The COMMERCIAL and FINANCIAL Reg. U. S. Pat. Off. THE LEADING AND MOST INFORMATIVE PUBLICATION IN THE FINANCIAL FIELD... ESTABLISHED 1839

Volume 198 Number 6291 New York 7, N. Y., Monday, August 19, 1963

Price \$1.60 a Copy

General Corporation and Investment News RAILROAD · PUBLIC UTILITY · INDUSTRIAL · INSURANCE · SEC FILINGS

SEC REGISTRATIONS

Adkins-Phelps Co,—"Reg. A" Filing— The company on Aug. 7, 1963 filed a "Reg. A" covering 50,000 common shares to be offered at \$6, through Trulock & Co., Inc., Pine Bluff, Ark.

Proceeds are to be used for working capital. Akins-Phelps of 403 Magnolia St., North Little Rock, Ark., is engaged in the wholesale distribution of agricultural products.

Aileen, Inc .-- Common Registered-

The company of 29 West 38th St., New York, filed a registra-tion statement with the SEC on Aug. 9 covering 200,000 shares of common stock, of which 100,000 shares are to be offered for public sale by the company and 100,000 shares, being outstand-ing stock, by holders thereof. Goodbody & Co., 2 Broadway, New York, heads the list of underwriters. The public offering price (maximum \$25 per share) and underwriting terms are to be supplied by amendment.

supplied by amendment. The company is engaged in the design, manufacture and dis-tribution of popular priced sports and casual wear coordinates for women and girls wearing "junior" and "misses" sizes and for younger girls. Of the net proceeds from the company's sale of additional stock, 8550,000 will be used to build a manufacturing plant near Monterey, Va. and to purchase and build an addition to its existing plant in Edinburgh, Va. The balance will be added to working capital. In addition to certain indebtedness, the com-pany has outstanding 1,019,574 shares of common stock, of which Meyer Osofsky, Board Chairman, and Abe Oberlin, President, own 407,136 and 406,472 shares, respectively. They propose to sell 50,000 shares each.—V. 197, p. 1735.

Aircraft Dynamics International Corp. - Offering Suspended-

Suspended—-In a decision announced Aug. 9 the SEC made permanent its prior order temporarily suspending a Regulation A exemption from Securities Act registration with respect to a stock offering by Aircraft Dynamics International Corp. of 99,000 common shares at \$3 per share; and the Commission also revoked the broker-dealer registration of Aviation Investors of America, Inc., the underwriter of that offering (both companies of New York). Phillp Bradford, president and board chairman of the issuer and principal stockholder of the underwriter, as well as Walter Fink, sales manager, and Ernest Massari and Benjamin Greene, salesmen of the underwriter, were each found a cause of the revocation and suspension order. The Commission also expelled the underwriter from membership in the National Association of Se-curities Dealers, Inc. In its decision, the Commission found that in the offer and sale

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Diversified Collateral Corp.-SEC Reg. Withdrawn On Aug. 15, 1963, the company withdrew its registration state-ent originally filed with the SEC on June 13, 1962 which covered .050 common shares to have been offered publicly, without under-riting.—V. 195, p. 2925. 77.050 co writing.-

Eagle's Nest Mountain Estates, Inc.—SFC Registra-tion Withdrawn—

On Aug. 13, 1963 the company withdrew its registration state-ment originally filed with the SEC on June 26, which covered \$400,000 of 8% subord, conv. debentures due 1983 and 400,000 common shares to have been offered in units of one \$100 deben-ture and 100 shares, at \$350 per unit, through Alpha Investment Securities, Inc., Atlanta, Ga.-V. 198, p. 1.

Futura Airlines-Offering Suspended-

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Gary Capital Corp.-Common Registered-

The company of 450 Seventh Ave., New York, filed a registration statement with the SEC on Aug. 8 covering 60,000 shares of common stock, to be offered for public sale at \$10 per share. The offering will be made on a 50% -or-none basis by Kordan & Co., Inc., 50 Broadway, New York, and another firm, which will re-ceive a \$1.50 per share commission and \$30,000 for expenses. The statement also includes 8,000 shares underlying five-year war-rants to be sold to the underwriter at one mill each, exercisable at \$12 per share. Organized under New York law in July 1963, the company in-tends to engage in various phases of the finance business (but not

In This Issue

Stock and Bond Quotations

전환장 가슴 가슴 물건을 가지 못 하는 것을 가지 않았다. 성가 방법을 즐기고 가지 않는 것을 가 먹을 수 없다.	PAGE
New York Stock Exchange (Stocks)	_ 14
New York Stock Exchange (Bonds)	_ 26
American Stock Exchange	_ 32
National Stock Exchange	45
Boston Stock Exchange	_ 37
Cincinnati Stock Exchange	_ 37
Detroit Stock Exchange	_ 37
Detroit Stock Exchange Midwest Stock Exchange	_ 37
Pacific Coast Stock Exchange	
Philadelphia-Baltimore-Washington S. E	_ 38
Pittsburgh Stock Exchange	
Montreal Stock Exchange	
Canadian Stock Exchange	_ 39
Toronto Stock Exchange	
Over-the-Counter Market	
Dow-Jones Stock and Bond Averages	. 38
SEC Index of Stock Prices	_ 38
Transactions New York Stock Exchange	
Transactions American Stock Exchange	_ 38

Miscellaneous Features

in investing, reinvesting or trading in securities). The initial transaction of the company (assuming 30,000 shares are sold) will be the purchase from The Palisades Co. (a company to be owned or operation of \$700,000. The company will pay \$160,000 for the certificates from the net proceeds from this stock sale, and the face amount of \$700,000. The company will pay \$160,000 for the certificates from the net proceeds from this stock sale, and the face amount of \$700,000 of the \$100,000 to acquire title or the certificates from the net proceeds from this stock sale, and to finance promotion of sules of graves. According to the property dependent upon sales of graves since under the terms of the down payment plus the account receivable to Palisades are to be asigned immediately to the company in order to pay of the used to pay executive salaries for the first business year, and years, 8000 will be added to working capital. The company has out years, 600 will be added to working capital. The company has out years, 600 will be added to working capital. The company has out years, 600 will be added to working capital. The company has out years, 600 will be added to working capital. The company has out years, 600 will be added to working capital. The company has out years, 600 will be added to working capital. The using a sub years, 600 will be added to working capital the area wore on the book equity of stock purchased by the public.

Hawthorn-Mellody, Inc.-Common Registered-

Hawthorn-Mellody, Inc.—Common Registered— The company of 4224 West Chicago Ave., Chicago filed a registration statement with the SEC on Aug. 7 covering 497,500 out-standing shares of common stock, to be offered for public sale by its parent, Processing and Books, Inc., through underwriters headed by Hemphill, Noyes & Co., 8 Hanover St., New York. The public offering price (maximum 325 per share) and underwriting ferms are to be supplied by amendment. The statement also includes 25,000 shares to be offered pursuant to the company's Restricted Stock Option Plan. The company processes and dis-tributes milk, icc cream and dairy foods in the Chicago area and in several other states. In addition to certain indebtedness; it has outstanding 1,000.000 shares of common stock, all of which are owned by Processing and Books, Inc. (which is controlled by John F, Cuneo). H. W. Peters is board chairman and B. R. Norton is President.

High Country Recreation, Inc.—"Reg. A" Filing-

The comportion on Aug. 5, 1963, filed a "Reg. A" covering 9,500 common shares to be offered at \$10, without underwriting. Proceeds are to be used for construction of a new unit. High Country of Winter Park, Colo., is engaged in the operation of a commercial lodge, and recreational facilities near Winter Park Colo.

of a comm Park, Colo.

International Data Systems, Inc.—"Reg. A" Filing-The corporation on Aug. 2, 1963 filed a "Reg. A' FIIIIIg-The corporation on Aug. 2, 1963 filed a "Reg. A" covering 11,060 common shares to be offered at-the-market for subscription by stockholders of record Oct. 23, 1963, on a pro-rata basis. The offering will be underwritten by A. G. Edwards & Sons, St. Louis. Proceeds will go to a selling stockholder. International of 2925 Merrell Rd., Dallas, is engaged in re-search, development, design and manufacture of electric devices, --V. 196, p. 2277.

Keystone International Fund, Inc.-Common Reg'd

Keystone International Fund, Inc.—Common Reg'd The Fund, of 50 Congress Street, Boston, filed a registration statement with the SEC on Aug. 13 covering 200,000 shares of common stock, to be offered for public sale at net asset value plus a sales charge of 7.5%. The Keystone Co. of Boston is principal underwriter of Fund shares. Organized under Massachusetts law in 1963 as successor to Key-stone International Fund, Ltd., a Canadian company, the Fund is an open-end diversified management investment in industries and resources of the Free World, and its object is to provide long-term growth of capital. Keystone Custodian Funds, Inc., of Boston, is the Fund's investment adviser (and owns the Fund's underwriter). S. L. Sholley is Board Chairman of the Fund and of its adviser and President of the underwriter. Wilfred Godfrey is President of the Fund and its adviser.—V. 194, p. 116.

(John) Kraft Sesame Corp. — SEC Registration Withdrawn-

Withdrawn— On Aug. 14, 1963 the company withdrew its registration state-ment originally filed with the SEC on May 24, 1962 which covered \$225,000 of 6% convertible subordinate debentures due 1972 and 150,000 common shares to have been offered in units of one \$300 debenture and 200 shares, at \$800 per unit, through John A. Dawson & Co., Chicago.—V. 195, p. 2591.

Macin, Inc .-- "Reg. A" Filing-

The corporation on Aug. 7, 1963 filed a "Reg. A" covering \$116,* 500 of 15-year 6% subordinated sinking fund convertible deben-tures, series A, to be offered in denominations of \$500 and \$1,000. No underwriting is involved.

No underwriting is involved. Proceeds are to be used for expansion, and working capital. Macin of P. O. Box 109, Ellwood City, Pa., is engaged in the production and sale of lime and limestone products.—V. 191, p. 903.

(D. B.) Milliken Co .- "Reg. A" Filing-

The company on Aug. 1, 1963 filed a "Reg. A" covering 54.000 capital shares to be offered at 55.50, through Lester, Ryons & Co., Los Angeles: Dempsey-Tegeler & Co., Inc. St. Louis; Crowell, Weedon & Co. and Bateman, Eichler & Co., Los Angeles. Proceeds are to be used for expansion, equipment, debt re-payment and working capital. Milliken of 131 N. Fifth Ave., Arcadia, Calif., is engaged in the design and manufacture of high speed motion picture cameras. -V. 193, p. 2216.

Monarch Marking System Co .- Debs. Registered-

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Monarch Marking System Co.—Debs. Registered— The company of 216 South Torrence Street, Dayton, Ohio, filed a registration statement with the SEC on Aug. 14 covering \$2,500-000 of convertible subordinated debentures due 1983, to be offered bidg, Cleveland. The interest rate, public offering price and under-writing terms are to be supplied by amendment. The company manufactures and distributes, for retail and indus-trial uses, a wide variety of price-marking tickets, tag sand labels, and machines for impringing them and in some cases, for attaching them to merchandise. The net proceeds from the debenture sale, together with anticipated proceeds of additional borrowings from and machines tor impringing the used to complete the acquisition of and in Dayton and to construct a new plant thereon, estimated at an aggregate cost of \$3,100,000 (including new office and produc-tion equipment). The balance of the proceeds will be used to expenses and other costs related to construction and initial opera-tion of the new plant. In addition to certain indebtedness, the company has outstanding 949,386 shares of common stock, of which an aggregate of 41,41% is owned by the families of Edward L. Kohnle, Board Chairman, and Robert C. Kohnle (deceased), as well as the Rieger family. John E. Kohnle is President.—V. 197, p. 1317.

National Union Insurance Co. of Washington-Files for Rights Offering-

F HES IOF RIGHLS UTIEFINE— The company of 1511 K St., N. W., Washington, D. C. filed a registration statement with the SEC on Aug. 12, covering 64,000 shares of common stock. It is proposed to offer such stock for subscription at \$12 per share to common stockholders at the rate of 1.78 shares for each share held. The record date is to be supplied by amendment. Unsubscribed shares are to be offered for public sale at \$12 per share through Ferris & Co., 611. 15th St., N. W., and Rouse, Brewer, Beckew & Bryant, Inc., Washington, Bidg., both of. Washington, D. C., which will receive a \$1.20 per share commission.

Bidg., both of. Washington, D. C., which the test of the share commission. The company is engaged in writing fire, inland marine, ocean marine, casualty and property damage insurance and in the in-vestment and reinvestment of its assets. The net proceeds from the stock sale will be added to general funds and invested in accordance with applicable insurance laws. It is anticipated that the ad_itional funos will allow the company to write additional busi-ness and provide the addition? rescr.es which an increased pre-mium volume will require. The company has outstanding 36,000 shares of common stock, of which Raymond A. DuFour, board chairman and president, owns about 10.64%, and management officials as a group about 29.88%. In addition, Alten & Co. and Folger, Nolan, Fleming & Co., Inc. hold of record an aggregate of 18.35%.

O'Malley Investing Corp.-Common Registered-

The company of 1802 North Central Ave., Phoenix, Ariz., filed a registration statement with the SEC on Aug. 9 covering 300,000 shares, to be offered for public sale at \$10 per share by O'Malley Securities Co. (of the N. Central Ave. address), which will receive a \$1 per share commission. The statement also includes 400,000 shares, to be offered to owners of 24 real estate ventures (at a value of \$9 per share) in exchange for real properties held by the joint ventures.

value of S9 per snare) in exchange for real properties includy the joint ventures. The company was organized in March 1962 as an operating af-fillate of O' Malley Investment & Realty Co., a real estate broker-age firm which carries on business throughout Arizona and sur-rounding states. The company was organized primarily to purchase, hold and develop real properties of every kind. Of the net proceeds from the stock sale, \$500,000 will be used as a down payment on the purchase of an apartment project (Frontier Garden Apart-ments) in Phoenix, and the balance will be applied to the purchase of land in southwestern United States. The total purchase price of the apartment project is \$2,200,000. All of the 24 properties to be acquired by the company in exchange for stock are presently neld subject to the payment of future principal balances (except one) which will total \$4,345,539 at December 1963. The company has outstanding 5,000 shares of common stock, all of which are

owned by O'Malley Realty and persons associated with it or the company (and acquired at \$4 per share). Such affiliated persons are included in the various groups which own real estate joint ventures and if all such ventures are exchanged, they will own 13.49% of the voting power for which they will have paid \$597,278 while the public will own 86.51% for an investment of \$5,731,340. Eimer L. Neeriemer is president of the company, O'Malley Realty and the underwriter (wholly-owned by O'Malley Realty).

Rogers Brothers Co.-Common Registered-

Rogers Brothers Co.—Common Registered— The company of P. O. Box 2188, Idaho Falls, Idaho, filed a registration statement with the SEC on Aug. 7 covering 105,458 suares of common stock, of which 70,000 shares are to be offered for public sale by the company and 35,458 shares, being outstand-ing stock, by Carolyn R. Parker, a principal stockholder, Dean Witter & Co. 632 S. Spring St. Los Angeles, heads the list of underwriters. The public offering price (maximum \$18 per share) and underwriting terms are to be supplied by amendment. The company is engaged in the processing of raw potatoes into various dehydrated convenience potato products sold principally to the domestic and foreign institutional and ingredient markets, and the developing and raising of high grade pea, bean and swet corn seeds which are sold principally to domestic and foreign company's sale of additional stock will be added to general funds in compliance with a loan agreement with The Prudential Insur-ance Co. of America (pursuant to which Prudential agreed to allow the company to redeem 100,000 shares of its common stock at \$14.50 per share if the company publicly sold before Dec. 1964 shares of common stock, of which Rogers K. Rose, president (carolyn R. Parker and Inez R. Shearer own 42.8%, 21.5% and 11%, respectively. As indicated, Carolyn Parker proposes to sell the 35,465 shares.

Royaltone Photo Corp .- SEC Reg. Withdrawn-On Aug. 7, 1963 the company withdrew its registration state-ment originally filed with the SEC on Nov. 29, 1961, which covered 300,000 common shares to have been offered publicly through Federman, Stonehill & Co., New York.-V. 194, p. 2554.

Sapawe Gold Mines Ltd .- Common Registered-

The company of Port Arthur, Ontario, Canada, filed a registra-tion statement with the SEC on Aug. 9 covering 1,000,000 shares of common stock, to be offered for public sale (without under-writing) at a price to be supplied by amendment (maximum 30 cents per share).

The company (formerly Lindsay Uranium Mines Ltd.) has been engaged for the past three years in prospecting for gold on its gold property located in the Fort Frances Mining Division. of Northwestern Canada. Exploratory work thus far has been com-prised chiefly of surface diamond drilling, underground diamond drilling, lateral cross cutting and drifting, and raising. The pros-pectus states that on the basis of the exploratory work already done, the company's property is considered as warranting further exploration, although no commercially minable orce body of im-portance is known to exist. The prospectus further states that despite the fact that it is customary not to construct a mill until such time 2.5 the investment needed for mill construction is justi-fied by a sufficient supply of ore of a profitable grade, the com-pany has purchased and commenced exection of a mill on its property, and "any justification for the mill will depend on whether exploration encounters substantial ore bodies." To date, according the prospectus, the company has received no income from its operations; has expended about \$850,000 to conduct the ex-ploration done to date; and has less than \$5,000 cash on hand. Of the \$275,000 estimated net proceeds from the stock sale; \$91,000 will be used to discharge loans payable to directors and others (incurred to purchase mining equipment, pay for the mill; and the balance will be used for test miling and milling expenses. The company has outstanding 2,360,000 shares of common stock.

of which management officials as a group own about 15% (ac-quired at an average cost of 41 cents per share). Morris H. Green-berg is president. The prospectus states that in March 1963 the company was permanently enjoined (on consent) by a Feieral court in Minnesota from the offer and sale of its securities in the United States prior to an effective registration statement. The prospectus further states that the company, since 1958, 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 are being distributed in the United States in violation of the Securities Act registration requirements. It is gales stated in the prospectus that about 60% of the company's soutstanding stock is owned by residents and companies of the United States; that no previous registration of the company's stock has ever been effected; and, to the extent that there have been violations of the Federal securities laws, a contingent lisbil-ity exists "which could involve serious penalties, including civil actions for damages, against the company, its officers and direc-tors, and any persons who might be found to have violated the Acts." The company estimates that such liabilities would not exceed \$500,000--V. 197, p. 2351.

Sprague Electric Co.-Debentures Registered-

Sprague Electric Co.—Dependures Registered— The company of 87 Marshall St., North Adems, Mass., filed a registration statement with the SEC on Aug. 9 covering \$15,00,000 of sinking fund debentures due 1988, to be offered for public sale through underwriters headed by The First Eoston Corp., 20 Ex-change Pl., and F. S. Moseley & Co., 120 Broadway, both of New York., The interest rate, public offering price and underwriting terms are to be supplied by amendment. Of the net proceeds from the debenture sale, \$13,000,000 will be used to pay outstanding in-debtedness incurred from time to time to provide part of the 'ash requirements resulting from the expansion of business activities, and the balance will be added to working capital.—V. 194, p. 1952.

Summit National Holding Co .- Common Registered

Summit National Holding Co.—Common Registered The company of 2003 West Market St., Akron, Ohio, filed a registration statement with the SEC on Aug. 9 covering 150,000 shares of common stock, to be offered for public sale at \$12 per share. The offering will be made through underwriters headed by Fulton, Reid & Co., Inc., 2100 East Ohio Eldg., Cleveland, which will receive a \$1.20 per share commission. Organized in October 1962, the company's initial business will be the investment in all of the outstanding stock of Summit Na-tional Life Insurance Co. (2,000 shares for an aggregate of \$330,-000), which was organized in February, 1963, in Ohio as a legal reserve life insurance company. It intends to sell the custmary forms of life insurance from the stock sale, \$900,000 will be used to purchase 6,000 additional shares of the insurance subsidiary at \$150 per share, and the \$690,000 balance will be added to working capital. The company has outstanding 32,000 shares formmon stock (acquired at \$12 per share), of which Investors, Inc. (of which Karl H. Schmidt and Oscar Hunsicker, Jr. Directors and promoters, own 22.5% and 12.5%, respectively), owns 10,000 shares and management officials as a group 7,210 shares. Guy Gundacer, Jr. is President of the company and of the insurance subsidiary.

Tektronix, Inc.-Common Registered-

Tektronix, Inc.—Common Registered.— The company of 13955 S. W. Millikan Way, Beaverton, Oregon filed a registration statement with the SEC on Aug. 9 covering 540,000 shares of common stock, of which 100,000 shares are to be offered for public sale by the company and 440,000 shares, being outstanding stock, by the holders thereof. Lehman Brothers, One William St., New York, heads the list of underwriters. The public offering price (maximum §25 per share) and underwriting terms are to be supplied by amendment. The company is engaged in the manufacture of precision cathode ray oscilloscopes, which are electrical testing and measuring in-struments which show a visual presentation of electrical waveiorms on the screen of a cathode ray tube similar to that in a television receiver. The net proceeds from the company's sale of additional stock will be added to general funds and be available for work-

Corporate and Municipal Financing Ahead By CAROLYN ROSENBERG**

The previously well inventoried municipal market is beginning to show signs The previously well inventoried municipal market is beginning to show signs of slowing up in both offerings and buying activity. During this week the larger municipals expected are the \$3 million DALLAS CTY. RD. DISTRICT No. 1, TEX. (8/19); \$11,350,000 ALEXANDRIA, LA. (8/20); \$15,950,000 FULTON CO., GA. (8/21); \$9,350,000 in two issues for TULSA CO., OKLA. (8/21); \$4,250,000 SAN JOSE, CALIF. (8/21). As of this writing, the \$103,760,000 various local Housing Authority Bonds won by Bankers Trust, Chase Manhattan & Assoc. at the end of last week appears to be about half sold.

the end of last week appears to be about half sold. In the corporate sector this week Smith, Barney is expected to publicly offer 150,000 shares of BURNS INT'L DETECTIVE AGENCY, INC. Class A on Aug. 19; Eastman, Dillon & Hemphill, Noyes & Co. are tapping the market on 8/20 with \$6.5 million in debentures (rated B by S & P and Ba by Moody's) and 400,000 shares of common of YALE EXPRESS SYSTEM, INC. On 8/21 Kidder, Peabody & Co. is offering \$4 million in debentures (rated Ba by S & P) of MOHAWK RUBBER CO. and N. Y. Securities Co. is readying 166,376 shares of common of ROLLINS BROADCASTING, INC. White, Weld & Co. is holding off on the public offering of the 403,000 shares of ELECTRO-OPTICAL SYSTEMS. INC. until the week of Aug. 26. Also on this date, (8/26) Hornblower & Weeks is expected to publicly offer the 300,000 shares of common of the previously postponed issue of RUSSELL MILLS, INC. The Aug. 26 week will see further large corporate offering of NEW ENGLAND TEL. & TEL. The House Committee's approval of the revised tax cut proposal is thought

The House Committee's approval of the revised tax cut proposal is thought to be a plus sign for market activity coupled with the optimistic economic re-ports. The sudgen apparent breakdown in railroad negotiations as of this writing is, however, causing its areas of uncertainties in the market picture.

The tables below reflect the corporate and municipal financing scene for the weeks ahead and in contrast to last week and last year's tabulations:

28-DAY COMPETITIVE AND UNDERWRITTEN VISIBLES

		(1)	(2)	(3)	(4)	(5)
1.00		Taxable		(Cols. 1 & 2)	Corporate	(Cols. 3 & 4)
		Bondst	Municipals*	Total Bonds	Stocks	Total Visibles
Au	g. 19-Aug. 24	\$11,830,000	\$67,977,000	\$79,807,000	\$11,420,000	\$91,227,000
	g. 26-Aug. 31	59,885,000	49.792.000	109,677,000	96,140,000	205,817,000
	p. 3-Sep. 7	19,500,600	71.935.000	91,435,000	5,975,000	97,410.000
	p. 9-Sep. 14	13,620,000	30,969,009	44,589,000	21,000,000	65,589,090
	Total	\$1.04,835,000	\$220,673,000	\$325,508,000	\$134,535,000	\$460,043,000
La	st week	\$133,590,000	\$313,967,000	\$147,557,000	\$113,810,000	\$561,367,000
At	ig. 16, 1962	\$260,331,300	\$288,735,000	\$549,066,000	\$93,651,000	\$642,717,009

⁵Includes: The following non-tax-exempt college bonds: \$1,330,000 ST. JOHN FISHER COLLEGE, NEW YORK (8/19).
 ⁵St million or larger includes: \$116,160,000 LOCAL HOUSING AUTH. [PHA's] (8/14).
 Excludes: \$215 million FEDERAL LAND BANKS issue maturing 8/20/64; \$58 million. N. Y. C. HOUSING AUTH. temporary loan notes of which \$12,285,000 due 12/18/63 and \$45,715,000 due March 11, 1964. Also excluded are \$2 million FENFIELD, N. Y. SEWER DIST. No. 1, 12 mos. bond anticipation notes for 8/20 and \$55. million Rev. Certificates of SAVANNAH DIST. AUTH. (A) (9/3); \$168.5 million Urban Renewal Notes of 43 local govt. agencies; \$4,618,000 ROCHESTER, N. Y. 12 mos. Bond Antic. Notes (8/21); \$115 million COMMONWEALTH OF PA. Tax Antic. Notes and also excludes the \$191 million of debentures maturing 6/1/64 of FEDERAL INTERMEDIATE CREDIT BANKS offered 8/15.

TOTAL COMPETITIVE AND NEGOTIABLE BACKLOG

TOTAL COM			
Taxable Bonds:	This Week	Last Week	Aug. 16,1952
With dates	\$338;160,000 (26)	\$360,535,000 (29)	\$391,081,300 (24)
Without dates	178,174,700 (15)	185,030,000 (13)	134,688,800 (40)
Total	\$516,334,700 (41)	\$545,565,000 (42)	\$525,770,100 (64)
Municipals with dates	\$300,748,000 (61)	\$355,067,000 (50)	\$231,077,000 (53)
Total of all bonds	\$817,082,700(102)	\$900,632,000 (92)	\$756,847,100(117)
Corporate Stocks:			
With dates	\$166,370,000 (27)	\$141,145,000 (24)	\$133,031,000 (65)
Without dates	167,786,870 (70)	154,945,380 (70)	650,346,600(339)
To:al stocks	\$334,156,870 (97)	\$296,090,380 (94)	\$783,377,600(404)
Total stocks & bonds	\$1,151,239,570(199)	\$1,196,722,308(186)	\$1,540,224,700(521)

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

and for issuance under employee and other preferential stock option plans, and "from time-to-time sales." * Excludes, however: \$100 million of CALIF. water bonds, series A, postponed until Sept., or Oct., previously set for Aug. 7, pending legal clarification of the \$1.75 billion authorized issues vis-a-vis \$2.25 million additional sum, approved 30 years ago, which the Water Resources Committee wishes authorized but which jeopardizes Oroville power revenues originally sought for the issue now post-pomed; \$21,985,000 NORTH, CAROLINA mid-Sept.; \$22.5 million PUERTO RICO WATER RESOURCES auTh. rev. bond next March; \$15 to \$17 million FLORIDA DEVELOPMENT COMM. (Tallahassee) Parkway revenues expected in next 90 days; \$31 million. OKLAHOMA TPKE. via Merrill Lynch et al-led group; \$100 million DELAWARE. RIVER & BAY AUTH. 4J-year revenue underwritten by Alex. Brown & Sons, B, J, Van Ingen & Co., and Lehman Bros., in late November and December, as well as \$8-59 million interim financing which may occur eariler; \$16 million out of \$42 million SANTA CLARA CO., CALIF. FLOOD CONTROL expected late this summer; \$9 million HONOLULU, HAWAII, Sept. or Oct; \$62 million STATE OF CONN, advanced refunding; \$76,631,000 CALIF TOLL BRIDJE AUTH. refinancing expected next month; up to \$22-\$23 million BOARD OF ALLEGHENY COUNTY COMMISSIONERS for Pittsburgh Stadium; up to \$140 million competitive JACKSONVILLE EXF. AUTE. expece ed Oct. 1963; \$25.0 to \$50 million range tor OKLAHOMA TPK. AUTH. still indefinite; \$175 million MELLS POWER PROJECT EAST WENATCHEE, WASH, rev. bonds, October, 1963; \$45, million ALLEGHENY COUNTY PORT AUTH. PA, \$28 million DENVER METRO. SEWERAGE DISPOSAL DIST.; \$187.5 million LOS ANGELES, M. T. A. via Gire, Forgan & Co. targeted for Nov.-Dec. pending feasibility studies etc., \$20-\$25 million SEATTLE DEPT. of L & P; \$37 million WAYNE COUNTY ROAD COMM. (Detroit, Mich.) airport revenue bonds expected in two segments either next Dec. or j., 1964; \$37 million N, Y. STATE BRIDGE AUTH. (Newburgh, N, Y.)

f Includes: \$30,740,000 in five equipment trust certificates with dates and \$3,780,000 CHESA-PEAKE & OHIO RY, without a date.

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

Also, includes \$21,450,000 in four preferreds with target dates; and excludes the following still unfirmed preferred offerings: \$3 million OTTER TAIL POWER; \$20 million UNION ELECTRIC CO., and \$10 million UTAH POWER & LIGHT and \$10 million GULF STATES Utilities. ** Substituting for Lt. Col. Sidney Brown who is serving his tour of duty.

August 15, 1963

 $r_{\rm d} = - 4 \kappa_{\rm d} r_{\rm d}^2 + 1 r_{\rm d}^2 + 4 r_{\rm d}^2 r_{\rm d}^2 + 3 r_{\rm d}^2$ tized for FRASER //fraser.stlouisfed.org/

ing capital and other corporate purposes. In addition to certain indebtedness, the company has outstanding 7.980.000 shares of common stock, of which Howard Vollum, president, and M. J. Murdock, own 27% and 25%, respectively. Millicent Foundation proposes to sell all of its holdings of 55,180 shares; Tektronix Foundation 109,506 of 111,506 shares owned; and 34 individual sharinolders as a group (including 31 officers or supervisory em-ployees and 3 former employees) 275,314 of 1,774,066 shares owned. The said Foundations are charitable corporations.

U. S. Controls, Inc .--- Units Registered----

Proposed Registrations

Gulf States Utilities Co.-Bidding Date on Preferred Sale-

On Aug. 14, 1963 it was reported that the company has set Oct. 15 as the date it will receive bids on the proposed sale of 100,600 shares of preferred stock (\$100 par).--V. 197, p. 519.

Southern Co.-May Sell Common-

On Aug. 12, 1963 the company stated that it is considering the sale of \$35 to \$40,000,000 of common stock early in 1964 to help finance its \$570,000,000 construction program.—V. 198, p. 427.—

Subscription Television, Inc.—To "Go Public"

On Aug. 14, 1963 it was reported that this company, jointly owned by Lear-Siegler, Inc., and Reuben H. Donnelley Corp., plans to file a registration statement shortly covering about \$22,000,000 of common stock. The offering would be underwritten by William R. Staats & Co., Los Angeles. Headquartered at 3171 So. Bundy Drive, Santa Monica, Calif., the company plans to offer pay-TV to subscribers in the Los Angeles and San Francisco areas.

News of Business and Finance

ABC Vending Corp.-Six Months' Report-

ABU Vending COTP.—SIX MONINS' Report— The corporation reports net income for the 26 weeks ended June 30, 1963, of \$860,259 or 31 cents a share, compared with \$911,444 or 33 cents a share for the first half of 1962, based on the current equivalent of the number of shares outstanding during the respec-tive 26-week periods. Sales for the first six months were the highest for any similar first-half period in the company's history at \$46,714,297, represent-ing a 4.1% increase over total revenues of \$44,855,018 for the first half of 1962.—197, p. 1735.

Adams Express Co.-Appointment-

Bankers Trust Co., New York, has been appointed transfer agent nd dividend disbursing agent for the common stock of the com-any.--V. 197, p. 43.

Aerosol Techniques Inc .-- Nine Months' Report--

Period Ended June 30-	1963	1962	
Net consolidated revenues		\$10,525,756	÷
Profit before Federal income taxes	788,587	522,583	
Provision for Federal income taxes	397,597		7
Net income	390,990	261,063	
Earnings per share V. 197, p. 1735.	\$0.65	\$0.44	
		1 V. W. 1911	

Airport Parking Co. of America-Revenues Up 82%; Net 27%-

Operating revenues increased 82% during the six months ended June 30, 1963, against the same period a year ago, and net income also climbed to a new record.

Howard M. Metzenbaum, Chairman, reported operating revenues of \$9,370,475, compared with \$5,144,987 for the first half of the preceding year.

Net income after taxes was \$197,323 or 26 cents per share, an increase of 27% over the \$154,905 or 21 cents per share earned a year ago, on the basis of 753,610 shares currently outstanding. Mr. Metzenbaum pointed out that the rate of increase in earn-ings would have been even greater except for a change in the company's income tax base. Earnings before taxes for six months of this year were \$394,521, an increase of 53% over the before tax earnings of \$256,329 a year ago.

Earnings of \$200,329 a year ago. He said the 82% increase in operating revenues by the world's largest parking company resulted from openings of new parking facilities at airports and in downtown locations, from acquisitions, and from diversification into new fields.—V. 197, p. 2459.

Akron, Canton & Youngstown RR.-Earnings-

Per. End. June 30	: 1963-Qu		1963-6 Mos1962		1.1
Ry. oper. revenue Ry. oper. expenses	\$1,680,937 1,237,425	\$1,496,812 1,208,751	\$3,148,228 2,382,606	\$3,082,402 2,375,571	
Net rev. fr. ry. op. Net ry. oper. income -V. 197, p. 2043.	\$443,512 100,777	\$288,061 38,303	\$765,622 154,647	\$706,831 151,732	- 15 ×
in son, pr sonor	1		and the second second		

Alabama Great Per. End. June 30	1963-Qu		1963—6 M	08-1962
Ry. oper. revenue Ry. oper. expenses	\$4,007,602 3,638,989	\$3,762,166 3,511,535	\$7,998,402 7,000,276	\$7,638,606 7,010,649
Net rev. fr. ry. op. Net ry. oper. income *DeficitV. 197, p	\$368,613 108,657 2043	\$250,631 *64,337	\$998,126 312,826	\$627,957 *54,768

Aluminium Ltd. (& Subs.)-Six Months' Report-Period Ended June 30-Sales and Revenues: 1963 1962

SalesSales	\$ 297 072 000	\$ 250,009,000
Operating revenues (transportation serv- ices, power sales, etc.) Other inccme	and the second second second	26,042,000
Costs and Expenses:		283,506,000
Cost of sales and operating expenses Provision for depreciation and depletion Selling, general & administrative expenses Interest	30 362 000	$\begin{array}{r} 174,354,000\\28,827,000\\24,101,000\\14,358,000 \end{array}$
Income before income taxes Income taxes	290,269,000 35,256,000 16,293,000	241,640,000 41,866,000 18,766,000
Income after income taxes Preferred dividends of consol, subs., etc.	18,963,000 2,359,000	23,100,000 1,169,000
Net income	16,604,000	20,931,000
Frofit per common share (based on shares outstanding at end of each period)A Aluminium Limited common dividends (U.S. 15 cents per share per quarter)	\$0.54 9,995,000	\$0.68 9,632,000

American Metal Climax, inc.-Notes Sold Privately -On Aug. 16, 1963, it was reported that the company had arranged to sell privately to a group of institu-tional investors, 60,000,000 of $4\frac{1}{2}\%$ notes due 1988. Lehman Brothers, New York, assisted in arranging the financing.—V. 197, p. 2148.

American Research & Development Corp. - Net Assets Higher-

Assets Higher— President, General Georges F. Doriot, has announced that net assets rose to \$33,137,147, the equivalent of \$21.57 per share, after deducting 31 cents per share for the first six months of 1963. This compares to assets of \$30,708,373 or \$21.01, for the six months period ending Dec. 31, 1962. Assets for the like period last year were \$27,896,772, or \$18.17 per share. A net gain of \$42,561 was realized from the sale of securities with net income of \$81,085, for the semi-annual period ending June 30, 1963.—V, 193, p. 1223.

Amerline Corp.-Net Up 22%-

Amerime Corp.—Net Up 22%— In a report to shareholders, Charles E. Caestecker, President, announced that increases in sales and earnings were achieved in the six-month period ending June 30, 1963. Acdording to the company's figures, sales in the first six months of 1963 amounted to \$4,743,000. This is an increase of 23% over 1962 sales of \$3,856,000 for the same period, Net income after taxes for the first six months amounted to \$44,204 or \$0.76 per share, an increase of 22% over 1962 earnings of \$362,000 or \$0.62 per share for the same period. He also remoted that since the first of the next the anelysaming

He also reported that since the first of the year, the engineering and development of new products has been completed and the company is now ready to bring several of these new items to market. These include major design and engineering changes made in products sold to manufacturers of data processing and computer equipment.

In addition, Amerline will soon introduce two new ball cocks for the plumbing industry, five new components for color tele-vision, and a new endless magnetic tape cartridge to be sold to radio stations, distributors and other end users. He concluded with the comment that Amerline is optimistic and enthusiastic about its prospects for the months ahead.—V. 197, p. 1417.

Anheuser-Busch, Inc. — Secondary Offering — On Aug. 15, Goldman, Sachs & Co. and Bache & Co., New York, and associates, announced that their secondary offering of 53,700 common shares of Anheuser-Busch, at \$51.25 per share, was oversubscribed and the books closed.—V. 197, p. 2148.

Ann Arbor RR.-Earnings-

Per. End. June 30	1963—Qu	ar.—1962	1963—6 M	los.—1962
Ry. oper. revenue Ry. oper. expenses	\$1,885,085 1,636,886	\$1,960,173 1,667,480	\$3,525,715 3,250,932	\$3,785,483 3,230,767
Net rev. fr. ry. op. Net ry. oper. income * DeficitV. 197.	65,247	\$292,693 120,950	\$274,783 *107,753	\$554,716 189,966

Apache Corp.-A. S. E. Listing-

On Aug. 2, 1963, the common stock of the company was listed on the American Stock Exchange under the symbol APA.--V. 198, p. 567.

Assembly Products, Inc.-Net Down Sharply-

The company has reported that six months shippents were almost the same as those in the corresponding period last year. Earnings declined because orders were less than anticipated and expenses in connection with new products continued high.

President John D. Saint-Amour stated that for the six months ended June 30, shipments totaled \$2,800,756. This figure compared with \$2,851,348 in the first half of 1962.

Net income was \$107,391, or 21 cents per share, against \$202,914 and 41 cents a year ago.

Mr. Saint-Amour commented that "it seems likely the sales and earnings pattern of the first half will continue through the third quarter," but that the company is "hopeful an improvement in profits will take shape in the final three months."-V. 196, p. 2076.

Atchison, Topeka & Santa Fe Ry.-Earnings-

Per. End. June 30 1963-Quar.-1962 1963-6 Mos.-1962 Ry. oper. revenue____ 159,559,628 156,957,854 304,252,203 301,259,953 Ry. oper. expenses__ 125,505,182 123,032,032 241,979,729 239,261,996 Net rev. fr. ry. op. 34,054,446 33,925,822 62,272,474 61,997,957 2t ry. oper. income 16,669,165 10,626,173 30,045,476 18,566,982 Net ry. oper. incon -V. 197, p. 2044.

Atlanta & St. Per. End. June 30	Andrews	Bay Ry		
Ry. oper. revenue Ry. oper. expenses	\$859,695 470,397	\$857.441	1963—6 M \$1,480,602 899,606	los.—1962 \$1,841,030 1,066,743
Net rev. fr. ry. op. Net ry. oper. income -V. 197, p. 2044.	\$389,298 104,582	\$3±7,334 83,441	\$580,926 130,221	\$775,C87 192,966
A 41				

Atlanta & West Point RR.-Earnings-

Ry. oper. revenue Ry. oper. expenses	1963—Quai \$833,001 749,018		1963—6 M \$1,661,479 1,502,764	los.—1962 \$1,716,866 1,452,713	
Net rev. fr. ry. op. Net ry. oper. deficit V. 197, p. 2044.	\$83,983 52,253	\$75,171 71,945	\$158,715 118,599	\$221,153 74,835	Ser Ser To

Atlantic Coast Line RR.—Equipment Trust Certificates Offered—On Aug. 13, 1955, salomon Lrotners & Hutzler and associates announced that they were awarded at competitive scle an issue of \$4,575,000 Atlantic Coast Line 4%% equipment trust certificates, series R, on a bid of 98.307 for the 4½% coupon. A competing bid of \$8,501, also for a 4½% coupon. A competing bid of \$8,501, also for a 4½% coupon. A competing bid of \$8,501, also for a 4½% coupon. The certificates, which are non-callable, were reoffered for public sale on Aug. 14, at prices to yield from 3.55% for the Sept. 1, 1954 maturity up to 4.5% for maturities from Sept. 1, 1974 to Sept. 1, 1978. The certificates are rated A by Mocd/'s and AA by Standard & Poor's. They are to be secured by new equipment estimated to cost \$5,728,337, and are guaranteed as to principal and dividends by Atlantic Coast Line Railroad Co. The certificates will mature in 15 annual instalments of \$305,000 on each Sept. 1 from 1964 to 1978, inclusive.

Bond Sale Planned-

On Aug. 12, 1963 it was reported that the road plans to sell \$20,000,000 of first mortgage bonds due 1988 in September. Bids will be received at the office of the company, 220 E. 42nd St., New York, on Sept. 17 (12 noon EDST), Proceeds will be used to refund \$8,100,000 of bonds maturing June 17, 1964, and for working capital.

Earnings-

F

N

Per. End. June 30 1963—Quar.—1962 1963—6 Mos.—1962 Ry. oper. revenue_____\$47,066,453 \$44,378,470 \$92,334,598 \$88,548,839 Ry. oper. expenses____35,553,337 34,241,352 70,730,633 68,072,645

Atlantic Refining Co. - Sells Certain Venezuelan Properties-

Properties— The company announced on Aug. 12 that its subsidiary, Vene-suelan Altantic Refining Co. (VARCO), signed an agreement with Mobil Oil Co. de Venezuela, a subsidiary of Socony Mobil Oil Co., inc., involving the sale of crude oil and a long-term refining arrangement in Venezuela. It was also announced that VARCO signed separate agreements with three other companies for the sale of its producing properties in Eastern Venezuela. Neither the financial details concerning these agreements nor the names of the purchasers of the Eastern Venezuelan properties were disclosed. Atlantic said that the combined effect of the agreements will in-crease efficiency by concentrating the company's Venezuelan activ-ities on its large holdings in Lake Maracaibo and will move sub-stantial additional quantities of Venezuelan crude oil which would not otherwise be produced currently because of world market con-ditions. The agreement with Mobil involves the processing of 20,000

not otherwise be produced currently because of world market con-ditions. The agreement with Mobil involves the processing of 20,000 barrels a day of VARCO's Lake Maracaibo crude oil at Mobil's El Palito refinery. The refinery output from the VARCO crude oil will include a wide range of petroleum products for most of which Atlanic already has markets. First deliveries of product from the VARCO crude oil are scheduled for 1964. At the same time, further arrangements were made for the purchase by Mobil of a substantial quantity of additional crude oil from VARCO. The agreements involving the sale of VARCO's interest in certain producing properties in Eastern Venezuela include the fields of critupano, Pirital and Aguasay, Junta-Adobe-Adreles, Tacat, and producing properties in the State of Guarico. The agreements cover production of approximately 19,600 barrels per day. VARCO's interest in present wells in Block 1 and Block 12 concessions in Lake Maracaibo has a producing potential in excess of 100,000 barrels a day with the proven area still not completely drilled up. Exploration has only partially covered Blocks 1 and 12. In addition to the Lake Maracaibo interests, VARCO retains un-developed concessions elsewhere in Venezuela. V. 198, p. 567.

Atlas Credit Corp.-New Director-

Faul Hallingby, Jr., a general partner of the investment banking firm of White, Weld & Co., New York, has been elected a director of Atlas Credit, it was announced by J. L. Wolgin, Chairman and President. Mr. Hallingby becomes the 11th Director of the corpo-ration, which was listed on the New York Stock Exchange last week.

New York Stock Exchange Listing-

New York Stock Exchange Listing— The first Philadelphia-based finance company to be approved for trading on the New York Stock Exchange was listed on the Big Board Aug. 7. The Atlas stock, previously traded over-the-counter, was as-signed ticker symbol ATC. Listed by the Exchange were 2.4 million shares of common voting stock, including 140,000 common shares reserved for restricted stock options to officers and key employees. These options are stock outstanding, totaling 26,000 shares. Atlas Credit, which includes 19 wholly-owned subsidiaries spe-tializing in real estate financing, is one of the nation's largest usings in 31 states, and two provinces of Cranda. Atlas also performs such leasing services as purchase and leaseback of plants and equipment, leasing of machinery and equipment to industry, and other leasing services for manufacturers.

Reports Record Earnings-

J. L. Wolgin, Chairman, has reported that the company achieved an all-time high in earnings during its last three month period. For the quarter ended June 30, 1963, net earnings amounted to \$540,000 after taxes or 26 cents per share after preferred dividends,

THE COMMERCIAL AND FINANCIAL CHRONICLE (Reg. U. S. Patent Office) William B. Dana Company, Publishers, 25 Park Place, New York 7, N. Y. REctor 2-9570. Claude D. Seibert, Publisher and Presiden William Dana Seibert, Treasurer; George J. Morrissey, Editor. Published twice a week levery Thursday (general news and advertising issue) with a statistical issue on Mondayl. Other offices: 135 S. La Sal Street, Chicago 3, Illinois (Telephone STate 2-0613); Copyright 1963 by William B. Dana Company, Re-entered as second class matter February 25, 1942, at the post office at New York, Y. under the A of March 3, 1879. Subscription in United States, U. S. Possessions and Members of the Pan American Union, \$80.00 per year; in Dominion of Canada, \$83.00 per year. Other countries, \$87.00 per year NOTE: On account of the fluctuations in the rate of exchange, remittance for foreign subscriptions and advertisements must be made in New York funds.

1.915.079 average common shares, as compared with \$217,049 adjusted, after taxes, or 13 cents per share, after preferred divi-nds, on 1.648.678 average common shares for the same period

dends, on 1,648.678 average common stars after For the nine months ended June 30, 1963, net earnings after taxes were \$1,202,406 or 57 cen.s per share after preferred divi-dends as compared with \$998,331, as adjusted, or 59 cents per share for the mme months ended June 30, 1962, Gross operating revenues for the nine months ended June 20, 1963, were at a record level of \$1,640,717 against \$3,831,347 for a like period less year. Re.civables roke to \$44,267,412 on June 30, 1963, from \$34,973,181 on June 30, 1962.—V. 198, p. 567.

Atmos-Pak, Inc.+-Acquisition-

This Ossining, N. Y., manufacturer of pre-fabricated roo mounted air conditioning units, has acquired Phillips Cooling Tow Cc., Inc., Brookiyn, N. Y., it has been announced by Joseph Chema, resident of Aunos-Pak. The acquisition was made for undisclosed amount of cash, no stock was involved in the tran-cetion

Chema, President of Anios feir, no stock was involved in the trans-action. Phillips, which produces cpoling towers for air conditioning systems, will became a division of Atmos-Pak, Joining the company's other divisions, ICED Inc., St. Petersburg, Fla., aid Astro Frad-ucts Corp., Linden, N. J. Charles A. Fenster will continue as president of Phillips, and John F. Koop and John J. Murphy will remain as vice-presidents. Ar. Chema joins the Phillips board as treasurer, and William A. Donovan becomes secretary, a position holds with Atmos-Pak. According to Mr. Chema, a full scale expansion program is planned for the newly acquired company, including strengthening of the engineering staff, improved manufacturing facilities that will provide lower production costs, and a broader product line.

B. S. F. Co.-Appointment-

The Chase Manhattan Bank has been appointed transfer agent and registrar for the capital stock of the company.--V. 198, p. 284.

Baltimore & Ohio RR.-Earnings-

1963-6 Mos.-1962 Fer. End. June 30 1963—Quar.—1962

-V. 197, p. 2044.
 Bangor & Aroostoek Corp.—Acquisition—
 The acquisition of Bale Pin Co. of Boston, one of the leading companies in the manuacture and sale of lower priced school jeweiry was announced by the Bangor and Aroostook Corp.
 W. Gordon Robertson, President of the BAC said that the purchase of Bale for an undisclosed amount of cash had been approved by the corporation board of directors.
 Bale Pin, located at 168 Milk Street, Boston, Mass., is one of the leading United States companies in the manuacture and sale of 'lower priced' school pins, keys, rings and other similar emblematic jeweiry. Bale Pin sells its product in all 50 of the United States as well as Puerto Rico and several foreign countries.
 Mr. Irving Banquer, Fresident of the BAC sub the robeston.
 Bale's carnings for only the last part of 1963 will be included in the BAC consolidated earnings. Bale's full carnings, of course, will be reflected in BAC's statements in 1964 and thereafter.
 This is the fourth acquisition of the growing Bangor & Aroostook Railroad in Maine, Barletts-Son-Pacific in San Francisco and Cleveland, Henry Luhrs Sea-Skiffs in New Jersey and Goal Credit Corp. in New York. City.—V. 194, p. 2247.

Bangor & Aroostook RR.-Earnings--

Dangor a Alto	USLOOK ILI	tLaim	155		
Per. End. June 30 Ry. oper. revenue Ry. oper. expenses	1963—Qu \$3,901,842 3,172,124	ar.—1962 \$3,832,101 3,171,311	1963—6 N \$7,908,422 6,591,784	los.—1962 \$7,715,235 6,446,257	
Net rev. fr. ry. op. Net ry. oper. income 	\$729,718 683,992	\$660,790 349,930	\$1,316,638 1,080,502	\$1,268,978 664,054	

Basic Inc .- Net Higher, Sales Down-

Basic Inc.—Net Higher, Sales Down— Net income of Basic Inc. for the first six months of 1963 was \$793,411 on sales of \$10,719,366. In 1962 the comparable net income was \$690,068 on sales of \$10,887,389. After preferred dividends of \$163,767 this year and \$86,055 hast, earnings per common share were 53 cents in the first half of 1963, compared with 51 cents in the like period of 1962. Second quarter net income was \$534,928 on sales of \$5,72,494. For the similar period of 1962 net income was \$190,482 on sales of \$4,586,107. Preferred dividends were \$101,658 and \$63,668 respectively, after which earnings per common share were 37 cents contrasted with 11 cents a year ago. In the company's interim report H. P. Eells, chairman, told the shareholders that Basic's five million dollar plant for snaped ment anticipates benefits from the investment to commence by the first of next year.—V. 197, p. 2148.

Beech Aircraft Corp. — Secondary Offering—On Aug. 15, Bache & Co., New York, announced that its secondary offering of 63,240 shares of common stock (\$1 par value) of Beech Aircraft at \$14.125 per share, was oversubscribed and the books closed. share, was ov V. 198, p. 380.

Bell & Howell Co.-Acquisitions-

Bell & Howell has acquired two distributing companies from The Rank Organisation for marketing its photographic and audio-visual products in France and Germany, according to an announce-ment by Everett F. Wagner, President of Bell & Howell's Inter-national division.

tional division. The German company, formerly Rank Precision Industries GmbH, Frankfurt, has been renamed Bell & Howell Photo Und Cine of Fra GmbH

or rrankturt, nas been renamed Bell & Howell Photo Und Cine GmbH. The French company, formerly Rank Precision Industries S. A., Paris, has been renamed Eell & Howell France S. A. The acquisitions follow the revision of long-standing agree-ments between The Rank Organisation and Bell & Howell Co. announced earlier this year, in which all manufacturing and a major part of world marketing operations for amateur photo-graphic equipment handled by Rank were taken over by Bell & Howell. Mr. Wagner said that, "Acquisition of these key distributing organizations places Bell & Howell in closer contact with the photographic equipment dealers in France and Germany and gives us direct control of new marketing programs we plan to initiate overseas."

companies will be under the direction of Gerald E. A. general manager of Bell & Howell, Ltd., the company's -based headquarters for marketing of photographic products i areas outside of the Western Hemisphere.—V. 198, p. 472.

