver Stand Mines Siscee Mines Ltd Southern Union Oils Spooner Mines & Oils Stanrock Uranium Stanwell Oil & Gas Starratt Nickel Steeloy Mining Steep Rock Iron Sturgeon River Gold Sudbury Contact Sullivan Cons Mines Sunburst Exploration	1 38a 38c 1 5c 1.22 1 15c 8.00 1 23c 1 1.79 1 12c 1 1.00 1 2.1 1.00 1 2.1 1.65 1 1.65	7c 7½c 11c 11½c 34c 40c 35c 38e 5c 5½c 1.22 1.31 15c 15½c 2.32 26c 32c 37c 23c 24c 1.73 1.8t 12c 12½c 11c 13 1.00 1.00 42c 5 4.80 4.95 2.9c 32c 8½c 9½c 1.60 1.66 1.60 1.66 1.2c 13	17,714 10,736 45,250 19,000 37,766 17,000 24,300 24,300 18,000 24,300 18,000 24,300 18,000 24,300 18,000 24,300 24,300 24,300 24,300 24,300 25,15,300 26,15,300 27,900 27,900 27,4900	5c Jan 11c Jan 34c Apr 31c Feb 4½c Jan 99c Jan 15c Jan 6.45 Jan 2.86 Mar 5.15 Feb 20c Mar 20c Jan 16c Jan 1,72 Jan 9½c Feb 10c Jan 90c Jan 6c Mar 3½c Jan 4.60 Apr 19c Jan 5½c Jan 4.60 Apr 19c Jan 5½c Jan 1.49 Jan 1.2c Feb	9c Jan 16c Feb 40c Apr 43c Feb 5½c Jan 1.37 Jan 19½c Jan 8.25 Mar 3.35 Mar 38c Mar 38c Mar 38c Mar 36c Jan 2.05 Jan 1.31 Feb 46c Mar 11c Apr 6c Apr 5.35 Jan 36c Apr 5.35 Jan 36c Apr 12c Feb 1.80 Jan 14½c Jan
Taurcanis Teck Hughes Gold Temagami Texstar Tombill Mines Ltd Torbirit Silver Mines Tormont Mines Trans Canada Exp Ltd Transcontinental Resources Triad Oil Tribag Mining Co Ltd Trinity Chibougamau Union Mining Corp Union Oil Unisphere Explorers Ltd United Asbestos United Buffadison	* 25c 1 1.65 1 1.65 1 72c * 70c 1 37c 1 25c 1 65c * 1.65 1 91c 1 25c 1 25c 1 31/2c 1 11/8 * 31/2c	22c 25. 1.65 1.66 71c 744 96c 96c 72c 84 70c 75. 366 38: 25c 28 ½c 62c 65c 11 ½c 13. 95c 23c 25c 11 ½c 13. 31. 31. 33. 33. 33. 33. 33.	4,800 8,263 6,600 2,31,500 2,330 2,750 4,27,741 7,247 4,800 4,500 6,255 6,255 6,266 1,583 1,5	22c Apr 1.56 Jan 68c Jan 82c Feb 55c Jan 60c Mar 25c Apr 19c Mar 53c Jan 11c Jan 1.50 Mar 76c Feb 16c Jan 18c Jan 9.95 Jan 31c Apr 3.20 Apr	39c Jan 1.70 Jan 82c Jan 82c Jan 86c Apr 88c Jan 40c Jan 30c Jan 1.66c Apr 1.84 Jan 1.05 Jan 25c Feb 24c Feb 12% Apr 50c Jan 4.20 Jan
United Buffadison United Canso voting trust ctfs United Keno Hill United New Fortune United Oils United Reef Upper Canada Mines Urban Quebec Vandoo Consolidated Exploration Vauze Mines Vespar Mines Violamac Mines Weedon Mining Werner Lake Nickel Westdurse Fetrol Westburne Oil West Malartic Mines Western Eever Lodge Western Decalta Petroleum Western Mines Western Surf Inlet class A 50 Willrow Mines	1 1.47 * 7.75 1 * 1.50 1 17c 1 1,45	71c 77c 1.33 1.47 7.65 8.00 12c 13c 1.46 1.55 17c 17c 1.45 1.55 20c 20c 4½c 56 90c 97c 18c 22c 1.64 4.6 4c 4d 10c 10c 3.75 3.78	7 4,700 2 9,150 2 42,648 3,500 2 15,175 3 4,277 6 5,600 6 15,400 6 15,400 6 10,225 6 822 6 822 5 225	52c Jan 1.15 Jan 7.35 Jan 10½c Jan 1.35 Jan 15c Mar 1.37 Mar 16c Jan 4c Apr 68c Mar 13c Mar 1.35 Jan 3c Jan 10c Apr 3.00 Mar	6½c Jan 97c Apr 22c Apr 2.09 Jan 4½c Jan 17c Jan 5.05 Feb
Wilshire Oil Wiltsey Coghlan Winchester Larder Windhster Windfall Wright, Hargreaves 40	1 1 17c 1 1 34c c 73c	82c 89c 14½c 177 1.17 1.22 4.05 4.4 18c 1.8 1.62 1.7 17c 18c 5½c 7 33c 37½c 71c 78c 9c 10 7c 7c 7c 1.10 1.4	18,750 18,750 19,050 19,050 19,050 2,328 34,250 44,600 1,750 1,	82c Mar 6c Mar 12c Jan 93c Jan 2.32 Jan 1.30 Feb 1.50 Mar 2.05 Mar 2.05 Mar 16c Apr 5½c Apr 8½c Jan 5½c Jan 1.50 Jan	89c. Apr 12c Feb 17c Apr 1.35 Feb 4.45 Apr 18c Apr 1.78 Jan 2.50 Mar 29c Jan 7½c Feb 42c Apr 1.00 Feb
Yale Lead & Zinc Yankee Canuck Oil Yellowknife Bear Mines Young (H G) Mines Youkon Consolidated Yukeno Mines Zenmac Metal Mines Zulapa Mining	1 9c 1 — 1 — 1 21c 1 24c	8c 9c 42c 45c 4½c 4½ 21c 22 22½c 25c	1.900 2.000 2.000 18.650	6c Feb 41c Jan 4c Jan 20c Mar 16c Jan	14c Jan 47c Jan 7½c Feb 31c Jan 26c Apr

FOOTNOTES FOR OUT-OF-TOWN AND CANADIAN MARKETS

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

National and Eastern List of Over-The-Counter Securities (Quotations for Friday, April 19) 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 requirements wide national distribution. distribution primarily in the	The "Eastern" list	list is comp	osed of sec securities	urities which	which	have
primarily in the	Eastern region.			waten	nave	a wid

Industrials and Utilities			Esley Electronics Inc	5 ³ 4 80 ¹ / ₄	Ask 65/8 833/4	Iowa Public Service Co	Bid 26%	Ask 27%
Abbey Rents1 734 83% California Interstate Tel5 2	Bid Ask 2538 2718 1614 171/2		Executone Inc	7½ 5¾ 7	8 1/4 6 5/8 7 3/4	Itek Corporation	49 1/8 9 1/2 12	51 % 10 ½ 13 %
Addison-Wesley Publishing Co.* 23½ 23½ Calif Water Service	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8	Fair Lanes Inc class A 1 Far West Financial 1	46½ 5¼ 25¼	50½ 6 27	Jackson's Minit Markets Inc_1 Jacquin (Chas) et Cie Inc_50c Jamaica Water Supply Co* Janesbury Corp	5 1/4 6 1/4 63 .	6 73/8 671/2
Aileen Inc1 17% 19% Canadian Superior Ltd1 1 Airwork Corp1 5% 6 Cannon Electric 1 1	$7\frac{1}{2}$ $8\frac{5}{8}$ $14\frac{3}{8}$ $15\frac{3}{8}$ $15\frac{3}{4}$	8	Farrell Corp 12.50 Federal Natl Mortgage Assn 100 Flat Metal Mfg Co 10c Fieldcrest Mills Inc 10c Fireco Sales Ltd 10c	40 90 ³ / ₄ 8 ¹ / ₄	93 1/8 93 1/8	Jarrell-Ash Company 1	115/8 53/4	5½ 12% 6%
Alarm Device Mrg 10c 6% 73% Class B common 25 7 Albee Homes * 8 834 Capital For Tech Industries 1 Alberto Culver 10 4914 5236 Capital Products Corp 50c	76 80½ 76 80½ 6¼ 7⅓ 5¼ 6¾	2	First Flight Co 50c	16 1/4 4 1/4 86 1/4 7 3/8	17½ 5 89¾ 8⅓	Jerrold Commew) Co	5 1/8 28 1/2 4 5/8	5 ³ / ₄ 30 ⁵ / ₈ 5 ¹ / ₈ 7 ⁷ / ₈
Ald Inc1 3% 43% Capital Southwest Corp1 Alice Land Develop1 53/4 63% Caressa Inc50c All State Credit class A10c 3 31/4 Carolina Pipe Line Co1	5 1/4 5 3/4 8 3/8 9 1/4 7 7 7/8	4	First Investors Corp cl A1 First Lincoln Financial* First Mortgage Investors* First Natl Real Estate Trust*	9 19¼ 10	10 205/8 11	Jervis Corp 10 Jervis Corp 1 Jessop Steel Co 1 Johnson Service Co 5 Jones & Lamson Machine Co_20 Joseph & Felss Co 2.50 Joseph Losten	101/4 501/4 23	11½ 53¾ 26¼
Allen Organ Co100 8 87/3 Allied Maintenance Corp3.75 223/4 247/6 Cary Chemicals Inc10c	$\begin{array}{ccc} 10 & 10\% \\ 4 & 4\% \\ 13\% & 15 \end{array}$		First Repub Corp of Am cl A_1 First Small Business (N J)1 First Surety Corp	$7\frac{3}{4}$ $3\frac{1}{2}$ $6\frac{7}{8}$ 22	8 % 4 7 % 23 ½	Julie Research Labs1	13 1/4 14 3/4 2 1/8	143/8 157/8 31/2
Altarnil Corp 50c 2534 2734 Central Illinois Electric & Gas_4 2 Alternan Foods Inc 250 558 638 Central Louisiana Gas Central Louisiana Electric Co. 5	29 1/4 31 19 7/8 21 1/4 35 1/4 37 3/8		First Union Realty 1 First Western Financial 1 Fisher Foods Inc. 250	12 ³ / ₄ 35 12	13 ³ / ₄ 37 ¹ / ₈ 13 ¹ / ₈	Kaiser Steel Corp common 1 \$1.46 preferred	18 1/8 22 3/4 305	19½ 24¼ 324
American Biltrite Rubber Co* 1614 1738 Cent Vermont Pub Svc Corp6 2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Y 25	Fisher Governor Co 1 Fitchburg Paper Co class A 1 Fleming Co 9	25 101/8 221/4	26 % 11 24 %	Kansas-Nebraska Nat Gas Co_5	14½ 5¼ 31 10¼	16 5 1/8 32 1/8 11 1/4
American Electronic Labs cl A.1 9 10½ Charles of the Ritz 1 2 American Express Co 5 51½ Charles of the Ritz 1 2 American Financial Corp 1 10 2056 Chicago Musical Instruments 50c 2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2 1	Florida Gas Co1 Florida Public Utilities Co3 Florida Steel Corp1	1238 24 878	131/4 261/4 93/4	Kellwood Co Kendall Refining Co	12 $24\frac{1}{2}$ $24\frac{1}{2}$	13 26 26½
	8 224 3 139 3½ 25 ³ / ₈		Florida Telephone Corp cl A_10 Florida Water & Utilities1 Floyd Bennett Stores Inc5c Foods Plus Inc1	$20\frac{5}{8}$ $9\frac{3}{4}$ $13\frac{1}{2}$	22 10 ³ / ₄ 15 ¹ / ₈	Kennametal Inc 10 Kentucky Utilities Co 10 Ketchum & Company Inc 1 Kewanee Oil Co A 10	24 ³ / ₄ 27 8 ³ / ₄ 30 ¹ / ₄	263/4 283/4 95/8 323/8
American Hoist & Derrick Co1 $$ 16 $$ 17½ City Gas Co (Florida)1 $$ American Pipe & Construction_5 $$ 12¼ $$ 13 $$ Cilfton Precision Products1 $$ American Rubber & Plastics1 $$ 25½ $$ 27½ Cole National Corp cl A10 $$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		Foote & Davis Inc	5 13 ³ / ₄ 19 ¹ / ₂ 19 ³ / ₄	5 ³ / ₄ 14 ⁷ / ₈ 21 ¹ / ₄ 21 ¹ / ₂	Class B10 Keyes Fibre Co1 Keystone Custodian Funds A* Keystone Portland Cement Co_3	30 19 ³ / ₄ 18	32 1/8 32 1/4 21 1/4 19 5/8
Amer St Gobain Corp com 7.50 45% 53% Colonial Stores Inc. 22/2 19	$7\frac{1}{4}$ $8\frac{1}{8}$ $1\frac{1}{2}$ $23\frac{5}{8}$ $9\frac{1}{2}$ 21		Fox-Stanley Photo Prod1 Franklin Corp1	17/8 51/4 67/8	2 1/4 5 7/8 7 1/2	Kings Department Stores1	183/4 117/8 193/4	203/8 13 211/4
American Sterilizer Co 3½ 21 2356 Colorado Milling & Elevator 1 15 Colorado Milling & Gas Corp com 3 10 American Univend 151/4 154/5 Colorado Oil & Gas Corp com 3 10	9 ½ 41 ½ 9 ¼ 21 0 ¾ 11 5/8		Franklin Realty - Frito Lay Inc. 2.50 Fritzi of California 1 Frontier Refining 1	938 3378 838	10 1/4 35 3/4 9 1/4	Knane & Vort Me- 2	73/8 181/2 81/4 10	8 1/8 19 7/8 9 10 7/8
Angle Corp 134 137 Colorite Plastics Inc. 25c Commerce Clearing House 15c Commerce Clearing House 15c Commonwealth Gas Corp 15c Corp 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		Fullview Industries50c Fulton Industries2	87/8 3 3 67/8	97/8 35/8 33/4 75/8	Knox Glass Inc.	163/8 241/2 63/8	17½ 26¾ 7⅓
Arcs Industries Inc. 105 578 634 Commowealth Oil Refining 2c 8	1½ 34 8⅓ 8¾ 5¾ 28		Futterman Corp class A1	9 61/8	93/4 63/4	LNC Corp1	8 11	85% 85%
Participating preferred 52 55½ Commonwealth Theatres of	6% 7¾ 3¾ 4¾		G-L Electronics Inc20c Garland Knitting Mills cl A1 Garlock Inc1 Gas Service Co10	5 ³ / ₈ 18 ⁵ / ₈ 25 ¹ / ₄	6 19 1/3 27 1/2	5% convertible preferred 10 Lance Inc 2.50	9½ 14%	11% 11 15%
Arians Dept Stores1 19½ 20% Consolidated Freightwy Inc. 2.50 14 Armstrong (A J) & Co Inc1 22½ 24½ Consolidated Rendering Co 6.25	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		General Drive-In Corp	42 ³ 4 6 ⁵ / ₈ 345 9 ¹ / ₈	45 7% 367 10	Leaseway Transportation Corp. 1	16¾ 5⅓ 22⅓	183/8 55/8 245/8
Arvida Corp class A. 1 9 9% Continental Mtge Investors 11 Assembly Products Inc. 1 5 1/2 6 Continental Screw 1 1	$ \begin{array}{ccccccccccccccccccccccccccccccccc$		General Economics Corp1c General Shale Products Corp* General Supermarkets Inc10c	1 1/4 17 13 1/4	2 1/8 18 3/8 14 3/8	Lehigh Press Inc50c	10 25 9 7/8 2 5/8	11 1/4 27 10 1/8 3 1/4
Associated Springs Corp. 10 1614 1738 Continental Trans Lines 1 1 Associated Transport Inc. 2514 27 Cook Electric Con. 1 1 Associated Transport Inc. 1 1278 Cook Electric Con. 1 1	0 1/4 11 1/4 17 5/8 18 7/8 4 1/8		General Waterworks Corp. 1 Geophysics Corp of America 60c Giannini Scientific Corp. 10c Giddings & Lewis Mach Tool. 2	26½ 15½ 6%	281/4 17 73/4	Lewis Business Forms Inc. 1 Liberty Loan Corp	3 1/8 16 44 1/2	4½ 17¼ 47½
Astrodata Inc	$7\frac{1}{2}$ $8\frac{1}{4}$ $5\frac{3}{4}$ $6\frac{5}{8}$ $3\frac{5}{8}$		Glassrock Products10 Glatfelter (P H) Co5 Glen-Gery Shale Brick Corn 50c	$17\frac{3}{4}$ $6\frac{7}{8}$ $29\frac{1}{2}$ $6\frac{3}{8}$	19 1/8 75/0 313/8 7 1/4	Lilly (Eli) & Co Inc B 5 Lipe-Rollway Corp A 1 Lithonia Lighting Inc 4 Loblaw Inc	90 14 ³ / ₄ 10	93½ 16 10%
Atlantic Utilities Corp1 7 7% Craig Systems Inc. 1	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		Glickman Corp class A 1 Globe Rubber Products * Gould Properties class A 1	35/8 171/2 73/4	4 1/8 18 1/8 8 3/8	Lobiaw Inc 1 Loit Candy Corp 1 Londontown Manufacturing Co 1 Lone Star Steel Co 1 Lones Drug Store Local Star Steel Co 1	8 ½ 3 ¼ 23 ½ 8 ¾	9 1/4 33/4 253/8 9 1/2
Atmos-Pak Inc 40c 334 4½ Crown-Bremson Industries 12 22 24 24 24 25 25 24 24 25 25 26 26 26 26 26 26 26 26 26 26 26 26 26			Government Employees Corp. 2 Govt Employees Financial. 2 Greater Wash Ind Inv. 1 Green (A P) Fire Brick. 5	34 30 ³ / ₄ 4 ³ / ₈	37 1/8 33 1/4 5 19 5/8	Louis Losses Fint	21 7/8 8 1/2 10 1/2	223/8 91/2 111/2
Avis Inc 5 9½ 10 Darly Machine Specialties 5 Avon Products Inc 2.50 100 10346 Darlins (LA) Co.	73/8 81/8 65/8 73/8 81/4 91/8		Green Mount Power Corp31/3 Greenfield Real Estate* Grinnell Corp*	18 ¹ / ₄ 18 ⁵ / ₈ 15 ¹ / ₈ 90	19 7/8 16 1/4 93 1/2	Lowe's Companies Inc. 1 Lucky Stores Inc. 14 Ludlow Corp Lynch Communications Sys Inc. 1 Lytton Financial Corp. 1	203/8 531/2 93/4.	21 ³ / ₄ 56 ³ / ₄ 10 ³ / ₄
Bahcock Electronics Delhi-Taylor Oil Corp 17	7 1/8 18 1/8 0 3/8 11 1/8		Groller Inc 1 Grosset & Dunlap Inc 1 Growth Capital Inc 1 Guardian Chemical Corp 10c	45½ 12 10% 2%	48 1/4 13 11 7/8	MacCo Corp	35¾ 12⅓ 11	37% 14 11%
Bangor Hudge Flattell 3/2 4/8 Detroit & Canada Tunnel Corp. 5 16	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		Gulf Interstate1 Gulf Southwest Capital Corp_1 Gyrodyne Co of America1	7 ½ 5 ½ 9 ½	3½ 8½ 6 10¾	Magnetics Inc1 Maradel Products Ins1	35 ⁵ / ₈ 4 20 ³ / ₄	375/8 43/4 221/4
Basic Properties close A 13.4 14% Diamond Crystal Salt Co_2.50 15			Hagan Chemical & Control			Marmon II	8 10½ 8¾	83/4 111/2 10
Bayless (A J) Markets Inc. 1 1256 1356 Disc Inc. 10 16 Baystate Corp	6 ¹ / ₄ 18 3 3 ⁵ / ₈ 5 ¹ / ₄ 5 ⁷ / ₈		Hajoca Corp 1 Hamilton Cosco Inc 8 Hamilton Mangmt class A 10c Hamilton Mfg Corp 1	39 13 14 ¹ / ₄ 17 ³ / ₄	42 14 15% 19%	Marrind Inc 2 Marsh & McClennan Inc 4 Marshall Industries 1 Mary Carter Paint class A 1 Maryland Shipbldg & Drydk 50c	9 ¹ / ₄ 36 ³ / ₄ 3 ⁵ / ₈ 5 ⁵ / ₈	10 1/8 39 1/8 4 3/8 6 3/8
Belle Isle Corp 20c 14\frac{14}{4} 15\frac{34}{4} Dixie Dinettes Inc 1c 3	37/8 43/8		Handy & Harman 1 Hanna Mining Company 1	$10\frac{4}{122}$	$\frac{4\frac{1}{2}}{11\frac{3}{4}}$ $126\frac{3}{4}$	Matheson Company Inc1	16½ 10¾ 29	18 113/4 313/8
Benis Bros Bag Co25 62 66 Dravo Corporation1 59	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		Hanover Shoe Inc	15½ 8¼ 6½	17¼ 8⅓ 7⅓	Mattel Inc 1 Maust Coal & Coke Corp 1 Maxam Inc 1 Maxson Electronics Corp 3 McLean Industries class A 1	34 % 13 % 6 6 %	37 141/8 63/4 73/8
Berkshire Hathaway Inc. 3 8 858 Duny-Mott Company1 25	5½ 27¾ 1¼ 67¼ 7 75%		Hearst Cons Publications A_25 Heath (D C)	237/8 25 17	25 1/4 27 3/4 18 3/8	Medallion Pictures Com	5½ 35½ 5½ 11	6 37% 6%
Bernz O Matic Corp cl A	3 ³ / ₄ 28 ½ 2 23 ½ 5 ½ 27		Henry's Drive-In Inc	6 8½ 39¾ 17	634 878 421/4 1838	Melpar Inc50c Merchants Fast Motor Lines1 Meredith Publishing Co5 Metal Hydrides Inc5	21 % 27 ½ 10	12 22 1/8 29 5/8 11 1/4
Black Sivalls & Bryson Inc. 1 141/ 1527 Eastern Racing Association 4			Hoover Co class A	27 538 2414	28 1/4 6 26 1/4	Metcom Inc50c Mexican Light & Pwr Co com_* \$1 preferred13.50 Michigan Gas Utilities Co2.50	33/4 113/4 11	43/8 127/8 121/4
Bohn Business Machines 5c 714 816 Ecuadorian Corp Ltd 57 Bolt Beranek & Newman 4 456 Edgcomb Steel Co 5 70	3/4 443/8 5/8 83/8 1/8 201/2		Hudson Puln & Paper Corn A 1	14 ¹ / ₄ 36 ¹ / ₂ 5 ³ / ₈ 24	15 1/8 387: 5 7/8 26 1/1	Microdot Inc	171/8 81/4 161/2	183/8 91/8 18
Boston Herald-Traveler Corp 24 2634 EICO Electronic Instrument 3 Bould Corp 24 2634 EICO Electronic Instrument 3 Bould Corp 24 2634 EICO Electronic Instrument 1 Bould Corp 25 2634 E	16¼ 46⅓ 15⁄8 41₄ 1⁄4 8		Hugoton Gas Trust Units	26½ 11¼ 44	23 ³ / ₄ 12 46 ³ / ₈	Midland Capital Corp 1 Mid-Sates Business Cap 1 Michle-Goss-Dexter Inc 7½ Milgo Electronics Corp 1	7 1/8 7 3/4 41 1/8	8 8 ³ / ₈ 43 ³ / ₈
Bowmar Instrument Co	3/4 26½ 7/8 7½		Hydrocarbon Chemicals Inc. 1 Ilikon Corp 10c	20½ 5 27¼	22½ 5½ 29%	Miller Mfg Co1	8 1/4 10 1/8 5 7/8	91/8 11 63/4
British-Amer Const & Mat. 5 734 25 Electro Instruments 8	1/4 33/4/ 1/8 33/4 1/8 9		Indian Head Mills Inc com1	458 1814 2334	5 ¹ / ₄ 19 ⁵ / ₈ 25 ⁷ / ₉	Miniature Precision Bearings—	35 13 5	38 1 4 1/8 5 5/8
Brown & Sharpe Mfg Co10 4216 4514 Electrolic Accounting Card1 5	51 7/8 7/8 6 1/2 1/4 10 1/4	Ì.	Indianapolis Water Co10 Industrial Timer Corp1	28 28 ¹ / ₂ 5 ³ / ₄	2934 3079 678	Miracle Mart Inc	40 ³ / ₄ 5 ¹ / ₈ 3 ¹ / ₂	43 1/4 5 5/8 4 1/8
Buckeye Steel Casting Co. 1488 1539 Flion Instruments Inc 50c 3	3/4 51/4 1/4 4 3/4 373/8		Information for Industry25c Infrared Industries Inc* Insurance Securities Inc* Inter-County Tel & Teleg_4.1634	11 3 ⁷ 8 17 ⁵ 8	1258 4½ 1873 43¼	Missouri Utilities Co. 1	23 12 ³ / ₄ 24 ⁷ / ₈ 26 ¹ / ₂	25 1/8 13 5/8 26 5/8 28 1/4
Bush Terminal Buildings Co_10c 3914 Emhart Mfg Co7\(\frac{1}{2}\) 53	3/4 171/4 561/4		International Bank of Wash1 Intl Flavors & Fragrance 50c	17 ¹ / ₄ 4 ³ / ₈ 32 ³ / ₄	1833 474 3434	Modern Homes Construction * Mohawk Rubber Company	2 1/8 5 1/8 25 3/4	3 ½ 65/8 28
C E I R Inc class A 16246 434 Empire State Oil Co 203	5/8 173/4 3/8 213/4 53/4		International Textbook Co* Interstate Bakeries Corp1 Interstate Engineering Corp1 Interstate Motor Freight Syst.1	58 ¹ 2 25 ³ 4 7 ³ 4 21 ¹ 2	62 % 27 ½ 8 ½ 22 %	Monroe Auto Equipment 1 Moor Servocontrols 1 Moore Drop, Forging Co 1		133/8 205/8 113/4 185/8
2 6½ 754 Epsec Inc 2 205	1/8 43/4 1/4 153/9		Interstate Securities Co5 Interstate Vending Co1 Investors Diversified Service A 1	11 18 10 34 204	1174 1134 217	Voore Products Co1 Worningstar-Paisley Inc1	10 ³ / ₈ 19 10 ³ / ₈	11½ 21 11¾
Fut footnotes see page 48	/4		Ionics Inc	1134	1270	Morrison Knudsen Co Inc10	30%	32%

National and Eastern List of Over-The	-Counter Securities (Quotations for Friday, April 19)
Par Bid Ask Par Bid Ask Morse Shoe Inc. 1 8½ 9¼ Safticraft Corp	United Illuminating Co
Mosler Safe Co. 1 17% 19% Sanders Associates class A. 1 39% 41% Moter Industries Inc. 1 20 21½ Santa Fe Drilling Co. 1 19 20* Mothers' Cookie Co. * 6½ 7 Savannah Elec & Power Co. 5 34½ 363 Nalco Chemical Company. 1.25 50½ 54½ Savin Business Machines. 10 10% 11 Narragansett Capital. 1 4½ 4% Sawill Tubular Prod Inc. 13 14	United Servomation Corp. 1 7 1816 Welsded Tube of Amer cl A 1 1 036 111/4 145 Welsded Tube of Amer cl A 1 4 5 Wellington Mgnt Co class A 10c 25 271/4 Well Coast Telephone Company of Americal A 1 5 Wellington Mgnt Co class A 10c 25 271/4 Wellingto
Narrow Fabric Co. 3 8% 9½ Scantlin Electronics. 1234 137 Nashua Corp. 1.66% 23% 25% Schaevitz Engineering. 10c 4 49 National Aeronautical Corp. 1 13% 14% Schield Bantam Co. 5 334 49 National Cleaning Contractors. 1 6 17½ Schiltz (Jos) Brewing. 15 31% 33	United States Servateria Corp. 1 734 876 West Penn Power Co. 5 16 1776 United States Servateria Corp. 1 47½ 876 West Penn Power Co. 5 76½ 80½ United States Sugar Corp. 1 47½ 51 West Coast Transmission Co. 5 21% 23%
National Food Products Corp_1 18 19% Schneider (Walter J)10c 2% 33 National Bas & Oll Corp5 20½ 22½ Science Capital Corp1 3% 3% National Homes Corp A50c 5½ 5½ Science Research Assocs	6 Univis Inc50c 17 18% western Lentucky Gas Co5 24 261/4 (Upper Peninsular Power Co9 285/8 301/2 Western Light & Telephone5 351/2 377/8 Utah Const & Mining Co2 221/2 211/8 Western Mass Companies50c 313/4 338/8
National Patent Development_1c 5½ 5½ 800tt & Fetzer Co	V. S. I. Corp
Nat'l Work-Clothes Rental_50c 6½ 7 Scott Foresman & Co. • 25½ 25½ 26 Neiman-Mercus Co. 2 15½ 17 Scripto Inc class A. 50c 7% 73 Nesbitt John J) Inc. 50c 11½ 12½ Sea Pak Corp. 1 7¼ 83 Nevada Northern Gas Co. 1 23¼ 25% Sealed Power Corp. 10 29¼ 31% New England Gas & Elec Assn. 8 55% 37% Searle (G D) & Co. 2 211 115	44 Van Camp Sea Foot Co. 1 1814 1912 5 Vance Sanders & Company 50c 1814 2016 6 Vance Sanders & Company 50c 1814 2016 6 Vanity Fair Mills Inc. 5 74 7712 6 Wiegand (Edwin L.) Co. 5 23 2456
New Hampshire Ball Bearings 2 101/4 111/4 Seatrain Lines Inc. 4 4 45 New Jersey Natural Gas Co. 5 36% 38% Security Columbian Banknote. 6% 79 New York Airways Inc. 1 4% 5½ Seismograph Service Corp. 1 8 19 New York Trap Rock 2 12% 31/8 Selas Corp of America. 1 77% 89	Vector Mfg Co
Nicholson File Company 1 25 271/4 Sel-rex Corp 1 11 /4 125 Nicon-Baldwin Chemicals 10 63/a 71/a Shatter Proof Glass Co. 50 15/2 18/2 North Amer Van Lines Inc. 223/4 243/a Shawmut Association 371/2 40	Virginia Chemicals & Smelt* 11½ 13½ Wornetco Enterprises Inc A1 22¾ 24 Vitamix Pharmaceutical1 6½ 7 Wornetco Enterprises Inc A1 22¾ 24
Northern Ontario Nat Gas 1734 1916 Shulton Inc class A 50c 42 453 Northwest Natural Gas 91/2 36% 3834 Class B 50c 42 42 453 Northwesters Pub Sarvice C 2 211/6 221/6 Slegel (Henry I) Coling A 1 241/4 261	Waldell & Reed Inc class A 1 19 % 20 ½ Wuritzer Co 10 16 ½ 17 % Walbaum Inc 1 13 % 14 3 % Wyle Laboratories 7 % 8 % Wyle Laboratories 7 % 8 % Walnut Grove Products cl A 2 14 3 % 16 Xtra Inc 1 2 1 % 3 %
Norton Company	44 Walter (Jim) Corp16\%c 19\% 20\%c Yardney Electric Corp25c 4\%c 5\%c Waltham Watch Co5 5\%c Yellow Transit Freight Lines1 15 16\%c Warner & Sweepe Co5 5\%c S8\%c Yellow Transit Freight Lines1 15 16\%c Warner & Sweepe Co5 5\%c S8\%c Yellow Transit Freight Lines1 15 16\%c Warner & Sweepe Co5 5\%c S8\%c Yellow Transit Freight Lines1 15 16\%c Yellow Transit Fre
Ohio Water Service Co. 10 33 ½ 35 ½ 8 mall Business Investment 1 10 ¾ 11 № 11 % Oll Recovery Corp 1c 5 ¾ 6 ½ 8 mucker (J M) Co. • 34 ½ 37 % Oklahoma Cement Co. • 13 14 ½ Society Corp vtc. 1 52 ½ 56 %	\(\frac{\psi_{\lambda}}{\psi_{\text{Nashington}}} \text{Natural Gas Co.10} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Okla Miss River Prod Line 1c 7 8 org Paper 5 13¾ 15 Old Ben Ctal Corp 5 36 39½ Soroban Engineering class A_1 6½ 7 Onyx Chemical Corp 24½ 26½ South Shore Oil & Develop_10c 23 27 Orkin Exterminating Co 23½ 25½ Southbridge Plastic Prod cl A_1 6½ 7 Southeastern Capital Corp 5 6½ 5 5 5	Recent Security Stock Issues (A) (B) (B) (C) (C) (C) (C) (C) (C
Otter Tail Power Co	Continental Device
Pabst Brewing Co. * 18% 19¼ Southern Gulf Utilities 5c 14½ 15 Pacific Airmotive Corp 1 3 35% Southern New England Tele 25 51½ 54 Pacific Far East Line Inc. 5 14¼ 16 Southern Union Gas Co. 1 28% 30 Pacific Gamble Robinson Co. 5 11¼ 12¼ Southern Union Gas Co. 1 28% 30	American deposit rets 201/4 201/4 Sony Corp "adrs" 175/8 191/4
Pac Mercury Electronics clA _50c 6 6% \$1 convertible preferred5 34% 37! Pacific Power & Light Co6½ 26% 28½ Southwest Gas Producing Co1 7% 8! Pacific Southwest Airline* 25½ 27½ Southwestern Electric Svc Co1 23½ 25 Pacific Vere anie Oi! Corp5 19¾ 21½ Southwestern Electric Svc Co1 23½ 25 Southwestern Logenteet Co5 19¾ 21½ Southwestern Logenteet Co5 19½ 21½	Par Bid Ask SA Manufacturers & Traders 5 3034 33
Packard Instrument Co. 10 14% 16½ Southwestern States Tele 1 40% 43 Pako Corporation 50 13% 14% Special Metals Inc. 2 10% 12 Panacolor , Inc. 20c 63% 7½ Spector Freight System cl A.1 7½ 7½ Sprague Electric Co. 2½ 62½ 66	Cash Francisco
Parker-Hapmifin Corp. * 25% 27% Standard * Parkyiew Drugs Inc 1 12½ 13% Standard * Poors Corp. 1 23% 25 Paterson Parkyiew Drugs Inc 25% 3 1 25% 3 1 25% 3 1 25% 3 1 1 25% 3 1 1 25% 3 1 1 25% 3 1 1 25% 3 1 1 25% 2<	Boatmen's Natl Bk St Louis20. 43 46 m Mercantile Tr (St Louis).12.50 48 51 48 Broad St Trust Co (Phila)5 32 4 35 4 Merchants Bank of N Y6.25 48 1/2 52 1/2 6 Camden Trust Co (N J)5 49 52 8 Monmouth Cnty Natl Bk (NJ) 8 59 52 8 Monmouth Cnty Natl Bk (NJ) 8 59 52 8 50 50 50 50 50 50 50 50 50 50 50 50 50
Pauley Petroleum Inc 1 14 15 % Standard Motor Prod Inc A. 2 15 ½ 16' Peerless Tube Co 2 75% 8½ Standard Register Co 1 313'% 33' Pennsylvania Gas & Water Co. 41½ 43% Standard Stenderd Screw Co. 20 30½ 32' Pennsyl Real Estate Inv Tr. 8 10 103'4 Standerd Products Inc 5 37 40'	Centl-Penn Natl Bk of Phila_10 57½ 60% of New York25 117 120¼ Chase Manhattan Bk (N Y)_12½ 81% 84% National Bank of Detroit12½ 70 73¼ Chemical Bank N Y Trust Co_12 86¼ 89 National Bank of Westchester_5 27% 29¾ Citizens & Southern National National Bank (Cleve)8 62¼ 65¼
Pepsi-Cola Bottling Co Wash_1Gc 4 5 4 5 4 5 5 4 5 5	City Trust Co (Bridgeport) 10 54 57% Irust Co (Albany)
Peter Paul Inc. 33 35½ Stone-Woodward Inc 5 9¾ 10	Connecticut Bank & Tr Co_12½ 71¾ 75¼ Banking Co (N J)10 36½ 38% Connecticut Natl Bank5 18¾ 20 Natl Shawmut Bk of Bstn_12½ 66½ 69¾ Natl State Bk of Newark _6.25 41½ 43% New Eng Merchants Natl Bk_10 54½ 57¼
Pickering Lumber Corp. 334 7% 8% Superior Electric Co. 1 13½ 14* Pledmont Nat'l Gas Co Inc. 1534 167k Superior Electric Co. 1 13½ 14* Pierce & Stevens Chem Corp. 2 12¼ 13% Superior Mfg & Instrument.50c 234 3 Pioneer Natural Gas Co. 3.75 32½ 34½ Swank Inc. 1 19% 20	% County Trust Co (White Plains) New York). New York). North Carolina Natl Bank. 139% 42½ 40% % Crocker-Anglo Natl Bk (S F). 54½ 57 Northern Trust Co (Chic). 20 136 143 % Empire Trust Co (N Y). 50 305 319 200 20 136 143
Playskool Mig 1 13% 15% Systron-Donner Corp. 8 94 9: Plymouth Cordage Co. 25 73 77 Systron-Donner Corp. 6 84 9: Plymouth Rubber Co. 5 8 14 9 9: Szabo Food Service 1 5 16 7: Pneum Dynamics 1 11 12 Talley Industries Inc. 1 6 7: 7: Pocket Bccks Inc. 50: 5 6/2 Tamar Electronics Indus 25c 8 4 9:	Fairfield County Trust Co10
Polychrome Corp.	1
Potter Instruments Co	First Natl Bank (Atlanta)10 61½ 65½ Royal Bank of Canada10 73¼ 763¼ First Natl Bank Maryland10 62½ 67 Royal Bank of Canada10 73¼ 763¼ First Natl Bank of Boston 12½ 91¾ 95 Seattle 1st Natl Bank (Wash)10 67½ 71½ First Natl Bank of Chicago20 76½ 80 Second Natl Bank of Physics 10 67½ 71½ 80 Second Natl Bank of Physics 10 67½ 71½
Primex Equities Corp	
Public Svc Co of New Hamp 1 1134 1238 Telex Inc 1 6½ 7 Public Svc Co of New Hamp 5 27% 29½ Tenn Nat Gas Lines Inc 1 12½ 13 Public Svc Co of New Mex 5 34½ 36% Tenney Corp class A 1 17% 2 Public Svc of No Carolina 1 13 14 Terminal Transport Co. * 834 9	## First Pennsylvania Banking
Publishers Company Inc. 40c 5¾ 6½ Tex-Star Oil & Gas Corp 1 22½ 24 24 Pueblo Supermarkets Inc. * 29½ 31% Texas American Oil Corp 10 5½ 5 Punta Alegre Sugar Corp 1 10¾ 11½ Texas Butadiene & Chem 1 3½ 4 Purex Corp 1 28½ 28¼ Texas Industries Inc. 1 14¾ 15 Puritan Fashions Corp 1 8¾ 9¼ Texize Chemicals Inc. 1 5½ 6½	Franklin Natl Bk of L I N Y_5 5614 59 (New York)
R E D M Corp. 25c 4% 5½ Therm-O-Disc Inc. 1 26½ 28¹ Radiation Dynamics 1 28¼ 305% Thomasville Furniture Indus 5 163% 17⁵ Reading & Bates Offshore Thompson (H I) Fiber Glass 83% 95° Drilling conv class A 200 18 19% Thriftmay Foods Inc. 2 11½ 121	Hudson Tr Co (Union City) 8 21½ 23% Union Commerce Bk (Cleve) 10 42 44% Hudson Tr Co (Union City) 8 21½ 23% Union Trust Co of Maryland 10 64½ 69 Industrial National Bank of United States Tr Co (Boston) 10 41 44% Providence R I
Redwing Carriers 1.25 13% 14% Thrifty Drug Stores Co 33% 35% 35% 35% 36 36 74 Tidewater Marine Service 1 10 8% 10 8% 10 8% 10 5% <t< td=""><td> Multipartial Valley Bank & Valley Natl Bank of L 1</td></t<>	Multipartial Valley Bank & Valley Natl Bank of L 1
Ridge Tool Co class A* 28½ 30¾ Tohin Packing Co3 25½ 20½ Riley Stoker Corp3 33¼ 35¾ Toledo Scale Corp1 24½ 26€	Trust Co (Philadelphia)10 40 42¾ Wells Fargo Amer Trust Co10 75¼ 78½ 44 45
River Brand Rice Mills Inc. 3½ 22½ 24% Tonka Toys Inc. 1 30¼ 32 Roadway Express Inc. 25c 50¾ 53% Townotor Corp. 1 25 27 Robbins & Myers Inc. 61 67½ Trans-Air System Inc. 10c 3 3 Roberts Co 1 4% 4% 4% Trans-Coast Inv Co. 5 17½ 18	Range for Week Ending April 19 Friday Week's Sales
Rockower Brothers Inc. 30c 2¾ 3¼ Transcontintl Gas Pipe Line_50c 23½ 24² Rockwell Mfg Co. 2½ 26% 28½ Transcontinent TV class B_2.50 17% 18³ Rorer (Wm H) Inc. 8½c 35½ 37% Transcont Investigation 9% 10 Rose Marie Reid 1 5½ 7% Transcont Investigation 10c 2½	Sale Price of Prices Shares Range Since Jan. 1, 1963 Par Low High Low High Ainslie Corp 1,10 Mar 1,60 Jan
Rove Furniture Corp. 1 12% 14 Treesdale Labs Inc. 50c 8½ 9 Royal Dutch Pete. 33½ florins 81¼ 84¾ Trico Products Corp. * 62 661	Camp Chemical Co
Royal Industries Inc. 1	M S F COFP 25c 1.60 1.60 400 1.20 Jan 2.20 Feb. Mashville Electronics 10c 1.30 1.40 1.000 40c Jan 1.40 Apr. T V Development Corp 25c 80c 80c 30c 300 70c Jan 1.10 Mar.

National and Eastern List of Over-The-Counter Securities (Quotations for Friday, April 19) Mutual Funds Insurance Companies

	ern List of Over-The-C	
Mutual Funds- Par Bid Ask	I Funds Mutual Funds Par Bid Ask	Insurance Companies Par Bid Ask Par Bid Ask
Aberdeen Fund 25c 2.21 2.42 Advisers Fund Inc 1 6.52 7.19 Affiliated Fund Inc 1.25 8.08 8.74 American Business Shares 1 4.14 4.48 American Growth Fund Inc 1c 6.00 6.49 American Investors Fund 1 315.91 315.91 Associated Fund Trust 9.29 10.15 4.72 Atomic Physics & Sci Fd 334sc 4.72 5.15	Keystone Custodian Fund Cont. B-4 (Discount Bonds) 1 9.91 10.82 K-1 (Income Fund) 9.55 10.43 K-2 (Growth Fund) 1 5.17 5.64 S-1 (High-Grade Com Stk) 1 21.73 23.70 S-2 (Income Com Stocks) 1 12.97 14.15 S-3 (Growth Com Stock) 1 14.49 15.81 S-4 (Low Priced Com Stks) 1 4.17 4.56 Keystone Internat'l Fund Ltd. 1 1.39 15.56	Actina Casulatry & Surfery
Axe-Houghton Fund "A" Inc 1 5.60 6.09 Axe-Houghton Fund "E" Inc 5 8.81 9.58 Axe-Houghton. Stock Fund Inc. 1 3.88 4.24 Axe-Science & Electrics Corp to 10.97 11.92 Axe-Templeton Growth Fund	Knickerbocker Fund 1 6.39 7.01 Knickerbocker Growth Fund 1 5.81 6.36 Lazard Fund Inc 1 16.00 16.87 Lexington Income Trust 1 11.10 12.13 Life Insurance Investors Inc 1 16.56 18.10 Life Insurance Stk Fund Inc 6.16 6.72	12% 13% Mass Indemnity & Life Ins5 52 56¼
Canada Ltd 1 9.73 10.63 Blue Ridge Mutual Fund Inc 1 11.70 12.79 Bondstock Corp 1 4.17 5.15 Boston Fund Inc 1 9.61 10.50 Broad Street Investing 50c 14.05 15.19 Bullock Fund Ltd 1 13.34 14.62	Loomis-Sayles Fund of Can1 a30.32 Loomis Sayles Mutual Fund* a15.36	American Re-insurance
California Fund Inc 1 7.00 7.65 Canada General Fund— 1 17.15 18.74 (1954) Ltd 1 17.15 18.74 Canadian Fund Inc 1 17.49 18.92 Canadian International Growth— 1 10.85 11.85 Fund Ltd 1 10.85 11.85	shares of beneficial int_33 %c 14.48 15.83 Mass Investors Growth Stock 8.00 8.74 Fund Inc 1 8.00 8.74 Massachusetts Life Fund—Units of beneficial interest_1 23.08 25.22	Boston Insurence Co. 5 37% 40 Northeastern: Insurance 3.33½ 17 187% Citizens: Casualty (N Y) "A" 2 12½ 135% Northeastern: Insurance 3.3½ 17 547% Citizens: Life Insur Co of NY 2 28½ 30% North Western Natl Life Ins. 20 300 317 Coastal States: Life Ins. Co 1.2 28½ 47% Combined Ins. Co of America 45½ 47% Old Line Life Ins. Co. America 2 50 53½ Combined Ins. Co (Ky) 2 56½ 59¾ Pacific Indefinity. Co 3½ 35½ 38½ Connecticut Gen Life Insur 5 149 154 Pacific Insurence Co of N Y-10 59 627%
Fund Ltd 1 10.85 11.85 Capital Life Ins.Shares & 10.52 11.53 Growth Stock Fund 10.52 11.53 Century Shares Trust 1 13.96 15.26 Chase Fund of Boston 1 6.26 6.84 Chemical Fund Inc 256 10.97 11.93 Colonial Fund Inc 1 11.42 12.48 Colonial Growth & Energy 1 12.24 13.38	Morton (B C) & Co Funds— 6.37 6.98 Growth Series 1 6.37 6.98 Insurance Series 1 8.45 9.26 Mutual Investing Foundation 1 15.23 16.47	Continental Amer Life Ins 10 69 75½ Peerless Insurance (Co 5 61 64½
Commonwealth Income Fund	Nation Wide Securities Co Inc. 1 22.43 24.47 National Investors Corp. 1 15.13 16.36 National Securities Series	Employers Reinsurance Corp 5 81 87½ Quaker City Life Ins (Pa) 5 84½ 88½ Federal Insurance Co 4 74½ 78 Reinsurance Corp (N Y) 2 25 27¾ Fidelity Bankers Life Ins 1 13¼ 14¾ Republic Insurance (Texas) 5 29½ 323¾ Fidelity & Deposit of Md 5 67½ 71 Republic Nat'l Life Insurance 1 48 515% First Nat'l Life (Phoenix) 1 5 5¾
Concord Fund Inc.	Dividend Series	General Reinsurance Corp. 10 211 221 Seaboard Life Ins of Amer 1 10 1/8 11 1/8 Seaboard Surety Co. 5 46 50 Georgia Internat'l Life Ins. 2.50 16 1/4 17% Security Ins (New Haven) 10 67 1/2 71 Glens Falls
Diversified Income Fund	New York Capital Fund Ltd.34c al5.81	Greatamerica Corp 3 14% 15 \$650 preferred CO 2 52% 55% Gruff Life (Jacksonwille Fla) 2½ 46% 485% Standard Sec Life Ins (NY) 2 11¼ 12½ Hantord Fire Insurance CO 5 73 76½ Travelers Insurance CO 5 77 76½ Travelers Insurance CO 5 176 181½ Hartford Steam Boiler & Insur 5 119 123% Union Bankers Ins CO (Tex) 1 1 12 Union Bankers Ins CO (Tex) 6 181½ United Family Life Ins CO 1 64% 66% Illinois Mid-Cont Life Ins 50c 8½ 9¼ United Family Life Ins CO 6 1 64% 66% Int Life Ins CO 6 Buffalo 2 183% 20% United Security Life Ins CO 6 60¼ 63% United Security Life Ins Co 1 60¼ 63% United Security Life Ins Co 1 80½ 20% United Security Life Ins Co 1 1 64% 20% United Security Life Ins Co 1 1 64% 20% United Security Life Ins Co 1 1 64% 20% United Security Life Ins Co 1 1 64% 20% United Security Life Ins Co 1 1 64% 20% United Security Life Ins Co 1 1 64% 20% United Security Life Ins Co 1 1 64% 20% United Security Life Ins Co 1 1 64% 20% United Security Life Ins Co 1 1 64% 20% United Security Life Ins Co 1 1 64% 20% United Security Life Ins Co 1 2 64% 20% 20% United Security Life Ins Co 1 2 64% 20% 20% 20% 20% 20% 20% 20% 20% 20% 20
Dow Theory Invest Fund Inc_1 4.82 5.21 Dreyfus Fund Inc1 16.78 18.23 Eaton & Howard— 50c 12.61 13.62 Stock Fund 50c 13.80 14.91	Pine Street Fund Inc50c 11.88 11.99 Pioneer Fund Inc250 9.40 10.30 Price (T Rowe) Growth Stock Fund Inc1 15.21 15.36 Provident Fund for Income 1 414 15.36	Interstate Life & Accident
Electronics Investment Corp.	Puritan Fund Inc 1 8.56 9.25 Putnam (Geo) Fund 1 14.93 16.23 Putnam Growth 1 8.61 9.36 Quarterly Dist Shares Inc 1 7.00 7.65 Research Investing 1 10.59 11.57 Revere Fund Inc 1 10.33 11.23	Liberty Life Insurance 2 30½ 33½ Westin Reserve Life Assur Ohio 1 17 18¾ Obligations of Government Agencies Figures after decimal point represent one or more 32nds of a point Federal Home Loan Banks Bid Ask Banks for Cooperatives Bid Ask 3.40s May 15, 1963 100 100.1 3.05s June 3, 1963 99.31 100
Fidelity Trend Fund Inc.	Scudder Fund of Canada	3.40s May 15, 1963 100 100.1 3.05s June 3, 1963 99.31 100 3¼s July 16, 1963 100 100.1 3.15s Aug 1, 1963 99.31 100 3.30s Aug 15, 1963 100 100.1 3.15s Oct 1, 1963 99.31 100 3.30s Sep 16, 1963 100 100.1 Federal Land Bank Bonds 3.20s Jan 15, 1964 99.31 100 2½s May 1, 1963 99.30 100 3¼s Feb 17, 1964 99.31 100 3¾s Aug 20, 1963 100.3 3¾s Sep 15, 1965 100.16 100.20 3¼s Oct 22, 1963 100 100.2 Federal Natl Mortgage Assn— 4 Oct 20, 1964 101. 101.2 Federal Natl Mortgage Assn— 3.48s 48 Oct 20, 1963 99.31 100 48s Cot 20, 1964 101. 101.2
Franklin Custodian Funds— Bond Series 1c 2.48 2.73 Util series 1c 7.74 8.50 Common stock series 1c 6.34 6.97 Preferred stock series 1c 2.58 2.84 Fund of America Inc 1 7.77 8.45 Fundamental Investors 1 9.73 10.66	Southwestern Investors Inc. 1 8.37 9.05	4½s Nov 12, 1963 100.17 100.19 4s Oct 20, 1965 101.2 101.10 3½s May 11, 1964 100.14 100.18 4s Dec 20, 1965 101.8 101.16 4s Sep 10, 1964 100.30 101.2 3½s Feb 21, 1966 99.28 100.8 3½s Dec 11, 1964 100.28 101 3¼s May 2, 1966 98.28 99.8 4¾s Jun 10, 1965 101.28 102.4 4¼s July 20, 1966 101.20 102 3¾s May 10, 1966 101.20 102
General Investors Trust1 6.92 7.52	Television-Electronics Fund	4 %s Sep 10, 1966 101.18 101.26 4 ¼s Mar 20, 1968 101.8 102.9 3 %s Mar 11, 1968 99.8 99.16 4 ¾s Mar 20, 1969 102 103 4 ½s Apr 10, 1969 101.24 102.24 4 ½s Mar 20, 1969 103.8 104.8 4 ½s Apr 10, 1970 103.8 104.8 5 ½s Feb 20, 1970 106 107 4 ½s Sep 10, 1971 100.8 101.8 5 ½s July 20, 1970 96.20 97.20 4 ½s Sep 10, 1971 100.8 101.8 5 ½s July 20, 1970 106.16 107.16 4 ½s Sep 10, 1971 102.16 103.16 4 ½s Oct 1, 1970-1967 102 103
Guardian Mutual Fund Inc.	United Continental Fund	5\(\frac{1}{4}\) s Feb 10, 1972 107.16 108.16 3\(\frac{1}{2}\) s May 1, 1971 96 97 4\(\frac{1}{3}\) s Jun 12, 1972 102 103 4\(\frac{1}{4}\) s Feb 15, 1972-1967 100.16 101.16 4\(\frac{1}{4}\) s Jun 12, 1973 101.8 102.8 3\(\frac{1}{2}\) s S Ep 15, 1972 198.16 99.16 4\(\frac{1}{2}\) s Feb 10, 1977 103.16 104.16 4\(\frac{1}{2}\) s Feb 20, 1974 103.8 104.8 4\(\frac{1}{3}\) s Feb 20, 1978-73 99.28 100.4 U. S. Certificates of Indebtedness and Notes
Income Fund of Boston Inc. 1 8.15 8.91 Incorporated Income Fund. 1 9.57 10.46 Incorporated Investors. 1 7.17 7.84 Institutional Shares Ltd.	Value Line Fund Inc 1 6.31 6.90 Value Line Income Fund Inc 1 5.32 5.81 Value Line Special Situations Fund Inc 2.91 3.18 Wall Street Investing Corp 1 9.26 10.12 Washington Mutual Investors Fund Inc 1 10.77 11.77	
Int'l Resources Fund Inc1c 4.68 5.11 Investment Co of America1 10.19 11.14 Investment Trust of Boston1 11.69 12.78 Investors Group Funds Investors Mutual Income Fund 11.33 12.24	Wellington Equity Fund 1 13.62 14.80 Wellington Fund 1 14.49 15.79 Whitehall Fund 1 13.48 14.57 Winfield Growth Ind Fund 10 7.27 7.95 Wisconsin Fund Inc 1 6.74 7.29	Treasury Notes— 4s May 15, 1963 100.5 100.7 3%s Feb 15,1965 100.4 100.6 3½s May 15, 1963 100.3 100.5 1½s Apr 1, 1966 95.18 95.22 1½s Oct 1, 1963 99.14 99.16 4s Aug 15, 1966 95.18 95.22 1½s Apr 1, 1964 98.31 99.1 35%s Feb 15, 1966 94.22 94.26 1½s Apr 1, 1964 98.31 99.1 35%s Feb 15, 1967 93.22 93.26
Investors Stock Fund	Swap Funds— a11.60 Centennial Fund Inc a87.49 Congress Street Fund Inc a8.67 Devonshire Street Fund Inc a2.136 Empire Fund a23.08 Federal Street Fund a44.57	4\%s May 15, 1964 101.21 101.23 1\frac{1}{28} Apr 1, 1967 99.22 99.26 3\%s May 15, 1964 100.20 100.22 3\%s Aug 15, 1967 100.2 100.6 5s Aug 15, 1964 102.8 102.10 1\frac{1}{28} Oct 1, 1967 92.24 92.28 3\%s Aug 15, 1964 100.21 100.23 1\frac{1}{28} Apr 1, 1968 91.30 92.6 Federal Intermediate Credit Bank Debentures Rate Dated Due Bid Ask Rate Dated Due Bid Ask
Keystone Custodian Funds— 1 25.10 26.20 B-1 (Investment Bonds) — 1 25.10 26.20 B-2 (Medium Grade Bonds) — 1 22.86 24.94 B-3 (Low Priced Bonds) — 1 16.42 17.92	Investors Capital Exchange Fd. a80.29 Ohio Capital a15.61 Second Centennial Fund Inc. a14.57 Westminster Fund Inc. a11.00 NV. Debentures Issues	3.45s 8- 1-62 6- 1-63 · 400 . 100.1 3.15s 1- 2-63 10- 1-63 99.31 · 100 3.35s 9- 4-62 6- 3-63 100 100.1 3.15s 2- 4-63 11- 4-63 99.31 · 100 3.20s 10- 1-62 7- 1-63 100 100.1 3.15s 3- 4-63 12- 2-63 99.31 100 3.10s 11- 1-62 8- 1-63 99.31 100 3.20s 4- 1-63 12- 2-64 99.31 100 3.15s 12- 3-62 9- 3-63 99.31 100 3.20s 4- 1-63 12- 2-64 99.31 100 United States Treasury Bills
Bonds Bid Ask American Tel & Tel	Bonds Bid Ask New York Tele 41/4s2000 991/8 991/2	Bid Ask Bid Ask Apr 25, 1963 99.976 99.978 Aug 1, 1963 99.178 99.178 May 2, 1963 99.922 99.925 Aug 8, 1963 99.121 99.121 99.121
4\%s 1996 101 101\%g 4\%s 1994 104\%g 106\%g 4\%s 1993 100 100\%g Arkansas Power 4\%gs 1993 100 100\%g Atlanta Gas 4\%gs 1988 99\%g 99\%g Barium Steel conv 5\%gs 1989 90\%g 99\%g Carrier Corp 4\%gs 1982 101\%g 103\%g	Northwesth Bell Tel 4%s_2003 1011/4 1011/2 Cklahoma Gas & Elec 41/4s.1993 983/4 991/6 Pacific Petroleum 5s1977 1051/2 108 Potomac Electric 43/ss1981 100 1003/6 Public Serv Co of Okla 45/ss 1983 971/2 977/8 Quebec Nat Gas 53/4s1985 85 881/2 Republic Pictures 4s1965 93 971/6	May 9, 1963 99.868 99.873 Aug 15, 1963 99.070 99.083 May 16, 1963 99.812 99.819 Aug 22, 1963 99.004 99.014 May 23, 1963 99.754 99.759 Aug 29, 1963 98.947 98.957 May 31, 1963 99.690 99.697 Sep 5, 1963 98.889 98.901 June 6, 1963 99.643 99.649 Sep 12, 1963 98.822 98.841 June 13, 1963 99.587 99.594 Sep 19, 1963 98.701 98.701 June 20, 1963 99.528 99.535 Sep 26, 1963 98.705 98.705 98.705
Commercial Credit— 43% notes	Sheraton Co of Am 5s ww_1967 102 107 Southwestern Elec Power— 4%s 1993 101% 1002 107 Tenn Gas Trans 4%s 1993 101% 100½ 100½ Texas Elec Service 4%s 1993 101¼ 101½ Texas Power & Light 4%s 1993 101¼ 1015% Textron Amer 5s 1970 99½ 102½	June 24, 1963 99.486 99.503 Oct 3, 1963 98.642 98.656 June 27, 1963 99.472 99.479 Oct 10, 1963 98.580 98.584 98.584 July 5, 1963 99.406 99.412 Oct 15, 1963 98.543 98.543 98.543 July 11, 1963 99.388 99.384 Oct 17, 1963 98.517 98.532 July 15, 1963 99.326 99.335 Jar. 15, 1964 97.759 97.774 July 18, 1963 99.299 99.306 Apr. 15, 1964 96.949 96.968 July 25, 1963 99.240 99.251
Genl Tele & Electron 4½s 1988 105% 101 105% 101 105% 101 105% 101 105% 101 105% 101 105% 101 105% 101 105% 101 105% 101 105% 101 105% 101 105% 101 105% 101 105% 101 105% 101 105% 101 105% 101 105% 105%	5s debentures 1971 108½ 111½ 5s ww 1984 121 125 Westcoast Trans 5½s A 1983 95 97½ 5½s series C 1938 95½ 98½	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.

New York Stock Exchange, t New stock, x Ex-dividend, wi When, issued, y Ex-stock, dividend.

THE COURSE OF BANK CLEARINGS

Bank clearings this week will show a decrease compared with a year ago. Preliminary figures compiled by us, based on telegraphic advices from the chief cities of the country, indicate that for the week ended Saturday, April 20, clearings from all cities of the United States from which it is possible to obtain weekly clearings will be 1.9% below those for the corresponding week last year. Our preliminary totals stand at \$32,412,424,201 against \$33,026,290,459 for the same week in 1962. At this center there is a loss for the week ending Friday of 10.4%. Good Friday, a bank holiday in many cities, fell in this week last year, while this year it was a week earlier. Our comparative summary for the week follows:

CLEARINGS-RETURNS BY TELEGRAPH

Week Ending April 20—	1963	1962	%
New York	\$16,954,613,819	\$18,929,024,277	-10.4
Cilicago	1,671,660,888	a1,197,389,852	+39.6
Philadelphia	1,326,000,000	a1,090,000,000	+21.7
Boston	b737,239,234	823,860,149	-10.5
Kansas City	582,334,063	593,309,707	- 1.8
St. Louis	468,800,000		+ 0.6
San Francisco	1,034,978,000	1,025,624,156	+ 0.9
Pittsburgh	536,167,018	a427,621,363	+ 25.4
Cleveland	760,456,665	768,587,609	1.1
Baltimore	508,431,085	a385,779,860	+ 31.8
Ten cities five days	\$24,580.680,772	\$25,707,296,973	- 4.4
Other cities, five days	6,427,208,653	6,099,161,240	+ 5.4
Total all cities, five days	\$31,007,889,425	\$31.806.458.213	- 2.5
All cities, one day	1,404,534,776		+ 6.9
Total all cities for week	\$32,412,424,201	\$33,026,290,459	1.9
a Four days only, Good Frida b Four days only, Friday Patr		day.	

Complete and exact details of the week covered by the foregoing will appear in our issue of next week. We cannot furnish them today, inasmuch as the week ends Saturday and the Saturday figures are not available at

Saturday and the Saturday figures are not available at time of going to press. Accordingly, in the above, the last day of the week in all cases has to be estimated. In the elaborate detailed statement, however, which we present further below we are able to give the final and complte results of the week previous—the week ended April 13. For that week there was an increase of 2.9%, the aggregate of clearings for the whole country having amounted to \$31,249,143,842 against \$30,360,102,397 in the same week in 1962. Outside this city there was a decrease of 3.1%, the bank clearings at this center having registered a gain of 7.5%. Good Friday, a bank holiday in many cities came in this week, while last year it was a week later. We group the cities

according to the Federal Reserve Districts in which they are located and from this it appears that in the New York Reserve District (including this city) the totals register a gain of 7.4%; but in the Boston Reserve District the totals record a loss of 0.6%, and in the Philadelphia Reserve District of 20.2%. In the Cleveland Reserve District there is a decrease of 5.8% and in the Richmond Reserve District of 7.0%; but in the Atlanta Reserve District there is an increase of 10.6%. The Chicago Reserve District falls behind by 16.1%, and the St. Louis Reserve District by 0.2%; but the Minneapolis Reserve District has enlarged its totals by 2.8%. In the Kansas City Reserve District the totals show an improvement of 0.3%; in the Dallas Reserve District of 4.4%, and in the San Francisco Reserve District of 4.0%.

Week Ended April 13—	SUMMARY OF BANK	CLEARINGS			
Federal Reserve Districts	1963 \$	1962 \$	Inc. or Dec. %	1961 \$	1960 \$
1st Boston 12 cities	1,009,906,732	1,016,352,099	— 0.6	980,717,576	954,830,764
2nd New York 9 "	18,950,162,290	17,651,902,826	+ 7.4	15,428,925,455	15,759,348,064
3rd Philadelphia 9 "	964,535,087	1,208,914,859	-20.2	1,214,101,035	931,492,632
4th Cleveland 7 "	1,422,524,515	1,510,256,266	- 5.8	1,455,456,940	1,554,004,562
5th Richmond 6 "	782.785.391	842.037.472	 7.0	838,251,684	741,771,852
6th Atlanta 10 "	1.732.993.717	1.566.709.774	-16.1	1,825,740,754	1,524,189,594
7th Chicago 17 "	1.551.757.795	1,848,281,877	+10.6	1,506,910,686	1,484,405,909
8th St. Louis 4 "	811.425.805	812,766,545	- 0.2	791.093.322	789,803.091
9th Minneapolis 7 "	784.082.070	762,485,553	+ 2.8	738,368,637	697,246,508
10th Kansas City 9 "	814,072,743	811.762.655	X 0.3	759,028,389	719,246,508
11th Dallas 6 "	710.147.280	680,415,485	+ 4.4	630.818.977	610.835.743
12th San Francisco 10 "	1,714,750,417	1,648,216,986	+ 4.0	1,538,136,908	1,456,496,683
Total106 cities	31,249,143,842	30,360,102,397	+ 2.9	27,707,550,363	27,224,194,488
Outside New York City	12,750,745,006	13,159,710,528	— 3.1	12,731,949,295	11,884,203,863

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

Description-	-Month	of March—	-Three	Months-
Stocks-	1963	1962	1963	1962
Number of shares	74,784,297	68,482,247	254,584,480	215,497,672
Bonds-				
Railroad & mis International Bank	\$83,390,000	\$104,730,400	\$294,599,000	
Foreign government U.S. Government	7,798,000	8,813,000	22,185,200	21,450,000
Total bonds	\$91,346,000	\$113,543,400	\$316,962,200	\$347,957,400

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

		Number	of Shares-	
	1963	1962	1961	1960
January February March	100,614,538 - 79,185,645 - 74,784,297	80,883,432 66,131,993 68,482,247	89,108,085 92,803,996 118,034,886	63,932,362 60,533,354 65,715,223
1st Quarter	254.584.480	215,497,672	299.946.967	190.180.939.

The course of bank clearings for leading cities for the month of March and the three months ended March 31 in each of the last four years is shown below:

4.44	BANK	CLEARI	GS F	OR LEAD	DING C	ITIES IN	MARCI
000,000	-	-Month	of Mar	ch		-Jan. 1 to	March
nitted)	19	63 1962	196	1960	196	33 1962	196

	Omitted)	1963	1962	1961	1960	1963	1962	1961	1960	į
	New York			74,771		236,962				
	Philadelphia.	5,015	5,255	4,914	4,941	14,640	15,191		14,134	
ė.	Chicago	5,730	5,764	5,817		17,202	17,079	16,693	16,567	
	Detroit	3,277	3,401	3,197	3,439		10,084	9,314	9,868	
	Boston	3,728	3,808	3,813	3,426			10,446		
	San Fran	3,974			3,477			10,493	9,925	
	Cleveland	2,793	2,818	2,672	2,791	8,739	8,547	7,723	8,233	
	Dallas	2,789	2,777	2,612	2,387	8,567	8,295	7,332		
	Pittsburgh .	1,999	2,099	2,100	2,147	5,827	6,056	5.707	6,131	
	Kansas City	2,302	2,335	2,278	2,072	6,934	6,800	6,495	6,104	9
	St. Louis	1,849	1,885	1,891	1,763	5,656	5.512	5,388	5,241	
	Minneapolis.	2,352	2,277	2.327	2.080	7,125	6,850	6,454	6.011	
	Houston	2,212	2,196	2,045	1.933	6.616	6.451	5.710	5.545	
	Atlanta	2,177	2,092	2,095	1,939	6,445	6,360	5.848	5,565	
	Baltimore	1,756	1,802	1,831	1,728	5.267	5,269	5,095	4.939	
	Cincinnati	1,405	1,461	1,413		4,376	4,393	4,060	4.020	
	Richmond .		1.004	1.096		3.076	3.015	3,158		
	Louisville	974	984	958	901	3,108	3,004			
	New Orleans	1,333	1.313	1.247	1,251	3,985			3,549	
	Seattle	1,117	1.094	1,040				2.814		
	Jacksonville.	1,300	1,332	1.341	1,356	4,108	4,031			
	Portland	1,155	1,068	1,010	1.004					
	Birmingham.	1,391	1,337	1,101		4,173				
	Omaha	878		862	779	2,722		2,442		
	Denver	1.046	1.097	1.047		3,139	3,238			
	St. Paul	907	874	880	786	2,686	2,550			
	Memphis	843		751		2,618	2,463	2,239	2.095	
	Buffalo		675	676		2,037	2,006	1,922	1,970	
	Washington.			694		2,177	2,127		1,740	
	Milwaukee .	850		789		2,524	2.438	2,307	2,211	
	Nashville	717	740	718	634	2,294		2,029	1.881	
	Tot. 31 Cities					THE PERSON NAMED IN COLUMN	AND DESCRIPTION OF THE PERSON NAMED IN			
						413,261	388,085		331,178	
	Other Cities					31,312	30,263	28,122	27,391	
	Total All	149,614	145,586	141,444	125,871	444,573		395,968	358,569	
	Outside NYC	68,471	68,614	66,673	64,132	207,611	203,298	189,251	185,902	
						1000	L. Na.	1 12 THE THEFT I	A DESCRIPTION	

We also furnish a summary of the clearings for We also furnish a summary of the clearings for the month of March. For that month there was an increase of the entire body of clearing houses of 2.8%, the 1963 aggregate of clearings having been \$149,614,431,999, and the 1962 aggregate of \$145,586,100,358. In the New York Reserve District the totals register an improvement of 5.5%, but in the Boston Reserve District the totals record a falling off of 1.9%, and in the Philadelphia Reserve District of 4.2%. In the Cleveland Reserve District the totals are smaller by 2.9%, and in the Richmond Reserve District by 1.2%, but in the Atlanta Reserve District the totals are larger by 1.8%. The Chicago Reserve District suffers a loss of 0.3%, and the St. Louis Reserve District of 0.5%, but the Minneapolis Reserve District has to its credit a gain of 3.3%. In the Kansas City Reserve District the totals show a decrease of 1.4%, but in the Dallas Reserve District there is an increase of 0.2%, and in the San Francisco Reserve District of 1.9%.

Month of March	1963	1962	Inc. or	1961	1960
Federal Reserve Districts	\$	\$	Dec. %	\$	\$
1st Boston 14 cities 2nd New York 10 " 3rd Philadelphia 13 " 4th Cleveland 15 " 5th Richmond 8 " 6th Atlanta 16 " 7th Chicago 31 " 8th St. Louis 6 " 9th Minneapolis 16 " 10th Kansas City 14 " 11th Dallas 11 "	4,615,983,228 83,598,061,309 5,384,298,633 7,108,427,435 3,773,934,903 7,654,615,305 11,593,910,327 3,714,343,200 3,595,410,776 4,899,257,836 5,723,177,444	4,707,387,607 79,264,404,853 5,621,753,413 7,318,275,800 3,818,412,812 7,519,167,215 11,633,887,973 3,731,497,020 3,481,120,878 4,970,690,376 5,712,435,695 7,807,096,716	1.9 + 5.5 4.2 2.9 1.2 + 1.8 0.3 0.5 + 3.3 1.4 + 0.2 + 1.9	4,668,946,141 76,884,664,018 5,293,831,027 7,119,355,563 3,887,992,623 7,170,322,762 11,466,653,194 3,645,250,962 3,542,114,763 4,859,079,109 5,395,493,822 7,510,984,774	4,246,633,406 63,881,069,522 5,341,039,807 7,198,039,307 3,599,138,065 6,932,881,601 11,528,198,047 3,395,809,628 3,185,404,304 4,457,445,793 5,029,263,923 7,076,925,565
12th San Francisco 17 "	7,953,011,703	1,001,030,110			
Total171 cities	149,614,431,999	145,586,100,358	+ 2.8	141,444,688,758	125,871,839,970
Outside New York City	68,471,154,067	68,614,708,627	— 0.2	66,673,589,231	64,132,174,994
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We append another table showing clearings by Federal Reserve Districts in the three months for four years:

Federal Reserve Districts	Three Months 1963	Three Months 1962 \$	Inc. or Dec. %	Three Months 1961	Three Months 1960
1st Boston 14 cities	13.891.295.230	13.680,984,384	+ 1.5	12,907,209,545	12,147,668,039
2nd New York 10 "	244,107,657,490	221,828,138,123	+10.0	212,851,049,518	178,798,950,270
3rd Philadelphia 13 "	15,754,873,190	16:279,014,644	- 3.2	14,966,901,078	15,306,110,009
4th Cleveland 15 "	21.677.966.385	21.730,912,980	- 0.2	20,115,022,294	20,937,907,171
5th Richmond8 "	11.455.637.951	11,298,140,212	+ 1.4	10,934,156,169	10,428,473,547
6th Atlanta16 "	23,320,272,478	22.521.383,085	+ 3.5	20,582,646,455	20,240,951,656
7th Chicago 31 "	35.514.544:952	34.748.280.834	+ 2.2	33,254,782,152	33,428,072,140
8th St. Louis 6 "	11,526,062,263	11,124,657,401	+ 3.6	10,478,384,637	10,205,757,633
9th Minneapolis16 "	10.862:864.728	10,431,861,830	+ 4.1	9,926,569,089	9,171,426,289
10th Kansas City 14 "	14,896,755,283	14.688.611.179	+ 1.4	13,880,804,102	12,940,867,764
11th Dallas11 "	17,439,405,312	16,969,808,398	+ 2.8	15,159,804,289	14,687,005,655
12th San Francisco17 "	24,126,386,010	23,047,003,057	+ 4.7	20,911,670,661	20,276,778,222
Total171 cities	444,573,721,272	418,348,796,127	+ 6.3	395,968,999,989	358,569,968,395
Outside New York City	207,611,705,175	203,298,606,426	+ 2.1	189,251,321,614	.185,902,745,450

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

MONTHLY CLEARINGS

A	Clearings,	Total All		Clearings Outs	ide New York——	
Month	1963	1962 \$	Inc. or Dec. %	1963 \$	1962 \$	Inc. or Dec. %
January February March	162,919,514,555 132,039,774,718 149,614,431,999	150,919,911,863 121,842,783,906 145,586,100,358	+ 8.0 + 8.4 + 2.8	76,137,716,222 63,002,834,886 68,471,154,067	73,936,768,693 60,747,129,106 68,614,708,627	+ 3.0 + 3.7 — 0.2
Total 1st Quarter	444,573,721,272	418,348,796,127	+ 6.3	207,611,705,175	203,298,606,426	+ 2.1

We now add our detailed statement showing the figures for each city for the month of March and since Jan. 1 for two years and for week ended April 13.