Bessemer & Lake Erie RR.-Earnings-

Per, End, June 30	1963—Qu	1062	1963—6 M	05 1069	
Ry. oper. revenue Ry. oper. expenses	\$6,160,751	\$4,441,189 4,578,964	\$9,730,563		
Net rev. fr. ry. op. Net ry. oper. income			\$2,274,711	*\$467,651 757,853	
* Deficit V. 197,		001,010	1,100,000	101,000	5

Bobbie Brooks, Inc.—Common Offered—On Aug. 15, 1963, Bache & Co., New York, and associates, of-fered publicly, 201,100 common shares of Bobbie Brooks at \$24.375 per share. The shares oftered do not represent new financing by Bobbie Brooks. The stock was sold by certain stockholders wno acquired the shares as a result of acquilitions by the company. After the sale of the shares the selling shareholders and their associates will retain 190,090 shares before giving effect to 137,310 shares reserved for possible future issuance in connection with these acquisitions. BUSINESS—Bobble Brooks, of 3830 Kelley Avenue, Cleveland, and

BUSINESS-Bobble Brooks, of 3830 Kelley Avenue. Cleveland, a s subsidiaries, manufacture and sell fashion apparel for won its subsid Charles Stands

	CAPITALIZATION AS OF JULY 1, 1963	and the second second	qu
	Authorized Outstand	ng	m
	Notes payable—banks \$5,275.0 Notes payable 18.6 Mor.ga_ge notes payable 3,771.4 Capital stock (no par) 4,000,000 shs. 3,455.	00	be
	Notes payable balles 18,6	71.	1.1.1
	Mor co. e notes payable 3,771,4	70	ce
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			pa
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Handrei, Deetjen & Co. Fulton, Reid & Co., Inc. Goodbody & Co. Hayden, Miller & Co... Hirsch & Co., Inc. Howard, Weil, Labouisse, Friedrichs & Co.... -V. 198, p. 281. 4,000 2,500 2,500 2,500

Boston & Maine RR.-Earnings-

Per. End. June 30	1963—Quar.—19	062 1963-6 M	Aos.—1962
Ry. oper. revenue	\$16,596,294 \$16,66		\$32,717,441
Ry. oper. expenses	12,167,011 12,39		24,945,686
Net rev. fr. ry. op. Net ry. oper. income		6,006 \$7,234,168 0,526 1,319,127	

Braniff Airways Inc.—Shows First Half Profit— The company has reported that net earnings of \$363,958 in the April-June quarter o.tset first quarter losses and resulted in a net profit, aiter taxes, of \$31,041 for the first six months. Braniff Fresident C.as. E. Beard said passenger traffic increased 3.22% over the first quarter while revenue passenger miles were u_1 , 9.9, °. Freight tons carried were up 10.55% over the first quarter and freight ton miles increased 3.85%. Mr. Beard said that two new all-time highs were achieved by Braniff during the first six months when 1,278,387 passengers were carried 660,693,000 revenue passenger miles. Revenue passenger miles in the first half of 1963 were up 7,07% over the same period last year, with adjustment for dis-continued routes.

Irving Trust Co., New York, has been appointed transfer agent for the preferred stock of the corporation .- V. 194, p. 2548.

(Charles) Bruning Co., Inc.—Sales, Net Lower— Sales and earnings declined during the first six months of 1963 as compared to the record high level for the comparable 1962 period. They do not yet reflect the increased profit potential which should result from increased sales and rental income of the company's new Copytron electrostatic general copiers, Herbert F. Bruning, Chairman, and Robert A. Munch, President, stated in the interim report to shareholders. Sales for the 1963 period were \$26,101,115, down \$955,281 from to \$1,00,919 for the 1963 period more \$667,625 as compared with \$1,677,544 for the 1962 half. After deducting preferred dividends, earnings per share amounted to 47 cents for the first six months of 1963 as compared to 71 cents in the 1962 period. Sales for the 1962 quarter of 1963 were \$12,879,384 against \$13,438,039 for the 1962 quarter. Earnings amounted to \$42,2136 down from earnings of \$753,509 for the comparable 1962 period. Earnings per chare amounted to 20 cents per share as compared with 32 cents per share in the second quarter of 1963.

Brunswick Corp.-To Drop Small Boat Line

Brunswick Corp.—To Drop Small Boat Line— The corporation will discontinue the production of small fiberglass runabouts, it was announced by B. E. Bensinger, President. He stated that Brunswick had decided to concentrate its efforts in the marine field on Owens yachts and on the propulsion units manu-factured by Kiekhaefer Corp., a subsidiary. The corporation's fiber-glass boats division, Brunswick Boats, has its principal plant and headquarters at Warsaw, Indiana, with assembly plants at Little Falls, Minnesota, and Nashville, Georgia. In confirming that negotiations to sell the small boats business are in progress, Mr. Bensinger added that this division has not been attaining its profit objectives and that the corporation's best interests are served by channeling its efforts in the marine field into the sale of Mercury outboards and MerCruiser stern drive, and of Owens Yachts, both of which are operating profitably. Mr. Bensinger reported that Kiekhaefer Corp. sales are up sub-stantially over last year at this time, and the Owens division's backlog is up more than 50% over this time last year.—V. 198. p. 568.

568.

Brunswig Drug Co.-First Half Results-

brunswig Drug Co.—First Half Results— The company expects further earnings increases next year, Chairman Roy V. Schwab said in announcing six months results. The added profit gains will come from a decentralization pro-gram which will be completed in February, 1964, when two new distribution centers, now building, will be in operation. The company earned \$611,500, equal to 68 cents per share, for the first half ended June 30, on sales of \$41,385,000. Mr. Schwab said these figures were not comparable to earnings of \$552,000, or 61 cents per share, in 1962's first half, as a sub-sidiary. Montana Wholesale Drug Co., had been acquired in the interim. Net sales in the earlier period were \$38,672,000.—V. 197, p. 815.

Bucyrus-Erie Co .- First Half Results-

Ne Ne Ne Ne

Period Ended June 30	1963 \$44 716 376	1962 \$44,100,080
	2.541,362	3,049,688
et before income taxes		
come taxes (Federal & State)	1 558 162	1.925.688
et income earnings per share	- 50 83	\$1.03
et earnings per snare	1,866,355	1,866,355
-V. 197, p. 2148.		
-v. 157, p. 2140.		

Burgmaster Corp.-Sales Higher, Net Down-

Burgmaster Corp.—Sales Higher, Net Down— This Gardena, Calif. manufacturer of turret drilling machines has reported sales increased to \$4,936,840 for the mine months ended Juy 31, 1963, as compared to sales of \$4,231,587 for the similar period a year ago. Tres.acnt Joseph L. Burg said net income for the current time months amounted to \$259,593, equivalent to 55 cents per share on the \$41,564 shares of common stock outstanding after provision for Facarel income taxes of \$317,500. Net income for the ame manths ended July 31, 1962, was \$295,749, equal to 63 cents per share based on the same number of shares. Mr. Lurg said the company, with a backlog in excess of \$2 mil-lion an fcipates improved earnings for the fiscal year ending Jet, 31 as compared to the previous, year. For fiscal 1962, Burgmaster reporce earnings of \$1.07 per share on the 449,417 shares upen outstanding.—V. 197, p. 2460.

Burroughs Corp.—Net Rites.— The corporation has reported indicated earnings for the second uatter of \$1,635,000 or 25 cents per share, and for the first six pontas \$3,407,000 or 51 cents per share, based on the average num-er of shares outstanding. er of This

ber of shales outstanding. This compares with second quarter earnings of \$2,333,000 or 35 ents per share and six months earnings of 4.5.500 or 57 cents ler share last year. Estimated U. S. and foreign income taxes were \$2,519,000 com-mered with \$3,551,000 in 1962. Revenues for the quarter were \$95,020,000 and for the six months 185,180,000 compared with \$207,031,000 in 1962.-V. 198, p. 4.2.

Caldor, Inc.-Sales Up 75%-

This discount department store chain has reported a record-caking 75% increase in sales for the first half of the 1963 fiscal

This discount department store chain into reported a rest preaking 5% increase in sales for the first half of the 1963 fiscal year. Carl Ebnnett, Chairman, reported to a meeting of the board that, sales to a red \$9,595,213 for the six-month period ended July 31 as con pared to \$5,461,104 for a like period in 1962. Estis in July increased 9% over the same month last year, jumping from \$1,013,114 to \$1,997,742, for the best July in the chain's bisfory. Mr. Bennett said. The increase in sales for the first half reflects the opening of two new stores by the chain late histy year, our in Handen, Conn. and the second in Peekskill, N. Y., Mr. Bennett said. However, he noted that every store in the chain showed increased sales this year over last for the six month period. Caldor: Mr. Bennett'said the second half of the fiscal year is traditionally better than the first half and he expects business to continue to 2000 and record earnings of at least 80 cents a share compared to 1963 fiscal year. Mr. Bennett said. The discount chain recently announced plans to double the selling capacity of its existing Norwalk, Conn. store in time for the 1963 fiscal year. Mr. Bennett said. The discount chain recently announced plans to double the selling capacity of its existing Norwalk, Conn. store in time for the 1963 to \$1,500,507 last year. Net earnings have also shown a steady in-trense is last vers in the start by corts in 1961 to 64 cents last year. Sales flave rise in 1988 to 40 cents in 1961 to 64 cents last year. Sales nave rise in in 1988 to 40 cents in 1961 to 64 cents last year. Sales of more is in 1988 to 40 cents in 1961 to 64 cents last year. Sales nave rise in in 1988 to 40 cents in 1961 to 64 cents last year. Sales flave rise in 1988 to 40 cents in 1961 to 64 cents last year. Sales flave rise in 1988 to 40 cents in 1961 to 64 cents last year. Sales flave rise in 1988 to 40 cents in 1961 to 64 cents last year. Sales flave rise in 1988 to 40 cents in 1961 to 64 cents last year. Sales flave rise in 1988

California Electric Power Co. - FPC Approves Note Sale-

California Electric Power Co. — FFC Appletoves Note Sale—
 On Aug. 12, 1963 the Federal Power Commission authorized California Electric Fower of San Bernardino, Calif., to issue unsecureal promissory noices in the aggregate principal amount of \$17,000, 00.
 The notes will be issued to the Bank of America National Trust & Savings Association and will mature not more than one year from the action of \$1.5, et al. enores will bear interest at a fluctuating rate, which shall be equal at all times to Bank of America's prime rate for 90-180-day prime commercial loans.
 Proceeds from the borrowings will be used to redeem all of California Electric's outstanding shares of its \$2.50 cumulative preferred stock, 6% cumulative preferred stock, and 5.75% cumulative preferred stock.
 California Electric and Southern California Electric sudther application seeking FPC autority for a proposed merger, with Edison to be the surviving corporation. Elimination of the three preferred stock is sus prior to the merger, California Electric said in its application, will permit the surviving corporation desirable flexibility in selecting the method of replacing them with permanent financing on a basis which may be more advantaveous then exchange or conversion in the course of merger.—V. 197, p. 1528.

Callahan Mining Corp.-Net Higher-

Callahan Mining Corp.—Net Higher— Consolidated earnings in the first half of 1963 were the highest of any comparable period in more than 40 years, Joseph T. Hall, President, announced. Net income for the six months ended June 30, 1963 amounted to \$470,700, after \$48,500 for depletion of mining properties and \$385,400 for Federal income taxes. This compares with \$295,700 earned in the first six months of 1962, after depletion allowances of \$97,300 and income taxes of \$256,000. The 1963 earnings were equal to 18 cents per share on the 2,555,548 common ishares outstanding on June 30, 1963. The 1962 earnings were equal to 12 cents per share on the 2,548,548 com-mon shares outstanding in both periods does not reflect the 3% stock dividend distributed on July 1, 1963. Consolidated revenues for the first six months of 1963 amounted to \$2,716,500, against \$2,654,100 in the corresponding period a year earlier.—V. 197, p. 1945.

Campbell Chibougamau Mines Ltd. - To Redeem

Bonds— The corporation has called for redemption on Aug. 30, 1963, rll of its outstanding 6% first mortgage convertible bonds due Nov. 1, 1968 at 101%%, Payment will be made in either United States or Canadian currency at the Royal Bank of Canada, or the Canadian Imperial Bank of Commerce in Montreal, Toronto, Halifax, Sint John (N. B.), St. John's (Newfoundiand), Wirtipeg, Regina, Edmonton or Vancouver, Canada, or the Murine Midland Trust Co. of New York, N. Y. Bonds are convertible into common stock to Aug. 26, 1963, in-clusive, on the basis of 120 shares per \$1,000 of bonds.—V. 196, p. 109.

Canadian	Pacific Line	es in N	Maine_]	Earnings—
to and it was all a		A	1000	000 0 34

Per. End. June 30	1963—Qu	ar1962	1963-6 M	los1962	
Ry. oper. revenue Ry. oper. expenses	\$1,656,855 1,007,933		\$4,099,939 2,389,026	\$4,004,857 2,423,508	
Net rev. fr, ry, op. Net ry, oper. income	\$648,922 354,423		\$1,710,913 1,007,563	\$1,581,349 929,596	

Canadian Pacific Ry .- Six Months' Report-

	Canadian Lacine Ry.—Dix mont	no nepor	
; .	Period Ended June 30-	- 1963	1962
		\$	\$
	Railway revenues	234,218,184	228,329,628
	Railway expenses		213,501,936
	Railway net earnings	17,652,005	14,827,692
	Other income	8,735,784	6,726,131
	South and the second second second	26,387,789	
	Fixed charges	8,233,908	8,448,430
	Net income	18,153,881	13,105,393
	Preference stock	1,703,490	1,726,053
•	Dividends: Preference stock Ordinary stock	10,749,342	10,749,342
1.1		12,452,832	
	Balance transferred to retained income acct.	5,701,049	629,998
	V. 190, p. 1176.		s. A.

Sec. 3

Shearson, Haimini & Co. 66500 Shields & Co. 1nc. 66500 Edward N. Siegler & Co. 1507 William R. Staats & Co. 6500 Stein Bros. & Boyce. 4000 Watling, Lerchen & Co. 4000

-V. 197, p. 2045.

Braniff Airways Inc.—Shows First Half Profit—

Brite Universal, Inc.-Appointment-

(Charles) Bruning Co., Inc.-Sales, Net Lower

Carborundum Co .- Sales Higher, Net Down-Consolidated sales for the first six months of 1963 amounted to S78.0.3.8.53 against \$77.492.653 for the same period in 1902, wet income was $\$_{-3.03}$ 7_{14} , against \$37.682.822 for the first six months in 1962, according to the report to stockholders by William H. Wencel, Freshorm. Net mome per stare was \$1.58 compared with \$2.05 for the first six months of 1562.-V, 197, p. 1945.

Carolina Freight Carriers Corp.—Common Offered —On Aug. 15, 1963; The Ohio Co., Columbus, offered publicly, 100,000 chares of this firm's common stock at \$11.25 per share. Of the total, 24,000 shares were sold for the company, and 76,000 for certain stock-holders. Net proceeds to the company will be used for additional working capital.

for additional working capital. BUSINESS—Carolina Freight Carriers is a North Carolina cor-portation with beadquarces in Cherryville, North Carolina. It was organized in 1937 and is principally engaged in the business of a common carrier by motor ennese. The company's carrier operations extend from Boston, Mass., in the morth, mrough connected, Rhoat is and New York, New Jersey, Pennsylvania, Maryland, Delaware, Virginia, North Caro-lina, South Carolina, Georgia and Florida in the south. The company's operating revenues for the year ended Dec. 31, 1962 were \$20,420,917. During that year is cansported 753,019 shipments making up 434 207 tons of freight. As of July 1, 1963 the company owned 433 tractor units, 722 trailers and 144 turces. In 1962 the average singuent weighed 1,286 points, at an average rate per ton of \$42,17. CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	CAPITALIZATION	GIVING	EFFECT	TO	PRESENT	FINANCING	
3	한 같은 것을 만들었다. 말했다. 것	Status Barry			All Anno 18 Mar	Samalin States I an	

Long Term Debt: Authorized	Outstandin
Revolving credit agreement Note p.yable to insur, company	\$2,700,000 2,000,000
Capital Stock: Preferred 4% cum, (\$100 par) 25,000 shs. Common (\$1 par) 1.000.000 shs. 1.000.000 shs.	22,112 shs 576,600 shs
-V 198 p 380	010,000 811

Carolina & North Western Ry.-Earnings-

Per. End. June 30	1963—Qua	r.—1962	1963-6 M	los.—1962
Ry. oper. revenue Ry: oper. expenses	\$866,154 500.370	\$915,890 512,483	\$1,720,407 980,928	\$1,749,403 1,001,821
Net rev. fr. ry. op. Net ry. oper. income 	\$365,784 98,378	\$403,402 170,588	\$733,479 232,217	\$747,662 286,243

Central RR. Co. of New Jersey-Earnings-

rer. End. Julie 50		ar		1051902
Ry. oper. revenue	\$13,059,958	\$13,110,536	\$25,733,469	\$26,033,979
Ry. oper. expenses	11,289,588	11,048,912	21,809,889	22,070,944
Net rev. fr. ry. op.	\$1,770,370	\$2,061,624	\$3,923,580	\$3,963,035
Net ry. oper. deficit -V. 197, p. 2045.	588,918	401,829	1,105,804	1,052,890
-v. 151, p. 2045.		all the set for the	Sal State Sales	

Central Vermont Ry. Inc.-Earnings-

Per. End. June 30	1963-Qu	ar.—19ö2	1933-6 M	os.—1962	
Ry. oper. revenue Ry. oper. expenses	\$2,478,646 2,008,617	\$2,4 2,000 2,194,699	\$1,850,472 3,815,499	\$5,024,000 4,097,326	
Net rev. fr. ry. op. Net ry. oper. income	\$470,029	\$297,301 *226,928	\$1,034,973 59,153	\$926,674 *54,673	
* Deficit	0. 2045.		Se dis di dada	Sec. Market	

Cessna Aircraft Co. - Notes Sold Privately - On Adg. 13, 1963, it was reported that \$10,000,000 of this firm's 4.65% promissory notes due July 1, 1978, had been sold privately through Goldman, Sachs & Co., New York.

Of the total proceeds, 2.460,000 will be used to refund the outstanding $41\!\!/_4\%$ notes due May 1, 1971. —V. 196, p. 744.

Chesapeake & Ohio Railway Co.-Earnings-

Per. End. June 30	1963—Qu	ar.—1962	1963-6 N	Ios.—1962
	\$ 95,340,139 70,570,838		\$ 175,672,612 137,060,165	
Net rev. fr. ry. op. Net ry. oper. income 	24,769,301 15,164,028	20,200,768 11,876,527	38,612,447 24,352,571	33,229,173 20,831,800

Chicago, Burlington & Quincy RR.-Earnings-

Fer. End. June 30 1963—Quar.—1962 1963—6 Mos.—1962 Ry. oper. revenue____ Ry. oper. expenses___ 23,999,384 26,729,813 9,835,585 8,350,770

Chicago & Eastern Illinois RR.—Earnings—

Per. End. June 30 1963	-Quar1962	1963-6 N	Jos1962	
		\$17,904,934 13,743,851		
Net rev. fr. ry. op. \$2,766 Net ry. oper, income 1,34 * Deficit.—V. 197, p. 204.	0.793 *125.172		\$2,628,410 42,017	

Chicago Great Western Ry.-Earnings-

Per. End. June 30 Ry. oper. revenue Ry. oper. expenses	1963—Qu \$8,430,503 6,096,526	ar.—1962 \$7,930,273 6,085,209	1953—6 N \$16,313,997 11,939,054	\$15,582,639	
Net rev. fr. ry. op. Net ry. oper. income -V. 197, p. 2045.	\$2,333,977 611,477		\$4,374,943 1,183,511	\$3,790,528 620,235	

Chicago & Illinois Midland Ry.-Earnings-

Fer. End. June 30	1963-Qu	ar.—1962	1963-6 M	los1962
Ry. oper. revenue Ry. oper. expenses	\$2,565,988 1,462,203	\$2,356,315 1,419,733	\$4,449,715 2,782,034	\$4,334,815 2,722,200
Net rev. fr. ry. op. Net ry. oper. income V. 197, p. 2045.	\$1,103,785 454,660	\$936,582 334,345	\$1,667,681 654,254	\$1,612,615 582,654
Chicago, Milwa	ukee, St.	Paul & P	acific RR.	—Earns,
Per. End. June 30	1963-Qua	ar.—1962	1963—6 M	os.—1962

Ry. oper. revenue____ 55,158,994 54,889,141 106,427,417 106,934,313 Ry. oper. expenses___ 44,843,331 45,660.167 87,559,079 89,974,465 Net rev. fr. ry. op. 10,315,663 2,818,071 9,228,974 -V. 197, p. 2045.

S' 68.1 .

Chicago & North Western Ry.-Earnings-

Per. Edu. June 30	1903-41	ar1952	1903-0 N	los1962
Ry. oper. revenue Ry. oper. expenses	\$ 58,318,218 46,385,941	\$ 55,513,015	\$ 1C8,837,107 90,094,514	
Ne. rev. fr. ry. op. Ne. ry. oper. income	11,731,277 3,992,654	9,578,138 1,456,143	18,742,593 3,730,470	15,668,119 *819,164
* DeficitV. 197,	p. 2045.			

Chicago, Rock Island & Pacific RR.-Earnings-

Fer. Lna. June 3)	1000-611	ar1302	. 1953-6 M	1031962
Ry, oper, revenue Ry, oper, expenses	8 53,042,214 42,385.330		\$ 100,9±9,225 81,465,341	
Net rev, fr. ry, op. Ne. r., oper. meome 	10,656,858 2,259,561	10,401,460 2,031,136	13,483,884 3,474,288	20,760,113 3,308,649

Chrysler Corp.-Unveils 1964 Model Autos-

Untryster Corp.—Unveils 1964 Model Autos— A iurcher move to personalize automobiles was seen in the 1964 Vailaal, Plymouth, Cnryster and Imperial passenger cars previewen at Oakland, Calif, on Aug. 14, by automobile writers, radio and yelevision newsmen. Lach of the four lines to be introducied this fall by Chrysler-Plymouth Division of Chrysler Corp, is highigated by a "person-auzeu" top-ci-the-line model that will be distinctive in its own styling characteristics. In its offering from the compact Valiant to the highly stylized Imperial, the Chrysler-Plymouth Division has added a plair of individuality within each its four lines: (1) In the new 1964 Valiant which has been increased two

individuality within each its four lines: (1) In the new 1964 Valiant, which has been increased two inches in over-all length, a Signet two-door hardtop , as been added which offer a vnyl fabric roof in either white or black. (2) The new 1964 Plymouths, accenting performance and styling, feature a two-door hardtop, whose thin silnotete roof line gives it a convertible appearance. For the enthusiasts, Plymouth is introducing a new 420-cuoic inco V-8 engine salitable for street criving. It is a modified version of the Super Stock 426 engine that has established a multitude of records in supervised acceleration trials this year. The engine, is complemented by a new 100¹⁻⁵-peed manual transmission for sports-minded stick-shift fans.

manual transmission for sports-minded stick-shift fans. (3) The Chrysler line for 1964 introduces two new personalized entries: last year's limited edition New Yorker Salon in which all equipment and accessories, including a reclining scat and head rest, were standard will now be in full production. The motorist will only have to make a selection of color, interior upholstery, limited slip-differential or whether he wants Chrysler's new seven-position adjustable steering wheel. The second new model is a convertible in the 300-K series, the 1964 version of Chrysler's high performance cars which has been added to the two-door hardtop "alphabet" sports car series. (4) Tie 1964 Immerial makes its bid in the luxury cat market

hardtop "alphabet" sports car series. (4) The 1964 Imperial makes its bid in the luxury car market with an entirely new appearance and added emphasis on smooth-ness and quiciness of operation. Four models are offered: a two-door hardtop, a convertible and a four-door hardtop in the Imperial Crown series, and a highly individualized top-of-the-line Imperial Le Baron tour-door hardtop which features a distinctive back window, extra deluxe trim and equipment. A total of 55 different mcde's-representing seven different body styles and four different wheelbase lengths-will be offered by the Chrysler-Flymouth Division this fall. Valiant, Plymouth and Chrysler will be introduced to the public on Sept. 26, and Imperial on Oct, 4 in dealer showrooms. Dodge unveiled its 1964 "Golden Anniversary" automobiles Aug. 13, revealing new styling and many engineering improvements in three lines of cars that cover the market from the compact to the medium-price field. Body improvements have been engineered into the 42 different

Body improvements have been engineered into the 42 different models to give greater comfort, safety and convenience. Power plant options, ranging from two economy six-cylinder engines to six V-85, have been redesigned to provide greater efficiency, fuel economy and smooth performance.

Newsmen from the United States and Canada were shown the new 1964 Dodge cars at Chrysler Corporation's national news preview. The cars will be introduced to the public in dealer show-room on Sept. 20.

four-speed full-synchro manual transmission will be available improved TorqueFilte three-speed automatic transmission is offered on all the new lines. A An also

arso offered on all the new lines. Calling attention to the fact 1964 is Dodge's 50th anniversary, Byron J. Nichols, Chrysler Vice-President and General Manager of the Dodge Car and Truct Division, said: "Our aim is to continue to provide better transportation services in cars which meet transportation needs at the right price, cars which are styled to look up-to-date for several years and which are carefully engineered and assembled to run better and longer." -V, 198, p. 380.

Cincinnati, New Orleans & Texas Pacific Ry.-Earnings-

Per. End. June 30	1963-Qu	ar.—1962	1963-6 N	Ios1962
Ry. oper. revenue Ry. oper. expenses	\$9,451,026 7,706,182		\$17,965,330 14,825,910	\$18,155,137 14,731,202
Net rev. fr. ry. op. Net ry. oper. income	\$1,744,844	\$1,963,934 1,623,276	\$3,139,420 2,278,641	\$3,423,935 2,830,252
-V. 197. p. 2045.		A. S. M. San		ger Angel institu

Cinerama, Inc.-To Operate World's Fair Exhibit-The Federal Government has entered into an agreement with Cinerama for the latter to design and operate a spectacular ex-hibit at the Federal Pavillion of the 1964-65 New York World's Fair.

Fair. The agreement, signed by Cinerama President Nicolas Reisini and Norman K. Winsten, U. S. Commissioner for the Fair, acting for the United States Dept. of Commerce, provides for the pay-ment to Cinerama of \$2,250,000 to design and develop, fabricate and furnish, install, operate and maintain the total exhibit in the U. S. Pavillion at the Fair.

A thrilling ride will be built on the second level of the building. It will be created around the theme, "Challenge to Greatness," and will serve to depict the pioneer spirit of America—past, present and future.

The unique 'sight and sound' presentation will provide for 2,500 visitors an hour to tour the area in specially designed 54-passenger mobile vehicles. Each of the 12 vehicles will contain individual earphone sets.

The 15-minute show will tell its comprehensive story with otion pictures, still and animation photography, as well as with pree-dimensional effects.—V. 197, p. 2353.

Clark Equipment Co.-Six Months' Report-

Period Ended June 30-	1963	1962	
les	\$ 115,870,508	82.939.141	
arnings	7,321,170	3,520,982	
r share	\$1.50	\$0.73	
nares outstanding V. 198, p. 381.	4,879,671	4,839,966	

Sales115,8 Earnings7.3	
Earnings 7.3	371
	32
Per share	5
Shares outstanding 4,8	37
V. 198, p. 381.	

Clinchfield RR.—Earnings-

onnonnen nu	-Larmin	85		
Per. End. June 30	1963—Qua	ar.—1962	1963-6 N	Ios.—1962
Ry, oper, revenue	\$5,756,099	\$5,350,003	\$10,675,449	\$10,560,316
Ry. oper. expenses	3,310,157	3,299,623	6,371,561	6,517,541
Net rev. fr. ry. op.	\$2,445,942	\$2,050,380	\$4,303,888	\$4,042,775
Net ry. oper. income 	2,004,876	1,670,707	3,411,266	3,279,921
				$\cdot I_i \cdot \cdot \cdot \cdot$

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Colonial Acceptance Corp.—Annua	1 Repor	°I
Year Ended May 31— Earned per class A common share	1963 \$1.68	1962 \$1.61
Net income	421,208	403,466
Class A common snares 	249,998	249,998

Colonial Corp .-- Net Up 11%; Sales 13%-

Colonial Corp.—Net Up 11%; Sales 13%— The company has reported record operations for the second quarter and six months ended June 30, 1963. Net income for the quarter rose 11% to \$792,466 or 30 cents per share on 2,632,472 shares currenily outstanding. This compares with \$714,497 or 27 cents per share based on 2,614,724 shares for the corresponding period a year ago. For the six-month-period, net income amounted to \$1,516,056 or 58 cents per share up from \$1,36,088 or 52 cents per share computed on 2,614,724 shares outstanding in the first six months of 1962. Sale: for the second quarter of the year rose to \$15,633,749, representing a gain of 13% over 1962's second quarter volume of \$13,813,809. For the six-month period, sales amounted to \$30, 570,929, up from \$27,017,786 in the comparative period of the previous year.—V. 197, p. 1739.

Colorado & Southern Ry.-Earnings-

Per. End. June 30	1963—Qu	ar.—1962	1963-6 M	los1962
Ry. oper. revenue Ry. oper. expenses	\$3,913,358 3,044,908	\$3,860,385 3,235,359	\$7,504,344 6,033,508	\$7,561,996 6,382,639
Net rev. fr. ry. op. Net ry. oper. income -V. 197, p. 2046.	\$868,450 380,213	\$625,026 364,363	\$1,470,836 702,165	\$1,179,357 576,610

Colorado & Wyoming Ry.-Earnings-

Per. End. June 30	1963-Qu	ar.—1962	1963-6 M	los1962
Ry. oper. revenue Ry. oper. expenses	\$957,833 547,426	\$1,028,410 551,908		\$2,339,848 1,164,364
Net rev. fr. ry. op. Net ry. oper. income V. 197, p. 2046.	\$410,407 162,181	\$476,502 176,343	\$660,537 242,832	\$1,175,484 446,614

Columbia	Gas	System,	Inc.—Six	Months'	Report-
Feriod Ended	June 3	30—		1963	1962

Gross revenues	344 145 000	322.458.000
Net income		32.994.000
Fer snare	\$1.24	
—V. 198, p. 100.		01.00

Commercial Credit Co.—Notes Offered—On Aug. 14, 1963, the First Boston Corp. and Kidder, Peabody & Co., Inc., New York, as managers of an underwrit-ing group, announced the public offering of \$50,000,-000 Commercial Credit $4\frac{1}{2}$ % notes, due Aug. 1, 1985, priced at par to yield 4.50% to maturity. The notes were quickly sold.

REDEMPTION FEATURES.—The notes are not redeemable prior to Aug. 1, 1971, except under certain special conditions. On and after Aug. 1, 1971, they are redeemable at regular redemption prices commencing at 102.50% and deciming to 100% on Aug. 1, 1981. Under certain conditions of declining tinance receivables, the notes are redeemable at any time at special redemption prices declining from 102.25% initially to 100% on Aug. 1, 1981.

PROCEEDS—Net proceeds from the sale of the notes will be used by the company to increase or maintain its working capital. The additional working capital may be used for the purchase of receivables in the ordinary course of Commercial's financing ac-tivities, or for such purposes as relate to its other businesses. In-thally, the proceeds may be used to reduce short-term loans.

BUSINESS—Commercial Credit of 300 St. Paul Place, Baltimore, Md., is engaged primarily in specialized forms of financing and insurance. It also has several manufacturing subsidiaries. CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Deposits	Authorized \$	Outstanding \$ 1 112,227,397
	Superior Indebtedness:		112,221,391
	Unsecured short-term notes (due within one year) of the com- pany and a Canadian subsidiary Unsecured notes of the company Unsecured notes of a Canadian	600,000,000	950,232,500 600,000,000
	subsidiary guaranteed by the company, payable in Canadian		g haf haf Melasti
	dollars	8,500,000	8,500,000
	4-4 1/2 % mortgages payable, due 1967 and 1974		0 000 000
	Subordinated Indebtedness of the Company:	I and the second s	3,023,987
	Senior subordinated indebtedness	125,000,000	125.000.000
	Junior subordinated indebtedness Capital Stock:		75,000,000
	Cumulative pfd. stock (\$100 par) Common stock (\$5 par)	500,000 shs.	371,244 shs.
1/1 1/2 B	UNDERWRITERS—The underwrit severally and not jointly, but subje of the underwriting agreement, to par the following respective princip	ct to the terms purchase from pal amounts of	and conditions Commercial at
	(000's omi	tted)	전 영화 나는 영화 작품
	Amount	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	A second and

Kidder, Peabody & Co., Inc. Inc. Inc. Lazard Freres & Co. Merrill Lynch, Pierce, Fenner & Smith Inc. Salomon Bros. & Hutzler Smith, Barney & Co. Inc. White, Weld & Co. Pean Witter & Co. Robert Garrett & Sons. Hornblower & Weeks Palme, Webber, Jackson & Curtis $1,000 \\ 1,000$ 1.000 1,000 850 Curtis 850 $625 \\ 625 \\ 625 \\ 625 \\ 625$

Curtis Bear, Stearns & Co. A. G. Becker & Co. Inc. Drexel & Co. Hemphill, Noyes & Co. W. E. Hutton & Co. Alex, Brown & Sons Clark, Dodge & Co., Inc. Dominick & Dominick Equitable Securities Corp. Hayden, Stone & Co., Inc. W. C. Langley & Co. Lee Higginson Corp. John C. Legg & Co. -V. 198, p. 469. 625 500 500 500 500 500 500 500 500 L, F, Rothschild & Co..... Shields & Co., Inc..... Spencer Trask & Co.... Baker, Watts & Co.... Baker, Watts & Co.... Estabrook & Co.... F, S, Moseley & Co.... Stein Bros. & Boyce.... Tucker, Anthony & R, L, Day \$500 500 500 450 450 450 450 450 450 Tucker, Anthony & R. L. Day American Securities Corp. Blair & Co., Inc. R. S. Dickson & Co., Inc. Mead, Miller & Co., R. W. Pressprich & Co., Bacon, Whipple & Co., Robert W. Baird & Co., Inc. Baker, Weeks & Co., Blunt Ellis & Simmons ... Clement A. Evans & Co., Inc. 450 325 325 325 325 325 325 325 325 275 275 275 Clement A. Evans & Co., Inc. Folger, Nolan, Fleming & Co., Inc. McDonald & Co. The Milwaukee Co. Newhard, Cook & Co. Pacific Northwest Co. Putnam & Co. Reinholdt & Gardner. Stroud & Co., Inc. Swiss American Corp. Watling, Lerchen & Co. 275

Community. Public Service Co .-- To Redeem bonds The company has called for redemption on Aug. 30, 1963, of its outstanding $54_8\%$ first mortgage scries E bonds due at 195.86% plus accrued interest, and all of its outstanding 5 all

is it morigage series F bonds due 1991 at 106.75% plus accrued There are a series of the series of the continental Lines National Bank reprint will be made at the continental Lines National Bank & the control of the series of the series of the series of the control of the series of the se

Continental Casual-y Co. - Proposed Stock In-

Confinential Casuary of a froposed book and Crease—Acquisicion—canoleers are to vote Sept. 18, on increasing the authorized Capture such to provide for the acquisition of American Casualty Lo. or recarding, Fa., og exchange of 155 snares for each American Casualty snale. The latter firm is concoured by Accuent & Casualty Insurance Co. of Winterthur, Switzerland.—V. 197, p. 141.

Continental Telephone Co.-Record Sales, Earnings

The company has reported that it achieved record highs in revenues and earnings for the six months ended June 30, 1963. Net income was \$394,590, equal to 25 cents per snare, on 1,576,212 average's lares outstanding. During the companable period in 1962, the company earned \$148,325, or 11 cents per snare, on the 1,-286,300 average shares then outstanding. Operating revenues in the six months rose to \$4,723,386 from the \$3,802,084 of a year 880.

ago. For the 12 months ending June 30, 1963, operating revenues were \$9,147,648, resulting in earnings of \$671,180, equal to 44 cents per average share outstanding. Continental Telephone management attributed the increased revenues and earnings to "the benefits of the company's construc-tion program and the consolidation of operating properties ac-quired during 1961 and 1962, and to controls designed to increase the earnings of more recently acquired subsidiaries."—V. 198, p. 285.

Cook Coffee Co.-Six Months' Report-

Period Ended July 13—	1963	1962
Sales	\$81,019,455	\$72,325,358
Net earnings	1,112,948	
Earnings per share	\$0.77	\$0.64
Shares outstanding	1,448,404	1,511,753
-V 196 n 1767		as faither the

Cooper-Jarrett, Inc .-- Six Months' Report---

Cooper burrett, met sin		
Period Ended June 30-	1963	1962
Operating revenues	\$11,055,693	\$9,112,905
Total operating expense	10,877,315	9,133,275
Net operating revenue	178,378	(20,370)
Income before taxes	88,408	(111,152)
Net income	42.408	(60,152)
Earnings per share	\$0.07	(\$0.10)
V. 197, p. 915.	The second second	

Corpus Christi Bank & Trust Co. (Tex.) — Stock

Corpus Christi Bank & Trust Co. (Tex.) — Stock Split—Rights Offering Approved—
In Aig. 12, 1963, stockholders of Corpus Christi Bank approved of 75,000 additional shares, half of which to be given as a 50% stock dividend and half to be sold through an offering of rights. Etockholders of record Aug. 12 had the right to subscribe to 37,500 additional shares, half of which to be given as a 50% stock dividend and half to be sold through an offering of rights. Etockholders of record Aug. 12 had the right to subscribe to 37,500 additional shares of 310 par stock on the basis of one new tor, and the there of the new shares has been set at \$26.75 and the rights. To be evidenced by transforable subscription warrents will exolte Awa. 22 1963.
A group headed by Merrill Lynch, Pierce, Fenner & Bmith Tac. New York, has agreed to underwrite the unsubscribed portion of the rights offering, and certain of the bank's shareholders have agreed to underwriter at 20 cents per right the rights of the bank from the present 3500 shares of \$20 par value stock and the rights of the bank from the present 37500 shares of \$20 par value stock as a dividend, and a further increase to \$1.500,000 by the issuance and 37.500 shares of \$10 par stock as a dividend, and a further increase to \$100 par stock contained in this offering. The ere of \$1.05,000 by the issuance and 37.500 shares of \$10 par stock as a dividend. The shares of free of a cord Aug. 12 are entitled to the 50% stock and a transfer from undivided profits to certified surplus, the bank's near forward. The shares of \$3.500 shares of \$10 par capital stock, and a transfer from undivide profits to certified surplus, the bank's undividend.
After Corp. — Proposed Capital Increase — Stock

Cosnat Corp. -- Proposed Capital Increase - Stock -Earnings Down-

Directors of Cosnat Corp. a leading producer, manufacturer and distributor of phonograph records, voted a two-for-one stock split a. a m-seing heid Aug. 9, 1663. Fending the approval of the company's stockholders at a special reaches to be heid on Aug. 28, 1963, the board voted to increase the number of authorized shares from 1,225,000 to 3,000,000 and d.c.araa a share-for-share split of the common stock. For the six months ended March 31, 1963, Cosnat reported sales ct 45,577,439 and earnings of 143,153, equal to 31 cents a share. In fiscal 1962, ended Sept. 30, the company reported sales of 88, 17, 115 and net income of 162,336, or 39 cents a share.—V. 197, p. 1509.

Cove Vitamin & Pharmaceutical, Inc.-Six Months'

Feriod Ended June 30—	1963 1962	
Farnings after taxes	\$58,135 \$35,121	í.
Per share	\$0.18 \$0.11	2
-V. 197. p. 2046.		

Cawles Chemical Co.-Net, Sales Higher-

Robert F. Huntley, Fresident, has reported that second quarter profils were 73.2% above the same period of 1962. Sales increased 17.6% compared to last year. The quarter ended June 30. The first six months of 1963 produced sales of 56.476, 458 com-pared to 1562's \$5,792,682, an increase of 11.8%. First half profits wirz 492% ahead of last year, \$248,973 against \$166,922, \$1.15per share vs. 77 cents.—V. 196, p. 2077.

Defiance Industries, Inc .- Proposed Acquisition-See TelePrompTer Corp., this issue .- V. 197, p. 816.

Delaware & Hudson RR. Corp.-Earnings-

Per. End. June 30 1963—Quar.—1962 1963—6 Mos.—1962 Ry. oper. revenue_____\$10,468,075 \$10,536,614 \$20,834,179 \$21,374,158 Ry. oper. expenses_____7,838,878 8,176,803 16,280,776 16,537,948 -Net rev. fr. ry. op. \$2,629,197 Net ry. oper. income 1,154,873 713,940 1,869,310 --V. 197, p. 2046.

Denver & Rio Grande Western RR.-Earnings

Per. End. June 30 1963-Quar.-1952 1963-6 Mos.-1962 Ry. oper. revenue... \$19,031,704 \$18,270,110 \$37,205,570 \$36,960,263 Ry. oper. expenses... 13,058,215 12,554,224 25,394,695 25,303,689 Net rev. fr. ry. op. \$5,973,489 \$5,715,886 \$11,810,875 \$11,656,574 Net ry. oper, income 2,968,105 2,326,015 5,882,253 4,862,649 -V. 197, p. 2046.

Detroit, Toledo & Ironton RR.-Earnings-Net rev. fr. ry. op. \$1,634,687 \$1,197,851 - \$3,480,785 \$2,902,687 e. ry. oper. Income 1,110,866 870,454 - 2,571,119 2,108,356 Ne -V. 197, p. 2046.

Detroit & Toledo Shore Line RR.-Earnings-

Per. End. June 30 1963—Quar.—1962 1963—6 Mos.—1962 Ry. oper. revenue._____\$1,763,405 \$1,579,234 \$3,497,810 \$3,516,025 ky. oper. expenses._____1,119,282 1,087,268 2,216,601 2,337,320 \$644,123 232,270 \$491,966 \$1,281,209 \$1,178,705 94,142 421,699 234,194 Net rey. fr. ry. op.

Dorr-Oliver Inc -First Half Results

Dull-Onver me. These start	AND THE COMPANY AND AND AND		
Feriod Ended June 30—	1963	1962,	
Net sales blied and other revenue	\$29,182,659	\$28,700,865	ŝ
Net sales billed and other revenue	883,038		
	556,000		
U. S. and foreign income taxes	327,038		1
Gain on sale of investments after applicable	110,753	544,186	
Net income and gain on sale of investments	437,791	1,144,474	
Earnings per share of common stock after provision for the quarterly dividend of 50 cenes per share on preferred stock			
50 cents per shale on presented store	\$0.23	\$0.49	
from operations From sale of investments	\$0.10	\$0.49	
지수는 것 같은 것 같	Contract of the second		

-V. 197, p. 1946.

Dover Corp.-Proposed Acquisition-

Dover Corp.—Proposed Acquisition— Directors of Lover Corp. and Walter O'Bannon Co. have approved a general plan for the issuance of 50,000 shares of Dover common stock in exchange for all the outstanding common shares of Walter O'Bannon Co. This plan is subject to the working out of details and approval by the slockholders of both companies. Walter O'Bannon Company, located in Tulsa, Okla., manufactures sub-surface oil well pumps and other related equipment. Dover also announced that following liquidation by Houdaille Industries, Inc., of its S. M. Jones Division, Dover has purchased the inventories of that division, consisting of sucker rods and couplings.

coupings. Dover's Norris Division will manufacture Jones products in its Tulsa plant.—V. 198, p. 569.

Drewrys Ltd. U. S. A. Inc.-Six Months' Report-1962

1963

Period Ended June 30-	1 050 050	883.805	
Barrel sales	1,252,753		
Net dollar sales	\$26,423,657	\$18,124,674	
	82.099		
Profit before taxes			
Net income	81,225		
Earnings per share	\$0.13	\$0.82	L.
Earnings per snare	615.130	615.130	
Common shares outstanding	010,100		
V. 197, p. 2354.			

Duffy-Mott Co., Inc. — Notes Sold Privately — On Aug. 13, 1963, it was reported that the company had placed privately \$4 million 4¾% sinking fund notes due 1983 through Kidder, Peabody & Co. Inc., New York. Proceeds will be added to the company's gen-eral corporate funds. Duffy-Mott processes and distributes Mott's Apple Products, Sunsweet Prune Juice, Clapp's Baby Foods, a full line of California fruits and vegetables under the Pratt-Low label, and a new controlled-calorie line called Mott's "Figure Control" Brand foods. —V. 197, p. 1633.

Duluth.	Missabe	& Iron	Range Ry	Earnings-	<u></u>
1	Wick on Killy	1. N. L. P.	and stand in	1000 035	1000

Ry. oper. revenue Ry. oper. expenses		\$11,066,691 7,355,469	\$9,549,489	\$12,046,546 12,662,682
Net rev. fr. ry. op. Net ry. oper. income * DeficitV. 197, p	\$3,241,577 2,602,922 5. 2046.	\$3,711,222 2,830,968	*\$117,675 *1,117,729	*\$616,136 *1,901,499

Duluth Winnings & Pacific Ry ______Farnings-

1962 1963—6 Mc 08,000 \$3,168,296 00,102 1,847,864	\$2,724,000 1,904,384
and a state of the	20.000000000000000000000000000000000000
	\$819,616 35,072

Edgerton, Germeshausen & Grier, Inc. - Six Mos.' Report-

Period Ended June 30-	1963	1962	
Net sales	\$20,149,000	\$21,764,000	
Earnings before taxes	1,389,500		
Net earnings	625,300	524,500	a)
Earnings per share	\$0.42	\$0.36	
Shares of common stock outstanding	1,487,480	1,477,280	
-V. 197, p. 2561.			

Electrographic Corp.-Net Up 59%-

Electrographic Corp.—Net Up 59%— Reflecting increased advertising and promotion resulting from generally improved business conditions, sales and net earnings of this nation-wide supplier of graphic arts services, increased in the first six months of 1963 from those of the year earlier. Net income for the first six months of 1963 of \$495,057, or \$1.10 a share, rose from \$308,327, or 69 cents a share, in the corre-sponding six months of 1962, a 59% increase. Sales totaled \$12,-943,768 in the first half year of 1963 compared with \$12,188,588 a year ago.—V. 177, p. 723.

Elgin, Joliet & Eastern Ry.-Earnings-

Endicott Johnson Corp.-Appointment-Chemical Bank New York Trust, New York, has been appointed by the corporation to act as its transfer agent for its 4% pre-ferred and common stocks.—V. 198, p. 569.

Frie-Lackawanna RR Co ______

Erie-Lackawan	ma nn. U	0Larn	ings-		
Per. End. June 30	1963-Qu	ar.—1962	1953-6 N	Aos1962	
Ry. oper. revenue Ry. oper. expenses	\$ 54,162,825 45,814,195		\$ 104,040,230 92,085,959		
Net rev. fr. ry. op. Net ry. oper. deficit -V. 197 p. 2047.	\$8,348,630 727,971		\$11,954,271 5,865,845	\$13,208,468 4,588,966	

Eurofund, Inc.-Assets Higher-

Eurofund, Inc.—Assets Higher.— This, closed-end investment company specializing in European grown securities has recorred that net assess on June 50, 4963 wares even outstanding. The figures compare with \$29,545,609, or \$18 per share at the 1,000,100 suffee outstanding at the end of oute a year ago. The figures compare with \$29,545,609, or \$18 per share at the 1,000,100 suffee outstanding at the end of oute a year ago. The figures compare with \$29,545,609, or \$18 per share on the 1,000,100 suffee outstanding at the end of oute a year ago. The figures compare with \$29,545,609, or \$18 per share on the 1,000,100 suffee outstanding at the end of oute a year ago. The figures compare with \$29,545,609, or \$18 per share at the 200,100 suffee outstanding at the end of oute a year ago. The income and short-term capital gains. On some 29, suffering and a dividend of 19 cents per share from net income and short-term capitar gains. Out and eresident Hunter S. Martson, Jr, stated that the short of the state indicated that for yourd ex-pect to treat Eurorund in the same manner as a foreign collapany to purposes of this tax. "This would allow Eurorund to continue toreign subject to the proposed tax on future acquisitions of the short being subject to the proposed tax on future acquisitions of the generic tash resources or reinvest proceeds from sales of purp-toring in the second proposed carbon future acquisition for would appear that Eurorund will be able to continue to invest is present cash resources or reinvest proceeds from sales of purp-toines, including realized capital gains, in foreign score ities," The Messrs. Cole and Marston explained.—V. 197, p. a.b.

Federal Resources Corp.-Annual Report-

Federal Resources showed net profit, after all taxes, of \$2,-535,902, for the year ended April 30, 1963, according to the an-nual report. This is equal to 30 cents per share, the same for the previous year.

Federal Resources showed net profit, after all taxes, of \$2, 535,902, for the year ended April 30, 1963, according to the annual report. This is equal to 30 cents per share, the same ior the American Stock Exchange, according to the report, signed by Floyd B. Odlum, Chairman, and Neis W. Stahleim, Freilminary conversations concerning the proposed listing have been held with officials of the Exchange.
 The company has decided to apply for a listing of its stock on the American Stock Exchange, according to the report, signed by Floyd B. Odlum, Chairman, and Neis W. Stahleim, Freilminary conversations concerning the proposed listing have been held with officials of the Exchange.
 The company has purchased uranium mining properties held by vitro Minerals Corp. in Wyoming, and has contracted with Susquehanna mill in Rivercon.
 "By 171, when the present government program is scheduled to end, Federal partners will own outright a mill in operation that has been amortized completely, and also will own extensive uranium reserves. Many uranium operators will have exhausted their known reserves and ceased operations long before this time, whereas Federal will be in a highly advantageous position to participate in the long-term growth of the uranium industry for generation of electrical energy." according to the report.
 The company reported two new acquisitions, resulting from an active program to diversify and expand operations. In one transaction, Federal has entered into an agreement with the Little Squae Mining Co. to lean that company development winds in progress. Results to date have been encouraging, and Federal is howed with a sufficient ore can be outlined during the next 12 months to usify construction and development work now is in progress. Results to date have been encouraging, and Federal is howed. This mile was a large producer of high grade silver-federil. In the work as a large producer of high grade silver-federind ac encouraging, and Federal

First National Stores IncQuarter	ly Rep	ort—
	1963 3,583,567 1,856,054	1962 \$3,535,362 1,838,868

Net-pro:	fit after fed	leral taxes		\$1,722,512	
	f com, shrs.			1,639,598	1,646,149
	on common			\$1.05	\$1.03
-V. 197,	p. 817.	영화는 것을 수	and the second	The States	State & State
The set of the state of the	St. C. S. Land and Mar. Strat	the second second	as the state of many	Stat Plant State	

Florida Telephone Corp. — Debentures Sold Privately — On Aug. 13, 1963, it was reported that \$1,800,000 of this firm's 45% % debentures due 1988 had been sold privately through Kidder, Peabody & Co. Inc., New York.—V. 195, p. 2821.

Ft. Worth & Denver Ry.-Earnings-

Per. End. June 30 1963—Qu	ar.—1962	1953—6 N	
Ry. oper. revenue \$5,066,332	\$5,214,747	\$10,017,317	
Ry. oper. expenses 4,424,742	4,531,236	8,851,987	
Net rev. fr. ry. op. \$641,590	\$683,511	\$1,165,330	\$1,510,950
Net ry. oper. income 23,332	*82,315	*117,521	*215,689
* DeficitV. 197, p. 2047.	1		

[•] Defidt.—V. 197, p. 2047. **Ford Motor Credit Co.**—Notes Sold Privately—On Aug. 15, 1963 Ford Motor Credit Co. announced that it had completed the private placement of \$25,000,000 of subordinated notes due Aug. 1, 1983 with institu-tional investors. Goldman, Sachs & Co., New York, assisted the company in arranging the financing. The company provides wholesale credit to Ford Motor dealers and purchases retail instalment sales paper from them. It presently maintains 116 branch offices in 43 states and the District of Columbia. Ford Motor Credit is a wholly-owned subsidiary of Ford Motor Co.