		Ionth of March		Τ.	an. 1 to March 31-			w	eek Ended App	ril 13———	
Clearings at	1963	1962	Inc. or	1963	1962	Inc. or	1963	1962	Inc. or	1961	1960
First Federal Reserve District—I	Boston— ^{\$}	\$	Dec. %	\$	\$	Dec. %	\$	\$	Dec. %	.	8
Maine—Bangor Portland Massachusetts—Bostoh Fall River	18.879,072 35,139,347 3,728,136,093 16,694,934	18,756,404 35,131,987 3,808,530,413 17,275,978	$\begin{array}{c} + 0.7 \\ + 0.1 \\ - 2.1 \\ - 3.4 \end{array}$	56,330,048 115,247,463 11,132,887,299 50,558,228	56,833,725 115,653,282 10,986,831,078 52,889,654	- 0.9 - 0.4 + 1.3 - 4.4	4,403,433 9,030,572 824,746,260 4,539,004	4,961,726 10,088,518 810,565,322 4,336,557	-11.2 -10.5 $+ 1.7$ $+ 4.7$	4,490,534 8,734,950 788,515,511 3,933,556	4,432,453 9,527,904 787,322,301 4,128,420
Holyoke Lowell New Bedford Springfield Worcester Connecticut—Hartford New Haven	10,240,570 4,812,301 19,603,713 95,466,429 72,988,878 274,387,949 103,126,819	10,678,805 6,937,564 18,098,292 98,435,693 71,301,944 262,794,554 114,230,977	$\begin{array}{r} -4.1 \\ -30.6 \\ +8.3 \\ -3.0 \\ +2.4 \\ +4.4 \\ -9.7 \end{array}$	31,967,181 16,611,020 57,010,816 293,614,987 228,733,366 854,037,548 337,120,868	33,601,438 21,625,079 52,652,929 283,665,395 215,380,137 797,894,580 353,607,720	- 4.9 -23.2 + 8.3 + 3.5 + 6.2 + 7.0 - 4.7	1,608,859 5,137,705 22,478,370 17,927,267 50,302,408 22,509,849	1,641,084 5,652,589 / 22,283,621 16,212,770 61,419,715 28,747,085		1,676,086 4,859,824 20,796,759 15,954,339 60,019,924 27,070,099	1,773,074 4,535,575 17,996,245 15,054,135 45,126,866 21,304,647
Waterbury	24,454,100 192,154,800 19,898,223	23,964,200 200,123,100 21,097,696	$^{+\ 2.0}_{-\ 4.0}_{-\ 5.7}$	73,885,500 587,017,700 56,273,206	72,426,100 581,773,800 56,149,467	+ 2.0 + 0.9 + 0.2	42,391,300 4,827,705	45,894,100 4,549,012		40,673,207 + 3,992,787	40,004,600 3,624,544
Total (14 cities)	4,615,983,228	4.707.357.607	- 1.9	13,891,295,230	13,680,984,384	+ 1.5	1.009.906.732	1.016.352.099	- 0.6	980,717,576	954,830,764

Clearings at	1963	Month of March——	The	,	an. 1 to March 31—				Week Ended A	pril 13	
Second Federal Reserve Distric	s t—New York—	\$	Inc. or Dec. %	1963 \$	1962 \$	Inc. or Dec. %	1963 \$	1962 \$	Inc. or Dec. %	1961 \$	1960 \$
New York—Albany Buifalo Einira Jamestown New York Rochester Syracuse Utica New Jersey—Newark Northern New Jersey Total (10 cities)	474,031,558 676,319,743 13,117,421 17,483,015 81,143,277,932 250,865,310 144,464,959 34,221,366 381,439,858 462,840,147 83,598,061,309	335,593,228 675,496,601 15,713,768 17,678,123 76,971,391,731 250,202,170 139,851,322 32,572,221 354,465,048 471,440,581 79,264,404,853	$\begin{array}{c} +41.3 \\ + 0.1 \\ -16.5 \\ -1.1 \\ + 5.4 \\ + 0.3 \\ + 3.3 \\ + 5.1 \\ + 7.6 \\ -1.8 \\ + 5.5 \end{array}$	1,068,443,387 2,037,335,384 47,693,428 54,124,632 236,962,016,097 773,094,585 458,784,643 105,952,751 1,194,089,225 1,406,123,358	886,890,864 2,006,796,989 44,259,335 54,038,827 215,050,189,701 751,578,840 440,255,485 101,036,246 1,079,377,250 1,413,714,586 221,828,138,123	$\begin{array}{c} +20.5 \\ +1.5 \\ +7.8 \\ +0.2 \\ +10.2 \\ +2.9 \\ +4.2 \\ +4.9 \\ +10.6 \\ \hline -0.5 \\ +10.0 \end{array}$	45,548,282 142,575,277 4,536,777 4,472,778 18,498,398,336 66,626,153 34,921,972 69,593,396 83,852,679 18,950,162,290	38,793,715 140,843,962 3,557,653 4,521,816 17,200,391,869 5,866,696 7,214,194 85,126,455 112,484,466 17,651,902,826	$\begin{array}{c} +17.4 \\ +1.2 \\ +27.5 \\ -1.1 \\ +7.5 \\ +12.4 \\ +484.1 \\ -18.2 \\ -25.5 \\ +7.4 \end{array}$	36,299,567 137,482,166 2,929,349 4,153,253 14,975,601,668 57,553,398 31,179,042 80,960,880 102,766,732	33,063,204 157,251,891 2,960,128 4,113,181 15,339,990,625 50,747,929 31,621,269 63,508,817 76,091,020
Third Federal Reserve District— Pennsylvania—Altoona Bethlehem Chester Harrisburg Labeaster Lebanon Philadelphia Reading Scranton Wilkes-Barre York Du Bois Hazleton Delaware—Wilmington New Jersey—Trenton Total (13 cities)	7,896,302 7,506,229 (a) 33,824,051 21,964,499 7,985,332 5,015,792,000 12,394,599 37,800,414 (a) 26,748,215 2,724,366 7,962,427 119,916,736 81,783,363 5,384,298,533	7,559,202 8,651,239 (a) 34,475,679 21,924,637 9,112,890 5,255,874,000 12,472,904 33,208,725 (a) 27,153,530 2,753,231 7,372,195 116,675,016 84,520,165	+ 4.5 -13.2 - 1.9 + 0.2 -12.4 - 0.6 + 13.8 - 1.5 - 1.0 + 8.0 + 2.8 - 3.2 - 4.2	20,246,778 23,024,023 (a) 106,327,926 70,743,993 24,146,356 14,640,173,000 36,671,821 102,911,342 (a) 84,922,699 6,590,885 24,449,486 377,180,109 237,484,772	20,242,711 23,494,877 (a) 101,717,484 67,933,851 26,239,296 15,191,801,000 43,040,636 94,976,407 (a) 83,173,315 7,056,495 23,565,387 358,696,819 237,056,366	+ 0.1 - 2.0 + 4.5 + 4.1 - 8.0 - 3.6 - 14.8 + 8.4 + 2.1 - 6.6 + 3.8 + 5.2 + 0.2 - 3.2	2,301,351 1,561,108 (a) 5,989,883 899,000,000 2,347,972 8,438,126 (a) 5,900,081 	1,827,007 1,543,149 (a) 5,071,070 1,139,000,000 3,040,705 7,466,245 (a) 6,677,828 	+26.0 + 1.2 	1,717,213 1,825,610 2,591,459 4,864,658 1,138,000,000 6,933,993 7,030,836 (a) 6,628,637 	1,896,018 1,475,188 2,359,558 5,095,264 865,000,000 4,528,058 7,706,694 4,288,544 6,191,267 21,294,639 11,657,402
Fourth Federal Reserve District- Ohio—Canton Cincinnati Cleveland Columbus Hamilton Lorain Mansfield Youngstown Newark Toledo Pennsylvania—Pittsburgh Erie Oil City Kentucky—Lexington West Virginia—Wheeling	61,300,774 1,405,217,976 2,793,314,236 376,194,500 25,927,855 7,570,987 62,483,616 55,667,148 56,904,363 165,285,750 1,999,945,775 42,877,119 15,679,762 26,509,600 13,547,974	63,725,597 1,461,299,402 2,818,372,146 381,926,100 24,770,308 7,249,420 61,777,354 66,347,356 55,883,292 166,873,495 2,999,515,450 41,493,304 27,749,552 23,999,836 17,293,188	- 3.8 - 3.8 - 0.9 - 1.5 + 4.7 + 4.4 + 1.1 - 16.1 + 1.8 - 1.0 - 4.7 + 3.3 - 43.5 + 10.5 - 21.7 - 2.9	186,559,919 4,376,482,282 8,739,557,068 1,119,502,000 68,570,283 21,122,355 187,738,441 170,491,851 165,980,840 501,996,996 5,827,903,601 125,180,121 46,598,988 97,950,826 42,330,904 21,677,966,385	189,799,079 4,393,099,025 8,547,484 018 1,066,464,300 67,050,382 21,034,669 187,347,230 181,118,197 164,821,049 502,654,360 6,056,521,541 123,353,481 87,520,439 89,501,649 53,143,561	- 1.7 - 0.4 + 2.2 + 5.0 + 2.3 + 0.4 + 0.2 - 5.9 + 0.7 - 0.1 - 3.8 + 1.4 - 46.8 + 9.4 - 20.3 - 0.2	14.580,242 320.518,376 631.400,313 82.431,700 13.770,511 16.853,756 342,969,618	14,796,417 306,698,824 640,775,559 88,653,800 	- 1.5 + 4.5 - 1.5 - 7.0 	16,592,522 299,215,280 593,984,971 84,524,100 12,823,587 13,752,154 434,564,326 1,455,456,940	16,356,735 313,976,396 646,512,795 73,899,700 12,167,734 17,020,160 474,971,042
Fifth Federal Reserve District—R West Virginia—Huntington Virginia—Norfolk Richmond South Carolina—Charleston Columbia Maryland—Baltimore Frederick District of Columbia—Washington Total (8 cities) Sixth Federal Reserve District—	26,369,642 119,489,000 1,009,540,017 44,856,366 105,421,578 1,756,008,254 8,642,351 703,607,695 3,773,934,903	25,575,387 106,884,000 1,004,216,198 43,356,379 107,333,107 1,802,726,908 8,996,454 719,324,379 3,818,412,812	+ 3.1 +11.8 + 0.5 + 3.5 - 1.8 - 2.6 - 3.9 - 2.2 - 1.2	78,7342,061 357,902,000 3,076,206,223 142,664,676 329,369,596 5,267,942,952 26,006,395 2,177,204,048 11,455,637,951	72,420,388 331,200,000 3,015,188,092 129,816,100 327,045,896 5,269,463,690 25,325,816 2,127,680,230 11,298,140,212	+ 8.2 + 8.1 + 2.0 + 9.9 + 0.7 - 0.1 + 2.7 + 2.3 + 1.4	5,721,026 29,898,000 219,581,123 12,394,639 327,574,522 187,616,081 782,785,391	5,722,736 27,499,227 213,994,163 10,868,535 405,596,099 178,356,712 842,037,472	0.1 + 8.7 + 2.6 + 14.0 19.2 + 5.2 7.0	5.364,873 24,567,000 230,172,712 11,315,107 397,405,103 169,426,889 838,251,684	5,925,864 21,938,000 225,274,359 10,643,815 331,151,517 146,838,297 741,771,852
Tennessee—Knoxville Nashville Georgia—Atlanta Augusta Columbus Macon Florida—Jacksonville Tampa Alabama—Birmingham Mobile Montgomery Mississippi—Hattlesburg Jackson Meridian Vicksburg Louisiana—New Orleans Total (16 cities) Seventh Federal Reserve District—	156,753,405 717,510,135 2,177,300,000 43,579,462 31,225,384 30,871,731 1,300,769,395 299,978,967 1,391,765,646 77,992,729 44,441,866 35,965,000 87,533,568 11,480,668 3,510,349 1,333,937,000	148,288,656 740,562,786 2,092,300,000 39,457,749 29,514,315 29,893,271 1,332,176,322 195,654,115 1,337,366,312 41,428,000 87,093,960 12,233,035 3,835,830 1,313,556,000 7,519,167,215	+ 5.7 - 3.1 + 4.1 + 10.4 + 5.8 + 3.3 - 2.4 + 7.3 + 4.1 + 5.4 + 6.2 - 13.2 + 0.5 - 6.2 - 8.5 + 1.6 + 1.8	496,141,002 2,294,585,394 6,445,966,229 123,271,269 .97,188,443 95,339,143 4,108,769,389 677,221,074 4,173,838,064 252,276,059 129,737,012 113,232,000 277,923,099 38,337,315 10,871,986 3,985,515,000 23,320,272,478	458,380,480 2,320,100,423 6,360,900,000 112,884,656 92,237,283 90,192,782 4,031,686,954 611,704,737 3,897,467,905 227,418,934 119,183,523 119,050,000 266,8-4,196 35,871,007 11,557,205 3,765,929,000	+ 8.2 	36,194,826 165,296,947 514,300,000 9,676,022 8,298,249 308,951,182 344,211,603 17,631,702 	35,921,068 163,228,420 468,900,000 9,278,511 7,757,862 299,730,500 294,954,930 18,093,735 999,748 267,845,000 1,566,709,774	+ 0.8 + 1.3 + 9.7 + 4.3 + 7.0 + 3.1 + 16.7 - 2.6 	36,471,609 156,966,782 443,500,000 8,243,971 6,981,347 300,756,709 293,034,871 17,228,279 	34,490,961 144,524,188 445,400,000 8,093,783 7,855,492 310,150,321 253,058,919 17,758,225 832,510 261,641,510
Michigan—Ann Arbor Detroit Filint Grand Rapids Jackson Laneing Muskegon Bay City Indiana—Fort Wayne Gary Indianapolis South Bend Terre Haute. Wisconsin—Madison Milwaukee Oshicosh Sheboygan Watertown Manitowoc Lowa—Cedar Rapids Des Moines Sicux City Ames Illinois—Aurora Bloomington Chicago Decatur Peoria Rockford Springfield Sterling Total (31 citles)	17,442,205 3,277,797,000 60,537,612 90,350,526 16,756,063 56,629,926 25,145,153 8,216,046 73,386,445 147,724,203 410,100,304 54,891,513 17,724,212 59,129,645 850,056,985 10,131,169 11,530,513 1,723,553 5,592,177 39,531,985 309,780,207 92,833,511 8,148,730 14,959,340 7,480,018 5,730,533,119 40,242,329 53,964,249 61,021,397 37,020,007 3,530,185	16,581,259 3,401,053,000 54,573,337 88,413,182 19,152,165 55,658,375 25,152,824 7,822,714 71,421,965 134,519,817 408,718,107 49,234,176 18,586,591 63,334,008 793,760,945 9,431,765 11,847,055 11,947,	+ 5.2 - 3.6 + 10.9 + 2.2 - 12.5 + 1.7 - 0.1 + 5.0 + 9.8 + 0.3 + 11.5 - 4.6 - 6.6 + 7.1 + 7.4 - 2.7 - 0.5 + 3.4 + 4.5 + 10.1 + 2.4 + 3.8 - 11.9 - 8.8 - 0.6 - 1.1 - 1.1 - 1.1 - 2.7 - 0.5 - 1.1 - 1.	59,475,809 10,341,584,000 167,896,336 294,466,722 57,612,910 188,648,569 76,478,017 25,583,369 223,879,395 435,734,330 1,374,624,967 158,121,250 56,893,752 178,586,741 2,524,302,109 30,058,064 36,678,615 5517,738 15,358,132 118,318,562 118,318,562 948,147,077 282,340,161 22,135,444 47,428,461 28,080,600 17,202,945,318 123,665,206 170,944,363 184,461,969 121,999,904 11,577,062	50,580,261 10,084,727,000 144,657,476 283,785,178 58,283,351 179,376,153 73,421,853 24,901,458 221,762,644 4,1043,644 1,312,044,060 145,645,902 56,688,945 189,262,215 2,438,136,165 28,492,731 35,574,599 5,674,824 17,476,123 113,695,715 828,561,060 284,848,446 17,055,169 50,441,974 28,661,441 17,079,843,481 107,590,649 165,323,080 188,512,366 111,482,145 10,330,816	$\begin{array}{c} +17.6 \\ +2.5 \\ +16.1 \\ +3.8 \\ -1.2 \\ +4.2 \\ +2.7 \\ +1.0 \\ +6.0 \\ +4.8 \\ +0.4 \\ -5.6 \\ +3.5 \\ +5.5 \\ +2.0 \\ -2.8 \\ -12.1 \\ +4.1 \\ +0.9 \\ +35.6 \\ -6.0 \\ -2.7 \\ +14.4 \\ -0.9 \\ +35.6 \\ -12.1 \\ +4.1 \\ +12.1 \\ +2.1 \\ +2.2 \\ \end{array}$	4,500,910	3,846,485	+17.0 	3,917,099 21,467,227 12,206,884	2,756,325 21,670,302 10,656,996 16,359,121 93,335,000 11,355,405 5,111,557 177,393,379
Eighth Federal Reserve District— Missouri—St. Louis	\$t. Louis— 1,849,981,948 29,816,684 (a) 974,826,766 843,180,540 3,174,113 13,363,149 3,714,343,200	1,885,605,156 27,495,191 3,613,869 984,876,311 813,145,326 3,062,879 13,698,288 3,731,497,020	- 1.9 + 8.4 - 1.0 + 3.7 + 3.6 - 2.4 - 0.5	5,656,650,263 86,584,559 (a) 3,108,784,854 2,618,947,963 10,183,561 44,911,063 11,526,062,263	5,512,753,716 80,653,832 11,849,140 3,004,092,337 2,463,130,207 9,717,249 42,460,920 11,124,657,401	+ 2.6 + 7.4 + 3.5 + 6.3 + 4.8 + 5.8 + 3.6	409,100,000 212,993,895 185,578,596 3,753,314 811,425,805	417,500,000 215,180,921 176,625,937 3,459,687 812,766,545	- 2.0 - 1.0 + 5.1 + 8.5 - 0.2	414,000,000 206,749,347 166,831,328 3,512,647 791,093,322	410,800,000 213,479,243 162,424,489 3,099,359 789,803,091

Clearings at	1963	Month of March—— 1962	Inc. or	1963	n. 1 to March 31—— 1962	Inc. or	1963	W	eek Ended A	pril 13 1961	1960
Ninth Federal Reserve District—	-Minneanolis	S .	Dec. %	\$	\$	Dec. %	\$, , \$	Dec. %	s	\$
Ainnesota—Duluth	A Company of the Comp	35,116,314	— 3.0	104 000 =40							
Rochester	2,352,655,812 *17,000,000	2,277,049,547	+ 3.3	104,990,748 7,125,732,491	106,287,301 6,850,062,330	- 1.2 + 4.0	8,656,604 528,023,942	7,421,657 524,133,385	+16.6 + 0.7	7,856,739 505,000,066	7,701,918 473,234,528
St. I aul	907,090,134	16,606,241 874,329,515	+ 2.4 + 3.7	55,481,693 2,686,771,690	53,001,557 2,550,273,116	+ 4.7 + 5.4	207,064,135				
Winona Fergus Falls	5,556,994 3,092,621	5,682,968 2,941,815	- 2.2 + 5.1	16,679,050 10,263,874	17,368,696	4.0	207,004,133	192,470,020	+ 7.6	186,083,789	179,465,200
Grand Forks	44,274,236 11,659,150	49,353,513 10,669,055	-10.3	140,604,567	10,121,913 149,184,779	+ 1.4	11,895,409	12,016,558		12,355,163	11,606,690
Minotouth Dakota—Aberdeen	14,044,970	13,989,488	+ 9.3 + 0.4	37,759,837 44,133,921	36,061,566 38,048,104	+ 4.7 + 16.0					
Sioux Falls	19,166,744 47,006,762	16,216,266 47,667,447	+18.2	56,950,137 152,229,583	53,627,335 154,388,523	+ 6.2	4,332,369	3,797,615	+14.1	4,418,769	3,518,210
Iontana—Billings	6,774,208 28,888,173	5,555,436 28,279,603	+21.9	20,305,682	19,713,587	- 1.4 + 3.0					
Great Falls Helena	31,501,272	26,156,173	+ 2.2 + 20.5	86,211,098 100,187,865	84,888,424 88,097,180	+ 1.6 + 13.7	7,462,997	7,400,520	+ 0.8	7,430,760	7,496,039
Lewiston	70,186,070 2,430,138	69,356,814 2,150,683	+ 1.2 + 13.0	216,864,501 7,697,991	213,641,213 7,096,206	. + 1.5	16,646,614	15,245,798	+ 9.2	15,163,351	14,746,501
Total (16 cities)	3,595,410,776	3,481,120,878	+ 3.3	10,862,864,728	10,431,861,830	+ 8.5 + 4.1	784,082,070	762,485,553	+ 2.8	738,368,637	697,769,086
											,
Tenth Federal Reserve District-											
ebraska—Fremont	5,293,867	4,741,811	+11.6	16,120,189	14,735,597	+ 9.4	1,375,949	1,164,996	+18.1	1,268,543	1,492,484
Omaha	54,035,975 878,591,354	47,041,165 854,103,848	+ 14.9	157,958,777	141,318,516	+ 11.8	1,304,743 15,922,291	1,440,655 12,756,459	9.4 + 24.8	1,059,925 9,390,425	1,275,647 9,690,509
ansas-Manhattan	7,283,122	5,534,851	+ 2.9 + 31.6	2,722,933,442 19,964,824	2,569,606,802 16,691,572	+ 6.0 + 19.6	205,481,229	206,262,224	— 0.4	184,947.370	165,923,318
Parsons	1,918,296 65,460,177	2,030,190 61,232,586	- 5.5 + 6.9	6,271,880 205,166,373	6,331,031 177,161,992	- 0.9	.=		III		
Wichitaissouri—Joplin	144,315,435 5,975,611	155,072,496 6,042,015	- 6.9 - 1.1	462,893,962	456,252,712	$+15.8 \\ +1.5$	15,389,205 36,741,587	14,114,484 34,509,084	+ 9.0 + 6.5	17,855,238 31,153,429	11,908,476 31,631,460
Kansas City	2,302,878,081	2,335,916,356	- 1.4	19,144,625 6,934,842,742	17,419,237 6,800,691,668	+ 9.9 + 2.0	514,508,724	518,128,000		493,6+7,758	476,521,486
St. Joseph	56,631,077 3,073,342	58,588,805 3,385,471	— 3.3 — 9.2	189,125,434 10,468,581	181,047,895 10,355,627	+ 4.5	14,447,018	14,486,491	— 0.3	12,811,512	13,522,795
klahoma—Tulsa olorado—Colorado Springs	292,257,426 34,980,543	305,981,125 33,337,566	- 4.5 + 4.9	908,369,598 103,954,940	959,269,052	+ 1.1 5.3					
Denver	1,046,563,530	1,097,682,091	- 4.7	3,139,539,916	99,109,868 3,238,619,610	+ 4.9 - 3.1	8,901,997	8,900,202	+ 0.1	6,893,189	7,280,333
Total (14 cities)	4,899,257,836	4,970,690,376	- 1.4	14,896,755,283	14,688,611,179	+ 1.4	814,072,743	811,762,655	+ 0.3	759,028,389	719,246,508
Eleventh Federal Reserve Distri	84,458,073 25,483,337 2,789,697,496 307,470,004	72,183,028 26,681,943 2,777,075,145	+11.5 	247,668,022 79,221,922 8,567,636,282	223,200,478 80,149,243 8,295,020,491	+11.0 	19,566,193 61 4,051,18 0	18,085,344 587,260,899	+ 8.2 + 4.6	18,565,448 541,455,887	17,173,145 524,784,133
El Paso, Ft. Worth	187,209,404	302,762,569 204,458,935	+ 1.6 — 8.4	920,693,527 615,653,150	.889,023,216 622,292,154	+ 3.6					
Galveston	23,131,000	25,843,000 2,196,455,603	10.5 + 0.8	.76,638,000 6,616,872,009	79,171,000	$-\frac{1.1}{-3.2}$	48,041,941 7,545,000	48,799,971 5,119,000	-1.6 + 47.4	42,224,974 7,495,000	44,201,819 6,519,000
	2.212.930.850		— 1.1°		6,451,814,369	+ 2.6					
Port Arthur	2,212,930,850 8,018,206	8,109,865		22,907,005	24,345,924	- 5.9					
Port Arthur Wichita Falls Texarkana	8,018,206 23,340,738 11,639,716	27,679,296 10,877,978	15.7 + 7.0	78,014,923	83,687,311	- 5.9 - 6.8	6,036,385	6,294,514	- 4.1	5,600,539	5,236,795
Port Arthur Wichita Falls Texarkana	8,018,206 23,340,738	27,679,296 10,877,978 60,308,333	15.7				6,036,385 14,906,581	6,294,514 14,855,757	- 4.1 + 0.3		
Port Arthur Wichita Falls Texarkana	8,018,206 23,340,738 11,639,716	27,679,296 10,877,978	15.7 + 7.0	78,014,923 35,486,532	83,687,311 31,224,532	- 6.8 + 13.6				5,600,539	5,236,795
Port Arthur	8,018,206 23,340,738 11,639,716 53,798,620 5,723,177,444	27,679,296 10,877,978 60,308,333 5,712,435,695	—15.7 + 7.0 —10.8	78,014,923 35,486,532 178,613,940	83,687,311 31,224,532 189,879,680	6.8 +13.6 5.9	14,906,581	14,855,757	+ 0.3	5,600,539 15,477,129	5,236,795 12,920,851
Port Arthur	8,018,206 23,340,738 11,639,716 53,788,620 5,723,177,444 t—San Francisco- 9,264,171	27,679,296 10,877,978 60,308,333 5,712,435,695	-15.7 + 7.0 -10.8 + 0.2 + 26.6	78,014,923 35,486,532 178,613,940 17,439,405,312	83,687,311 31,224,532 189,879,680	6.8 + 13.6 5.9 +- 2.8	14,906,581	14,855,757	+ 0.3	5,600,539 15,477,129	5,236,795 12,920,851
Port Arthur Wichita Falls Texarkana Oulsiana—Shreveport Total (11 cities) Twelfth Federal Reserve District Vashington—Bellingham Seattle	8,018,206 23,340,738 11,639,716 53,798,620 5,723,177,444	27,679,296 10,877,978 60,308,333 5,712,435,695	-15.7 + 7.0 -10.8 + 0.2 + 26.6 + 2.1	78,014,923 35,486,532 178,613,940 17,439,405,312 27,819,608 3,253,381,292	83,687,311 31,224,532 189,879,680 16,969,808,398 24,925,294 3,142,479,135	- 6.8 + 13.6 - 5.9 + 2.8 + 11.6 + 3.5	14,906,581 710,147,280 255,537,469	14.855,757 680,415,485 238,573,581	+ 0.3 + 4.4	5,600,533 15,477,129 630,818,977	5,235,795 12,920,851 610,835,743 215,368,715
Port Arthur Wichita Falls	8,018,206 23,340,738 11,639,716 53,788,620 5,723,177,444 t—San Francisco- 9,264,171 1,117,798,902 28,129,335 63,438,263	7,317,010 1,094,981,787 30,259,249 7,003,599	+26.6 + 2.1 - 7.0 - 9.4	78,014,923 35,486,532 178,613,940 17,439,405,312 27,819,608 3,253,381,292 89,191,895 199,569,895	83,687,311 31,224,532 189,879,680 16,969,808,398 24,925,294 3,142,479,135 90,068,020 209,355,808	- 6.8 + 13.6 - 5.9 + 2.8 + 11.6 + 3.5 - 1.0 - 4.7	14,906,581 710,147,280 255,537,469 7,746,998	14,855,757 680,415,485 238,573,581 7,780,770	+ 0.3 + 4.4 + 7.1 - 0.4	5,600,539 15,477,129 630,818,977 227,436,404 6,857,350	5,235,795 12,920,851 610,835,743 215,368,715 6,529,614
Port Arthur Wichita Falls	8,018,206 23,340,738 11,639,716 53,788,620 5,723,177,444 t—San Francisco- 9,264,171 1,117,728,902 28,129,335 63,438,263 **28,000,000 1,155,436,001	7,317,010 1,094,981,787 30,259,299 27,117,327 1,068,430,645		78,014,923 35,486,532 178,613,940 17,439,405,312 27,819,608 3,253,381,292 89,191,890 199,569,895 87,204,178 3,457,109,708	83,687,311 31,224,532 189,879,680 16,969,808,398 24,925,294 3,142,479,135 90,068,020	- 6.8 + 13.6 - 5.9 + 2.8 + 11.6 + 3.5 - 1.0 - 4.7 + 6.6	255,537,469 7,746,998	14,855,757 680,415,485 238,573,581 7,780,770	+ 0.3 + 4.4 + 7.1 - 0.4	5,600,539 15,477,129 630,818,977 227,436,404 6,857,350	5,235,795 12,920,851 610,835,743 215,368,715 6,529,614
Port Arthur Wichita Falls. Texarkana ouisiana—Shreveport Total (11 cities) Twelfth Federal Reserve District ashington—Bellingham Seattle Yakima laho—Boise regon—Eugene Portland tah—Ogden	8,018,206 23,340,738 11,639,716 53,788,620 5,723,177,444 t—San Francisco- 9,264,171 1,117,728,902 28,129,335 63,438,263 *28,000,000 1,155,436,001 27,349,304 557,615,833	7,317,010 1,084,981,787 7,317,010 1,094,981,787 30,259,249 70,039,599 27,117,327 1,668,430,645 27,664,308 555,638,829	+26.6 + 21.1 -7.0 -9.4 + 8.1 -7.1	78,014,923 35,486,532 178,613,940 17,439,405,312 27,819,608 3,253,381,292 89,191,890 199,569,895 87,204,178 3,457,109,708 88,873,559	83,687,311 31,224,532 189,879,680 16,969,808,398 24,925,294 3,142,479,135 90,068,020 209,355,808 81,787,328 3,101,112,849 85,864,794	- 6.8 + 13.6 - 5.9 + 2.8 + 11.6 + 3.5 - 1.0 - 4.7 + 6.6 + 11.5 + 3.5	255,537,469 7,746,998 	14,855,757 680,415,485 238,573,581 7,780,770 236,565,120	+ 0.3 + 4.4 + 7.1 - 0.4 - + 15.5	5,600,539 15,477,129 630,818,977 227,436,404 6,857,350 	5,235,795 12,920,851 610,835,743 215,368,715 6,529,614
Port Arthur Wichita Falls. Texarkana Duisiana—Shreveport Total (11 cities) Twelfth Federal Reserve District ashington—Bellingham Seattle Yakima Laho—Boise Pergon—Eugene Portland tah—Ogden Salt Lake City— Tizona—Phoenix	8,018,206 23,340,738 11,639,716 53,798,620 5,723,177,444 t—San Francisco- 9,264,171 1,117,798,902 28,129,335 63,438,263 *28,000,000 1,155,436,001 27,349,304 557,615,833 435,921,864	7,317,010 1,094,981,787 30,259,249 7,003,599 27,117,327 1,068,430,645 27,664,308 555,638,829 394,178,244		78,014,923 35,486,532 178,613,940 17,439,405,312 27,819,608 3,253,381,292 89,191,890 199,569,895 87,204,178 3,457,109,708 88,873,559 1,720,460,295 1,386,789,106	83,687,311 31,224,532 189,879,680 16,969,808,398 24,925,294 3,142,479,135 90,068,020 209,355,808 81,787,328 3,101,112,849 85,864,794 1,636,847,012 1,224,354,015	- 6.8 + 13.6 - 5.9 + 2.8 + 11.6 + 3.5 - 1.0 - 4.7 + 6.6 + 11.5 + 3.5 + 5.1 + 13.3	255,537,469 7,746,998	14,855,757 680,415,485 238,573,581 7,780,770 236,565,120 119,232,731	+ 0.3 + 4.4 + 7.1 + 7.1 - 0.4 	5,600,539 15,477,129 630,818,977 227,436,404 6,857,350 237,786,813 113,218,667	5,235,795 12,920,851 610,835,743 215,368,715 6,529,614
Port Arthur Wichita Falls Texarkana Duisiana—Shreveport Total (11 cities) Twelfth Federal Reserve District ashington—Bellingham Seattle Yakima Laho—Boise Portland Laho—Ggden Salt Lake City rizona—Phoenix alifornia—Berkeley Long Beach	8,018,206 23,340,738 11,639,716 53,798,620 5,723,177,444 **T-San Francisco- 9,264,171 1,117,798,902 28,129,335 63,438,263 **28,000,000 1,155,436,001 27,349,304 557,615,833 435,921,864 51,272,427 98,098,780	7,317,010 1,094,981,787 30,259,249 7,031,707 1,064,308 55,664,308 555,638,829 394,178,244 55,451,143		78,014,923 35,486,532 178,613,940 17,439,405,312 27,819,608 3,253,381,292 89,191,890 199,569,895 87,204,178 3,457,109,708 88,873,559 1,720,460,295 1,386,789,106 168,471,553	83,687,311 31,224,532 189,879,680 16,969,808,398 24,925,294 3,142,479,135 90,068,020 209,355,808 81,787,328 3,101,112,849 85,864,794 1,636,847,012 1,224,354,015 175,382,682 339,659,007	- 6.8 + 13.6 - 5.9 + 2.8 + 11.6 + 3.5 - 1.0 - 4.7 + 6.6 + 11.5 + 3.5 + 5.1	255,537,469 7,746,998 261,656,065	14,855,757 680,415,485 238,573,581 7,780,770 236,565,120 119,232,731	+ 0.3 + 4.4 + 7.1 + 7.1 + 0.4 - 15.5 + 1.5	5,600,539 15,477,129 630,818,977 227,436,404 6,857,350 237,786,813 113,218,667	5,235,795 12,920,851 610,835,743 215,368,715 6,529,614 237,415,239 104,544,322
Port Arthur Wichita Falls Texarkana Julsiana—Shreveport Total (11 cities) Twelfth Federal Reserve District ashington—Bellingham Seattle Yakima Jaho—Boise regon—Eugene Portland Jah—Ogden Salt Lake City Fizona—Phoenix Asilfornia—Berkeley Long Beach Modesto Pasadena	8,018,206 23,340,738 11,639,716 53,788,620 5,723,177,444 t—San Francisco- 9,264,171 1,117,728,902 28,129,335 63,438,263 *28,000,000 1,155,436,001 27,349,304 557,615,833 435,921,864 51,272,427 98,098,780 42,842,073 51,015,585	7,317,010 1,094,981,787 30,259,249 7,031,707 1,068,430,645 27,664,308 555,638,829 394,178,244 55,455,143 109,344,849 48,472,961 64,043,015		78,014,923 35,486,532 178,613,940 17,439,405,312 27,819,608 3,253,381,292 89,191,890 199,569,895 87,204,178 3,457,109,708 88,873,559 1,720,450,295 1,386,789,106 168,471,553 306,635,234 137,067,752	83,687,311 31,224,532 189,879,680 16,969,808,398 24,925,294 3,142,479,135 90,068,020 209,355,808 81,787,328 3,101,112,849 85,864,794 1,636,847,012 1,224,354,015 1,75,332,682 339,659,007 149,690,539	- 6.8 + 13.6 - 5.9 + 2.8 + 11.6 + 3.5 - 1.0 - 4.7 + 6.6 + 11.5 + 3.5 - 1.3 - 3.9 - 9.7 - 8.4	255,537,469 7,746,998 	14,855,757 680,415,485 238,573,581 7,780,770 236,565,120 119,232,731 29,081,405	+ 0.3 + 4.4 + 7.1 - 0.4 - 15.5 + 1.5	5,600,539 15,477,129 630,818,977 227,436,404 6,857,350 237,786,813 113,218,667 	5,235,795 12,920,851 610,835,743 215,368,715 6,529,614 237,415;239 104,544,322
Port Arthur Wichita Falls Texarkana Disiana—Shreveport Total (11 cities) Twelfth Federal Reserve District ashington—Bellingham Seattle Yakima Laho—Boise Portland Laho—Goise Portland Lake City Trizona—Pheenix Riffornia—Berkeley Leng Beach Modesto Pasadena Riverside	8,018,206 23,340,738 11,639,716 53,798,620 5,723,177,444 t—San Francisco- 9,264,171 1,117,798,902 28,129,335 63,438,263 28,000,000 1,27,349,304 257,615,833 435,921,844 51,272,427 98,098,780 42,842,073	7,317,010 1,094,981,787 30,259,249 70,039,599 27,117,327 1,668,430,645 27,664,308 555,638,829 394,178,244 55,455,143 109,344,849 48,472,961 64,043,015 28,406,552	+26.6 + 21 - 7.0 - 9.4 + 3.3 + 8.1 - 1.1 + 10.6 - 7.5 - 10.3 - 11.6 - 20.3	78,014,923 35,486,532 178,613,940 17,439,405,312 27,819,608 3,253,381,292 89,191,890 199,569,895 87,204,178 3,457,109,708 88,873,559 1,720,460,295 1,386,789,106 168,471,553 306,635,234 137,067,752 164,700,971 (a)	83,687,311 31,224,532 189,879,680 16,969,808,398 24,925,294 3,142,479,135 90,068,020 209,355,808 81,787,328 3,101,112,849 485,864,794 1,636,847,012 1,224,334,015 175,382,682 339,659,007 149,630,539 190,989,318 90,004,708	+11.6 + 3.5 + 11.6 + 3.5 - 1.0 - 4.7 + 6.6 + 11.3 - 3.9 - 9.7 - 8.4 - 13.8	255,537,469 7,746,998 	14,855,757 680,415,485 238,573,581 7,780,770 236,565,120 119,232,731 29,081,405 16,983,288	+ 0.3 + 4.4 + 7.1 + 7.1 + 0.4 	5,600,539 15,477,129 630,818,977 227,436,404 6,857,350 237,786,813 113,218,667 28,915,839 17,346,289	5,235,795 12,920,851 610,835,743 215,368,715 6,529,614 237,415,239 104,544,322 36,655,230 21,130,360
Port Arthur Wichita Falls. Texarkana Disiana—Shreveport Total (11 cities) Total (11 cities) Twelfth Federal Reserve District Tashington—Bellingham Seattle Yakima Laho—Boise Tegon—Eugene Portland Tash—Ogden Salt Lake City Trizona—Phoenix Bilfornia—Berkeley Leng Beach Modesto Pasadena Riverside San Jose— Sa	8,018,206 23,340,738 11,639,716 53,798,620 5,723,177,444 t—San Francisco- 9,264,171 1,117,798,902 28,129,335 63,438,263 *28,000,000 1,27,349,304 557,615,833 435,921,864 51,272,427 98,098,780 42,842,073 51,015,585 43,974,970,894 178,786,540	7,317,010 1,094,981,787 30,259,249 70,039,599 27,117,327 1,068,430,645 27,664,308 555,638,829 394,178,244 55,455,143 109,344,849 48,472,961 64,043,015 28,406,552 3,904,172,085 192,331,272	+26.6 + 21 - 7.0 - 9.4 + 3.3 + 8.1 - 1.1 + 10.6 - 7.5 - 10.3 - 11.6 - 20.3 - 11.6 - 20.3 - 7.0	78,014,923 35,486,532 178,613,940 17,439,405,312 27,819,608 3,253,381,292 89,191,890 199,569,895 87,204,178 3,457,109,708 88,873,559 1,720,460,295 1,386,789,106 168,471,553 306,635,234 137,067,752 164,700,971 (a) 12,075,604,263 536,655,256	83,687,311 31,224,532 189,879,680 16,969,808,398 24,925,294 3,142,479,135 90,068,020 209,355,808 81,787,328 3,101,112,849 85,864,794 1,636,847,012 1,224,354,015 175,382,682 339,659,007 149,690,539 190,094,708 11,496,903,686 607,657,669	- 6.8 + 13.6 - 5.9 + 2.8 + 11.6 + 3.5 - 1.0 - 4.7 + 6.6 + 11.5 + 3.5 - 1.3 - 3.9 - 9.7 - 8.4	14,906,581 710,147,280 255,537,469 7,746,998 	14,855,757 680,415,485 238,573,581 7,780,770 236,565,120 119,232,731 29,081,405 16,983,288 915,814,278	+ 0.3 + 4.4 + 7.1 + 7.1 - 0.4 	5,600,539 15,477,129 630,818,977 227,436,404 6,857,350 237,786,813 113,218,667 28,915,839 17,346,289 826,046,945	5,235,795 12,920,851 610,835,743 215,368,715 6,529,614 237,415,239 104,544,322 36,655,230 21,130,360 761,065,325
Port Arthur Wichita Falls Texarkana ouisiana—Shreveport Total (11 cities) Twelfth Federal Reserve District Vashington—Bellingham Seattle Vakima daho—Boise pregon—Eugene Portland tah—Ogden Salt Lake City rizona—Phoenix alifornia—Berkeley Leng Beach Modesto Pasadena Riverside San Francisco	8,018,206 23,340,738 11,639,716 53,798,620 5,723,177,444 t—San Francisco- 9,264,171 1,117,728,902 28,129,335 63,438,263 *28,000,000 1,155,436,001 27,349,304 557,615,833 435,921,864 51,272,427 98,098,780 42,842,073 51,015,585 (a) 3,974,970,894	7,317,010 1,034,981,787 30,259,249 70,039,599 27,117,327 1,068,430,645 27,664,308 555,638,829 394,178,244 55,455,143 109,344,849 48,472,961 64,043,015 28,406,552 3,904,172,085		78,014,923 35,486,532 178,613,940 17,439,405,312 27,819,608 3,253,381,292 89,191,890 199,569,895 87,204,178 3,457,109,708 88,873,559 1,720,460,295 1,386,789,106 168,471,553 306,635,234 137,067,752 164,700,971 (a) 12,075,604,263 536,655,256 213,752,872	83,687,311 31,224,532 189,879,680 16,969,808,398 24,925,294 3,142,479,135 90,068,020 209,355,808 81,787,328 3,101,112,849 85,864,794 1,636,847,012 1,224,354,015 175,362,682 339,659,007 149,690,539 190,989,318 90,004,708 607,657,669 187,565,603	- 6.8 + 13.6 - 5.9 + 2.8 + 11.6 + 3.5 - 1.0 - 4.7 + 6.6 + 11.5 + 5.1 + 13.3 - 9.7 - 8.4 - 13.8 + 5.0 - 11.7 - 14.0	255,537,469 7,746,998 	238,573,581 7,780,770 	+ 0.3 + 4.4 + 7.1 + 7.1 - 0.4 	5,600,539 15,477,129 630,818,977 227,436,404 6,857,350 237,786,813 113,218,667 28,915,839 17,346,289 826,046,945 42,473,845 19,317,724	5,235,795 12,920,851 610,835,743 215,368,715 6,529,614 237,415,239 104,544,322 36,655,230 21,130,360 761,065,325 41,476,482 14,577,860
Port Arthur Wichita Falls Texarkana ouisiana—Shreveport Total (11 cities) Twelfth Federal Reserve District Vashington—Bellingham Seattle Yakima Jaho—Boise Porgon—Eugene Portland tah—Ogden Salt Lake City rizona—Phoenix alifornia—Berkeley Long Beach Modesto Pasadena Riverside San Francisco San Jose Sant Barbara	8,018,206 23,340,738 11,639,716 53,798,620 5,723,177,444 t—San Francisco- 9,264,171 1,117,798,902 28,129,335 63,438,263 *28,000,000 1,155,436,001 27,349,304 557,615,833 435,921,864 51,272,427 98,098,780 42,842,073 51,015,585 3,974,970,894 178,786,340 66,245,976	7,317,010 1,094,981,787 27,664,308 35,712,435,695 7,317,010 1,094,981,787 30,259,249 70,039,599 27,117,327 1,668,430,645 27,664,308 555,638,829 394,178,244 55,455,143 109,344,849 48,472,961 64,043,015 28,406,552 3,904,172,085 192,331,272 61,998,614	-15.7 + 7.0 -10.8 + 0.2 + 0.2 + 2.1 - 7.0 - 9.4 + 3.3 + 8.1 - 1.1 + 0.4 + 10.6 - 7.5 - 10.3 - 11.6 - 20.3 - 7.0 - 9.4 + 10.6 - 10.8 - 1	78,014,923 35,486,532 178,613,940 17,439,405,312 27,819,608 3,253,381,292 89,191,890 199,569,895 87,204,178 3,457,109,708 88,873,559 1,720,460,295 1,386,789,106 168,471,553 306,635,234 137,067,752 164,700,971 12,075,604,263 536,635,256 213,752,872 213,098,578	83,687,311 31,224,532 189,879,680 16,969,808,398 24,925,294 3,142,479,135 90,068,020 209,355,808 81,787,328 3,101,112,849 85,864,794 1,636,847,012 1,224,354,015 1,75,322,682 339,659,007 149,690,539 190,989,318 90,004,708 11,496,903,686 607,637,669 187,565,503 212,355,690	- 6.8 + 13.6 - 5.9 + 2.8 + 11.6 + 3.5 - 1.0 - 4.7 + 6.6 + 11.5 + 3.5 + 5.1 + 13.3 - 3.9 - 9.7 - 8.4 - 13.8 + 5.0 - 14.0 + 14.0 + 0.3	255,537,469 7,746,998 	14,855,757 680,415,485 238,573,581 7,780,770 236,565,120 119,232,731 29,081,405 16,983,288 915,814,278 47,630,289 17,848,619 18,706,905	+ 0.3 + 4.4 + 7.1 - 0.4 - 15.5 + 1.5 - 7.1 + 4.9 + 2.1 + 6.8 + 1.7 - 5.5	5,600,539 15,477,129 630,818,977 227,436,404 6,857,350 	5,235,795 12,920,851 610,835,743 215,368,715 6,529,614 237,415,239 104,544,322 36,855,230 21,130,360 761,065,325 41,476,482 14,577,860 17,734,136
Port Arthur Wichita Falls Texarkana ouisiana—Shreveport Total (11 cities) Twelfth Federal Reserve District Vashington—Bellingham Seattle Yakima daho—Boise Porgon—Eugene Portland tah—Ogden Salt Lake City rizona—Phoenix alifornia—Berkeley Long Beach Modesto Pasadena Riverside San Francisco San Jose Santa Barbara Stockton	8,018,206 23,340,738 11,639,716 53,798,620 5,723,177,444 t—San Francisco- 9,264,171 1,117,798,302 28,129,335 63,438,263 28,000,000 1,155,436,001 27,349,304 557,615,833 435,921,864 51,272,427 98,098,780 42,842,073 51,015,585 (a) 3,974,970,894 178,786,340 66,245,976 66,825,955	27,679,296 10,877,978 60,308,333 5,712,435,695 7,317,010 1,094,981,787 7,039,599 27,117,327 1,068,430,645 27,664,308 555,638,829 394,178,244 55,455,143 109,344,849 48,472,961 64,043,015 28,406,552 3,904,172,085 192,331,272 61,938,614 67,245,227 7,807,096,716	+26.6 + 26.6 + 2.1 - 7.0 - 9.4 + 3.3 + 8.1 - 1.1 + 0.4 + 10.6 - 20.3 - 11.6 - 20.3 - 7.5 - 10.3 - 11.6 - 20.6 + 1.9	78,014,923 35,486,532 178,613,940 17,439,405,312 27,819,608 3,253,381,292 89,191,890 199,569,895 87,204,178 3,457,109,708 88,873,559 1,720,460,295 1,386,789,106 168,471,553 306,635,234 137,067,752 164,700,971 (a) 12,075,604,263 536,655,256 213,752,872 213,098,578	83,687,311 31,224,532 189,879,680 16,969,808,398 24,925,294 3,142,479,135 90,068,020 209,355,808 81,787,328 3,101,112,849 85,864,794 1,636,847,012 1,224,354,015 17,382,682 339,659,007 149,690,539 190,989,318 90,004,708 11,496,903,686 607,657,655,503 212,355,690 23,047,003,057	- 6.8 + 13.6 - 5.9 + 2.8 + 11.6 + 3.5 - 1.0 - 4.7 + 6.6 + 11.5 + 3.5 + 5.1 + 13.3 - 3.9 - 9.7 - 8.4 - 13.8 + 14.0 + 0.3 + 4.7	255,537,469 7,746,998 	14,855,757 680,415,485 238,573,581 7,780,770 236,565,120 119,232,731 29,081,405 16,983,288 915,814,278 47,630,289 17,848,619 18,706,905 1,648,216,986	+ 0.3 + 4.4 + 7.1 - 0.4 - 15.5 - 7.1 + 4.9 + 2.1 + 6.8 + 11.7 - 5.5 + 4.0	5,600,539 15,477,129 630,818,977 630,818,977 227,436,404 6,857,350 237,786,813 113,218,667 28,915,839 17,346,289 826,046,289 42,473,845 42,473,845 19,317,724 16,737,032 1,538,136,908	5,235,795 12,920,851 610,835,743 215,368,715 6,529,614 237,415,239 104,544,322 36,655,230 21,130,360 761,065,325 41,476,482 14,577,260 17,734,136
Port Arthur Wichita Falls Texarkana ouisiana—Shreveport Total (11 cities) Twelfth Federal Reserve District Vashington—Bellingham Seattle Yaklma daho—Boise Dregon—Eugene Portland Itah—Ogden Salt Lake City Irizona—Phoenix alifornia—Berkeley Leng Beach Modesto Pasadena Riverside San Jose San Jose Sant Barbara Stockton Total (17 cities)	8,018,206 23,340,738 11,639,716 53,798,620 5,723,177,444 t—San Francisco- 9,264,171 1,117,798,902 28,129,335 63,438,263 28,000,000 1,27,349,304 557,615,833 435,921,864 51,272,427 98,098,780 42,842,073 51,015,585 (a) 3,974,970,894 178,786,340 66,245,976 66,825,955 7,953,011,703	27,679,296 10,877,978 60,308,333 5,712,435,695 7,317,010 1,094,981,787 90,039,599 27,117,327 1,668,430,645 27,664,308 555,638,829 394,178,244 55,455,143 109,344,849 48,472,961 64,043,015 28,406,552 3,904,172,085 192,331,272 61,998,277 61,998,27 61,998,27 61,998,27 61,998,27 61,998,27 61,998,27 61,998,27 61,998,27 61,998,27 61,99	-15.7 + 7.0 -10.8 + 0.2 + 0.2 + 2.1 - 7.0 - 9.4 + 3.3 + 8.1 - 1.1 + 0.4 + 10.6 - 7.5 - 10.3 - 11.6 - 20.3 - 7.0 - 9.4 + 10.6 - 10.8 - 1	78,014,923 35,486,532 178,613,940 17,439,405,312 27,819,608 3,253,381,292 89,191,890 199,569,895 87,204,178 3,457,109,708 88,873,559 1,720,460,295 1,386,789,106 168,471,553 306,635,234 137,067,752 164,700,971 12,075,604,263 536,635,256 213,752,872 213,098,578	83,687,311 31,224,532 189,879,680 16,969,808,398 24,925,294 3,142,479,135 90,068,020 209,355,808 81,787,328 3,101,112,849 85,864,794 1,636,847,012 1,224,354,015 1,75,322,682 339,659,007 149,690,539 190,989,318 90,004,708 11,496,903,686 607,637,669 187,565,503 212,355,690	- 6.8 + 13.6 - 5.9 + 2.8 + 11.6 + 3.5 - 1.0 - 4.7 + 6.6 + 11.5 + 3.5 + 5.1 + 13.3 - 3.9 - 9.7 - 8.4 - 13.8 + 5.0 - 14.0 + 14.0 + 0.3	255,537,469 7,746,998 	14,855,757 680,415,485 238,573,581 7,780,770 236,565,120 119,232,731 29,081,405 16,983,288 915,814,278 47,630,289 17,848,619 18,706,905	+ 0.3 + 4.4 + 7.1 - 0.4 - 15.5 + 1.5 - 7.1 + 4.9 + 2.1 + 6.8 + 1.7 - 5.5	5,600,539 15,477,129 630,818,977 227,436,404 6,857,350 	5,235,795 12,920,851 610,835,743 215,368,715 6,529,614 237,415,239 104,544,322 36,855,230 21,130,360 761,065,325 41,476,482 14,577,860 17,734,136

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

APRIL 12, 1963 TO APRIL 18, 1963, INCLUSIVE

Country and Monetary Unit	Noon Buying Rate	for Cable Tra	nsfers in New York	(Value in United	States Money
	Friday April 12	Monday April 15	Tuesday April 16	Wednesday April 17	Thursday April 18
	\$	\$	\$	\$	S
Argentina, peso	00731900	.00733523	.00731800	.00729733	.00718786
Australia, pound	2.231633	2.231872	2.231992	2,231872	2.231792
Austria, schilling	0386750	.0386750	.0386583	.0386583	.0386833
Belgium, franc	0200550	.0200600	.0200537	.0200537	.0200500
Canada, dollar	928750	.928984	.928906	.928906	.928906
Ceylon, rupee	210150	.210150	.210150	.210150	.210150
Denmark, krone	144900	.144893	.144925	.144937	.144925
Finland, markka	310500	.310589	.310566	.310566	.310566
France (Metropolitan), new franc	204050	.204050	.204050	.204050	.204050
Bermany, deutsche mark	250437	.250425	.250412	.250462	.250450
ndia, rupee	209582	.209692	.209592	.209692	209652
reland nound	2 800700	2.801000	2.801150	2.801000	2.800900
taly, lira	00160975	.00160975	.00160975	.00160975	.00160975
apan. ven	00277550	.00276900	.00276816	.00276866	.00276433
Malaysia, malayan dollar	325994	.325770	.325970	.326004	.325970
Malaysia, malayan dollar Mexico, peso	0800560	.0800560	.0800560	.0800560	.0800560
Vetherlands, guilder	278275	.278275	.278275	.278275	.278275
New Zealand, pound	2.772970	2.773267	2.773415	2.773267	2.773168
Torway, krone	140031	.140008	.140000	.140018	.140000
ortugal, escudo	.0349000	.0349000	.0349000	.0349000	.0349000
pain, peseta	.0166643	.0166643	.0166643	.0166631	.0166631
weden, krona	.192508	.192500	.192500	.192500	.192500
Switzerland, franc	231003	.231000	.230925	.230945	.230975
Republic of South Africa, rand	1.395118	1.395267	1.395342	1.395267	
United Kingdom, pound sterling	2.800700	2.801000	2.801150	2.801000	1.395217 2.800900

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 April 10: An increase of \$100 million in loans adjusted; a decrease of \$509 million in holdings of U.S. Government securities; an increase of \$1,328 million in demand deposits adjusted; and decreases of \$1,841 million in U. S. Government demand deposits and \$527 million in demand deposits credited to domestic commercial banks.

Commercial and industrial loans increased in seven districts for a net gain of \$18 million; during the comparable week a year ago these loans decreased \$94 million. Loans to brokers and dealers for purchasing or carrying U. S. Government securities increased \$14 million. Loans to sales and personal financing institutions decreased \$134 million and loans to "other" nonbank financial institutions increased \$11 million, as compared with a decrease of \$115 million and an increase of \$23 million, respectively, during the similar week in 1962. Real estate loans increased \$82 million. "Other" loans increased \$64 million.

Holdings of Treasury bills by weekly reporting mem-

tized for FRASER

ber banks decreased \$524 million, Treasury certificates increased \$44 million, and the combined total of Treasury notes and U. S. Government bonds decreased \$29 million.

Demand deposits adjusted increased \$454 million in the San Francisco District, \$319 million in New York City, \$227 million in the Chicago District, \$68 million in the Richmond District, \$67 million in the St. Louis District and \$64 million in the Kansas City District. Savings deposits decreased \$27 million and "other" time deposits of individuals, partnerships, and corporations increased \$82 million.

Borrowings of weekly reporting member banks from Federal Reserve Banks increased \$221 million but borrowings from others decreased \$154 million. Loans to domestic commercial banks decreased \$260 million.

		Decrease	
그렇게 되었습니다. 그 사람들은 사람들은 살아 없었다.	Apr. 10,	Apr. 3,	Apr. 11,
	1963 .	1963	1962
ASSETS-	(In m	illions of d	ollars)
Total loans and investments	130,209	- 520	+9.217
Loans and investments adjusted:	128,555	- 260	+8,927
Loans adjusted‡	81,230	+ 100	+7,176
Commercial and industrial loans	35,274		+2,304
Agricultural loans	1.527		
Loans to brokers and dealers for pur-	1,021	T 10	т
chasing or carrying:	535	+ 14*	— 152
U. S. Government securities	2,637		+ 361
Other securities	2,031	7 3	+ 301
Other loans for purchasing or carrying:	92	"gall of a " "	- 40
U. S. Government securities		+3	
Other securities	1,435	+ 3	+ 39
Loans to nonbank financial institutions:	2.010	- 134*	010
Sales finance, personal finance, etc	3,810		
_ Cther	2,704	+ 11*	
Loans to foreign banks	694	+ 20	- 24
Real estate loans	16,026	+ 82	
Other loans	18,431		+ 1,363
Loans to domestic commercial banks	1,654	- 260	+ 290
U. S. Government securities—total	30,348	- 509	-1,503
Treasury bills	4,200		
Treasury certificates of indebteaness	1,794	+ 44	- 554
Treasury notes & U. S. bonds maturing:	4.1		
Within 1 year	2,495	- 12	-3,801
1 to 5 years	14,227	+ 8 - 25	- 609
After 5 years	7,632	- 25	+ 3,527
Other securities	10,977	+ 149	+ 3,204
Reserves with F. R. Banks	12,154	227	- 502
Currency and coin	1,618	+ 85	+ 103
Balances with domestic banks	2,952	- 151	+ 180
Other assets—net	5.057	- 52	+ 349
Total assets/liabilities	164,902	-1,086	+9,326
			200 64 97
LIABILITIES—			
Demand deposits adjusted† Demand deposits—totals	63,139	+1,328 $-1,261$	- 584
Demand deposits-totals	89,439	-1,261	- 272
individuals, partnerships & corporations	65,970	+ 965	- 566
States and political subdivisions	4,652		118
U. S. Government	1.843		+ 354
Domestic interbank: Commercial			
Commercial	11,545	527	_ 21
Mutual savings	593	- 3	+ 30
Foreign.			
Governments, official insts., etc Commercial banks	584	- 48	+ 1
Commercial banks	1.090	+ 46	+ 23
Time and savings deposits-total	53,524	+ 106	+8,126
Individuals, partnerships & corporations:	00,021	, 100	, 0,120
Savings deposits	35,929	27	+4,164
Other time deposits	10,529	+ 82	+2,783
States and political subdivisions	3,857	+ 18	+ 570
Domestic interbank		+ 9	+ 46
Foreign:	200	т э	+ 40
Governments, official insts., etc	2.698	+ 13	
Commercial banks	2,090		+ 581
Commercial banksBorrowings:	. 116	+ 11	+ 2
	000	001	
From Federal Reserve Banks	269	+ 221	+ 22
From others	2,409	- 154	
Other liabilities			+ 239
CAPITAL ACCOUNTS	13,820	+ 23	+ 649
		Contract of the second	
12일 : " (2011) : (2012) : (2012) : (2012) : (2012) : (2012) : (2012) : (2012) :			The state of the state of

‡ Exclusive of loans to domestic commercial banks and after deduction of valuation reserves; individual loans 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.
¶ April 2 fewering the commercial banks and after deduction of the commercial banks are shown separately.

¶ Includes all demand deposits except those of U. S. Government and postal savings are commercial banks and after deduction of the commercial banks are commercial banks and after deduction of the commercial banks are commercial banks and after deduction of the commercial banks are commercial banks and after deduction of the commercial banks are commercial banks are commercial banks are commercial banks and after deduction of the commercial banks are commercial

* April 3 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.

그렇게 그림을 가게 되지 않아요. 그는 그 사람들들이 하는 이 가게 되었다. 하게 하는 이 그리고 살아 없었다.	
Company and Issue—	4
	Page
Asunction Port Concession Corp.— 8% gold debentures and 8% gold bonds.——May 6 General Acceptance Corp.—	
5 1/2 % senior debentures due Oct. 1, 1976May 10	
PARTIAL REDEMPTION	
- Company and Issue— Date	Page
Alabama Power Co., 5% first mtge. bonds due 1990May 16	
American Discount Co. of Georgia— 5.90% capital debs. series 53 due 1973———May 1	1312
Associates Investment Co.— 534% subordinated debentures due June 1, 1977May 15	1011
Central Maine Power Co -	
4 % % 1st & gen. mtge, bonds, series W, due 1987May 2	1417
Colonial Stores Inc. 4.90% debs. due May 1, 1977May 1	1217
Dominion Tar & Chemical Co Itd	
61/4% series B debentures due 1980May 1	1419
General American Transportation Corp.— 4%% squip. trust ctfs. due May 1, 1980 (ser. 58)May 1	42
General Tire & Rubber Co —	1218
4%% subord. debs due Apr. 1, 1981May 1	1318

	Company and Issue—	Da	te	Page
	Great Lakes Fower Corp.— 534% debentures due May 15, 1977.	May	15	
	Jefferson Lake Petrochemicals of Canada Ltd.— 61/2% secured debentures due 1981			1531
	Laurentide Financial Corp.— 614 % series 2 debentures due Aug. 15, 1966	May	1	1531
	Mississippi River Transmission Corp.— 5% 20-year debentures due 1981	Мау	15	1532
	Moore-McCormack Lines, Inc.— U. S. Government Insured Merchant Marine Bonds			1572
	5% SS. Argentina series due Nov. 1, 1978 National Distillers & Chemical Corp.— 25 year 434% debs. due May 1, 1983	Mor		1317
	Northern Illinois Gas Co. 5% pfd. stock	May	1	1118
	Northern Ontario Natural Gas Co. 5% ptd. scock———————————————————————————————————			1460
	Peoples Gas Light & Coke Co.—	100		
- C. C. C. C.	45% 1st & refunding bonds series J due May 1, 1986. Ritter Finance Co., Inc. 6½% subord. debs. due 1975			1318
				1 3
	Salada Realty Ltd.— 614% first mtge. bonds, series A, due Feb. 1, 1981 Southern Electric Generating Co.—	Apr	29	1573
	Southern Electric Generating Co.— 1st mtge. bonds 5½% series due 1992; 1st mtge. bonds 5½% series due 1960 and 1st mtge. bonds 5½% series due 1992		00	1050
	1st mtge, bonds 54% series due 1992			1359
	Southern Union Gas Co. $4\frac{1}{4}\frac{4}{6}$ debs. due 1976 Tennessee Gas Transmission Co.— $4\frac{3}{4}\frac{4}{6}$ first mortgage pipe line bonds due 1976	way		1462
				1004
	Tidewater Oil Co. \$1.20 cumul, preferred stock Transcontinental Gas Pipe Line Corp.—	July	10	1264
	5% 1st mtge, pipe line bonds due 1981 and	Mon	1	1360
	5½% 1st mtge, pipe line bonds due 1980 6½% debentures due 1978	_May	1	1463
	Union Tank Car Co. 41/4% debs. due April 15, 1973	Apr	15	1162
	Uris Buildings Corp. 61/2% debs. due May 1, 1975 Washington Gas Light Co	May	1	1360
	4%% 1st mortgage bonds due 1986	May	1	1463
	Company and Issue—	Da	ite	Page
	Atlanta Gas Light Co.— 5 1/8 % 1st mortgage bonds due 1982			
1	(J. P.) Burroughs & Son, Inc.—			1417
	6% convertible series A debs. due Jan. 15, 1965 California Oregon Power Co. first mortgage bonds—	May	20	
	31/8% series due Nov. 1, 1974; 31/8% series due			
	California Oregon Power Co. first mortgage bonds—3\% series due Nov. 1, 1974; 3\% series due April 1, 1976; 2\% series due Aug. 1, 1979; 3\%\% series due Aug. 1, 1979; 3\%\% series due Aug. 1, 1979; 3\%\% series due Oct. 1, 1982; 3\%\% series due March 1, 1984; 3\%\% series due May 1, 1986; and 5\%\% series due Oct. 1, 1987.			
	due May 1, 1986; and 5 1/8 % series due Oct. 1, 1987.	Max	0	1528
		TATOLY	4	1020
	Dominion Containers Ltd. 41/2 % s. f. debs. due 1968	May	,1	1418
	Dominion Containers Ltd. 4½% s. f. debs. due 1968 Eastern Gas & Fuel Associates— 1st mortgage and coll. trust bonds 3½% series due 1965 (first series) and 1st mortgage & coll. trust	_May	,1	
	Dominion Containers Ltd. 4½% s. f. debs. due 1968 Eastern Gas & Fuel Associates— 1st mortgage and coll. trust bonds 3½% series due 1965 (first series) and 1st mortgage & coll. trust	_May	1	1418
	Dominion Containers Ltd. 4½% s. f. debs. due 1968_ Eastern Gas & Fuel Associates— 1st mortgage and coll. trust bonds 3½% series due 1965 (first series) and 1st mortgage & coll. trust bonds 3¾% series due 1974 (second series) and 1st mortgage & coll. trust bonds 5¾% refunding series due 1978 (fourth series)————————————————————————————————————	_May _July	1	1418
	Dominion Containers Ltd. 4½% s. f. debs. due 1968 Eastern Gas & Fuel Associates— 1st mortgage and coll. trust bonds 3½% series due 1965 (first series) and 1st mortgage & coll. trust bonds 3¾% series due 1974 (Second series) and 1st mortgage & coll. trust bonds 5¾% refunding series due 1978 (fourth series)— Levy Industries Ltd.— 7% cumul. participating 1st preference series A stock. Local Finance Corp.—	_May _July	1	1418
	Dominion Containers Ltd. 4½% s. f. debs. due 1968_ Eastern Gas & Fuel Associates— 1st mortgage and coll. trust bonds 3½% series due 1965 (first series) and 1st mortgage & coll. trust bonds 3¾% series due 1974 (second series) and 1st mortgage & coll. trust bonds 5¾% refunding series due 1978 (fourth series) Levy Industries Ltd.— 7% cumul. participating 1st preference series A stock. Liocal Finance Corp.— 5½% senior subord. debs. due May 15, 1968 and 4½% investment or treasury certificates	_July _May	1 1 1	1418
	Dominion Containers Ltd. 4½% s. f. debs. due 1968_ Eastern Gas & Fuel Associates— 1st mortgage and coll. trust bonds 3½% series due 1965 (first series) and 1st mortgage & coll. trust bonds 3¾% series due 1974 (second series) and 1st mortgage & coll. trust bonds 5¾% refunding series due 1978 (fourth series)— Levy Industries Ltd.— 7% cumul. participating 1st preference series A stock Local Finance Corp.— 5½% senior subord, debs. due May 15, 1968 and 4½% investment or treasury certificates— Michigan Consolidated Gas Co.— 6¼% 1st mortgage bonds due 1982————————————————————————————————————	_July _May _May	1 1 1	1418 617 1316
	Dominion Containers Ltd. 4½% s. f. debs. due 1968_ Eastern Gas & Fuel Associates— 1st mortgage and coll. trust bonds 3½% series due 1965 (first series) and 1st mortgage & coll. trust bonds 3¾% series due 1974 (second series) and 1st mortgage & coll. trust bonds 5¾% refunding series due 1978 (fourth series)— Levy Industries Ltd.— 7% cumul. participating 1st preference series A stock. Local Finance Corp.— 5½% senior subord, debs. due May 15, 1968 and 4½% investment or treasury certificates— Michigan Consolidated Gas Co.— 6¼% 1st mortgage bonds due 1982— North American Investment Corp.—	_July _May _May _Apr	1 1 1 15 29	1418 617 1316 1220
	Dominion Containers Ltd. 4½% s. f. debs. due 1968_ Eastern Gas & Fuel Associates— 1st mortgage and coll. trust bonds 3½% series due 1965 (first series) and 1st mortgage & coll. trust bonds 3¾% series due 1974 (second series) and 1st mortgage & coll. trust bonds 5¾% refunding series due 1978 (fourth series)— Levy Industries Ltd.— 7% cumul. participating 1st preference series A stock Local Finance Corp.— 5½% senior subord, debs. due May 15, 1968 and 4½% investment or treasury certificates— Michigan Consolidated Gas Co.— 6¼% 1st mortgage bonds due 1982— North American Investment Corp.— 5½% cumulative preferred stock Southwestern Electric Power Co.—	_July _May _May _Apr _Jun	1 1 15 29 20	1418 617 1316 1220 1460
	Dominion Containers Ltd. 4½% s. f. debs. due 1968_Eastern Gas & Fuel Associates— 1st mortgage and coll. trust bonds 3½% series due 1965 (first series) and .1st mortgage & coll. trust bonds 3¾% series due 1974 (Second series) and .1st mortgage & coll. trust bonds 5¾% refunding series due 1978 (fourth series)— Levy Industries Ltd.— 7% cumul. participating 1st preference series A stock. Liocal Finance Corp.— 5½% senior subord, debs. due May 15, 1968 and 4½% investment or treasury certificates— Michigan Consolidated Gas Co.— 6¼% 1st mortgage bonds due 1982— North American Investment Corp.— 5½% cumulative preferred stock—	_July _May _May _Apr _Jun _May	1 1 15 29 20 3	1418 617 1316 1220 1460
	Dominion Containers Ltd. 4½% s. f. debs. due 1968_ Eastern Gas & Fuel Associates— 1st mortgage and coll. trust bonds 3½% series due 1965 (first series) and 1st mortgage & coll. trust bonds 3¾% series due 1974 (second series) and 1st mortgage & coll. trust bonds 5¾% refunding series due 1978 (fourth series)— Levy Industries Ltd.— 7% cumul. participating 1st preference series A stock. Local Finance Corp.— 5½% senior subord, debs. due May 15, 1968 and 4½% investment or treasury certificates— 6¼% lst mortgage bonds due 1982— North American Investment Corp.— 5½% cumulative preferred stock. Southwestern Electric Power Co.— 5½% first mtge. bonds, series H, due May 1, 1989—	_July _May _May _Apr _Jun _May	1 1 15 29 20 3	1418 617 1316 1220 1460 1460

Consolidated Statement of Condition Of the Twelve Federal Reserve Banks

(In millions of dollars)

(In millions			Decr	rease	-) S	ince
ASSETS—		pr. 17, 1963	Apr	. 10, 63	Apr	. 18,
Gold certificate account Redemption fund for F. R. notes	1, 213	14,326 1,274	+	2 2	+	781 115
Total gold certificate reserves	(372)		-	2	-	666
Discounts and advances Acceptances—bought outright U.S. Government securities: Bought outright—		96 48	-	233	+	220 10
Bills		2,266 13,571		377		622
Notes Bonds		4,294		5	-6	3,599 5,409 203
Total bought outright Held under repurchase agreement		30,655	+	391 14	+1	,771 40
Total U. S. Government securities		30,695	-	377	+1	,811
Total loans and securities	(1,338)	30,839 6,248	+	610 1,413	+ 1	,601 644
Other assets		462	+	42	+	51
	(1,710)	53,598	+	843	+1	,616
LIABILITIES—			. s. m			i de la
Federal Reserve notes Deposits:				75		,506
Member bank reserves U. S. Treasurer—general account Foreign Other		239		94 71 46 13	+	601 406 33 157
Total denosits		17 690	-		-	319
Other Total deposits Total deposits Total liabilities & accrued dividends Total liabilities	(1,338)	4,594	+ + +	914	. +	359
Total liabilities	(1,710)	52,124	+	900	+:	1,546
CAPITAL ACCOUNTS-						
Capital paid in Surplus Other capital accounts		479 934 61	+	1		26 46
Other capital accounts		61	. —	58	-	2
Total liabilities & capital accounts Ratio of gold certificate reserves to deposit and F. R. note liabilities						
combined	100	32.6%				
Figures in parentheses are the elimprocess.		83 s made		e con	solida	19 ting

Toronto Stock Exchange

The Toronto Stock Exchange issues are segregated into two parts,
The first one being INDUSIRIAL STOCKS, and the second
list the MINES and OILS.
RANGE FOR WEEK (MONDAY APRIL 8 THROUGH THURSDAY
APRIL 11). RECEIVED TOO LATE FOR PUBLICATION LAST WEEK,
Prices Shown Are Expressed in Canadian Dollars

	Thursday Last	R	eek's ange	
INDUSTRIAL STOCKS	Sale Price		Prices	Shares
bitibi		413/4 243/4	42½ 24¾	9,703 100
lckInd commonlberta Dist	2.50	3.45 2.45	3.45 2.50	150 4.825
Voting Warrants lberta Gas common	2.15	2.15 66c	2.25 70c	2,200
lberta Gas common Preferred Class B preferred	293/8 1091/4	28 7/8	293/8 1091/4	16,759 145
Class B preferred Warrants	1065/8 8.05	7.75	1065/8 8.20	90 9,880
Warrants	17 1/8 22 1/2	177/8 22	177/8 225/8	2,143
g Cen common Preferred Warrants goma gonquin Rights	6.00	5.90	55 6.00	. 55 390
goma gonquin	503/8 93/4	93/4	50½ 9¾	10,395
		31c 263/8	31c 273/8	32,733
1st preferred2nd preferred	23 ³ / ₄ 47 ¹ / ₂	23½ 47¼	23 ³ / ₄ 47 ¹ / ₂	350 470
nalog nthes class A Class B preferred	16	1.70	1.70 16	300
rgus common	10 ³ / ₄ 52	$103\frac{1}{4}$ $10\frac{5}{8}$ $51\frac{1}{2}$	10 %	3,35
rgus common Class B preferred Class C preferred \$2.50 preferred	8 7/8	85/8 51	52 9 51½	1,995 11,965 120
		523/8 14	52½ 14	15
sh Temple common tlan Acc tlantic Sugar common	171/4	20 171/4	. 21 17%	90 4,52
Class A Preferred	231/4	231/4	23 1/4	7.
tlas Steel	37 4.50	37 4.35	37.60	5.47
utofab class A Class B	2.60	2.60	4.50 2.70 1.30	70 13,37
ank of Montreal	661/2	65 7/8 74 3/4	66 ½ 75 ¼	4,11 4,41
Rights	3.35	3.28 50½	3.40	25,35
Rights	$11\frac{1}{1/2}$	11½ 37	11½ 37½	60 30
leaver Lumber common Class Aell Phone		193/4	19 ³ / ₄ 57 ¹ / ₄	10 28,30
ow Valley	19	18 501/4	19 50½	20,30
iowater preferred iow-Mersey preferred	$51\frac{1}{2}$ $51\frac{1}{2}$	51 1/2	51½ 51½ 51½	29 25
owater		5 ½ 33	51/2	43
razil commonsridge & Tank common	3.90	3.75 2.75	4.00 2.80	
Preferred	22	281/4	22	5
British Columbia Forest	1634	16½ 19%	16 ³ / ₄ 20 ¹ / ₈	7,32 10,01
ritish Columbia Powerritish Columbia Sugar common		39 .19 ³ / ₄	40 19 ³ 4	42
British Columbia Telephone	561/2	55 ½ 94	56½ 94	3,35
4½% preferred	106	88 106	88 106	5 2
6¼% preferred Brockville		108 ³ / ₄ 7 ¹ / ₂	109 73/4	3
Bruck class A	. 19	19	19	20 22
Building Products	. 28	28 8 7/8	281/2 91/2	6,86
Burns Burrard class A Cabol	. 8 - 78c	72c	8 79c	58 2,56
Calgary Power common \$5 preferred	231/4	$\frac{22\frac{3}{4}}{102\frac{1}{2}}$	233/8	6,92
Canada Bread commonCanada Cement common	381/4	6	39 1/8 28	1,34
Preferred	271/2	$19\frac{1}{2}$	191/2	20
Canada Crushed StoneCanada Dominion SugarCanada Foundry		261/4 16	22	1,69 25
lanada iron Foundry common	21%	21 ³ / ₄ 75	22½ 81	3,04 54
Canada MaltCanada Pack class AClass B		59 74	59½ 59	7 9
Class B anada Permanent anada Safeway \$4 preferred Canada Steamship Lines common	95	. 76½ 95 54	95	1,08
Freierred	13/4	131/4	131/4	30
Canada Wire class B	85%	133/4 81/2	85/8	2,27
Canadian AviationCanadian Breweries common Preferred	10½	10 1/4 52	521/2	25,78 68
Class B preferred	101/4	513/4 91/2	521/8	3,52
Class A warrantsClass B warrants	2.25 2.25	1.85	2.25	15,02
Canadian Can class A	121/2	123/8	121/2	1,51 1,52
Canadian Celan common \$1 preferred		5334	21	12
\$1.75 preferredCanadian Chemical common	91/2	36 ³ 4 3.75	01/2	26,99
WarrantsCanadian Collieries common	85/8	83/8	8 ³ 4 90c	19,25 5,40
Preferred Canadian Curt W	90c 86c	860	anc	1.70
		71/4 81/8	738 81/4	47
Canadian Fairbanks class A Canadian Food Products 1st preferred Canadian Gen Elec common	$51\frac{1}{2}$ $37\frac{3}{4}$	$51\frac{1}{2}$ $34\frac{1}{2}$ $37\frac{3}{4}$	51½ 35	12
Preferred Canadian Gen Inv	42	41 1/2	421/2	81
		15 ³ / ₄ 6 ¹ / ₂	67/8	. 19,34
Warrants Canadian Hydro	1.15 16 ³ / ₈	161/4	161/2	2,75
Canadian Husky Wairants Canadian Hydro Canadian Imperial Bank Canadian Ind Gas Canadian Ind Gas	66 8 ³ / ₄	83/4	91/4	96
Canadian Locomotive	5.00	15½ 5.00	16 5.00 4.25	3 7.
Canadian Marc	2734	27%	28	26.0
Canadian Datrolaum preferred	103/			0 11
Canadian Salt Canadian Tire common Class A	40 24 ³ / ₄	2434	21½ 40 25	2,2
Canadian tilities common	85	31 85 19	O.T.	- 1
Canadian Vickers	191/2	18%	101/	60
FreferredCanadian Westinghouse	271/2	4011	16 ¹ / ₄ 16 ¹ / ₄ 28 ¹ / ₂	1,54 1,12
Canadianwide PropCapital Building	3.30	3.20	4.90	35 1.50
Churaler	110	110	61/2	1,54 1,12 35 1,50 1,16 3,56 1,45
Clivitone Warrants Columbia Cell Consol Baks	2.50 7	2.45	2.50 7 8	1,45 17,98
	75/8	71/	. 8	1,35