Ford Motor Co.

Foster Grant Co., Inc.-Record Sales, Earnings-

FOSTER Grant Co., InC.—RECOTO SAIES, Earnings— Foster Grant Co. has reported record sales and earnings for the nine months ended June 30, 1963. For the nine month period of 1963 sales totaled \$34,773,000 and earnings amounted to \$2,122,000 or \$1.41 per share compared to sales of \$31,944,000 and earnings of \$1,875,000 or \$1.25 per share for the like nine month period of 1962.—V. 195, p. 638.

Franklin National Bank-Starts Legal Action to Halt L. I. Branch-

Halt L. I. Branch— On Aug. 15 the bank served notice on the New York State Super-intendent of Banks' and the State Eanking Board for a State Supreme Court hearing in Mineola on Aug. 28 to cancel and annul approval for Bankers Trust Co. to open a branch in Rockville Centre on Long Island on the grounds that the action was ".rbl-trary and capricious." Franklin charged that the branch, the seventh financial office in a community of 27,000, resulted in "destructive competitinn." The branch was granted July 25 after the Superintendent, accord-ing to Franklin, had turned down its request for a hearing to document its opposition. The Nassau County bank, with its head office in Mineola, charged that the refusal was a violation of law. It also stated that the Superintendent, Oren T. Root, had refused to reveal what standards he had used in granting the branch. As a result, Franklin said, the Banking Board and Superinten-dent's actions were "arbitrary, capricious and an abuse of dis-cretion." It added that the method of apprival had deprived Franklin of property "without due process of law" and "equal protection of the laws in violation of section 1 of the Fourteenth

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Amendment of the U. S. Constitution and sections 6 and 11 of Article I of the New York State Constitution." Artnur T. Roth, Chairman of the Franklin National, described the legal action instituted by the bank as having 'national impli-cations." In a press conference announcing the bank's action, Mr. Roth said he noped that "It would bring about clearly recog-nized and public sandards for the establishment of branch offices for banks everywhere."

General Acceptance Corp.—Partial Redemption— The corporation has called for redemption on Sept. 16, 1963, through operation of the sinking fund, \$745,000 of its 4%% senior debenutres due 19/1 at 100% plus accrued interset. Payment will be made at the Manufacturers Hanover Trust Cc. 40 Wall St., New York.—V. 197, b. 2461.

General Cigar Co., Inc.—Sales Higher; Net Down— S.les for the six months ended June 30, 1963, rose to \$30,951,984 from \$29,522,969 for the like six months of 1962, an increase of 4.54% reflecting sales strength in all of the company's brands, Edger M. Cullman, President reported. Net Income for the first six months of 1963 amounted to \$1,-070,419, equal to 70 cents a common share, compared with \$1,391,-485, equal to 89 cents a share for the like period a year ago. Earnings for the period were adversely affected py planned in-creases in marketing expenditures. Sanas for the three months ended June 30, 1963, amounted to \$17,177,657, compared with \$16,260,965 in 1962 an increase of 5.64%. Net income sor the second quarker of 1963 totaled \$658,359, equal to 43 cents a common share against \$877,582, equal to 56 cents a common share in 1962. The upturn in sales continued during July.—V. 197, p. 2151. General Cigar Co., Inc .-- Sales Higher: Net Down-

General Supermarkets, Inc.—A. S. E. Listing-

On Aug. 13, 1963, the common stock of the company was listed on the American Stock Exchange under the symbol GNS. V. 1.8, p. 5.

Genesco, Inc.-Kress Foundation Rejects Pur. Offer

Genesco, inc.—Kress Foundation Rejects Pur. Offer Trustees of the Samuel H. Kress Foundation have rejected the company's offer to purchase the foundation's 43% interest in S. H. Kress Co. The trustees said that they believed their stock "has potentially greater value" than Genesco's offer of \$24.50 a common share. Genesco has offered to purchase all outstanding shares, but has reserved the option of withdrawing the offer if less than 70% of the total are tendered. A spokesman for the company stated that Genesco was continuing its efforts to acquire Kress despite the objection, and added "We're going to go all out on this thing." —V. 198, p. 474.

Georgia RR.-Earnings-

Per. End. June 30	1963—Qu	ar.—1962			
Ry. oper. revenue	2,085,043	\$1,970,644			
Ry. oper. expenses	1,732,017	1,758,100			
Net rev. fr. ry. op. Net ry. oper. income -V. 197, p. 2047.	\$353,026 163,121	\$212,544 1,843	\$590,286 202,757	\$474,355 107,744	

Georgia Southern & Florida Ry-Earnings-

Per. End. June 30 Ry. oper. revenue Ry. oper. expenses	1963—Qui \$2,232,854 1,682,465			tos.—1962 \$4,187,501 3,261,368	
Net rev, fr. ry. op. Net ry. oper. deficit -V. 197, p. 2047.	\$550,389 26,570	\$467,866 125,943	\$845,866 265,838	\$926,133 224,563	12. 19

Goodall Rubber Co.-Sales, Earnings Down-

Goodall Rubber Co.—Sales, Earnings Down— F. B. Williamson, 3rd, President, has reported consolidated net sales of \$8,092,477 for the six months ended June 28, 1963, com-pared with \$8,146,168 for the six months ended June 30, 1962. Net income for the latest six-month period amounted to \$173,772, equal to 34 cents per share on 497,731 common shares outstanding, versus \$224,720, or 45 cents a share on 490,712 common shares outstanding for the comparable period a year ago. For the three months ended June 28, 1963, consolidated net sales totaled \$4,371,000, against sales of \$4,302,000 for the like quarter of 1962. Net income was \$150,101, equal to 30 cents per share, against \$135,351, or 27 cents a share a year ago.—V. 197, p. 2047.

Grand Trunk Western RR.—Earnings—

Ry. oper. revenue Ry. oper. expenses	\$15,037,000	\$13,909,000 11,512,108	\$28,856,799	tos.—1962 \$27,381,000 22,930,260	1
Net rev. fr. ry. op. Net ry. oper. income		\$2,396,892 *187,696	\$5,787,519 127,166	\$4,450,740 *685,147	

* Deficit .--- V. 197, p. 2047.

Great Northern Ry.-Earnings-Per, End, June 30 1963-Quar

Per. End. June 30	1963—Qu	ar1902	1963-6 N	Ios.—1962
Ry. oper. revenue Ry. oper. expenses	\$ 58,426,969 46,418,018	\$ 58,928,200 48,087,098	\$ 108,430,648 88,644,863	\$ 107,869,949 90,212,520
Net rev. fr. ry. op. Net ry. oper. income -V. 197, p. 2151.	12,008,951 5,812,083	10,841,102 4,755,635	19,785,785 8,266,867	17,657,429 6,282,767

Green Bay & Western RR.-Earnings-

Per. End. June 30	1963—Quar.—1962		1963—6 Mos.—1962		
Ry. oper. revenue	\$1,087,376 \$1,041,082		\$2,121,545 \$2,066,557		
Ry. oper. expenses	696,302 816,666		1,412,414 1,570,786		
Net rev. fr. ry. op. Net ry. oper. income -V, 197, p. 2048.	\$391,074 119,238		\$709,131 194,020	\$495,771 64,493	15.0

Gulf, Mobi.e & Ohio RR.-Earnings-

Per. End. June 30 Ry. oper. revenue Ry. oper. expenses	\$19,775,284	ar.—1962 \$19,492,044 14,782,101	\$38,864,342	Aos.—1962 \$38,382,679 29,215,191
Net rev. fr. ry. op. Net ry. oper. income -V. 198, p. 570.	\$4,974,018 2,147,481		\$9,420,492 3,875,737	\$9,167,488 2,813,195

(Paul) Hardeman, Inc .- Net Higher-

(raui) Hardeman, Inc.—Net Higher— Earnings of 78 cents a share on net income of \$1,674,906 for the first half of 1963 compared with 76 cents per share, or \$1,610.622 last year were reported by this engineering and con-struction subsidiary of Universal American Corp. Backlog for the major missile base and dam construction firm reached a record high of \$160,910,943 compared with \$70.4 million at this time last year. The record profits were on total contract revenues of \$46,842,761 compared with \$71,763,968 for the same period in 1962.—V. 198, p. 474.

Hawaiian Telephone Co.—Preferred Sold Privately —On Aug. 13, 1963, it was reported that \$8,000,000 of this firm's 4½% cumulative preferred stock, series G, had been sold privately through Kidder, Peabody & Co. Inc., New York.—V. 197, p. 2351.

Homestead Packers, Inc.—Units Offered—On Aug. 5, 1963, the company offered publicly, without under-writing, 5,000 shares of its 6% non-cumulative pre-ferred stock (par \$100) and 5,000 shares of common.

The stock was offered in units of one preferred and

one common share at \$150 per unit. Net proceeds will be used to build and equip a meat packing plant near Beatrice, Neb., and for working capital.

capital. BUSINESS—Homestead Packers, a Nebraska corporation was in-corporated on Dec. 31, 1962 for the purpose of financing, con-structing, equipping and operating a beef and pork packing plant facility, to be located in the vicinity of Beatrice, Neb. The company was organized by certain of the directors of the Beatrice Develop-ment Corp. primarily for the purpose of establishing a local in-dustry for the general economic benefit of the community of Beatrice and the surrounding agricultural areas and secondarily, for the purpose of possible profitability to its stockholders (of which there can be no assurace). The company's operations will be directed toward fulfilling both of such purposes, but greater emphasis will be placed upon the general economic betterment of the area than upon returning a profit to its shareholders. The company is in the organizational stage. Although it intends to enter the meat packing business, it has no plant nor land, no option to purchase land for a plant-site, only preliminary plans for a plant, no management personnel experienced in packing plant operations and no contracts or commitments for the hiring of such personnel.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING 6% noncumulative pfd. stock (par \$100)____ \$5,000 \$5,000 Common stock (par \$50)____ \$5,000 \$5,000 --V. 197, p. 1213.

Howe Sound Co .- Six Months' Report-

Period Ended June 30—	1963	1962
Sales	\$55,570,599	
Net income before taxes	2,600,415	
Provision for income taxes	1,305,520	
Net income	1,294,895	1,553,379
Per share	\$0.36	\$0.4.
—V. 197, p. 2048.	A. S. Sand S. Line .	1. 19. 19. 19 Maria

Illinois Central RR.—Earnings—

Per. End. June 30	1963—Quar.—1962		1963—6 Mos.—1962		
Ry. oper. revenue Ry. oper. expenses	\$ 69,325,014 53,952,777	\$ 66, 14 5,939 53,007,629	\$ 135,212,441 106,623,257	\$ 131,362,353 105,170,009	
Net rev. fr. ry. op. Net ry. oper. income 	15,372,237 5,780,998	13,138,310 3,553,346	28,589,184 10,458,301	-26,192,344 6,780,865	

Illinois Terminal RR.-Earnings-

Per. End. June 30 1963—Qu Ry. oper. revenue \$2,326,384 Ry. oper. expenses 1,805,297	ar.—1962 \$2,297,483 1,749,503	1963—6 M \$4,436,900	los.—1962 \$4,363,755 3,514,034	
Net rev. fr. ry. op. Net ry. oper. income- 	\$547,980 90,093	\$868,478 63,653	\$849,721 13,824	10 m

Independent Shoe Discounters Association, Inc.— Common Offered—On Aug. 7, 1963, Parker, Bishop & Hart, Inc., Oklahoma City, offered publicity 325,000 shares of this firm's common stock at \$1 per share. Proceeds to the company, estimated at \$272,000, will be added to working capital and used for general corporate purposes, including the purchase of an in-ventory of shoes.

ventory of shoes. BUSINESS—The company of 519 West California Ave., Oklahoma City, was organized to and intends to operate as a shoe distributor supplying independent, retail shoe scores under a sponsorship method of distribution, Under this plan, independent shoe stores will be sponsored by the company to operate as discount, self-service stores. The company will then supply such sponsored stores with stock of shoe and other footwear and also with advice, ideas and specialized skills which independent shoe stores would not normally be able to supply themselves. These services, to be furnished by employees of the company, will assist the sponsored independent stores in competing with the chain stores by supply-ing to them resources which were originally enjoyed only by the chains. The company also plans to sell merchandise to nonsponsored retailers in areas in which there is no company sponsored store. The company does not plan to manufacture merchandise. To date the company has franchised two shoe stores which are located in Shawaee and Stillwater, Oklahoma. These stores are affiliates of the company. The company has made no sales to date. CAPITALIZATION CUMPIC EXERCENT TO EXERCENT TO EXERCENT TO SALE

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

Common stock (par \$1)_____ Authorized Outstanding 1,000,000 shs. 350,750 shs.

International Nickel Co. of Canada, Ltd.-Net Up Thernational Nickel Co. of Canada, Ltd.—Net Up— The interim report of the company and its subsidiaries for the six months ended June 30, 1963, issued by Henry S. Wingate, Chairman, and J. Roy Gordon, President; shows net carnings of \$52,882,000 after all charges, depreciation, depletion; taxes, etc., equivalent to \$1.79 per common share. The earnings for the six months were slightly higher than for any half-year in the company's history. The previous peak was in the first six months of 1962 when net earnings were \$52,-344,000, or \$1.77 per common share. Net earnings of \$27,857,000, or 95 cents per common share, in the three months ended June 30, 1963, compared with \$25,133,000, or 85 cents per common share, for the second quarter of 1962. —V. 196, p. 2179.

International Packers Ltd. - Sales Up 10%; Net Down-

Down-Down-Sales of International Packers in the first half of 1963 increased approximately 10% over the corresponding period of last year, but net earnings were lower for the period, A. Thomas Taylor, President and Chairman, stated in his mid-year report to stockholders. The report explained that the lower earnings resulted from un-usual economic conditions in certain areas of the company's opera-tions which extend world-wide in marketing, cattle ranching and food processing. Consolidated net earnings of the Chicago-based company in the period ended June 30 were \$2,803,000, or \$1.01 per share, for the first half of 1962, which were the best for any comparable period in the company's history. Consolidated sales of \$197,864,000 compared with a total of \$179,090,000 in the like period last year. Most significant of conditions affecting earnings was in the United Kingdom, Mr. Taylor explained, where an unusually severe winter caused a temporary diversion in customary consumer buying prac-tices, slowing movement and lowering prices of many company products.-V. 197, p. 2349.

International Paper Co.-Sales, Earnings Higher-

International Paper Co.—Sales, Earnings Higher— Sales continued to improve during the first half of 1963, accord-ing to a report released by Richard C. Doane, Chairman, and Lamar M. Fearing, Fresident. Total sales for the second quarter amounted to \$290,226,285, an increase of 3.7% over sales of \$279,883,582 for the second quarter of 1962. Net earnings for the second quarter amounted to \$18,020,-570 (42 cents a share), against \$16,393,494 (39 cents a share) for the same period in 1962. For the first six months, 1963 sales amounted to \$550,008,160 and earnings to \$32,410,502 (75 cents a share), as compared to 1962 sales of \$548,473,067 and earnings of \$31,725,299 (74 cents a share). The - 1963 net earnings included profit on sales of securities amounting to \$3,624,735 (8 cents a share) for the quarter and

\$4,265,521 (10 cents a share) for the six months ended June 30, -V. 197, p. 2049.

International Telephone & Telegraph Corp. - Net Up 12%-

Up 12%— The corporation reached all-time highs in net income and sales and revenues in the second quarter and first half of 1963, Harold S. Geneen ITT President, announced in his interim report to stockholders. Second quarter earnings rose 12% to \$11,966,965, or 70 cents a share, from \$10,646,107, or 52 cents a share, for the same period a year ago. Total sales and revenues in the second quarter were \$301,686,919, up 6% over sales and revenues of \$283,714,696 for the same period in 1962. In the six months ended June 30, the company's earnings rose 13% to \$21,481,372, or \$1.25 a share, from \$19,000,433, or \$1,11 a share in the first half of 1962. Sales and revenues for the first half of 1963 were \$582,519,658, up 9% over sales and revenues of \$535,694 for the corresponding period last year.—V. 196, p. 474.

Interstate Department Stores, Inc.—Notes Sold Pri-vately — On Aug. 13, 1963, it was reported that \$10,000,000 of this firm's 53% notes due July 15, 1983, had been sold privately through Lehman Brothers and Shearson, Hammill & Co., New York. Proceeds will be used to retire bank loans and in-crease working capital.—V. 197, p. 2462.

John's Bargain Stores Corp.—Sales Up 11.1%--

Sales of John's Bargain Stores for the 28 week period ended July 13, 1963 totaled \$20,704,159, an increase of 11.1% over the corresponding 28 week period of 1962, David Cohen, Chairman,

announced. So week period of 1962, David Conen, Chairman, Net proifts for the 1963 period amounted to \$166,048, compared with \$163,320 for the 28 week period of the year before. This is equivalent to approximately 12 cents per share for both periods. At the beginning of 1963 there were 222 John's Bargain Stores in operation. As of July 13, 1963, there was a total of 249 stores and leases have been signed for 23 additional stores to be opened this year.—V. 197, p. 1316.

Joslyn Mfg. & Supply Co.—Six Months' Report—

and the state of the second	AT A PARTY OF A PARTY	acchor o	
Period Ended June 30-	1963	1962	2
Net sales	\$38,061,000	\$43.176.000	
Inc. before Fed. Income Tax	2,795,000		
Federal Income Tax	1,466,000		
Net earnings			
Net earnings per share	1,329,000		
-V. 197, p. 2049.	\$2.13	\$2.63	
1, 101, P. 2013.	- 4 3 - 1442 W. +	Alter a good in a selfer	

Kaiser Industries Corp.—Reports First Half Loss—

Kaiser Industries Corp.—Reports First Half Loss— New Bank Credit Agreement.— Kaiser Industries has reported a consolidated net loss of \$927,-000 for the six months ended June 30, 1963. This compared with net earnings of \$896,000 for the same period a year ago. After provision for dividends on preferred stock, the loss with respect to the common stock amounted to \$0.06 per share for the first half of 1963 as compared with earnings of less than \$0.01 per share for the same period last year. Results in the first half of 1962 benefited from the recovery of about \$4,000,000 in connection with previously recorded losses on missile base contracts whereas there was no such income in the first half of 1963. The earnings comparison for the remainder of 1963 will continue to be affected by this factor because in the \$4,500,000.

second half of 1962 there was an additional recovery of about st500,000. Kaiser Jeep Corporation's sales of \$98,000,000 in the first half of 1963 continued at a high level and domestic sales of 'Jeep' vehicles established new peaks in 'both retail deliveries and factory sales, but receipts of dividends and royalties from companies manufactur-ing vehicles in foreign countries were substantially lower. His-torically, the later months of the calendar year are more profitble, and should more than offset the lower dividends and royalties from foreign operations. Kaiser Aircraft & Electronics Division's sales of \$13,101,000 in the first half of 1963 were up 72% over the same period a year ago. Operating profit was \$1,016,000 compared with \$271,000 last year.

The first half of 1963 were the Same period a year spectrum. The first half of 1963 were the same period a year spectrum. The transformer of the corporation's series A 5%'s collateral trust bonds due 1972 have been officially notified of the redemption of the bonds on Sept. 19, 1963. Funds for the redemption of the bonds will be provided from a portion of the proceeds of a new 8-year bank loan. The redemption price is 100% of the principal amount of the bonds pilus interest accrued to the redemption of the bonds will also receive in connection with the second of the principal amount of the bonds pilus interest accrued to the redemption, warrants giving them the right to purchase 1,988,902 shares of the common stock of Kaiser Industries Corp. at prices of the condours of \$16,29\$ to \$18.18\$ per share.
The we bank credit agreement, which is to become effective as \$25,000,000 for repaying the remaining borrowing outstanding the assets of Kaiser Alereat to the anount of existing bank indebiedness of Kaiser Mattries. The second of the principal amount of existing bank indebiedness of Kaiser Mattries are the 1956 bank credit Agreement, originally in the amount of \$5,000,000 for repaying the remaining borrowing outstanding the outstanding the outstanding the outstanding the second to the second of the second

Kansas City Southern Ry.-Earnings-

Per. End. June 30 Ry. oper. revenue______\$1963-Quar.-1962 Ry. oper. expenses_____\$11,741,336 \$11,562,725 \$22,757,070 \$22,823,915 6,898,955 6,578,676 13,260,936 12,848,861

Kansas,	Oklahoma	&	Gulf	Ry.	-Earnings-	

Per. End. June 30	- 1963—Qua	uar.—1962 1963—6 Mos.—19			×.
Ry. oper. revenue	\$1,094,230	\$983,381	\$1,940,862	\$2,018,382	
Ry. oper. expenses	679,671	654,154	1,323,812	1,362,705	•
Net rev, fr, ry, op.	\$414,559	\$329,227	\$617.050	\$655,677	
Net ry. oper. income	106,978	81,525	107,540	137,393	
_V 197 n 2049	×				2

Kawecki Chemical Co,-Sales Higher; Net Down-

The company has announced consolidated net sales of \$8,609,738 for the six-month period ended June 30, 1963, compared with \$7,-647,396 for the same period in 1962. Net earnings were \$452,980 or 40 cents per share on the 1,119,149 shares outstanding. Net income for the first half of last year amounted to \$514,436 or 46 cents per share on a like number of shares. shares. In the semi-annual report to stockholders, Joseph C. Abeles,

itized for FRASER

President, disclosed that the company had refunded current bank loans with a \$3,500,000 15-year loan from the Massachusetts Mutual Life Insurance Co., "thus providing us with long-term funds to finance our growing volume of business." Mr. Abeles reported unsatisfactory operation of the Accurate Specialites Division, acquired last year, and said that stringent measures have been taken to cut overnead and improve efficiency. "Based on present indications our sales outlook for the balance of 1963 is promising and we expect profits for the second half of the year to be significantly better than the first half year," he added. Kawecki Chemical now has an adequate stock of both tantalite ores and tantalum bearing tin slags to substantially expand its business in tantalum and columbium metals and alloys, he said -V. 197, p. 2251.

Kentucky Central Life Insurance Companies-

Kentucky Central Life Insurance Companies— Merger Approved— Cn Aug. 2, the company announced that the acquisition and merger of the Professional & Business Men's Insurance Co., of Dallas and Houston, was approved by the Kentucky and Texas state insurance departments. — Faul T. Carr, Kentucky Central Executive Vice-President, said he expects the merger to be completed by 'no later than Sept, 1." The 61-year-old Kentucky Central—Oldest life insurance company with home offices in Kentucky—will be the surviving company. Terms of the merger call for PBMI stockholders to receive one share of Kentucky Central Class A non-voting stock for each two and one-half shares of Professional & Business Men's Insurance Company stock they own. Approximately 1,685,000 shares of Kentucky Central stock will be traded. — Stockholders of the two companies approved the transaction at special meetings early last month (July). — FBMI, which was organized in 1955, has assets of more than stare in force of approximately S236,000,000, and life in-surance in force of approximately S236,000,000, and life in-surance will have assets of more than \$87,000,000 and life in-surance will have assets of more than \$87,000,000 and life in-surance of approximately \$690,000,000, ext of the southern in force of approximately \$690,000,000, and life in-surance of the two the merger is completed, the combined com-panies will have assets of more than \$87,000,000 and life in-surance in force of the Texas firm marks the seventh and largest acoustion by Kentucky Central in the past three and one-half stears. — The purchase of the Texas firm marks the seventh and largest avears.

Wears. Kentucky Central is licensed to operate in 18 states, most of them not in PBMI territory.—V. 198, p. 195.

Kerr-McGee Oil Industries, Inc.-Acq. Completed **Kerr-McGee Oil Industries, Inc.**—Acq. Completed Stockholders of The Baugh Chemical Co. of Baltimore, Md., have accepted an offer by Kerr-McGee Oil Industries, Inc. to exchange the outstanding stock of The Baugh Chemical Co. for common stock of Kerr-McGee. Details of the exchange were not disclosed. The acquisition was completed Aug. 12. D. A. McGee and P. J. Prosser, presidents of Kerr-McGee and Baugh Chemical, respectively, emphasized that the business of Baugh Chemical Co. would be continued without interruption and that no changes in the operations of the company are con-templated. Baugh Chemical Co. traces its beginnings back to 1817, entered the fortilized theorem of the company back to 1817, entered

Inat no changes in the operations of the company are con-templated. Baugh Chemical Co. traces its beginnings back to 1817, entered the fertilizer business in 1855, and is one of the oldest and best known names in fertilizers and related products. The company and its subsidiaries operate three large fertilizer plants at Ealtimore, Philadelphila, and Portsmouth, Virghila, together with 10 smaller plants, and distribute fertilizers throughout the eastern and midwestern states through some 70 distribution centers. Kerr-McGee is a fully integrated oil company with diversified interests in other natural resources. Kerr-McGee one a 50% interest in the Kermac Potash Co., which is presently constructing a potash mill near Carlsbad, New Mexico. The mill is expected to be completed in the fall of 1964. McGee soid, that the acquisition of Baugh Chemical will provide an important play of the sales staff being organized to market the output of the Kermac plant.—V. 197, p. 2152.

(Walter) Kidde & Co., Inc.-Sales, Net Down-

(Walter) Kidde & Co., Inc.—Sales, Net Down— Sales of Walter Kidde for the six months ended June 30 were \$19,710,000 compared to \$20,345,000 for the comparable period in 1962, President Robert L. Dickson announced in his midyear report to sharcholders. Earnings for the period were \$74,000 compared to \$405,000 for the like period in 1962. A major cause of the lower sales and earnings this year was a substantial drop in volume of one of the company's subsidiaries. Mr. Dickson noted that earnings of \$136,000 in the second quarter of 1963 showed moderate improvement over this year's first quarter loss of \$62,000. Major defense and space projects in which Kidde is currently participating include the successfully launched Syncom satellite. Orbital adjustments and altitude control of the communications control system supplied by the Aerospace Division of Walter Kidde & Co., Inc.—V. 197, p. 1420.

Kleer-Vu Industries, IncSix Mon	ths' Re	port-	į,
Period Ended June 30-	1963 .781.350	1962	
Sales \$1 Net earnings \$1	11,633	53,641	
Earnings per share	3.3c	15.4c	

Kratter Corp.—Increases Jacob Ruppert Holdings— Murray Vernon, Chairman of Jacob Ruppert and Marvin Kratter, Chairman of Kratter Corp. have announced that Kratter has en-tered into an agreement for the acquisition of approximately 250,000 shares of the common stock of Jacob Ruppert. This would give Kratter approximately 400,000 shares of the 500,000 shares of Jacob Ruppert common stock presently outstanding. The announcement further stated that both Murray Vernon and his son, George Ruppert Vernon, would continue as a Vice-President of the company. Kratter announced also that it was preparing a public tender for the balance of the Jacob Ruppert stock now owned by the general public and that the tender price would be \$20 per share-the same price paid to the Vernon family interests and the George Ruppert estate, from whom the other shares were acquired.— V 198, p. 6. Kratter Corp.-Increases Jacob Ruppert Holdings-

(S. S.) Kresge Co.-First Half Net Down-

(S. S.) Kresge Co.—First Half Net Down— Six-months' earnings of the S. S. Kresge for the period ending June 30, 1963, were reported at \$1,965,280 or 36 cents per share. Comparable 1962 earnings were \$2,402.078, 44 cents per share. Earnings for the first six months of 1962 were reported a year ago as \$2,067,545 or 37 cents per share. However, in order to con-form with the accounting treatment given on Dec, 31, 1962, a special exchange charge related to the conversion of the Canadian subsidiary's net assets to U. S. dollars was eliminated from the 1962 first-half earnings report. Sales for the first half of 1963 were \$207,276,146, an increase of \$13,005,081 or 6.69% over the comparable 1962 period. Twelve new Kresge stores and 11 K-mart department stores were opened during the first six months of 1963, Eleven Kresge stores were converted to Jupiter discount operations and four were permanently closed. There were 768 Kresge stores, 29 K-marts and 51 Jupiters in operation on June 30, 1963—a total of 848 units, compared with 809 at the same date a year ago. Four additional Kresge stores and 24 K-marts are scheduled to open before the year end,—V, 197, p. 918.

(S. II.) Kress Co. - Foundation Rejects Genesco Purchase Offer-

See Gensco, Inc., this issue.-V., 198, p. 475.

Kroger Co.-New Preferred Stock; Proposed Acq'n On Aug. 7, shareowners authorized 750,000 shares of a new class of \$50 par value cumulative preferred stock at a special

meeting. A total 491,276 shares of the new issue is earmarked for use in the acquisition of Market Basket, 50-store Los Angeles supermarket company through an exchange of stock. It was announced earlier that Market Basket shareowners would be offered one share of the Kroger preferred stock for each two shares of Market Basket common stock. The offer must be ac-cepted by holders of 80% of Market Basket common stock to become effective.—V. 198, p. 384.

Lake Superior & Ishpeming RR.-Earnings-

Per. End. June 30 Ry. oper. revenue Ry. oper. expenses	1963—Qua \$1,528,310 879,377	\$1,479,788		Ios.—1962 \$1,718,306 1,421,291	A DATE .
Net rev. fr. ry. op. Net ry. oper. income 	\$648,933 520,858	\$672,981 582,008	\$271,035 71,360	\$297,015 102,161	

La Maur Inc.-Sales Higher; Net Down-

La Maur Inc.—Sales Higher; Net Down.— Record sales for the six-month period ended June 30, 1963 were announced by this Minneapolis hair cosmetics manufacturer. Net sales for the first half year of 1963 were \$3,859,000 against \$3,563,000 for a like period in 1962. Earnings for the six-month period ended June 30, 1963 were \$200,000 or 53 cents per share on 377,866 shares as compared to earnings of \$245,000 or 68 cents per share on 360,000 shares for the first six months of 1962. Even though the six months earnings between years declined, net earnings for the second quarter of 1563 increased to \$137,000 or 36 cents per share for the first quarter. M. L. Spiegel, President, announced that prospects for the future continue to be extremely bright.—V. 197, p. 2251.

Lee Motor Products, Inc.—Six Months' Report—

Period Ended June 30—	1963 \$2,655,142	1962 \$2.836.048
Sales		(61,903)
Earnings before taxes	50,925	
Net in some often toxog	36.336	(39,501)
Net income after taxes	\$0.07	
Earnings per share	φ0.01	and the set and the bit into
-V 195 p. 2492.	W. C. C. P. P.	

Lehigh & Hudson River Ry.-Earnings-

Per, End. June 30	1963—Qua	r.—1962	1963-6 Mos1962	
Ry. oper. revenue Ry. oper. expenses	\$1,019,427 713,246	\$931,446 660,044	$$2,014,416 \\ 1,417,393$	\$1,826,423 1,315,797
Net rev. fr. ry. op. Net ry. oper. income 	\$306,181 36,099	\$271,402 40,980	\$597,023 82,490	\$510,626 69,081

Lehigh Valley RR.-Earnings-

Per. End. June 30 Ry. oper. revenue Ry. oper. expenses		ar.—1962 \$11,328,705 10,510,879	\$22,915,163	Aos.—1962 \$23,412,185 21,144,047	
Net rev. fr. ry. op. Net ry. oper. deficit 	\$1,311,517 733,830	\$817,826 1,065,096	\$2,203,164 1,637,030	\$2,268,138 1,542,538	

Lehn & Fink Products Corp.—Annual Report—

Year Ended June 30—	1963	1962	
Net sales	\$52,786,480	\$49,421.041	
Net earnings	2,199,422		
Net earnings per share	\$1.90		
Shares outstanding	1,158,014	1,142,797	
V. 196, p. 747.			

Lenox, Inc.-Net Up 39%; Sales 11%-

Lenox, Inc.—Net Up 39%; Sales 11%— The company has reported record highs in sales and earnings for the six-month, period ended June 30, 1963. Net income, after provision for, taxes increased to \$397,969 as compared with \$285,439 a year ago, a gain of 39%. Earnings were 85 cents per share on the 466,100 shares outstanding as of June 30, 1963 compared with 65 cents per share on 440,400 shares out-standing on June 30, 1962. Net sales increased to \$6,501,968 for the first six months in 1963 compared with \$5,859,802 on the same period last year, a gain of 11%.—V, 197, p. 1784.

Long Island RR.-Earnings-

Per. End. June 30	1963—Qu	ar.—1962	1963-6 Mos1962	
Ry. oper. revenue Ry. oper. expenses	\$19,101,125 16,957,950	\$18,243,345 16,007,211	\$37,018,839 33,501,150	\$35,664,841 31,831,919
Net. rev. fr. ry. op. Net. ry. oper. income 	\$2,143,175 536,236		\$3,517,680 285,837	\$3,832,922 1,118,746

Louisiana & Arkansas Ry.-Earnings-

Per. End. June 30 by. oper. revenue by. oper. expenses	1963—Qui \$6,460,827 4,280,645		\$12,379,178	10s.—1962 \$11,991,453 7,538,649	
Net rev. fr. ry. op. let ry. oper. income -V. 197, p. 2050.	\$2,180,182 614,125	\$2,194,470 578,881	\$4,262,928 1,240,176	\$4,452,804 1,189,876	

Louisville & Nashville RR.-Earnings-

Per. End. June 30	1963—Quar.—1962		1963—6 Mos.—1962		Ç.	
Ry. oper. revenue Ry. oper. expenses	66,050,592 49,439,930		125,116,843 96,609,071	118,046,803 93,888,266		
Net rev. fr. ry. op. Net ry. oper. income 	16,610,662 2,533,272	11,305,490 4,573,897	28,507,772 15,031,253	24,158,537 9,855,505		

Macke Vending Co .-- Nine Months' Results---

Period Ended June 30-	1963 1962	
Per share net income	\$0.89 \$0.80	
Net sales	29,719,464 24,933,237 -	į
Net before income taxes	1,423,950 1,156,192	
Income taxes	649,201 - 500,976	
Net income	774,749 655,216	
Cash flow	2,470,263 2,143,743	
Per share cash flow	\$2.82 \$2.60	
Average shares outstanding	875,283 822,566	
V 107 p 2256		

Madison Life Insurance Co .- New Medical Plan-

Madison Life Insurance Co.—New Medical Plan— Announcement of the introduction of a modern, high benefit, guaranteed renewable for life Major Medical Plan, specifically designed to meet large or catastrophic medical payments, was made by Milton A. Schiff, Madison Life's President. The policy covers all normal, cutsomary and usual charges for medical care and treatment up to \$25,000 for each covered person for each illness or accident. The total benefit limit of a covered person after his 65th birthday is \$17,500. The company has eliminated co-insurance thus paying 100% of all covered expenses in excess of the \$750 deductible. This modern policy takes into consideration the high incidence of heavy medical expenses incurred by children. The Family Plan provides medical expense payments for the husband, wife, all dependent and unmarried children under the age of 23. At the age of 23 the child may convert the insurance to an individual policy without evidence of insurability. and continue coverage for life.

policy without evidence of insurability, and Madison's plan, is flexible. It can be written on an individual, male and child, female and child, or family basis. A sample annual-premium for a male age 35 is \$82 on an individual basis and \$203 for the Family Plan. According to statistics, medical care costs have risen 50% in the last ten years and continue to rise. Over 500,000 American families will spend an amount over and above their annual income on

major catastropic medical expenses this year. Nearly ten million children will be seriously injured this year. Millions of Americans will require some major surgery, hos-pitalization and after-care. It is during such periods that nearly all families and individuals require extra dollars to avoid the great secondary catastrophy, that of long-term debt. Major Medical insurance is extremely vital during the families growing years when large and sudden expenses could destroy financial security. —V. 197, p. 959.

Maine Central RR.—Earnings—

Per. End. June 30	1963—Qu			Ios.—1962	
Ry. oper. revenue Ry. oper. expenses	\$5,702,054 4,475,210	\$5,796,268 4,598,999		\$11,773,296 9,357,762	
Net rev. fr. ry. op. Net ry. oper. income 	\$1,226,844 539,022	\$1,197,269 375,058	\$2,185,632 743,017	\$2,415,534 751,073	

Manhattan Shirt Co.-Six Months' Report-

Period Ended June 30—	1963	1962
Net sales	\$22,678,145	\$21,264,290
Net earnings before Federal income tax	850,695	
Net earnings after Federal income tax	410,042	377,807
Net earnings per share	\$0.91	\$0.84
-V. 197, p. 1784.		

Marathon Oil Co.—Subsidiary Sells Notes Privately —On Aug. 12, 1963, it was reported that Marathon Finance Co., a wholly-owned subsidiary, had sold privately \$6,000,000 of 4.40% promissory notes due July 1, 1983, through First Boston Corp., New York. V. 198, p. 384. Marathon Oil Co.-Subsidiary Sells Notes Privately

Maremont Corp.-To Merge Subsidiaries-

Maremont Corp.—To Merge Subsidiaries—. The directors of Maremont Corp, and its Gabriel and Saco-Lowell subsidiaries have approved final merger plans which would fully consolidate the two units into the parent firm. The proposition will be voted upon by shareholders of the Terms at respective meetings to be held this fall, a spokesman said. Terms of the proposed merger as similar to an exchange offer made last spring by Maremont. At that time, a new cumulative convertible 4½% preferred stock issue was offered by Maremont in saco-Lowell common share; and \$20 in par value of preferred plus 3.33 in par value of the preferred stock was offered for each saco-Lowell common share; and \$20 in par value of preferred plus 2.25 cash for each common share of Gabriel. The aresult of the exchange offer earlier this year. Maremont for sations of the producer of most replacement parts for automobiles. Gabriel common and 95.7% of Saco-Lowell parts for automobiles. Gabriel communications equipment. Saco-lowell is the nation's largest maker of textile machinery and a supplier of military weapons to the U. S. Army.—V. 197, p. 2252.

Market Basket-Merger Approved-

See Kroger Co., this issue .--- V. 197, p. 2463.

Mary Carter Paint Co.-Earnings at New High-

Mary Carter Paint Co.—Earnings at New High.— Mary Carter Paint achieved record high earnings during the Inst six months of 1963, I. G. Davis, Jr., President, reported. Consolidated earnings increased to \$921,667, or 38 cents a share during the six months ended June 30. This compared with \$558,410, or 35 cents a share in the corresponding period last year. Sales for the 1963 half were \$10,171,912, as against \$10,151,942 in the similar 1962 period. Figures for 1962 have been restated by the company to reflect results of acquisitions since then. Mary Carter's retail paint chain totaled more than 900 company-wered and franchised outlets in 40 states at the end of June, march 1963, Mr. Davis said. "On the basis of Atlantic's profitable results, we are continuing to expand this operation," he said. Since its consolidation, National Bif-Burger System franchise per week, Mr. Davis said. "Mary Carter' has also purchased Bahamas Developers, I.td., which has land holdings and other assets in Freeport, Grand Bahama Island and has operated profitably since its inception in 1959, Mr. Davis said. "This acquisition will provide an additional investmen: package for whee be our expanding franchising organization, particularly in the wince season when paint activity slackens," he said.—V. 197, p. 2153.

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Mastan Co., Inc.-Net Higher-

Mastan Co., Inc.—Net Higher— This commercial and industrial financing concern has reported net income of \$1,709,221, or 91 cents per share, on 1.887,000 common shares outstanding, for the fiscal year ended May 31, 1963. This compared with \$1,382,862, or 81 cents a share on the same number of shares, in the preceding 12 months. Gross income in the recent year amounted to \$7,338,496, age hst \$5,094,376 in the 1962 year. Total assets aggregated \$58,332,346, versus \$41,590,585; gross receivables were \$5,794,155, compared with \$36,903,732, and net receivables, \$49,459,950; against \$33,-595,818.

595.818. Capital and surplus in the 1963 fiscal year totaled \$12,375,042, compared with \$10,763,996 in the previous year. Dividends paid on each common share were 52½ cents and 10 cents, respectively. --V. 198, p. 572.

Mattel, Inc.-Stock Listed-

Mattel, Inc.—Stock Listed— On Aug. 12, 1963, the common stock of this Hawthorne, Calif., toy manufacturer, was listed for trading on the New York and Pacific Coast stock, exchanges. Formerly traded over-the-counter, the stock was assigned the ticker symbol MTL. Listed by the two exchanges were the 1,929,078 shares of com-mon stock presently issued and outstanding. Mattel is one of the largest firms in the United States engaged exclusively in the design, manufecture, assembly and marketing of toys. Its broad product line includes musical and action toys, talking and fashion dolls and doll clothing, toy rifles, guns and holsters, games, cuddle plush toys, wheel goods, and talking hoby horses.—V. 198, p. 195.

Max Factor & Co.-Net Up 14%; Sales 8%-

Earnings end sales continued their upward trend to new record highs for the first half of 1963, Max Factor, Jr., President, announced.

In the first that of 1953, Max Patter, 94, 11 Cantents announced. Consolidated net profits for the six months ended June 30, 1962 amounted to 82,611,506 against 82,285,831 for the correspond-ing period last year, an increase of 8325,675, or 14%. The per-share equivalents were 68 cents for the 1963 period, compared to 60 cents per share for the first six months of 1962 bused cn the average number of shares of class A and common shares outstanding during each period as adjusted for a two per cent stock dividend in December, 1962. Net sales and royalites for the first six months of 1963 were 833,514,455, up 82,511,626 or 8% from the 831,602,829 for the same period a year ago.-V. 197, p. 2463.

Maxson Electronics Corp.—Shows Nine Mos.' Profit Pretax income totaled \$410,450 on sales of \$9,338,484 for the nine months period ended June 30. W. L. Maxson, Jr., President, announced, A-year ago the company reported a loss of \$166,708. before taxes, on sales of \$7,756,680 for the like nine month period. Unaudited operating figures show net income for the current-period of \$214,450, about 26c per share, compared to a loss of \$77,708, or 9c per share, a year ago.—V. 197, p. 2252.

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Milgray Electronics, IncSix Months' Re	eport—
Period Ended June 30— 1963	1962
Net sales \$3,597,465	\$2.721.662
Net profit before tax 361,225	314,445
Net earnings 185,825	157,565
Earnings, per share \$0.25	\$0.21
Shares outstanding 751,110	751,110
—V. 197, p. 1840.	

Minneapolis, N	orthfield	& South	ern Ry.—	Earnings
Per. End. June 30 Ry. oper. revenue Ry. oper. expenses	1963—Qua \$1,034,645 667,224	tr.—1962 \$921,210 646,603	1963—6 M \$1,913,449 1,276,937	los.—1962 \$1,726,304 1,271,044
Net rev. fr. ry. op. Net ry. oper. income 	\$367,421 120,913	\$274,607 75,107	\$636,512 217,320	\$455,260 120,371

Mississippi River Fuel Corp.-Partial Redemption The corporation has called for redemption on Sept. 16, 1963, through operation of the sinking fund, \$500,000 of its 20-year 4%% debentures due 1978 at 100.43% plus accrued interest. Pay-ment will be made at the First National City Eank, 55 Wall St., New York, or the St. Louis Union Trust Co., 510 Locust St., St. Louis.—V. 197, p. 717.

Missouri-Illinois RR.—Earnings—

Per. End. June 30	1963-Qu	ar.—1962	1963-6 M	los1962
Ry. oper. revenue	\$1,292,589	\$1,441,079	\$2,396,561	\$2,683,889
Ry. oper. expenses	808,274	991,045	1,667,535	1,846,942
Net rev. fr. ry. op.	\$484,315	\$450,034	\$729,026	\$836,947
Net ry. oper, income	456,838	194,347	770,522	370,173

Missouri-Kansas-Texas RR.—Earnings—

Per, End. June 30	1963—Qu	ar.—1962	1963-6 N	Ios.—1962
Ry. oper. revenue	\$13,723,706	\$12,896,756	\$26,021,894	\$26,158,610
Ry. oper. expenses	9,945,611	9,853,838	19,630,527	19,855,741
Net rev. fr. ry. op.	\$3,778,095	\$3,042,918	\$6,391,367	\$6,302,869
Net ry. oper. income 	1,141,412	259,041	1,265,942	914,555

Missouri Pacific RR.-Earnings-

Per. End. June 30	1963—Quar.—1962		1963—6 Mos.—196	
Ry. oper. revenue Ry. oper. expenses	\$ 78,421,495 55,839,147		\$ 149,842,303 109,157,563	
Net rev. fr. ry. op. Net ry. oper. income 	22,582,348 10,492,012	20,665,890 8,430,498		38,978,718 15,762,568

Missouri Utilities Co.-Bonds Sold Privately-On Aug. 13, 1963, it was reported that \$3,000,000 of this firm's, 4½% first mortgage bonds, Series I, due 1988 had been sold privately through Kidder, Peabody & Co. Inc., New York.—V. 195, p. 321.

Mohawk Rubber Co.-Net Up 34%-

The company has reported that earnings for the first six months of 1963 rose 34% over the same period last year despite a 5% decrease in sales. Earnings amounted to \$537,000 or 84c per share, against \$401,000 or 63c per share in 1962. Sales for the six months totaled \$16,299,000, down from \$17,243,000 for the like 1962 period. President Henry M. Fawcett stated that more efficient plant operations contributed largely to the improved carribuse fourse

period. President Henry M. Fawcett stated that more efficient plant operations contributed largely to the improved earnings figure. Mohawk plants are in Helena, Arkansas and Stockton, California. Fawcett reported that a slow first quarter accounted for the decrease in sales. Sales for the second 3 months period about equalled those in the same period for 1962.—V. 198, p. 377.

Monon RR.-Earnings-

Per. End. June 30	1963—Qu	ar.—1962	1963—6 M	los.—1962
Ry. oper. revenue Ry. oper. expenses	\$4,861,637 3,821,635		\$9,251,226 7,410,445	\$9,300,204 7,772,174
Net rev. fr. ry. op. Net ry. oper, income	\$1,040,002 520,865			
-V. 197, p. 2050.	010,000		100,011	220,221

Monongahela Ry.—Earnings—

Per. End. June 30	1963—Qu	ar.—1962	1963—6 M	los.—1962	
Ry. oper. revenue Ry. oper, expenses	\$1,040,939 723,014		\$2,032,893 1,412,353	\$2,388,949	
Net rev. fr. ry. op. Net ry. oper. deficit 	\$317,925 30,534	\$367,135 44,191	\$620,540 59,555	\$803,575 19,105	

(E. R.) Moore Co.-Net Up 22%; Sales 13%-

The company has reported that net earnings for the six months ended June 30, 1963, were \$325,000, up 22% from the \$267,000 earned in the comparable period of 1962. Sales for the first six months were \$4,252,000 a gain of 13% over sales of \$3,751,000 for the first half of 1962. Moore reported earnings per share of 52 cents, against 43 cents a share during the first half of 1962. There are 622.180 shares outstanding.—V. 197, p. 960.

Mosler Safe Co .- Net Up 10.4%-

He further added that orders received and order backlog, eached new peaks as a result of the company's success in roduct expansion program.—V. 197, p. 2051.

(G.C.) Murphy Co.-Six Months' Report-Period Fuded I

Period Ended June 30-	1963	1962
	\$	\$. 1
Sales	113,468,729	117,547,669
Earnings before Federal Taxes	3,761,912	4.756.056
Federal Taxes	1,883,000	2.453.500
Net earnings	1.878.912	2,302,556
Earned per share	\$0.45	\$0.55
Number of stores	510	490
-V. 196, p. 747.		

Murphy Corp.—First Half Results—

	Period Ended June 30-	1963	1962	
	Total revenues		\$62,780,000	
	Total deductions (inc. taxes)	66,965,000	61,212,000	
	Net income before special item	1,936,000	1,568,000	
	Special item-abandonment of exploration		a de transference	
	concession in Bolivia		1,118,000	
	Net income after special item	1,936,000	450,000	
ļ	—V, 197, p. 1950.			
	The State of the State			

Nalco Chemical Co .-- Sales Up 6%; Net Down-The company has reported that sales reached a new high of \$15,942,716 during the second quarter—an increase of about 6% over the previous record of \$15,083,832 established in the same period of 1002previ 1962.

S10,942,116 during the second quarter—an increase of about 6% over the previous record of \$15,083,832 established in the same period of 1962. Net earnings for the quarter amounted to \$1,244,910, or \$51 cents per share on the outstanding stock. This compares with earnings of \$1,414,046, or \$58 cents per share for the second quarter of last year. The reduced earnings reflect not only higher depreciation charges, principally on the company's plant at Freeport, Texas, but also additional start-up expenses on this plant. First half sales of \$30,372,880 were the highest of any six-month period in Nalco history—up 6% against sales of \$23,601,597 for the first half of last year. Net earnings for the first six months of 1963 amounted to \$2,-446,884, or \$1,08 per share. This compares with earnings of \$2,631,-311, or \$1.08 per share. This compares with earlings of \$2,631,-311, or \$1.08 per share for the same period a year ago.—V. 197, p. 1841.

National Airlines Inc.-Reports Record Earnings-

National Arrines Inc.—Reports Record Earnings— Net profit indicated at \$6,217,000 by preliminary unaudited fig-ures for the business year ended June 30 will establish an all-time high earnings record, President L. B. Maytag, Jr., reported. This profit, he said, was derived after provision of \$7,205,000 for income taxes, and compared with net earnings of \$4,270,000 for the previous year when income tax provision was only \$357,000. In his year-end letter, Mr. Maytag said that "many new records were set" by National during the year. Included in these were op-erating revenues totaling \$109,000,000, a 22% increase over the previous year.

Were set by National during the year. Included in thise were op-erating revenues totaling \$109,000,000, a 22% increase over the previous year. While National showed unusual revenue gains in the first quarter when a competitor curtailed operations, the company showed sub-stantial gains in every quarter of the year and Mr. Maytag said, "of particular significance was completion of a year during which the company made a profit every month of the year." In a summary of the April through June fourth quarter, Mr. Maytag reported operating revenues increased to \$27,100,000, or by 13% over the same quarter in 1962. Net profit for the quarter was \$869,000 after providing \$1,274,000 for income taxes and after a net charge of \$248,000 resulting from sale or write-down of all piston powered aircraft and certain other assets. This compares to \$1,076,000 earned in the same 1962 quarter after provision of only \$381,000 for the year will be related to 2,044,000 shares of stock outstanding on June 30, the increase from 1,851,000 shares a year ago resulting primarily from conversion of debentures. Another 452,000 shares are reserved for possible conversion of remaining debentures outstanding.—V. 198, p. 7.

National Blank Book Co.-Sales Up 2.3%; Net 8%-

The company has reported that net sales for 2.5.%, het 6.%. The company has reported that net sales for the six months ended May 31, 1963 were \$8,043,000, an increase of 2.3% over the net sales of \$7,859,000 in the same six months of 1962. Net income for the period amounted to \$319,000, equal to 54 cents per share on 592,500 shares. This compares with net income of \$229,000, or 50 cents per share on the same number of shares in the 1962 period, and represents an 8% increase.—V. 196, p. 1655.

National Can Corp .--- Sales, Net Higher-

National Can Corp.—Sales, Net Higher.— The company has reported a substantial increase in profits for the second quarter of 1963 over the similar period of 1962. For the second quarter of 1963 the Chicago-based can company, the nation's third largest, reports earnings of \$701.095 versus a figure of \$554.261 for the similar period of 1962. This amounts to 32 cents a share on 2,153.399 outstanding, compared with 26 cents for the same quarter in 1962. Sales in the first half of 1963 totaled \$54.295.105 against a total of \$49.879,271 for the first half of last year—an increase of 9% Profits for the first half of 1963 amounted to \$521,526 or 24 cents a share compared to \$194,148 or 9 cents a share for the 1962 period.—V. 197, p. 1784.