Toronto Stock	Ex	chan	ge	STOCKS	Thursday Last Sale Price	Week's Range of Prices	Sales for Week Shares	STOCKS	Thursday Last	Week's Sales Range for Week
STOCKS	Thursday Last Sale Price	Range	Sales for Week Shares	Laurentide Fin class A \$1.40 preferred	17½ 23½	Low High 163/4 173/8 231/2 231/2	6,363 95	United Fuel class BUnited Steel	51/4	of Prices Shares Low High 38¼ 38¼ 100 5¼ 5¼ 2,606
Consolidated Building common Preferred Warrants	9 8 5.50	9 9 7% 8 5.50 5.60	11,050 600 3,620	\$1.25 preferred \$2.00 preferred Leland Levy common	$-41\frac{1}{2}$ -10 -17	20% 21% 40% 41% 93% 10 15% 17%	1,470 700 3,260 21,824	Vendomat Venez preferred Victoria Grey Tr Vulcan	4.65 45¢	4.65 4.85 995 45c 45c 860 13½ 13½ 3,685
Consolidated Min & Smelt Consolidated Paper Consumers Gas common	$26\frac{1}{2}$ $39\frac{5}{8}$ $22\frac{3}{8}$	25 7/8 26 1/2 37 3/4 39 5/8 20 3/4 22 1/2	20,121 11,345 38,039	Preferred 2nd preferred Lob Co class A Class B	- 23½ - 12¼	$\begin{array}{cccc} 23\frac{3}{8} & 23\frac{3}{4} \\ 12 & 12\frac{3}{8} \\ 7\frac{3}{4} & 8 \end{array}$	2,025 36,730 17,002	Walk (G W) Webb Knapp	56¾	4.15 4.20 500 50c 51c 2,950 56½ 57% 9,200 1.75 1.75 100
Class B Corby voting trust Class B	171/4	108 108 107% 108 17¼ 17% 17½ 17%	20 116 1,040	Lob Groc 1st preferred Class B preferred	50½ 31¾	$7\frac{7}{8}$ $8\frac{1}{4}$ 50 $50\frac{1}{2}$ 31 $31\frac{3}{4}$ $32\frac{1}{8}$	19,455 282 1,165 490	Westcoast Voting trust Westeel Western Cop warrants	14%	135% 143% 2,996 131% 133% 3,483 13 13 630
PreferredWarrants	1.70	$6\frac{3}{4}$ 7 27 27 1.70 1.75	985 25 1,900	Loblaw Inc Locana Loeb (M) Lowney	95/8	$ \begin{array}{rrr} 9 & 10 \\ 83 & 84 \\ 16\frac{1}{4} & 16\frac{5}{8} \end{array} $	1,160 600 530	Preferred West Indies common		17½ 17½ 100 39 39 50 28½ 28⅓ 100 40c 50c 685
Cosmos Crain (R L) Crestbrook common Crown Trust	61	$ \begin{array}{ccccccccccccccccccccccccccccccccccc$	25 4,440 2,800 610	MacLaren class A Class B MacLeods class A	221/4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,300 1,075 65	Western Pacific Western class A	191/4	1.10 1.15 370 17 18 2,900 18 ³ 4 19 ¹ 4 6,265
Crown Zell Crush Int Dale	$14\frac{3}{4}$ 2.70	56½ 56½ 145% 15 2.70 2.80	25 2,785 600	Maher Maple Leaf Mill common	- 25 - 26	$24\frac{3}{8}$ 25 25 26 11 34 12 18	24,021 53 2,477	\$6 preferredClass A warrants	108	$20\frac{3}{4}$ $21\frac{1}{2}$ $6,823$ $98\frac{1}{4}$ $98\frac{1}{2}$ 145 108 108 890 $10\frac{1}{4}$ 11 $3,235$
Distillers Seagram Dominion Bridge Dominion Can Gen Dominion Coal preferred	$51\frac{1}{4}$ 19 117 $11\frac{1}{2}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	10,866 2,085 90 560	Massey-Ferguson common \$5½ preferred	104 137/8 107	104 104 $13\frac{7}{8}$ 14 107 $108\frac{1}{2}$ 2.50 2.50	19,938 200	Wood (J) Woodward class A Class A warrants York Knit class B	8 ³ / ₄ 17 ¹ / ₄	8
Dominion Elect Warrants Dofasco	12 $66\frac{1}{2}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	4,365 375 5,140	Metrop Stores common Preserred Mexican LP	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$7\frac{3}{4}$ 8 $22\frac{1}{4}$ $22\frac{1}{4}$ $12\frac{3}{4}$ $12\frac{3}{4}$	3,685 25 500	Zellers common Preferred Zenith	481/2	65 65 900 34¼ 34¼ 35 48½ 48½ 45 4.50 4.60 3,795
Dominion Lime	9½ 8½ 14	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	450 320 1,760 1,275	Midland Pacific Mid-West Milt Brick Molson class A	1.85 3.50	3.50 3.50 1.85 1.90 3.45 3.50 2938 30	$\begin{array}{c} 600 \\ 11,105 \\ 9 \pm 2 \\ 1,740 \end{array}$	MINES AND OILS Abacus Acad Uranium	17c	17c 20c 10,433
Dominion Stores Dominion Tar common Preferred	$14\frac{1}{4}$ $18\frac{1}{4}$ $21\frac{1}{4}$	$\begin{array}{ccc} 14 & 14\frac{3}{8} \\ 18 & 18\frac{5}{8} \\ 21\frac{1}{4} & 22 \end{array}$	10,038 44,015 240	Monarch Foods Montreal Locomotive	30 8½ 12½	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	552 3,115 595	Accra Advocate Agnico	54c 6.15 66c	5½c 6½c 10,600 52c 54c 18,939 6.15 6.45 5,183 66c 66c 1,057
Dominion Text common Dover common Du Pont	$19\frac{3}{8}$ $11\frac{1}{2}$ $42\frac{1}{4}$	$\begin{array}{cccc} 19\frac{1}{8} & 19\frac{3}{4} \\ 11\frac{1}{2} & 11\frac{1}{2} \\ 42\frac{1}{8} & 43\frac{3}{8} \end{array}$	4,419 70 1,360	Montreal Trust	521/2	93 94 50¼ 52½ 4.85 4.90	175 11,339 1,000	Akaitcho AP Cons Alminex Am Larder	43c 39c 2,53	40c 43c 1,000 38c 39c 5,060 2.53 2.65 11,952
Easy Wash preferred Econ Inv Eddy Match	121/2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	375 2,100 75 1,105	National Drug common National Groc common National Trust Rights	2838 28 1.60	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7,165 130 1,695 20;175	Am Leduc Anacon Anchor	6c 24c 7c	18c 18c 2,000 5½c 6c 31,299 24c 27c 26,766 7c 7c 3,425
Empire Life Exquisite common Preferred	$\frac{214}{7\frac{3}{4}}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	264 635 800	Niagara Steel preferred Niagara Wire class B Noranda	351/8	$\begin{array}{ccc} 29 & 29 \\ 14 & 14 \\ 34 & 35 \frac{1}{4} \end{array}$	150 200 25,610	Anglo Hur Ang U Dev Ansil Area	30c 10c	8.00 8.05 5,000 28c 31c 5,669 9c 10c 13,926
Class A warrants Falcon Fam Play	601/2	$ \begin{array}{ccc} 1.75 & 1.75 \\ 59 & 61 \\ 1834 & 19\frac{1}{8} \end{array} $	100 16,865 2,180	Northern Natural Gas Northern Quebec Power 1st preferre Northern Telephone Warrants	ed 4934	$18\frac{3}{8}$ $19\frac{1}{4}$ $49\frac{1}{2}$ $49\frac{3}{4}$ $9\frac{1}{8}$ $9\frac{1}{4}$ 5.50 5.50	5,371 485 620 110	Arjon Asamera Arcadia	59c	1.04 1.18 31,100 8c 8c 9.0 90c 97c 6,576 51c 60c 234,030
Fanny Farmer Federal Grain common Preferred Fittings common	70 29 7	$ \begin{array}{cccc} 27 \frac{1}{4} & 27 \frac{1}{4} \\ 69 & 70 \\ 29 & 29 \\ 7 & 7 \end{array} $	150 272 50	NW Utilities preferred Nova Scotia LP Cgilvie	25	80 82½ 25 25¼ 13 13¾	30 725 2,388	Class B wariants Atl C Cop Atlin-Ruf	25c 1.00 8c	22½c 27c 16,300 1.00 1.03 8,300 8c 9c 41,600
Fleet MfgFord U SFord Canada	53 1921/4	70c 75c 53 5534 180 192 1/4	500 638 1,964	Ocean Cement Cntario Beauty Sup preferred Ontario Loan	131/4	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	3,4J6 200 46	Aumaq Aunor Bailey S A Preferred	3.40	5c 6c 12,000 3.40 3.45 5,252 9.90 103a 9,715 24 24½ 625
Foundation Fraser Freiman common Fruehauf	28	$ \begin{array}{cccc} 9\frac{1}{8} & 10 \\ 27\frac{1}{8} & 28 \\ 6 & 6 \\ 7 & 7 \end{array} $	3,590 3,350 960 400	Ontario Steel common Ontario Store Cshawa class A Page-Hers	3.75 $32\frac{1}{2}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	585 200 1,455 11,315	Banff Bankfield	1.10	25¼ 25½ 1,995 1.00 1.10 1,900 18c 18c 1,750
Gatineau common \$5 preferred \$5½ preferred	101 1/4	$34\frac{5}{8}$ $34\frac{3}{4}$ $100\frac{1}{2}$ $101\frac{1}{2}$ $104\frac{3}{8}$ $105\frac{1}{8}$	390 275 420	Parker Fembina common Preferred	67/8	$\begin{array}{cccc} 3.20 & 3.50 \\ 6\frac{7}{8} & 7 \\ 49\frac{1}{2} & 49\frac{1}{2} \end{array}$	400 8,090 30	Barex Barnet Bary Exploration Base Mets	17c	50c 51c 2,500 1.06 1.07 4,100 15½c 17c 4,600 5½c 6c 6,4.0
Gen Bake General Development General Dynam	12 % 6 ½	125/8 127/8 6 61/2 29 30	625 400 655 1,081	Penmans common Peoples Credit Jewel common Class A Phantom	9 ³ 4	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	300 200 200 1,200	Baska Bata B-Duq		7½c 8c 9,000 5c 5½c 11,000 18c 18c 2,322
GMC Gen Fete Drill common Class A Gen Steel Wares common	85	$71\frac{3}{4}$ $74\frac{1}{4}$ 85 $8567c$ $67c9\frac{3}{4} 10\frac{1}{4}$	1,900 4,825	Power Corp Premium Frice Bros	9 1.55 37	87/8 · 91/8 1.55 1.60 36 371/8	27,593 700 2,888	Belcher Bethlm Bevcon Bibis	2.80	37c 38c 8,103 2.75 2.89 1±,770 7½c 7½c 1,212 20½c 27c 581,600
Preferred Globe class A Goodyear common Preferred	9 ½ 9 ½ 129	87 87 91/8 91/2 129 132 481/8 49	4,580 150 400	Quebec Natural Gas common Preferred Warrants Rap-Grip class A	92½ 82c	67/8 71/4 901/2 93 80c 89c 81/4 83/8	14,672 2,211 6,400 300	Bidcop Black Bay Bordulac	9½c 13½c	9½c 10½c 34,000 12½c 14c 20,000 6½c 7c 187,5.0
Gordon Mack class A	 23	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	250 5,535 11,930	Reichhold Reid Litho Revelstoke common	50½ 5¼	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	200 100 2,050	Bouzan Bralorne Bralsa Broul Reef	6.00 35c	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Warrants Great Northern Cap common Warrants Class B warrants	123/8	10 ¼ 12 % 10 10 80 90 1.80 2.05	3,506 30 J 420 1,465	Freferred Robertson Robin-Nodwell Robin	4.50	20½ 20½ 12 12 4.25 4.50 5 5	1,030 100 660 100	Brunswk Buff Ank Buff RL	3.50	3.30 3.50 15,380 2.16 2.25 9,650 .5c 5c 500
Great Western Coal class A Greater Winnipeg Gas Voting trust	16 ³ / ₈ 16	6 ³ / ₄ 6 ³ / ₄ 16 16 ³ / ₈ 15 ⁷ / ₈ 16	1,555 5,843	Rockowr preferred Rolland class A Rothman	57/8 95/8 83/8	5½ 578 938 934 818 8½	900 600 2,865	Cable Cadamet Calalta Cal Ed		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
1956 warrants Greening Greyhound Guaranty Trust	20	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	300 100 920 717	Royal Bank Royalite common Preferred Russel (Hugh)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	77 77½ 12½ 13¼ 25¾ 25¾ 10¾ 10½	4,850 135 825	Camp Chib Camp RL Canada Oil Lds	3.95	3.95 4.25 7,495 . 1514 1514 100 1.28 1.39 4,361
Hand Chemical class AHardee commonHarding Carpet common	3.20 195/8	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	100 4,924 1,150	St Lawrence Cement class A St Lawrence Corp common Class A preferred St Maurice	- 22¾	18 18 22 ³ / ₄ 22 ³ / ₄ 102 102 56c 60c	700 103 25 350	Canada Southern Petroleum Canada Tung Canadian Astoria Canadian Delhi	1.24 11c	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Preferred Hawker-Sid common Preferred Hayes Steel	61/4	$25\frac{1}{2}$ $25\frac{3}{4}$ 6 $6\frac{3}{4}$ 94 $9416 16\frac{1}{2}$	310 15,685 305 270	Salada Warrants Sayvette	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$10\frac{1}{8}$ $10\frac{1}{2}$ 3.50 $3.652.60$ 2.65	9,400 4,105 2,150	Warrants Canadian Development Canadian Dyno	3.45	1.08 1.08 153 3.45 3.50 4,550 1.08 1.18 27,300
Hinde Dauch Horne Pf Rights	53 ³ / ₈ 1.55	52 ³ / ₄ 53 ³ / ₈ 1.40 1.55 5c 11c	890 58,404 89,035	Selkirk class A Seven Arts Shawin common Class A	30 1/8	5 1/8 5 1/4 9 3/4 10 1/4 30 1/8 30 3/8 30 3/8 30 3/8	975 8,225 14,999 75	Canadian Ex Gas	980	1.05 1.12 11,226 24c 24c 2,625 98c 1.00 6,795 17c 17c 1,361
Howard Smith preferred Hughes Owens class A Huron Erie Imperial Life	12 62	$42\frac{1}{2}$ $42\frac{1}{2}$ 12 1261 62170 182	520 580 1,225	Class A preferred Class B preferred Shell Oil common 1st preferred	44½ 165/8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,125 275 36,377 3,665	Canadian Malart Canadian N Inca Canadian NW	39c 7½c 6½c	37½c 39c 20,100 7½c 8c 2,100 6½c 6½c 4,299
Imperial Oil Imperial Tobacco common Preferred	41 % 14	41 ½ 41 ¾ 13 ⅙ 14 6 ¼ 6 ⅙	10,686 8,545 1,800	Warrants Shully's Silknit common	- 6.35 - 4.75	6.15 6.35 4.75 4.75 27 27	13,718 280 30	Candore Can-Erin Captain Cariboo	12½c	12½c 13½c 16,431 12c 13½c 20,100 7½c 7½c 625 90c 90c 1,500
Industrial Acceptance common \$4.50 preferred Indus Min Indus Wire	5 1/4	25 % 26 ½ 96 96 5 ¼ 5 ¾ 1.05 1.20	8,771 25 1,650 900	Silverwood class A Simpsons SKD Mfg Slater Steel common	33½ 3.00	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1,640 5,186 2,030 2,050	Cassiar Cent Del	11 8.35 1.25	10% 11 2,855 8,30 8.60 15,766 1.25 1,28 2,785
Inglis Inland Cement preferred Inland Gas common	4.60 17 ³ / ₄ 5 ¹ / ₂	4.60 4.75 17 ³ / ₄ 17 ³ / ₄ 5 ¹ / ₄ 5 ¹ / ₂ 18 ¹ / ₄ 18 ¹ / ₄	1,035 300 4,598 155	Preferred Southam Stafford	193/4 321/2	193/4 197/8 321/4 321/2 4.00 4.00	725 800 350	Cent Porc Charter Oil Cheskirk Chester	1.54 7c	5½c 6½c 7,500 1.51 1,55 2,700 7c 8c 147,500 15c 16c 109,000
Freferred Warrants Int-City Gas Internalional Bronze common	67/8	56c 63c 67/8 67/8 17 17	1,075 400 300	Standard Radio Stedman Steel Can Steinberg class A	15 % 20	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	450 275 38,152 10	Chib-Kay Chib M Chimo	11c 35c	10c 11c 10,000 35c 39½c 14,905 48c 48c 2,500
Preferred	27 54 1/8 67	27 27 53 1/4 55 1/2 66 1/8 67 3/8 46 49 3/4	195 1,990 18,198 3,080	Stuart OilSupertest ord Common		30 30 17¼ 17% 3.55 3.55 1.20 1.20	25 1,525 200 600	Chrom Coch Will Coin Lake Comb Met	4.30 22c	1.60 1.61 525 4.25 4.30 9,450 22c 23c 12,000 19½c 21c 10.664
International Utilities common Preferred Interprovincial class B 1959 warrants Interprovincial Dis	46c	52 53 ³ / ₄ 46c 46c 5 5 ¹ / ₄	585 280 500	Switson Tamblyn common Texaco common Preferred	19½ 44¼	19 19 ³ / ₄ 44 44 ⁷ / ₈ 87 87	1,835 1,880 110	Coniagas Conjaur Con-Key	70c 22c 12½c	68c 72c 14,900 22c 22c 2,000 12½c 13½c 25,662
Inter PL Interprovincial Steel Pipe Investors Syn common	2.35	80½ 81% 2.30 2.45 61 61 56¾ 57%	13,618 34,166 74 4,394	Preferred Third CG Inv Thompson Pap Tip Top Can class A Toronto-Dominion Bank		$ \begin{array}{cccc} 7\frac{1}{8} & 7\frac{7}{8} \\ 5\frac{1}{2} & 5\frac{1}{2} \\ 7 & 7 \\ 63\frac{1}{2} & 64\frac{5}{8} \end{array} $	751 - 50 121 3,988	Con Shawkey Consolidated Bellek Consolidated Beta G	10c 7½e	35c 38c 30,236 9c 12c 233,500 6½c 7½c 3,833 7½c 8½c 12,000
Class A Jamaica PS Jefferson Class B warrants	13 5 ³ / ₄ 2.25	125/8 13 53/4 53/8 2.25 2.35	2,050 1,610 900 6,002	Toronto Iron class A Toronto Star preferred Tower	12½ 60	12½ 13 60 60 90c 90c	175 160 1,400	Consolidated C Cad Consolidated Discov Consolidated Dragon	4½c 75c	4c 4½c 80,660 750 79c 10,330 7½c 7½c 1,030
Jockey Club common Warrants Kelly Douglas class A Warrants	51/4	70c 73c 5 1/4 5 1/2 1.70 1.75	4,400 760 1,905	Warrants Traders Finance class A Class B 4½% preferred	13 ³ / ₄	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1,500 21,140 800 25	Consolidated Fen Consolidated Gillies Consolidated G Arrow Consolidated Halli	48c	15½c 15½c 1,999 6c 7c 1,500 43c 50c 13,200 24c 25c 15,600
Kelvinator Labatt Lafarge common Class A	16 1/4 5.00	$9\frac{3}{4}$ 10 $16\frac{1}{8}$ $16\frac{1}{2}$ 4.95 5.00 $5\frac{3}{4}$ $6\frac{1}{2}$	9,277 110 310	Trans Can PL Trans-Mt Trans PFL	25¾ 14¾ 7¼	$\begin{array}{ccc} 25 & 25\frac{3}{4} \\ 14\frac{3}{8} & 15 \\ 7 & 7\frac{3}{8} \end{array}$	30,560 19,115 420	Consolidated MarcusConsolidated MarcusConsolidated Mic Mac	47c 4.45	91c 91c 1,000 4.45 4.45 22,681
Warrants	60c 2.95 2.45	55c 60c 2.80 3.00 2.35 2.55	500 14,660 1,610	Turnbull common Preferred Union Acceptance 2nd preferred Union Gas common	203/8	$\begin{array}{cccc} 12\frac{1}{2} & 12\frac{5}{8} \\ 23 & 23\frac{1}{2} \\ 9\frac{5}{8} & 10 \\ 19\frac{1}{2} & 20\frac{5}{8} \end{array}$	1,075 1,025 950 15,960	Consolidated Mogul Consolidated Morrison Consolidated Mosher Consolidated Negus	1.11 43c 2.10	1.09 1.18 34,550 43c 47c 16,500 2.05 2.10 7,950 14½c 15½c 10,208
Preferred Warrants Lambtn Loan Laura Secord	75c	10 ³ / ₄ 11 3 70c 75c 38 38 16 ¹ / ₄ 16 ¹ / ₂	920 2,500 100 975	Class A preferred United Corp class A Class B Preferred	301/4	53 53½ 30¼ 30¼ 25 25¼	400 100 240	Consolidated Nichol Consolidated Northld Consolidated Quebec	29½c	6½c 7c 5,500 29c 32c 18,350 48c 50c 8,880
					- T	30 30	55	Consolidated Rambler	en eu v	1.03 1.03 100

Toronto	Stock Exchange	STOCKS	Thursday Week Last Rang Sale Price of Pri	ge for Week ces Shares	STOCKS	ast R	eek's ange Prices	Sales for Week Shares
STOCK Consolidated Red Pop.	Sale Price of Prices Shares Low High	Murphy Murray M Nama Cr Nat Expl	1.15 1.14 1 16c 14½c 16	1.00 500 117 16,700 1/2c 63,500	United Mindam United Fort	7.75 7.70 20c 19c 4½c 11c	20c	3,089 9,732 142,251
Consolidated Regcourt Consolidated Sannorm Consolidated West P Conwest	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Net Fete	2.05 1.94 2 18½c 17½c 1 15c 15c 4c 4c	.05 7,325 23c 85,300 16c 1,550 5c 6,500	Upp Can Urban Q Vandoo	1.48 1.46 1.50 1.50 20c 20c 4½c	17c 1.53 21½c	33,870 4,400 6,413 8,632 6,500
Cop Corp Cop-Man Coulee Courvan	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	New Ath New Bid New Cal New Concord New Concord	5½c 5½c 28c 27c : 4c 5	42c 12,675 6c 11,500 29c 7,500 $\frac{1}{2}$ c 7,004 .95 5,668	Vatae Vespar Violam Wasamac	90c 86c 17c 17c 1.64 1.63 84c 84c	92c 17c 1.70 84c	9,600 4,000 8,850 1,050
Cowich Craigmont Croinor Crowpat Cusco	187% 1834 1938 12,125 15c 14½c 16½c 53,500 8c 8c 8½c 8,324	Warrants New Cont New Davies New Harri	1.10 1.10 1 31c 31c 31 11c 11	.15 3,900 ½c 7,600	Weedon Werner Wespac W Malar Wsburne	-7c 6½c	12c 10½c 9½c	6,500 9,500 3,244 203,000
Daering D'Aragon De Cour Deer Horn	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	New Hosco New Jason New Kelore Newlund	7c 7c 7 9½c 9c 10 23½c 22c 25	.69 216,225 ½c 7,033 ½c 52,500 ½c 178,424	W Decalta West Mines W Beaver	3.50 3.45 1.19 1.14 4.40 4.00 16c 15c	3.85 1.20 4.40	2,450 4,558 10,400 74,726 11,133
D'Eldona Delhi Pac Delnite Denison	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	New Mylama Newnor New Rouyn New Senator New Taku	17c 16c 18 18c 18c 1 8½c 8c 8		W Suri 1	17c 16½c 1.65 1.60 17c 17c 6c 6c	17c 1.74 18½c	11,200 15,300 30,900 7,000
Dev-Pal Dicknsn Dome Dome Pete Donalda		Nickel MS Nick Rim Nisto Nor-Acme	34½c 34½c 3 16c 15½c 1 5c 5c 15c 16	36c 6,500 19c 15,230 5c 3,100	Wr Harg Yale Lead	5 ½ C 6 ½ C	80c 9½c 7c	141,000 8,830 12,000 30,000
Duraine Duvan Dynamic East Mal	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Norgold Norlartic Norlex Normetal	5½c 5½c 5 15c 15c 1 27c 27c 3 2.86 2.86 2	½c 2,500 15c 6,000 31c 24,900 .89 2,222	Yk Bear Young HG Yukeno Yukon	6c 1.10 8c 8c 4½c 43c	1.14 9c 4½c	2,000 5,002 20,400 2,166 2,000
East Sullivan Elder Eldrich El Sol	1.07 1.07 1.10 1,800 	Norpax Northeal NC Oils Warrants Preferred	23½c 21½c 2 1.65 1.60 1 35c 35c 3	11c 16,000 25c 129,125 .65 2,500 35c 2,160	Zenmac	22c 21c		18,600 12,975
Eureka Faraday Fargo Farwest T Fatima		N Coldstream Northgate N Goldert N Rank	56c 55c 6 - 4.70 4.65 4 - 27c 25c 27! - 37c 34c 3	30c 28,087 .95 21,223	DIVIDEN	DS		
Frncoeur French Pet preferred Frobex Gaitwin	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	North Rock Norsp class A warrants North Can Northid Norvalie	50c 45c 5 2.00 1.95 2.	27c 6,940 60c 2,200 .05 1,680 .6c 1,200	Continued from page 13 Name of Company	Per Share		Holders e of Rec.
Geco Mines Genex Gnt Masct Giant YK Glacier	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	N Beauc Nudul O'Brien Okalta	31½c 31½ 14c 1	4c 1,000 0c 2,110	Missouri Public Service, common (quar.) Stock dividend	\$1.07½ \$1.38	6-12 6-12 6- 1 6- 1	5-14 5-14 5-16 5-16
Goldale GF Mining Goldray Grandroy	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	O'Leary Opemiska Orchan Orenada	7.55 7.40 7. 7.55 7.40 7. 2.00 2.	2c 3,700 60 23,647 10 14,590	Modern Home Construction (quar.) Monarch Marking System increased) Monogahela Fower Co., 4.80% pfd. (quar.) 4.50% preferred (quar.) 4.40% preferred (quar.)	22c \$1.20 \$1.12½	5- 1 5-15 5- 1 5- 1 5- 1	4-19 5- 1 4-15 4-15
Granduc Gr Plains Gridoil Gulch Gulf Lead	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Ormsby Osisko Pac Pete Warrants Famoil	40c 40c 4 1278 12½ 13 7.00 7.	1c 11,000 1/4 7,307 60 2,290	Montana Power Co., common (quar.) 6% preferred (quar.) \$4.20 preferred (quar.) More Corporation, common (quar.)	28c \$1.50 \$1.05 †25c	4-26 5- 1 5- 1 7- 2	4-15 4- 8 4-12 4-12 5-31
Gunnar Gwillim Hallnor Hard Rock	8.15 8.05 8.20 13,115 4c 3½c 4½c 13,500 2.60 2.60 2.60 200	Pamour Paramaq Patino Pax Int	- 1.01 91c 1. - 14½c 13½c 1 - 7.95 7.45 8. - 22½c 18c 22½	0c 11,750 03 10,060 5c 65,500 10 10,497 2c 32,170	7% preference A (quar.) 7% preference B (quar.) Moore-Handley, Inc. (quar.) Morse Electro Products Corp. (stock div.)	†\$1.75 ; †\$1.75 - 15c	7- 2 7- 2 5- 1 4-30	5-31 5-31 4-15 4-10
Har-Min Hasaga Hastings H of Lakes	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Peerless Permo	11 ¹ / ₂ c 11c 11 ¹ / ₂ 37c 32c 3 29c 27c 2	3c 4,300 2c 3,500 8c 237,378 9c 10,800	Mount Clemens Industries, 6% pfd. (quar.) Mount Diablo Co. (quar.) Mount Vernon Mills, Inc.— 7% preferred (s-a) Murphy Corp., preferred series A (quar.)	- 7c - \$3.50	4-30 5-31 6-20 6- 1	4-22 5-10 6- 3 4-24
Headway Heath High-Bell Hollinger Home class A	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Petrol Phillips Pick Crow	95c 84c 9 63c 6 17c 17c 2 60c 60c 6		Murphy (G. C.) Co. (quar.) National Aeronautical Corp. (quar.) National Bank of Detroit (quar.) National Bank of New Jersey	- 30c - 5c - 50c - 40c	6- 1 4-30 5-10 5- 1	5-10 4-16 4-19 4-19
Class B Hudson Bay Hudson Bay Oil G Hydra Ex		Pitch-Ore Place Place Ponder Ponder Pow Rou	6c 5½c 53c 52c 5 28% 27% 28	6c 75,000 5c 11,900 ½ 3,800 0c 7,400	National Lank of Westchester (N. Y.) National City Bank (Cleveland) (quar.) National Electric Welding Machines (quar.) National Lead Co., 6% pfd. (quar.) National Marine Terminal, Inc.—	40c	5- 1 5- 1 5- 1 5- 1	4-19 4-12 4-16 4-25
Irish Cop	1.16 1.15 1.19 6,992 76c 75c 81c 6,000 	Preston Pros Air Provo Gas	- 2.85 2. - 8.75 8.50 8. - 95c 91c 9	7c 500 85 200 75 4,464 6c 20,100 72 53,849	6% preferred (quar.) National Old Line Insurance Co. (Ark.) Stock dividend (payable in class BE stock)	20%	5- 1 5-15	4-15 4-1
Jacobus Jaye Expl Jellicoe Joburke Joliet	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Quebec Ascot Quebec Chib Quebec Lab Guebec Lith	12c 12c 1 7½c 7½ 22½c 21½c 2 4½c 4½c 5½	4c 34,000 4c 1,600 4c 38,900 2c 23,300	National Realty Investors (increased) National Securities & Research Corp. Quarterly from net investment income (All fiscal year-end capital gains distributions)		4-30	4-19
Jonsmith Joutel Jowsey Keeley-F		Quebec Mattgmi Quebec Metal Qunston Quemont	15½c 15½ 89c 89c 8 13c 1	9c 8,699 3c 1,000	National Growth Stocks National Stock National Balanced National Income	32c 25c	4-22 4-22 4-22 4-22	4- 4 4- 4 4- 4
Kenville Kerr Add Kilembe Kirk Min Kirk Town	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Quonto Radiore Raglan Ranger Rayrock	37c 25c 3 47c 46c 491 62c 6	8c 656,850 2c 17,100 3c 5,100 10 875	Naulec Corp. (stock 'dividend) Neiman-Marcus Co., 4½% pfd. (quar.) Nevada' Power Co., common (increased) (3-for-2 stock split subject to the ap- proval of the Public Service Commis-	\$1.06 ¹ / ₄ 22 ¹ / ₂ c	5- 3 5-15 5- 1	4-15 5- 1 4-10
Kopan Lab Min Lake Dufault Lake Ling		Renabie Rexspar Rio Algom	12c 11½c 1 1.95 1. 23c 21c 2	00c 6,100 2c 4,000 95 100 3c 55,700 5a 40,194	sion of Nevada) 5.50% preferred (quar.) New England Fund. Beneficial interest ctfs New Jersey Bank & Trust (quar.)	27½c 9½c	5- 1 5- 1 5- 1 5- 1	4-10 4-10 4-18 4-17
Lake Osu Lake Shore La Luz Lamaque Langis		Rio Rup Rix Athab Rockwin Rowan Con Ryanor	25c 23c 2 13½c 1 7c 11½c 11c 1	2c 5,833 5c 17,700 4c 1,785 7c 4,000 2c 15,000	New Process Co. New York Fire Insurance (quar.) New York Merchandise New York State Electric & Gas, com. (quar.)	. 45c . 15c) 35c	5- 1 5- 1 5- 1 5-15 7- 1	4-22 4-22 4-19 4-16 6- 7
Latin Am Leitch Lencourt LL Lac	33c 32½c 35c 48,400 1.36 1.36 1.42 7,100 8½c 8½c 9c 19,500 1.63 1.70 400	San Ant. Sand River Sarcee Satellite Secur Free	39c 35c 3 5c 5c 5t 1.25 1.22 1 15c 1	9e 29,300 2e 3,500 34 62,394 6e 24,000	\$4.50 preferred (quar.). 4½% preferred (quar.). Newberry (J. J.) Co., 3¾% pfd. (quar.) Nlagara Share Corp (Quarterly payment of 27c from net capi-	\$1.12 ¹ / ₂ \$1.12 ¹ / ₂ 93 ³ / ₄ c	7- 1 7- 1 5- 1	6- 7 6- 7 4-15
Long Point Lorado Louvict Lyndhst Lynx	1.90 1.65 1.90 363,650 10c 9½c 10c 54,000 13½c 13c 14½c 67,686 13½c 55,000	Sheep Cr Sherritt Sigma Silvmaq	1.18 1. 3.15 3.05 3. 5.35 5.30 5. 24c 221 6.251	90 18,130 20 1,179 15 19,974 35 480 2c 20,124	tal gains and 3c from net investment income) Nielsen (A. C.) Company (quar.) Norfolk & Western Ry.	t - 30c - 15c	6-13 5- 1	5-31 4-12
Macassa Macdon Macfie MacLeod Madsen	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Sil Miller Sil Stand Siscoe South U Spooner	24½c 24c 2 29c 2 1.76 1.74 1.	25c 20,410 29c 700 79 12,300 2c 13,021	6% preferred (quar.) \ 5% add, preferred (quar.) 6% preferred (quar.) 6. preferred (quar.) North American Car Corp. (quar.)	25c	5- 1 5-10 8- 1 11- 1	4-11 4-18 7-11 10-10
Magnet Majtrans Malartic Man Bar	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Stanwell Starratt Steeloy	1.00 90c 1. 36c 4 9½c 8c 9!	.2c 25,225 .00 6,860 .1c 18,000 .2c 134,400 .2c 6,900	North American investment Corp. of Calif. (Capital gains distribution) North American Sugar Industries, Inc.— 7% preferred (mar)	\$3.50	6-10 4-25 7- 1	5-31 4- 8 6-17
Manoka MS Maralgo Marboy Marcon Maritime	9½c 9c 10c 7,000 	Steep R Sturgeon Sud Cont Sullivan Sunburst	33c 33c 3 8½c 1.60 1.60 1.	95 12,116 86c 52,500 9c 5,500 65 3,730 3c 11,500	North American Van Lines (quar.) Northeastern Pennsylvania National Bank & Trust (Scranton) (quar.) Northern Illings Corn common (score)	12½c	9-30 7-19 5- 1 5- 1	9-16 7- 5 4-15 4-16
Martin Matatch Mattgmi Maybrun	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Teck-H	25c 25c 2 1.68 1.65 1. 14c 13½c 1	66 9,550 68 4,510 4c 7,100 4c 2,000	Northern Illinois Gas Co. (increased) Northern Indiana Public Service (quar.) 4.40% preference (quar.)	37½c 42c 33c 44c	5- 1 5- 1 6-20 7- 1	4-16 3-22 6- 1 6- 1
McIntyre McKen McWat Medal Mentor	33c 32c 35c 33,700 24c 24c 25c 14,800 2.79 2.62 2.79 44,008	Tombill	72c 65c 7 74c 74c 7 38c 38! 27c 24c 2	5c 38,900 5c 10,800	Northern Ohio Telephone (quar.). Northern Pacific Ry (quar.) Northwest Engineering Co., class A (quar.) Extra Class B (quar.)	55c 25c 10c 25c	7- 1 4-30 5- 1 5- 1 5- 1	6-14 4- 9 4-10 4-10 4-10
Merrill Meta Uran Midcon Midrim	55c 55c 55c 4,600 8c 8/4c 25,300 24/2c 24/2c 25c 3,000 39c 43c 6,600	Trans Res Triad Oil Tribag	63c 6 13c 1 1.61 1.56 1.	6c 7,300 3c 8,300 68 10,160 2c 53,100	Northwestern Steel & Wire Co. (quar.) Nunn-Bush Shoe Co. (quar.)	10c 25c 25c	5- 1 4-30 4-30	4-10 4-10 4-15 4-10
Mill City Min Corp Min-Ore Moneta Mt Wright	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Union Mining Union Oil Unispher United Asbestos	- 25c 24c 2 - 19c 18½c 1 - 12⅓ 11¾ 12 - 33c 32c 3	5c 90,100 9c 2,766 3 ₈ 6,675 5c 40,033	Oceanarium, Inc. (quar.) Ocean Drilling & Exploration— 5% preferred (quar.) Old Republic Life Insurance (Chic.) (quar.)	62½c	6- 7 5- 1	5-21 4-15
Multi-M	60c 53c 66c 72,075 30c 24c 33c 75,086	United Buffad United Canso voting trust		7c 23,52)	Stock dividend	1%	5- 1 5- 1 4-30	4-10 4-10 4-10