National Cleaning Contractors Inc.-Revenues, Net Higher-

The company had gross revenues from services and sales of \$6,336,931 for the three months ended June 30, 1963, William V. Frankel, President, announced. This was a gain of \$861,155, over the \$5,475,776 shown for the second quarter of 1962. Net earnings after taxes for the second quarter of 1963 were \$201,306 or 27 cents per share. They compare with \$165,484, or 22 cents per share, in the similar 1962 period, based on 741,082 shares of stock outstanding on June 30, 1963, gross revenues from services and sales totaled \$12,123,158. The amount was an increase of \$1,418,751 over the \$10,704,407 recorded for the first half of 1962. Net earnings after taxes for the first six months at the

Net earnings after taxes for the first six months of 1963 were \$77,484, or 51 cents per share. They compare with \$302,156, or t cents per share for the first half of 1963 based on 741,082 bares of stock outstanding on June 30, 1963.—V. 197, p. 2563. \$377,484, 41 cents shares o

National Distillers & Chemical Corp.-Acquisition The corporation has purchased for cash all of the capital stock of H. W. Loud Machine Works, Inc., California aerospace and defense equipment manufacturers, it was announced by both

defense equipment manufacturers, it was announced by both companies.
This step will further National's penetration of the aerospace and defense areas in which the company has been active, principally through Bridgeport Brass² Co., its metals division, as a major supplier of titanium, zirconium, hafnium, uranium, aluminum and brass and as manufacturer of Zuni rockets and Sidewinder missiles for the U. S. Navy Eureau of Weapons.
An important consideration influencing National's acquisition was Loud's skilled personnel. Loud will be operated as a wholly-owned subsidiary, and management, including Alanson R. Loud, president, and T. Arthur Needham and John D. Richardson, vice-presidents, will continue in their present positions and functions.
H. W. Loud Machine Works operates plants employing 1.100 people in Pomona and Montebello, Calif. The company designs and manufacturers a number of products essential to the aerospace age including aircraft landing gear, aircraft and missile fittings and attachment assemblies, hydraulic equipment and servo-mechanisms. Sales in 1962 exceeded \$20,000,000.-V. 198, p. 384.

National Gas & Oil Corp.—First Half Results-

Mational Gas & O.	a corprinst	nan nesu	its-
Period Ended June 30-		1963	1963

Gross operating revenues	\$3,435,179	\$3,435,449	Ξ.
Net income	441,140	498,554	
Preferred dividend requirements	24,000	25,500	1.6
Net earnings for common stock	417,140	473.054	
Net earnings per share of common stock	\$0.86	\$0.98	
V. 197, p. 2051.			
	2		

National-Standard Co .- Nine Months' Report-

Period Ended June 30-	1963	
Earned per share	\$2.24	8 (S)
Net sales	48,769,862	47.
Net before income taxes	5,469,784	5.
Net income after taxes	2,609,348	2,
Capital shares	1,161,902	1
V. 197, p. 1841.		11 - 21

National Steel Corp .- Net Up Sharply-

National Steel Corp.—Net Up Sharply— The company has reported that net income after all charges for the quarter ended June 30, 1963, was \$20,389,312, equal to \$1.32 per share, compared with net income of \$6,275,486, equal to \$1.20 per share, in the second quarter of 1962. Net income for the six months ended June 30, 1963 was \$33,-455,327, equal to \$2,17 per share, against \$18,420,097, equal to \$1.20 per share, in the first half of 1962. Sales of \$246,815,706 in the second quarter and of \$460,423,515 in the first half of 1963 established new quarterly and \$48,0423,515 in the first half of 1963 established new quarter and \$460,423,516 in the second quarter and the first half of 1959. Net income in the second quarter and the first half of 1963 were the second highest in National Steel history Record earnings were re-ported in 1959 with \$22,957,018 in the second quarter and \$33,-461,108 in the first half,—V. 195, p. 2196.

National Work-Clothes Rental—S	ix Mos.' Report-
Period Ended June 30-	1963 1962
Sales	\$9,922,269 \$8,537,070
Net income	755,594 659,160
Per share	\$0.38 \$0.33
V. 197, p. 1950.	1 Alexandra Alexandra

New Jersey Natural Gas CoNi	ne Mos.'	Report-	
Period Ended June 30—	1963	1962	
Earned per common share	\$1.86	\$1.68	
Operating revenues	20,482,258	17.727.354	ŝ,
Net income	2,125,073	1.850.868	
Net after preferred dividends	2,031,613	1.757.408	
Shs. of com. stk. outstdg. (weighted avge.)	1.089.338	1.047.447	
V. 198, p. 7.		.,	

New Orleans & Northeastern RR.-Earnings-

Per. End. June 30	1963—Qui	ar.—1962	1963—6 M	los1962
Ry. oper. revenue	\$2,392,632	\$2,506,548	\$5,196,899	\$5,291,635
Ry. oper. expenses	2,444,831	2,329,361	4,909,753	4,760,045
Net rev. fr. ry. op.	*225,664	\$177,187	\$287,146	\$531,590
Net ry. oper. income		13,176	*130,422	209,221
* Deficit.—V. 197,	p. 2051.			고 영화 문화

New York Central RR.--Earnings-

Per. End. June 30	1963—Qu	ar.—1962	1963—6 N	los.—1962	
Ry. oper. revenue Ry. oper. expenses	\$ 161,087,879 131,449,238	\$ 159,200,319 135,190,503	\$ 308,344,580 260,849,161	\$ 316,391,780 268,760,043	
Net rev. fr. ry. op. Net ry. oper. income 		24,009,816 2,003,240	47,495,419 3,230,724	47,631,737 3,525,599	

New York, Chicago & St. Louis RR.-Earnings-

New York Connecting RR.-Earnings-

12 \$1,845,720 20 1,013,132	
1,010,104	1,003,011
22 \$832,588 23 66,300	

New York, Ne	w Haven	& Hartfo	ord RR	Earnings	
Per. End. June 30 Ry. oper. revenue Ry. oper. expenses	1963—Qu \$31,707,303	ar.—1962 \$31,754,019		los.—1962 \$63,251,679	
Net rev. fr. ry. op. Net ry. oper. deficit	\$4,007,595 1,611,188	\$2,481,920 2,840,829	\$6,158,919 4,899,679	\$4,368,214 6,690,101	

-V. 197, p. 2051.	1,011,100		1,000,010	0,030,101
New York, Sus	quehanna	& Weste	rn RR	Earnings
Per. End. June 30 Ry. oper. revenue	1963—Quar \$864.317	r1962 \$867.345	1963—6 M \$1,706,931	los1962 \$1.809.888
Ry. oper. expenses	714,364	742,111	1,435,579	1,514,722
Net rev fr ry on	\$140.052	0195 994	\$971 959	2005 100

Net ry. oper. deficit	\$149,953 46,474	\$125,234 80,401	\$271,352 133,155	\$295,166 117,570
—V. 197, p. 2051.	Sector States			

Norfolk Southern Ry.—Earnings—

Per. End. June 30	1963-Qu	ar.—1962	1963-6 Mos1962		
Ry. oper. revenue	\$2,261,474 1,977,244	\$2,461,979	\$4,344,025	\$4,652,229	
Ry. oper. expenses		2,025,061	3,845,159	3,973,588	
Net rev. fr. ry. op.	\$284,230	\$436,918	\$498,866	\$678,641	
Net ry. oper. income	16,357	179,798	*26,480	314,183	
* Deficit	p. 2051.	e 2017			

Norfolk & Western Ry.—Earnings—

	Per. End. June 30	1963—Qu	ar1962	1963-6 Mos1962		
		\$	\$	\$	\$	
	Ry. oper. revenue Ry. oper. expenses	70,943,410 38,263,019		129,758,930 72,791,879		
2	Net rev. fr. ry. op.	32,680,391		56,967,051	58,544,169	
	Net ry. oper. income 	19,306,156	16,116,546	34,392,169	31,115,716	

North American Coal Corp.-Net Higher-

A substantial increase in net income for the second quarter of 1963 over a year ago brought profits for the irrst half to well above those of the corresponding six months of 1962. In the first quarter of 1963, operating results trailed those of a year ago.

The gain in the three months ended June 30 was attributed by Henry G. Schnidt, President of the large coal producer, to the previously announced shutdowns of unprofitable properties early this year. Net income for the second quarter rose to 5407,000; which was equivalent to 26 cents a share. The increase cash to approximately 43% over the 5248,000; or 18 cents a share, recorded in the June quarter of 1962. Sales amounted to 85,565,000 and 86,614,000, respectively, for the two periods. For the first half, net income totaled 8665,600, or 42 cents a share, se compared with 8695,000, or 38 cents a share in the first six months of last year. Sales for the period amounted to 812,87,000 and 813,368,000, respectively. V, 195, p. 2051.

North American Life & Casualty Co.-Sales Up 35% The company has reported record sales for the first six onths of 1963.

The company has reported record cards for the first statements of 1963.
 Total sales for the first half ended June 30 were \$271,412,000, up 35% from \$201,729,000 for the same period a year ago, H. P. Skoglund, President and Chairman, stated.
 June was the largest sales month in the history of the company with new ordinary life 'sales, excluding group, of \$55,654,000, compared with \$47,198,000 during June of 1962.
 Skoglund said that first half sales historically comprise approximately 40% of the company's annual volume. He added that results for July are expected to exceed the record month of June As of June 30. If is interacting in the first half. 630,087,000, and and the same being the same being

As of June 30, life insurance in force was \$1,630,087,000, an increase of \$157,650,000 during the last six months. Individual life first year premium income for the six-month

1962 \$2.13 7,314,592 ,307,213 ,478,236 .158,966 period amounted to \$1,370,000 compared with \$1,152,000, an increase of 19%. Individual sickness and accident first year pre-mium income during the first half rose to \$316,000, a gain of 16% from \$274,000.--V. 197, p. 1318.

North American Van Lines, Inc.-Net Up 121/2 %

Revenue of North American Van Lines, Int.—Net UP 12/2% Revenue of North American Van Lines and its subsidiaries increased 11.2% during the first half of 1963 and earnings were up 12.5%. Revenue was \$20,590,000 and earnings were \$521,000 or 58c per share compared to 52c in 1962. North American's president, James D. Edgett, said that his earlier forecast of \$50 million plus revenue in 1963 and earnings of \$2.25 per share still seems reasonably conservative.—V. 197, p. 1637.

North Central Co.-Sales, Earnings Higher-

North Central Co.—Sales, Earnings Higher— The company's total 1963 premium income, at the current rate, will substantially increase over 1962, it was reported by Theodore sanborn, President. For the six-month period enging June 30, 1963, the company total premium income was \$4,030,000, as compared with \$2,949,000 for the same period of 1962, an increase of almost 37%. Combined adjusted earnings, including the value of insurfance an increase of 122%. The number of shares outstanding as of June 30, 1963 was 522,402, and in 1962 were 519,296. Based on due de earnings of 34c per share for the first six months of 1963 as against 41c per share for the entire year of 1962, Mr. Samborn stated that North Central foreceasts a soubling of adjusted earnings in 1963. The company, its subsidiaries and affiliates, expects continued growth and expansion owing to a number of new insurance and mutual fund plans that are cur-rently going into effect, according to Mr. Sanborn.—V. 197, p. 1841.

Northern Pacific Ry.-Earnings-

Net rev. fr. ry. op. \$6,364,446 \$4,949,576 \$10,618,219 \$5,958,615 Net ry. oper. income 3,524,449 1,783,748 4,706,160 407,138 --V. 198, p. 142.

Northern States Life Insurance Corp.-Rights Of-Northern States Life Insurance Corp.—Rights Of-fering to Stockholders—The company is offering its stockholders the right to subscribe for an additional 312,465 shares at \$2 per share on the basis of one new share for each 1½ held of record July 31. Rights will expire Sept. 7. No underwriting is involved. Net proceeds, estimated at \$624,930, will be invested in income-producing securities as authorized under Wisconsin law, to enable the company to wrife a larger volume of life insurance business and reduce the portion of its volume reinsured with others. BUSINESS—The company of 1840 North Farwell Ave., Milwaukee,

the portion of its volume reinsured with others. BUSINESS—The company of 1840 North Farwell'Ave., Milwaukee, is engaged in the business of writing life insurance. A variety of individual policy forms including straight life term and endow-ment are offered. No participating or group insurance is written. The company offers a special nonrenewable five-year term policy to college students only at reduced rates; as of Dec. 31, 1962, \$3,310,000 of such insurance was in force. The company's articles of incorporation authorize it to write health and accident insur-ance which it eventually plans to do, but it is not presently licensed to write such insurance, and there is no assurance that the company will write such insurance. The company is licensed to do business only in the State of Wisconsin. However, the company plans to apply for licenses to do business in states adjoining Wisconsin, including Minnesota, Michigan and Illinois.

do business in states adjoining Wisconsin, including Minnesota, Michigan and Illinois. The company reserves the right to require a medical examination of all applicants for life insurance. However, unless the need for a medical examination is indicated by the application, which includes a medical blography, or by other investigative procedures, the company ordnarily writes life insurance without requiring a medical examination in maximum amounts of \$15,000 for individ-uals through age 35, and of \$10,000 for individuals between the ages of 36 and 40. The company requires a medical examination of all applicants for insurance over 40. These policies apply to all insurance written by the company, including endowment, and term insurance. Approximately 85% of the company's insurance is written without a medical examination.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

Northwestern Pacific RR.-Earnings-

 Per. End. June 30
 1963—Quar.—1962
 1963—6 Mos.—1962

 Ry. oper. revenue____
 \$2,963,187
 \$3,230,974
 \$5,619,658
 \$5,885,562

 Ry. oper. expenses___
 1,562,749
 1,564,974
 3,106,445
 3,013,877
 Net rev. fr. ry. op. \$1,400,438 \$1,666,000 \$2,513,213 \$2,871,685 Net ry. oper. income 286,887 428,785 451,218 643,372 -V. 197, p. 2051.

Novo Industrial Corp.-Six Months' Report-

Period Ended June 30-	1963	1962	
Earned per share	\$0.63	\$0.28	
Net sales	14,779.000	13,283,000	
Earnings before taxes	833,000	419,000	12.14
Provision for taxes	459,000	241,000	
Earnings after taxes	374,000	178,000	
Common shares	557,666	560,697	
V. 197, p. 1785.	Ser. Alenar	12. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	1.1

(Walter) O'Bannon Co .- Proposed Asset Sale-See Dover Corp., this issue .--- V. 185, p. 1639.

Oak Manufacturing Co.-Sales Up 27%; Net Lower

Oak Manufacturing Co.—Sales Up 27%; Net Lower Consolidated net sales for the first six months of 1963 were \$19,999,283, 27% higher than the \$15,796,956 reported in the similar period last year. Earnings in the first half totaled \$505,491, equivalent to 74 cents per share on 687,074 shares outstanding. This compares with \$620,568, equal to 95 cents a share on 655,824 shares outstanding or 90 cents a share on the current shares outstanding. In the second quarter ended June 30, 1963, consolidated net sales amounted to \$10,653,950, against \$8,354,154 in the second quarter of 1962.

sales amounted to \$10,653,950, against \$8,354,154 in the second quarter of 1962. Earnings in the 1963 quarter totaled \$264,806, equivalent to 39 cents a share, compared with \$344,555 or 50 cents a share on the current shares outstanding (or 53 cents a share on the shares outstanding on June 30, 1962.) E. A. Carter, President, told shareholders that operations in the second quarter reflected continuation of the unfavorable prod-uct mix experienced in the first quarter of the year and drastically curtailed military business.-V. 197, p. 1950.

Ocean Drilling & Exploration Co.-Net Lower The company had net income of \$633,342 for the first half of 1963, Alden J. Laborde, President, announced. After provision for preferred dividends, this is equivalent to 31 cents per share on the 1,984,628 shares of common stock outstanding. On a comparable basis, earnings for the same period a year ago were \$752,086, or 37 cents per share on the same number of shares adjusted for the 5% stock dividend paid in March, 1963. Mr. Laborde explained that lower earnings were due to higher exploration charges and lower revenues from oil and gas sales. He stated that during the first quarter contract drilling demand was down and Odeco Kept its equipment busy by accelerating its own exploration program. The resultant higher exploration charges and lower contract drilling revenues in the first quarter were not entirely offset by near-record demand for contract drilling equip-ment in the second quarter, which demand is continuing, he said. Lower revenue from oil and gas sales was primarily because almost \$100,000 was set aside in the six months as a reserve for possible refund obligations on gas sales, which have been ordered by The Federal Power Commission but which the company plans to contest in court. Also, present revenue is being credited at the lower adjusted prices instead of the previous year's actual contract prices, Mr. Laborde said. Drilling revenues were \$3,908,573 for the half-year compared with \$5,546,778 in the same months last year. Sales of oil and gas amounted to \$644,913 in the period, down from \$74,663 are year ear-lier. Total sales and operating revenues were up to \$4,553,486 from \$4,287,442 in the first half of 1962.—V. 197, p. 1261.

Orange & Rockland Utilities, Inc.-Reports Record Revenues-

The company has reported record operating revenues for the six months ended June 30, 1963. The operating revenues totaled \$20,498,583 up from \$19,188,479 for the first half of 1962, an increase of \$1,310,104. Net income was \$2,833,811, or 63 cents per common share on the 4,151,376 common shares outstanding. This is against \$2,558,117, or 56 cents per share on the equivalent number of shares last year.—V. 197, p. 2253.

Owens-Illinois Glass Co .- Six Months' Report 1963 1962 Period Ended June 30-

	\$	\$
Net sales	319,886,165	307,460,39
Earns, before U. S. and foreign inc. taxes	31,884,249	32,719,24
U. S. and foreign income taxes	14,770,000	15,350,50
Net earnings	17,114,249	17,368,74
Net earns. after pfd. divid. requirements	15,488,407	15,725,000
L'arned a common share	\$2.12	\$2.1
4% cumulative preferred shares	809,421	818,22
Common shares outstanding	7,320,985	7,309,38

Oxford Finance Companies, Inc.—Notes Sold Pri-vately—On Aug. 13, it was reported that this Phila-delphia-based sales and consumer loans organization, had placed privately with institutional investors \$2,000,000 of notes, due July 1, 1973. 'The transaction was negotiated for Oxford by Howard Newmark, Chairman of the Executive Committee. According to Aaron A. Gold, Oxford's President and Chairman, the proceeds will be used for further expansion of the company, whose total capital funds now place it among the top 100 independent finance companies in the United States.—V. 197, p. 2253.

Oxford Manufacturing Co., Inc. - Net Up 46%; Sales 51%

Sales 51%— Earnings of this Atlanta-based apparel manufacturer, increased for the fiscal year ended May 31, 1963, to a record \$2,732,747, equal to \$1.65 a share on the 1,666,498 common shares outstanding at the close of the year, it was announced Aug. 2 by John P. Hunter, Jr., President, This represents a gain of 46% over fiscal 1962 earnings of \$1,871,806, which have been adusted from previously reported figures to reflect a pooling of interest with a subsidiary acquired carly last year, Fiscal 1962 earnings per share were \$1.13, based on the shares outstanding last May 31, which reflect a 100% common stock dividend paid near the close of the recent fiscal year. year.

Year. Net sales also reached a new high in fiscal 1963, totaling \$61,144,962—an increase of 51% over adjusted 1962 volume of \$40,559,987.—V. 197, p. 1572.

Ozite Corp.-Six Months' Report-

Period Ended June 30—	1963	1962
Net sales	\$4,468,975	\$3,705,648
Cost of sales and other operating expenses	4,313,083	3,537,734
Net profit from operations	155,892	167,914
Nonoperating income or expense	14,921	530
Net profit before income taxes	\$170,813	\$168,444
Provisions for income taxes	83,500	84,650
Surplus net profit Earned per share of common stock after	\$87,313	\$83,794
provision for preferred dividend	\$0.38	\$0.36

Pacific Electric Ry.—Earnings—

Per. End. June 30 1963-Quar.		ar.—1962	1963-6 M	los.—1962
Ry. oper. revenue Ry. oper. expenses	\$3,878,442 2,887,135	\$4,024,152 2,867,170	\$7,740,882 5,546,305	\$7,811,534 5,548,113
Net rev. fr. ry. op. Net ry. oper. deficit -V. 197, p. 2052.	\$991,307 158,027	\$1,156,982 148,419	\$2,194,577 249,170	\$2,263,421 321,519

Pacific Power & Light Co.-Appointment-

Bankers Trust Co., New York, has been appointed co-registrar for the 4.72% serial preferred stock of the company.

Pan American Sulphur Co.-Net Higher-

The company has reported that net earnings during the first half of 1963 totaled \$1,925,158 up from \$1,361,851 during the first half of 1962.

of 1962. Total shipments during the first six months' period amounted to 583,139 long tons, with a net sales value of \$13,582,210, as com-pared with 489,995 fons with a net sales value of \$10,955,694 in the first half of the preceding year.—V. 198, p. 289.

Paterson Parchment Paper-Net Up 18%; Sales 3% The company has reported that earnings for the first six months of 1963 were \$283,205 or 61 cents per share—an increase of 18% over 1962 first half earnings of \$239,805 or 52 cents per share

of 18% over 1962 first hall earnings of \$25,000 of the per share. E. R. Leonhard, President and Chairman, reported that sales for the first six months of 1963 were \$6,858,788—3% ahead of 1962 first half sales of \$6,657,898. Mr. Leonhard attributed the increased earnings to the company's "diligent and continuing cost reduction program, greater operating efficiency, and a better product mix."—V. 197, p. 1638.

Pennsylvania :	RR.—Eari	nings—	l She dida	
Per. End. June 30	1963—Qu	ar.—1962	1963—6 N	los.—1962
Ry. oper. revenue Ry. oper. expenses	\$ 219,298,344 170,625,459	\$ 214,772,052 175,879,921	\$ 417,534,628 338,204,623	\$ 428,994,249 349,794,097
Net rev. fr. ry. op. Net ry. oper. income 	48,672,885 13,240,307	38,892,131 2,598,335	79,330,005 10,785,221	79,200,152 7,273,423

Pernsylvania I Per. End. June 30 Ry. oper. revenue Ry. oper. expenses	Keading Seashore 1963—Quar.—1962 \$2,005,765 \$1,879,333 2,327,160 2,348,465				
Net def. fr. ry. op. Net ry. oper. defict 	\$321,395 964,304	\$469,132 1,166,584	\$971,634 2,228,342	\$1,016,201 2,380,746	

Peoples Gas Light & Coke Co.-Net Higher-

Consolidated net income for the six months ended June 30, 1963, amounted to \$28,367,912, or \$2.26 per share. This com-pares with restatel net income of \$27,009,621, or \$2.15 per share for the similar period a year earlier.—V. 197, p. 2052. pares for th

Pepsi-Cola Bottling CoSix M	onths' Report—
Period Ended June 30-	1963 1962
Net sales	\$2,150,978 \$1,870,423

Larnings before taxes	325,909	295,366
Earnings after taxes	182.589	162.796
Per share (after taxes)	\$29.04	\$26.02
-V. 196, p. 899.	Wab.ot	φ20.02
		Constant and the second
말까 그 아님 아버님은 것이 없는 것 같아. 그렇는 것 없었었다. 몸을 통	a start and the starts	

Pepsi-Cola General Bottlers, Inc.	-Six Mos.' Report
Period Ended June 30-	1963 1962
Net sales	\$14,723,957 \$15,872,897
Net income	203,166 584,536
Per share	\$0.14 \$0.40
Number of shares	1,471,930 1,430,659
NOTE: Net income and per share earning to reflect additional guideline depreciation	s for 1962 are adjusted

and the 3% January 1963 stock dividend,-V. 197, p. 1842.

Pure Oil Co.-Net Up 20%-

Pure Oil Co.—Net Up 20%— First half net profits were 20% above last year. Rooert L. Mulligan, President, said that net income in the six months ended June 30 was \$13,659,000, or \$1.38 a common share, compared with \$11,363,000, or \$1.15 a share, in the 1962 period. "The improvement in earnings has resulted from a record volume of sales and somewhat better gasoline prices," Mr. Milligan said. "However, during the second quarter there was some de-terioration in gasoline and other products prices." Gross revenues rose 5.6% to \$365,330,000 from \$346,074,000 in 1902. Unit sales were up 5.3% to a record 1.7 billion gallons. "The company's outlook for the balance of 1963 is favorable," Mr. Milligan said. "However, the rate of increase in earnings achieved in the first half is not likely to be suscained for the juni year. In 1962, last-half operating results were bolstered by a general price improvement that began late in August."—V. 197, p. 1638.

Reading Co.-Appointment-

Manufacturers Hanover Trust, New York, has been appointed trustee for the first and refunding mortgage 5% bonds, series E, of the company.

Earnings-

Net rev. fr. ry. op. \$3,396,259 \$2,744,551 \$6,535,495 \$7,226,423 Net ry. oper. income 369,078 *188,426 111,557 1,293,924 * Deficit.--- V. 197, p. 2052.

Reeves Industries Inc .--- New Dry Copy Machine-

Reeves Industries Inc.—New Dry Copy Machine— A new dry copy machine, which will retail for \$59.50 and make copies tor only 1% cents each, was introduced by Reeves Indus-tries, Aug. 13.
Aside from the low cost of the machine and very low cost per weight, simple to operate, and compact enough so that it takes up more space than a typewriter.
The mew machine weighs only 6½ pounds, is 11%", wide, 22" long and 7%" high. It will make copies of material up to 8%". At 4" (legal size).
Constructed of sturdy polypropylene plastic, this newest entry into the copy machine market is two-tone gray so that it will harmonize with withually all office decorating motifs. In appearance design.
The Reeres Dry Copy requires no liquids, has no belts, drive drifts a maximum of trouble-free operation.
Reeves Dry Copy machine uses dry Diazo Process paper. It is reported to copy all colors and all materials with the exception of rigid, and opaque material and two-sided printing.—V. 197, p. 1992.

Remington Arms Co., Inc.-Sales, Net Lower-

The company has announced that its consolidated sales for the six months ended June 30, 1963, totaled \$33,966,000, compared with \$36,637,000 for 1562. Consolidated net income was \$2,179,000, down from \$2,706,000 for the first six months of 1962. After dividends on preferred stock, net income on common stock was 28 cents a share, compared with 35 cents a share for the same period last year.—V. 197, p. 1461.

Republic Aviation Corp.—Net Higher—

Republic Aviation Corp.—Net Higher— The company has reported consolidated sales of \$178,605,232 and net income of \$3,097,451, equal to \$1,09 per share, on the capital stock, for the first six months of 1963. In the same period of 1962 sales were \$134,550,633 and net income \$2,730,062, equal to \$5 cents per share. Mundy I. Peale, President, said that while the company's backlog of orders of \$411 million was comprised largely of orders for the all-weather tactical fighter, the F-105, he was "en-couraged by the fact that the number of new contracts and ex-tensions to existing ones were greater in the first six months than at any previous period." He said the company was at work on 69 different contracts, all non F-105 business, 22 of which were from the National Aero-mautics and Space Administration. Niateen of thess programs, Peale added, were related to the national effort to put a man on the moon by 1970.—V. 197, p. 1883.

Richardson Co.-Sales Up 14.7%; Net 11%-

Kicharuson Co.—Sales Up 14.1%, Net 11%— The company has reported record sales and earnings for the first half of 1963. Sales rose 14.7%, totaling \$20,165,250 compared with \$17,587,902 a year earlier. Net earnings gained 11% to \$703,979 from \$633,572. Earnings equaled \$1,09 per share, com-pared with 98 cents a share, on a comparable basis allowing for the distribution of one share for four last December. For the quarter ended June 30, sales increased 17.8% to \$29,-525,155 from \$8,085,273. Net earnings advanced 10.6% to \$284,679, or 44 cents a share, from \$257,509, or 40 cents a share. Results of the Chemical Rubber Products Division, acquired as of June 30, 1962, are included in 1963 figures but not those for 1962. —V. 197, p. 1883.

To Redeem Preferred-

r

The company has called for redemption on Sept. 6, 1963, all of its outstanding 6.16% cumulative serial preferred stock at \$106.625 per share plus accrued dividends of \$1.1122 per share. Payment will be made at the First National City Bank, New York. --V. 198, p. 517.

Package Products Co., Inc. — Securities Sold Privately—On Aug. 13, 1963, it was reported that \$875,-000 of this firm's promissory notes due 1978 and 16,444 shares of its \$5 par common stock had been sold privately through R. S. Dickson & Co. Inc., Charlotte, N. C.

DIVIDENDS

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

payment date.				
Name of Company	Per Share	When Payable	Holders of Rec.	1
ALD, Inc., 6% preferred (quar.) Common payment omitted at this time	a the second state	1J- 1	8-24	
Abitibi Fower & Paper Co. Ltd. (quar.)	‡50c	10- 1	8-30	
Abitibi Fower & Faper Lo. Lid. (quar.) Addressograph-Multigraph Corp. (quar.) Aldiressograph-Multigraph Corp. (quar.) Allied Maintenance corp. (quar.)	50C 25C	10-1	8-30	
Allied Maintenance corp. (quar.)	10c	9-16	9-13 8-23	
Stock dividend Allied Supermarkets (quar.)	2% 150	9-16 9-25	8-23	
Allis (Louis) Co. (quar.)	- 25c	$ \begin{array}{r} 10-1\\ 10-1\\ 10-10\\ 9-16\\ 9-16\\ 9-25\\ 9-1\\ 9-1 \end{array} $	8-23	
American Broadcasting-Paramount Theatres Quarterly	25c	9-14	8-23	
American Factors, Ltd. (stock dividend) One additional snare for each two now held, subject to stockholders' approval				
held, subject to stockholders' approval on Sept. 6				
American Growth Fund. Inc	01/	0.00	0.0	
Quarterly from investment income American Hoist & Derrick (quar.) American Motor Inns, Inc. (stock dividend)	21/2C 20C	8-22 9-10	8-9 8-24	-
American Motor Inns, Inc. (stock dividend) American Nat'l Bank & Trust Co. (Chicago)	5%	9-3	8-16	
Subject to approval of stockholders may split shares on a 10-for-1 basis			14	
American Pnoenix, class A	7½c	9-11	8-28	
Shares of beneficial interest	8c	9-27	9- 6	ł
Shares of beneficial interest American Safety Table Co. (quar.) Andrea Badio Corn (quar.)	12 ¹ / ₂ c 12 ¹ / ₂ c	9-27 9-13 9-13	9- 6 8-30	
Andrea Radio Corp. (quar.) Applied Arts Corp. (quar.) Archer-Daniels-Midland Co. (quar.)	15c	10-15	9-27	Sec. No.
Associated Transport-	50c		8-23	
Common (initial) 6% convertible preferred (quar.)	25c \$1.50	9-16 9-16	8-30 8-30	4
6% convertible preferred (quar.) Athey Products Corp. (quar.) Atlantic Acceptance Corp. Ltd. (quar.)	25c ‡20c	9-30 9-16	9-10	
			1	10.0
Badger Northland (quar.) Badger Paper Mills Inc. Baltimore Paint & Chemical Corp. (quar.) Bangor Hydro-Electric Co., common (quar.) 7% preferred (quar.)	\$1	9-16 9-12	9- 3 8-23	
Bangor Hydro-Electric Co., common (quar.)	5c 22c	8-31 10-15	8-17	
Bangor Hydro-Electric Co., common (quar.) 7% preferred (quar.) 4% o preferred (quar.) Bankers Dispatch Corp. Belding Heminway Co. (quar.) Black-Clawson Co. (quar.) Black becker Mfg. Co. (increased quar.)	\$1.75	10-15	10- 1 10- 1	
4 ¹ / ₄ % preferred (quar.)	\$1.06	10-15	10- 1	
Belding Heminway Co. (quar.)	50 17 ¹ /20	9- 3 9-14	8-15 8-30	
Black-Clawson Co. (quar.) Black & Decker Mfg. Co. (increased quar.)	25c 45c	9-2 9-27	8-15 9-13	
 Black & Decker Mfg. Co. (increased quar.) Blyvooruitzicht Gold Mining Co., Ltd.— Non-resident (payment after deduction of 7½% South African tax) Boise Cascade Corp. (quar.) Braun Engineering (quar.) British-American Construction & Materials, Limited 				
of 7½% South African tax)	17c	8-19	6-28	
Braun Engineering (quar,)	10c 11c	10-21 9- 5	9-23 8-22	
Limited	‡12c	8-31	8-15	
Camco, Inc. (annual)			8-28	
Canada Cement Co. Ltd., 61/2% pfd. (quar.)	1321/2C	9-20	8-20	
Canadian Breweries, Ltd., new com. (mitial)	+22 %2C \$10c	9-16 10- 1	8-16 8-30	
\$2.65 preferred (quar.)	155C 1661/4C	10- 1 10- 1	8-30 8-30	
Camco, Inc. (annual) Canada Cement Co. Ltd., 6 ^{1/2} % pfd. (quar.) Canada Malting Co., Ltd., new com. (initial) Canadian Breweries, Ltd., common (quar.) \$2.20 preferred (quar.) \$2.65 preferred (quar.) Canadian Ice Machine Co. Ltd.— Class A (quar.) Carey (Philip) Mfg (quar.)	120c	10- 1	9-16	
Carey (Philip) Mfg. (quar.) Channing Financial Corp	40c	9-13	8-27	
Class A (quar.)	20c 10c	10- 1 9-30	9-16	
Citizens Casualty Co. of N. Y.—	100		9-16	
City Gas Co, of Florida (quar.)	3% 10c	11-15 10- 7	11- 1 9-13	
Clark Equipment (quar.) Colonial Utilities Corp. (increased quar.) Color-Craft Products Inc. (quar.)		9-10 9-17	8-19 9-10	
Color-Craft Products Inc. (quar.)	5c 35c	10- 2 9-13	9-18 8-30	
Columbia Broadcasting System, Inc. (quar.) Columbus Plastics Products.	10c		8-12	
Commercial Shearing & Stamping (quar.) Commonwealth Land Title Insurance (Phila.)	20c	9- 3 9-13	8-30	
4% preferred (quar.)	75c \$1	9-1 9-1	8-21 8-21	
Continental Air Lines (quar.) Continental Commercial Corp., com, (s-a)	5c 10c	9-20	8-30	
Extra	5c	9-16	9-5	
Commonwealth Land Title Insurance (Phila.) Common (quar.) 4% preferred (quar.) Continental Air Lines (quar.) Continental Commercial Corp., com. (s-a) Extra 6½% preferred (quar.) 6% preferred (quar.) 60c preferred (quar.) 60c preferred (quar.) 60c preferred (quar.) 60c preferred (quar.) 60c breferred (quar.) 60c breferred (quar.) 60c breferred (quar.) 60c breferred (quar.) 60c breferred (quar.) 60c breferred (quar.)	37½c	9-16	9-5	
Cott Bottling Co. of New England (quar.)	15C 6C	9-16 9-20	9- 5 8-30	
New common (initial-quar)	150	0 20	9-16	
Stock dividend Crowley's Milk Co. (quar.) Crown Mines, Ltd.—	25%	9-30 8-30	9-16 8-16	
Crown Mines, Ltd.— American share dividend (after deduction		0.55	0.10	
of 71/2% South African tax)	6c	8-16	7- 5	
Curtis (Helena) Industries (quar.)	20c 20c	9-27 9-16	9-12 8-30	
Crown Mines, Ltd.— American share dividend (after deduction of 7½% South African tax) Cunningham. Drug Stores Inc. (quar.) Curtis (Helena) Industries (quar.) Cyprus Mines Corp. (quar.)	30c	9-10	_8-30	
Daggafontein Mines, Ltd.— American share dividend (after deduction of 7½% South African tax) Dalsy Manufacturing Dan River Mills, common (quar.)				
of 7½% South African tax)	25c	8-16	7-5 8-30	
Dan River Mills, common (quar.)	20c	10- 1	9-13	
Delaware Fund (Quarterly of 8c from net	250	10- 1	9-13	
4½c from realized securities profits)	12½c	9-14	8-26	
Delaware Valley Financial Corp.	4½c	9-30	9-16	
Dickenson Mines Ltd. (quar.)	15c	10-25	9-20	
Disc, Inc., \$1 conv. pfd. (initial-quar.)	12c 20c	10-25 8-31	9-20 8-15	1
Dominion Corset Co., Ltd. (quar.)	20c 125c	9-10 10- 1	8-27	
Dorr-Oliver, Inc., common (quar.) \$2 preferred (quar.)	15c	9-3	8-22	
Dorsey Corp., 6% series A pfd. (quar.)	750	9-1	8-15	
Draper Corporation (increased)	40c	9- 1 10- 1	8-15 9- 6	
Daisy Manufacturing Dan River Mills, common (quar.)	5c 25c	9-4 9-10	8-19 8-30	
E.C.P.I. Inc.	100	10- 1	0- 3	
Ecuadorian Corp. (Bahamas) Ltd. (quar.)	180	9-13	8-22	
41/4% preferred (quar.)	50c \$1.06 1/4	9-13 9-12 10- 1	8-30 9-16	
Emerson Radio & Phonograph Corp.	30c	10-15 9-20	10- 1 9- 5 8-30	
Emery Air Freight Corp. (quar.)	25c	9-13	8-30	
E.C.P.I. Inc. Ecuadorian Corp. (Bahamas) Ltd. (quar.)_ Edison Bros. Stores, common (quar.)_ 4½(% preferred (quar.)_ Elastic Stop Nut Corp. (quar.)_ Emerson Radio & Phonograph Corp Emerson Radio & Phonograph Corp Emery Air Freight Corp. (quar.) Empire District Electric (quar.) Evans, Inc Exclusior Insurance Co. of N. Y. (quar.)	18c 10c	8-30 9-24	8-30 8-16 9- 9	
			3 S S	
First National Bank of Cincinnati (quar.) First National Bank & Trust Co. of	50c	9-20	9- 5	
First National Bank & Trust Co. of (Kearny, N. J.) (quar.) First National Bank (St. Louis) (quar.)	50c	9-15	8-31	
		8-30	8-19	
Quarterly First National Stores Inc. (quar.)		9-13	8-30	
(qual.)	50c	10- 1	9-4	

Name of Company	Per Snare	Payable	
Fisher Founds, Inc., \$5 pfd. (quar.) common payment omnited at this time florms fower corp. (quar.) Fuoma: Fower & Light Co., common	\$1.25 26c	10- 1 9-20	9- 5
Fiorinal Fower & Light Co., common	340 \$1,12½ \$1,08 100	9-17 9-1 9-1	8-23 8-15 8-15
472 % preserred (quar.) France May, CO. (quar.)	56 1/4 C 20C	10- 1 10- 1 10- 1 9-15	9-16 9-16 9-14 9-1
Future future (quar.)	\$1.75 25c	9-13 9-1 9-27 8-30	9-1 8-15 9-20 8-19
General Baneshares Corp. (quar.)	20e 10c	8-30 10- 1	
Anici, top. receipts Ordinary Sock unitaena General recision Equipment, com. (quar.)	10% 30c	11- 1 9-15	9-19 8-30
\$4.75 preserred (quar.)	40c \$1.18*4 \$1.18*4	9-15 9-15	8-30 8-30
Series Defetated (quar.) General Portuna cement Co. (quar.) Georgia Marbie Co., common (quar.) 5% Diractied (quar.) Georgia Snoe Mfg. (quar.)	30c 20c 12 y2c	12-15 9-28 9- 1 9- 1	9- 0
Giannini Controls Corn -	15c 15c	10- 1 1-1-64	9-20
5% convertible preferred series B (quar.) Giant Portland Cement Co. (quar.) Giant Yellowknite Mines, Ltd.	25c 20c ‡15c	9-1 10-1 9-27	8-20 9-13 8-30
Granite City Steel Co. (quar.) Green Giant Co., common (quar.)	110c		8-30 8-26 8-28
Green Snoe Mig. (quar.)	\$1,25 27½c	9-14 9-13	8-28 8-30
Handleman Co. (initial) Hanover Equities, class A (monthly) Harris Trust & Savings Bank (Chicago)—	17c 6%c	10-31 8-31	10-15 8-22
Guarterly Hartlord Fire Insurance Co.— Stock dividend	50c	10- 1	9-16 9- 3
Hayes Industries Inc. (quar.) Helena Curtis Industries— (See Curtis (Helena) (Industries)	25c	10-25	10- 1
Henderson's Portion Pak, Inc. (quar.) Hershey Chocolate Corp. (quar.)		9-16 9-13	8-30 8-23
Hirsch Co. (quar.) Hollinger Consolidated Gold Mines Ltd.— Quarterly Extra	25c ‡15c	9-27	8-26 8-30
Extra Hollywood Turf Club (initial) House of Vision, Inc. (quar.)	\$10c \$17 10c	9-27 9- 3 9-27	8-30 8-20 9- 6
Imperial-Flo-Glaze Faints Ltd. (quar.) Independent Telephone Corp. (Wash., D. C.) Stock dividend	\$37½c 5c 2%	9-2 10-1 10-1	8-15 9-13 9-13
Stock dividend. Indiana General Corp. (quar.) International Harvester Co. (quar.) International Paper Co., common (quar.) \$4 preferred (quar.) Unternational Seaver, Trading (initial)	20c 60c	9-10	9-13 8-26 9-13 8-23
S4 preferred (quar.) International Seaway Trading (initial) Interstate Power Co. (quar.) Investors Growth Fund of Canada, Ltd	26 ¹ / ₄ c \$1 12 ¹ / ₂ c 26 ¹ / ₄ c	9-16 9-16 10-15 9-20	8-23 10-1 9-4
investors Loan Corp., common (quar.)	118c 3c 1c	9-3 9-1 9-1	8-30 8-22 8-22
Extra 6% preferred (quar.) Irving Trust Co. (N. Y.) (quar.) Island Telephone, Ltd. (quar.)	75c 40c ‡20c	9-1 10-1	8-22 9-3 8-31
Jarrell-Ash Co., class A. Class B. Jefferson (Thomas) Industries (stock div.) Joslyn Mfg. Supply Co. (quar.) Julian & Kokenge Co.	30	8-20 8-20 9-3 9-16 9-13	8-9 8-9 8-16 9-3 8-30
Kansas Power & Light Co., common \$4.25 preferred (quar.) \$4.50 preferred (quar.) \$5 preferred (quar.) Kellogg Company (increased quar.) Twoforsone split	40c \$1.06 ¹ / ₄ \$1.12 ¹ / ₂	10- 1 10- 1 10- 1 10- 1	9- 6 9- 6 9- 6
S5 preferred (quar.) Kellogg Company (increased quar.) Two-for-one split	\$1.25 40c	10- 1 9-16 9-18	9- 6 8-19 8-19
\$4.50 preferred series A (quar.) Kerite Company (quar.) Kerite Company (quar.)	\$1.12 ¹ / ₂ 37 ¹ / ₂ c	$ \begin{array}{r} 9-14 \\ 10-1 \\ 9-13 \\ 10-1 \end{array} $	9-13 8-30 9-10
 s5 preferred (quar.) s5 preferred (quar.) Kellogg Company (increased quar.) Two-for-one split Kendall Co., common (quar.) S4.50 preferred series A (quar.) Kertite Company (quar.) Kertite Company (quar.) Kirsch Ce. (quar.) Kirsch Co. (quar.) Kittanning Telephone (quar.) Stuhlman Electric Co., common (quar.) 5½% series A preferred (quar.) 	25c 25c 35c 20c	10 - 1 9-15 9-10	8-26 8-31 8-31
5½% series A preferred (quar.) Lamar Life Insurance (Jackson, Miss.)	13%c	. 11- 1	10-21 8-31
Leitch Gold Mines, Ltd. (s-a) Extra Lewis (Tillie) Foods (quar.)	120	0 10	8-30 8-30 9- 5
Lewis (Tillie) Foods (quar.) Liberty Real Estate Trust (Florida) Shares of beneficial interest (monthly) Lily-Tulip Cup Corp. (quar.)	6c 25c	9-15 9-16	8-31 8-30
Lily-Tulip Cup Corp. (quar.) Loblaw, Inc. (quar.) Loblaw, Inc. (quar.) Lobe (M.) Ltd. (s.a) Louisville Title Co. (quar.)	10c ‡10c 35c	10-31	8-21 10-17 8-31
Macassa Gold Mines Madison Fund (from investment income) Mangel Stores (quar.) Manning Maxwell & Moore (quar.) Manufacturers National Bank (Detroit) Cuperterly	15c 15c 30c 35c	9-15 9-16 9-16 9-14	8-21 8-23 8-31 8-26
Manufacturers National Bank (Detroit) — Quarterly Marlene Industries (ouar.)	50c 12½c	9-30 10-17	9-16 9-23
Marinaccurery Quartery Maryland National Bank (quar.) McDermott (J. Ray) Co. (quar.) Menent F. W.) & Co. Meredith Publishing Co. (quar.)	62½c 20c 45c	9-30	9-13 9-13 8-28
Meredith Publishing Co. (quar.) Metalfab, Inc. (quar.) Meyer (George J.) Mfg. (extra) Metropolitan Edison Co.—	35c 7½c 35c	9-13 8-30 9-20	8-30 8-16 9- 6
	95c 96¼c	10- 1 10- 1 10- 1	9-6 9-6
3.85% preferred (quar.) 3.85% preferred (quar.) 4.35% preferred (quar.) 4.45% preferred (quar.) Michigan Sugar Co., 6% pfd. (accum.) Minnesota Munning & Mfg. (quar.)	97½c \$1.08¾ \$1.11¼	10- 1 10- 1	9-6 9-6
Michigan Sugar Co., 6% pid. (accum.) Midwest Oil Corp. (quar.) Minnesota Minning & Mfg. (quar.)	30c 45c 22½c	8-30 9-9 9-12 9-1	8-26 8-23 8-19
Minnesota Minning & Mfg. (quar.) Morse (Robert) Corp. Mountain Fuel Supply (quar.) Nation.Wide Real Estate Trust (monthly)		1 2 4 - V	8-28 7-31
Nation-Wide Real Estate Trust (monthly) National Castings Co. (quar.) National Cleaning Contractors— Increased quarterly	5½C 25c 12½c	9-10 9-27	8-26 9-10
National Drug & Chemical, common (quar.) 60c preferred (quar.) National Fidelity Life Insurance (K. C.)—	12½c ‡20c ‡15c		8-20 8-20
National Old Line Insurance Co. (Little Rock, Arkansas)-	10c	6.665	8-20
Class AA (semi-annual) Class BB (semi-annual) National Standard Co, (quar.)	10c 10c 35c		9-10 9-10 9-11
National State Bank (Elizabeth, N. J.)	30c	9-12	8-30
this time New England Electric System— Increased quarterly	29c	10- 1	9-10
Newark (Ohio) Telephone, common (quar.) 6% preferred (quar.)	\$1	9-10	

Name of Company North Penn Gas Co. (quar.) North River Insurance Co. (N. Y.)	Per Share 15c	When Payable 10- 1	Holders of Rec. 9-20
North River Insurance Co. (N. Y.) — Increased quarterly Northern Life Insurance Co. (Seattle) (s-a)	50c \$1.50	9-10 8-20	8-22
Okanagan Telephone Co., common (s-a) rreserred (s-a) Orange Free State Investment Trust Ltd	1.1		S. 1997
American share dividend (after deduction of $7\frac{1}{2}\frac{1}{2}$ South Airican tax) Osborn Manulacturing to, (quar.) Owens-Corning Fibergias Corp. (quar.)	35c 35c 25c	9-21	7-5 9-13 10-4
Pacific Clay Froducts (quar.) Pacific Gamble Robinson (quar.) Pacific Indemnity Co. (quar.)	35c 15c 25c	9-13 9-5 10-1	9-3 8-20 9-14
Pacific Clay Froducts (quar.) Pacific Gamble Robinson (quar.) Pacific Indemnity Co. (quar.) Stock dividend subject to approval of Stock dividend subject to approval of Stock dividend (quar.) Palomar Mortgage Co Stock dividend (one share of common for	10 % 10c	10-31 9-13	10- 1 8-30
Palomar Mortgage Co. Slock dividend (one snare or common for each 25 snares held). Paramount Pictures Corp. (quar.).	500	9-27	9-10
Pargas, Inc. (quar.) Parker-Hannifin Corp. (increased) Parker Fen Co., class A (quar.)	9c 20c 25c	8-30 9-17 8-30 8-30 0-27	8-23 9-3 8-23
Class B (quar.) Parmelee Transportation (quar.) Penick & Ford, Ltd. (quar.) Penn Controls (quar.)		8-30 9-27 9-14 9-4	8-23 9-13 8-23 8-31
Penick & Ford, Ltd. (quar.) Penn Controls (quar.) Pepsi-Cola Bottling of Long Island— Increased Pfizer (Charles) & Co. (quar.) Philadelphia Suburban Transportation—	12½c 20c	1. 1. 1. 1. 1. 1. 1.	0- 2
Obiling Tedastales Tess istale Math	20c	8-30	8-15
Philips industries, inc. (stock dividend) Philips Screw Co. (quar.) Pitney-Bowes, Inc., com. (quar.) 44% preferred series B (quar.) Premier industrial Corp. (quar.) Progress Industries	50 20c 53 % c	9-26 9-12 10-1	9-12 8-28 9-20
Drovidant Tife & Assidant Thomas - Ge		9-10 9-10	8-30
(Tenn.) (quar.) Publicker Industries, com. (stock dividend) \$4.75 preferred (quar.) Puerto Rico Telephone (quar.)	Secondar California	9-30 9-13 9-30	8-30
Ramada Inns (quar.) Rand Mines, Ltd.— American share dividend (after deduction of 7½% South African tax) Raymond Corp. (quar.)	20c		
Republic National Bank of Dallas-		8-16 9-4	1.5 1. 1.6
Montaly Reynolds Metals, common (quar.) 434% preferred (quar.) 442% preferred (quar.) Reynolds (R. J.) Tobacco, 3.60% pfd. (quar.) Rice Rance, Oil	14c 12½c 59¾c \$1.124	8-30 10- 1 11- 1	8-20 9-6 10-14 10-14
		. 0-10.	9-10 8-30
Riegel Paper Corp. (quar.) Riegel Textile Corp., com. (increased) Extra \$4 preferred series A (quar.)	30c 25c \$1		
Extra	4c 10c 10c	9-10 9-16 9-16 11- 1 9-40	9-3 10-15 9-16
No action taken on dividend payment at this time. Russel (rg) & Sons Ltd (ouar)	\$15c	9-15	8-15
Safway Steel Products, common 5% preferred (quar.) 5L Paul Fire & Marine Insurance (quar.)	12 ¹ /20 \$1.25	8-30 8-30 10-17	8-20 8-20
5. Faul Fife & Marine Insurance (quar.) Scheib (Earl), Inc. Scott & Williams (quar.) Sel-Rex Corp. (initial-quar.) Sherer-Gillett Co. South Carolina Insurance Co. (quar.)	132c 16c 15c	9-13	8-30 9-26
Sherer-Gillet (nintar-quar.) South Carolina Insurance Co. (quar.) South Jersey Gas Co. (quar.) Southern California Edison Co Original preferred (quar.)	500 25c 30c	9-10 10- 2	8-31 9-20 9- 6
Southern California Edison Co.— Original preferred (quar.)	26 ¼ c 27 c 35 c	9-30 9-30 9-16	9-5 9-5 8-26
Southwest Gas Corp.— Common (increased-quar.) \$1.20 conv, prior pfd. (quar.) \$1.50 conv, preferred (quar.)	22 ½ c 30c		8-20 8-20
Southwestern Electric Power Co.—	37½c 25c \$1.25	9-1	8-20 8-20 9-16
5% preferred (quar.) 4.65% preferred (quar.) 4.28% preferred (quar.) Southwestern Investment Co., com. (quar.)	\$1.16 ¹ / ₄ \$1.07 12 ¹ / ₂ c	10- 1 10- 1 10- 1 9- 1	9-16 9-16 8-19
Special 5 ³ 4% preferred (quar.) Sperty Rand Corp., \$4.50 pfd. (quar.) Spiegel, Inc., common (quar.)	2 ^{1/2} c 28 ^{3/4} c \$1.12 ^{1/2}	9-1 9-1 10-1	8-19 8-19 8-21 8-30
\$4.50 preferred (quar.)	\$1.121/2	9-16 9-16 9- 6	8-30 8-23
\$4.75 preferred (quar.) Standard Oil Co. of Ohio, com. (quar.) 3 ³ 4% preferred series A (quar.)	94c 65c 93 ³ 4c	9-20 9-10 10-15 10-1	9- 6
Staley (A. E.) Manufacturing Co	10c 10c 12½c	10-1	9-19
Star Market (quar.)	15c 12½c 34¾c 10c	9-15 9-1 9-1 10-1	9- 1 8-20 8-20
Stock dividend Sunset House Distributing Corp. (quar.) Super Food Service, \$1.20 preferred (quar.) Szabo Food Service, Inc., 5% pfdr-(quar.)_	3% 15c 30c	11- 1 9-15 9-16	9-6 10-4 8-21 9-6
Szabo-Food Service, Inc., 5% pfd-(quar.) Fennessee Natural Gas Lines	12½c 15c	10-1- 9-2	
Fexas Fund, Inc.— A capital gains distribution of approxi- mately 35c plus an estimated 4 or 5c year-end dividend. Optional in cash or stock	l. j		
stock Texas Gas Transmission Corp.— Common (increased-quar.) 5.40% preferred (quar.)	12½c	9-16 9-16	8-27 8-30
5.40% preferred (quar.) 5¼% preferred (quar.) 4.96% preferred (quar.)	\$1.35 \$1.31 ¹ / ₄ \$1.24	10- 1 10- 1 10- 1	9-16 9-16 9-16
54% preferred (quar.) 5%% preferred (quar.) Textiles, Inc., common 4% preferred (quar.) Tillie Lewis Foods (see Lewis (Tillie) Foods Filmo Inc. (Interim	25c 25c	9-10 10- 1	8-24 9-21
Inders Finance Corp., Ltd.— Class A (quar.)	\$20c	9-10 10- 1	8-23 9- 6 9- 6
Class B (quar.) Trav-Ler Industries (stock dividend) Tri-Continental Corp., \$2.50 pfd. (quar.)	20c 5% 62½c	10- 1 9-27 10- 1	9-6 9-13 9-13
Trust Co. of Morris County (N. J.) (quar.) Trylon Chemicals Inc. (quar.)	60c 5c 15c	9-16	8-23 8-15 10- 1
Tyson's Foods Unilever NV (New York shares) Unilever Ltd. (American shares)	190	10-10	
Unilever Ltd. (American shares) Stockholders will vote on Sept. 12 on a proposed four-for-three stock dividend. If approved, directors of both above companies proposed to declare an in- terim cash dividend			
terim cash dividend Union Bank (Los Angeles) (quar.)	32c	10- 1	9-1 2