	Per	When	Holders		Per	When	Holders				
Name of Company Oklahoma Natural Gas, common (quar.) 434% series A preferred (quar.)	Share . 35c . 59%c	5-15 5-15	e of Rec. 4-30 4-30	Name of Company Rich's, Inc., common (increased)	Share	Payable 5- 1	e of Rec. 4-19	Name of Company Talon, Inc., common (increased)	Per Share - 35c	Payable	Holders of Rec.
4%% series A preferred (quar.) 4.92% series B preferred (quar.) Olympia Brewing (quar.) Ontario & Quebec Ry. (s-a) Orange & Rockland Utilities, com. (quar.)	61½c 40c	5-15 6-10	4-30 5-31	3% % preferred (quar,) River Brand Rice Mills, Inc. (quar.) Roadway Express, Inc.	22½c	5- 1 5- 1 5- 1	4-19 4-12 4-15	4% preferred (s-a) Tamar Electronics, Inc. (quar.) Tampa Electric Co. (2-for-1 stock split)	- 20c	5-15 5-15 5- 1	5-3 4-22 4-10
4.65% preferred (quar.)	\$1.16	6- 1 5- 1 5- 1	5- 1 4-16 4-16	Rochester Gas & Electric, common (quar.)	27½c 23¾c	5- 1 4-25 6- 1	4-22 4- 5 5-10	Texas Power & Light 64 50 and	_ ‡40c	5- 1 5-31 5- 1	4-11 4-30 4-10
4.75% preferred (quar.)	\$1.19	7- 1 7- 1 4-30	6-18 6-18 4-15	4.10% preferred H (quar.)	\$1.62½/ \$1.18¾/	6- 1 6- 1	5-10 5-10	4½% preferred (quar.)	\$1.06 ¹ / ₄	4-26 6- 3 6- 3	4-8 5-15 5-15
Originala, Inc. Oshawa Wholesale, Ltd.— Class A (increased s-a) Class A (s-a)	±20c	6- 3	5- 1	4.10% preferred J (quar.) 4.95% preferred K (quar.) 5.50% preferred L (quar.) Robbins & Myers Inc., common (quar.)	\$1.02½ \$1.23¾ \$1.37½	6- 1 6- 1 6- 1	5-10 5-10 5-10	4.25% preferred (quar.) Tokheim Corp. Toledo Scale Corp. (quar.) Toronto-Dominion Bank (quar.) Trade Bank & Trust (M. V.		6- 3 5-31	5-15 5-15 5-15
O'Sullivan Rubber Corp., common (quar.)_ 5% preferred (quar.)	100	12- 2 7-15 7- 1	11- 1 6-28 6-14	Robinson Cotton Mills	37½c	6-15 6-15 5- 3	6- 5 6- 5 4-11			5-31 5- 1 5-15	5-15 3-29 5- 1
St.40 preferred (quar.)	25c	4-26 6-10 6- 1	4- 5 5-15 5-15	Rochester & Pittsburgh Coal, common 5% non-cumulative preferred_ Rohr Corporation (quar.)	. 25c	4-26 4-26 4-30	4-12 4-12	Transamerica Corp. (quar.) Stock dividend	- 25c - 20c	5- 1 4-30 5-31	4-19 4-11 4-11
\$3.60 preferred (quar.) Outlet Company Over-The-Counter Securities Fund. Inc.—	900	6- 1 5- 1	5-15 4-19	Rolland Paper, Ltd., class A Class B 4 1/4 % preferred (quar.)	17½c	6- 1 6- 1	3-29 5-11 5-11	Transcontinental Gas Pipe Line Corp.— Common (quar.)	25c	5- 1 5- 1	4-15 4-15
(\$0.20 from capital gains and \$0.04 from net investment income) Oxford Manufacturing Co. (stock dividend	\$0.24	5-15	4- 2	Ronson Corporation (quar.)	10c	6-15 4-25 4-22	6- 1 3-25 4-12	\$5.96 preferred (quar.)	\$1.221/2	5- 1 5- 1	4-15 4-15
on both the class A and and class B) New class A (initial quar.)	100% 15c	5-10 6- 1	4-25 5-20	Roper (George D.) Corp. (quar.) Rorer (William H.), Inc. (quar.) Rose's Stores, Inc., common (quar.)	10c	4-22 4-30 5- 1	4-5 4-10 4-19	\$5.60 preferred (quar.) \$5.26 preferred (quar.) Transcontinent Television, class B	\$1.42 \(\)2 \(\)31 \(\)2 \(\)31 \(\)2	5- 1 5- 1 5- 1	4-15 4-15 4-15
Oxford Paper Co., \$5 preference (quar.) Pacific American Corp. (extra)	\$1	6- 1 4-29	5-15 4-15	Rothmoor Corp., common (interim) Class A preferred	20c 10c	5- 1 7- 5 7- 5	4-19 6-14 6-14	Class A (quer)	P1/ -	5-15 4-29	4-30 4-12
Pacific Coast Co., 5% preferred (quar.) 6% preferred (quar.) Pacific Lighting Corp. (quar.)	371/20	6-28 6-28 5-15	6-12 6-12 4-19	Royal Trust (Montreal) (quar.) Russ Togs, Inc., class A (quar.) Russell Manufacturing Co.	50c	5- 1 6-20 6-14	4-19 5-17	Trans-World Financial (stock dividend) Trico Oil & Gas, Inc. (quar.) Trinidad Petroleum Development Co., Ltd.—	21/20	5-31 51	5- 2 4-15
Pacific National Bank of San Francisco— Quarterly Pacific Nutrient & Chemical Co., common	5c	4-29 4-30	4-17 4- 1	S. C. M. Corporation, 5½% pfd. (quar.)	69c	5-15 4-30	6- 3 5- 1	(A final payment of 41/4 % free of Trinida West Indies Tay)	1	5-24	4-26
Pamour Porcupine Mines Ltd. Pan American World Airways (quar)	5c ‡4c 20c	7-31 6-14 5-17	7- 1 5-24 4-19	Class A (quar.) St. Lawrence Corp., Ltd. (quar.) St. Louis Public Service, class A liquidating	‡10c	7-31 5- 1	4-15 7-15 4- 1	208 South La Salle Street Corp. (quar.)	- 10c - 62½c	4-30 5- 1	4-19 4-18
Park Chemical Co	7½c	5-10 4-30 5- 1	4-26 4- 5 4-15	5% preferred (quar)	61.05	6- 1 6-17	6- 3	6% preferred (accum.) Twin Industries Corp. \$1.50 convertible preferred (quar.)		5- 1 7- 1	4-15
Pearl Brewing (increased) Peerless Insurance Co. (Keene, N. H.) (quar.) Penn Traffic Co. (quar.)	35c 25c	6- 1 5- 1 4-25	5-15 4-22	5% preferred (quar.) 5% preferred (quar.) Salada Foods, Ltd. (quar.)	\$1.25 ‡6c	9-17 12-16 6-15	9- 3 12- 2 5-23	208 South La Salle Street Corp. (quar.) Quarterly Tyson Metal Products (quar.)	62½c	8- 1 11- 1	6-14 7-19 10-18
Pennsalt Chemicals (quar.) Pennsylvania Power Co.— 4.20% preferred (quar.)	15c	5- 1	4-10 4-15	San Antonio Corp. Schenley Industries, Inc. (quar.)	15c	4-25 5-15 5-10	4-10 5- 1 4-19	Union Commerce Bank (Cleveland) (quar. Union Electric Co.—) 35c	5-15 4-30	4-30 4-19
4.64% preferred (quar.)	\$1.16,	6- 1 6- 1 5- 1	5-15 5-15 4-15	5% preferred (quar.) Schlumberger Ltd. (quar.)	35c 37½c	5-20 7-15 6- 1	5-3 6-29 5-15	\$4.50 preferred (quar.) \$4 preferred (quar.) \$3.70 preferred (quar.) \$3.50 preferred (quar.) Union Finance, common (quar.)	\$1.12½ \$1 92½c	5-15 5-15 5-15	4-19 4-19 4-19
Peoples Credit Jewellers, Ltd., com. (quar.) Class A (quar.) Peoples Trust Co. of Bergen County (N. J.)	‡7½c	5-15 5-15	4-30 4-30	Schwitzer Corp.— 5½% preferred A (quar)	10c	4-26 5- 1	4-22 4-18	Union Finance, common (quar.) Class A (quar.)	87½c 6c 6c	5-15 5- 1 5- 1	4-19 4-15 4-15
Stock dividend Penney (J. C.) Company (quar.) Pep Boys Manny, Moe & Jack (quar.)	30c	4-22 5- 1 4-25	3-18 4- 2 4- 8	5½% preferred A (quar.) Scott Aviation Corp. (stock dividend) Scott & Fetzer (monthly)	27½c 2½%	8- 1 4-30 5- 1	7-18 4-15	Union Gas Co. of Canada, Ltd. (quar.) Union Labor Life Insurance (Md.) (annual	30c 112½c	5- 1 5- 1 5- 1	4-15 4-5 4-9
Pepsi-Cola General Bottlers (quar.) Pepsi-Cola United Bottlers, Inc. (quar.) Permanente Cement Co., common (quar.)	15c 5c 1716c	5- 1 4-30 4-30	4-20 4-5 4-12	Monthly Scott, Foresman & Co. (quar.) Scott Paper Co.—	130	6- 1 6-14	4-19 5-20 5-24	Union Oil Co. of California (quar.) Union Trust Co. of Baltimore (quar.) United Aircraft Corp.	50c 60c	5-10 5-15	4-10 4-16
5% convertible preferred (quar.) Philadelphia Electric Co.— 4.68% preferred (quar.)	62½c	4-30 5- 1	4-12 4-10	\$3.40 preferred (quar.) \$4 preferred (quar.) Scrivner-Stevens Co. (quar.)	85c \$1	5- 1 5- 1	4-12 4-12	4% preference (1955 series) (quar.) 4% preference (1956 series) (quar.) United Artists Corp. (quar.)		5- 1 5- 1 6-28	4-5 4-5 6-14
4.40% preferred (quar	\$1.10	5- 1 5- 1 5- 1	4-10 4-10 4-10	Seaboard Finance Co. (resumed) Sea Pak Corp. (increased) Security-Columbian Banknote (quar.)	20c 6c	5- 1 6-10 4-22	4-19 5-23 4-12	United Artists Corp. (quar.) United Biscuit Co. of America (quar.) United-Buckingham Freight Lines, class A Class B		6- 1 4-30	5- 9 4-12
Philadelphia Germantown & Norristown RR. Quarterly Philip Morris, Inc.—		6-4	5-20	Security First National Bank (L. A.)— Quarterly Security Insurance Co. (New Haven) (quar.)	40c	4-30 5- 4	4-15 4-16	(20c from net investment income and 15) 0-	4-30 4-29	4-12
4% preferred (quar.)	971/2C	5- 1 5- 1 5- 1	4-15 4-15	Selected American Shares— (Quarterly from investment income)	50c	5- 1 4-25	4-19 3-29	United Fruit Co. (quar.) United Funds: United Continental Fund—	- 15c	5- 1	4-15 4- 5
Pierce & Stevens Chemical (quar.) Pillsbury Company, common (quar.) Pioneer Finance Co., 6½% preferred (quar.)	16c	4-30 6- 1	3-20 4-19 5- 6	Preferred (quar.) Seligman & Latz, Inc., common (quar.) Class B (quar.)	20c	4-30 4-30 4-30	4-12 4-12 4-12	Quarterly from investment income United Services Life Insurance Co.—		4-30	4-11
\$1.60 convertible preferred (quar.) \$1.25 preferred (quar.) Pioneer Home Owners Life Insurance Co.—	400	5-15 5-15 5-15	5- 1 5- 1 5- 1	Servonic Instruments, Inc. (stock dividend)_ Shaer Shoe Corp. (quar.)_ Shareholders Trust of Boston— (Quarterly from investment income)	16c	5- 3 5-15	4-15 5- 1	One States National Bank (San Diego)-	-	4-30 5-31	4-15 5- 7
Stock dividend Pittsburgh Brewing Co., common (quar.) \$2.50 convertible preferred (quar.)	5% 7c 62½c	4-22 5- 1	3-29 4-11	Shatterproof Glass Corp. (quar.) Shaw-Barton (reduced quar.)	12½c 15c	4-30 4-26 4-29	3-29 4-12 4-15	U. S. Borax & Chemical Corp., 4½% preferred (quar.). U. S. Rubber Co., 8% pfd. (quar.). U. S. Shoe Corp. (quar.)	\$1.12½ \$2 22½c	6- 1 6-26 4-22	5-16 5-27 4- 5
Pittsburgh Plate Glass (quar.) Pittsburgh Youngstown & Ashtabula Ry.— 7% non-cumul, pfd. (quar.)	55c	5- 1 6-20 6- 3	4-11 5-29 5-20	Sheller Manufacturing (quar.) Sheraton Corp. of America, com. (reduced) 4% preferred (s-a) Sherwin-Williams (Canada), Ltd. (quar.)	25c 10c \$2	6-14 5- 1 5- 1	5-15 3-29 3-29	Quarterly Universal Container Corn.—	- 17½c	5-15	4-26
Pittston Company, common (quar.) Placer Development, Ltd. (quar.) Plymouth Rubber Co. (quar.)	40c	4-27 6-21	4- 8 5-31 5- 1	Sierra Pacific Power Co., common \$2.44 preferred series A (quar.) Simms (T. S.) & Co., \$1 pfd. (quar.)	22c 61c	5- 1 5- 1 6- 1	4-10 4-18 5-15	Class A (quar.) Class A (quar.) Universal Controls (quar.)	71/00	7-15 10-15 4-30	6-17 9-16 4-15
Pneumatic Scale Corp. Polaroid Corp., common (quar.) 5% 1st preferred (quar.)	50c	5-15 5- 1 6-24	4-12 5- 3	\$1 preferred (quar.) Simpsons-Sears, Ltd. (s-a) Singer Mfg. Co., Ltd., American dep. rcts.	25c 25c ‡25c	5- 1 8- 1 6- 1	4-15 7-15 5- 1	Universal Leaf Tobacco, common (quar.) Upper Peninsular Power— New common (initial quar.)	30c	5- 1 5- 1	4-4
5% 2nd preferred (quar.) Porter (H. K.) Co. (Del.)— 5½% preferred (quar.)	62½c	6-24	6- 3 6- 3	(A payment of 8% less British Income Tax of 3834% equal to about \$0.128) Skelly Oil Co. (quar.)		5- 3	4-15	(3-for-2 stock split) 534% preferred (quar.) 512% preferred (quar.)	\$1 433/	5- 1 5- 1 5- 1	4-2 4-18
41/4% preferred (quar.) Portland Transit Potomac Edison Co., 3.60% pfd. (quar.)	\$1.06 1/4 25c	4-30 4-30 6-10	4-15 4-15 5-31	Slater Steel Industries, Ltd., common 6½% series A pref. (quar.) Smith (A. O.) Corp. (quar.)	45c ‡7½c ‡31¼c	6- 4 5- 1 5- 1	5-14 4-16 4-16	Upjohn Company Utah Construction & Mining	\$1.31 1/4 22c	5- 1 5- 1	4-18 4-18 4-8
4.70% preferred (quar.) Powdrell & Alexander, Inc. Presidential Realty, class A (quar.)	250	5- 1 5- 1 5-15	4-11 4-11 5- 1	Southern California Edison Co	25c 20%	5- 1 5- 1	4-12 4-30	Stock dividend	20c	5- 3 4-30	3-29 4- 5
Price Bros. & Co., Ltd.	15c	5-15` 5-15 5- 1	4-30 4-30 4- 2	Common (quar.) 4.48% preferred (quar.) 4.56% preferred (quar.)	28½c	4-30 4-30 4-30	4-5 4-5 4-5	VSI Corporation (quar.)		5- 1 5-15	4-15 5- 1
Procter & Gamble Co. (quar.) Producing Properties, Inc., 6% pfd. (accum.) Professional Golf (stock dividend)	31½c 10%	5-15 5- 1 5-17	4-19 4-11 4-26	Southern California Water, com. (quar.) 4% preferred (quar.) 4½% preferred (quar.) \$	19c 25c 0.2656 1/4	6- 1 6- 1 6- 1	5-13 5-13 5-13	van Camp Sea Food (quar.)	12½c	4-30 5-16 5- 1	4-11 4-25 4-15
Progress Manufacturing Co.— \$1.25 preferred (quar.) Protective Life Insurance (Birm., Ala.)—	31½c	6- 1	5-15	5% preferred (quar.) Southern Indiana Gas & Electric Co.— 4.80% preferred (quar.)	31¼c \$1.20	6- 1 5- 1	5-13 4-15	Special Van Dorn Iron Works (quar.) Vanderbilt Mutual Fund Van Waters & Rogers (stock dividend)	\$0.043	5- 1 4-26 5-10	4-15 4-19 4-12
Quarterly Provident Tradesmens Bank & Trust Co. (Philadelphia) (quar.)	15c 70c	5- 1 5- 1	4-26 4-19	Southern Railway Co., 5% non-cumul, preferred (quar.) 5% non-cumul, preferred (quar.)	25c 25c	6-15 9-15	5-15 8-15	Vanadium Corp. of America—		52 5-15	4-22
41/4% preferred (quar.)	20c \$1.06 ¹ / ₄ \$1.22 ¹ / ₂	5- 1 6- 1 6- 1	4-11 5-10 5-10	5.60% preferred (quar.) Southwestern Drug Corp., common (quar.)	25c 35c 20c	6-29 6-29 5-15	5-24 5-24 4-19	Vernitron Corp. (stock dividend) Virginia Telephone & Telegraph (quar.) Vogt Manufacturing Co	3 % 19c 15c	4-26 6-15 6- 1	3-28 5-15 5-17
4.64% preferred (quar.)	\$1.16 28c	6- 1 5-15	5-10 4-26	Southwestern Public Service— 3.70% preferred (quar.) 3.90% preferred (quar.)	92½c 97½c	5- 1 5- 1	4-19 4-19	Waldbaum, Inc. (stock dividend)	2%	4-22	4- 1
3.35% preferred (quar.) 4.50% preferred (quar.) Puritan Fund, Inc. (quar.)	\$1.12½ 9c	5-15 5-15 4-25	4-26 4-26 4- 3	4.15% preferred (quar.) 4.40% preferred (\$25 par) (quar.) 4.40% preferred (\$100 par) (quar.)	\$1.03 ³ / ₄ 27 ¹ / ₂ c \$1.10	5- 1 5- 1 5- 1	4-19 4-19 4-19	Waltham Watch Co. (stock dividend) Waterbury National Bank (Conn.) (quar.) Warner Bros. Pictures, Inc. (quar.)	10% 40c 12½c	5- 6 5- 1 5- 6	4-15 4-15 4-12
Puritan Sportswear Corp. (quar.)R. C. Can Co. (quar.)	10c	4-30 4-30	4-15 4-15	4.36% preferred (quar.) 5% preferred (quar.)	\$1.15 27 ¹ / ₄ c 31 ¹ / ₄ c	5- 1 5- 1 5- 1	4-19 4-19 4-19	Washington (D. C.) Gas Light (quar.) Waste King Corp., 6% preferred (quar.) Weissberg (H. R.) Corp.—	33c 26¼c	5- 1 5-15	4-10 3-30
Radio Corp. of America— Common (increased quar.) \$3.50 preferred (quar.)	35c	4-29 7- 1	3-18 6-21	Spector Freight System, class A com Speedee Mart (stock dividend) Spencer Giffs Inc. (quar.)	10c 5% 5c	4-25 4-30 7-10	4- 1 4-10 6-15	Class A common (quar.)	30c 6c	7-15 5-15	7- 1 4-26
Rank Organization, Ltd., class A (interim	· 5c	4-30 6-24	4-17	Standard Dredging Corp., \$1.60 pfd. (quar.) Standard Products Co. (increased quar.) Standard Oil Co. of Ohio (stock dividend)	40c 15c 10%	6- 1 4-22 6-24	5-20 4-10 5-17	Werner Transportation Westgate-California Corp., 6% pfd. (quar.) 5% preferred (s-a)	14c 15c \$1.75	4-30 5- 1 7- 1	4-15 4-15 6-14
Reading & Bates Offshore Drilling Corp.— Quarterly Extra	7½c 12½c	6-30 6-30	6-20 6-20	Steel Co. of Canada, Ltd. Steel Parts Corp. (increased) Stein Roe & Farnham Balanced Fund Inc.	‡17½c 15c 21c	5- 1 6- 1 4-25	4- 1 5- 1 4- 8	West Jersey & Seaboard RR.— Special guaranteed (s-a) Westminster Paper Co. Ltd. (quar.)	- 12	6- 3 4-30	5-15 4-11
Extra Real Fstate Investment Trust Co. of America	7½c 12½c 30c	9-30 9-30 4-29	9-20 9-20 4-15	Stein Roe & Farnham Stock Fund, Inc Steinberg's Ltd., 5¼% pfd. A (quar.) Stelma, Inc. (stock dividend)	13c	4-25 5-15 4-30	4- 8 4-26 4-15	Stock dividend (subject to regulatory au-	17½c	6-20 4-29	6-5
Real Properties Corp. of America— Class A (quar.) Realty Corp. (N. Y.) (stock dividend)	24c 5%	4-25 6-28	4- 2 6-14	Sterchi Bros. Stores. Inc. (quar.) Sterling Aluminum Products (quar.) Sterling Precision Corp. 5% pfd A (quar.)	25c 25c 12½c	6-10 6-14 6- 1	5-27 5-31 5-10	thority approval) West Virginia Pulp & Paper— 4½% preferred (quar.) Western Holdings, Ltd.—	\$1.121/2	5-15	5- 1
Red Owl Stores (quar.) Redwing Carriers, Inc. Reliable Stores Corp. (quar.)	22½c 11c 30c	5-15 5-15 5- 6	4-19 5- 1 4-29	5% preferred C (quar.) Stevens (J. P.) & Co. (quar.) Stone Container Corp. (quar.)	12½c 37½c 10c	5- 1 4-30 4-24	4-15 4-15 4-10	Amer. dep. receipts (final payment equal to approximately \$0.70) Western Light & Telephone Co.—		6- 7	4-16
Reliance Electric & Engineering Co	45c	4-30 5-15	4-16 5- 1	Stone & Webster, Inc. (quar.) Stouffer Foods (quar.) Stowe-Woodward, Inc. (quar.)	75c 15c 15c	5- 1 5-31 6-10	4-15 5-10 5-15	Common (increased)	35c 31¼c 32½c	5- 1 5- 1 5- 1	4-5 4-5 4-5
Monthly Ridge Tool Co., class A (quar.)	14c 30c	5- 1 4-29	4-19 4-22	Strawbridge & Clothier, common (quar.) Strolee of California (quar.)	25c 7½c	5- 1 5- 1	4-16 4- 9	5.20% preferred (quar.) Western Pacific RR. (quar.) Westinghouse Air Brake (quar.) Wheeling & Lake Erie RR., common (quar.)	25c 35c	5-15 6-14 5- 1	5- 1 5-23
Reynolds Metals Co.— 434% preferred (quar.)————————————————————————————————————	593/8C \$1 121/	5- 1 5- 1	4-12 4-12	Stubnitz Greene Corp., commonSuburban Gas (increased quar.)Suburban Propane Gas (quar.)	6c 14c	4-30	4-15 4-15	4% prior lien (quar.) Class A (initial) Class B (initial)	\$1.43% \$1 20c 6c	5- 1 5-15 5-15	4-5 4-5 5-1 5-1
Realty Equities Corp. (N. Y.) (quar.) Stock dividend	5c 5%	5- 1 6-28	4-19 6-14	Stock dividend(stk. div.)_	33c 2½% 2½%	5-15 4-23 10-21	5- 1 3- 8 9- 6	White Sewing Machine, 72 prior pfd. (quar.) \$3 preferred (quar.) White Stores, Inc. (quar.)	50c 75c 25c	5- 1 5- 1	4-19 4-19
Richardson Company (quar.)	30c	6-12	5-17	Swank, Inc. (stock dividend)	5%	6-14	5-15	Will Ross, Inc. (quar.)	10c	5-15 4-26	4-19

Name of Company	Per		Holders of Rec.
Wilson & Company, common (quar.)	40c	5- 1	4- 5
Common (quar.)	40c	8- 1	7- 5
Common (quar.) Common (quar.) Win-Chek Industries (quar.)	40c	11- 1	10- 4
Win-Chek Industries (quar)	5c	5-15	5- 1
Winkel Bros. Apparel	171/2C	5-21	5- 6
Winn-Dixie Stores (monthly)	8c	4-30	4-15
Monthly	8c	5-31	5-15
Monthly	8c	6-22	6- 7
Wisconsin Electric Power, com. (quar.)	50c	6- 1	4-25
6% preferred (quar.)	\$1.50	4-30	4-15
6% preferred (quar.)	\$1.50	7-31	7-15
6% preferred (quar.)	90c	6- 1	5-15
	900	0- T	9-19
Wisconsin Fund, Inc. (from net investment income)	4c	4-30	4-15
Wisconsin Public Service—			
5% preferred (quar.)	\$1.25	5- 1	4-15
5.04% preferred (quar.)	\$1.26	5- 1	4-15
5.08% preferred (quar.)	\$1.27	5- 1	4-15
Witherbee Sherman Corp., 6% pfd. (s-a)	\$1.50	4-30	4-22
Wolverine Shoe & Tanning Corp. (quar.)	10c	5- 1	4-10
Wometco Enterprises, class A (quar.)	15c	6-14	5-31
Woolworth (F. W.) Co. (increased quar.)_	70c	6- 1	5- 1
Class B (quar.)	5½c	6-14	5-31
Class B (quar.) Wrigley (Wm.), Jr., Co. (monthly)	25c	5- 1	. 4-19
Monthly	25c	6- 1	5-20
Monthly	25c	7- 1	6-19
Monthly	25c	8- 1	7-19
Wurlitzer Co. (quar.)	20c	6- 1	5-10
Extra	10c	6- 1	5-10
Yates-American Machine (quar.)	25c	4-30	4-15
Yocam Batteries (quar.)	10c	6-15	5-31
Quarterly	10c	9-15	8-31

- *Transfer books not closed for this dividend.

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

 Less British income tax.

 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

per share. For the corresponding 1962 period, earnings per share vere 18c based on the number of shares outstanding at March 31,

963. Mr. Glenn indicated that the first quarter's sales and earnings epresented another record peak in the company's history, and acceded his earlier prediction of a 15% increase in sales and a 0% increase in earnings for the year 1963.—V. 197, p. 761.

SCM Corp.—New Cord-Less Electric Typewriter-

The world's first, fully portable electric typewriter, with a self-contained power unit, which ellminates the plug-in cord, was introduced here by SCM Corp. The power unit consists of a nickel cedimium energy cell, similar to those used in rockets and satellites. When necessary, a built-in solid state system recharges the power unit. The typewriter is priced at \$199.50 plus tax, and weighs 26 pounds.

pounds.

In making the announcement, President Emerson E. Mead stated: "This new electric portable, the Poweriter, is a by-product of the missile space age, which enables the operator to type electrically in any location, indoors or out. It is not a prototype. The machine is in full production and scheduled for immediate national marketing. It is designed to meet the growing demand for precise, uniform and distinctive electric typing, which is also easier and less fatiguing." "We expect this machine to increase our portable type-writer sales leadership, both in units and dollars," he said. "It is completely American made, the most significant advance in the field since SCM introduced the world's first (plug-in) electric portable in 1955."

able in 1955."

"The new machine is the joint effort of SCM's Engineering and Industrial Design Departments. The components utilized, such as the typewriter, the energy unit and the motor, are mass production items, and have the distinct advantage of being time and consumer tested. The typewriter component is an adaptation of SCM's original electric portable, the only machine of its kind on the market. This type of motor, made by Black & Decker Mfg. Co., has been utilized extensively in cordless power tools. The "Power Pack" battery-type energy unit, made by Gould National Batteries, Inc., has been used in, a wide range of consumer, commercial and military applications, including the successful communications satellites."—V. 196, p. 2380.

Safeway Stores Inc. (& Subs.) — Sales Up 5.1%;

The 1963 initial period sales and earnings made new highs for the first period of any year. Sales increased by 5.1% and net income by 36% over year-earlier figures.

Safeway reported net income of \$8,825,854 for the 12-week period ended March 23, 1963, which, after provision for preferred dividends, amounted to 68 cents per common share. For the comparable 1962 period, net income was \$6,534,941 and per-share earnings were 50 cents.

gs were 50 cents.

The food chain's sales for this first 1963 12-week period totaled \$87,454,222, up from \$558,916,743 for the initial 1962 period.

Salant & Salant, Inc .- Sales Higher; Net Down-

Robert S. Salant, President has announced that net sales were \$9,124,790 for the first quarter of 1963 against \$9,103,732 the preceding year.

He announced net earnings of \$345,847, equal to 44 cents per share, compared with \$431,066, or 55 cents a share for the first three months of last year.

Mr. Salant attributed the income drop as largely the result of start-up costs for two new plants and product conversion into two other plants.—V. 197, p. 1573.

Saxon Paper Corp.-Net, Sales Up Sharply-

The company has reported that net earnings on common stock (based on the average number of shares outstanding in each year -577.278 during 1962, 557,500 during 1961) were 43 cents per share for 1962 against 33 cents for 1961—an increase of 30.3%. This was after payment of preferred stock dividends in 1962. Net earnings per share before preferred stock dividends were 47 cents in 1962 as compared with 33 cents in 1961.

Net earnings after Federal taxes were \$270.753 for 1962, 49.1% rise over the 1961 figure of \$181,597. Net income before taxes for 1962 was \$484.002—an increase of 96.6% over 1961 whe \$246,169 was realized.

In 1962, net sales climbed 16.1% over 1961 to \$17,801,176. Net sales for 1961 were \$15,329,954.

Myron P. Berman, President of Saxon, said that part of the increase in sales and earnings were due to Saxon's acquistion or formation of new subsidiaries during 1962. He noted that the full impact of the new companies will not be reflected in the earnings statement until 1963.—V. 196, p. 2380.

Schick Inc .- Shows Profit for Quarter-

First quarter sales and earnings show marked improvements over the comparable period last year, Robert F. Draper, Pres., announced, Sales amounted to \$4,043,396 with pre-tax earnings totaling \$46,346. Net profit came to \$20,819.

For the same period last year sales totaled \$2,222,911 with a ce-tax loss of \$364,778. Net loss amounted to \$171,678.

pre-tax loss of \$364,778. Net loss amounted to \$171,678.

"This is the first time in recent years that Schick has shown a profit in the first quarter," Mr. Draper said. "Furthermore," he added, "since Schick is the only electric shaver manufacturer currently marketing surgical stainless steel heads which shave as close and clean as conventional blades, the convenience advantages of electric shaving should provide a continued impetus to sales."

He also attributed part of the improvement in sales and earnings to Schick's first diversification into nonshaving products. In the past year, the company introduced a portable hair dryer, an electric shoe polisher and an electric furniture buffer.—V. 196, p. 1919.

(G. T.) Schjeldahl Co.-Record Sales; Net Lower-

. Sales reached a new high for the first half of fiscal 1963, with profits holding firm, Gilmore T. Schjeldahl, President and Chair-

Sales for the six-month period ending Feb. 28, 1963, were \$3,152,449, an increase of 33% over sales of \$2,363,213 for the same period last year. Net income after taxes was \$138,414, or 18 cents a share, compared to \$141,028, also 18 cents a share, reported for last year's first half.

reported for last year's first half.

"Sales of all major product categories showed gains," Mr. Schjeldahl reported. "Major growth occurred in packaging machinery, with shipments up 36%, and in film laminations and fabrications, where volume in heavy load balloon systems was unusually strong," Comparatively lower profit margins were caused "by temporary imbalances in the first quarter... including start-up of our new plant and a rapid build-up in general and administrative expenses.

"These situations were corrected in the second quarter when profit margins returned to budgeted levels, despite continuing heavy development and marketing costs for certain new products." Prospects for Schjeldahl for the full year of fiscal 1963 continue to look good, Mr. Schjeldahl said.

Acquisition—
The company has announced the acquisition of the Thin-Film process and related assets from Electro-Craft Corp., Bloomington, Minnesota. Purchase price was \$135,000, cash.
The Thin-Film process acquired by Schjeldahl extends the firm's capability into molecular electronics and new types of adhesive techniques. In a related field, Schjeldahl at present jointly maintains a laboratory for the study of vacuum deposition of metals on flexible materials in collaboration with St. Olaf College in Northfield, Minn.

"The Thin-Film process also is complementary to our Schjel-Clad flexible laminations sold for electrical wiring applications and computer memory uses," Mr. Schjeldahl commented.

"Thin-Film circuits," he added, promise to simplify the manufacture of electronic components ranging from those within computer and space-craft controls on down to mass-produced radios—and at greatly reduced costs."—V. 195, p. 1967.

Screw & Bolt Corp. of America-Shows Loss for

Louis Berkman, Chairman and President expressed confidence in prospects for 1963 despite a first quarter loss at the annual meeting of shareholders.

meeting of shareholders.

For the first quarter of 1963, sales amounted to \$6,250,453, against \$7,079,591 for the first quarter of 1962. The loss for the first quarter of 1963 was \$144,677, compared to a net profit of \$95,725 for the corresponding period of the previous year.

Mr. Berkman said, "The decline in first quarter sales and earnings can be attributed in part to reduced operations in the pipe industry affecting one of the corporation's operating divisions. Other conditions which adversely affected our first quarter results are continued pressures on industry prices and nonrecurring costs in the re-alignment of our operations.

"As for 1963 12 and optimistic 1 believe we have treamliced."

"As for 1963, I am optimistic. I believe we have streamlined our organization to the point where any material increase in volume will be reflected in the profit figures."—V. 197, p. 1262.

Scripps-Howard Broadcasting Co.—Appointment—

Chemical Bank New York Trust Co., New York, has been appointed by the company to act as co-transfer agent and co-registrar for the common stock.—V. 197, p. 1461.

Sealed Power Corp.—Quarterly Report—

Period Ended March 31—	1963	1962	
Net sales	\$9,041,000	\$7.549.000	
Costs and expenses	7.812.000	6.516.000	
Income before estimated Fed. income tax	ces 1,229,000	1.033.000	
Estimated Federal taxes on income	634,000	530,000	
Net income for the period	595,000	503,000	
Net earnings per share	\$0.80	\$0.68	
V. 197, p. 820.			

Sealright-Oswego Falls Corp.—Net, Sales Higher—

First quarter net earnings were \$744,596, up from \$642,679 a year ago, Henry C. Estabrook, President, stated.

For the first 1963 quarter, Sealright had consolidated net sales of \$15,461,129, against \$15,108,356 for the comparable period a year ago.

Mr. Estabrook said that the unfavorable weather conditions pre-vailing over much of the country during the winter was "believed to have had some adverse effect on sales."

Earnings per share on the 1963 first quarter were equal to 68 cents a share on the 1,097,222 shares outstanding; a year ago earnings were equal to 62 cents per share on 1,040,286 shares outstanding March 31, 1962 after adjusting for the stock split as of Jan. 31, 1963.

The common stock was split 3-for-2 at that time. In addition, 48,986 shares were issued to debenture holders who chose to convert their stock. Exercise of stock options accounted for an additional 7,950 shares. All shares have been adjusted to reflect the stock split.

Earnings before tax provision were \$1,461,424 in the first quarter of 1963 as against \$1,275,236 in last year's first quarter. Mr. Estabrook reported capital expenditures for 1962 amounted to \$2,870,000, compared with \$1,484,000 a year earlier. He estimated 1963 capital expenditures would be approximately equal to those in 1962.

Mr. Estabrook reported that the Kansas City plant of the company recently started production of composite aluminum foil, paper and fibre containers used for packaging oil. They are manufactured under an agreement with Reynolds Metals Co.—V. 197, p. 1262.

Simmonds Precision Products, Inc.—Annual Report

	- LAIMIGO	I Itcport
Year Ended Dec. 31—	1962	1961
Sales	\$7,503,478	\$7,005,536
Income before income taxes	428,490	421,705
Taxes on income	226,000	207,935
Net income from operations	202,490	213,770
Net income from operations per share	\$0.39	50.42

Sinclair Oil Corp.—Proposed Acquisition -

See Drilling & Exploration Co., Inc., this issue.-V. 197, p. 1263.

Slick Corp.—Quarterly Report—

10. 5	2.11
1963	1962
	\$7,153,969
(825,285)	374.096
(430,000)	
(395,285)	246,096
(\$0.29)	\$0.18
	1963 \$6,562,387 (825,285) (430,000) (395,285) (\$0.29)

Southern California Edison Co.-First Qtr. Results

First quarter results reported to Southern California Edison shareholders included a rise in earnings to 50c per share as compared with 46c a year ago, and gains of 8.3% in kilowatt-hour sales and 7.5% in operating revenues.

sales and 7.5% in operating revenues.

At Edison's annual meeting, Jack K. Horton, President, said that so far, through the first three months, "1963 looks like another year of continuing growth for the company."

Although cautioning that first quarter figures are traditionally higher than the two middle quarters and serve primarily as a basis for comparison with the previous year, Mr. Horton said that "we can begin to anticipate the area of probable earnings for the entire year. For the year as a whole, we would presently expect earnings to be slightly higher than the \$1.70 per share reported for 1962."—V.197, p. 1574

Southern California Petroleum Corp.—Recapitalization Plan Successful—

The corporation has announced that the proposed voluntary preferred recapitalization plan has had an excellent response from the preferred shareholders. Therefore, the company has decided to accept all of the shares tendered of the \$25 par value 6% preferred in exchange for a half share of common and a \$25 par value 6% sinking fund debenture maturing in July, 1982. The termination date of the exchange offer has been extended until further notice.

—V. 197, p. 962.

Standard Accident Insurance Co. — Merger Ap-

See Reliance Insurance Co., this issue.-V. 193, p. 2373.

Standard Pressed Steel Co.-Net Down Sharply-

While a variety of circumstances had an adverse effect on first parter earnings, shipments during the period were ahead of a par ago, H. Thomas Hallowell, Jr., President, told stockholders

year ago. H. Thomas Hallowell, Jr., President, told stockholders at the annual meeting.

Shipments for the quarter amounted to \$25,786,000, compared with \$25,743,000 in the similar quarter a year ago.

Net earnings for the March quarter this year were \$349,000, or 12 cents a share, down from \$716,000, or 26 cents a share a

year ago.

While sales for the March quarter this year showed improvement over a year ago, Mr. Hallowell stated that the lower net earnings in the quarter were due to the delay by the government in placing new orders in some of the industries served by Standard Fressed Steel; the extension of delivery dates on government work now in progress; and to a slow-down in the electronics industry 'wnich we believe to be temporary,' Mr. Hallowell scated, He added that 'prompt steps have already been taken in all areas to make changes required to improve earnings."—V. 197, p. 1462.

Star-Kist Foods, Inc.—Asset Sale Planned— See (H. J.) Heinz Co., this issue.—V. 197, p. 912.

Stocker & Yale, Inc .- Record Sales, Net-

Stocker & Yale, Inc.—Record Sales, Net—
The company has reported record sales and profits for 1962. President Robert S. MacArthur reported a sales increase over 1961 of 24% to \$1,066,238, excluding \$125,000 from the sale of assets. Profits in the period ending Dec. 31, 1962, were up 44% to \$74,507, net after taxes. Earnings per share increased from 14c in 1961 to 21c in 1962, up by 50%. This was based on 361,000 shares outstanding, which are held by more than 800 stockholders. MacArthur called the company's 1963 prospects "excellent," citing a consistent growth in the demand for Stocker & Yale, products. The Marblehead, Mass, firm designs and, manufactures optical comparators and precision instruments for assembly, inspection and measurement.—V. 197, p. 565.

Suburban Water Service, Inc.—Annual Report-

Year Ended Dec. 31— Total operating revenues Operating expenses	1962 \$323,545 255,429	1961 \$282,396 234,370
Other Income	\$68,116 2,249	\$48,026 534
Income deductions	\$70,365 37,601	\$48,560 36,558
Net income Net income per share	32,764 \$1.21	12,002 \$0.78

(James) Talcott, Inc .- Quarterly Report-

The company has reported consolidated net earnings for the first quarter of 1963 of \$1.332,275 against \$1,306,395 for the last quarter of 1962 and \$1,425,739 reported for the record first quarter

Earnings per share for the first quarter of 1963 giving effect to the additional number of common shares outstanding and the additional preferred stock outstanding were equal to 42 cents per share on 2,819,238 common shares outstanding at March 31, 1963 against 41 cents per share for the last quarter of 1962 on 2,744,436 shares outstanding at the end of that quarter and 49 cents per share for the first quarter of 1962 on 2,700,664 common shares outstanding at the end of that quarter.

"Receivables and loans outstanding increased from \$427 million at Dec. 31, 1963 to \$449 million at March 31, 1963, but the increase came late in the quarter and the effect was not fully reflected in earnings," Herbert R. Silverman, President, said. "Based upon the increasing amounts of receivables and loans outstanding going into the second quarter of 1963 earnings for the remander of the year should be favorably influenced."—V. 197, p. 449.

Tennessee Gas Transmission Co.—Partial Redempt. The company has called for redemption on May 1, 1963, through operation of the sinking fund, \$966,000 of its 44% mortgage pipe line bonds due Nov. 1, 1976 at 100.51% plus accrued interest. Payment will be made at The First National Bank of Chicago, 38 S. Dearborn Street, Chicago, or at the office of Dillon, Read & Co., 48 Wall Street, N. Y.—V. 197, p. 1416.

Textron Inc.—Sells Division—

The company and Deering Milliken, Inc. have jointly announced the sale of Textron's textile division, Amerotron, to Deering Milliken. Textron's proceeds from the transaction will be apprximately \$45 million in cash.

Amerotron manufactures fabrics of wool, synthetic fibers, and blends of wool and synthetics. Sales headquarters are in New York City. The firm has 3,700 employees, with seven plants in North and South Carolina and Georgia. Amerotron's sales in 1962 were approximately \$71 million.

Rupert C. Thompson, Jr., Chairman of Textron, said that the

sale of Amerotron will permit Textron to concentrate on continued profit improvement and expansion in non-textile fields. Textron now has no textile operations.

"Because of the traditionally low return on investment of textile businesses and the equally traditional cyclical nature of the industry, Textron ten years ago began a program of diversification away from what was then its 100% textile sales base," Mr. Thompson pointed gue

away from what was then its 100% textile sales base," Mr. Thompson pointed out.

"In the present multi-industry makeup of Textron, the return on investment from our textile business has been substantially less than that for Textron as a whole, even though Amerotron is one of the most efficient operations in the textile field."

Mr. Thompson said that as a result of using the \$45 million cash proceeds in other Textron operations and for temporary investment, the sale will not result in any reduction in Textron's anticipated earnings for 1963, although sales may be slightly less than the previous estimate of \$600 million.—V. 197, p. 1060.

Thew Shovel Co.—Shows Profit for Quarter—

Thew Shovel Co.—Shows Profit for Quarter—
Net sales in the three months ended March 31, 1963, amounted to \$5.635,000, an 8% decrease from \$6,130,000 in the first quarter of 1962, C. B. Smythe, President, announced.
After provision for taxes, the company earned \$2,400, against a loss of \$7,504 in the year earlier period.
Mr. Smythe said that first quarter sales would have been 10%—higher that in the 1962 period if shipments had not been held back in the first two months of the year by the longshoremen's strike in January and the severe winter weather. Increased deliveries in March made up for part of this delay and there will be a complete catch up, in filling orders in April, which should be a good month, Mr. Smythe said.—V. 197, p. 962.

Torch Rubber Co., Inc.—Sales Up 20%; Net Lower

Torch Rubber Co., Inc.—Sales Up 20%; Net Lower The company has reported record sales of \$1,300,820 for the year ended Dec. 31, 1902. This volume represents a 20% increase over the provious year's level of \$1,079,002. Net income declined to \$31,081, equal to 10 cents a share, as against \$52,296, or 17 cents a share in 1961.

Alan J. Dennison, President, attributed the lower profits to the heavy, monrecurring expenses associated with the company's complete relocation of its production and office facilities last year. Torch's new 40,000-square-foot building replaced the company's two former locations, which together totaled 15,000 square feet. The Installation of additional machinery and equipment in the new plant has tripled production capacity and also added to the company's ability to expand substantially its product line through increased emphasis on compression-moded overshoes.—V. 195, p. 2747.

Transcontinental Gas Pipe Line Corp.—Revenues,

Net Higher—

The company has achieved new records in gas sales and earnings in the first quarter of this year, E. Clyde McGraw, President, told stockholders at their annual meeting. The system is the major supplier of matural gas to New York and other large Eastern cities.

Mr. McGraw said that the company planned to spend about \$60,-000.000 on new construction, inclucing additional storage facilities, in 1963. Later this year it expects to carry out long-term financing, probably consisting entirely of debt, in the range of \$30,-000,000 to \$40,000,000.

Operating revenues of the company for the first three months of 1963, Mr. McGraw reported, increased 9% to \$59,869,305, against \$55,155.297 in the corresponding period last year. Earnings available for common stock amounted to \$4,951,185, up from \$4,744,960 a year ago. On the basis of 15,349,166 common shares outstanding following a recent one-for-five stock distribution, earnings per share were 32 cents as compared to 31 cents in the first quarter of 1962.

Transcontinental presently has no rate cases pending and no conditionally refundable recents.

I 1962.

Transcontinental presently has no rate cases pending and no modificionally refundable revenues, Mr. McGraw told stockholders, s the result of lower prices on gas purchased, the company has ade refunds to customers, to date has reduced sales rates by 10 of a cent per thousand cubic feet, and anticipates further rejections.

"These refunds and rate reductions have no adverse effect on not income," Mr. McGraw explained, "and result in extending the company's sales rate advantage over its competition with other fuel suppliers in the Middle Atlantic market area."

One-of the major construction projects planned by the company is a storage plant for liquefied natural gas in the Hackensack Meadows near Transcontinental's main pipeline in New Jersey. Mr. McGraw estimated the cost at \$11.800.000 and said that in its first phase of development it would have a storage capacity of one billion cubic feet and a delivery capacity on extremely cold winter days of 200 million cubic feet per day.—V. 197, p. 1463.

Transport Motor Express, Inc.—To Sell Com. Stock On April 1, 1963 the company filed an application with the ICC or permission to sell 150,000 outstanding common shares through C. Allyn & Co., Chicago, Proceeds will go to the selling stock-olders.

The company of Fort Wayne, Ind., is engaged in the transportation of general commodities between Chicago, Fort Wayne, Pittsburgh and other mid-western cities.

UNARCO Industries, Inc.—New Name-

See Union Asbestos & Rubber Co., this is:

Union Asbestos & Rubber Co.-Name Change Ap-

On April 17, 1963, stockholders approved at their annual meeting to change the company's name to UNARCO Industries, Inc. The motion had been submitted by management, which urged approval on the grounds that the old name "does not properly describe the business of the company." The change was made effective immediately.

UNARCO Industries manufactures materials handling equipment, railroad supplies and insulation materials. In addition, the company's Folding Carrier Division is the nation's largest builder of shopping carts.

Formed in 1918, Union Asbestos & Rubber devoted itself exclusively to the production of railroad supplies until recent years. In 1960 the company initiated a program of diversification by development and acquisition. Edwin E. Hokin, President, told stockholder: that management continues to seek acquisitions in the materials bandling field.—V, 187, p. 2554.

United Fruit Co.-Net Down Sharply-

The company has reported that estimated earnings from operations for the first three months of 1963 amounted to \$1,758,000 after provision of \$1,264,000 for estimated United States and foreign income taxes. This compares with the first quarter 1962 earnings from operations of \$4,629,000. On a per share basis, earnings from operations amount to 22c per share for 1963 against 54c in 1962 and 4c in 1961.

The company management indicated it was pleased that the earnings were this high in view of the longshore labor strike which closed all the ports on the East and Gulf coasts during January and the most severe winter in Europe in more than 200 years which made marketing of perishables very difficult and at times almost impossible.—V. 197, p. 962.

United Rayon Manufacturing Corp. - Quarterly

The company (Algemene Kunstzijde Unie N. V.) Arnheim. The Netherlands, announced that in the three months ended March 31, 1963, net income amounted to \$2,300,000, aqual to 76 cents per American Share on 2,963,226 American Share equivalents outstanding at the end of the quarter. In the corresponding quarter of 1962, net income was \$1,800,000 or 64 cents per American Share on the basis of 2,684,632 American Share equivalents then outstanding.

Sales in the first quarter of 1963 totaled \$30,500,600 compared the \$25,600,000 in the first three months of last year.—V. 197,

United States Lines Co.-Net Lower-

John M. Franklin, Chairman, has announced that estimated new operating profit of the company and its subsidiaries for the first quarter of 1963 is \$1,153,000. In the first quarter of 1962 the net profit was \$1,352,873. After provision for pro rata dividends on preferred stock for these three-month periods, the earnings are equivalent to 63 cents per share in 1963 and 74 cents per share in 1962 on the 1,799,270 shares of common stock now outsanding.

standing.

In the first quarter of 1963 earnings were limited by the longshoremen's strike in the first 25 days of the year, and by delays in getting vessels back into normal scheduled operation after the longshoremen went back to work on Jan. 26, 1963.

Before Federal income tax, the net earnings of the company in the first quarter of 1963 are estimated to be \$1,105,000, against \$2,229,891 in the first quarter of 1962, after provision for subsidy recapture adjustments, which in the first quarter of 1963 and also of 1962 were recoveries of previously accrued subsidy recapture amounting to \$1,329,000 and \$543,518, respectively.—V. 197, p. 1575.

United States Steel Corp. - Price Increases Announced-

Leslie B. Worthington, President of United States Steel, has announced selective price increases on certain of the company's flat rolled steel products.

rolled steel products.

The new price increases average less than one-quarter of a cent per pound, approximately \$4.85 per ton on the products affected, which constitute about 29% of the company's total steel production. In making the announcement, Mr. Worthington said:

"Since 1958, when prices were last increased, employment costs have gone up on five occasions, earnings have dropped substantially, aividends have been reduced, and employment has declined. Because of the reduced earnings, the expenditure for plants and facilities of United States Steel have been less than would otherwise have been the case. This in turn affects employment. To compete successfully in the marketplace—both at home and abroad—plants and facilities must be modern and efficient. Only in this way can the competition from abroad be met successfully.

"Declining margins of profits have been the result primarily of rising costs. Some prices have also declined in the highly competitive market in spite of improvements in the qualities and characteristics of the products being shipped now compared with similar products live years ago. The funds necessary to improve the competitive fifteincy of our plants and facilities must depend upon profit margins.

"Strengues efforts are being mode continuously to improve the competitive margins.

profit margins.

Stremuous efforts are being made continuously to improve costs, these efforts alone cannot remedy the situation. An improvent in prices is obligatory and we have concluded that an attempt secure some price adjustment is warranted at this time in the best of all the competitive factors affecting the market for these expedience.

seel products.

"On the basis of these changes, it is estimated that the overall index of finished steel prices would stand approximately at the same level as 4½ years ago—at the end of 1958.

"Steel, while one of the most useful products available, is by all cids one of the most inexpensive. A hammer which sells for \$4.49 in a hardware store contains steel that cost the hammer manufacturer less than 15 cents. A pair of pliers that sells for \$1.99 is made with less than 7 cents worth of steel. All the steel in a screw driver which sells for \$1.09 costs less than 5 cents as it is bought from the steel supplier.

"The \$4.40 paid for the hammer in the handware reserved."

"The \$4.49 paid for the hammer in the hardware store went to pay for the use of the plants and machines that made the hammer, for designing it, and for the wages and taxes the hammer manufacturer had to pay, as well as for retailing, shipping and other costs. The 15 cents worth of steel in the hammer is a big part of the value, but a tiny fraction of the sales price."

"In fact," said Mr. Worthington, "steel costs less than almost anything you buy."—V. 197, p. 566.

Utah Power & Light Co.—Bonds Offered—On April 16, Salomon Brothers & Hutzler, New York, and associates announced the public offering of \$15,000,000 Utar Power & Light 4½% first mortgage bonds due April 1, 1993, at a price of 101.375% and accrued interest to yield approximately 4.42%.

The bonds were awarded to the Salomon Brothers & Hutzler group at competitive sale April 15 on its bid of 100.667% which named the 4½% coupon.

Other bids for the bonds, all as 4½s, came from Halsey, Stuart & Co. Inc., 100.572; Kidder, Peabody & Co. and Merrill Lynch, Pierce, Fenner & Smith Inc., jointly, 100.381; White, Weld & Co. and Stone & Webster Securities Corp., jointly, 100.339; First Boston Corp. and Blyth & Co., jointly, 100.27; Eastman Dillon, Union Securities & Co. and Smith, Barney & Co., jointly, 100.264, and Lehman Brothers and Bear, Stearns & Co., jointly, 100.221.

REPEMPTION FEATURES—The 1993 series bonds are redeem-

REDEMPTION FEATURES—The 1993 series bonds are redeemable at general redemption prices ranging from 105.88% to 100%; and at special redemption prices ranging from 101.38% to 100%. PROCEEDS—Proceeds will be used to redeem \$15,000.000 principal amount first mortgage bonds, 51/4% series, due 1987.

BUSINESS—Utah Power, of 1407 West North Temple Street, Salt Lake City, is a public utility holding company which generates, transmits, distributes and sells electric energy throughout southeastern Idaho, northern central and southeastern Utah and southwestern Wyoming. The company, to a limited extent, provides central steam heating service in the commercial district of Salt-Lake City.

PURCHASERS—The purchasers named below have severally agreed to purchase from the company, subject to the terms of the purchase contract, the principal amounts of 1993 series bonds set forth below opposite their respective names. Under the purchase contract, the purchasers are obligated to purchase all of the 1993 series bonds if any are purchased.

	Amount	Amoun
	000 omitted	000 omitted
	Salomon Brothers &	Fahnestock & Co \$500
	Hutzler \$2,050	The Milwaukee Co 500
	A. G. Becker & Co. Inc. 1,600	Burgess & Leith 250
	Dick & Merle-Smith 1,600	Scudder & German 250
	Shearson, Hammill & Co. 1.600	Kaufman Bros, Co 250
	Stroud & Co., Inc 1,600	George K. Baum & Co 150
	Wood, Struthers & Co.,	Beecroft, Cole & Co 150
	Inc 1,600	Milburn, Cochran & Co.,
	Ball, Burge & Kraus 1,000	Inc 150
	Blair & Co. Inc 1.000	Shaughnessy & Co., Inc. 150
6	Dempsey-Tegeler & Co.,	Almstedt Brothers 100
	Inc 500	And the second of the second o
	—V. 197. р. 1111.	

Van Dorn Iron Works Co.-New Stock Interest-See Great American Industries, Inc., this issue.-V. 192, p. 349.

Van Waters & Rogers, Inc.—Net, Sales Higher—

M. M. Harris, President, has reported that operations for the first quarter ended Feb. 28, 1963 produced net profits of \$230,000, or 44c per share on sales of \$22,528,000. These results compare to profits of \$173,000, or 33c per share on sales of \$21,634,000 for the same period in 1962. Although the first quarter historically has not been a major contributor to profits we are pleased with the trend, which reflects relief from the non-recurring expenses incurred last year in the move to our new San Francisco plant. Mr. Harris stated.—V. 197, p. 1463.

Vendo Co .- Shows Loss for Quarter-

E. F. Pierson, Chairman has reported that the first quarter made poor showing, but that the second quarter should show consider-ble improvement in sales and earnings over the same period in

Consolidated net sales for the quarter amounted to \$10,458,179 against \$13,110,196 for the first quarter of 1962. This resulted in a net loss for the quarter of \$107,307 or 4 cents per share. In the first quarter of 1962 the company earned a profit of \$651,835 or 25 cents per share.

25 cents per share.

Mr. Pierson said, "These results should not be considered an indication of the results for the year. Actual results are not too divergent from anticipated figures based on a 12-month program which scheduled extra costs of \$605,000 in the first quarter for bringing out a new line of bottled beverage equipment. From all indications the second quarter will show considerable improvement. Management is equally confident that the full year of 1963 will show an improvement," Mr. Pierson said.—V. 197, p. 450.

Victoreen Instrument Co.-Proposed Merger-

On April 9, 1963, shareholders approved the merger of Victoreen with Federal Manufacturing & Engineering Corp.
Shareholders of Federal will vote on the transaction April 23.

—V. 197, p. 1162.

Virginia Iron, Coal & Coke Co. — To Repurchase Own Shares

At the annual meeting on April 9, 1963, stockholders approved proposal for the directors to purchase from time to time shares f the company's own stock at the market price at the time f purchase.

The company has purchased its own stock in the past and ow holds 119,426 treasury shares.—V. 197, p. 963.

(Jim) Walter Corp.—Offers to Buy Celotex Stock—

James W. Walter, President, announced an offer to purchase 100,000 shares of the outstanding common stock of Celotex Corp. at a price of \$28.50 per share.

The investment securities firm of Alex. Brown & Sons, Baltimore, and Hornblower & Weeks, New York, acting as financial advisors or Jim Walter Corp., state that terms of the other have been seen or or the in a letter, dated April 15, 1963, to holders of common stock is Colotex. for Jim W forth in a of Celotex.

Soliciting dealers will be paid a fee of 50 cents on all tenders accepted by Jim Walter Corp., subject to the terms set forth in the letter.—V. 197, p. 1360.

Ward Baking Co.-Quarterly Report-

The company has reported that based on unaudited figures, op-ations for the 12 weeks ended March 23, 1963 resulted in a le of \$750,341, on which no tax loss carryback credit was available. For the 12 weeks ended March 24, 1962, the company had consolidated loss of \$230,571, before tax loss carryback credit \$115,000, resulting in a consolidated net loss of \$115,571.

For the 12 weeks ended March 23, 1963 the expenditures for advertising were charged to operations on the basis of pro-rating the anticipated annual cost over the year. In the prior year advertising expenditures were charged to operations as incurred, If the current practice had been followed in the prior year, it would have had no material effect on the operating results for that year or for the 12 weeks ending March 24, 1962.—V. 196, p. 2126.

Warner Electric Brake & Clutch Co .- Net Up 12%:

For the third consecutive year, an increase in first-quarter earnings over the same period in the previous year has been announced by this Beloit. Wis company.

Earnings rose to \$257,899 for the three months ended March 31, 1963, up 12% from \$230,866 a year ago. Sales for the period were \$3,408,248, an increase of 6% from the first quarter last year.

year.

Per-share earnings for the quarter just ended were 46c. The comparable figure last year was 42c, adjusted to reflect the 5-for-4 stock split last June.

President Steven P. J. Wood credited the earnings increase to a general improvement in sales to all major industries and to a continuing cost reduction program. Largest sales gains, he said, were due to the equipment modernization programs in many industries which were sparked by the new investment credit laws. Warner Electric is a producer of electric motion control devices used for the automation of industry.—V. 197, p. 1162.

Western Auto Supply Co.—Sales Higher—

The company's dollar volume for the first quarter of 1963 was \$222,000 greater than a year ago. The gain was the result of a \$916,000 sales increase in the company's 420 retail stores. Combined sales for the quarter through the company's own stores and to 3,886 dealers at wholesale totaled \$66,803,000 against \$66,581,000, a gain of 3%. Retail sales were up 4.4%, advancing from \$21,052,000 in 1962 to \$21,968,000 this year. Wholesale sales were \$44,835,000 in 1963 down from \$45,529,000 last year, a decrease of 1.5%,—V. 197, p. 282.

Wilson Brothers-Shows Profit for Year-

The company has reported net operating income of \$522,405 or 65 cents per share on sales of \$17,592,055 for the fiscal year ended Dec. 31, 1962, compared to a loss of \$4,174,128 or \$6,34 cents per share for the fiscal period, 1961, on sales of \$25,092,953, it was announced by Maurice Parker, President and Chairman.

The per share income of the diversified apparel and glass manufacturing firm was after provision for payment of preferred dividends.

dividends.

Mr. Parker pointed out that three operating divisions: Enro Shirt Co., Wright's Underwear Co. and Houze Glass Co. were operating profitably by year end.

operating profitably by year end.

He predicted vastly improved 1963 earnings based on the strong "sold ahead" position of the Enro lines for Spring and Fall, introduction of new operating efficiencies and economies in all three divisions and an advantageous tax loss carry forward of \$4.5 million from 1961 operations.—V. 196, p. 687.

Woodall Industries Inc.—Six Months' Report—

	and the late of the same of the same	
Period Ended Feb. 28—	1963	1962
Sales	\$10,923,985	\$9,459,972
Farnings before income taxes	867,859	608,864
Federal income taxes	449,900	324,800
Net earnings	417.959	284 064
Per share	\$1.00	\$0.68
V. 197, p. 450.		

Wrather Corp.—Subsidiary Merged Into Parent-

Muzak Corp., a wholly-owned subsidiary of Wrather Corp. since June 20, 1961, has been merged into the parent company as of April 1. 1963 and will hereafter be known as Muzak, a division of Wrather Corp., it was announced by Wrather President, Jack Wrather.

Muzak, which supplies programmed background music to com-mercial and industrial establishments in the United States and abroad, was acquired by Jack Wrather and a group of associates in December, 1957. In June, 1961 Wrather Corp. went public and all of the stock of Muzak was transferred to the Wrather in exchange for Wrather stock.—V. 197, p. 1463.

STATE AND CITY DEPARTMENT

BOND PROPOSALS AND NEGOTIATIONS

ALABAMA

Alabama State Board of Education (P. O. Montgomery), Ala.

Bond Sale-The \$110,000 revenue bonds offered April 15 were awarded to Sterne, Agee & Leach, a net interest cost of about

Alabama State Highway Authority (P. O. Montgomery), Ala.

Bond Sale-The \$25,000,000 revenue bonds offered April 18 were awarded to a syndicate headed by Halsey, Stuart & Co., Inc., and Emith, Barney & Co., at a price of 100.0219, a net interest cost of about 3.30%, as follows:

\$2,000,000 4s. Due on May 1 from 1970 to 1977 inclusive.

2,000,000 3.30s. Due May 1, 1978. 15,000,000 3¹/₄s. Due on May 1

Other members of the syndi- Stern & Co. cate: Blyth & Co., Inc.; Harriman Ripley & Co., Inc.; Equitable Securities Corporation; Ladenburg, Thalman & Co.; F. S. Moseley & Co.; Alex. Brown & Sons: Sterne. Agee & Leach; Fahnestock & Co.; Leedy, Wheeler & Alleman, Inc.; Rebinson-Humphrey Co., Inc.; Henarix & Mayes, Inc.; Geo. B. Gibbons & Co., Inc.; Robert Garrest & Sons; Cooley & Co.; Dempsey-regeler & Co., Inc.; Sharff & Jones, inc.

Pierce, Carrison, Wulbern, Inc., Newhan, Erown & Co.; Wells & Dated April 1, 1963. Frinceport Christensen, Inc.; Charles King & and interest payable at the County Treasurer's office. Legality ap-Noian, Fleming & Co., Inc.; Anderson & Strudwick; Julien Collins & Co.; Dittmar & Co.; A. Webster Dougherty & Co.; Clement A. Evans & Co.; Swiss American Corp.; Talmage & Co.

Townsend, Dabney & Tyson; J. B. Hanauer & Co.; Mackall & Coe; Allan Blair & Co.; Butcher Enerrerd, Inc.; Malvern Hill & Co.; Penington, Colket & Co.; H. V. Sattley & Co., Inc.; Howard C. Traywick & Co., Robinson & Co., Investment Corporation of Virginia; Shropshire, Fhazer & Co.; Arnold & Derbes; Barret, Titch, North & Co.; Cherokee Securities Co.

Crane Investment Co.; Ginther & Co.; Poole & Co.; M. A. Saunders & Co., Inc.; Tilney & Co.; Varnedoe, Chisholm & Co., Inc.; J. C. Wheat & Co.; Robert L. Whittaker & Co., and the Channer Newman Securities Co.

Etowah County Sch. Dist., Ala. Warrant Sale — The \$886,000 warrants offered April 16 were awarded to Andresen & Co., and Associates, at a net interest cost

of about 3.17%. Mobile County, Board of School Commissioners (P. O. Mobile), Ala.

Warrant Offering - Charles E. McNeil, President of the Board of School Commissioners, will receive sealed bids until June 25 for the purchase of \$4,000,000 warrants.

ALASKA

Anchorage, Alaska

Bond Sale-The \$6,000,000 revenue bonds offered April 16 were awarded to a syndicate headed by John Nuveen & Co. and Ira

as follows:

\$455,000 41/2s. Due on May 1 from \$15,000 5s. Due on May 1 from 1969 to 1973 inclusive.

2,310,000 4s. Due on May 1 from 1974 to 1981 inclusive.

815,000 37/ss. Due on May 1, 1982 and 1983.

2,420,000 3.90s. Due on May 1 1984 to 1988 inclusive.

Other members of the syndicate: Dean Witter & Co., J. C. Bradford & Co., Bache & Co., Goodbody & Co. Rauscher, Pierce & Co., Inc., Rowles Winston & Co., Taylor & Co., Barret, Fitch North & Co., Kenover, MacArthur & Co., Mc-Cormick & Co., McDougal & Condon, Inc., Nongard, Showers & Murray, Inc., Robert K. Wallace & Co., J. M. Dain & Co., Inc., Channer Newman Securities Co., from 1979 to 1982 inclusive. Inc., Juran & Moody, Inc., The 6,000,000 3.30s. Due May 1, 1983. Milwaukee Co., and Hanauer,

ARIZONA

Cochise County School District

(P. O. Bisbee), Ariz.
Bond Offering—Jean M. Place, Clerk of the Board of Supervisors will receive sealed bids until 10 (MST) on April 29 for the purchase of \$350,000 unlimited tax bonds, as follows:

\$250,000 school bonds. Due on July 1 from 1973 inclusive. 100,000 school bonds. Due from

proved by Gust, Rosenfeld & Divelbess.

Holbrook, Ariz.

Bond Sale - The \$120,000 improvement bonds offered April 10 were awarded to the Valley National Bank, Phoenix,

ARKANSAS

Springdale, Ark.

Bond Offering—Letha Brogdon, City Clerk, will receive sealed bids until 1:30 p.m. (CST) on May 8 for the purchase of \$583.-000 limited tax bonds, as follows: \$745,000 improvement bonds. Due

on Jan. 1 from 1965 to 1988 inclusive.

108,000 improvement bonds. Due on Jan. 1 from 1989 to 1991 inclusive.

Dated Jan. 1, 1963. The bonds are callable. Interest J-J. Legality approved by Townsend & Townsend.

CALIFORNIA

Alameda County, Flood Control and Water Conservation Dist. Zone No. 3A, Calif.

Bond Offering - Jack G. Blue, Clerk of the Board of Supervisors, will receive sealed bids at Oakland until 10 a.m. (PST) on April 23 for the purchase of \$150,000 flood control bonds. Dated June 1, 1963. Due on June 1 from 1964 to 1993 inclusive. Principal and interest (M-N) payable at the County Treasurer's office, Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe.

Alamo School District, Contra Costa County, Calif.

San Francisco, as follows:

1964 to 1966 inclusive.

and 1969.

1970 to 1972 inclusive. 27,000 31/4s. Due on May 1 from

Analy Union High School District, Sonoma County, Calif.

1973 to 1977 inclusive.

Bond Offering-Eugene D. Williams, Clerk of the Board of May 1 from 1964 to 1988 inclusive. Supervisors, will receive sealed Principal and interest (M-N) paybids at Santa Rosa until 3 p.m. (PST) on April 23 for the purchase of \$350,000 school bonds. Dated May 1, 1963. Due on May 1 from 1964 to 1983 inclusive. Principal and interest (M-N) payable at the County Treasurer's office.

Apple Valley School District, San Bernardino County, Calif.

Bond Offering-V. Dennis Wardle, Clerk of the Board of Supervisors, will receive sealed bids at San Bernardino until 11 a.m. (PDST) on April 29 for the purchase of \$315,000 school bonds. Dated May 1, 1963. Due on May 1 from 1965 to 1982 inclusive. Principal and interest (M-N) payable at the County Treasurer's office. Legality approved by O'Melveny & Myers.

Burlington, Calif.

Bond Sale-The \$300,000 special assessment bonds offered April 15 were awarded to the First Arizona , at a net interest cost of about

Central Union High School District, Imperial County, Calif.

Bond Sale - The \$1,750,000 bonds awarded to a syndicate headed by the Bank of America N. T. & S. A., of San Francisco, at a price of 100.073, a net interest cost of about

Fullerton, Calif.

Bond Sale-The \$300,000 waterworks bonds offered April 16 were awarded to the Security-First National Bank of Los Angeles, at a net interest cost of about 2.87%.

Haywood, Calif.

Bond Offering - Edward K. Stanton, City Clerk, will receive sealed bids until 4 p.m. (PDST) on May 7 for the purchase of \$3,000,000 water bonds. Dated June 1, 1963. Due on June 1 from 1967 to 1988 inclusive. Principal and interest (J-D) payable at the Director of Finance's office, or Bank of America, N. T. & S. A. of San Francisco, or at the co-paying agent of said bank in New York City, or Chicago. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe.

June Lake Public Utility District, California

Bond Offering-A. J. Claussen, District Clerk, will receive sealed bids at June Lake until 8 p.m. (PDST) on April 30 for the purof \$136,000 sewer bonds. Dated May 15, 1963. Due on May 15 from 1965 to 1988 inclusive. Bond Sale-The \$72,000 school Principal and interest (M-N) pay-Eaupt & Co., at a price of 100.023, bonds offered April 16 were able at the O'Melveny & Myers.

Placer County, Calif.

Bond Sale-The \$35,000 school bonds offered April 16 were awarded to Dean Witter & Co., at 5,000 3s. Due May 1, 1967. awarded to Dean Witter & Co., at 10,000 2%s. Due on May 1, 1968 a net interest cost of about 3.56%.

15,000 3s. Due on May 1 from Los Banos Union High Sch. Dist., Merced County, Calif.

Bond Offering-E. T. Johnson. Clerk of the Board of Supervisors, will receive sealed bids until 11 a.m. (PST) on April 23 for the purchase of \$1,320,000 school bonds. Dated May 1, 1963 Due on May 1 from 1964 to 1988 inclusive. able at the County Treasurer's office. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe.

Milpitas, Calif.

Bond Sale -- The \$500,000 im provement bonds offered April 16 were awarded to the Bank of America N. T. & S. A., of San Francisco, and Associates, at a net interest cost of about 3.26%.

Placer County Water Agency, California

Bond Offering-Sealed bids will be received at Auburn until 11 a.m. (PDST) on May 1 (not tentative, as mentioned April 3) for the purchase of \$115,000,000 revenue bonds. Due on Jan. and July 1 from 1968 to 2013 inclusive.

Pomerado County Water District, San Diego County, Calif.

Bond Sale-The \$105,000 sewer bonds offered April awarded to Walston & Co., Inc.

Rialton School District. San Bernardino County, Calif.

Bond Sale-The \$515,000 school offered April school bonds offered April 15 were awarded to the Bank of America T. & S. A., of San Francisco and Associates, as 31/4s, at a price of 100.079 a basis cost of about

Sanger, Calif.

Bond Sale-The \$150,000 sewer bonds were sold to the Bank of America, N. T. & S. A., of San Francisco, as follows:

\$20,000 41/2s. Due on April 1, 1964 and 1965. 10,000 4s. Due April 1, 1966.

50,000 21/2s. Due on April 1 from

1967 to 1971 inclusive. 40,000 23/4s. Due on April 1 from

1972 to 1975 inclusive. 30,000 3s. Due on April 1 from Howard. 1976 to 1978 inclusive.

Saugus Union School District, Los Angeles County, Calif.

Bond Offering-Gordon T. Nesig, Clerk of the Board of Supervisors, will receive sealed bids at Los Angeles until 9 a.m. (PDST) on May 14 for the purchase of \$175,000 school bonds. Dated June , 1963. Due on June 1 from 1964 to 1988 inclusive. Principal and interest (J-D) payable at the County Treasurer's office.

South County Joint Junior College

Bridgeport), Conn.

Bond Offering—Henry W.

Littlefield, President of the Uni-Counties, Calif.

Bond Offering-Peter A. Barthelme, Business Manager, will on May 6 for the purchase of \$1 receive sealed bids until July 1 700,000 revenue bonds. Date purchase of \$8,200,000 school bonds.

a net interest cost of about 3.94%, awarded to the Wells Fargo Bank, Loomis Union Grammer Sch. Dist., South San Francisco Unified School District, San Mateo County, Calif.

Bond Sale-The \$575,000 school bonds offered April 16 were awarded to the Bank of America N. T. & S. A., of San Francisco, and Associates, at a net interest cost of about 3.03%.

Sun Empire Union School District, Fresno County, Calif.

Bond Offering — J. L. Brown, Clerk of the Board of Supervisors, will receive sealed bids at Fresno until 10:30 a.m. (PST) on April 23 for the purchase of \$265,000 school bonds. Dated May 25, 1963. Due from 1965 to 1981 inclusive. Principal and interest (M-N) payable at the County Treasurer's office.

COLORADO

Broomfield, Colo.

Bond Offering - Lucy Brown, City Clerk, will receive sealed bids until 8 p.m. (MST) on April 22 for the purchase of \$120,000 sewer bonds. Dated March 1, 1963. Due on March 1 from 1964 to 1983 inclusive. The bonds are callable. Principal and interest (M-N) payable at the Broomfield Bank, Broomfield. Legality approved by Dawson, Nagel, Sherman & Howard.

CONNECTICUT

Eastford, Conn.

Bond Sale—The \$175,000 school bonds offered April 11 were awarded to Paine, Webber, Jackson & Curtis, as 3s, at a price of 100.62, a basis cost of about 2.91%.

Killingworth, Conn.

Bond Offering-Carl A. Lauer, Selectman. will receive sealed bids until 11:30 a.m. (EST) on April 25 for the purchase of \$235,000 school bonds. Dated May 1, 1963. Due on May 1 from 1964 to 1983 inclusive. Principal and interest (M-N) payable at Connecticut Bank & Trust Company, Hartford. Legality approved by Robinson, Robinson & Coe.

Portland (P. O. Hartford), Conn. Bond Offering-Marshall Prout, Town Treasurer, will receive sealed bids until 2 p.m. (EDST) on May I for the purchase of \$580,000 school bonds. Dated May 1, 1963. Due on May 1 from 1964 1983 inclusive. Principal and interest payable at the Riverside Trust Company, Hartford. Legality approved by Day, Berry &

Shelton, Conn.
Bond Offering — Edward L. Miller, City Treasurer, will receive sealed bids until 2 p.m. (EDST) on April 30 for the purchase of \$1,755,000 school bonds. Dated May 1, 1963. Due on May 1 from 1964 to 1983 inclusive. Principal and interest (M-N) payable at the Connecticut National Bank. Shelton. Legality approved by Day, Berry & Howard.

University of Bridgeport (P. O.

versity of Bridgeport, will receive sealed bids until 11 a.m. (EDST) 700,000 revenue bonds. Dated April 1, 1963. Due on April 1 from 1965 to 2002 inclusive. Interest A-O. Legality approved by Ropes bonds. Dated May 1, 1963. Due on & Gray.

FLORIDA

Fort Lauderdale, Fla.

Bond Offering-S. H. Marshall, Director of Finance, will receive sealed bids until 11 a.m. (EST) on April 30 for the purchase of \$16,-050,000 bonds, as follows:

\$9,350,000 revenue bonds. Due on Sept. 1 from 1964 to 1986 inclusive. The bonds are callable.

6,700,000 revenue bonds. Due on Sept. 1 from 1964 to 1992 inclusive. The bonds are callable.

Dated March 1, 1963, Principal and interest (M-S) payable at the Director of Finance's office, or Chemical Bank New York Trust Company, New York City. Legality approved by Caldwell, Trimble & Mitchell.

Palatka, Fla.
Bond Offering—Harold E. William, City Clerk, will receive sealed bids until 2 p.m. (EST) on May 2 for the purchase of \$900,000 revenue bonds. Dated April 1, 1963. Due on April - from 1964 to 1992 inclusive. The bonds are callable. Interest A-O. Legality approved by Caldwell, Trimble & Mitchell.

GEORGIA

Georgia Certificate Offering -

bids will be received until noon (EST) on May 1 for the purchase of \$900,000 certificates. Dated June 1, 1963. Due from 1964 to 1983 inclusive. Principal and interest payable at the National Bank of Athens, Citizens and Southern National Bank, Athens, or at an Atlanta bank.

HAWAII

Hawaii (State of)

Bond Offering — Andrew T. F. Ing, Director of the Budget, will receive sealed bids until May 16 for the purchase of \$10,000,000 sive. Interest J-J. Legality series C bonds. Dated May 15, proved by Chapman & Cutler, 1963. Due on May 1 from 1966 to 1983 inclusive.

ILLINOIS

Amboy, Ill.

Bond Offering — Douglas B. Smith, City Clerk, will receive sealed bids until 7:30 p.m. (CST) on April 23 for the purchase of \$367,000 bonds, as follows:

\$192,000 sewer bonds. Dated May 1, 1963. Due on Jan. 1 from 1965 to 1982 inclusive. Interest J-J.

175,000 revenue bonds. Dated Nov 1, 1962. Due on May 1 from 1964 to 1993 inclusive. The bonds are callable. Interest M-N.

Legality approved by Chapman & Cutler.

Cook County Township High Sch. District No. 211 (P. O. Palatine), Illinois

Bond Offering - Kenneth Carroll, Secretary of the Board of Education, will receive sealed bids until 9 a.m. (CST) on April 25 for the purchase of \$850,000 school bonds. Dated May 1, 1963. Due on Dec. 1 from 1965 to 1981 inclusive. Interest J-D. Legality approved by Chapman & Cutler.

Champaign County, Community Unit School District No. 4 (P. O. Champaign), Ill.

Bond Offering—E. A. Colbert, Secretary of the Board of Education, will receive sealed bids until 7:30 p.m. (CST) on April 23 for the purchase of \$1,600,000 school

Nov. 1 from 1964 to 1973 inclusive. Interest M-N. Legality approved by Chapman & Cutler.

Du Page County School District No. 33 (P. O. West Chicago), Ill. Bond Offering—Shirley W. Har-

rington, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (CST) on April 25 for the purchase of \$200,000 school bonds. Dated May 1, 1963. Due on Dec. 1 from 1968 to 1975 inclusive. Interest J-D. Legality approved by Chapman & Cutler.

Du Page County Community Consolidated School District No. 89 (P. O. Glen Ellyn), Ill.

Bond Sale-The \$150,000 school bonds offered April 10 were awarded to the Mercantile Trust of St. Louis, at a price 100.015, a net interest cost of about 2.77%, as follows:

\$20,000 31/4s. Due on Dec. 1, 1965 and 1966.

130,000 23/4s. Due on Dec. 1 from 1967 to 1974 inclusive.

Kane, McHenry, Cook and DeKalb Counties Unit School District No. 300 (P. O. Carpentersville), Illinois

Bond Sale-The \$750,000 school bonds offered April 11 were awarded to the First National Bank of Chicago, and Blyth & Co., GEORGIA Inc., jointly, at a price of 100.175, Clarke County Hospital Authority, a net interest cost of about 3.09%, as follows:

- Sealed \$50,000 33/4s. Due on Dec. 1, 1965 and 1966.

50,000 3s. Due on Dec. 1, 1967 and 1968.

650,000 31/8s. Due on Dec. 1 from 1969 to 1982 inclusive.

Massac County Hospital District (P. O. Metropolis), Ill.

Bond Offering — Inez Smith, Secretary of the Board of Directors, will receive sealed bids until 8 p.m. (CDST) on April 29 for the purchase of \$360,000 hospital bonds, Dated May 1, 1963. Due on Jan. 1 from 1966 to 1983 inclusive. Interest J-J. Legality ap-

Rock Island County Sch. Dist. No. 34 (P. O. Silvis), Ill.

Bond Offering — The \$320,000 school bonds offered April 10 were awarded the Continental Illinois National Bank & Trust Co., of Chicago, at a net interest cost of about 2.83%.

INDIANA

Evansville, Ind.

Bond Sale-The \$390,000 revenue bonds offered April 16 were awarded to the Indianapolis Bond & Share Corp., as 35/8s, at a price of 100.02, a net interest cost of about 3.62%.

Jasonville, Ind.

Bond Sale-The \$389,000 revenue bonds offered April 11 were awarded to a group composed of the Columbian Securities, Inc. Channer Newman Securities Co., Inc. and Fox, Reusch & Co., Inc., at a net interest cost of about 4.56%.

Orleans, Ind.

Bond Sale-The \$200,000 revenue bonds offered April 9 were awarded to the Indianapolis Bond & Share Corp., as follows:

\$91,000 3%s. Due on Oct. 1 from 1965 to 1982 inclusive. 109,000 31/4s. Due on Oct. 1 from

Vincennes University Board of Trustees (P. O. Vincennes), Ind.

1983 to 1993 inclusive.

Bond Sale-The \$770,000 revenue bonds offered April 10 were awarded to Goodbody & Co.

IOWA

Carroll Independent School Dist., Iowa

Bond Offering-Edward White, Attorney for the District, will receive sealed bids until 1:30 p.m. (CST) on April 25 for the purchase of \$150,000 school bonds.

Davenport Community Sch. Dist., Iowa

Bond Sale - The \$1,900,000 school bonds offered April 16 were awarded to a syndicate headed by the Chemical Bank New York Trust Co., New York, at a price of 100.063, a net interest cost of about 2.92%, as follows:

1964 to 1967 inclusive. 1,705,000 2.90s. Due on Nov. 1

from 1968 to 1981 inclusive. Other members of the syndicate: Kuhn, Loeb & Co.; Ira Haupt & Co.; Gregory & Sons; New York Hanseatic Corp.; James A. Andrews & Co., Inc. and Brown Bros. Harriman & Co., Inc.

Hiawatha, Jowa

Bond Sale - The \$14,000 improvement bonds offered April 10 were awarded to Becker Cownie, Inc., at a net interest cost Cutler. of about 3.09%

Lake Mills, Iowa Bond Sale-The \$120,000 bonds offered April 11 were awarded to follows:

\$84,000 improvement bonds, at a net interest cost of about 2.63%.

36,000 improvement bonds, at a interest cost of about 3.08%.

Nevada, Iowa

Bond Sale—The \$60,000 sewer bonds offered April 15 were awarded to Becker & Cownie, Inc., were a net interest cost of about

Osage, Iowa

Bond Sale-The \$25,000 equipment bonds offered April 15 were awarded to the Home Trust & Savings Bank, Osage, at a net interest cost of about 2.49%.

Union County (P. O. Creston), Iowa

Bond Offering - The \$600,000 hospital bonds were sold to Becker & Cownie, Inc., at a net interest cost of about 2.83%, as follows: \$360,000 2.70s. Due on Nov. 1 from

1964 to 1974 inclusive. 80,000 2.80s. Due on Nov. 1, 1975 and 1976.

40,000 2.90s. Due Nov. 1, 1977. 120,000 3s. Due on Nov. 1 from 1978 to 1980 inclusive.

Waterloo, Iowa

Bond Offering - Lawrence J. Rimmer, City Clerk, will receive sealed bids until 7:30 p.m. (CST) May 7 for the purchase of \$450-000 sewer bonds. Dated May 1, 1963. Due on Nov. 1 from 1964 to 1982 inclusive. Principal and interest (M-N) payable at the City Treasurer's office. Legality approved by Chapman & Cutler.

KENTUCKY

Bowling Green, Ky.

Bond Offering—Louis B. Philps, City Clerk, will receive sealed bids until 7 p.m. (CST) on April 24 for the purchase of \$7,-500,000 revenue bonds. Dated May 1, 1963. Due on May 1 from 1965 to 2003 inclusive. Legality approved by Chapman & Cutler.

Green River Valley Water District

bids until 1 p.m. (CST) on May 1

for the purchase of \$930,000 revenue bonds. Dated April 1, 1962. Due from 1965 to 2002 inclusive. Interest A-O. Legality approved by Grafton, Ferguson & Fleischer.

McLean County (P. O. Calhoun). Kentucky

Bond Offering - Henry Willis, County Clerk, will receive sealed bids until 9 a.m. (CST) on April 25 for the purchase of \$321,000 revenue bonds. Dated June 1, 1963. Legality approved by Skaggs, Hays & Fahey.

University of Kentucky (P. O. Lexington), Ky.

Bond Offering - J. A. Suther-\$195,000 5s. Due on Nov. 1 from land, Secretary of the Board of Trustees, will receive sealed bids until 11 a.m. (EST) on April 26 for the purchase of \$1,200,000 revenue bonds. Dated May 1, 1963. Due on May 1 from 1965 to 1988 inclusive. The bonds are callable. Principal and interest payable at the First Security National Bank & Trust Company, Lexington, Continental Illinois National Bank & Trust Company, Chicago or the Chemical Bank New York Trust Company, New York City. Legality approved by Chapman &

LOUISIANA

Houma, La.

Bond Offering - Robert F. Carleton D. Beh Co., as Bourg, City Clerk, will receive sealed bids until 11 a.m. (CST) on May 29 for the purchase of \$5,815,-000 revenue bonds. Dated July 1963. Due on April 1 from 1964 to 1982 inclusive. The bonds are callable. Interest A-O. Legality approved by Foley, Cox & Judell.

Louisiana (State of)

Bond Sale — The \$15,000,000 highway bonds offered April 17 were awarded to a syndicate headed by the First National City Bank, of New York, and Halsey, Stuart & Co., Inc., at a price of 100.035, a net interest about 3.16%, as follows: cost of

\$4,320,000 31/4s. Due on April 1 from 1964 to 1973 inclusive. 4,915,000 3s. Due on April 1 from 1974 to 1981 inclusive.

5,765,000 31/4s. Due on April 1 from 1982 to 1988 inclusive.

Other members of the syndicate: Chemical Bank New York Trust Co., of New York; Northern Trust Co., of Chicago, White, Weld & Co.; Blair & Co., Inc.; Carl M. Loeb, Rhoades & Co.; F. S. Smithers & Co.; W. H. Morton & Co., Inc.; First National Bank of Memphis; Barrow, Leary & Co.; Marine Trust Company of West-ern New York, Buffalo; Hemphill, Noyes & Co.; Wood, Struthers & Co., Inc.; Clark, Dodge & Co.; Shearson, Hammill & Co.; A. G. Becker & Co., Inc.

Roosevelt & Cross, Inc.; Geo. B. Gibbons & Co., Inc.; Ladd Dinkins & Co.; Kohlmeyer & Co.; Spencer Trask & Co.; City National Bank & Trust Co., of Kansas City; J. A. Hogle & Co.; Tucker, Anthony & R. L. Day; Commerce Trust Co., of Kansas City; First Southwest Co.; Braun, Bosworth & Co., Inc.; King, Quirk & Co., Inc.

R. D. White & Co.; Interstate

Securities Corp.; Stranahan, Harris & Co.; Weil Investment Co.; Hutchinson, Shockey & Co.; Piper, Jaffray & Hopwood: Dittmar & Co., and the First Cleveland Corp.

Monroe, La.
Bond Offering—M. J. Cook, City Secretary, will receive sealed bids (P. O. Hiseville), Ky. until 10 a.m. (CST) on May Bond Offering — Donald Mc- for the purchase of \$6,009,090 Donald, Secretary of the District limited tax bonds, as follows: Commission, will receive sealed \$1.000,000 building bonds. until 10 a.m. (CST) on May 21 for the purchase of \$6,009,090 un-

1,200,000 auditorium bonds.

650,000 fire department station bonds.

2,750,000 sewer bonds.

400,000 airport construction bonds.

Dated July 1, 1963. Due on July 1 from 1966 to 1993 inclusive. The bonds are callable. Interest J-J. Legality approved by Foley, Cox & Judell.

St. James Parish School District No. 1 (P. O. Lutcher), La.

Bond Sale-The \$500,000 school bonds offered April 9 were awarded to Scharff & Jones, Inc. and Crane Investment Co., Inc., jointly, at a net interest cost of about 3.31%.

MAINE

Portland Water District, Me.

Bond Sale-The \$800,000 water bonds offered April 16 were awarded to F. S. Moseley & Co., as 31/ss, at a price of 100.02, a basis cost of about 3.12%.

MARYLAND Morgan State College (P. O. Baltimore), Md.

Bond Offering - Carl Murphy, Chairman of the Board of Trustees, will receive sealed bids until 5 p.m. (EDST) on May 16 for the purchase of \$940,000 revenue bonds. Dated Nov. 1, 1962. Due on Nov. 1 from 1965 to 2002 inclusive. Legality approved by Semmes, Bowen & Semmes.

MASSACHUSETTS

Bedford (P. O. Boston), Mass Bond Offering—Ruth C. Webber, Town Treasurer, will receive sealed bids until 11 a.m. (EST) on April 23 for the purchase of \$885,000 school bonds. Dated May 15, 1963. Due on May 15 from 1964 to 1973 inclusive. Principal and interest (M-N) payable at the State Street Bank & Trust Company, Boston. Legality approved by Storey, Thorndike, Palmer &

Falls River, Mass.

Dodge.

Note Sale—The \$1,000,000 notes offered April 10 were awarded to the First National Bank, Boston, at a net interest cost of about

Lexington, Mass
Bond Sale — The \$3,200,000 school bonds offered April 16 were awarded to a syndicate headed by the First Boston Corp., as 3s, at a price of 100.949, a basis cost of

about 2.88%. Other members of the syndicate: White, Weld & Co.; Estabrook & Co.; Hemphill, Noyes & Co.; Lee Higginson Corp.; State Street Bank & Trust Co.; Boston, Weeden & Co. and Lyons: Hannahs & Lee.