12 (634)

The Commercial.	and Financial	Chronicle	Monday.	August 19, 1	963	*

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	Per		Holders	
Name of Company	Share	Payable	e of Rec.	
Name of Company Union Electric, common (quar.)	250	9-30	8-31	Ame
\$4.50 preserred (quar.)	\$1.12 %2	11-15	10-18	Ame
\$4 preferred (quar.)	921/20	11-15	10-18	Q
\$3.50 preferred (quar.)	. 87 1/2C	11-15	10-18	Q
		9-10		Am
United Elastic Corp. (quar.)	200 450	9-12	8-26	Ame
United States Gypsum Co	750	10- 1	8-30	\$
Common (increased quar.)	100	10-1	8-30	\$
Common (increased quar.) Extra United States Rubber Co., com. (quar.)	\$1.75	10- 1	8-30	- Am
United States Rubber Co., com. (quar.)	550	9-26	8-26	C
8% IST preferred (qual.)	\$2	9-26	8-26	Ame
United Telephone Co. of Pennsylvania-	\$1 1216	9-1	8-20	Aine
4½% preferred (quar.) United Virginia Banksnares, Inc. (quar.)	30c	10-1	9-10	Am
Universal Automated Industries	30			. Am
Universal Automated Industries Universal Foods Corp. (quar.) Universal Lighting Products	17½c	8-30	8-19	Ame
Universal Lighting Products	2½c	9-3	8-20	4 5
Warner Bank & Ernet Co. (cular)	40c	9-13	. 8-30	5
Vermont Bank & Trust Co. (quar.) Virginia-Carolina Chemical Corp	100	5 15		Am
5% preferred (quar.)	62½c	10- 1 10- 1	9- 3	. II
5% convertible preferred (quar.)	62½c		9-3	Am
Von's Grocery Co. (quar.)	17½c	9-16	8-27	Ana
We see Electric Droke & Clutch Co. (CUOF)	10c	9-30	9-15	And
Warner Electric Brake & Clutch Co. (quar.) Washington Natural Gas Co.—	100	9-30	0-10	Ant
Common (increased quar.)	31c	9-30	9- 6	Ant
Preferred (quar.)	\$1.25	10-1	9-20	Ard
Preferred (quar.) Waste King Corp., 6% preferred (quar.)	26¼c	11-15	9-28	\$
Wellington Fund, Inc.—		9-30	8-29	Arg
From net investment income West Ohio Gas Co. (quar.)	11c 17½c			P
West Ohio Gas Co. (quar.)	11.720	0 20		Ariz
West Rand Investment Trust Ltd.— American share dividend (after deduction		학생 않는 것 :		\$1
of 71/2% South African tax)	150	8-16	7-5	\$3
Western Casualty & Surety (Kan.) (quar.) Western Kentucky Gas (quar.)	- 30c	9-30	9-10 9- 3	\$
Western Kentucky Gas (quar.)	250	9-16 9-16	8-30	\$4
Western Publishing, common (quar.) Common class B (quar.)	180	9-16	8-30	\$1 \$1
Wichita River Oil Corp.—				\$
Stock distribution of one share of Markan,		49-1325		\$2 Ark
Inc. for each 10 shares held Wilson & Company, 4.25% preferred (quar.)		10-11	9-20	90
Wilson & Company, 4.25% preferred (quar.)	\$1.06%	10- 1 9-26	9-13	Ark
Woodward & Lothrop, common 5% preferred (quar.) Woodward Governor Co. (quar.)	30c \$1.25	9-26	9-4 9-4	\$4 Ark
Woodward Governor Co. (quar.)	50c	9- 5	8-22	Arn
Extra	\$1.50	9- 5	8-22	Arm
	0	0.07		\$
Zenith Radio Corp. (quar.)	25c	9-27	9-6	Aro
Below we give the dividends and weeks and not yet paid. The list d dends announced this week, the preceding table.	being	include given	e divi- in the	C Arw Ash \$ Asso Asso
Name of Company	Per Share		Holders	Atla
Name of Company	12½c	8-26	8- 9	4.
ABC Vending Corp. (quar.)	12 ½C 70c		8-9	41 4.
ACF Industries Inc. (quar.) AMP, Inc., endorsed shares (quar.)	10c		8-23	4.
Acklands Ltd 6% pref. (quar.)	1371/2c	8-31	8-15	Atla
Adirondack Industries Aeroquip Corp. (increased quar.)	7½c	9-27	8-15 8-15	Atcl
Aeroquip Corp. (increased quar.)	121/20	9-27 9-3 10-1	8-15	C
Aetna Insurance Co. (quar.)	\$0.7579 12 ¹ / ₂ c 62 ¹ / ₂ c	10-1	9-13	Atic
Aileen, Inc. (quar.) Air Reduction Co. (quar.)	621/20	10-15	9-25 8-19	Atla
Airport Parking Co. of America-	04720			Atla
and work a withing out of fillering	71/20	8-31	8-15	Atla
Class A (quar.)	421/20	9-3	8-20	Atla
Class A (quar.) Alabama Gas Corp., common (quar.)		10-1	9-17	C
Class A (quar.) Alabama Gas Corp., common (quar.)	\$1.371/2			\$1
Class A (quar.) Alabama Gas Corp., common (quar.)	\$1.37½ \$1.05	10-1	9-12	
Class A (quar.) Alabama Gas Corp., common (quar.) \$5.50 preferred (quar.) Alabama Power Co., 4.20% preferred (quar.) 4.60% preferred (quar.)	\$1.37½ \$1.05 \$1.15	10- 1 10- 1	9-12	5
Class A (quar.) Alabama Gas Corp., common (quar.) \$5.50 preferred (quar.) Alabama Power Co., 4.20% preferred (quar.) 4.60% preferred (quar.)	\$1.37½ \$1.05 \$1.15 \$1.23	10-1 10-1 10-1 10-1	9-12 9-12	5
Class A (quar.) Alabama Gas Corp., common (quar.) \$5.50 preferred (quar.) Alabama Power Co., 4.20% preferred (quar.) 4.60% preferred (quar.)	\$1.37½ \$1.05 \$1.15 \$1.23 \$1.13	10-1 10-1 10-1 10-1	9-12 9-12 9-12	5 Aub Aun
Class A (quar.) Alabama Gas Corp., common (quar.) \$5.50 preferred (quar.) Alabama Power Co., 4.20% preferred (quar.) 4.60% preferred (quar.) 4.92% preferred (quar.) 4.52% preferred (quar.) Alabama-Tennessee Natural Gas (quar.) Alberta Distillers Ltd. (increased)	\$1.37½ \$1.05 \$1.15 \$1.23 \$1.13 30c ‡7c	10-1 10-1 10-1 10-1 9-3 9-9	9-12 9-12 9-12 8-16 8-15	5 Aub Aun Aute
Class A (quar.). Alabama Gas Corp., common (quar.)	\$1.37½ \$1.05 \$1.15 \$1.23 \$1.13 30c ‡7c 11c	10-1 10-1 10-1 9-3 9-9 10-10	9-12 9-12 9-12 8-16 8-15 9-25	5 Aub Aun Auto N
Class A (quar.) Alabama Gas Corp., common (quar.) \$5.50 preferred (quar.) Alabama Power Co., 4.20% preferred (quar.) 4.92% preferred (quar.) 4.52% preferred (quar.) Alabama-Tennessee Natural Gas (quar.) Alberta Distillers Ltd. (increased) Alberta Distillers Ltd. (increased) Stock dividend	\$1.37½ \$1.05 \$1.15 \$1.23 \$1.13 30c ‡7c 11c 4%	10-1 10-1 10-1 9-3 9-9 10-10 9-6	9-12 9-12 9-12 8-16 8-15 9-25 8-23	5 Aub Aun Auto Avco Avco
Class A (quar.). Alabama Gas Corp., common (quar.) \$5.50 preferred (quar.) 4.60% preferred (quar.) 4.92% preferred (quar.) 4.52% preferred (quar.) Alabama-Tennessee Natural Gas (quar.) Alcolac Chemical Corp. (quar.) Stock dividend Alcoma Central & Hudson Bay Ry, (quar.)	\$1.37½ \$1.05 \$1.15 \$1.23 \$1.13 30c ‡7c 11c 4% ‡25c	10-1 10-1 10-1 9-3 9-9 10-10 9-6 8-30	9-12 9-12 9-12 8-16 8-15 9-25 8-23 8- 8	5 Aub Aun Auto Avco Avon
Class A (quar.). Alabama Gas Corp., common (quar.) \$5.50 preferred (quar.) 4.60% preferred (quar.) 4.92% preferred (quar.) 4.52% preferred (quar.) Alabama-Tennessee Natural Gas (quar.) Alcolac Chemical Corp. (quar.) Stock dividend Alcoma Central & Hudson Bay Ry, (quar.)	\$1.37½ \$1.05 \$1.15 \$1.23 \$1.13 30c ‡7c 11c 4% \$25c \$40c	10-1 10-1 10-1 9-3 9-9 10-10 9-6 8-30 9-30	9-12 9-12 9-12 8-16 8-15 9-25 8-23 8-8 8-30	5 Aub Aun Auto No Avon Avon
Class A (quar.). Alabama Gas Corp., common (quar.) \$5.50 preferred (quar.). 4.60% preferred (quar.). 4.52% preferred (quar.). 4.52% preferred (quar.). Alabama-Tennessee Natural Gas (quar.) Alberta Distillers Ltd. (Increased). Stock dividend Algoma Central & Hudson Bay Ry. (quar.). Algoma Steel Corp., Ltd. (Increased quar.). Algoma Steel Corp., Ltd. (Increased quar.).	\$1.37½ \$1.05 \$1.15 \$1.23 \$1.13 30c ‡7c 11c 4% ‡25c	10-1 10-1 10-1 9-3 9-9 10-10 9-6 8-30 9-30 8-15	9-12 9-12 9-12 8-16 8-15 9-25 8-23 8-8 8-30	54 Aub Aun Auto Avon Avon Avon St Aysi
Class A (quar.)	$$1.37\frac{1}{2}$ \$1.05 \$1.15 \$1.13 \$1.23 \$1.13 \$30c \$7c \$1c \$4% \$25c \$40c \$242c \$242c $$18\frac{3}{2}c$	$10-1 \\ 10-1 \\ 10-1 \\ 9-3 \\ 9-9 \\ 10-10 \\ 9-6 \\ 8-30 \\ 9-30 \\ 8-15 \\ 9-10 \\ 8-20 \\ 8-20 \\$	9-12 9-12 9-12 8-16 8-15 9-25 8-23 8-8 8-30 8-1 8-9	59 Aubr Auto Auto Avco Avor Avor St Aysh Axe-
Class A (quar.). Alabama Gas Corp., common (quar.) \$5.50 preferred (quar.). 4.60% preferred (quar.). 4.52% preferred (quar.). 4.52% preferred (quar.). Alabama-Tennessee Natural Gas (quar.) Alberta Distillers Ltd. (Increased). Stock dividend Algoma Central & Hudson Bay Ry. (quar.). Algoma Steel Corp., Ltd. (Increased quar.). Algoma Steel Corp., Ltd. (Increased quar.).	$1.37\frac{1}{2}$ 1.05 1.15 1.15 1.23 1.24 1.25c $1.2\frac{1}{2}cc$ $1.2\frac{1}{2}cc$ 4.5c	10-1 10-1 10-1 9-3 9-9 10-10 9-6 8-30 9-30 8-15 9-10	9-12 9-12 9-12 8-16 8-15 9-25 8-23 8-8 8-30	59 Aub Auto Auto Avco Avor Avor St Ayst

preceding table.	Per		Holders
Name of Company	Share		of Rec.
ABC Vending Corp. (quar.) ACF Industries Inc. (quar.) AMP, Inc., endorsed shares (quar.) Acklands, Lid., 6% pref. (quar.) Adirondack Industries Aeroquip Corp. (increased quar.) Aetna Insurance Co. (quar.) Aileen, Inc. (quar.) Ailren, Inc. (quar.) Air Reduction Co. (quar.) Air Reduction Co. of America Class A (quar.) Alabama Gas Corp. common (quar.)	12½c	8-26 9-14	8-9
AMP Industries Inc. (quar.)	70c 10c	0 2	8-23
Acklands Ltd. 6% pref. (quar.)	\$37½c		
Adirondack Industries	71/2C	9-27	8-15
Aeroquip Corp. (increased quar.)	12½c	9-3	8-15
Aetna Insurance Co. (quar.)	\$0.7579 12 ¹ / ₂ c	8-31 9-27 9- 3 10- 1 10-15 9- 5	9-13
Aileen, Inc. (quar.)	12 1/20	10-15	9-25
Air Reduction Co. (quar.)	62½c	9- 5	8-19
Class A (mar)	7½c	8-31	8-15
Class A (quar.) Alabama Gas Corp., common (quar.)	42 1/2 C		
Alabama Gas Corp., common (quar.) \$5.50 preferred (quar.) Alabama Power Co., 4.20% preferred (quar.) 4.60% preferred (quar.) 4.92% preferred (quar.) 4.52% preferred (quar.) Alabama-Tennessee Natural Gas (quar.) Alabama-Tentessee Ltd. (increased)	\$1.371/2	9-3 10-1 10-1 10-1	9-17
Alabama Power Co., 4.20% preferred (quar.)	\$1.05	10-1	9-12
4.60% preferred (quar.)	\$1.15	10-1	9-12
4.92% preferred (quar.)	\$1.23	10- 1 10- 1 10- 1 9- 3 9- 9	9-12 9-12
Alahama-Tennessee Natural Gas (duar.)	\$1.13 30c	9- 3	8-16
Alberta Distillers Ltd. (increased)	‡7c	9- 9	8-15
Alcolac Chemical Corn (quar)	11c	10-10	9-25
Stock dividend Algoma Central & Hudson Bay Ry. (quar.). Algoma Steel Corp., Ltd. (increased quar.). Alison Ayres, Inc. (year-end).	4%	9- 6 8-30	8-23
Algoma Central & Hudson Bay Ry. (quar.)_	‡25c	8-30	8-8
Algoma Steel Corp., Ltd. (increased quar.)_	12160 12160		8-30 8-1
Allied Chemical Corp (guar)	12½c 45c	8-15 9-10	8-9
Allied Chemical Corp. (quar.) Allied Kid Co. (increased-quar.) All-State Credit Corp. (stock dividend)	18 ³ /40	8-20	8-9
All-State Credit Corp. (stock dividend)	3%	9-30	8-31
Allied Radio Corp. (quar.) Allied Radio Corp. (quar.)	3%	2-28-64	1-31
Allied Graphic Arts (quar.)	83/4C	9-20 8-27	9- 3 8-13
Allied Radio Corp. (quar.)	80	8-27	8-13
Allied Stores Corp. (quar.) 4% preferred (quar.) Allis-Chalmers Mfg. common 4.08% preferred (quar.) Alpha Portland Cement (quar.) Alpha Portland Cement (quar.)	75c \$1	10-21 9- 3	9-20 8-16
Allis-Chalmers Mfg common	12½c		8-16 9-4
4.08% preferred (quar.)	\$1.02	9- 5	8-21
Alpha Portland Cement (quar.)	25c	9-10	8-15
Alside, Inc. (quar.)	5c	9-10	8-13
Alpha Portland Cement (quar.) Alside, Inc. (quar.) Stock dividend Aluminum Co. of America, common (quar.) \$3.75 preferred (quar.) 4% preferred (quar.) 4% % preferred (quar.) Aluminium, Ltd., common (quar.) 4%% preferred (initial) American Agricultural Chemical (quar.)	2%	9-10	
Aluminum Co. of America, common (quar.)	30c	9-10	
Aluminum Co. of Consde Ltd	933/4C	10- 1	9-13
4% preferred (quar.)	125c	9- 1	8- 9
J1/2 % preferred (quar.)	25c \$561/4c	9- 1 8-31	8-9 8-9
Aluminium, Ltd., common (quar.)	\$15c	9- 5	8- 6
4 ¹ / ₄ % preferred (initial)	‡43c	10-15	9-16
4½% preferred (initial) American Agricultural Chemical (quar.) American & Foreign Power (quar.) 3½% preferred (quar.) American Bakeries Co. (reduced) American Bakeries Co. (common 6% preferred (quar.) American Bitrite Rubber 6½/4 6½/4 6½/4 6½/4 15 6½/4 15 6½/4 15 6½/4 15 6½/4 15 15 15 15 15 15 15 15 15 15 15 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16	25c	9-5 10-15 9-6 9-10	.8-23
American & Foreign Power (quar.)	16c 25c	9-10	
31/2% preferred (quar.)	87½c	9-1	8-15 8-15
American Bakeries Co. (reduced)	25c	9- 1	8-16
American Bank Note Co., common	17½c	9-1 10-1	9-4
6% preferred (quar.)	75c	10-1	9-4
American Biltrite Rubber— 6½% 1st preferred (quar.) 2nd preferred (quar.)	A1 0010	10.40	1.57
Ord metomed (men)	φ1.02 72	9-16 9-16	8-30
American Business Shares, Inc. (quarterly from net investment income)	200	9-10	8-30
from net investment income)	31/4C	8-20	7-23
American Can Co., common (quar.)	50c	8-26	7-26
7% preferred (quar.)	433/4c	10- 1	9-13
American Cement Corp., com. (quar.)	12½c	10-1-	· 9-10
\$6.25 class A preferred (quar.)	\$1 561/20	11- 1 11- 1	10- 8 10- 8
American Chain & Cable Co. (quar.)	\$1.50 % 62 1/ac	9-12	8-30
American Crystal Sugar, common (quar.)	500	9-30	9-16
41/2% prior pfd. (quar.)	\$1.121/2	9-30	9-16
American Electric Power (quar.)	27c	9-10	8-12
from net investment income) American Can Co., common (quar.) 7% preferred (quar.) sl.25, preferred (quar.) &&c.25 class A preferred (quar.) American Chain & Cable Co. (quar.) American Chain & Cable Co. (quar.) American Electric Power (quar.) American Electric Power (quar.) American Electric Power (quar.) American Electric Power (quar.) American Fiel Co., common (quar.)	25c	9-3	8-15
American Felt Co., common (quar.) 6% preferred (quar.)		9-16	9-3
American Heritage Publishing, com. (quar.)	\$1.50 8c	10- 1 9-12	9-16 8-29
Class B (nuar)	8c	9-12	8-29
American Home Assurance Co., com. (quar.) \$4.64 prior preferred (quar.)	221/2C	9-1	8-20
\$4.64 prior preferred (quar.)	\$1.16	9-1 9-1	8-20
American nome Products Corp. (monthly)	12c	9-3	8-14
American Hospital Supply Corp. (quar.) American Insulator Corp. (quar.) American Israel Paper Mills (stock divd.)	7½c	9-20	. 9- 5
American Israel Paper Mills (stock divd)	200	9-15 8-22	9-5
American Investment Co. of Illinois-	3%	0-22	8-2
Common (quar)	.25c	0. 1	8-12
5¼% preferred (quar.) 5½% preference (quar.) 5½% series B preference (quar.)	\$1.31 1/4	9- 1 10- 1 10- 1	9-12
5½% preference (quar.)	34 3/8 C	10- 1	9-13
51/2% series B preference (quar.)	34 % C	10- 1	9-13
American Machine & Foundry Co			10
Common (quar.) 3.90% preferred (quar.)	22 ½c	9-10	8-21
3.90% preferred (quar.)	97 ½c	10-15	9-30
5% preferred (quar.)	\$1.25	10-15	9-30
American Maize Products Co., com. (quar.) 7% preferred (quar.)	20c	9-27	9-12
(% preferred (quar.)	\$1.75	9-27	9-12
American Metal Climax, Inc., common	35c	9-3	8-22
4¼% preferred (quar.) 4¼% preferred (quar.)	\$1.06 1/4	9-3	8-22
1/4/0 pretenteu (quar.)	Φ1.00 1/4	12- 2	11-21

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Name of Company	Per Share		Holders of Rec.	Name of Company
Name of Company American Meter Co. (quar.) American Motors Corp. (quar.)	30c	9-13	8-30	Blue Bell, Inc. (quar.)
American National Insurance Co. (Galvesto)	n) 20c	9-20 9-30	8-19 9-10	Quarterly Blue Bonnet Raceway
Quarterly Quarterly American News Co. (quar.)		12- 6 9-20	11-29 9-10	Quarterly Quarterly Boeing Company (qua
Common (quar.)	30c	9-13	8-30	Boeing Company (qua Bohn Aluminum & Br Bootn Fisneries (quar
\$4 preferred (quar.) \$5 special preferred (quar.)	\$1.25	9-13 9-13	8-30 8-30	Stock dividend Borax (Holdings) Ame
American Radiator & Standard Sanitary- Common (quar.) 7% preferred (quar.)	20c	9-24 9- 1	8-29 8-22	payment of 5% less of 3834%) Borden Company (qua
American Bubber & Plastics (quar)	27%	9- 5 9- 5	8-22 8-12	Borg-Warner Corp., 3 Boss-Linco Lines, Inc.
American Sea ang Co. (quar.) American Smelting & Refining Co American Tobacco Co. (quar.) American Water Works	70c 37½c	8-30 9- 3	8-2 8-9	Class A (quar.) Boston Fund, Inc. (qua
4.90% preferred (initial)	\$0.2040	9-1	8-15	income) Bowman Products (qu
5% preference (quar.) 5½% preferred (quar.)	31 ¹ /4 C 34 ³ /8 C	9- 1 9- 3	8-15 8-15	Brach (E. J.) & Sons Brillo Manufacturing (Bristol-Myers, common
American Zinc Lead & Smelting— Increased quarterly Amsted Industries (quar.)	25c 40c	9-20 9-13	8-19 8-20	3 ³ 4% preferred (qua British-American Oil C
Anaconda Company Anchor Coupling (quar.)	50c 15c	9-27 8-31	9-3 8-9	British American Toba Registered and Beard
Anisted Industries (quar.) Anaconda Company Anchor Coupling (quar.) Anglo-Canadian Telephone, class A (quar.) Anneuser-Busch Inc. (quar.) Anthony Pools, Inc. (quar.) Anthony Pools, company	\$40c 40c 6c	9- 3 9- 9 9-13	8-9 8-12 8-28	payment of 6 pe income tax
Arden Farms Co., common \$3 preterred (quar.)	50c 75c	9-1 9-1	8-9 8-9	British Columbia Telep 6¼% preferred (qu British Oxygen Co., or
Participating Argus Corp., Ltd., common (quar.)	12½c 7½c	9-1 9-2	8- 9 7-31	ment of 4% less B 3834%)
Partic. non-voting class B pref. (quar.) Arizona Public Service Co., common (quar.)	7½c 20c		7-31 8- 1	Broadway-Hale Stores Brockton Edison, 5.60
\$1.10 preferred (quar.) \$2.50 preferred (quar.)	62 1/2 C	9- 1 9- 1 9- 1	8-1 8-1 8-1	5.48% preferred (qu Brockton Taunton Gas
\$2.36 preferred (quar.) \$4.35 preferred (quar.) \$2.40 preferred series A (quar.)	\$1.08 ³ / ₄ 60c	9-1 9-1	8-1 8-1	Brooklyn Gargen Apa Brooklyn Union Gas— \$5.50 preferred A (qu
\$2.75 preferred (quar.) \$2.65½ preferred series C (quar.)	68 ³ /4C 65 ⁵ /8C	9- 1 9- 1	8-1 8-1	Brown & Sharpe Mfg. Brown Company (incre
Arkansas Louisiana Gas, com. (quar.) 90c conv. pref. (quar.) Arkansas-Missouri Power, new (increased)_	25c 22½c	9-13 9-13	8-16 8-16 8-30	Brown Engineering (qu Brown Shoe Co. (quar.
\$4.65 preferred (quar.) Arkansas Western Gas Co. (quar.)	15c \$1.16 ¹ /4 12 ¹ /2c	9-16 10- 1 9-20	9-16 9- 5	Bruck Mills, Ltd., clas Brunning (Charles) C Brunswig Drug (quar.)
Armstrong Cork Co com (increased)	75c 45c	9- 6 9- 3	8-8 8-9	Buckeye Pipe Line (quar.) Buckingham Corp., cla
\$3.75 preferred (quar.) Aro Corporation, 4½% pfd. (quar.) Artesian Water Co., common (quar.)	93 ³ /4 c 56 ¹ /4 c	9-14 9- 1	8- 9 8-15	S5 prior preferred
Class A (quar.)	400	9-1 9-1	8-1 8-1	Buffalo Forge Bullock Fund, Ltd.— (From net investmen
Arwood Corp. (quar.) Ashland Oil & Refining, common (quar.)	5c 30c \$1.25	9-14 9-14 9-14	8-31 8-19 - 8-19	Bullock's, Inc. (quar.)
Associated Baby Services Inc. (quar.) Associated Dry Goods (quar.)	5c 35c	9-1 9-3	8-15 8- 9	Bulova Watch Co. (qu Burlington Industries Burndy Corporation (
Aslanta Gas Light, common (quar.) 4.44% preferred (quar.) 4.44% preferred (quar.) 4.60% preferred (quar.) 4.tag (benical Unducting common (quar.)	25c \$1.11	9- 1 9- 1	8-23 8-23	Burns (W. J.) Interna
4½% preferred (quar.) 4.60% preferred (quar.)	\$1.12 ¹ / ₂ \$1.15	9-1 9-1	8-23 8-23	Burrard Dry Dock Co., Burroughs Corp. (quar
Atlas Chemical Industries, common (quar.) Class A (quar.) Atchison Topeka & Santa Fe Ry.—	15c 93¾c	9-10 9-10	8-27 8-27	Bush Terminal Co. (sto Butterick Co., 5% non
Common (quar.) Atico Financial Corp. (quar.)	30c 7½c	9-3 9-27	7-26 9-13	CMC Finance Group, C Calandra Photo, class
Atlanta & Charlotte Air Line Ry. (s-a) Atlancic Coast Line Co. (Conn.) (quar.) Atlantic Coast Line RR. (quar.)	\$4.50 60c	9-3 9-12	8-20 8- 5	Class B (initial) California Electric Pov
Atlantic Coast Line RR. (quar.) Atlantic Refining Co., common (quar.) Atlantic Sugar Refineries Co., Ltd.—	50c 60c	9-12 9-15	8-5 8-21	California Ink Co. (qu California-Pacific Utilit
Common (quar.)	120c	10- 1 10- 1	9-10 9-10	5% preferred (quar. 5% convertible prefe
5% preferred (quar.) Aubrey Mfg	\$\$1.25 5c	9-14 9- 2	8-20 8-15	5½% preferred (qua Cameo-Parkway Record Campbell Machine Inc.
Aubrey Mfg. Aunor Gold Mines, Ltd. (quar.) Automatic Steel Products	1	9- 3	8-12	Quarterly
New common (increased-quar.) Avco Corporation (quar.) Avon Products, Inc. (increased)	7½c 20c 50c	10-30 8-20 9- 3	10-16 7-26	Quarterly Canada Cement, Ltd.,
Avnet Electronics Corp. (quar.)	10c 2%	8-23 8-23	8-15 8- 6 8- 6	Canada Crushed & Cu Canada & Dominion Su
Stock dividend Ayshire Collieries (quar.) Axe-Houghton Fund A (quarterly from in-	25c	9-20	9-6	Canada Safeway, Ltd., Canada Steamship Lin Canadian Canners, cla
vestment income)	4c	8-23	8-2	(From net investmen
Bacardi Corporation (quar.) Quarterly Bailey Selburn Oil & Gas, Ltd 5% preferred (quar.)	50c 50c	9-16 12-16	8-31 11-29	Canadian General Elec Canadian Hydrocarbon
5.75% preferred (quar.)	\$31 ¼ c \$36 c	9- 1 9- 1	8-15 8-15	Canadian Power & Pa (Increased annual) Canadian Tire Co., Li
Baker Oil Tools Inc. (stock dividend) Baker Oil Tools Inc. (increase quar.)	5% 11¼c	8-30 8-26	7-31 7-31	Class A Canadian Utilities, Ltd
Baldwin (D. H.) Co. Baltimore Radio Show (quar.) Bangor & Aroostook Corp. (quar.)	25c 10c	9-13 9-2 9-30	9- 3 8-15 0.12	Common (increased of Canadian Western Nat
Bank of America National Trust & Savings	20c 50c	8-30	9-13 8- 2	5½% preferred (qua 4% preferred (quar.
(San Francisco) (quar.) Bank of Montreal (quar.) Bank Building & Equipment Corp. of	‡47½c	9- 3	7-31	Cannon Mills, common Class B (quar.) Cap & Gown Co.—
America (quar.) Barber-Ellis of Canada, Ltd. (quar.) Barber-Greene Co. (quar.) Barber-Greene Co. (quar.)	35c ‡\$1	9-13 9-16	9- 3 8-30	Class A (increased- Capital City Products
	21c 10c 50c	9-3 9-20 10-1	8-21 9- 6 9-16	Capital Plastics. Inc Carborundum Company
Bath Iron Works (quar.) Bayuk Cigars (quar.) Beam (James B.) Distilling— (Increased-quar.)	50c	9-16	8-30	Caressa, Inc. (quar.) Carolina Steel Co. (qua
(Increased-quar.) Stock dividend	22½c 25%	10- 1 10- 1	9-13 9-13	Carpenter Steel Co. Extra
Stock dividend Bearings, Inc. (quar.) Beaunit Corporation (quar.) Beaver Aircraft (quar.)	15c 30c		8-15 8-15	Carrier Corp., common 4½% preferred (qu 4.80% preferred (qu
Beaver Mesa Uranium Begley Drug (quar.)	\$1 3c 8½c	9-3 10-15 8-15	8-13 8-31 7-31	Carson Pirie Scott & C
Common	15c 15c	9-3 12-2	8-9 11-8	4½% preferred (qua 4½% preferred (qua Conv. junior preferr
Common	150	3-2-64 10-31	2- 7 10-15	Carthage Mills (quar.) Carter Products, Inc.
4% preferred (quar.)	20c 20c	1-31-64 4-30-64 9- 3	1-15	Catelli Food Products, Extra on class A 60c preference (quar.
Bell & Howell Co., common (quar.)	30c 17½c 10c	9- 3 8-30 9- 1	8-17 8-5 8-6	Cenco Instruments Con Central Charge Service
4¼% conv. preferred (quar.)	53 ¹ /4 c 50 c	9- 1 9- 1	8-6 8-15	70c non-cumulative Central Detroit Wareho
Bemis Bros. Bag (quar.) Beneficial Finance Corp. (quar.) Beneficial Standard Life Insurance Co	30c	9-30	9-13	Central Hudson Gas & 4.35% preferred (qu
(Stock dividend on class A and class B) Bethlehem Steel Corp., common7%, preferred (quar)	4% 37½c \$1.75	10- 1 9- 3 10- 1	8-16 8-5 9-6	4 ¹ / ₂ % preferred (qua 4 ³ / ₄ % preferred (qua 4.96% preferred (qua
Bethlehem Steel Corp., common 7% preferred (quar.) Bibb Manufacturing (quar.) Big Drum, common (quar.)	25c 12c	10- 1 10- 1 8-20	9-20 8- 6	Central Illinois Light.
Bigelow-Sanford, Inc., com. (incrquar.)	4C 30C	8-20 9- 1	8- 6 8-14	4½% preferred (qui 4.64% preferred (qui Central Illinois Public
4½% preferred (quar.) Binney & Smith Inc. (quar.)	\$1.12 ¹ /2 15c	9- 1 9-10	8-14 8-23	4% preferred (quar. 4.92% preferred (qu Central Louisiana Elect
Bird & Son, Inc., 5% pfd. (quar.) Black Hills Power & Light, com. (quar.)	\$1.25 49c	9-3 9-1	8-21 8-20	4.50% preferred (quality 4.3% preferred (quality 4.5%
4.20% preferred (quar.) 4.75% preferred (quar.) 5.65% preferred (quar.)	\$1.05	9- 1 9- 1	8-20 8-20	Central-Penn National Quarterly
Blackstone Valley Gas & Electric-		9- 1	8-20	Central Securities Corp Central & South West
5.60% preferred (quar.) 4¼% preferred (quar.)	\$1.40 \$1.06¼	10- 1 10- 1	9-16 9-16	Central Steel & Wire
Blaw-Knox Co. (quar.) Bliss (E. W.) Co. (quar.)	35c 15c	9-16 8-30	8-15 8-15	Central Telephone Co., \$5 preferred (quar.) 4.96% preferred (qua
Bloomfield Building Industries, cl. A (quar.) Stock dividend		- 8-31	7-31	\$2.50 preferred A an \$1.35 preferred (qua
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Name of Company	Per		Holders
Blue Bell, Inc. (quar.)	27 1/2 C		0 02
Quarterly Blue Bonnet Raceway, Inc. (initial quar.) Quarterly Quarterly	27 ¹ /20 ‡40		11-19 10-18
Quarteriy Boeing Company (duar.)	14c 50c	2-1-64	1-17
Boeing Company (quar.) Bohn Aluminum & Brass (quar.) Bootn Fisneries (quar.)	35c 20c	9-13	8-29
Stock dividend Borax (Holdings) Amer. dep. rcts. (interim payment of 5% less British income tax	5%	10- 1	9-10
of 3834%)	<u> </u>	10- 2	
Borden Company (quar.) Borg-Warner Corp., 3½% pfd. (quar.) Boss-Linco Lines, Inc. (N. Y.) Class A (quar.)	45c 87½c		8-9 9-4
		9- 3	8-15
Bostol Full, file. (quar)- Bowman Products (quar)- Brach (E. J.) & Sons (quar)- Brillo Manufacturing Co. (quar.)- Britsol-Myers, common (increased)- 3% % preferred (quar.)- British-American Oil Co. Ltd. (quar.)- British-American Oil Co. Ltd Registered and Bearer shares (interim) (a	7c 25c	8-28 8-30	7-31
Brach (E. J.) & Sons (quar.) Brillo Manufacturing Co. (quar.)	27½c 25c	10-1	9-6
Bristol-Myers, common (increased)	40c 93¾c	10-15	8-15 10- 1 9- 6
British American Oli Co. Ltd. (duar.) British American Tobacco Co. Ltd.— Begistered and Bearer shores (interim) (o	‡25c	10- 1	9-6
payment of 6 pence free of British	6d.	10-8	en frager
British Columbia Telephone Co., Ltd	\$\$1.56	9- 1	8-30
British Oxygen Co., ordinary (interim pay- ment of 4% less British income tax of			
38%%) Broadway-Hale Stores (quar.) Brockton Edison, 5.60% pfd. (quar.) 5.48% preferred (quar.) Brockton Taunton Gas, \$3.80 pfd. (quar.)	25c	9-25 8-31	8-15
Brockton Edison, 5.60% pfd. (quar.) 5.48% preferred (quar.) Brockton Taunton Gas \$3.80 pfd. (quar.)	\$1.37 95c	9- 1 9- 1 9- 1 10- 1	8-15 8-15 9-23
Brooklyn Gargen Apartments	\$3	8-30	8-15
\$5.50 preferred A (quar.)	\$1.371/2	9-1 9-3	8- 5 8-15
Brown Company (increased) Brown Engineering (quar.)	12½c 5c	9-1 9-3 9-1 9-30	8- 1 9-16
Brown Shoe Co. (quar.) Bruck Mills, Ltd., class A (accum)	75c ‡30c	9-30 9- 1 9-15	8-15
Brunswig Drug (quar.)	15c 20c	9- 3 8-30 9-15	8-9 8-15 9-1
Brown & Snarpe Mig. (quar.) Brown Company (increased) Brown Engineering (quar.) Brown Shoe Co. (quar.) Brunk Mills, Ltd., class A (accum) Brunswig Drug (quar.) Bucking Drug (quar.) Buckingham Corp., class A (quar.) Buckingham Corp., class A (quar.) Buckingham Corp. class A (quar.)	31 1/4C	9-13 9-4 9-1	8-20
\$5 prior preferred (quar.) Buffalo Forge	\$1.25 35c	9- 1 8-30	8-20
Buffald Forge Bullock Fund, Ltd.— (From net investment income) Bullock's Inc. (aust i	10c	9-1	8- 7
Bulove Wetch Co (quar)	400	9- 3 9-25	8-15
Burlington Industries (quar.) Burlington Industries (quar.) Burndy Corporation (quar.) Burns (W. J.) International Detective Agency (quar.)	30c 15c	9-1- 8-20	8- 2 8- 9
Agency (quar.) Burrard Dry Dock Co., Ltd., class A	10c ‡12c	9-30 9-14	9- 9 8-23
, Builougus Colp. (qual.)	200	10-21 9-16	
Bush Terminal Co. (stock dividend) Butterick Co., 5% non-cum. pfd	\$1.25	8-27	8-14
CMC Finance Group, Class A (quar.) Calandra Photo, class A (initial) Class B (initial) California Electric Power (quar.) California Ink Co. (quar.) California-Pacific Utilities, common (quar.) 5% preferred (quar.)	5c 10c	8-30 9-10	8-15
California Electric Power (quar.)	3c 22c	9-10 9- 1 9-14	8-15 8-5 8-26
California -Pacific Utilities, common (quar.)_	250 22½0	9-14 9-16 9-16	8-30 8-30
5% preferred (quar.) 5% convertible preferred (quar.) 5½% preferred (quar.)	25c 27½c	9-16 9-16	8-30 8-30
Campbell Machine Inc.	10c	9-10	8-15
QuarterlyQuarterly	8c 8c	10-30 1-30-64	10-15
Quarterly Canada Cement, Ltd., common (quar.)		4-30-64	4-13
Canada Cement, Ltd., common (quar.) Canada Crushed & Cut Stone (quar.) Canada & Dominion Sugar Co., Ltd. (quar.) Canada Safeway, Ltd., 4.40% pfd. (quar.) Canada Steamship Lines (s-a)	\$15c \$25c \$\$1.10	9-14 9- 3 10- 1 10-15	8-9
Canada Steamship Lines (s-a) Canadian Canners, class A (quar.) Canadian Fund, Inc.—	190c 11834c	10-15 10- 1	9-20 8-30
(From net investment income)	10c	9- 1 10- 1	8- 7
Canadian General Electric Co., Ltd. (quar.) Canadian Hydrocarbons (increased s-a) Canadian Power & Paper Securities, Ltd.—	15c 15c	10- 1 9-30	9-10 9-16
Canadian Power & Paper Securities, Ltd.— (Increased annual) Canadian Tire Co., Ltd., common	‡30c	9- 6	8-22
		9- 1 9- 1	8-16 8-16
Canadian Utilities, Ltd.— Common (increased quar.) Canadian Western Natural Gas, common 5½% preferred (quar.) 4% preferred (quar.) Cannon Mills, common (quar.) Class B (quar.) Cas & Gown Co	135c	8-30 8-31	8-15
5½% preferred (quar.) 4% preferred (quar.)	‡28c ‡20c	9-2 9-2	8-15 8-15
Cannon Mills, common (quar.) Class B (quar.)	80c 80c	9-6	8-8 8-8
Cap & Gown Co.— Class A (increased-quar.)	10c	9-20 9-14	9- 3
Capital City Products (quar.)	12½c 10c 45c	9-14 9-10 9-10	9-3 6-28 8-16
Caressa, Inc. (quar.)	12½c 50c	8-28 9-10	8-14
Cap & Gown Co.— Class A (increased-quar.) Capital City Products (quar.) Capital Plastics. Inc Carborundum Company (quar.) Carosana Steel Co. (quar.) Carpenter Steel Co. (quar.) Extra	30c 10¢	9- 9	8-26
Carrier Corp., common	40c 56 ¹ /40	8-31 8-31	8-15 8-15
Extra Carrier Corp., common	60c	8-31	8-15
4½% preferred (quar.) 4½% preferred (quar.)	\$1.12 ¹ / ₂ \$1.12 ¹ / ₂	9- 1 12- 1	8-15 11-15
Conv. junior preferred (quar.) Carthage Mills (quar.)	\$1.06 ¹ /4 30c	9- 1 9-16	8-15 8-15
Carter Products, Inc. (quar.) Catelli Food Products, Ltd., class A	25c ‡13c	8-22 8-31	9-11
Extra on class A 60c preference (quar.) Cenco Instruments Corp Central Charge Service, Inc	1250 1150 250	8-31 9-15 8-30	8-17 8-31 8-16
Central Charge Service, Inc.— 70c non-cumulative preferred	35c	8-31	8-20
Central Detroit Warehouse (quar.)	2c	9-3	8- 5
4.35% preferred (quar.) 4 ¹ / ₂ % preferred (quar.)	\$1.08 ³ / ₄ \$1.12 ¹ / ₂	10- 1 10- 1	9-10 9-10
4.96% preferred (quar.)	\$1.183/4	- 10- 1 10- 1 9-20	9-10 9-10 8-30
4 64% preferred (quar.)	\$1.12 ¹ / ₂ \$1.12	9-20 10- 1 10- 1	8-30 9- 6 9- 6
70c non-cumulative preferred Central Detroit Warehouse (quar.) Central Hudson Gas & Electric 4.35% preferred (quar.) 4½% preferred (quar.) 4.96% preferred (quar.) 4.96% preferred (quar.) 4.96% preferred (quar.) 4.96% preferred (quar.) 2.96% preferred (quar.) 4.96% preferred (quar.) 2.96% preferred (quar.) 2.96% preferred (quar.) Central Illinois Public Service, com. (quar.) 4.92% preferred (quar.) Central Louisiana Electric	20c	9-10 9-30	8-20 9-18
4.92% preferred (quar.) Central Louisiana Electric—	\$1.23	9-30	9-18
Central Louisiana Electric- 4.50% preferred (quar.)	\$1,.12 ¹ / ₂ \$1.34 ³ / ₈	9- 1 9- 1	8-15 8-15
Quarterly	55c	9-30	9-13
Central Securities Corp Central & South West Corp. (quar.)	15c 29½c	9-30 8-30	9-19
Central Steel & Wire	25c	9-13	8-30 8-26
Central Telephone Co., common (quar.) \$5 preferred (quar.) 4.96% preferred (quar.)	\$1.25 31c	9-30	8-26 8-26
 \$5 preferred (quar.)	62 ¹ /20 33 ³ /40	9-30 9-30 9-30	8-26 8-26

Volume 198 Number 6291 . . . The Commercial and Financial Chronicle

9- 4 8-10 8-10

8-22 11-22 8-30 8-30

8-8

8-15

8-20 8-20 8-1

8-16 8-16 8-16

9-13 9- 3 8-15 9-20

8-19 9- 2 8-22 8-15 8-13

8-8 11-8 8-5 7-19 9-6 9-6 8-5 8-5 8-5 8-20 8-30 8-22 9-13 8-16

8- 7 8-26

8-2

8-12

8-23 8-21

8-15 9-10

8-23

8-10

9-20 8-23

10-31 9- 6 8-30

8-30

8-29

8-15

8-12

8-22 8- 2

9- 3

9-10

8-23

45c 20c

Per When Holders Share Payable of Rec. Name of Company Curtiss-Wright Corp.— Common (quar.) Class A (quar.) \$2 preferred (quar.) \$2 preferred (quar.) Cutler-Federal, Inc. (stock dividend)_____ Per When Holders Share Payable of Rec. Name of Company 10- 1 10- 1 10-15 8-24 9- 1 9-13 9-13 9-30 8- 2 8-12 25c 50c 50c 50c 3% 10- 4 10- 4 10- 4 12-27 9-30 9-.5 9-.5 9-.5 12-.5 8-31 \$1.12 10- 1 45c 9-13 9- 3 8-22 8-15 9-16 9- 4 10- 4 9- 3 9-13 9-13 8-14 2 14 20c \$\$1.75 50c 8-30 9-30 9-16 10-15 9-13 10- 1 10- 1 9-1 9-10 9-13 9-10 9-1 8-15 8-23 8-23 8-19 8-19 8-19 10- 1 933/4C 9334c \$30c 871/2c \$1 27c 9334c 9334c 971/4c 25c 5c 8-31 8-31 8-31 9-13 8-20 10-1 9-1 9-1 9-1 9- 1 10-15 8-14 8-14 8-14 8-24 8-1 9-3 8-14 8-14 8-14 8-9 8-9 8-9 10-15 9-20 11- 1 9-19 9-30 9- 3 10- 7 9- 4 250 550 500 500 500 500 500 9-26 11-21 9-26 9-5 10-2 8-22 9-3 9-27 9-6 11-1 9-3 8-19 9-18 8-2 8-6 9-13 8-30 8-30 \$1 92¹/2c \$1.07 \$1.14 \$1.05 \$1.25 4¹/2c 30c 20c 9-30 9-30 9-30 9-30 9-30 9-10 9-10 9-10 9-10 9-10 10- 1 10- 1 9- 1 9- 1 9-13 9-13 8-16 8-16 9-30 9-30 9-1 9-10 9-16 8-9 9-9 8-5 8-5 8-5 10-18 8-15 9-6 8-15 8-16 8-20 8-9 8-9 8-9 8-9 8-23 8-21 20c 25c 25c 9-1 10-1 9-3 9-3 9-3 10-31 9-3 9-16 8-15 11-15 8-30 8-9 8-9 8-9 8-9 9-13 9-3 12-2 9-16 9-9 9-9 9-9 9-9 9-30 \$2 \$2 \$50c 25c 25c \$1 8c 9-3 9-13 9-6 9-15 8-26 8-23 9-3 9-3 9-3 9-12 45c \$1 10c 35c 30c \$1 15c 9- 3 9-12 9-15 9-15 8-9 8-19 9-2 9-2 10- 1 9- 3 9- 3 9-25 10- 1 10- 1 10- 1 10- 1 9-10 9- 6 8- 9 8- 9 9-11 9-17 9-17 ____ 10-15 10- 1 ---- 1-15-64 12-31 9-16 9-16 8-31 4-15-64 9-14 4- 1 8-24 ‡45c 8-12 9-13 8-30 9-30 81/2% 10-28 8-28 7-31 8-15 8½c 12½c 8-26 8-31 8-31 8-30 9- 9 9- 3 8-31 9-30 9- 1 9- 1 9- 1 9-15 10- 1 10- 1 9-13 8-16 8-16 7-31 8-15 8-6 9-3 8-16 8-16 8-16 8-16 8-16 9-1 9-15 9-15 8-30 \$\$1.25 9-3 8-15 8-16 8-15 10- 1 9- 3 8- 9 8-15 162%c 8-30 9-14 112% 12 /20 1200 1200 1200 1200 1200 1200 1200 1200 1200 1200 1200 1200 1200 1200 1200 1200 11- 1 10- 1 8-30 9- 3 125c $\begin{array}{r} 8-22\\ 8-30\\ 10-31\\ 9-14\\ 9-1\\ 12-1\\ 10-1\\ 9-5\\ 9-1\\ 8-20\\ 10-1\\ 9-16\\ \end{array}$ 7-2 7-22 10-1 8-27 8-10 11-1 9-30 8-14 8-20 8-2 3c 3% 25c ‡15c ‡15c \$3 60c

9-25 9- 1 9- 1 9- 1 12- 1 9-30 9-30 8-24 9-1 9-16 9-16 8-26 8-31 9-1 9-1 10-10 10- 1 9- 3 10- 1 9- 1 9-16 9- 3 9- 3 8-28 9-1 12-1 8-31 8-20 10-1 10-1 10-1 8-20 8-23 8-30 9-16 9-16 10-1 9-3 9- 1 9- 9 Convert Securities Fund ______ Cook Paint & Varnish (quar.)_____ 12c 8-21 25c 9- 1

 Cooper-Bessemer Corp. (quar.)
 40c

 Copeland Refrigeration Corp. (quar.)
 25c

 Jopp Clark Publishing, Ltd., com. (quar.)
 110c

 +3.5% preferred (quar.)
 50c

 Jopperweld Steel (quar.)
 50c

 Jorning Natural Gas Corp. (quar.)
 34%c

 Corroon & Bernolde & In ffd (quar.)
 50c

 9-16 9-10 9- 1 10- 1 9-10 8-31 Sorroon & Reynolds, \$1 pfd. (quar.)_____ Jorson (G. & W. H.) Inc. (quar.)_____ Souvrette & Provost, Ltd., class A (quar.)_____ Train (R. L.), Ltd. (quar.)_____ Train Co., 3¼% preferred (quar.)_____ 10- 1 9- 6 250 11-15 \$10c 112c 9-30 9-15 933/4C redit M-G Inc., class A (quar.)_____ rompton & Knowles Corp. (quar.)_____ \$15c 9-16 30c 9-12 50c 9-16 12-16

Eagle Picher Co. (quar.)_______ East Kootenay Power Co., Ltd.—______ 7% preference (quar.)______ East St. Louis & Interurban Water—_____ 6% preferred (quar.)_____ Eaton Manufacturing (quar.)______ Econo-Car International, Inc. (NJ) (initial) Edgewater Steel (quar.)______ Electric Hose & Rubber (quar.)______ Extra Electric Storage Battery Co. (increased)_____

FMC Corperation (quar.)_____ Fall River Electric Light Co._____ 5.80% preferred (quar.)_____ Family Circle Associate, Inc., cl. A (quar.) Fabi, Ltd.

8-5 8-5 9-20 8-15 9-16 8-15 8-23 8-15 8-20 8-15 8-20 8-15 8-9 8-9 8-9 8-9 8-9 8-15 8-2 8-2 8-30 9-10 9-15 8-30 8-30 8-16 20c 9-30 9-6 \$1.45 9- 1 8-15 10- 1 8c 9-16 25c 11-29 11-22

60c 22½c 17½c 30c 10c 10c 25c 30c

\$1.25

\$1.25 45c \$1.75 \$1.34 15c 15c

30c 31¼c

1\$1.75

\$1.50

2% 45c 10c 75c 30c 30c 60c

30c

10- 1 9-16 9-10 12-10

9-3 9-10 9-16 9-27 9-27 10-1 9-16 8-23 9-13 9-6 9-16

9-10

9-16

9- 3 9- 3 8-23 8-28 9-12 8-20 8-20 9-13

9-30 9- 3

8- 2 9-22 9- 3

9- 3 8-23 11-22 8-15 8-20

9- 3 9-20 8-26 8-26 8-26

8- 8 8-30

8-23 8-23

8-23

8-31

8- 9 8- 1 8- 5 8-15 8-31 8- 9 8- 9 8- 9 8-16

9-12 8-15

 Fuller (George A) Co. (quar.)
 430

 Fuller (George A) Co. (quar.)
 50

 Monthly
 50

 Carland Knitting Mills 37 ½cc

 Class A common (incr.-quar.)
 17½cc

 Cas Light (Columbus, Ga.), com, (quar.)
 250

 Garland Knitting Mills 17½cc

 Cas Light (Columbus, Ga.), com, (quar.)
 250

 General Acceptance Corp., common (quar.)
 250

 General American Investors Co., Inc. \$1.21½

 S4.50 preferred (quar.)
 250

 General Bettery & Ceramic Corp. (quar.)
 300

 General Electric Co., Luc. (quar.)
 300

 General Finance Corp. 81.21½

 General Finance Corp. (quar.)
 250

 General Finance Corp. (quar.)
 250

 General Finance Corp.
 300

 General Finance Corp.
 400

 Stockholders approved a 2-for-1 split.
 250

 General Finance Corp., common (quar.)
 500

 Stockholders approved a 2-for-1 split.
 250

 General Finance Corp.
 31.25

 General Finance Corp.
 31.25

 General Finance Corp.
 31.25

 General Financ

Continued on page 50

9-27

9- 3 9-10

When Payable

9-13 8-21 10-1 9-16 10-1 9-6 8-30 9-1 9-3 9-13 9-13 9-10 8-15 9-16 10+15

9-1 9-1 9-15 9-15 9-15 8-26 8-29 8-20

8-20 8-30 9-16 9-14 9-14 9- 6 9- 9

9-6 9-9 10-1 10-1 10-1

11- 1 8-31 9- 1 9-16 12-16

9- 5

9-20 9-16

9-16 9-16 9-16 9-13

8-26 8-15

9- 3 9- 3 9-16

9-3 9-20 9-3 9-3 9-10 9-27

9-20 12-20 3-20-64 6-19-64 9-3

9- 3 9-30

8-31 9-30

9-16

9-14 9-27 10-10 9-10 9-30 9-16 9-3

10- 1 9- 5 9-16 9-27 8-26

9-20

9-13 9-13 9-13 9- 5 9- 10

11- 1 11- 1 8-30

9-15 8-26 10-: 1 9-30

9- 2 9- 2

9- 3

9-1

8-31

9- 1

Holders

of Rec.

8-20 7-16 8-30 8-30 8-23

9-14 8-23 8-15 8- 5 8-23 9- 3 8-16 7-31 8-31 9-30

9-30 8-16 8-16 8-16 8-30 8-30 8-15

8-16 8- 8 8- 2

8-21 8-16 9-4 9-4 8-23 8-23 8-23 9-3

9-13 9-13

10-21

7-31 8-19 8-23 11-25

8-12 8+12 8-30 8-23 8-23 8-23 8-23 8-23 8-23

8- 9 7-31 8-26

8- 2 8-16

8-22 9-10

8-9

8-22 9-.3

8-30 11-29 2-28 5-29 8-15 9-16

8-15 9-15

8-22

8-23 9-13 9-30 8-15 8-30 8-23 8-15

9-13 8-19 8-15 9-13 8- 5

8-28 8-28 8-9 8-15 10-7 10-7 8-9

8-30 7-26 9- 9 9-18

8- 5 8- 5

8-15

8-15

8-15

8-15

8-22 8-22 8-22 8-22 8-22 8-16 9-6 8-16 8-10 8-10 8-15 11-15 £ 23 8-15 2 23 8-15 9-1

8-14 8-15 8-28 8-19 8-19 8-16 9-13 8-15 9-6 8-21 8-30 8-2 8-30

9-3

8-19

8-20

Per Share

50c 81c

62½c \$50c

30c 25c 25c

42 1/20 30c 30c 30c

23%40

30c 31 ¼ c 28 ¾ c 12 ½ c 10c 15c 55c

\$25 45c 20c 20c 25c 50c 85c 40c 55c

30c 5% 15c 25c

250 250 7½0 3%

13%0

\$1.12¹/2

10c 17½c 10c

45c \$\$1.25

\$2.75

35c 17½c 30c

10c 14c

‡15c ‡15c ‡15c ‡15c ‡15c

\$1 45c

5c 5c

350

own Zellerbach Corp., \$4.20 pfd. (quar.) \$1.05

rum & Forster (quar.)_____

uneo Press, Inc. (quar.)_____

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

					Ngangangangangangangangangangangangangang	an ann an an an	
$\begin{array}{c} {\bf Bange for Frevious} \\ {\bf Year 1962} \\ {\bf Low est} & {\bf Highest} \\ 34 \ 20 {\rm cct} 23 & 55 & {\rm Jan} 16 \\ 56 \ 34 \ 4ug 29 & 81 \ 34 \ {\rm Mar} 9 \\ 11 \ 4 \ {\rm oct} 24 & 21 \ \ 3u \ {\rm Jan} 25 \\ 56 \ \ 2u \ {\rm Jan} 25 \\ 78 \ \ 4ug \ 2v \ {\rm Jan} 22 \\ 9 \ \ 4ug \ 2v \ {\rm Jan} 22 \\ 9 \ \ 4ug \ 2v \ {\rm Jan} 22 \\ 9 \ \ 4ug \ 2v \ {\rm Jan} 22 \\ 9 \ \ 4ug \ 2v \ {\rm Jan} 22 \\ 9 \ \ 4ug \ 2v \ {\rm Jan} 22 \\ 9 \ \ 4ug \ 2v \ {\rm Jan} 22 \\ 9 \ \ 4ug \ 2v \ {\rm Jan} 22 \\ 9 \ \ 4ug \ 2v \ {\rm Jan} 22 \\ 9 \ \ 4ug \ 2v \ {\rm Jan} 22 \\ 9 \ \ 4ug \ 2v \ {\rm Jan} 22 \\ 9 \ \ 4ug \ 4ug \ 2v \ {\rm Jan} 22 \\ 9 \ \ 4ug \ 4ug \ 2v \ {\rm Jan} 22 \\ 9 \ \ 4ug \ 4ug \ 2v \ {\rm Jan} 22 \\ 9 \ \ 4ug \ 4ug \ 2v \ {\rm Jan} 22 \\ 9 \ \ 4ug \ 4ug \ 2v \ {\rm Jan} 22 \\ 9 \ \ 4ug \ 4ug \ 2v \ {\rm Jan} 22 \\ 9 \ \ 4ug \ 4ug \ 2v \ {\rm Jan} 24 \\ 4ug \ 4ug \ 2v \ {\rm Jan} 20 \\ 4ug \ {\rm Jan} 20 \\ 3ug \ {\rm Jun} \ 25 \ \ 3v \ {\rm Jan} 15 \\ 4ug \ {\rm Jan} 29 \\ 3ug \ {\rm Jun} 25 \ \ 4ug \ {\rm Jan} 26 \\ 14 \ \ {\rm May} 29 \\ 3ug \ {\rm Jun} 25 \ \ 3v \ {\rm Jan} 26 \\ 14 \ \ 4ug \ 2v \ 3v \ {\rm Jun} 25 \\ 8v \ {\rm Jun} 25 \ \ 3v \ {\rm Jan} 26 \\ 8v \ {\rm Jun} 25 \ \ 3v \ {\rm Jan} 26 \\ 8v \ {\rm Jun} 25 \ \ 3v \ {\rm Jun} 26 \\ 8v \ {\rm Jun} 25 \ \ 3v \ {\rm Jun} 26 \\ 8v \ {\rm Jun} 25 \ \ 3v \ {\rm Jun} 26 \\ 8v \ {\rm Jun} 25 \ \ 3v \ {\rm Jun} 26 \\ 8v \ {\rm Jun} 26 \ \ 3v \ {\rm Jun} 26 \\ 8v \ {\rm Jun} 26 \ \ 3v \ {\rm Jun} 26 \\ 8v \ {\rm Jun} 26 \ \ 3v \ {\rm Jun} 26 \ \ 3v \ {\rm Jun} 26 \\ 8v \ {\rm Jun} 26 \ \ 3v \ {\rm Jun} 26 \\ 8v \ {\rm Jun} 26 \ \ 3v \ \ 3v \ {\rm Jun} 26 \ \ 3v \$	Range Since Jan. 1, 1963LowestHighest 39^{44} Jan747July 72^{46} Jan714Aug 12^{44} Mar26 15^{56} Jun14 72^{46} Jan4101Jun24 74^{44} Jan4101Jun24 78^{44} Feb2880Jan15 13^{46} Feb2880Jan15 13^{46} Feb2880Jan15 13^{46} Feb28167Jun3 9^{44} Aug6 13^{47} Jan24 93^{46} Mar1856^{42} Jun13 11^{46} Jan3 19^{46} Jan13 12^{44} Mar4263 ⁴ Jan8 14^{46} Jan3 17^{46} Jun19 56^{46} Apr18 673^{44} Jun3 50^{46} July19613^{42} Apr16 3^{46} May6 4^{46} Jan14 35^{46} Feb12 38^{46} May10 19 Jan3 25^{14} May24 23 Aug9 313^{44} May21 91 Jan995Aug13	STOCKS NEW YORK STOCK EXCHANGE NEW YORK STOCK EXCHANGE Par Abbott Laboratories 5 ABC Vending Corp 1 ACE Industries Isoc 25 Acme Markets Inc 1 Acme Steel Co 10 Adams Express Co 11 Adams-Millis Corp No par Addressograph-Multigraph Corp_2.50 Admiral Corp Addressograph-Multigraph Corp_2.50 Admiral Corp Adr Control Products & 50c 1 Air Products & Chemicals 1 Air Products & Chemicals 2 Alabama Gas Corp 2 Alabama Gas Corp 2 Alobama Gas Corp 1 Aldiens Inc common 5 4½% preferred 100	$\begin{array}{r} \textbf{Monday}\\ \textbf{Aug. 13}\\ \textbf{*44}\ \textbf{/24}\ \textbf{4534}\\ \textbf{1124}\ \textbf{113}\\ \textbf{128}\ \textbf{613}\ \textbf{46}\\ \textbf{99}\\ \textbf{70}\ \textbf{/2}\ \textbf{71}\\ \textbf{174}\ \textbf{174}\\ \textbf{174}\ \textbf{174}\\ \textbf{174}\ \textbf{184}\\ \textbf{426\%}\\ \textbf{9\%}\ \textbf{10}\\ \textbf{54\%}\ \textbf{554}\\ \textbf{1734}\ \textbf{1844}\\ \textbf{x244}\ \textbf{2244}\\ \textbf{26\%}\\ \textbf{58}\ \textbf{5944}\\ \textbf{13744}\ \textbf{1844}\\ \textbf{x244}\ \textbf{2244}\\ \textbf{54\%}\ \textbf{55\%}\\ \textbf{3744}\ \textbf{55\%}\\ \textbf{3744}\ \textbf{3744}\ \textbf{2344}\\ \textbf{2344}\ \textbf{234}\\ \textbf{2344}\ \textbf{234}\\ \textbf{2344}\ \textbf{234}\\ \textbf{2344}\ \textbf{234}\\ \textbf{934}\ \textbf{95}\\ \textbf{95}\\ \textbf{56}\\ \textbf{95}\\ $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	LE PRICES Thursday Aug. 15 $*444'_4$ 45 $'_4$ 113 113 $'_2$ 12 $'_8$ 99 100 $'_4$ 12 $'_8$ 99 100 $'_4$ 12 $'_8$ 199 100 $'_4$ 12 $'_8$ 18 $'_4$ 12 $'_8$ 18 $'_4$ 12 $'_6$ 18 $'_8$ 18 $'_4$ 26 $'_6$ 26 $'_4$ $'_97'_8$ 10 53 $'_2$ 54 $'_6$ 18 18 $'_4$ 26 $'_4$ 16 $'_97'_8$ 10 53 $'_4$ 54 $'_8$ 16 $'_6$ 16 $'_4$ 16 $'_9$ 16 $'_4$ 16 $'_9$ 16 $'_4$ 16 $'_4$ 16 $'_4$ 16 $'_4$ 16 $'_4$ 23 $'_6$ 23 $'_6$ 23 $'_6$ 23 $'_8$ 23 $'$	$\begin{array}{cccc} Friday & the \\ Aug, 16 & S; \\ 46 & 46 \\ 113 & 114 \\ 12\% & 12\% \\ 100 & 100\% \\ 7142 & 72 \\ 18\% & 18\% \\ 26\% & 26\% \\ 26\% & 26\% \\ 26\% & 26\% \\ 26\% & 10 \\ 53\% & 54\% \\ 25 & 25\% \\ 416\% & 16\% \\ 60\% & 61\% \\ 60\% & 61\% \\ 53\% & 54\% \\ 33\% & 3\% \\ 37 & 37 \\ 23\% & 23\% \\ \end{array}$	ales for le Week Shares 200 10.500 8.500 10.900 6.900 6.900 40.100 9.000 4.000 8.800 30.300 9.000 1.800 5.700 13.800 20
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9% Apr 4 13 Jan 11 30% Jun 12 42% Jan 11 32% Jan 2 42 Aug 15 47% Jan 3 53 Aug 12 93 Jan 2 103 Apr 2 19% Jan 2 30% Aug 16 42% Mar 4 52 May 9 13% Jan 2 15% May 6 40 Jan 2 47% Jun 11 7 Feb 15 9% Mar 11 49% Jan 2 57% Apr 18 87 Jun 3 91 Jan 17 11% Jan 2 13% Jan 10 14% Jan 2 20% Jun 4 89 Jan 1 2 57% Apr 18 87 Jun 3 91 Jan 17 11% Jan 2 20% Jun 4 40 Jan 2 27% Jun 5 51% Mar 22 69 July 11 20% Jan 7 37 May 21 22% Jan 3 26 Apr 29 62% Jun 3 2 26 Apr 29 62% Jan 3 26% Aug 9 17% Jan 3 28% Aug 13 22% Jan 3 26% July 11 20% Jan 7 37 May 21 22% Jan 3 26% July 11 20% Jan 7 37 May 21 22% Jan 3 26% July 11 20% Jan 3 26% July 11 20% Jan 3 26% July 11 20% Jan 3 26% July 13 22% Jan 3 26% July 13 22% Jan 3 26% July 13 22% Jan 1 10% July 24 4% Jan 16 48% Jan 17 6% Jan 16% Apr 23 48% Jan 11 58% Apr 4	Alleghany Corp common 1 6% convertible preferred 10 Allegheny Ludium Steel Corp 5 Allegheny Ludium Steel Corp 5 Allegheny Lodium Steel Corp 5 Alled Chemical Corp 9 Allied Chemical Corp 9 Allied Chemical Corp 9 Allied Chemical Corp 5 Allied Chemical Corp 9 Allied Chemical Corp 9 Allied Chemical Corp 9 Allied Chemical Corp 9 Allied Stores Corp common No par Allied Stores Corp common 10 Allied Stores Corp 20 Allied Stores Corp 10 Allied Stores Corp 10 Allied Stores Corp 10 Allied Stores Corp 10 Aluminum Co of America 10 Amerace Corp 10 Mareia B	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 29,300\\ 5,100\\ 9,300\\ 10\\ 47,00\\ 49,600\\ 1,100\\ 1,300\\ 4,800\\ 12,000\\ 28,700\\ 28,700\\ 22,000\\ 28,700\\ 22,600\\ 22,000\\ 25,700\\ 22,000\\ 95,700\\ 10,900\\ 1,100\\ 29,000\\ 95,700\\ 1,100\\ 29,000\\ 95,700\\ 1,100\\ 23,000\\ 95,700\\ 1,100\\ 23,000\\ 95,700\\ 3,100\\ 1,700\\ 3,100\\ 1,700\\ 3,100\\ 1,100\\ 1,700\\ 3,100\\ 1,10\\$
22 ³ / ₄ Jun 25 ³ 47 ¹ / ₂ Feb 19 38 ¹ / ₄ May 29 38 ¹ / ₄ July 5 41 ¹ / ₄ Mar 9 41 Jun 27 50 ¹ / ₄ Mar 26 18 ¹ / ₆ Oct 1 24 ³ / ₄ Jan 17 20 Oct 23 34 ¹ / ₄ Feb 13 31 ¹ / ₂ May 29 51 ³ / ₄ Jan 5 54 Jan 3 94 Dec 21 35 ¹ / ₆ Jan 2 28 ³ / ₆ Oct 24 35 ³ / ₆ Jan 2 28 ³ / ₆ Oct 24 12 ³ / ₄ May 29 12 ³ / ₄ May 29 20 ³ / ₄ Mar 5 8 ¹ / ₄ Jan 16	27% Jun 19 38¼ Jan 14 43% Apr 1 47% Feb 1 39% July 8 42½ Jan 30 10% Apr 2 12½ May 20 47¼ Jan 2 55% May 21 20 Jan 25 25% July 23 22 May 20 28¼ Jan 24 41% Jan 3 74% May 21 88¼ Mar 12 97½ July 26 47% Jan 2 60% Jun 18 36 July 23 44% Jan 23 32% Mar 1 38% Aug 12 29½ Apr 4 38% Jun 24 17% Jan 2 13% May 20	American, Broadcasting-Paramount Theatres Inc 1 American Can Co common 12.50 7% preferred 25 American Can Cor Corp 5 American Chain & Cable No par American Commer Barge Line Co 3 American Consumer Ind No par American Crystal Sugar common.10 4½% prior preferred 40% prior preferred 100 American Bistilling Co 10 American Electric Power Co 6.50 American Enka Corp 2.50 American Export Lines Inc 40c American Electric Power Co 6.50 American Export Lines Inc 40c	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 22.300\\ 18.400\\ 1.900\\ 3.800\\ 2.800\\ 4.800\\ 4.800\\ 1.000\\ 3.400\\ \hline 3.400\\ 3.100\\ 31.700\\ 10.000\\ 13.200\\ 15.400 \end{array}$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	34% Jan 30 48½ Jun 11 49% Mar 25 61% Jun 7 18¼ July 19 23 Jan 4 15 Jan 3 16% July 30 20% Jan 2 23% Jun 10 101½ Mar 18 106 July 31 18% Aug 2 244 Feb 1 81 Jan 2 89½ May 28 30% Jan 2 20% May 16 101 jan 2 115 May 16 101 Jan 2 23% Feb 14 39% Feb 26 45% May 16 20% Apr . 9 25% Jun 26 61 Mar 7 73% Aug 16 20% Apr . 9 25% Jun 26 61 Mar 7 73% Aug 16 9% July 22 15 Jan 25 26% Jan 7 12% Aug 16 9% July 22 15 Jan 7 12% Jan 7 16% Jun 7 12% Jan 7 16		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 20\overline{5}_{6} & 20\overline{7}_{6} \\ 15\overline{5}_{16} & 22\overline{9}_{4} & 23 \\ 22\overline{9}_{4} & 23 \\ 1003 & 106 \\ x18\overline{9}_{4} & 18\overline{9}_{4} \\ 88 89\overline{9}_{2} \\ 36\overline{5}_{6} & 37\overline{5}_{6} \\ 111\overline{9}_{2} & 111\overline{9}_{2} \\ 18\overline{9}_{4} & 18\overline{9}_{4} \\ 29\overline{9}_{2} & 29\overline{9}_{2} \\ 29\overline{9}_{2} & 29\overline{9}_{2} \\ 17\overline{9}_{4} & 18\overline{1}_{4} \\ 43\overline{9}_{4} & 43\overline{9}_{4} \\ 43\overline{9}_{4} & 43\overline{9}_{4} \\ 37\overline{9}_{4} & 73\overline{9}_{2} \\ 72\overline{9}_{4} & 73\overline{9}_{2} \\ 9\overline{9}_{4} & 9\overline{9}_{4} \\ 29 & 29\overline{9}_{4} \end{array}$	$\begin{array}{c} 4.300\\ 32.000\\ 49.400\\ 1.200\\ 4.700\\ 47.200\\ 47.200\\ 500\\ 4.700\\ 20.200\\ 500\\ 4.700\\ 2.400\\ 98.800\\ 1.100\\ 6.500\\ 6.500\\ 1.100\\ 5.50\\ 14.100\\ 5.50\\ 14.100\\ \end{array}$
23 % Oct 26 40 % Feb 7 8% May 29 18 ½ Jan 17 48% July 18 65 May 4 142 Jan 2 152 Apr 24 20½ Nov 1 30 % May 8 122 Jan 3 133 ½ Apr 11 20% Feb 27 33 ¼ July 18 98% May 29 136 ¼ Jan 2 25% Oct 24 44% Apr 5 123 July 2 134% Feb 19 20 May 29 25¼ Mar 19 23 Jan 19 263% Oct 17 22½ Aug 29 24¾ Aug 21 10 Jun 27 15% Feb 15 39 Oct 26 54 Mar 30 17 Jun 25 33 % Mar 29 10 May 28 20% Jan 4 16% Oct 24 37½ Jan 15 235% Oct 22 52% Jan 4 16% Oct 22 52% Jan 4 16% Oct 23 79% Jan 4 25% Oct 23 79% Feb 27 23% Oct 23 79 Feb 27 11 Jun 25 24% Feb 8 For footnotes, see page	29 July 22 34% July 3 9% Jan 2 12% May 24 56% Jan 2	American Smelt & Ref ² com No par 7% preferred 100 American Snuff Co commo8 ¹ / ₃ 6% non-cumulative preferred.100 Amer South African Inv Co Ltd£1 American Sugar Co common12.50 5.44% preferred12.50 American Tolacco common6.25 6% preferred100 American Water Works Co com5 5% preferred25 5% preferred25 5% preferred25 5% preferred25 5% preferred25 5% preferred25 5% preferred25 5% preference27 American Zinc Lead & Smelting1 Ametek, IncNo par Ampex Corp1 Amphend-Borg Electronics Corp1 Amsted Industries Inc5	$\begin{array}{c} 29 {}^{6}\!$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 16245 16344\\ 2436 2494\\ 2436 2494\\ 3654 2494\\ 3654 3654\\ 2658 27\\ 1336 27\\ 1336 27\\ 1336 27\\ 12444 12434\\ 2776 2776\\ 2976 2776\\ 2976 297$	$\begin{array}{c} 3.500\\ 1.200\\ 400\\ 21.200\\ 3.200\\ 3.200\\ 3.200\\ 97.300\\ 77.800\\ 1.330\\ 1.300\\ 1.300\\ 1.300\\ 5.300\\ 5.300\\ 57.200\\ 7.900\\ 7.900\\ 7.900\\ 37.000\\ 37.000\\ 8.00\\ 9.800\\ 9.800\\ 9.800\\ 9.800\\ 9.800\\ 9.800\\ 10.000\\ 10.000\\ \end{array}$

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Earge for Previous Year 1962Now Server 100Highest33Jun 25 4244 Dec 31 2344 Jun 2534Oct 22 7144 Mar 15 320 Cet 2435Oct 22 7144 Mar 15 320 Cet 243624Jun 25 8944 Jun 7 2544 Cet 2437Solution 15 320 Cet 24 477 Mar 22 9444 Jun 15 3345 Feb 26 2144 Cet 2537% Oct 25 2334 Apr 16 2044 May 29 2444 Cet 252944 Oct 25 536 May 25 $37%$ Oct 137% Oct 1 147% Nov 21 52 Sep 272044 Aug 2 1076 Dec 21 3444 May 29 4945 Jan 4 65 Oct 10 10746 Dec 10 3146 Aug 2 10766 Dec 11 1346 Aug 2 107666 Dec 21 3444 May 29 $495666666666666666666666666666666666666$	Range Since Jan. 1, 1963 Lowest Highest 39 May 16 43% July 24 28½ July 17 33¼ Jan 15 21½ Aug 8 24% Aug 5 51½ Mar 19 61¼ Aug 15 61½ Aug 1 43% Apr 15 66½ Jan 7 93 Aug 6 87½ Jan 2 92½ Feb 1 34¼ Jan 3 43 Jun 7 9% Aug 12 13½ Jan 25 17 Aug 12 20¼ Feb 13 26½ Jan 2 31% May 15 54½ Jan 2 31% July 24 43% Jan 22 31% May 15 54% Jan 2 31% Muly 24 43% Jan 22 31% Muly 15 54% Jan 2 31% July 24 43% Jan 22 31% Muly 15 54% July 26 66½ May 15 54% July 26 66½ May 15 10¼ Jan 2 33% July 25 10¼ Jan 2 30% May 16 25 Jan 2 30% May 16 26 Jan 10 94 Apr 14 44 % Jan 21 20% Mar 14 14% Jan 11 18% Jun 21	<section-header></section-header>	$\begin{array}{r} \mbox{Monday}\\ \mbox{Aug. 12}\\ \mbox{43} & \mbox{43} & \mbox{43}\\ \mbox{20} & \mbox{41} & \mbox{31} & \mbox{42}\\ \mbox{57} & \mbox{68} & \mbox{56} & \mbox{57} & \mbox{68} & \mbox{57} & $		AND HIGH SAL Wednesday Aug. 14 4234 43 30 $\frac{1}{2}$ 30 $\frac{3}{4}$ 22 $\frac{5}{23}$ 23 $\frac{1}{6}$ 59 $\frac{5}{9}$ 60 $\frac{1}{60}$ 41 $\frac{4}{9}$ 42 $\frac{3}{16}$ 90 $\frac{1}{2}$ 92 $\frac{1}{4}$ 90 $\frac{1}{2}$ 92 $\frac{1}{4}$ 90 $\frac{1}{2}$ 92 $\frac{1}{4}$ 90 $\frac{1}{2}$ 90 $\frac{1}{4}$ 40 $\frac{1}{6}$ 40 $\frac{1}{4}$ 10 $\frac{1}{17}$ 17 $\frac{1}{17}$ 30 $\frac{7}{18}$ 31 $\frac{1}{44}$ X30 30 $\frac{3}{18}$ 28 $\frac{5}{16}$ 29 28 $\frac{5}{16}$ 29 29 $\frac{1}{12}$ 25 $\frac{5}{16}$ 54 $\frac{1}{42}$ 54 $\frac{5}{16}$ 54 $\frac{1}{42}$ 54 $\frac{5}{16}$ 54 $\frac{1}{42}$ 54 $\frac{5}{16}$ 34 $\frac{1}{13}$ 3 $\frac{1}{44}$ 21 $\frac{1}{24}$ 21 $\frac{5}{16}$ 31 $\frac{1}{13}$ 33 $\frac{1}{44}$ 72 $\frac{7}{16}$ 73 $\frac{1}{22}$ 26 26 $\frac{2}{16}$ 26 $\frac{1}{16}$ 26 $\frac{1}{16}$ 27 $\frac{1}{16}$ 28 $\frac{1}{16}$ 29 $\frac{1}$	E PRICES Thursday Aug. 15 43 43 30% 31 $\frac{1}{2}$ 22% 23 $\frac{7}{6}$ 59% 61 413% 42 $\frac{5}{6}$ 90% 90 $\frac{1}{2}$ 90% 90 $\frac{1}{2}$ 90% 10 17 17 171% 30% 30 $\frac{31}{4}$ 30% 30 $\frac{3}{6}$ 3% 46 $\frac{1}{2}$ 47 $\frac{1}{4}$ 59 60 28 $\frac{1}{6}$ 29 $\frac{1}{2}$ 10% 10 $\frac{7}{6}$ 47% 47 $\frac{34}{4}$ 55 $\frac{5}{4}$ 48 $\frac{5}{5}$ $55 \frac{34}{4}$ 55 $\frac{1}{4}$ 87 $\frac{67}{8}$ $55 \frac{34}{4}$ 55 $\frac{1}{4}$ $16\frac{3}{6}$ 16 $\frac{34}{4}$ $21\frac{1}{4}$ 22 $\frac{1}{4}$ 21 $\frac{1}{4}$ 22 $\frac{1}{4}$ 23 $\frac{1}{4}$ 33% 33 $\frac{1}{4}$ 33% 33 $\frac{1}{4}$ $21\frac{1}{4}$ 22 $\frac{1}{4}$ $21\frac{1}{4}$ 22 $\frac{1}{4}$ 37% 33 $\frac{1}{3}$ $373\frac{1}{4}$ $\sqrt{3}3\frac{1}{4}$ $25\frac{9}{6}$ 26 $16\frac{3}{5}$ 17 $\frac{1}{4}$	Friday t	Sales for he Week Shares 1,900 26,500 15,500 36,500 22,900 13,900 13,900 13,900 10,300 10,300 10,300 4,400 5,700 64,100 10,000 2,600 2,600 2,600 19,800 4,300 13,500 4,300 13,500 11,300 1,7700
4 ^{1/2} May 29 8 ^{1/8} Mar 12 37 ^{1/6} Jun 26 58 ^{1/2} Feb 9 10 May 29 17 ⁻⁷ Mar 20 11 ^{1/6} Jan 25 96 ^{3/4} Jun 20 10 ^{4/2} Mar 20 11 ^{4/6} Jun 27 37 ^{1/2} Mar 28 96 ^{3/4} Jun 20 10 ^{4/2} Mar 28 96 ^{3/4} Jun 20 10 ^{4/2} Mar 9 10 ^{6/2} Oct 23 33 ^{3/6} Feb 19 9 ^{1/2} Oct 19 22 ^{3/6} Jeb 21 60 Jun 25 85 ^{3/4} Jec 24 32 ^{3/6} Feb 19 9 ^{1/2} Oct 19 22 ^{5/6} Feb 21 60 Jun 25 85 ^{3/4} Jec 24 32 ^{3/6} Jan 4 36 ⁶ Oct 22 59 ⁹ Jan 19 20 Dec 21 37 ⁻¹ Jan 2 18 ^{1/2} May 29 34 ^{3/6} Jan 11 36 ⁶ Oct 22 59 ^{1/2} Jun 27 52 ^{1/4} Jan 29 9 ^{6/1/2} Mar 28 10 ^{11/2} Oct 2 29 ^{1/4} Jun 27 52 ^{1/4} Jun 27 52 ^{1/4} Jun 27 52 ^{1/4} Jun 27 52 ^{1/4} Jun 5 37 ⁵ Jan 22 31 ^{4/4} Jun 5 13 ⁵ Jan 22 31 ^{4/4} Jun 5 13 ⁵ Jan 22 31 ^{4/4} Jun 5 13 ⁵ Jan 4 34 ^{4/4} Jun 25 13 ^{5/6} Mar 21 13 ^{5/6} Jun 4 7 ^{5/4} Jun 15 12 ^{3/4} Feb 20 27 ^{-7/4} Oct 24 13 ^{4/4} Feb 20 27 ^{7/4} Oct 24 13 ^{4/4} Jun 15 12 ^{3/4} Har 13 3 ^{4/4/4} Jun 15 12 ^{3/4} Jan 3 1 ^{4/6/4} Jun 25 1 ^{3/4} Feb 20 2 ^{7/4} Oct 24 1 ^{3/4} Jan 3 1 ^{4/6/4} Jun 25 1 ^{3/4} Jan 3 1 ^{4/6/4} Jun 25 2 ^{7/4} Oct 24 1 ^{3/4} Jan 3 1 ^{4/6/4} Jun 25 2 ^{7/4} Oct 24 1 ^{3/4} Jan 3 1 ^{4/6/4} Jun 25 2 ^{7/4} Oct 24 1 ^{3/4} Jan 3 1 ^{4/6/4} Jun 25 1 ^{3/4} Jeb 27 1 ^{3/4} Jun 25 1 ^{3/4} Jun 25 1 ^{3/4} Jun 3 1	414 July 2 5% Jan 7 4614 Feb 5 5% July 10 10% July 24 14 Jan 22 11% July 25 14% May 22 32% July 24 36% Feb 7 100 Mar 18 106% Feb 6 88 Jan 3 94 May 28 26% Jun 16 40% May 17 46% Jun 2 53% May 29 12 Jan 3 19% July 5 71 Jan 2 92 May 3 9% Aug 2 12% Feb 25 39% Jun 16 45% Jan 29 36% July 15 45% Jan 9 36% July 16 45% Jan 10 35% Ang 16 15% Jan 10 35% Ang 2 12% Mar 14 100 Jan 3 103% Mar 14 100 Jan 3 103% Mar 7 20% Mar 6 27% Jun 13 39% Aug 9 47% Jan 10 35% Apr 10 37% Jun 25 70% Aug 9 115% Jan 14 5% July 15 66 Jan 15 13 Aug 9 16% July 15 13 Aug 9 16% Jun 25 70% Mar 6 25% Jun 25 70% July 1 66% Jan 15 13 Aug 9 115% Jan 14 5% Jan 8 19% July 2 8 Aug 16 20% Jan 8 13% Jun 3 22% July 1 28 Aug 16 20% Jan 8 13% Jun 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Co	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 4 1_{2} & 4 3_{3} \\ 55 3_{4} & 56 \\ 10 3_{6} & 10 3_{7} \\ 11 3_{6} & 12 3_{4} \\ 32 3_{4} & 33 3_{4} \\ 10 1_{4} & 10 1_{4} \\ 92 3_{4} & 93 \\ *37 3_{6} & 38 y_{6} \\ *37 3_{6} & 38 y_{6} \\ *37 3_{6} & 51 y_{6} \\ 59 3_{4} & 97_{6} \\ 8^{*} 44 y_{6} & 85 y_{6} \\ 93 4 & 97_{6} \\ 8^{*} 44 y_{6} & 85 y_{6} \\ 93 4 & 97_{6} \\ 33 1_{6} & 32 y_{6} \\ 34 42 y_{6} & 87 y_{6} \\ 34 42 y_{6} & 37 y_{6} \\ 34 42 y_{6} & 42 y_{6} \\ 47 y_{6} & 42 y_{6} \\ 47 y_{6} & 47 y_{6} \\ 42 y_{6} & 42 y_{6} \\ 47 y_{6} & 42 y_{6} \\ 47 y_{6} & 42 y_{6} \\ 47 y_{6} & 42 y_{6} \\ 102 y_{6} & 102 y_{6} \\ 102 y_{6} & 102 y_{6} \\ 122 y_{6} & 22 51 y_{6} \\ 75 y_{6} & 77 y_{6} \\ 42 y_{6} & 42 y_{6} \\ 14 y_{6} & 18 y_{6} \\ 18 y_{6} & 18 y_{6} \\ 18 y_{6} & 18 y_{6} \\ 18 y_{6} & 18 y_{6} \\ 10 10 y_{6} \\ 51 y_{6} & 52 y_{6} \\ *120 122 \\ 122 22 y_{7} \\ 13 y_{6} & 31 y_{6} \\ 33 y_{6} & 31 y_{6} \\ 33 y_{6} & 33 y_{6} \\ 42 y_{6} & 33 y_{6} \\ 42 y_{6} & 31 y_{6} \\ 87 y_{6} & 88 y_{6} \\ 63 y_{5} & 66 4 \\ 44 45 *87 88 y_{6} \\ 87 88 y_{6} \\ $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 3.000\\ 7.100\\ 9.900\\ 27.200\\ 11.700\\ 1460\\ 300\\ 800\\ 500\\ 2.500\\ 500\\ 1.50\\ 1.500\\ 1.500\\ 1.500\\ 1.500\\ 1.500\\ 4.200\\ 5.500\\ 1.500\\ 4.200\\ 5.500\\ 1.700\\ 6.000\\ 1.700\\ 6.000\\ 1.700\\ 6.000\\ 1.700\\ 6.000\\ 1.700\\ 6.000\\ 1.700\\ 6.000\\ 1.700\\ 6.000\\ 1.700\\ 6.000\\ 1.700\\ 6.000\\ 1.700\\ 6.000\\ 1.700\\ 6.000\\ 1.700\\ 1.700\\ 6.000\\ 2.200\\ 2.5400\\ 1.700\\ 1.700\\ 6.000\\ 2.200\\ 2.200\\ 2.5400\\ 1.700\\ 1.500\\ 9.300\\ 2.200\\ 2.200\\ 2.200\\ 2.200\\ 2.200\\ 2.200\\ 2.200\\ 2.200\\ 2.200\\ 2.200\\ 2.200\\ 2.200\\ 2.200\\ 2.200\\ 2.200\\ 3.500\\ 2.200\\ 2.200\\ 2.200\\ 3.500\\ 3.100\\ 3.500\\ 3.100\\ 3.500\\ 3.100\\ 3.500\\ 3.100\\ 3.500\\ 3.100\\ 3.500\\ 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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	33_{6} Jan 2 5½ Peb 14 5% Jan 2 9 ³ 4 Feb 13 $28\frac{1}{2}$ May 21 35 Jun 25 3% Apr 16 13% Jun 13 $4\frac{1}{2}$ Feb 4 63% Jan 14 373_{6} Jan 30 108 ³ 4 Aug 7 $87\frac{1}{2}$ Jan 2 93 ¹ 4 Jun 24 $36\frac{1}{2}$ Jan 3 46 July 9 111½ Jan 4 114 ³ 4 July 26 $85\frac{1}{4}$ July 1 93 ³ 4 Jan 10 12 Aug 6 20 ⁵ 4 Jan 8 $28\frac{1}{2}$ Jun 27 33 ¹ 6 May 7 25 Jan 28 31 ³ 4 May 16 14 ⁵ 6 Jun 27 16 ³ 7 ⁴ July 26 8544 July 1 93 ³ 4 Jan 10 12 Aug 6 20 ⁵ 4 Jan 8 $28\frac{1}{2}$ Jun 27 16 Jun 25 $79\frac{1}{2}$ Jan 2 16 Jun 25 $79\frac{1}{2}$ Jan 2 16 ³ / Jun 26 $25\frac{1}{2}$ Jan 2 16 ³ / Jun 20 $25\frac{1}{2}$ Aug 1 34 Feb 18 $18\frac{1}{2}$ Mar 15 $10\frac{3}{6}$ Jan 2 9 Mar 27 10 ⁷ 6 Jan 9	Boston & Maine RR common_No par 5% preferred 100 Brach (E J) & Sons No par Briggs Manufacturing Co	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 2.200\\ 3.000\\ 3.800\\ 9.200\\ 9.200\\ -250\\ 400\\ 139.000\\ 11.300\\ 9.800\\ 4.800\\ 1.300\\ 1.600\\ 1.600\\ 1.600\\ 1.600\\ 1.600\\ 1.600\\ 1.600\\ 1.5,700\\ 5.200\\ 5.200\\ 5.800\\ \end{array}$
7 ¹ / ₄ Oct 23 13 ¹ / ₂ May 21 20 ¹ / ₂ Oct 23 32 ³ / ₄ Jan 2 4 May 29 7 ⁴ / ₄ Jan 3 10 Sep 25 18 ¹ / ₆ Feb 8 12 ³ / ₆ Mar 28 17 ⁵ / ₉ July 18 76 May 28 12 ³ / ₄ Mar 27 18 ⁵ / ₉ Oct 24 27 ³ / ₄ Feb 15 8 ⁵ / ₉ Jan 12 93 ¹ / ₄ Dec 11 48 ¹ / ₄ Nov 27 52 ¹ / ₆ Jan 3 8 Jun 14 12 Mar 9 19 ³ / ₆ Sep 28 26 Jan 16	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	California Financial Corp1 California Packing Corp2.50 Callahan Mining Corp5 Calmet & Hecla Inc5 Campbell Red Lake Mines Ltd1 Campbell Soup Co1.80 Canada Dry Corp common1.66% \$4.25 conv preferredNo par Canada Southern Ry Co100 Canadian Breweries LtdNo par Canadian Pacific Ry25	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$17,100 \\ 9,500 \\ 21,700 \\ 19,900 \\ 18,400 \\ 12,300 \\ 12,500 \\ 20 \\ 30 \\ 6.400 \\ 33,600$

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For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

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$\begin{array}{c c} \textbf{Bange for Frevious} \\ \hline \textbf{Year 1962} \\ \textbf{Lowest} & \textbf{Highest} \\ \textbf{574}_{50} \text{Cot } 24 & 56 & Mar 16 \\ \textbf{22} & \text{Cot } 25 & 3234 & Jan 11 \\ \textbf{9} & Jun 13 & 154 & Mar 30 \\ \textbf{96} & Jan 8 & 103 & Nov 19 \\ \textbf{45}4 & Jun 25 & 64 & Dec 27 \\ \textbf{26}34 & Jun 28 & 4536 & Mar 14 \\ \textbf{30}52 & Mar 29 & 4436 & Feb 8 \\ \textbf{45}54 & Jan 3 & 4952 & Sep 28 \\ \textbf{26}56 & \text{Cot } 26 & 3654 & Jan 2 \\ \textbf{26}56 & \text{Cot } 26 & 3654 & Jan 2 \\ \textbf{26}56 & \text{Cot } 23 & 77 & Mar 12 \\ \textbf{4}57 & Jun 26 & 334 & Jan 4 \\ \textbf{29}5 & Jun 26 & 334 & Jan 4 \\ \textbf{29}5 & Jun 25 & 4254 & Jan 12 \\ \textbf{28}56 & Nov 1 & 29 & Jan 10 \\ \textbf{28}56 & Jun 25 & 4254 & Jan 22 \\ \textbf{28}56 & Jun 25 & 4254 & Jan 22 \\ \textbf{28}56 & Jun 25 & 4254 & Jan 22 \\ \textbf{28}56 & Jun 25 & 4254 & Jan 22 \\ \textbf{28}56 & Jun 25 & 4254 & Jan 22 \\ \textbf{24}44 & Jan 5 & 13754 & May 9 \\ \textbf{79} & Jun 26 & 91 & Dec 19 \\ \end{array}$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	STOCKS NEW YORK STOCK EXCMANCE Par Carely (Philip) Mfg Co	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	LE PRICES Thursday Aug. 15 435n, 44 25422542 13422542 13422542 13422542 671268 383439 *40525042 *334334 707442 95%103% 72744 3344334 7077442 95%103% 72744 3344334 43344458 2442244% 2442244% 2442244% 244244944 244244944 2442494494494494	Friday t	Sales for he Week Sbares 2,000 3,100 8,600 110 9,300 3,700 4,500 200 58,100 73,400 4,500 58,100 73,400 227,700 1,100 3,600 3,100 3,100 3,100 3,100 3,100 1,200	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	21 Jan 2 30% May 21 15% Jan 2 18% July 2 38% Jan 2 51 Jun 5 22 Jan 16 35% May 22 15% Jan 2 18% May 22 15% Jan 2 18% May 20 47 May 23 53% July 11 73 May 3 81% Aug 1 38 Jan 7 38% July 15 45% May 14 9% Apr 22 98% Jan 7 102% Apr 4 22% Mar 11 26% May 1 41% Jan 2 47% Feb 7 27% July 24 32 Jan 22 10% Jan 7 102% Apr 4 21% Mar 11 26% May 1 213% Jun 6 19% Feb 6 20 Aug 6 25% May 23 3% Jan 2 31% Aug 12 13% Jun 6 19% Feb 6 20 Aug 6 25% May 23 3% Jan 2 31% Aug 12 13% Jun 2 31% Aug 12 13% Jun 2 31% Aug 12 13% Jan 2 47% Keb 7 5% Jan 2 30% May 10 96% Jan 2 30% May 10 96% Jan 2 2 40% Aug 13 23% Jan 2 47% May 10 96% Jan 2 2 40% Aug 13 23% Jan 2 44% Mar 13 35% Jan 2 46% Aug 13 25% Jan 2 46% Aug 13 25% Jan 2 16% July 31 18% Jan 2 14% July 30 37 Jan 3 44 Mar 25 51% Jan 2 16% July 31 18% Jan 2 14% Aug 16 92 Mar 7 100 May 2 51% Jan 2 16% July 31 16% Jan 2 27% Jun 25 29% Jan 1 65% Aug 16 51% Jan 2 53% Aug 16 51% Jan 2 27% Jun 25 29% Jan 1 65% Aug 16 51% Jan 2 27% Jun 25 29% Jan 3 34% Jun 3 15% Jan 2 27% Jun 25 20% Jan 3 34% Jun 3 15% Jan 2 27% Jun 25 20% Jan 3 34% Jun 3 16% Jan 2 31% Aug 16 20% Jan 2 27% Jun 3 18% Jan 3 34% Jun 3 15% Jan 4 23% Jan 7 24% Jun 3 25% Jan 7 26% Jun 3 26% Jun 3 26% Jun 3 27% Jun 3 26% Jun 3 26% Jun 3 27% Jun 3 26% Jun 3 27% Jun 3 26% Jun 7 27% Jun 3 27% Jun 7 27% Jun 3 26% Jun 7 27% Jun	Celotex Corp common 1 5% preferred 20 Cenco Instruments Corp1 1 Central Foundry. Co 5 Central Foundry. Co 1 Central Mudson Gas & Elec. No par Central Illinois Light comNo par Central Soya Co No par Certor Corp 5 Certain-teed Products Corp1 Chashourn Gotham Inc1 Chadbourn Gotham Inc1 Champion Spark Plug Co 1% Champion Spark Plug Co 1% Champion Spark Plug Co 1% Chesspeake Corp of Virginia 5 Chesspeake Corp of Virginia 5 Chesspeake Corp of Virginia 5 Stepestewide Prodot's Inc 2 Chicago Great Western Ry com10 Sth preferred	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 1,800\\ 400\\ 27,700\\ 27,200\\ 1,800\\ \hline 22,200\\ 3,100\\ 3,100\\ 3,100\\ 170\\ 6,900\\ 3,500\\ 2,100\\ 71,600\\ 26,300\\ 9,000\\ 9,100\\ 1,700\\ 1,700\\ 1,700\\ 1,700\\ 1,700\\ 1,700\\ 3,500\\ 24,200\\ 9,900\\ 40,000\\ 40,000\\ 40,000\\ 40,000\\ 40,000\\ 40,000\\ 40,000\\ 1,800\\ 7,700\\ 1,200\\ 65,900\\ 1,800\\ 7,700\\ 1,200\\ 65,900\\ 2,700\\ 2,500\\ 1,300\\ 39,700\\ 1,200\\ 65,900\\ 2,500\\ 1,300\\ 39,700\\ 1,200\\ 553,100\\ 30,7000\\ 553,100\\ 550,100\\ 5$	
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41 Dec 14 51 Mar 19 81 $\frac{1}{2}$ May 28 45 $\frac{1}{2}$ Mec 7 22 Oct 24 30 $\frac{1}{4}$ Apr 18 14 Jun 25 31 Jan 17 69 Jun 4 79 $\frac{1}{2}$ Jan 26 41 May 29 72 $\frac{1}{2}$ Mar 16 20 $\frac{1}{4}$ May 29 72 $\frac{1}{4}$ Mar 26 31 $\frac{1}{2}$ Jun 27 55 $\frac{1}{4}$ Jan 27 15 $\frac{1}{2}$ Jun 27 55 $\frac{1}{4}$ Jan 2 35 May 29 45 $\frac{1}{2}$ Jan 2 35 May 29 45 $\frac{1}{2}$ Jan 2 35 May 29 45 $\frac{1}{4}$ Jan 2 7 $\frac{1}{2}$ Jun 25 11 $\frac{1}{4}$ Jan 2 7 $\frac{1}{2}$ Jun 25 11 $\frac{1}{4}$ Jan 4 11 $\frac{1}{4}$ Oct 24 15 $\frac{1}{5}$ Feb 7 8 Oct 3 13 Apr 18 30 Jun 25 50 $\frac{1}{2}$ Dec 5 65 $\frac{1}{4}$ May 29 107 $\frac{1}{4}$ Oct 19 96 May 29 107 $\frac{1}{4}$ Oct 24 21 $\frac{1}{6}$ Oct 24 36 $\frac{1}{4}$ Mar 18 46 May 28 65 $\frac{1}{4}$ Apr 30 30 $\frac{1}{4}$ Oct 24 36 $\frac{1}{4}$ Mar 18 46 May 29 42 $\frac{3}{4}$ Apr 30 30 $\frac{3}{4}$ Oct 22 45 $\frac{3}{4}$ Mar 9 92 $\frac{1}{2}$ May 29 28 $\frac{1}{4}$ Apr 30 30 $\frac{3}{4}$ Oct 24 36 $\frac{1}{4}$ Mar 9 22 $\frac{1}{4}$ Jan 3 101 $\frac{1}{6}$ Dec 27 97 $\frac{1}{4}$ Jan 2 104 $\frac{1}{4}$ Nor 7 97 $\frac{1}{4}$ Jan 3 101 $\frac{1}{6}$ Dec 3 38 $\frac{1}{4}$ Apr 2 39 4 $\frac{4}{4}$ Jan 3 101 $\frac{1}{6}$ Dec 27 97 $\frac{1}{4}$ Jan 2 104 $\frac{1}{4}$ Nor 7 97 $\frac{1}{4}$ Jan 2 104 $\frac{1}{4}$ Nor 7 97 $\frac{1}{4}$ Jan 2 107 $\frac{3}{4}$ Mar 12 38 $\frac{1}{4}$ Apr 2 38 $\frac{1}{4}$ Apr 2 38 $\frac{1}{4}$ Apr 2 38 $\frac{1}{4}$ Apr 2 40 $\frac{1}{4}$ Dec 24 $\frac{8}{4}$ Mar 16 38 $\frac{1}{4}$ Apr 19 4 Dec 24 $\frac{8}{4}$ Feb 13 16 Oct 25 21 Feb 28 47 $\frac{1}{4}$ May 29 7 $\frac{7}{4}$ Feb 16 8 $\frac{7}{4}$ May 29 56 $\frac{1}{4}$ Jan 2 4 $\frac{1}{4}$ May 29 56 $\frac{1}{4}$ Jan 2 38 $\frac{1}{4}$ May 29 56 $\frac{1}{4}$ Jan 2 38 $\frac{1}{4}$ May 29 56 $\frac{1}{4}$ Jan 2 39 $\frac{1}{4}$ May 29 56 $\frac{1}{4}$ Jan 2 30 $\frac{1}{4$	41 Jan 7 60 Jun 14 42 Jan 7 60 Jun 14 42 Jan 7 60 Jun 12 22 Jun 12 40 Jun 28 67 Jan 2 74 Feb 25 24 Jun 29 Jun 12 40 Jun 19 48 Jun 2 19 Jun 48 Jun 19 48 Jun 2 53 Aug 19 44 Jun 2 53 Aug 16 10 Jun 2 30 Jun 20 49 Jun 2 12 Jun 20 49 Jun 2 53 Aug 16 10 Jun 2 89 Jun 20 10 Jun 20 10 Jun 2 89 Jun 20 10 Jun 30 10 Jun 20 10 Jun 30 10 Jun 20 10 Jun 30 10 Jun 20 10 Jun 30 10 J	Colorado & Southern Ry— 4% noncumulative 1st pfd100 Columbia Broadcasting System 2.50 Columbia Broadcasting System 2.50 Columbia Gas System Inc10 Columbia Pictures common5 \$4.25 preferredNo par Columbus & Southern Ohio Elec5 Combustion Engineering Inc1 Commercial Credit Co common5 4½% conv preferred100 Conmercial Solvents100 Conmercial Solvents100 Conde Mast Publishing Co1 Consolidated Cigar Corp10 Consolidated Cigar Corp100 Consol Edison Of N Y comNo par 4.12% conv pref series A100 Consol Edison of N Y comNo par 4.12% conv pref series A100 Consol Edison of N Y comNo par 4.12% conv pref series A100 Consol Edison of N Y comNo par 4.12% conv pref series A100 Consol Edison Ocal Co	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{c} *57\frac{1}{2} 58\frac{1}{2} \\ 66\frac{1}{2} 68\frac{1}{4} \\ 30 30\frac{1}{4} \\ 26\frac{3}{4} 26\frac{7}{4} \\ 26\frac{3}{5} 26\frac{7}{6} \\ 82 83 \\ 63 69\frac{1}{4} 22\frac{7}{6} \\ 23\frac{1}{6} 27\frac{5}{6} \\ 23\frac{7}{6} 27\frac{5}{6} \\ 23\frac{7}{6} 27\frac{5}{4} \\ 25\frac{1}{6} 27\frac{5}{4} \\ 25\frac{1}{6} 27\frac{5}{4} \\ 25\frac{1}{6} 27\frac{5}{4} \\ 27\frac{3}{4} 27\frac{5}{4} \\ 87\frac{1}{4} 87\frac{5}{6} \\ 87\frac{1}{4} 87\frac{5}{6} \\ 87\frac{1}{4} 87\frac{5}{6} \\ 87\frac{1}{4} 87\frac{5}{6} \\ 87\frac{1}{4} \\ 87\frac{1}{4} 87\frac{5}{6} \\ 87\frac{1}{4} \\ 87$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 210\\ 48,900\\ 29,200\\ 16,600\\ 300\\ 4,700\\ 15,100\\ 9,800\\ 9,800\\ 9,700\\ 9,700\\ 9,700\\ 9,700\\ 9,700\\ 2,200\\ 14,500\\ 20\\ 20\\ 14,500\\ 20\\ 14,500\\ 20\\ 15,300\\ 16,500\\ -16,5$	