Lynn, Mass.

Note Sale—The \$1,000,000 notes offered April 9 were awarded to the Essex Trust Co.; of Lynn, at a net interest cost of about 1.35%.

Methuen, (P. O. Boston), Mass. Bond Offering — John P. Begeley, Jr., Town Treasurer, will receive sealed bids until 11 a.m. (EST) on April 25 for the purchase of \$1,800,000 unlimited tax

bonds, as follows: \$1,600,000 school bonds. Due from

1964 to 1983 inclusive. 200,000 water bonds. Due on May

1 from 1964 to 1978 inclusive. Dated May 1, 1963. Principal and interest (M-N) payable at the First National Bank, Boston. Legality approved by Ropes & Gray.

New-on, Mars.
Note Sale—The \$1,000.000 notes offered April 9 were awarded to the First National Bank, Boston, at a net interest of about 1.28%.

Rowley, Mass.

Bond Sale—The \$445,000 school offered April 10 awarded to Goldman, Sachs & Co., as 3s, at a price of 101.02, a basis cost of about 2.87%.

Worcester County (P. O. Worcester), Mass.

Note Offering - Alexander G. Lajoie, County Treasurer, will receive sealed bids until 11 a.m. (EST) on April 23 for the purchase of \$800,000 notes. Dated April 24, 1963. Due Nov. 15, 1963. Principal and interest payable at the State Street Bank & Trust Company, Boston, or the Chase Manhattan Bank, New York.

MICHIGAN

Beaver Township School District No. 6 (P. O. Seidler Road and Garfield Road, Route 1, Auburn), Michigan

Bond Sale—The \$27,000 school bonds offered April 12 were awarded to the Peoples National Bank of Bay City, at a net interest cost of about 3.48%.

Bensie County Central Sch. Dist. (P. O. Benzonia), Mich.

Bond Offering-Mrs. G. Imogene Smeltzer, Secretary of the Board of Education, will receive sealed bids until 7:30 p.m. (EST) on May 6 for the purchase of \$1,500,000 school bonds. Dated May 1, 1963. Due on May 1 from 1965 to 1989 inclusive. The bonds are callable. Interest M-N. Legality approved by Miller, Canfield, Paddock & Stone.

Elk Rapids School District, Mich.

Bond Offering — Ruth Green, Secretary of the Board of Educa-tion, will receive sealed bids until 8 p.m. (EST) on April 30 for the purchase of \$360,000 school bonds. Dated April 1, 1963. Due on June 1 from 1967 to 1988 inclusive. The bonds are callable. Interest J-D. Legality approved by Miller, Canfield, Paddock & Stone.

Huron Valley School District (P. O. Milford), Mich.

Note Offering-Louise Dildine, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (EST) on April 25 for the purchase of \$100,000 notes. Dated April 1, 1963. Due April 1, 1964. Legality approved by Miller, Canfield, Paddock & Stone.

Lake Shore School District, Mich.

Note Sale-The \$245,000 notes offered April 8 were awarded to St. Clair Shores National Bank.

Mar Lee School District (P. O. Marshall), Mich.

Bond Sale—The \$345,000 school onds offered April 11 were awarded to the First of Michigan Corp.

New Era School District, Mich.

Bond Sale—The \$140,000 school onds offered April 11 were awarded to Kenower, MacArthur & Co., and Manley, Bennett, Mc-Donald & Co., jointly.

Oceana County (P. O. Hart), Mich. Bond Offering-Mildred Pangburn, County Clerk, will receive sealed bids until 2 p.m. (EST) on April 30 for the purchase of \$210,-000 county bonds, Dated Nov. 1, 1962. Due on May 1 from 1963 to 1972 inclusive. The bonds are callable. Interest M-N. Legality approved by Miller, Canfield, Paddock & Stone.

Port Huron Area School District (P. O. Port Huron), Mich. Bond Sale — The \$6,575,000

school bonds offered April 15 were bonds offered April 10 were Inc.

Albuquerque, N. Mex. Principal and interest (A-O) payawarded to a syndicate headed by awarded to the Boatmen's Na- Fidelity-Philadelphia Trust Co.; Bond Sale — The \$10,400,000 able at the Chase Manhattan Halsey, Stuart & Co., Inc., at a tional Bank, St. Louis, at a price Herbert J. Sims & Co., Inc., bonds offered April 16 were Bank, New York City. Legality

cost of about 3.05%, as follows: \$1,765,000 5s. Due on May 1 from

1964 to 1971 inclusive. 225,000 31/4s. Due May 1, 1972. 2,405,000 3s. Due on May 1 from

1973 to 1980 inclusive. 710,000 3.10s. Due on May 1, 1981 and 1982.

1,165,000 3.20s. Due on May 1 from 1983 to 1985 inclusive. 275,000 1/10s. Due May 1, 1986.

Other members of the syndicate: Blyth & Co., Inc.; First of Michigan Corporation; Hornblower & Weeks; R. W. Pressprich & Co.; Paine, Webber, Jackson & Curtis; Commerce Trust Co., Kansas City; First National Bank, St. Louis; Braun, Bosworth & Co., Inc.; Kenower, MacArthur & Co.; American Fletcher National Bank Trust Co., Indianapolis; Hayden, Miller & Co.; National Shawmut Bank, Boston; Stranahan, Harris & Co.; Allan Blair & Co.; Charles A. Parcells & Co. and H. V. Sattley & Co., Inc.

Romulus Township School District (P. O. Romulus), Mich.

Note Offering-Davis B. Draper, Secretary of the Board of Education, will receive sealed bids until 7:30 p.m. (EST) on May 13 for the purchase of \$250,000 notes. Dated April 1, 1963. Due April 1, 1964. Legality approved by Miller, Canfield, Paddock & Stone.

MINNESOTA

Belgrade, Minn.

Bond Sale-The \$240,000 sewer bonds at a net interest cost of about Co.

Dawson, Minn.

Bond Sale-The \$165,000 revenue bonds offered April 9 were awarded to Merrill Lynch, Pierce, Fenner & Smith Inc., at a price of par, a net interest cost of about 3.09%, as follows:

\$35,000 21/2s. Due on May 1 from 1965 to 1969 inclusive.

60,000 2.90s. Due on May 1 from 1970 to 1976 inclusive

40,000 3.10s. Due on May 1 from 1977 to 1980 inclusive. 30,000 3,20s. Due on May 1 from 1981 to 1983 inclusive.

Little Falls, Minn.

Bond Sale - The \$150,000 improvement bonds offered April 10 were awarded to E. J. Prescott & Co., at a net interest cost of about 2.57%.

Meeker County (P. O. Litchfield), Minnesota

Bond Offering - Meriam Vincent, County Auditor, will receive sealed bids until 3 p.m. (CST) May 1 for the purchase of \$315,000 drainage bonds. Dated June 1963. Due on Dec. 1 from 1964 to 1983 inclusive. Interest J-D. Legality approved by Howard, Peterson, LeFevere, Lefler & Hamilton.

Thief River Falls Independent School District No. 564, Minn.

Bond Offering-Robert A. Bredeson, District Clerk, will receive sealed bids until 11 a.m. (CST) on April 24 for the purchase of \$1,-495,000 school bonds. Dated April 1, 1963. Due on Jan. 1 from 1966 to 1991 inclusive. The bonds are callable. Interest J-J. Legality approved by Dorsey, Owen, Marquart, Windhorst & West.

MISSOURI

St. Charles School District. Mo.

2.92%, as follows:

\$50,000 4s. Due on Feb. 1 from 1964 to 1966 inclusive.

100,000 2.70s. Due on Feb. 1 from 1967 to 1971 inclusive. 145,000 23/4s. Due on Feb. 1 from

1972 to 1977 inclusive. 220,000 2.90s. Due on Feb. 1 from

1978 to 1981 inclusive. 310,000 3s. Due on Feb. 1, 1982 and 1983.

of Business Affairs, will receive sealed bids until May 22 for the Humboldt County School District purchase of \$1,750,000 school

MONTANA

Powell County (P. O. Deer Lodge), Montana

Bond Sale—The \$130,000 school bonds offered April 9 were awarded to the Security Bank of Butte, at a net interest cost of about 2.50%.

Teton County, Dutton High School District (P. O. Dutton), Mont. Bond Offering—Henry T. Ros-

bolt, Chairman of the Board of Trustees, will receive sealed bids until 8 p.m. (MST) on April 27 for the purchase of \$190,000 school bonds. Dated July 1, 1963. Interest J-J. Legality approved by Faegre & Benson.

NEBRASKA

Chadron, Neb.
Bond Sale—The \$45,000 library offered April 10 were bonds offered April 15 were awarded to Juran & Moody, Inc., awarded to the Robert E. Schweser

> Clay County, Sutton School District No. 2 (P. O. Sutton), Neb

> Bond Sale—The \$645,000 school bonds offered April 15 were awarded to the Storz-Wachob-Bender Co.

Omaha School District, Neb.

Bond Sale — The \$25,000,000 school bonds offered April 16 were awarded to a syndicate headed by the First National Bank of Chicago, Halsey, Stuart & Co., Inc., and the Continental Illinois National Bank & Trust Co., of Chicago, at a price of 100.0275, a net interest cost of about 2.79%, as follows:

\$2,500,000 4s. Due on May 15, 1965 Storey, and 1966.

8,750,000 2½s. Due on May 15 from 1967 to 1973 inclusive. 1974 and 1975.

3,750,000 2¾s. Due on May 15 from 1976 to 1978 inclusive. 2,500,000 2.80s. Due on May 15, 1979 and 1980.

250,000 2.90s. Due May 15, 1981. 3,750,000 3s. Due on May 15 from 1982 to 1984 inclusive.

Other members of the syndicate: Chemical Bank New York Trust Co. of New York; Kidder, Pea-body & Co., Philadelphia; National Bank; White, Weld & Co.; Blair & Co., Inc.; Dean Witter & Co.; Hornblower & Weeks; L. F. Rothschild & Co.: Paine, Webber. Jackson & Curtis; Dominick & Bond Offering — Adelaide B. Dominick; Weeden & Co.; Barr Layer, Borough Clerk, will receive Brothers & Co.; Hayden, Stone & sealed bids until 8 p.m. (EDST) Co.; Alex. Brown & Sons; William on May 2 for the purchase of Blair & Co.

Bacon, Whipple & Co.; Baxter & Co.; National State Bank, of from 1964 to 1978 inclusive. Prin-Newark; First National Bank of cipal and interest (M-N) payable Memphis; R. S. Dickson & Co., at the Trust Company of Morris Inc.; First National Bank in St. County, Morristown. Legality ap-Louis; Childs Securities Corp.; McCormick & Co.; Robert W. Wood, Baird & Co., Inc.; Stranahan, Har-Bond Sale-The \$825,000 school ris & Co.; Adams, McEntee & Co.,

price of 100.029, a net interest of par, a net interest cost of about Seattle Trust and Savings Bank; awarded to a syndicate headed by Burns, Corbett & Pickard, Inc.; Phelps, Fenn & Co., as follows: George K. Baum & Co.; Manley, Bennett, McDonald & Co.; Mullaney, Wells & Co.; McMaster Wells & Co.; Hutchinson & Co.; Chiles & Co.; Cooley & Co., and the Van Horne Investments, Inc.

Tecumseh, Neb.

Bond Sale-The \$72,000 swimming pool bonds offered April 15 were awarded to the Kirkpatrick Springfield Sch. Dist. No. R-12, Mo. Pettis Company, at a net interest Bond Offering — Kenneth W. cost of about 2.82%.

Kraft, Comptroller and Director NEVADA

NEVADA

(P. O. Winnemucca), Nev.

Bond Sale-The \$650,000 school bonds offered March 12 were awarded to the First National Bank of Nevada, Reno, at a net interest cost of about 3.19%.

NEW HAMPSHIRE

Lebanon School District (P. O. Boston), N. H.

Bond Offering-Harvey L. Bassy, School Board member, will receive sealed bids until 11 a.m. (EDST) on April 30 for the purchase of \$575,000 school bonds. Dated May 1, 1963. Due on Aug. 1 from 1964 to 1983 inclusive. Principal and interest (F-A) payable at the First National Bank, Boston. Legality approved by Ropes & Gray.

Oyster River Cooperative Sch. Dist. (P. O. Boston), N. H. Bond Offering — Edwar

Edward H. Young, Chairman of the School Board. will receive sealed bids until 11 a.m. (EST) on April 24 for the purchase of \$790,000 school bonds. Dated May 1, 1963. Due on May 1 from 1964 to 1983 inclusive. Principal and interest (M-N) payable at the National Shawmut Bank, Boston. Legality approved by Storey, Thorndike, Palmer & Dodge.

Searbrook (P. O. Boston), N. H. Bond Offering - The Board of Selectmen will receive sealed bids until 11 a.m. (EST) on April 22 for the purchase of \$50,000 water bonds. Dated April 1, 1963. Due on April 1 from 1964 to 1973 inclusive. Principal and interest (A-O) payable at the First National Bank of Boston, or the Exeter Banking Company. Legality approved by Storey, Thorndike, Palmer & Dodge.

NEW JERSEY

2,500,000 2.60s. Due on May 15, Essex County (P. O. Newark), N. J. 1974 and 1975

Bond Sale—The \$5,282,000 improvement bonds offered April 11 were awarded to a syndicate headed by the First National City Bank, New York, as 2.60s, at a price of 100.325, a net interest cost of about 2.55%.

Other members of the syndicate: Halsey, Stuart & Co., Inc.; Boland, Saffin, Gordon & Sautter, Wood; Struthers & Co.: Dominick & Dominick; F. S. Smithers & Co.; Johnston Lemon & Co.; Van Deventer Brothers, Inc. and Anderson & Strudwick.

Morris Plains, N. J.

\$225,000 improvement bonds. Dated May 1, 1963. Due on May 1 proved by Hawkins, Delafield &

NEW MEXICO

\$4,900,000 water bonds, at a net interest cost of about 2.96% 3,000,000 sewer bonds, at a net

interest cost of about 2.96%. 2,500,000 sewer bonds, at a net interest cost of about 2.96%.

NEW YORK

Bethlehem and New Scotland Central School District (P. O. Delmar), N. Y.

Bond Sale-The \$275,000 school bonds offered April awarded to Adams, McEntee & Co., Inc., as 2.90s, at a price of 100.741, a basis cost of about 2.81%.

Brookhaven Sound Beach Fire District, N. Y.

Bond Sale — The \$48,000 fire bonds offered April 10 were awarded to Adams, McEntee & Co. Inc., at 2.90s, at a price of 100.15, a basis cost of about 2.87%.

Chaumont, N. Y.

Bond Sale-The \$325,000 waterworks bonds offered April 11 were awarded to George B. Gibbons & Co., Inc., and Chas. E. Weigold & Co., Inc., jointly, as 3.40s, at a price of 100.439, a basis cost of about 3.37%.

Cheektowaga, N. Y.

Bond Offering - Benedict T. Holtz, Town Supervisor, will receive sealed bids until 10 a.m. (EDST) on April 30 for the purchase of \$592,000 improvement bonds. Dated April 1, 1963. Due on July 1 from 1963 to 1992 inclusive. Principal and interest (J-J) payable at the Manufacturers & Traders Trust Company, Buffalo. Legality approved by Reed, Hoyt, Washburn & McCarthy.

> Hamburg, Boston, Eden and Orchard Park, Central Sch. District No. 1 (P. O. Hamburg), N. Y.

Bond Offering - Theodora Greenwald, District Clerk, will receive sealed bids until 3 p.m. (EDST) on April 30 for the purchase of \$2,448,000 school bonds. Dated May 1, 1963. Due on Nov. 1 from 1965 to 1983 inclusive. Principal and interest (M-N) payable the Peoples Bank of Erie County, Hamburg or Marine Midland Trust Company of New York, New York City. Legality approved by Hawkins, Delafield & Wood.

Sweden, Ogden, Parma, Clarkson, Clarendon, Murray, and Bergen, Central School District No. 1 (P. O. Brockport), N. Y.

Bond Offering - Raymond E. Daly, District Clerk, will receive sealed bids until 3 p.m. (EST) on April 25 for the purchase of \$630,-000 school bonds. Dated April 15. Due on June 15 from 1964 to 1982 inclusive. Principal and interest (J-D) payable at the Lincoln Rochester Trust Company, Rochester, or Bankers Trust Company, New York City. Legality approved by Sykes, Galloway & Dikeman.

Syracuse, N. Y.

Bond Offering-H. Beaman Tremble, Commissioner of Finance, will receive sealed bids until 11 a.m. (EST) on April 25 for the purchase of \$7,800,000 unlimited tax bonds, as follows:

\$4,200,000 school bonds. Due from 1964 to 1977 inclusive. 3,600,000 building bonds.

from 1964 to 1981 inclusive.

Dated April 1, 1963. Due April 1 from 1964-to 1981 inclusive.

The Port of New York Authority,

of The Port of New York Authorof the former Hudson and Man- after determining from discus-hattan Railroad, the bi-state sions with a number of leading agency will resume its planning car manufacturers that existing efforts and studies to preclude car designs would not serve its possible unnecessary loss of time, pending final adjudication of the constitionality of the New York-New Jersey legislation authorizing the Port Authority to acquire, them. operate and improve the Hudson Tubes and construct a World Trade Center in the Port of New York.

S. Sloan Colt, Chairman of the bi-state agency, said on April 15 that the resumption of planning has become possible as a result of the 6-1 decision of New York's highest court, the Court of Appeals, on April 4, upholding the constitutionality of the statute under which the Port Authority operates the Port Authority Trans-Hudson System and is developing The World Trade Center.

Work on the project had been curtailed in February when a lower court, in a 3-2 decision, held the statute unconstitutional. In view of the announcement by opponents of the project that they would appeal to the United States Supreme Court, Chairman Colt said no definitive work could proceed, regardless of the urgency and public interest involved.

"If the opponents appeal, we hope that they will not delay their action, thus continuing their disservice to the people of the metropolitan area. Long delay would particularly aggravate the already desperate situation prevailing in the former Hudson and Manhattan System. It would also delay the construction of The World Trade Center, which promises to be one of the greatest bids to the retention of existing commerce and the development of new commerce in our great port."

Mr. Colt said that the Commissioners felt obliged to proceed with such planning efforts and studies as would not require final or financial commitments on the part of the bi-state agency.

For example, proposals will be received on April 23 for the design and manufacture of about 250 modern, air conditioned rapid transit cars to replace the antiquated equipment acquired from the Hudson and Manhattan. Proposals from five car manufacturers had been returned unopened on Feb. 20, the day after the unfavorable lower court decision.

On The World Trade Center, Minoru Yamasaki & Associates, architects for the project, and Emery Roth & Sons, associated architects, have been asked to resume the studies which were curtailed in February.

Tre proposals to be received on April 23 will undergo an intensive evaluation by transit system experts, industry consultants and evaluation will take three months. After it is completed in July, PATH will be prepared to award a contract whenever it is in a legal position to do so.

cost as much as \$25,000,000. The urer, will receive sealed bids un-

approved by Caldwell, Trimble & cost will depend upon the service for the purchase of \$1,000,000 will receive sealed bids until May Due on Dec. 1 from 1964 to 1974 requirements and the size and type of car selected.

PATH now operates 236 rapid To Continue World Trade Centransit cars, all but 50 of which ter Planning—The Commissioners of The Port of New York Author—The Port Authority decided to ity have decided that, in view of look for an entirely new design the urgent need for rehabilitation for the PATH rapid transit car purpose.

PATH's new cars are being especially designed to meet the needs of the people who ride them. The Port Authority has asked the manufacturers to give special attention to comfort and appearance by providing the most modern and efficient heating, air conditioning, lighting and soundproofing in the cars. In addition, the Authority is seeking improved communications with passengers through public address systems and illuminated route and destination displays in each car.

By seeking an entirely new car design, PATH hopes to develop a vehicle that can effectively overcome the limitations caused by the existing small railroad tunnels and sharp curves. The manufacturers have been asked to design lighter weight cars requiring less electric power to achieve greater operating efficiency and economy. They have also been asked to develop re-movable "package units" for standard rail car components such as air conditioning and electrical controls which can be easily rethus reducing out-ofservice time for cars.

NORTH CAROLINA

Blowing Rock (P. O. Raleigh), North Carolina

Bond Offering - W. E. Easterling, Secretary of Local Government Commission, will receive sealed bids until 11 a.m. (EST) on April 23 for the purchase of \$100,-000 sewer bonds. Dated May 1 1963. Due on May 1 from 1965 to 1977 inclusive. Principal and interest (M-N) payable at the payable at the Manufacturers Hanover Trust Company, New York City. Legality approved by Ree Washburn & McCarthy. Reed, Hoyt,

Clayton, N. C.

Bond Sale—The \$270,000 sewer bonds offered April 9 were awarded to the Wachovia Bank & Trust Co., Winston-Salem, at a offered price of par, a net interest cost of about 3.35%, as follows:

\$130,000 6s. Due on May 1 from 1964 to 1976 inclusive.

40,000 31/4s. Due on May 1 from 1977 to 1980 inclusive.

70,000 31/2s. Due on May 1 from 1981 to 1987 inclusive.

30,000 1/10s. Due on May 1 from 1988 to 1990 inclusive.

Methodist College, Inc. (P. O. Fayetteville), N. C.

Bond Offering-Frank McBryde Treasurer, will receive bids until 2 p.m. (EST) on May 7 for the purchase of \$1,290,000 revenue bonds. Dated July 1, 1962. Due on July 1 from 1965 to 2002 incluthe technical and rail staffs of the sive. Legality approved by Mit-Port Authority and PATH. The chell, Pershing, Shetterly & evaluation will take three months. chell, Pershing, Shetterly &

University of North Carolina, Board of Trustees (P. O. Raleigh), N. C.

Bond Offering-A. H. Shepard, The new cars are expected to Jr., Business Officer and Treasexact number of cars and their til 10:30 a.m. (EST) on May

revenue bonds. Dated Sept. 1, 1 for the purchase of \$29,000 im-1962. Due on Sept. 1 from 1965 provement bonds. to 2002 inclusive

Williamston (P. O. Raleigh), N. C.

ling, Secretary of the Local Gov- awarded to Braun, Bosworth & ernment Commission, will receive Co., Inc., as 31/4s, at a price of sealed bids until 11 a.m. (EST) on 101.139, a basis cost of about April 23 for the purchase of \$442,-000 sewer bonds. Dated May 1, 1963. Due on May 1 from 1964 to 1985 inclusive, Principal and interest (M-N) payable at the Chase Manhattan Bank, New York City. Legality approved by Reed, Hoyt, Washburn & McCarthy.

OHIO

Broadman Township (P. O. Youngstown), Ohio

Bond Sale - The \$38,460 improvement bonds were sold to the Mahoning National Bank Youngstown

Bond Sale—The \$22,000 sewer bonds offered April 16 were awarded to Magnus & Co., as 31/2s at a price of 100.18, a basis cost of about 3.48%.

Solon, Ohio

Bond Sale-The \$434,000 sewer bonds offered April 15 were awarded to McDonald & Co., as 33/ss, at a price of 101.33, a basis cost of about 3.23%.

Sycamore Township (P. O. Blue Ash), Ohio

Vermillion, Ohio

Bond Sale—The \$100,000 limited Bond Offering - W. E. Easter- tax bonds offered April 8 were 3.11%.

Warrensville Heights, Ohio

Bond Sale -- The \$191,690 improvement bonds offered April 9 were awarded to McDonald & Co., as 2%s, at a price of 100.15, a basis cost of about 2.85%.

OKLAHOMA

Guymon, Okla.

Bond Offering - Alice Rockaway, City Clerk, will receive sealed bids until 8 p.m. (CST) on April 24 for the purchase of \$176,-000 swimming pool bonds.

Kingfisher County Dependent Sch. Dist. No. 5 (P. O. Hennessey), Oklahoma

Bond Sale — The \$54,000 school bonds offered April 10 were awarded to the Liberty National Bank & Trust Co., Oklahoma City.

OREGON

Grant County School District No. 3 (P. O. John Day), Ore.

Bond Offering - John Liveira, District Clerk, will receive sealed bids until 8 p.m. (PST) on April Bond Offering-Clifford Knabe, 22 for the purchase of \$115,000

inclusive. Principal and interest (J-D) payable at the County Treasurer's office. Legality approved by Shuler, Sayre, Winfree

Jefferson County School District No. 4 (P. O. Culver), Ore.

Bond Sale—The \$400,000 school bonds offered April 11 were awarded to Blyth & Co., Inc. and United States National Bank, Portland, jointly, at a net interest cost of about 3.29%, as follows:

\$132,000 31/4s. Due on Feb. 1 from 1964 to 1971 inclusive.

58,000 3s. Due on Feb. 1 from 1972 to 1974 inclusive.

135,000 3¼s, Due on Feb. 1 from 1975 to 1980 inclusive. 75,000 3½s. Due on Feb. 1 from 1981 to 1983 inclusive.

PENNSYLVANIA

Churchill Area School District (P. O. Pittsburgh), Pa.

Bond Sale—The \$360,000 school bonds offered April 8 were awarded to the Western Pennsyl-vania National Bank, McKeesport, offered at par, a net interest cost of about 3.12%, as follows:

\$225,000 3s. Due on May 1 from 1964 to 1978 inclusive.

60,000 31/s. Due on May 1 from 1979 to 1982 inclusive.

75,000 34s. Due on May 1 from 1983 to 1987 inclusive.

Erie School District, Pa.

Bond Sale—The \$910,000 school Clerk of the Board of Trustees, school bonds. Dated June 1, 1963. bonds offered April 10 were

Price Range on Over 5,500 Stocks

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awarded to the Morgan Guaranty Trust Co., New York, at a price of 100.21, a net interest cost of about 2.76%, as follows:

\$300,000 21/4s. Due on May 1 from 1964 to 1969 inclusive. 400,000 23/4s. Due on May 1 from

1970 to 1977 inclusive. 210,000 3s. Due on May 1 from

1978 to 1982 inclusive.

Hazleton, Pa.

Bond Sale - The \$150,000 city improvements bonds offered April 8 were awarded to the Hazleton National Bank, as 21/2s, at a price of 100.106, a basis cost of about

Pennsylvania State Public School Building Authority, Pa.

Bond Offering-Elliott G. Falk, Executive Director, will receive sealed bids until May 23 for the purchase of \$25,000,000 school bonds.

Upper Adams County School Authority (P. O. West Union), Pa.

Bond Sale-The \$1,090,000 revenue bonds were sold to a syndicate headed by Butcher & Sherrerd, and Janney, Battles & E. W. Clark. Inc., at a price of 98.30, a net interest cost of about 2.97%

Other members of the syndicate: Smith, Barney & Co.; Hornblower & Weeks, and Dolphin & Co.

York Junior College (P. O. York), Pennsylvania

Bond Sale-The \$425,000 revenue bonds offered April 17 were awarded to the Housing and Home Finance Agency.

PUERTO RICO

Arecibo, P. R.

Bond Sale - The \$800,000 improvement bonds offered April 17 were awarded to William S. Morris & Co., Inc., at a price of Bond Sale—The \$107,000 sewer-100.359, a net interest cost of about age system bonds offered April 10 3.28%, as follows:

\$410,000 31/2s. Due on July 1 from 1964 to 1976 inclusive.

100,000 3s. Due on July 1, 1977 and 1978.

290,000 31/4s. Due on July 1 from 1979 to 1983 inclusive.

Caguas, P. R.

Bond Sale—The \$1,125,000 improvement bonds offered April 17 were awarded to William S. Morris & Co., Inc., at a price of 100.042, a net interest cost of about 3.02%, as follows:

\$675,000 31/2s. Due on July 1 from 1963 to 1971 inclusive.

Mayaguez, P. R.

Bond Sale-The \$2,790,000 improvement bonds offered April 17 vere awarded to William S. Morris & Co., Inc., at a price of follows: 100.155, a net interest cost of \$20,000 $3\frac{1}{2}$ s. Due on April 1, 1965 about 3.15%, as follows:

\$1,790,000 31/4s. Due on July 1 from 1963 to 1975 inclusive. 750,000 3s. Due on July 1 from

1976 to 1978 inclusive 250,000 31/4s. Due July 1, 1979.

Puerto Rico (Commonwealth of)

Local Bonds Awarded - Five Puerto Rican municipal bond issues totaling \$4,952,000 were sold on Apr. 17. Three issues, Mayaguez totaling \$2,790,000, due 1963-79; Caguas totaling \$1,125,000, due 1963-76, and Arecibo totaling \$800,000, due 1964-83, were sold to William S. Morris & Co., Inc. and two issues, \$137,000, municipality of Moca, due 1964-79 and \$100,000, municipality of Gurabo, due 1966-78, were sold to Banco Popular de Puerto Rico.

The winning Mayaguez bid was for a combination of 31/4 and 3% bonds, an interest cost basis of 3.154%; Caguas, 31/2 and 23/4% bonds, an interest cost of 3.02%; Arecibo, 3½, 3, and 3¼% bonds, an interest cost of 3.28%; Moca, $3\frac{1}{2}$ and $3\frac{3}{4}$ % bonds, an interest cost of 3.6453%, and Gurabo, $3\frac{1}{2}$ and $3\frac{3}{4}$ % bonds, an interest cost basis of 3.648%.

RHODE ISLAND

Pawtucket, R. I.

Note Sale - The \$600,000 notes offered April 10 were awarded to the First National Bank, Boston, a net interest cost of about 1.49%

SOUTH CAROLINA

Dillon, S. C.

were awarded to the Robinson-Humphrey Co., at a price of par, a net interest cost of about 3.31%, as follows:

\$25,000 31/2s. Due on Sept. 1 from 1964 to 1973 inclusive

16,000 3s. Due on Sept. 1 from 1974 to 1977 inclusive. 31,000 31/4s. Due on Sept. 1 from

1978 to 1983 inclusive 35.000 3.40s. Due on Sept. 1 from

1984 to 1988 inclusive. TENNESSEE

Cookeville, Tenn.

Bond Sale-The \$1,250,000 revenue bonds offered April 11 were 450,000 2³/₄s. Due on July 1 from awarded to a group composed of 1972 to 1976 inclusive. the Equitable Securities Corp., J.

C. Bradford & Co., Cumberland Securities Corp., and C. H. Little & Co., at a price of 100.005, a net interest cost of about 3.56%, as

and 1967 inclusive.

105,000 31/4s. Due on April 1 from 1968 to 1974 inclusive

1975 to 1984 inclusive. 720,000 3.60s. Due on April 1 from 1995 to 1992 inclusive.

Union City, Tenn.

Bond Sale—The \$375,000 school bonds offered April 16 were awarded to the Third National Bank in Nashville, and the Cherokee Securities Co., jointly, at a net interest cost of about 2.61%.

TEXAS

Cleburne, Texas

Bond Offering-Everett W. Tolar, Finance Director, will receive sealed bids until 4 p.m. (CST) on April 30 for the purchase of bonds. Due revenue from 1963 to 2002 inclusive.

North East Independent Sch. Dist. (P. O. San Antonio), Texas

Bond Sale — The \$2,300,000 Bond Offering—Vance H. Clark, schoolhouse bonds offered April Director of Finance, will receive 11 were awarded to a syndicate headed by the First National Bank, Dallas, at a price of 100.002, 250,000 school bonds. a net interest cost of about 3.21% as follows:

\$415,000 41/s. Due on April 1 from 1964 to 1970 inclusive.

1,275,000 31/4s. Due on April 1 from 1971 to 1985 inclusive. 510,000 3.40s. Di 1986 and 1987. Due on April 1,

100,000 1s. Due April 1, 1988.

Other members of the syndicate: Columbian Securities Corp. Brown County (P. O. Green Bay), of Texas. Dewar. Robertson & Wisconsin of Texas, Dewar, Robertson & Pancoast, Rotan, Mosle & Co., Texas Bank & Trust Co., Dallas, Commerce Trust Co., Kansas City, M. E. Allison & Co., Eddleman, Pollok & Fosdick, Inc., Funk, Moroney, Hobbs & Hart, Inc., Beissner & Co., and Walker, Austin & Waggener.

Webster, Texas

Bond Sale - The \$360,000 improvement bonds offered April 9 were awarded to Rauscher, Pierce & Co., Inc., and Eddleman, Pollock & Fosdick, Inc., jointly, at a price of 100.017, a net interest cost of about 3.54%, as follows:

\$80,000 4s. Due on April 1 from 1964 to 1974 inclusive. 55,000 3¹/₄s. Due on April 1 from

1975 to 1981 inclusive 45,000 3.40s. Due on April 1 from

1982 to 1984 inclusive. 40,000 31/2s. Due on April 1, 1985

140,000 3.60s. Due on April 1 from 1987 to 1992 inclusvie.

WASHINGTON

Pierce County Fire District No. 21 (P. O. Tacoma), Wash.

Bond Sale - The \$38,000 construction bonds offered April 10 were awarded to the National Bank of Commerce, Seattle, and McLean & Co., Inc., jointly, at a net interest cost of about 3.75%.

Snohomish County Public Utility District No. 1 (P. O. Everett), Washington

Bond Sale—The \$6,000,000 revenue bonds offered April 16 were awarded to a syndicate headed by Merrill Lynch, Pierce, Fenner & Smith Inc., at a price of 99.088, a net interest cost of about 2.91%, as follows:

\$1,350,000 21/2s. Due on May 1 from 1964 to 1972 inclusive.

300,000 2.70s. Due on May 1, 1973 and 1974.

400,000 2.80s. Due May 1, 1975. 1,300,000 2%s. Due May 1, 1976. 2,650,000 2.90s. Due on May 1, 1977 and 1978.

Other members of the syndicate: Kidder, Peabody & Co.; Wertheim & Co.; Bache & Co.; First of Michigan Corporation; Goodbody & Co.; E. F. Hutton & Co., Inc.; W. E. 405,000 3½s. Due on April 1 from Hutton & Co.; Lee Higginson 1975 to 1984 inclusive. Corp.; Reynolds & Co.; Bacon, Stevenson & Co.; Blunt Ellis & Simmons: Marshall & Meyer, Inc.; Roosevelt & Cross; Stone & Youngberg; Taylor & Co.; Tripp & Co., Inc. and G. H. Walker & Co.

Tacoma, Wash.

Bond Offering-Sealed bids will received until 10 a.m. (PDST) on 14, not tentative, for purchase of \$4,780,000 improvement bonds.

Washington Public Power Supply System (P. O. Seattle), Wash. Correction — Bond Offering Correction -Sealed bids will be received until May 8 for the purchase of \$122,000,000 revenue bonds.

Whatcom County, Bellingham School District No. 501 (P. O. Bellingham), Wash.

sealed bids until 2 p.m. (PDST) on May 7 for the purchase of \$1,-

WEST VIRGINIA

West Virginia Wesleyan College (P. O. Buckhannon), W. Va.

Bond Sale-The \$1,265,000 revenue bonds offered April 11 were awarded to the Housing and Home Finance Agency.

WISCONSIN

Bond Sale - The \$1,000,000 building bonds offered April 15 were awarded to a Florida National Group of Banks, as 2.80s, at a price of 100.1575, a basis cost of about 2.78%.

Cashton, Melvina, Jefferson, Portland, Leon, Sheldon, Wells, Clinton, Christiana and Washington Joint School District No. 1 (P. O. Cashton), Wis.

Bond Sale-The \$300,000 school bonds offered April 10 were awarded to a group composed of E. J. Prescott & Co., Paine, Webber, Jackson & Curtis, Kalman & Co., Inc., and Juran & Moody, Inc., at a price of par, a net interst cost of about 3.10%, as follows: \$75,000 2.90s. Due on May 1 from 1964 to 1968 inclusive,

135,000 3s. Due on May 1 from 1969 to 1977 inclusive.

45,000 3.20s. Due on May 1 from 1978 to 1980 inclusive

45,000 31/4s. Due on May 1 from 1981 to 1983 inclusive.

Hazel Green Village, Hazel Green, Jamestown, Benton Towns, Union High School District

bonds offered April 9 awarded to Braun, Monroe & Co., at a price of 100.04, a net interest cost of about 3.08%, as follows:

1964 to 1970 inclusive. 70,000 3s. Due on April 15 from 1971 to 1977 inclusive.

1978 to 1983 inclusive.

Kenosha, Wis.

Bond Offering-Joseph R. Sawicki, Director of Finance, receive sealed bids until 1:30 p.m. (CDST) on May 6 for the purchase of \$3,465,000 (note \$4,000,-000) unlimited tax bonds, as fol-

\$1,300,000 improvement bonds. 175,000 sewer bonds.

225,000 sewer bonds 10,000 garbage and disposal plant bonds.

105,000 school bonds. 55,000 school bonds. 1.250,000 school bonds. 70,000 building bonds. 170,000 school bonds.

Dated May 1, 1963. Due on May from 1964 to 1978 inclusive. Principal and interest (M-N) payable at the Chase Manhattan Bank, New York City. Legality approved by Chapman & Cutler.

Sealed bids received at the same time for the purchase of \$2,700,000 revenue bonds. Dated Jan. 1, 1963. Due on Jan. 1 from 1966 to 1992 inclusive. The bonds are callable. Principal and interest (J-J) payable in Chicago or New York. Legality approved by Chapman &

West Salem, Village Hamilton, Burns, Farmington, Barre, Medary, Banor, Washington, Greenfield and Shelby Towns, Joint School District No. 1 (P. O. West Salem), Wisconsin

Bond Sale - The \$1,160,000 school bonds offered April were awarded to William S. Mor-& Co., at a price of 100.42, a net interest cost of about 2.98%, as follows:

\$1,000,000 3s. Due on May 1 from 1964 to 1981 inclusive.

160,000 3.10s. Due on May 1, 1982 and 1983.

WYOMING

Campbell County, Community Consolidated High School District (P. O. Gillette), Wyo.

Bond Offering - J. R. Jessen, Secretary of the Board of Trustees, will receive sealed bids until 8 p.m. (MST) on April 23 for the purchase of \$350,000 school bonds. Dated June 1, 1963.

CANADA

QUEBEC

Bedford, Que.

Bond Offering -- Eugene Huot, Town Secretary and Treasurer will receive sealed bids until 7:30 p.m. (EST) on April 23 for the purchase of \$87,500 water system bonds. Dated May 1, 1963. Due on May 1 from 1964 to 1983 inclusive

Cap-De-La-Madeleine School Commission, Que.

Bond Offering-Raoul Rocheleau, Secretary and Treasurer, will receive sealed bids until 8 p.m. (EST) on April 23 for the purchase of \$435,000 school bonds. Dated May 1, 1963. Due on May 1 from 1964 to 1983 inclusive.

Dollard-Des-Ormeaux, Que.

Bond Offering-Rene Labrosse Town Secretary and Treasurer, Jamestown, Benton Towns,
Union High School District
(P. O. Hazel Green), Wis.

Bond Sale—The \$200,000 school onds offered April 9 were warded to Braun Mource & Co.

Greenfield Park, Protestant School Commission, Que.
Bond Offering—W. E. Board,

\$70,000 23/4s. Due on April 15 from Secretary and Treasurer, will receive sealed bids until 8 p.m. (EST) on April 22 for the purchase of \$540,000 school bonds 60,000 31/4s. Due on April 15 from Dated May 1, 1963. Due on May 1 from 1964 to 1983 inclusive.

Labrecque, Que

Bond Offering — G. H. Lemay, ity Secretary and Treasurer, will receive sealed bids until 8 p.m. (EST) on April 22 for the purchase of \$48,500 sewer bonds. Dated May 1, 1963. Due on May 1 from 1964 to 1983 inclusive.

April 22, 1963

We wish to announce the removal of our offices to

408 Olive Street

SCHERCK, RICHTER COMPANY

Members Midwest Stock Exchange ST. LOUIS 2, MO.

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