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

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$\begin{array}{c c} \textbf{Barge for Previous} \\ \textbf{Year 1962} \\ \textbf{Lowest} & \textbf{Highest} \\ \textbf{Bb}_2 \text{OC} 24 & 34' \text{b} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	Range Since Jan. 1, 1963 LowestLowestHighest 22^{14} Jan 2 53^{24} May 28 27^{14} Jan 2 53^{-4} Ap. 10 12 Jan 2 17^{26} Jun 3 19^{14} Aug 9 263_4 Jan 15 16^{16} Jan 2 24^{-5} May 113 32^{12} Jan 2 24^{-5} May 123 49^{-5} Mar 29 60^{-4} May 22 49^{-5} Mar 24 89^{14} Aug 13 91^{-5} Feb 21 95^{-4} Aug 15 11^{14} May 10 15^{34} Jan 31 4^{34} Mar 21 6^{-4} Aug 15 11^{34} May 10 15^{34} Jan 31 4^{34} Mar 21 6^{-44} Aug 15 11^{34} Jan 2 25^{14} Jan 8 20^{14} Jan 4 253^{-5} Feb 19 20^{15} Jan 4 58^{-5} Aug 7 10^{10} Mar 4 11^{-6} May 7 19^{16} Jan 2 25^{-10} Jun 13 6^{16} July 2210 10^{-6} Mar 3 32^{-5} Feb 14 25^{14} Jan 3 32^{-5} Feb 14 25^{14} Jan 3 32^{-5} Feb 14 25^{14} Jan 3 38^{-5} Feb 26 33^{14} Jan 3 38^{34} Feb 26 52^{-4} Aug 7 </td <td>STOCKS EXCHANGE 1.4 EXCHANGE 1.4 Controls Co of America</td> <td>$\begin{array}{c} \textbf{Monday}\\ \textbf{Aug. 12}\\ \textbf{23\%}\\ \textbf{44\%}\\ \textbf{24\%}\\ \textbf{24\%}\\ \textbf{24\%}\\ \textbf{21\%}\\ \textbf{22\%}\\ \textbf{22\%}\\ \textbf{22\%}\\ \textbf{22\%}\\ \textbf{22\%}\\ \textbf{22\%}\\ \textbf{22\%}\\ \textbf{22\%}\\ \textbf{22\%}\\ \textbf{20\%}\\ \textbf{20\%}\\ \textbf{20\%}\\ \textbf{20\%}\\ \textbf{21\%}\\ \textbf{21\%}\\ \textbf{22\%}\\ \textbf{22\%}\\ \textbf{22\%}\\ \textbf{20\%}\\$</td> <td>$\begin{array}{c} {\rm L00}\\ {\rm Tuesea}_{\rm y} \\ {\rm Aug. 13}\\ {\rm Aug. 13}\\ {\rm Aug. 13}\\ {\rm 2342} \\ {\rm 24}\\ {\rm 3134} \\ {\rm 32}\\ {\rm 215}\\ {\rm 1934} \\ {\rm 2014}\\ {\rm 2115}\\ {\rm 1934} \\ {\rm 2014}\\ {\rm 21354}\\ {\rm 3514}\\ {\rm 36}\\ {\rm 5774}\\ {\rm 5775}\\ {\rm 3514}\\ {\rm 3514}\\ {\rm 36}\\ {\rm 5774}\\ {\rm 8974}\\ {\rm 214}\\ {\rm 2444}\\ {\rm 2454}\\ {\rm 2474}\\ {\rm 2474}\\ {\rm 2474}\\ {\rm 2474}\\ {\rm 2474}\\ {\rm 24976}\\ {\rm 9614}\\ {\rm 2016}\\ {\rm 201$</td> <td>$\begin{array}{c} \text{W AND HIGH SA} \\ \text{Wedtess'ay} \\ \text{Aug. 14} \\ 23\% & 24\% \\ 31.94 & 31.34 \\ 14.94 & 15 \\ 20.14 & 20.76 \\ 21.1\% & 21.14 \\ 36 & 36.142 \\ 57.14 & 57.76 \\ 176.162 & 177.34 \\ 89.14 & 89.14 \\ 89.14 & 89.14$</td> <td>LE PR***S Thursday Au3.15 2434, 25<math>1/4 3134</math>, 32 1476, 15<math>1/6 2056</math>, 21 211/4, 21<math>5/6 3634</math>, <math>3676 5736</math>, 58 177, 179<math>1/2 *89, 90$1/4$ *89, 90$1/4$ *89, 90$1/4$ *89, 90$1/4$ *81$3/4$, 33$3/2$ *17$1/2$, 11$3/6$ 5334</math>, 53<math>3/4 *81$3/4$, 83$3/2$ *11$1/2$, 11$3/4$ 241/4</math>, 24<math>3/6 221/6</math>, 22<math>1/6 1974</math>, 19<math>3/4 1934</math>, 93$4/2$, 97 2356, 24<math>3/6 11/4</math>, 107<math>4/2 21, 21$1/4$ 7, 7$1/6$ 5736</math>, 57<math>3/4 *11$11/4$ 21$7/6$, 21$7/6$ 65/6</math>, 57<math>3/4 *11$11/4$ 21$7/6$, 21$7/6$ 65/6</math>, 57<math>3/4 *11$11/4$ 21$7/6$, 21$7/6$ 65/6</math>, 57<math>3/4 *11$11/4$ 21$7/6$, 21$7/6$ 65/6</math>, 57<math>3/4 *11$11/4$ 21$7/6$, 21$7/6$ 11/6 55, 56</math></td> <td>$\begin{array}{r} {\bf Friday}\\ {\bf Au 5, 16}\\ 24^{2}4 & 25 {\it V_4}\\ 31^{3}4 & 25 {\it V_4}\\ 14^{3}6 & 15\\ 20^{4}2 & 20^{4}2\\ 21^{4}2 & 21^{3}4\\ 36^{4}m & 36^{3}4\\ 57^{3}4 & 58^{3}5\\ 178^{3}4 & 180^{3}4\\ *93^{3}4 & 95\\ 13 & 13\\ 5^{4}5 & 5^{4}5\\ 13 & 51^{3}5 & 5^{4}5\\ *29^{3}4 & 22^{3}6\\ 22^{3}6 & 22^{3}6\\ 21^{3}6 & 22^{3}6\\ 21^{3}6 & 22^{3}6\\ 22^{3}6 & 22^{3}6\\$</td> <td>Sales for the Wees Shares 4,530 2,410 6,503 5,800 5,800 18,700 11,500 11,500 11,500 11,500 11,500 11,500 11,500 200 9,600 1,900 2,400 1,900 9,900 2,400 1,900 2,400 2,400 1,900 2,400 2,400 1,900 2,400 2,400 2,400 2,400 1,900 2,400 2,400 2,400 2,400 2,400 2,400 2,400 2,400 2,400 2,500 2,00</td>	STOCKS EXCHANGE 1.4 EXCHANGE 1.4 Controls Co of America	$\begin{array}{c} \textbf{Monday}\\ \textbf{Aug. 12}\\ \textbf{23\%}\\ \textbf{44\%}\\ \textbf{24\%}\\ \textbf{24\%}\\ \textbf{24\%}\\ \textbf{21\%}\\ \textbf{22\%}\\ \textbf{22\%}\\ \textbf{22\%}\\ \textbf{22\%}\\ \textbf{22\%}\\ \textbf{22\%}\\ \textbf{22\%}\\ \textbf{22\%}\\ \textbf{22\%}\\ \textbf{20\%}\\ \textbf{20\%}\\ \textbf{20\%}\\ \textbf{20\%}\\ \textbf{21\%}\\ \textbf{21\%}\\ \textbf{22\%}\\ \textbf{22\%}\\ \textbf{22\%}\\ \textbf{20\%}\\ $	$\begin{array}{c} {\rm L00}\\ {\rm Tuesea}_{\rm y} \\ {\rm Aug. 13}\\ {\rm Aug. 13}\\ {\rm Aug. 13}\\ {\rm 2342} \\ {\rm 24}\\ {\rm 3134} \\ {\rm 32}\\ {\rm 215}\\ {\rm 1934} \\ {\rm 2014}\\ {\rm 2115}\\ {\rm 1934} \\ {\rm 2014}\\ {\rm 21354}\\ {\rm 3514}\\ {\rm 36}\\ {\rm 5774}\\ {\rm 5775}\\ {\rm 3514}\\ {\rm 3514}\\ {\rm 36}\\ {\rm 5774}\\ {\rm 8974}\\ {\rm 214}\\ {\rm 2444}\\ {\rm 2454}\\ {\rm 2474}\\ {\rm 2474}\\ {\rm 2474}\\ {\rm 2474}\\ {\rm 2474}\\ {\rm 24976}\\ {\rm 9614}\\ {\rm 2016}\\ {\rm 201$	$\begin{array}{c} \text{W AND HIGH SA} \\ \text{Wedtess'ay} \\ \text{Aug. 14} \\ 23\% & 24\% \\ 31.94 & 31.34 \\ 14.94 & 15 \\ 20.14 & 20.76 \\ 21.1\% & 21.14 \\ 36 & 36.142 \\ 57.14 & 57.76 \\ 176.162 & 177.34 \\ 89.14 & 89.14$	LE PR***S Thursday Au3.15 2434, 25 $1/43134$, 32 1476, 15 $1/62056$, 21 211/4, 21 $5/63634$, 36765736 , 58 177, 179 $1/2*89, 901/4*89, 901/4*89, 901/4*89, 901/4*813/4, 333/2*171/2, 113/65334$, 53 $3/4*813/4, 833/2*111/2, 113/4241/4$, 24 $3/6221/6$, 22 $1/61974$, 19 $3/41934$, 93 $4/2$, 97 2356, 24 $3/611/4$, 107 $4/221, 211/47, 71/65736$, 57 $3/4*1111/4217/6, 217/665/6$, 57 $3/4*1111/4217/6, 217/665/6$, 57 $3/4*1111/4217/6, 217/665/6$, 57 $3/4*1111/4217/6, 217/665/6$, 57 $3/4*1111/4217/6, 217/611/655, 56$	$\begin{array}{r} {\bf Friday}\\ {\bf Au 5, 16}\\ 24^{2}4 & 25 {\it V_4}\\ 31^{3}4 & 25 {\it V_4}\\ 14^{3}6 & 15\\ 20^{4}2 & 20^{4}2\\ 21^{4}2 & 21^{3}4\\ 36^{4}m & 36^{3}4\\ 57^{3}4 & 58^{3}5\\ 178^{3}4 & 180^{3}4\\ *93^{3}4 & 95\\ 13 & 13\\ 5^{4}5 & 5^{4}5\\ 13 & 51^{3}5 & 5^{4}5\\ 13 & 51^{3}5 & 5^{4}5\\ 13 & 51^{3}5 & 5^{4}5\\ 13 & 51^{3}5 & 5^{4}5\\ 13 & 51^{3}5 & 5^{4}5\\ 13 & 51^{3}5 & 5^{4}5\\ 13 & 51^{3}5 & 5^{4}5\\ *29^{3}4 & 22^{3}6\\ 22^{3}6 & 22^{3}6\\ 22^{3}6 & 22^{3}6\\ 22^{3}6 & 22^{3}6\\ 22^{3}6 & 22^{3}6\\ 22^{3}6 & 22^{3}6\\ 22^{3}6 & 22^{3}6\\ 22^{3}6 & 22^{3}6\\ 22^{3}6 & 22^{3}6\\ 22^{3}6 & 22^{3}6\\ 22^{3}6 & 22^{3}6\\ 22^{3}6 & 22^{3}6\\ 22^{3}6 & 22^{3}6\\ 22^{3}6 & 22^{3}6\\ 22^{3}6 & 22^{3}6\\ 22^{3}6 & 22^{3}6\\ 21^{3}6 & 22^{3}6\\ 21^{3}6 & 22^{3}6\\ 22^{3}6 & 22^{3}6\\ $	Sales for the Wees Shares 4,530 2,410 6,503 5,800 5,800 18,700 11,500 11,500 11,500 11,500 11,500 11,500 11,500 200 9,600 1,900 2,400 1,900 9,900 2,400 1,900 2,400 2,400 1,900 2,400 2,400 1,900 2,400 2,400 2,400 2,400 1,900 2,400 2,400 2,400 2,400 2,400 2,400 2,400 2,400 2,400 2,500 2,00
32% Oct 22 86% Jan 5 11 May 29 15% Feb 7 9% Jun 25 18% Mar 12 20% May 29 20% Jan 25 18% Mar 12 20% May 29 20% Jan 2 77% July 27 85% Dec 31 81% Aug 20 86 Dec 31 81% Jun 27 20% Dec 13 38% Jun 26 55% Feb 15 15% Jun 25 22% Jan 12 7% May 29 30 Nov 20 31% Dec 31 19% Oct 26 34% Jan 4 26% Oct 26 34% Jan 4 26% Oct 26 34% Jan 22 9% Oct 25 27% Jan 25 22% Jan 4 20% Dec 28 40% Feb 16 35% Jun 25 22% Jan 2 9% Oct 24 40% Feb 16 35% Jun 25 22% Jan 3 15% May 29 22% Dec 5 22% Jan 3 16% Jun 25 22% Jan 3 15% Jun 25 22% Jan 3 16% Jun 25 25% Jan 2 9% Oct 24 40% Feb 16 35% Jun 25 25% Jan 2 9% Oct 23 40% Feb 16 16% Jun 27 73% Jan 2 20% Dec 28 24% Dec 7 70% Jan 2 25% Jan 2 20% Dec 28 24% Dec 7 70% Jan 2 10% Oct 28 13% May 29 22% Jan 4 10% Jun 27 10% Oct 28 13% Jan 2 14% Jan 2 14 Aug 29 31% Feb 8 33 Jan 26 61% Jan 27 37% Jan 2 31% Jan 4 40% Jun 27 24% Jan 4 31% Jun 25 25% Jan 2 25% Jan 2 20% Dec 28 24% Dec 7 70% Jan 2 10% Oct 28 31% Jun 27 31% Jan 2 31% Jun 27 31% Jan 2 31% Jun 27 31% Jan 4 31% Jun 27 31% Jan 4 31% Jun 27 31% Jan 2 31% Jun 27 31% Jan 4 31% Jun 27 31% Jan 4 31% Jun 27 31% Jan 2 31% Jun 27 31% Jan 3 31% Jun 27 31% Jan 4 31% Jun 27 31% Jan 4 31% Jun 27 31% Jan 2 31% Jun 27 31% Jan 3 31% Jun 26 31% Jun 27 31% Jan 3 31% Jun 26 31% Jun 3 31% Jun	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Dana Corp common1 3% % preferred series A100 Dan River Mills Inc5 Dayco Corp50c Dayton Power & Light common7 Preferred 3.75% series A100 Preferred 3.75% series B100 Preferred 3.90% series C100 Preferred 3.90% series C100 Decca Records Inc500 Deere & Co1 Delaware Power & Light Co6.75 Delta Air Lines Inc1 Dentixt's Supply Co of NY250 Denv & Rio Grande West RR. No par Descot Chemical Coatings1 Detroit Steel Corp1 Dentor Steel Corp1 Diamond Alkali CoNo par Diamond Akali CoNo par Diamond Akali Co Disney (Walt) Productions50 Distillers Corp-Seagrams Ltd1 Domelley (R R) & Sons125 Douglas Aircraft CoNo par Dower Corp Dower Corp	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{rrrr} 434_2 & 443_6 \\ *924_2 & 934_2 \\ 193_4 & 21 \\ 193_4 & 21 \\ 293_4 & 304_6 \\ 85 \\ 86 \\ 85 \\ 86 \\ 453_2 & 454_2 \\ 453_2 & 454_2 \\ 203_4 & 21 \\ 503_4 & 52 \\ 203_4 & 21 \\ 503_4 & 52 \\ 203_4 & 21 \\ 503_4 & 52 \\ 203_4 & 21 \\ 503_4 & 52 \\ 203_4 & 21 \\ 503_4 & 52 \\ 203_4 & 21 \\ 503_4 & 52 \\ 203_4 & 22 \\ 154_6 & 16 \\ 153_4 & 334_4 \\ 334_4 & 334_6 \\ 103_4 & 334_4 \\ 103_4 & 104_4 \\ 123_6 & 137_6 \\ 133_4 & 316_4 \\ 133_4 & 137_6 \\ 133_4 & 137_6 \\ 133_4 & 227_6 \\ 213_4 & 227_6 \\ 213_4 & 227_6 \\ 213_4 & 227_6 \\ 214_4 & 214_4 \\ 225_6 & 227_6 \\ 214_4 & 214_4 \\ 225_6 & 227_6 \\ 214_4 & 214_4 \\ 225_6 & 227_6 \\ 214_4 & 214_4 \\ 225_6 & 227_6 \\ 214_4 & 214_4 \\ 225_6 & 227_6 \\ 214_4 & 214_4 \\ 225_6 & 227_6 \\ 214_4 & 216_6 \\ 224_2 & 224_4 \\ 214_4 & 215_6 \\ 224_2 & 224_4 \\ 214_4 & 215_6 \\ 224_2 & 224_4 \\ 214_4 & 215_6 \\ 224_2 & 224_4 \\ 214_4 & 215_6 \\ 224_2 & 224_4 \\ 235_4 & 227_6 \\ 233_4 & 14 \\ 107_4 & 108 \\ 87 & 87 \\ 333_4 & 14 \\ 107_4 & 108 \\ 87 & 87 \\ 333_4 & 445_6 \\ 444_{16} & 445_{16} \\ 444_{16} & 445_{16} \\ 444_{16} & 445_{16} \\ 444_{16} & 445_{16} \\ 445_{16} & 445_{16} \\ 445_{16} & 47 \\ 50 & 50 \\ 50 \\ 50 \\ 50 \\ 50 \\ 50 \\ 50$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{c} 8,600\\ \hline 16,300\\ 64,500\\ 12,400\\ 230\\ \hline 230\\ 230\\ \hline 3,200\\ 8,700\\ 8,700\\ 1,500\\ 12,100\\ 15,500\\ 12,100\\ 19,600\\ 31,300\\ 6,700\\ 6,700\\ 6,700\\ 6,700\\ 6,700\\ 32,500\\ 33,500\\ 6,400\\ 33,200\\ 3,200$
18% Oct 23 24% Feb 13 15% July 3 27% Jan 23 31% May 29 55% Feb 16 80% Jun 22 93% Dec 7 9% Oct 24 21% Jan 4 85 Jun 25 115% Mar 15 97% Mar 7 101 July 9 30 May 28 40% Mar 23 52 Jun 25 88% Jan 3 89 Jan 18 94 Aug 23 22 May 29 33% Nov 26 95 Feb 20 101 Nov 30 26 Jun 27 37% Nov 30 26 Jun 27 37% Jan 30 4% Sep 24 6% Jan 2 41 Jun 25 56% Feb 16 23% Sep 24 38% Dec 17 8 Jun 25 16 Jan 5 15% Oct 19 26% Jan 26 22% Jun 13 39% Mar 15 55% Jun 25 49% Mar 30 22% Jun 25 49% Mar 30 12 2% Oct 24 42 Feb 13 7% Oct 24 15% Mar 16 35% Jun 25 49% Mar 30 12 Oct 24 23% Jan 30 12 Oct 24 23% Jan 30 12 Oct 24 35% Mar 16 35% Jun 25 49% Mar 30 12 Oct 24 32% Jan 3 14% Nov 5 21% Jan 3 14% Nov 5 21% Jan 3 16% Oct 23 36% Jan 2 36% Jan 2 36% Sep 27 49% Apr 9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	E Sagle-Picher Co 5 Eastern Air Lines Inc. 1 Eastern Gas & Fuel Assn com10 4½% prior preferred 100 Eastern Stainless Steel Corp2.50 100 Eastern Manufacturing Co 1 Echlin Manufacturing Co 1 Edison Bros Stores Inc common10 53.60 preferred 100 Eastern Stainless Steel Corp2.50 100 Eastorn Manufacturing Co 1 1 Edison Bros Stores Inc common10 1 64.92% preferred 100 Electric Bond & Share Co 5 5 5 5 Electroit Storage Battery10 10 10 10 10 Elestroit Specialty Co 50 5 10 10 Electronic Associates Inc	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 8.600\\ 158.000\\ 2.400\\ 50\\ 11.800\\ 122.600\\ 22.600\\ 2330\\ 13.300\\ 4.200\\ 1.700\\ 700\\ 6.400\\ 12.300\\ 4.000\\ 4.000\\ 4.000\\ 4.000\\ 3.200\\ 3.200\\ 3.5400\\ 3.200\\ 3.5400\\ 3.5400\\ 3.5400\\ 5.600\\ 5.600\\ 5.600\\ 5.600\\ 5.600\\ 5.600\\ 1.600\\ 1.600\\ 1.600\\ 1.600\\ 5.6$
24 May 29 46% Mar 14 10% Oct 29 21% Feb 7 4 May 29 8% Feb 14 15 Nov 16 23% Mar 12 31 Jun 14 70% Mar 21 5½ May 29 11½ Feb 13 19½ May 29 32% Jan 2 50 Nov 27 52% Peb 21 27½ Oct 24 39½ Mar 8 For footnotes, see page	37% Jan 3 48½ May 2 43 July 23 49% May 1 11¼ May 29 16% Jan 14 44 407 16 6% Jan 11 15 May 1 18% Jan 10 32% Apr 19 50% Jan 14 5% Apr 19 5½ Aug 9 8% Feb 6 22% Jan 2 20% Apr 3 27% Jun 24 50% Jan 18 30% Jan 3 39% Jun 11 39% Jun 11	F Factor (Max) & Co class A1 Fafmir Bearing Co10 Fairbanks Morse & Co10 Fairbanks Whitney Corp com1 \$1.50 convertible preferred40 Fairchild Camera & Instrum't Corp 1 Fairchild Stratos Corp1 Fairmont Foods Co common50 5% junior preferred50 Falstaff Brewing Corp1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5.700 3.100 100 32.900 900 29.800 11.200 2.500 3.100

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NEW YORK STOCK EXCHANGE STOCK RECORD

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Bange for Previous Year 1962 Lowest Highest 20 May 28 29 Mar 29 13% Jun 25 28 Jan 2 6% Jun 14 10/4 Mar 13 11% Oct 24 23% Feb 5 31 Jun 25 42% Mar 15 6% Oct 25 44% Feb 7 30/4 Oct 25 24% Feb 7 30/4 Oct 25 44% Feb 7 22/4 July 11 24 May 10 37/4 Jun 27 54/4 Jan 2 10/4 May 29 17 Dec 6 29 Oct 24 53/4 Feb 15 14 May 29 28/5 Dec 5 12 Joint 10 13 % Feb 15 12 Joint 20 36/6 Mar 21 25/4 Oct 23 50/4 Jan 2 25/4 Oct 24 46% Mar 15 25/4 Oct 24 46% Mar 16 35/6 Jun 26 46 Feb 13 33/6 Dec 12 36/4 Mar 16 55/2 Oct 24 46% Mar 21 23% Oct 23 26/4 Mar 16 55/2 Oct 24 46% Mar 21 23% Oct 23 26/4 Mar 16 55/2 Jun 26 67 Feb 13 33/4 Jun 25 67 Jan 3 48/6 Jun 25 67/4 Jan 3 31/4 May 29 29/5 Mar 18 12% Oct 24 30 Dec 7 18% Oct 24 30 Dec 7 18% Oct 24 30 Dec 7 18% Oct 24 47 Dec 26 77/6 Oct 24 56 Jan 2 77/6 May 29 97/5 Feb 15 78/2 May 29 85 Nov 20	Range Since Jan. 1, 1963 Lowest Highest 26% Jan 8 34 Apr 30 16% July 15 23% Feb 19 8% Jan 2 9% May 16 154 Jan 2 19% May 17 37% Mar 12 47% Jun 5 6% Apr 31 24% May 2 154 Jan 2 19% May 8 16% Jan 2 19% May 8 30% Aug 2 42 Mar 21 23% Jan 3 24% May 22 42% Jan 3 24% May 22 42% Jan 3 24% May 22 23% Mar 20 29% May 3 50% Aug 9 66 Apr 15 23% Mar 20 29% May 10 27% Jan 2 36% Apr 9 50% Aug 9 66 Apr 15 20% Jan 2 20% Jun 12 50% Jan 2 20% July 11 17% Jan 2 23% July 11 17% Jan 2 75% July 11 17% Jan 2 75% Jan 18 50% Jan 2 70% July 15 15% Jan 2 75% July 11 17% Jan 2	\$4.50 conv A 2nd preferred_100 \$2.25 conv B 2nd 0[d_1] No par Florida East Coast Railway Co_25 Florida Fower & Light Co Plorida Power & Light Co Pior Corp 2.50 Florida Power & Light Co Pood Fair Stores Inc common 10 Food Giant Markets Inc common 4% convertible preferred 10 Food Mart Inc 2 Foote Mineral Co 10 Foote Mineral Co Poote Motor Co 2.50 Foremost Dairies Inc Proster Wheeler Corp 10 Foxboro Co Franklin Stores Corp 10 Fridein Inc	$\begin{array}{r} \mbox{Monday}\\ \mbox{Ang. 12}\\ 324, 2472\\ 324, 2472\\ 324, 1778\\ 9 9 9\\ 816\% 1676\\ 1776\\ 1676\\ 17 7 168\\ 17 3136\\ 24 2434\\ 4534\\ 77716\\ 24 2434\\ 2436\\ 4236\\ 338\\ 338\\ 338\\ 338\\ 338\\ 344\\ 51 524\\ 4046\\ 5534\\ 338\\ 338\\ 334\\ 551\\ 5244\\ 335\\ 344\\ 551\\ 5244\\ 335\\ 338\\ 334\\ 336\\ 334\\ 338\\ 336\\ 337\\ 172\\ 1734\\ 1836\\ 4354\\ 42454\\ 42454\\ 42454\\ 42454\\ 42454\\ 4256\\ 4354\\ 638\\ 638\\ 638\\ 4376\\ 1934\\ 1934\\ 1934\\ 1034\\ 5178\\ 1034\\ 1034\\ 5178\\ 1034\\ 334\\ 334\\ 345\\ 346\\ 346\\ 346\\ 346\\ 346\\ 346\\ 346\\ 346$	LOW Tuesday Aug. 13 72^{+6} , 1 9 , 9 163^{+} , 1 18 , 181^{+2} 9 , 9 163^{+} , 164^{+}_{-} 443^{+}_{-} , 454^{+}_{-} 643^{+}_{-} , 164^{+}_{-} 424^{+}_{-} , 424^{+}_{-} 424^{+}_{-} , 424^{+}_{-} 334^{+}_{-} , 334^{+}_{-} 395^{+}_{-} , 403^{+}_{-} 514^{+}_{-} , 52^{-}_{-} 343^{+}_{-} , 334^{+}_{-} 395^{+}_{-} , 403^{+}_{-} 554^{+}_{-} , 434^{+}_{-} 395^{+}_{-} , 403^{+}_{-} 23^{-}_{-} , 244^{+}_{-} 888^{-}_{-} , 801^{+}_{-} 244^{+}_{-} , 454^{+}_{-} 454^{+}_{-} , 451^{+}_{-} 454^{+}_{-} , 451^{+}_{-} 454^{+}_{-} , 451^{+}_{-} 424^{+}_{-} , 451^{+}_{-} 195^{+}_{-} , 195^{+}_{-} 105^{+}_{-} , 105^{+}_{-} 105^{+}_{-} , 105^{+}_{-} $105^{+}_{$	AND HIGH SALE W ay Aug. 14 18 $\frac{1}{2}$ (18 $\frac{5}{4}$) 8 $\frac{9}{8}$ (16 $\frac{3}{6}$) 8 $\frac{9}{6}$ (16 $\frac{3}{6}$) 8 $\frac{45}{5}$ (16 $\frac{3}{4}$) 16 $\frac{4}{4}$ (16 $\frac{3}{4}$) 30 $\frac{3}{6}$ (30 $\frac{3}{4}$) 24 $\frac{24}{2}$ (24 $\frac{1}{2}$) 49 $\frac{1}{2}$ (24 $\frac{3}{4}$) 49 $\frac{1}{2}$ (24 $\frac{3}{4}$) 41 $\frac{5}{2}$ (24 $\frac{1}{4}$) 41 $\frac{5}{6}$ (26 $\frac{1}{4}$) 33 $\frac{3}{4}$ (33 $\frac{3}{4}$) 41 $\frac{5}{6}$ (26 $\frac{1}{4}$) 33 $\frac{3}{6}$ (33 $\frac{1}{4}$) 51 $\frac{3}{6}$ (36 $\frac{1}{4}$) 33 $\frac{3}{6}$ (33 $\frac{1}{4}$) 53 $\frac{3}{6}$ (33 $\frac{1}{4}$) 53 $\frac{3}{6}$ (34 $\frac{3}{5}$) 40 40 $\frac{1}{4}$ (34 $\frac{3}{4}$) 40 40 $\frac{1}{4}$ (33 $\frac{1}{4}$) 53 $\frac{3}{6}$ (33 $\frac{1}{4}$) 54 $\frac{43}{6}$ (43 $\frac{1}{4}$) 99 99 99 99 99 99 99 99 99 99 545 (45) $\frac{1}{4}$ (43 $\frac{1}{4}$) 40 $\frac{4}{6}$ (47) 22 $\frac{1}{2}$ (25) $\frac{1}{5}$) 10 $\frac{3}{4}$ (12 $\frac{3}{16}$) 50 $\frac{7}{6}$ (25) $\frac{3}{16}$) 26 $\frac{1}{2}$ (25) $\frac{3}{16}$) 27 $\frac{1}{6}$ (25) $\frac{3}{16}$) 28 $\frac{3}{4}$ (27) $\frac{3}{6}$ 28 $\frac{3}{4}$ (27) $\frac{3}{6}$) 28 $\frac{3}{4}$ (27) $\frac{3}{6}$) (37) $\frac{3}$	$\begin{array}{c} \textbf{PRICES} \\ \textbf{T}^{+}\textbf{r} ; \ \ \textbf{v} \\ \textbf{Aug. 15} \\ 32 \frac{1}{2} & 32 \frac{1}{2} \\ 18 \frac{5}{6} & 19 \frac{16}{6} \\ 9 & 9 \\ 9 & 9 \\ 16 & 16 \frac{3}{6} \\ 44 \frac{5}{9} & 45 \frac{3}{8} \\ 67 \frac{7}{6} \\ 7 \\ 16 \frac{3}{4} & 16 \frac{3}{4} \\ 30 \frac{5}{8} \\ 30 \frac{7}{8} \\ 30 \frac{7}{8} \\ 30 \frac{7}{4} \\ 24 \\ 24 \\ 24 \\ 24 \\ 24 \\ 24 \\ 24 \\ $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	31 $\frac{1}{\sqrt{4}}$ May 28 43% Jan 2 31 $\frac{1}{\sqrt{6}}$ Mar 14 39 $\frac{1}{\sqrt{2}}$ Jun 13 40 $\frac{1}{\sqrt{4}}$ Mar 20 47 $\frac{1}{\sqrt{6}}$ May 6 3 $\frac{1}{\sqrt{3}}$ Jan 4 6 $\frac{9}{\sqrt{6}}$ Mar 28 19 Jan 2 33 $\frac{1}{\sqrt{2}}$ Mar 27 19 $\frac{1}{\sqrt{4}}$ July 10 22 $\frac{1}{\sqrt{4}}$ Apr 15 11 $\frac{1}{\sqrt{4}}$ July 23 13 $\frac{1}{\sqrt{4}}$ Mar 21 26 $\frac{1}{\sqrt{6}}$ Mar 8 30 $\frac{7}{\sqrt{6}}$ Jan 14 97 Jan 9 100 July 8 31 $\frac{1}{\sqrt{2}}$ July 25 40 $\frac{1}{\sqrt{6}}$ Jan 4 67 $\frac{1}{\sqrt{6}}$ Jan 28 81 $\frac{1}{\sqrt{2}}$ Jun 7 7 $\frac{1}{\sqrt{6}}$ Jan 28 81 $\frac{1}{\sqrt{2}}$ Jun 7 7 $\frac{1}{\sqrt{6}}$ Jan 28 81 $\frac{1}{\sqrt{2}}$ Jun 7 7 $\frac{1}{\sqrt{6}}$ Jan 28 9 $\frac{1}{\sqrt{4}}$ Apr 23 91 $\frac{1}{\sqrt{3}}$ Jan 2 9 $\frac{3}{\sqrt{4}}$ Apr 23 91 $\frac{1}{\sqrt{3}}$ Jan 15 91 Jun 27 29 $\frac{1}{\sqrt{2}}$ Mar 15 91 Jun 27 29 $\frac{1}{\sqrt{2}}$ Mar 15 91 Jun 27 29 $\frac{1}{\sqrt{4}}$ Mar 2 55 $\frac{1}{\sqrt{6}}$ Aug 7 7 $\frac{1}{\sqrt{3}}$ Mar 6 84 $\frac{4}{\sqrt{3}}$ Jun 3 39 $\frac{1}{\sqrt{3}}$ Jan 25 49 $\frac{3}{\sqrt{4}}$ Jun 3 17 $\frac{1}{\sqrt{7}}$ Mar 4 85 $\frac{1}{\sqrt{2}}$ Feb 7 11 $\frac{3}{\sqrt{4}}$ Mar 2 118 $\frac{1}{\sqrt{4}}$ Jun 3 114 Jan 2 118 $\frac{1}{\sqrt{4}}$ Jun 3 114 Jan 2 118 $\frac{3}{\sqrt{6}}$ Jun 3 114 Jan 2 118 $\frac{3}{\sqrt{6}}$ Jun 3 114 Jan 2 118 $\frac{3}{\sqrt{6}}$ Jun 3 114 Jan 2 3 $\frac{1}{\sqrt{6}}$ Jun 3 114 Jan 2 13 $\frac{3}{\sqrt{6}}$ Jun 3 114 Jan 2 13 $\frac{3}{\sqrt{6}}$ Jun 3 114 Jan 2 148 $\frac{3}{\sqrt{6}}$ May 11 37 $\frac{1}{\sqrt{2}}$ Jan 3 9 $\frac{5}{\sqrt{6}}$ Mar 1 37 $\frac{1}{\sqrt{2}}$ Jan 3 6 Jun 6 31 $\frac{1}{\sqrt{4}}$ Jan 4 34 $\frac{7}{\sqrt{6}}$ Feb 14 11 $\frac{1}{\sqrt{4}}$ Jan 2 34 $\frac{7}{\sqrt{6}}$ Feb 14 11 $\frac{1}{\sqrt{4}}$ Jan 2 34 $\frac{7}{\sqrt{6}}$ Feb 14 11 $\frac{1}{\sqrt{4}}$ Jan 2 34 $\frac{7}{\sqrt{6}}$ Jun 24 26 $\frac{7}{\sqrt{6}}$ Jan 2 34 Jun 6 21 $\frac{1}{\sqrt{6}}$ Mar 1 31 $\frac{1}{\sqrt{2}}$ Jun 3	Gamble Skogmo Inc. 5 Gardner-Deriver Co	$^{+273}_{-19^{1}2}$, $^{29}_{-19^{7}8}$ $^{*115}_{-12}$, $^{197}_{-12}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
2244 Jun 26 364/ Jan 2 211/2 May 29 324 N N 29 53 Jun 14 6478 N N 29 50 May 29 474 Dec 5 209% Jun 27 30% Dec 35 70% Jun 27 81/2 Dec 31 36% Oct 24 443/ Apr 19 271/2 May 29 43/4 Apr 12 877/2 Jan 3 943/ Apr 12 877/2 Jan 3 943/ May 11 90 Jan 2 97 Mar 7 93 Ju 24 97/2 Jun 12 1034/2 July 18 107 Dec 17 303/2 July 18 107 Dec 17		General Telephone Co of Florida_ \$1.30 preferred (series B)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962 Ran Lowest Highest Low	ge Since Jan. 1, 1963 N rest Higheşt	STOCKS EW YORK STOCK EXCHANGE Par	Monday J	LOW AND HIGH SALE Cuesday Wednesday Aug. 13 Aug. 14	PRICES Thursday Aug. 15	Friday the	ales for e Week
$\begin{array}{cccccc} 443\% \ {\rm Cot}, 24 \qquad 594\% \ {\rm Feb}, 14 \qquad 481\% \ {\rm Ha} 72, 27\% \ {\rm Jan}, 2 \qquad 22\% \ {\rm Jan}, 3 \qquad 34\% \ {\rm Jan}, 3 \qquad 30\% \ {\rm May}, 29 \qquad 38\% \ {\rm Feb}, 1 \qquad 30\% \ {\rm Jan}, 2 \qquad 34\% \ {\rm Jan}, 4 \qquad 13\% \ {\rm Jan}, 3 \qquad 36\% \ {\rm Jan}, 2 \qquad 32\% \ {\rm Jan}, 4 \qquad 13\% \ {\rm Jan}, 3 \qquad 36\% \ {\rm Jan}, 3 \qquad 37\% \ {\rm Jan}, 3 \qquad 36\% \ {\rm Jan}, 3 \qquad 37\% \ {\rm Jan}, 3$	an 2 335_{8} Apr 9 4 Anner	V Class A preferred_No par Chocolate CorpNo par k Chemical CorpSoc IncSoc IncSoc IncSoc IncSoc IncSoc IncSoc IncSoc IncSoc IncSoc IncSoc IncSoc Packard CoSoc Inc IncSoc Electronics CorpSoc Electronics CorpSoc Electronics CorpSoc Electronics CorpSoc Electronics CorpSoc Electronics CorpSoc Electronics CorpSoc Electronics CorpSoc Electronics CorpSoc Electronics CorpSoc IndingSoc Par CorpSoc PorterredNo par 250 pd America commonSoc Industries Inc commonSoc Industries Inc commonSoc Industries Inc commonSoc Industries Inc commonSoc Industries PreferredSoc Industries CorpIOO ElectronIOO ElectronIOO Isores CorpI Soc CorpI Soc Soc Prefer AIOO ElectronSoc Electron Scries AIOO	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Shares 700 2,000 20
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Mar 18 26_{19} May 21 Ideal Cer Jpr 5 559 ³ July 10 Illinois C Jan 2 57 ³ Jun 25 Illinois C Jan 3 57 ³ Jun 3 Illinois C Jan 8 41 ⁵ Jun 3 Illinois C Jan 8 41 ⁵ Jun 3 Illinois C Jan 8 41 ⁵ Jun 3 Jun 5 4.26% Jug 15 53 Jan 30 4.22% Jan 7 49 ¹ Je Pe 20 4.22% Jan 7 49 ¹ Je Pe 20 4.22% Jun 7 49 ¹ Je Pe 20 4.22% Jun 7 53 ¹ July 12 Indiana 4 Jun 5 6 ¹ Jan 9 Indiana 4 July 5 6 ¹ Jan 9 Indiana 4 July 5 6 ¹ Jun 24 Inspiratic Jan 2 26 ³ Aug 15 Interchen Jan 2 26 ³ Jun 3 Interchen Jan 2 26 ³ Jun 3 Internake Jan 2 26 ³ Jun 3 Internake Jan 2 26 ³ Jun 3 Internake Jan 2 77 ⁵ Jan	itel: CoNo par m Consolidated Copper10 inical Corp common5 preferred100 Iron Corp100 ren Consolidated Copper10 onal Business Machines5 vester commonNo par eferred100 erals & Chemical com5 eferred100 onal Packers Limited100 onal Packers Limited100 onal Packers Limited100 or CanadaNo par of Cent Amer com100 or Carmics Corp com1 of Cent Amer com100 onal Resistance Co100 ord series C100 onal Tel & Tel com_No par onal Tel & Tel com1 Motor Freight System	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrr} 43 & 43 {}^{43} \\ 43 {}^{43} & 35 {}^{44} \\ 35 {}^{54} & 36 {}^{56} \\ 99 {}^{54} & 99 {}^{56} \\ 99 {}^{56} & 99 {}^{56} \\ 99 {}^{56} & 99 {}^{56} \\ 99 {}^{56} & 99 {}^{56} \\ 55 {}^{56} & 56 {}^{56} \\ 55 {}^{56} & 56 {}^{56} \\ 55 {}^{56} & 56 {}^{56} \\ 88 {}^{76} & 91 {}^{56} \\ 91 {}^{56} & 97 {}^{56} \\ 91 {}^{56} & 97 {}^{56} \\ 28 {}^{16} & 28 {}^{16} \\ 28 {$	$\begin{array}{r} *995_{5} & 1003_{4} \\ *110 & 1111_{5} \\ *334_{5} & 337_{6} \\ *110 & 1111_{5} \\ *481_{5} & 491_{5} \\ *481_{5} & 491_{5} \\ *23_{8} & 221_{5} \\ *481_{5} & 21_{5} \\ *23_{8} & 221_{5} \\ *343_{8} & 851_{8} \\ *377_{8} & 381_{5} \\ *39 & 401_{5} \\ *39 & 401_{5} \\ *491_{5} & 501_{4} \\ 1081_{5} \\ 105 & 1051_{4} \\ 213_{6} & 213_{8} \\ *491_{5} & 501_{4} \\ 1081_{5} \\ 105 & 1051_{4} \\ 213_{6} & 213_{8} \\ *491_{5} & 501_{4} \\ 1081_{5} \\ 105 & 1051_{4} \\ 213_{6} & 213_{8} \\ *491_{5} & 501_{4} \\ 1081_{5} \\ 201_{4} \\ 391_{6} & 411_{5} \\ 391_{6} & 411_{$	13.200 9.200 9.300 10.600 250 280 10.600 3.200 17.000 38.700 9.300 15.300 24.600 24.600 24.600 24.600 24.600 24.600 238.500 28.500 28.500 28.500 28.500 200 6.000 5.000 39.000 5.000 2.720 39.000 30.0000 30.0000 30.0000 30.0000 30.0000 30.0000 30.0000 30.0000 30.0000 30.0000 30.00000 30.00000 30.00000000
9 ³ 4 Oct 22 11 ³ 4 Jun 25 24 ⁵ 8 Feb 21 14 ⁴ 4 A 82 July 9 87 ⁵ 2 Jun 14 14 ⁴ 14 ⁴ 3 Va 86 14 ⁴ 14 ⁴	an 2 1334 May 6 Jaeger Ma ug 16. 1954 Feb. 1 Jefferson an. 7 90. May 15 Jersey Ce an 29 6114 Apr 30. Jewel Tea an. 7 8914 Jun 20. 334 % J an. 2 5112 Jun 6 Johns-Ma an. 2 944 Aug 12. Johnson	achine Co	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 56 5534 5614	*88 90. 473/4 481/5	$\begin{array}{cccccccc} x1134 & 1178 \\ 1444 & 1488 \\ *86 & 8742 \\ 5774 & 5758 \\ *88 & 89 \\ 48 & 4834 \\ 92 & 93 \\ \end{array}$	1,600 13,600 2,200 17,900 5,500

For footnotes, see page 25.

The Commercial and Financial Chronicle . . . Monday, August 19, 1963

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for P Year 15	162	Range Since . Lowest		STOCKS NEW YORK STOCK EXCHANGE Par	Monday Aug. 12	신요 철말 것 !	AND HIGH SALL Wednesday Aug. 14	E PRICES Thursday Aug. 15		Sales fo r he Week Shares
	Highest 29½ Jan 2 7.3¾ Jan 2 102½ Mar 26 17¼ Jan 4 40¼ Jan 4	15 ³ / ₈ Mar 6 47 ¹ / ₂ Jan 2 100 ¹ / ₂ Jan 8	21 4 Jun 24 5834 Aug 15 105 2 Apr 24 15 4 Apr 19 29 4 Aug 7	Jonathan Logan Ine50c Jones & Laughlin Steel common_10 5% preferred series A100 Jorgensen (Earle M) Co1 Joy Manufacturing Co1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 18\% \\ 56\% \\ 56\% \\ 105 \\ 105 \\ 14 \\ 27\% \\ 27\% \\ 27\% \\ 27\% \end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	29,700 76.500 240 1.200 13,600
103 Jun 7 101 Jan 10 78 July 31 86 Aug 6	37 Mar 15 99 Sep 20 50% Dec 6 111 May 16 112 May 16 113 Apr 3 94% Dec 26 101% Nov 5 94% Dec 27 95% Oct 22 41% Nov 21 20 Nov 21 20% May 7 26% Jan 4 78% Mar 16 40% Jan 3 48 Jan 2 91% Mar 5 46% Jan 3 44% Mar 16 44% Mar 12 20 Mar 16 44% Mar 14 88 Feb 26 79 Jan 3 34% Dec 21 20 Mar 16 44% Mar 14 88 Feb 26 76 Jan 2 30% Jan 2 30% Jan 2 30% Jan 2 30% Jan 4 <td>$\begin{array}{c} 32 \frac{1}{2} \ Mar \ 1 \\ 90 \ Jan \ 2 \\ 50 \ Mar \ 25 \\ 104 \frac{1}{2} \ Jan \ 4 \\ 102 \frac{1}{2} \ Feb \ 28 \\ 37 \frac{1}{2} \ May \ 28 \\ 81 \ Jan \ 24 \\ 93 \ Feb \ 28 \\ 37 \ 42 \ May \ 28 \\ 104 \ 95 \ 43 \ Mar \ 10 \\ 95 \ 43 \ Jan \ 24 \\ 99 \frac{3}{4} \ May \ 10 \\ 95 \ 43 \ Jan \ 2 \\ 48 \ Jan \ 2 \\ 48 \ Jan \ 2 \\ 48 \ Jan \ 2 \\ 37 \ 48 \ Jan \ 2 \\ 30 \ Jan \ 2 \\ 65 \ 43 \ Jan \ 2 \\ 30 \ Jan \ 2 \\ 65 \ 43 \ Jan \ 2 \\ 30 \ Jan \ 2 \\ 65 \ 43 \ Jan \ 2 \\ 34 \ Jan \ 2 \\ 32 \ 44 \ Jan \ 2 \\ 34 \ Jan \ 2 \\ 21 \ Jan \ 2 \ 22 \ Jan \ 2 \ 23 \ Jan \ 2 \ 2 \ 3 \ Jan \ 2 \ 3 \ 3 \ 3 \ 3 \ 3 \ 3 \ 3 \ 3 \ 3$</td> <td>$\begin{array}{c} 42\% \; Jun \; 5 \\ 100 \; 44 \; July \; 19 \\ 524 \; Aug \; 7 \\ 113 \; j_2 \; July \; 16 \\ 110 \; Jan \; 31 \\ 424 \; Aug \; 12 \\ 64 \; July \; 19 \\ 102 \; Mar \; 7 \\ 97 \; j_2 \; May \; 2 \\ 100 \; 34 \; Apr \; 1 \\ 434 \; Jun \; 25 \\ 214 \; Mar \; 7 \\ 97 \; j_2 \; May \; 2 \\ 214 \; Mar \; 75 \\ 214 \; Mar \; 25 \\ 214 \; Mar \; 25 \\ 234 \; May \; 15 \\ 53\% \; Feb \; 26 \\ 234 \; Z \; Jun \; 21 \\ 434 \; Jun \; 25 \\ 234 \; Z \; Jun \; 21 \\ 424 \; Jun \; 21 \\ 40 \; May \; 10 \\ 79 \; May \; 2 \\ 78 \; May \; 10 \\ 40 \; May \; 10 \\ 40 \; May \; 11 \\ 79 \; May \; 2 \\ 78 \; Mar \; 10 \\ 424 \; Apr \; 22 \\ 78 \; Mag \; 31 \\ 43 \; Mar \; 10 \\ 429 \; Apr \; 22 \\ 73 \; 78 \; Jan \; 10 \\ 429 \; Apr \; 22 \\ 73 \; 78 \; Jan \; 10 \\ 429 \; Apr \; 22 \\ 73 \; 78 \; Jan \; 10 \\ 43 \; Mar \; 22 \\ 22 \; M \; Jan \; 12 \\ 43 \; Mar \; 22 \\ 22 \; M \; Jan \; 15 \\ 22 \; M \; Jan \; 15 \\ 22 \; Mar \; 16 \\ 30 \; M \; Jun \; 11 \\ 34 \; M \; Apr \; 10 \\ 34 \; Mar \; 22 \\ 33 \; Mar \; 10 \\ 34 \; Mar \; 10 \\$</td> <td>Kaiser Alum & Chem Corp33%o 4%% convertible preferred</td> <td>$\begin{array}{cccccccccccccccccccccccccccccccccccc$</td> <td>$\begin{array}{rrrr} x34\% & 35\% \\ & 94 & 96 \\ & 951 & 52\% \\ & *1103\% & 115 \\ & *107 & 1094 \\ & *24\% & 42\% \\ & *94 & 96 \\ & *94 & 96 \\ & *94 & 96 \\ & *97 & 97\% \\ & *98\% & 99\% \\ & 45\% & 45\% \\ & 21\% & 21\% \\ & 23\% & 22\% \\ & 78\% & 40\% \\ & 39\% & 40\% \\ & 36\% & 36\% \\ & 40\% \\ & 36\% & 36\% \\ & 40\% \\ & 36\% & 64\% \\ & 44\% & 45\% \\ & 41\% & 61\% \\ & 25\% & 25\% \\ & 22\% \\ & 22\% \\ & 30\% \\ & 30\% \\ \end{array}$</td> <td>$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$</td> <td>$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$</td> <td>$\begin{array}{cccccccccccccccccccccccccccccccccccc$</td> <td>$\begin{array}{c} 16,300\\ 500\\ 200\\ 300\\ 700\\ 1,500\\ \hline \\ \hline \\ 1,500\\ \hline \\ 1,500\\ \hline \\ 1,500\\ \hline \\ 1,000\\ 3,200\\ 3,000\\ 42,000\\ \hline \\ 3,200\\ 3,000\\ 42,000\\ \hline \\ 3,200\\ 3,200\\ 3,200\\ 3,200\\ 3,200\\ \hline \\ 3,200\\ 3,200\\ 3,200\\ \hline \\ 3,200\\ 3,200\\ \hline \\ 3,200\\ 3,200\\ \hline \\ 3,200\\ 3,200\\ \hline \\ 3,20$</td>	$\begin{array}{c} 32 \frac{1}{2} \ Mar \ 1 \\ 90 \ Jan \ 2 \\ 50 \ Mar \ 25 \\ 104 \frac{1}{2} \ Jan \ 4 \\ 102 \frac{1}{2} \ Feb \ 28 \\ 37 \frac{1}{2} \ May \ 28 \\ 81 \ Jan \ 24 \\ 93 \ Feb \ 28 \\ 37 \ 42 \ May \ 28 \\ 104 \ 95 \ 43 \ Mar \ 10 \\ 95 \ 43 \ Jan \ 24 \\ 99 \frac{3}{4} \ May \ 10 \\ 95 \ 43 \ Jan \ 2 \\ 48 \ Jan \ 2 \\ 48 \ Jan \ 2 \\ 48 \ Jan \ 2 \\ 37 \ 48 \ Jan \ 2 \\ 30 \ Jan \ 2 \\ 65 \ 43 \ Jan \ 2 \\ 30 \ Jan \ 2 \\ 65 \ 43 \ Jan \ 2 \\ 30 \ Jan \ 2 \\ 65 \ 43 \ Jan \ 2 \\ 34 \ Jan \ 2 \\ 32 \ 44 \ Jan \ 2 \\ 34 \ Jan \ 2 \\ 21 \ Jan \ 2 \ 22 \ Jan \ 2 \ 23 \ Jan \ 2 \ 2 \ 3 \ Jan \ 2 \ 3 \ 3 \ 3 \ 3 \ 3 \ 3 \ 3 \ 3 \ 3$	$\begin{array}{c} 42\% \; Jun \; 5 \\ 100 \; 44 \; July \; 19 \\ 524 \; Aug \; 7 \\ 113 \; j_2 \; July \; 16 \\ 110 \; Jan \; 31 \\ 424 \; Aug \; 12 \\ 64 \; July \; 19 \\ 102 \; Mar \; 7 \\ 97 \; j_2 \; May \; 2 \\ 100 \; 34 \; Apr \; 1 \\ 434 \; Jun \; 25 \\ 214 \; Mar \; 7 \\ 97 \; j_2 \; May \; 2 \\ 214 \; Mar \; 75 \\ 214 \; Mar \; 25 \\ 214 \; Mar \; 25 \\ 234 \; May \; 15 \\ 53\% \; Feb \; 26 \\ 234 \; Z \; Jun \; 21 \\ 434 \; Jun \; 25 \\ 234 \; Z \; Jun \; 21 \\ 424 \; Jun \; 21 \\ 40 \; May \; 10 \\ 79 \; May \; 2 \\ 78 \; May \; 10 \\ 40 \; May \; 10 \\ 40 \; May \; 11 \\ 79 \; May \; 2 \\ 78 \; Mar \; 10 \\ 424 \; Apr \; 22 \\ 78 \; Mag \; 31 \\ 43 \; Mar \; 10 \\ 429 \; Apr \; 22 \\ 73 \; 78 \; Jan \; 10 \\ 429 \; Apr \; 22 \\ 73 \; 78 \; Jan \; 10 \\ 429 \; Apr \; 22 \\ 73 \; 78 \; Jan \; 10 \\ 43 \; Mar \; 22 \\ 22 \; M \; Jan \; 12 \\ 43 \; Mar \; 22 \\ 22 \; M \; Jan \; 15 \\ 22 \; M \; Jan \; 15 \\ 22 \; Mar \; 16 \\ 30 \; M \; Jun \; 11 \\ 34 \; M \; Apr \; 10 \\ 34 \; Mar \; 22 \\ 33 \; Mar \; 10 \\ 34 \; Mar \; 10 \\$	Kaiser Alum & Chem Corp33%o 4%% convertible preferred	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrr} x34\% & 35\% \\ & 94 & 96 \\ & 951 & 52\% \\ & *1103\% & 115 \\ & *107 & 1094 \\ & *24\% & 42\% \\ & *94 & 96 \\ & *94 & 96 \\ & *94 & 96 \\ & *97 & 97\% \\ & *98\% & 99\% \\ & 45\% & 45\% \\ & 21\% & 21\% \\ & 23\% & 22\% \\ & 78\% & 40\% \\ & 39\% & 40\% \\ & 39\% & 40\% \\ & 39\% & 40\% \\ & 39\% & 40\% \\ & 39\% & 40\% \\ & 39\% & 40\% \\ & 39\% & 40\% \\ & 36\% & 36\% \\ & 40\% \\ & 36\% & 36\% \\ & 40\% \\ & 36\% & 64\% \\ & 44\% & 45\% \\ & 41\% & 61\% \\ & 25\% & 25\% \\ & 22\% \\ & 22\% \\ & 30\% \\ & 30\% \\ \end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 16,300\\ 500\\ 200\\ 300\\ 700\\ 1,500\\ \hline \\ \hline \\ 1,500\\ \hline \\ 1,500\\ \hline \\ 1,500\\ \hline \\ 1,000\\ 3,200\\ 3,000\\ 42,000\\ \hline \\ 3,200\\ 3,000\\ 42,000\\ \hline \\ 3,200\\ 3,200\\ 3,200\\ 3,200\\ 3,200\\ \hline \\ 3,200\\ 3,200\\ 3,200\\ \hline \\ 3,200\\ 3,200\\ \hline \\ 3,200\\ 3,200\\ \hline \\ 3,200\\ 3,200\\ \hline \\ 3,20$
6342 Oct 23 147 May 31 3142 May 29 15 Jun 25 40 Oct 24 412 Oct 25 1536 Oct 24 46 July 9 7736 Oct 24 1546 Oct 23 1846 May 29 123 Jun 6	40 $\frac{1}{4}$ Jan 2 31 $\frac{1}{6}$ Jan 12 40 $\frac{1}{2}$ Mar 8 36 $\frac{1}{4}$ Jan 10 36 $\frac{1}{2}$ Jan 13 29 $\frac{1}{4}$ Feb 9 21 $\frac{1}{4}$ Apr 3 39 Jan 15 24 Feb 7 43 $\frac{1}{4}$ Feb 8 62. Mar 19 17 $\frac{1}{4}$ Mar 12 110 $\frac{3}{4}$ Feb 6 13 Feb 6 13 Feb 6 13 Feb 6 155 $\frac{1}{4}$ Mar 12 110 $\frac{3}{4}$ Feb 6 155 $\frac{1}{4}$ Mar 29 13 $\frac{1}{4}$ Jan 2 57 Jan 2 69 $\frac{3}{4}$ Mar 29 13 $\frac{1}{2}$ Jan 2 57 Jan 2 69 $\frac{3}{4}$ Mar 29 13 $\frac{1}{2}$ Jan 2 57 Jan 2 69 $\frac{3}{4}$ Jan 2 15 $\frac{1}{2}$ Jan 2 16 $\frac{1}{2}$ Apr 4 40 Mar 20 64 Apr 11 15 $\frac{1}{6}$ Feb 8 6 $\frac{1}{2}$ Jan 4 21 $\frac{1}{6}$ Feb 20	$\begin{array}{c} 10\frac{1}{2} \ \text{May} \ 7 \\ 27\frac{3}{4} \ \text{Jan} \ 2 \\ 47\% \ \text{Mar} \ 29 \\ 22\frac{1}{2} \ \text{Mar} \ 12 \\ 15 \ \text{Apr} \ 12 \\ 16 \ \text{Mar} \ 26 \\ 66 \ \text{Mar} \ 26 \\ 13 \ \text{Mar} \ 12 \\ 13 \ \text{Mar} \ 26 \\ 66 \ \text{Mar} \ 26 \\ 13 \ \text{Mar} \ 26 \\ 13 \ \text{Mar} \ 12 \\ 13 \ \text{Mar} \ 14 \\ 13 \ \text{Mar} \ 16 \\ 15 \ \text{Mar} \ 17 \\ 10 \ 10 \ 10 \ 10 \\ 12 \ \text{Mar} \ 17 \\ 10 \ 10 \ 10 \ 10 \ 10 \ 10 \ 10 \ 10$	15% Jan 14 35% May 7 51% Apr 26 27% May 9 23% Jan 15 18% Aug 14 20% Jun 19 1% Feb 14 40½ Aug 14 20% Jun 19 1% Feb 12 23% May 2 15% Jun 20 56% Aug 15 16% May 2 83% May 6 15% Jun 20 56% Aug 15 16% May 2 83% May 6 15% Jun 4 7% Mar 14 22 Mar 14 7% Jun 25 23% Jan 4 23% Jan 4 23% May 24 24% Feb 13 14% Feb 14 13% Jun 25 23% Jan 4 23% Jan 4 23% May 24 24% Feb 15 14% Feb 14 13% Jun 25 23% Jan 4 24% Feb 15 14% Feb 14 13% Jun 25 23% Jan 4 24% Feb 15 14% Feb 14 14% Feb 15 14% Feb 14 14% Feb 15 14% Feb 14 14% Feb 14	Laboratory for Electronics Vac1 Laclede Gas Co common4 4.32% preferred series A25 Lane BryantNo par Lanvin-Pariums Inc1 Lee Rubber & Tire5 Lebigh Portland Cement15 Lehigh Valley Industries com1 Lehman Corp	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 9,400\\ 3,000\\ 2,300\\ 12,800\\ 142,400\\ 2,300\\ 36,400\\ 9,800\\ 10,400\\ 300\\ 8,200\\ 4,900\\ 2,100\\ 26,300\\ 4,900\\ 2,100\\ 26,300\\ 4,900\\ 12,300\\ 670\\ 12,500\\ 12,500\\ 18,100\\ 12,500\\ 18,100\\ 3,700\\ 26,100\\ 5,00\\ 68,000\\ 54,370\\ 26,100\\ 14,300\\ 46,100\\ \hline 120\\ 5,00\\ 68,000\\ 54,370\\ 26,100\\ 14,300\\ 46,100\\ \hline 120\\ 5,00\\ 64,700\\ 14,700\\ 15,000\\ 49,200\\ 49,200\\ 49,200\\ 49,200\\ 15,000\\ 49,200\\ 15,000\\ 49,200\\ 15,000\\ 49,200\\ 15,000\\ 49,200\\ 15,000\\ 49,200\\ 15,000\\ 49,200\\ 15,000\\ 49,200\\ 15,000\\ 10,000\\ 15,000\\ $
21% Oct 25 23% Jun 25 44% Jun 5 45% Jun 25 86% Jun 25 86% Jun 25 86% Jun 25 23% Jun 25 23% Jun 25 20% Oct 24 73% Oct 24 41% Jun 25 20% Oct 24 41% Jun 25 20% Oct 24 41% Jun 25 36% May 29 20% May 20 20% May 20% Ma	40 1/2 Feb 20 44 1/8 Mar 15 47 1/2 Feb 23 72 Jan 2 93 JDec 31 30 1/9 Jan 15 31/8 Mar 27 10 1/8 Mar 20 56 1/5 Mar 1 23 1/8 Kep 4 18 1/2 Jan 12 56 Feb 13 46 1/2 Mar 16 28 1/8 Kep 4 18 1/2 Jan 12 56 Feb 13 46 1/2 Mar 15 28 1/8 Jan 2 36 3/8 Dec 27 56 1/2 Jan 2 35 1/2 Dec 20 32 1/2 Jan 2 23 3/8 Ee 1 9 1/2 Jan 19 125 J	24 Jan 2 36 $\frac{1}{4}$ Jan 3 56 Jan 2 92 Jan 7 193 $\frac{1}{40}$ 44 Jan 3 56 Jan 2 92 Jan 7 193 $\frac{1}{40}$ 44 Jan 3 56 Jan 2 21 $\frac{1}{2}$ July 9 8 $\frac{1}{4}$ July 9 8 $\frac{1}{4}$ July 9 8 $\frac{1}{4}$ July 9 22 $\frac{1}{4}$ Jan 2 22 $\frac{1}{4}$ Jan 7 43 $\frac{1}{2}$ Feb 27 22 $\frac{1}{4}$ Jan 7 43 $\frac{1}{4}$ Feb 22 24 $\frac{1}{4}$ Jan 2 10 $\frac{3}{4}$ July 24 32 Apr 3 18 July 26 36 $\frac{1}{4}$ Jan 10 44 $\frac{1}{4}$ Aug 9 5 $\frac{1}{4}$ Jan 2 24 $\frac{1}{4}$ Jan 2 10 $\frac{3}{4}$ July 24 32 Apr 3 18 July 26 36 $\frac{1}{4}$ Jan 10 44 $\frac{1}{4}$ Aug 10 44 $\frac{1}{4}$ Aug 10 23 $\frac{1}{4}$ Jan 2 23 $\frac{1}{4}$ Jan 2 24 $\frac{1}{4}$ Jan 2 24 $\frac{1}{4}$ Jan 2 24 $\frac{1}{4}$ Jan 2 23 $\frac{1}{4}$ Jan 3 2 39 $\frac{1}{4}$ Jan 3 2 30 July 25 30 July 25	30 Jan 17 46 % Jun 15 52 May 27 67 % Jun 3 36 % Apr 2 24 Jan 8 2% Jan 16 9% Jan 16 9% Jan 16 9% Jun 24 45 % Jun 24 45 % Feb 7 33 % May 24 25 % Jan 24 36 % Jan 23 34% Aug 16 37% July 31 59% Aug 15 36 Jan 23 34% Aug 16 37% July 22 15% Feb 26 46% Jun 13 51% Aug 16 65% Aug 13 87% Jun 4 46% Jun 13 51% Jan 4 46% Jun 13 51% Jun 4 65% Jun 10 77% Aug 16 65% Jun 10 77% Aug 16 53% Jun 10 77% Aug 16 53% Jun 13 31% Apr 2 15% Jun 4 46% Jun 13 31% Apr 2 15% Jun 4 61 Aug 14 38 Jun 13 32% Jun 18 23% Jan 28 27% Mar 4 89 Feb 7 94 Mar 4 108 Apr 19 93% Mar 13 31% Apr 26 60% May 16 18% Mar 16 29% Mar 13 31% Apr 26 60% May 16 18% Mar 12 51 Apr 22 18% Mar 13 31% Apr 26 60% May 16 18% Mar 12 51 Apr 22 18% Mar 13 31% Apr 29 23% Feb 13 29% Mar 29 23% Feb 1	MacAndrews & Forbes 10 Mack Trucks Inc common 5 5¼% preferred 50 Macy (R H) Co Inc common 1 4¼% preferred series A 100 Madison Fund Inc 1 Madison Square Garden Corp com.1 60c convertible preferred_No par Magma Copper 3½ Magnavox Co 1 Mallory (P R) & Co 1 Maning Maxwell & Moore 12.50 Marathon Oil Co No par Marathon Oil Co No par Marine Midland Corp 5 Marine Midland Corp 1 Marquardt Corp 1 Marquette Cement Mfg Co 4 Marsthall Field & Co No par Mattel Inc 1 May popt Stores common 5 3.75 preferred 1945 series. No par 3.40 preferred May brog Corp No par Mattel Inc No par Mattel Corp No par 3.40 preferred 1945 series. No par 3.40 preferred 100 Maydag Co No par	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 1.100\\ 27,700\\ 200\\ 1.600\\ 1200\\ 1.600\\ 16000\\ 16000\\ 1.600\\ 1.600\\ 1.600\\ 1.600\\ 1.600\\ 1.600\\ 1.000\\ 1.000\\ 5.000\\ 1.000\\ 5.000\\ 6.000\\ 6.000\\ 5.100\\ 5.000\\ 11.200\\ 1.200\\ 1.200\\ 1.300\\ 3.000\\ 2.200\\ 900\\ 2.200\\ 2.200\\ 900\\ 2.200\\ 2.000\\ 2.$

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

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17 Jun 27 2634 Feb 7 24% 0 Cct 25 32'2 Apr 6 81% Jan 2 90 Oct 10 18% May 28 28 Feb 28 60 Jun 25 94% Mar 23 84% Jan 5 88% Nov 23 84% Jan 5 88% Nov 23 84% Jun 5 88% Nov 23 84% Jun 25 16% Nov 23 84% Oct 24 52% Jan 12 26% Oct 24 52% Jan 12 26% Oct 24 58% Feb 15 10% Jun 25 16% Nov 23 82% Jan 2 97 Nov 26 81 Jan 8 87 May 28 93% Jan 2 97 Nov 26 84% Oct 24 52% Jan 12 26% Oct 24 58% Feb 15 10% Jun 25 16% Nov 23 82% Jan 2 97 Nov 26 81 Jan 8 87 May 28 93% Jan 2 97 Nov 26 94 Jan 9 100% Aug 6 25 May 28 39% Apr 10 43 Oct 23 58% Feb 14 95% Jan 2 102 Dec 5 55 Jan 2 70% Feb 8 16% Oct 23 40% Feb 5 13% Oct 24 133% Jan 2 77% Oct 23 40% Feb 5 13% Oct 24 25 Mar 19 70% Oct 24 25 Mar 19 70% Oct 24 40% Feb 9 21% Oct 24 40% Feb 9 21% Oct 24 40% Feb 9 21% Oct 24 40% Feb 9 24% Oct 24 40% Feb 9 25% Jun 25 70% Apr 24 34 Jun 21 47 Dec 7 19 Jun 28 31% Dec 31 30 Oct 24 40% Feb 9 24% Oct 24 40% Feb 9 24% Oct 24 137% Apr 19 65% Jun 25 75% Jan 2 7% May 29 45% Mar 1 26% Jun 25 55% Jan 2 7% Mar 29 5 Oct 22 10% Nov 29 5 Oct 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96% Jan 7 101 May 17 86 Apr 11 89 July 2 84 Apr 10 87% May 2 98% Apr 24 103 Aug 5 34% Jan 2 26% Apr 24 101 <mar 22<="" td=""> 104% July 1 60% Jan 2 6% Apr 15 18% Jan 2 23% Jun 4 79% Jan 2 64% Apr 24 101<mar 6<="" td=""> 58% Aug 7</mar></mar>	STOCKSEXCUANCEParMed Corp common544% preferred (ist series)100Metville Shoe Corp common16%Metville Shoe Corp common16%Metvo-Goldwyn-Mayer IncNo parMetro-Goldwyn-Mayer IncNo parMetro-Goldwyn-Mayer IncNo parMetro-Goldwyn-Mayer Inc1004.5% preferred1004.5% preferred1004.5% preferred100Midle South Utilities Inc10Mide South Utilities Inc10Mineapolis-Honeywell Reg com50Mineapolis-Honeywell Reg com50Mineapolis-Honeywell Reg com50Mineasota & Ontario Paper50Minesota & Ontario Paper50 <t< td=""><td>$\begin{array}{c} \mbox{Monday}\\ Ang. 13\\ Ang. 13\\ Ang. 13\\ Ang. 14\\ 98\\ 9142 \ 2142 \ 2142\\ 81\\ 88\\ 88\\ 9942 \ 10034\\ 866\\ 8934 \ 1342 \ 10034\\ 866\\ 8934 \ 1342 \ 122\\ 1342 \ 122\\ 1342 \ 122\\ 1342 \ 122\\ 1342 \ 122\\ 1342 \ 1342\\ 122\\ 2952 \ 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NEW YORK STOCK EXCHANGE STOCK RECORD

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Eange for Previous Year 1962 Lowest Highest	Range Since Jan. 1, 1963 Lowest Highest	STOCKS NEW YORK STOCK EXCHANGE Par O	Monday Aug. 13	Tuesday	AND HIGH SALE Wednesday Aug. 14	PRICES Thursday Aug. 15	Friday Aug. 16	Sales for the Week Shares
38 May 28 49¼ Jan 2 92 Jan 11 99 Dec 21 80½ Jun 29 86% Dec 7 97½ July 3 105 Nov 8 94¼ July 18 100½ Dec 14 16¼ Jun 28 18¾ Apr 23 88½ Jan 31 95½ Nov 15 29¼ Oct 24 41 Feb 26 26 Jun 25 41½ Jan 3 14½ May 29 19% Jan 12 43¾ Oct 24 76 43¼ Oct 24 76 43¼ Oct 24 76 43¼ Oct 24 76 419 Jun 14 25½ Jan 2 46½ Oct 26 87% Feb 13 64 Jun 25 96 Jan 2 99½ Un 14 115 Jan 2 28 Oct 25 43 Mar 23	46 ¹ / ₄ July 26 51 May 1 97 Feb 12 101 ¹ / ₂ Jun 5 85 ¹ / ₄ Jan 9 102 ² Jan 7 102 Jan 7 102 ³ / ₄ Apr 19 102 ³ / ₄ Jan 25 22 ¹ / ₂ Mar 25 26 Aug 16 17 ¹ / ₄ Jan 7 18 ³ / ₄ Feb 13 94 ¹ / ₂ Jan 9 96 ³ / ₂ Apr 26 34 ¹ / ₄ May 29 38 ³ / ₄ Aug 13 31 ³ / ₆ Jan 2 44 ¹ / ₂ Jun 25 15 ³ / ₆ Jan 2 17 ¹ / ₄ May 13 27 ³ / ₄ Jun 4 17 ¹ / ₄ May 13 27 ³ / ₄ Jun 4 17 ¹ / ₄ May 13 27 ³ / ₄ Jun 4 17 ¹ / ₄ Jun 25 59 ¹ / ₂ Jan 30 11 Aug 16 15 ³ / ₆ Jan 11 21 ¹ / ₆ May 1 23 ¹ / ₄ Jun 27 50 ¹ / ₂ Aug 5 68 ³ / ₄ May 14 72 ³ / ₆ Jan 24 73 ³ / ₄ Jun 27 50 ¹ / ₂ Aug 5 68 ³ / ₄ May 14 72 ³ / ₆ Jan 24 73 ³ / ₄ Jun 21 100 Mar 1 105 ⁵ Jan 18 31 Aug 2 37 Apr 9	Ohio Edison Co common15 4.40% preferred100 3.90% preferred100 4.44% preferred100 0kla Gas & Electric Co com2.50 4% preferred20 4.24% preferred20 0klahoma Natural Gas7.50 Olin Mathleson Chemical Corp5 Opelika Manufacturing Corp5 Orange & Rockland Utilities5 Otis Elevator3125 Outboard Marine Corp30c Outlet '?o30p Overnite Transportation Co1 Owens-Corning Fiberglas, Corp1 Owens-Lininois Glass Co com15	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} {}^{*}66^{1}b_{2} \hspace{0.1cm} 87^{1}A \\ {}^{*}102^{1}A \hspace{0.1cm} 103^{3}A \\ {}^{*}101 \hspace{0.1cm} 102 \\ {}^{*}24^{7}b_{2} \hspace{0.1cm} 25 \\ {}^{*}18 \hspace{0.1cm} 18^{1}A \\ {}^{*}97 \hspace{0.1cm} 98^{1}b_{2} \\ {}^{*}38^{3}b_{3} \hspace{0.1cm} 38^{3}A \\ {}^{4}17_{5} \hspace{0.1cm} 42^{3}b \\ {}^{2}3^{3}A \hspace{0.1cm} 38^{3}A \\ {}^{4}17_{5} \hspace{0.1cm} 42^{3}b \\ {}^{2}3^{3}A \hspace{0.1cm} 30^{3}A \\ {}^{4}3^{3}A \\ {}^{4}3^{3}A \\ {}^{4}3^{3}A \\ {}^{4}3^{3}A \\ {}^{4}3^{3}A \\ {}^{4}3^{3}A \\ {}^{2}3^{3}A \\ {}^{2}3^{3}A \\ {}^{2}21^{3}b \\ {}^{2}21^{3}b \\ {}^{2}21^{3}b \\ {}^{5}21^{5}b \\ {}^{5}280^{3}A \\ {}^{6}81^{3}A \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{ccccc} 49 & 49 \\ 100 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	$\begin{array}{ccccc} & 49 \frac{1}{2} & 49 \frac{7}{8} \\ & \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	$\begin{array}{c} 5,500\\ 210\\ 160\\ \hline \\ 20\\ 2,900\\ 57,800\\ 3,400\\ 6,300\\ 17,300\\ 29,300\\ 980\\ 5,700\\ 5,700\\ 10,600\\ 7,500\\ 10,600\\ 7,500\\ 1,500\\ 2,400\\ \end{array}$
an a	153% May 1 19% Aug 15	P Pacific American Corp5	18 18%	18½ 19½	18% 19	$19 19^{5/8}$	$19\frac{1}{4}$, $19\frac{1}{4}$ 16 - 16\frac{1}{8}	2,700 11,500
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Permanente Cement: Co common1 5% convertible preferred	$\begin{array}{c} *55 & 55 \ /_{2} \\ +86 & +100 \\ 101 \ /_{2} \\ 25 \ /_{4} & 25 \ /_{4} \\ 25 \ /_{4} & 25 \ /_{4} \\ 25 \ /_{4} & 25 \ /_{4} \\ 27 \ /_{4} & 27 \ /_{2} \\ 48 \ /_{6} & 49 \ /_{4} \\ 60 \ /_{4} & 41 \ /_{2} \\ 35 \ /_{6} & 35 \ /_{6} \\ 102 \ /_{4} & 102 \ /_{4} \\ 102 \ /_{4} & 102 \ /_{4} \\ 0 & 90 \ /_{4} \\ 100 & 101 \\ 105 & 105 $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} * 48 {}^{5}_{6} \;\; 49 {}^{7}_{6} \\ * 100 \;\; 101 {}^{1}_{2} \\ 243 {}^{5}_{6} \;\; 245 {}^{5}_{18} \\ 17 {}^{3}_{4} \;\; 18 \\ 27 {}^{1}_{4} \;\; 27 {}^{1}_{2} \\ 49 {}^{3}_{4} \;\; 501 {}^{3}_{4} \\ 60 {}^{1}_{2} \;\; 61 \\ 35 {}^{5}_{18} \;\; 36 {}^{1}_{10} \\ 102 {}^{1}_{4} \;\; 102 {}^{1}_{4} \\ 102 {}^{1}_{4} \;\; 102 {}^{1}_{4} \\ 102 {}^{1}_{4} \;\; 102 {}^{1}_{4} \\ 102 {}^{1}_{4} \;\; 102 {}^{1}_{4} \\ 35 {}^{1}_{5} \;\; 36 {}^{1}_{16} \\ 34 {}^{7}_{5} \;\; 36 {}^{1}_{16} \\ 83 {}^{4}_{3} \;\; 36 {}^{1}_{4} \\ 85 {}^{8}_{5} \;\; 85 \\ 85 {}^{8}_{5} \;\; 85 \\ 88 {}^{8}_{5} \;\; 835 \\ 88 {}^{8}_{5} \;\; 835 \\ 88 {}^{8}_{5} \;\; 835 \\ 88 {}^{1}_{4} \;\; 833 {}^{3}_{4} \\ 81 {}^{1}_{2} \\ 27 {}^{3}_{4} \;\; 28 {}^{5}_{8} \\ 51 {}^{1}_{6} \;\; 51 {}^{1}_{4} \\ 81 {}^{1}_{2} \\ 27 {}^{3}_{4} \;\; 47 {}^{3}_{7} \\ 80 {}^{3}_{4} \;\; 81 {}^{1}_{2} \\ *77 {}^{3}_{4} \;\; 79 {}^{1}_{2} \\ 20\; \;\; 20 {}^{1}_{4} \end{array}$	4,500 20 4,800 10,800 2,200 20 300
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54¾ Oct 24 91½ Feb 16 136 Oct 25 146 Mar 13 25% Oct 26 30¾ Jan 3	61¼ Mar 1 69½ Jan 18 141 Jan 2 149 July 31 27½ Jan 2 34½ Apr 29	Q Quaker Oats Co common5 6% preferred100 Quaker State Oll Refining Corp10	66 66 *147 150 *33 33 ³ /4	$\begin{array}{r} 66 & 66 \\ \bullet 147 & 150 \\ 33\frac{1}{2} & 33\frac{1}{2} \end{array}$	65 ½ 66 ½ -*147 151 33 ½ 33 ½	66 66 ^{1/2} *147 151 *333/8 335/8	66 ¹ /2 - 67 *150 153 33 ³ /8 33 ³ /	3,300 8 400
For footnotes, see	page 25							

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Xear 1962 Lowest Highest	Range Since Jan. 1, 1963 Lowest Highest	STOCKS NEW YORK STOCK EXCHANGE Par	Monday Aug. 12	LOW AND HIGH SALE Tuesday Wednesday Aug. 13 Aug. 14	E PRICES Thursday Aug. 15	Friday the Week
38% Jun 27 63% Mar 14 71½ May 29 79% Dec 20 28% EP 10 45 Jan 10 12½ May 29 21% Jan 2 8 8 0024 F 50% Feb 13 7% Jun 25 14% Feb 16 164/4 May 29 24% Apr 18 25 May 29 24% Apr 18 26 May 29 24% Apr 18 27 May 29 24% Apr 18 26 May 29 24% Apr 18 26 May 29 24% Apr 18 27 May 29 24% Apr 18 28 Oct 24 10% Feb 1 19 Jan 15 13% Oct 24 11% Feb 12 9 Oct 23 16% Jan 4 94% Jun 14 23 Jan 23 51% Oct 24 10% Apr 6 31% Jun 26 24% Jan 19 6% Oct 25 19% Jan 19 6% Oct 24 12% Oct 24 28 Oct 19 60 Jan 4 20 May 29 24% Jan 13 21% Kort 2 80% Feb 16 86% Nov 7 80 Jan 4 740 Oct 23 80% Feb 16 86% Nov 8 90 Jan 4	56 Jan 2 74% Jun Ji 77 Apr 17 62 May 22 313% Jug 7 40 Jan 24 15% Feb 26 18% Jan 7 9% May 17 13% Jan 7 38 Aug 9 44% May 14 8% Jan 2 12% May 24 21% Jan 2 30% Jun 5 20% July 22 30% Jun 5 20% July 22 30% Jun 5 21% Jan 1 13% May 20 22% Mar 14 14% May 20 22% Mar 2 22% Mar 14 14% May 20 22% Mar 2 14% Jan 16% July 12 10 10 May 8 14% July 12 11 Jan 2 16% July 12 12 Jan 2 16% July 12 10 May 2 17% Jan 2 34% Jan 2 16% Jar 17 15% Jan 117 15% Jan<	<page-header></page-header>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Aug. 16 Shares $71\%_{9}$ $72\%_{9}$ $82,500$ $79\%_{2}$ $79\%_{2}$ 1100 $x3234$ $33\%_{1}$ $102,100$ $17\%_{9}$ 1100 32.100 $39\%_{4}$ $01\%_{9}$ 2.200 $39\%_{4}$ $01\%_{9}$ 12.00 $28\%_{2}$ $29\%_{9}$ $13,500$ 21 $21\%_{1}$ 3.000 $10\%_{2}$ 12 3.900 21 $21\%_{1}$ 3.900 27 $27\%_{1}$ $15\%_{1}$ 272 $77\%_{1}$ 5.900 $11\%_{2}$ $11\%_{2}$ 5.900 2134_{-222} 700 43^{-4} $43\%_{4}$ 600 $13\%_{4}$ $15\%_{4}$ 7.600 $9\%_{9}$ $9\%_{9}$ 6400 1534_{4} $15\%_{4}$ 7.200 $9\%_{9}$ $9\%_{9}$ 6400 1534_{4} $15\%_{4}$ 7.000 $37\%_{8}$ $37\%_{9}$
36¼ May 29 89 Jun 28 94% Nov 16 352¼ Jan 26 352¼ Jan 26 352¼ Jan 26 352¼ Jan 25 37 Jan 4 16¼ May 29 20¼ May 21 13% Jun 25 21½ Mar 1 16% Jun 25 81 Dec 31 22¼ Oct 23 8 May 29 16¼ Jan 2 18% Jan 2 18% Jan 2 18% Jan 2 18% Jan 2 18% Jan 2 18% Jan 2 11 Aug 13 18% Jan 2 15% Oct 26 27% Jan 2 8 May 29 40½ Apr 3 8 May 29 16¼ Jan 2 18% Jan 2 18% Jan 2 19% Oct 24 10% Jan 2 30% Oct 1 10% Jan 2 30% Oct 1 10% Jan 2 30% Oct 2 10% Jan 2 30% Oct 2 30% Jan 5 10% Jan 5 10% Jan 5 10% Jan 5 10% Jan 5 10% Jan 5 10% Jan 2 30% Oct 2 10% Jan 2 30% Jan 5 10% Jan 2 30% Jan 3 30% Jan 5 10% Jan 2 30% Jan 3 30% Jan 5 10% Jan 2 30% Jan 5 10% Jan 2 30% Jan 3 30% Jan 3 30% Jan 3 30% Jan 5 30% Jan 3 30% Jan 3	6 ¹ / ₄ Jan 2 10 ⁴ / ₄ July 11 6 ¹ / ₆ Aug 1 75 ⁴ / ₄ Apr 26 10 ⁴ / ₆ Aug 1 16 ⁵ / ₉ Jan 23 4 ¹ / ₄ Aug 1 59 Jan 22 31 Mar 15 36 ³ / ₆ Apr 26 86 Apr 3 36 ⁴ / ₆ Apr 2 31 Mar 15 36 ³ / ₆ Apr 2 59 ⁷ / ₄ Jan 2 31 ⁴ / ₆ Aug 16 7 ⁷ / ₄ Jan 2 31 ⁴ / ₆ Aug 16 7 ⁷ / ₄ Jan 2 5 ¹ / ₆ Apr 2 2 ¹ / ₂ Jan 2 40 ⁴ / ₆ May 29 17 ⁷ / ₆ Jan 2 2 ¹ / ₄ Jun 4 2 ⁹ / ₄ Jan 2 2 ¹ / ₄ Jun 4 2 ⁹ / ₄ Jan 2 2 ¹ / ₄ Jun 4 2 ⁹ / ₄ Jan 2 2 ¹ / ₆ Apr 2 3 ¹ / ₆ Jan 12 36 ⁴ / ₆ Apr 2 3 ¹ / ₆ Jan 12 3 ¹ / ₆ Apr 2 3 ¹ / ₆ Jan 12 3 ¹ / ₆ Apr 2 3 ¹ / ₆ Jan 12 3 ¹ / ₆ July 29 17 ⁴ / ₆ Jan 2 2 ¹ / ₆ July 29 13 ¹ / ₆ Jun 2 2 ¹ / ₆ July 29 13 ¹ / ₆ Jun 2 16 ⁶ / ₆ Mar 12 19 ³ / ₆ Aug 2 22 ⁵ / ₆ July 29 13 ¹ / ₆ Jun 2 18 ³ / ₆ July 5 3 ⁴ / ₆ Jan 2 18 ³ / ₆ July 5 3 ⁴ / ₆ Jan 2 2 ⁴ / ₆ Apr 22 18 ³ / ₄ Jan 2 2 ⁴ / ₆ Apr 22 18 ³ / ₄ Jan 2 2 ⁴ / ₆ Apr 22 18 ³ / ₄ Jan 2 2 ⁴ / ₆ Apr 22 18 ³ / ₄ Jan 2 2 ⁴ / ₆ Apr 21 13 ³ / ₆ Jun 4 16 ⁴ / ₆ Jan 14 15 ³ / ₄ Aug 15 19 ⁴ / ₆ Feb 18 2 ¹¹ / ₄ Jun 20 2 ⁶ / ₄ Jan 2 2 ³ / ₆ Jan 2 1 ⁴ / ₆ Apr 30 -6 ³ Mar 1 . 3 ⁶ / ₆ Apr 30 .6 ³ Mar 1 . 3 ⁶ / ₆ Apr 20 .6 ³ / ₆ Jan 2 . 7 ¹ / ₆ Aug 17 .2 ³ / ₆ Jan 2 . 2 ⁴ / ₄ Aug 17 .2 ³ / ₆ Jan 2 . 2 ⁴ / ₄ Aug 17 .2 ³ / ₆ Jan 2 . 2 ⁵ / ₆ Aug 17 .2 ³ / ₆ Jan 2 . 5 ¹ / ₆ Aug 13 .3 ⁵ / ₆ Jan 2 . 7 ¹ / ₆ Aug 13 .3 ⁵ / ₆ Jan 2 . 7 ¹ / ₆ Aug 13 .3 ⁵ / ₆ Jan 2 . 7 ¹ / ₆ Aug 13 .3 ⁵ / ₆ Jan 2 . 7 ¹ / ₆ Aug 13 .3 ⁵ / ₆ Jan 2 . 7 ¹ / ₆ Aug 13 .3 ⁶ / ₆ Jan 2 . 7 ¹ / ₇ Aug 16 .3 ⁷ / ₆ Jan 2 . 7 ¹ / ₇ Aug 15 .8 ⁴ / ₄ Jan 2 . 7 ¹ / ₆ Aug 13 .3 ⁶ / ₆ Jan 2 . 5 ³ / ₆ Aug 9 .8 ³ / ₆ Mar 1 . 3 ⁵ / ₆ Aug 9 .3 ⁶ / ₆ Jan 2 . 5 ³ / ₆ Aug 9 .3 ⁶ / ₆ Jan 2 . 5 ³ / ₆ Aug 9 .3 ⁶ / ₆ Jan 2 . 1 ⁹ / ₇ Aug 15 .3 ³ / ₆ Jan 2 . 1 ⁹ / ₇ Aug 15 .3 ³ / ₆ Jan 2 . 1 ⁹ / ₇ May 3 .3 ⁶ / ₇ Jan 3 . 10 ¹ / ₇ July 12 .3 ⁵ / ₇ Aug 12 .3 ⁷ / ₇ Aug 16 .3 ¹ / ₇ Jan 3 . 10 ¹ / ₇ July 12 .3 ⁵ / ₇ Aug 12 .3 ⁵ / ₇ Jan 3 . 2 ¹ / ₇ May 23 .3 ⁶ / ₇ Jan 2 . 9 ⁹ / ₇ Jun 20	Safeway Stores common1.66% 4% preferred100 4.30% conv preferred100 st. Joseph Light & PowerNo par Preferred series A 5%100 St Regis Paper Co5 San Diego Gas & Electric Co1 Sangamo Electric Co1 Sangamo Electric Co1 Schenley Industries Inc com1 6% convertible preference35 Scheick Inc1 Schering Corp common1 5% convertible preference30 Schick Inc1 Schort Paper Co common1 5% convertible preference100 Screw & Bolt Corp of Amer10 Scoull Mig Co common20 3.65% preferredN0 par \$scoull Mig Co common20 Scould Corp of Amer100 Screw & Bolt Corp of Amer100 Screw & Bolt Corp11 Seaboard Air Line RR Co20 Seabaard Finance Co11 Seapare Corp11 Screw Corp11 Servel Inc common12 Servel Inc common13 Servel Inc common13 Screw corp of America _	$\begin{array}{c} 60\% & 61 \\ * 94 \frac{1}{2} & 95 \\ * 375 & 425 \\ 38 \frac{1}{4} & 40\frac{3}{4} \\ 20\% & 20\% & 20\% \\ 24 \frac{3}{6} & 25 \\ * 29 \frac{1}{4} & 29\frac{5}{4} \\ 29 \frac{1}{4} & 29\frac{5}{4} \\ 29 \frac{1}{4} & 29\frac{5}{4} \\ 37 \frac{3}{5} \\ 11\frac{7}{6} & 12\frac{1}{4} \\ 10 & 10\frac{1}{4} \\ 21\frac{1}{4} & 21\frac{3}{4} \\ 10 & 01\frac{1}{3} \\ 21\frac{1}{4} & 21\frac{3}{4} \\ 32\frac{1}{4} & 22\frac{1}{4} \\ 9\frac{1}{2} \\ 21\frac{1}{4} & 21\frac{3}{4} \\ 32\frac{1}{4} & 22\frac{1}{4} \\ 9\frac{1}{4} \\ 21\frac{1}{4} & 21\frac{3}{4} \\ 10\frac{1}{3} \\ 77 \\ 80\% \\ 90\% \\ 91\frac{1}{2} \\ 20\frac{1}{4} \\ 30\% \\ 31\frac{1}{4} \\ 36\frac{1}{4} \\ 37\frac{1}{4} \\ 32\frac{1}{4} \\ 22\frac{1}{4} \\ 23\frac{1}{4} \\ 23\frac{3}{4} \\ 23\frac{3}{4} \\ 32\frac{1}{4} \\ 32\frac{3}{4} \\ 32\frac{1}{4} \\ 32\frac{3}{4} \\ 32\frac{1}{4} \\ 32\frac{1}{4} \\ 32\frac{1}{4} \\ 33\frac{1}{4} \\ 32\frac{1}{4} \\ 33\frac{1}{4} \\ $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

다 이 것같은 말 같아.		STOCK BAUHAIN		OU UEV	OUD		
Hange for Previous Year 1962 Lowest Highest 24 % Jun 25 39 % Dec 4 48 May 29 77% Jan 2 74 % Jun 25 39 % Dec 5 15 % Oct 24 35 % Jan 2 50 May 29 65% Dec 5 81 % Apr 25 35 % Oct 24 35 % Jan 2 50 May 29 98 % Dec 26 39 % Oct 26 58 % Feb 15 45% May 28 59 % Feb 15 45% May 28 59 % Feb 8 65 July 17 95 % Feb 15 41% Oct 22 71 Mar 5 41% Oct 22 71 Mar 5 11% Jun 25 23 % Mar 5 11% Jun 25 23 % Mar 15 10% Oct 31 22% Feb 12 18% Oct 24 47% Jan 29 61% May 29 114 Mar 6 62 Jun 5 32 % Dec 21 25% Oct 24 47% Jan 29 61% May 29 19 ½ Jan 17 724 % Oct 22 37 Feb 18 16% Oct 24 70 ½ Feb 13 10% Oct 24 37% Jan 2	Range Since Jan. 1, 1963 LowestHighest 35% Jan 2 481% May 22 34% Aug 13 43% May 23 64 Jan 276 July 5 81 Jan 22 85% Apr 15 12% Aug 13 20% Feb 14 614 Jerb 28 6914 Apr 24 93 Feb 13 9844 Apr 24 93 Feb 13 9844 Apr 9 46% Jan 2 65% Aug 16 58% Jan 2 71% Aug 6 52% Jan 2 70% May 13 90 Jan 22 9344 Aug 1 12% July 23 1644 Feb 26 46 Aug 15 53% Jan 9 22% Jun 26 264 Jan 17 23 May 24 274 Jan 24 20% Mar 25 24% May 24 7% Jan 2 10% July 23 16% Jan 24 29% July 23 29% Mar 18 3134 Aug 12 31% July 23 88% Jan 15 82 Aug 7 85 Feb 27 13% Aug 13 17% Feb 6 29% Jan 18 384% Aug 2 29% Jan 11 24% Jan 26 29% Jan 11 24% Jan 26 29% Jan 12 21% Aug 16 29% Jan 13 374 Jun 5 17% Jan 2 21% Aug 14 14% Jan 3 28% May 14 15% Jan 2 21% Apr 16 29% Jan 2 21% May 14 16% Jan 2 21% May 14 16% Jan 2 21% May 10 43% Jan 3 21% May 12 16% Jan 2 </td <td>STOCKSEXCHANGEParSQUARE D COSource D CO5Staley A E Mig CO10Standard Brands Inc comNo par\$3.50. preferredNo par\$3.50. preferredNo par\$3.50. preferredNo par\$3.50. preferredNo par\$3.50. preferredNo par\$1.60 convertible preferred20\$1.60 convertible preferred20<!--</td--><td>$\begin{array}{cccccccccccccccccccccccccccccccccccc$</td><td>$\begin{array}{c} {\bf Low} \\ {\bf Tuesday} \\ {\bf Aug: 13} \\ {\bf Aug: 13} \\ {\bf 44}{}^{1}_{2} \ {\bf 45}{}^{1}_{4} \\ {\bf 347}_{6} \ {\bf 3554} \\ {\bf 7236} \\ {\bf 701}_{2} \\ {\bf 701}_$</td><td>AND HIGH SALL Wednesday Aug. 14 44y_a 45 *34y_b 35y_d 72y_b 72y_d 84 84 84 84 84 84 84 84 84 84</br></td><td>$\begin{array}{c} \textbf{EPRICES} \\ \textbf{Thursday} \\ \textbf{Aug. 15} \\ \textbf{44} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td></td>	STOCKSEXCHANGEParSQUARE D COSource D CO5Staley A E Mig CO10Standard Brands Inc comNo par\$3.50. preferredNo par\$3.50. preferredNo par\$3.50. preferredNo par\$3.50. preferredNo par\$3.50. preferredNo par\$1.60 convertible preferred20\$1.60 convertible preferred20 </td <td>$\begin{array}{cccccccccccccccccccccccccccccccccccc$</td> <td>$\begin{array}{c} {\bf Low} \\ {\bf Tuesday} \\ {\bf Aug: 13} \\ {\bf Aug: 13} \\ {\bf 44}{}^{1}_{2} \ {\bf 45}{}^{1}_{4} \\ {\bf 347}_{6} \ {\bf 3554} \\ {\bf 7236} \\ {\bf 701}_{2} \\ {\bf 701}_$</td> <td>AND HIGH SALL Wednesday Aug. 14 44y_a 45 *34y_b 35y_d 72y_b 72y_d 84 84 84 84 84 84 84 84 84 84</br></td> <td>$\begin{array}{c} \textbf{EPRICES} \\ \textbf{Thursday} \\ \textbf{Aug. 15} \\ \textbf{44} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$</td> <td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} {\bf Low} \\ {\bf Tuesday} \\ {\bf Aug: 13} \\ {\bf Aug: 13} \\ {\bf 44}{}^{1}_{2} \ {\bf 45}{}^{1}_{4} \\ {\bf 347}_{6} \ {\bf 3554} \\ {\bf 7236} \\ {\bf 701}_{2} \\ {\bf 701}_$	AND HIGH SALL Wednesday Aug. 14 	$ \begin{array}{c} \textbf{EPRICES} \\ \textbf{Thursday} \\ \textbf{Aug. 15} \\ \textbf{44} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $
13 Jun 27 19 May 2 29 $\frac{13}{2}$ May 29 55 $\frac{16}{3}$ Mar 23 $\overline{4\%}$ May 29 11 $\frac{1}{4}$ Jan 2 $\overline{4\%}$ May 29 11 $\frac{1}{4}$ Jan 2 $\overline{4\%}$ Oct 24 16 $\frac{1}{9}$ Feb 14 15 $\frac{3}{6}$ Oct 31 25 $\frac{1}{4}$ Mar 2 15 $\frac{1}{4}$ May 29 18 $\frac{1}{6}$ Mar 5 34 $\frac{1}{4}$ May 29 18 $\frac{1}{6}$ Mar 5 34 $\frac{1}{4}$ May 29 45 $\frac{3}{4}$ Mar 29 32 $\frac{1}{2}$ Jun 25 52 $\frac{4}{4}$ Apr 11 11 $\frac{1}{6}$ Oct 22 23 $\frac{1}{2}$ Jan 4 33 $\frac{1}{4}$ May 29 32 $\frac{1}{2}$ Jun 25 52 $\frac{1}{4}$ Apr 29 13 $\frac{1}{4}$ Jun 25 52 $\frac{1}{4}$ Apr 29 13 $\frac{1}{4}$ Jun 25 52 $\frac{1}{4}$ Apr 29 13 $\frac{1}{4}$ Jun 25 51 $\frac{1}{4}$ Nov 28 22 $\frac{1}{6}$ May 29 31 $\frac{1}{4}$ Mar 9 26 $\frac{5}{4}$ Jun 25 66 Jan 2 83 Jan 12 88 $\frac{1}{4}$ Apr 6 23 $\frac{1}{4}$ Oct 24 23 $\frac{1}{4}$ Feb 16 23 $\frac{5}{4}$ May 29 27 $\frac{1}{4}$ Jan 3 37 $\frac{1}{4}$ Jun 25 57 $\frac{1}{4}$ MF 6 10 Jun 19 24 Jan 3 26 $\frac{1}{4}$ Jun 25 57 $\frac{1}{4}$ Mer 26 20 $\frac{1}{4}$ May 29 27 $\frac{1}{4}$ Jan 15 45 May 29 27 $\frac{1}{4}$ Jan 15 45 May 29 27 $\frac{1}{4}$ Jan 15 46 May 29 27 $\frac{1}{4}$ Jan 16 15 $\frac{1}{4}$ Oct 24 23 $\frac{1}{4}$ Feb 15 108 Jun 21 141 Jan 2 6 $\frac{1}{4}$ May 29 15 $\frac{1}{4}$ Jan 2 8 $\frac{1}{4}$ May 29 15 $\frac{1}{4}$ Jan 2 8 $\frac{1}{4}$ May 29 15 $\frac{1}{4}$ Jec 1 13 Oct 26 26 $\frac{1}{2}$ $\frac{1}{4}$ Jec 1 13 Oct 26 26 $\frac{1}{2}$ $\frac{1}{4}$ Jan 2 6 $\frac{1}{4}$ May 29 11 $\frac{1}{4}$ Jan 2 6 $\frac{1}{4}$ May 29 11 $\frac{1}{4}$ Jan 2 6 $\frac{1}{4}$ May 29 11 $\frac{1}{4}$ Jan 2 13 Oct 26 26 $\frac{1}{2}$ $\frac{1}{4}$ Feb 16 16 $\frac{1}{4}$ Oct 24 39 $\frac{1}{4}$ Jan 2 17 Oct 26 26 $\frac{1}{4}$ $\frac{1}{4}$ Jan 2 18 $\frac{1}{4}$ May 29 11 $\frac{1}{4}$ Jan 2 18 $\frac{1}{4}$ Jan	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	<page-header></page-header>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	*23 $\frac{3}{4}$ 24 32 $\frac{1}{2}$ 33 44 4 44 6 $\frac{1}{2}$ 33 44 4 44 6 $\frac{1}{2}$ 6 $\frac{9}{8}$ 20% 21 $\frac{3}{6}$ 5 $\frac{1}{4}$ 5 $\frac{5}{8}$ 20 20 $\frac{1}{4}$ 5 $\frac{5}{8}$ 20 20 $\frac{1}{4}$ 5 $\frac{1}{8}$ 20 20 $\frac{1}{4}$ 23 $\frac{1}{6}$ 18 $\frac{3}{6}$ 18 $\frac{5}{6}$ 47 $\frac{1}{4}$ 47 $\frac{3}{4}$ 58 58 $\frac{3}{16}$ 18 $\frac{5}{6}$ 47 $\frac{1}{4}$ 47 $\frac{3}{4}$ 58 58 $\frac{3}{6}$ 66 $\frac{1}{4}$ 22 $\frac{1}{6}$ 22 $\frac{1}{4}$ 22 $\frac{1}{6}$ 54 $\frac{3}{4}$ 66 $\frac{1}{4}$ 22 $\frac{1}{4}$ 22 $\frac{1}{4}$ 38 $\frac{1}{6}$ 39 41 $\frac{1}{4}$ 411 $\frac{1}{4}$ 30 $\frac{3}{4}$ 31 $\frac{3}{6}$ 222 $\frac{1}{4}$ 22 $\frac{1}{4}$ 30 $\frac{3}{4}$ 31 $\frac{3}{6}$ 22 $\frac{2}{4}$ 22 $\frac{1}{4}$ 30 $\frac{3}{4}$ 31 $\frac{3}{6}$ 25 $\frac{1}{6}$ 25 $\frac{1}{6}$ 25 $\frac{1}{6}$ 25 $\frac{1}{6}$ 25 $\frac{1}{6}$ 25 $\frac{1}{6}$ 25 $\frac{1}{6}$ 25 $\frac{1}{6$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
15 Oct 24 19 ⁴ , May 15 7 Jun 25 10 ³ , Mar 22 16 ³ , Oct 23 27 ⁴ , Jan 15 30 ⁴ , Oct 23 27 ³ , Jan 15 31 ⁴ , May 29 43 ³ , Mar 15 83 Jun 27 121 ³ , Jan 2 94 ³ , Jun 27 121 ³ , Jan 2 94 ³ , Jun 27 83 ³ , Dec 13 78 Feb 2 83 ³ , Dec 13 77, Jan 18 92 Dec 28 43 ¹ , Jan 18 92 Dec 28 43 ¹ , Jan 18 92 Dec 28 43 ¹ , Jan 2 8 ³ , Feb 28 22 Nov 8 39 Feb 19 20 ⁴ , Oct 23 32 ¹ , Mar 13 20 ⁴ , Jun 25 33 ⁴ , Jan 19 38 ⁴ , Jun 25 33 ⁵ , Mar 15 33 ³ , May 29 50 ⁴ , Jan 5 100 Jun 26 113 Dec 5 88 ⁴ , Jun 27 8 ⁴ , Jan 5 16 ³ , Jun 27 8 ⁴ , Jan 5 16 ³ , Jun 27 8 ⁴ , Jan 3 16 ³ , May 28 23 ⁴ , Feb 21 18 ⁴ , Oct 24 33 ⁵ , Mar 11 6 ⁴ , Jun 27 8 ⁴ , Jan 5 16 ³ , May 28 23 ⁴ , Feb 2 29 ³ , May 29 55 ⁴ , Mar 16 24 Jun 25 33 ⁵ , Mar 11 6 ⁴ , Jun 27 6 ⁴ Jan 3 16 ³ , May 28 23 ⁴ , Feb 2 29 ³ , May 29 25 ⁴ , May 10 15 ³ , May 29 25 ⁴ , May 10 15 ³ , May 29 26 ⁴ , May 20 16 ⁴ , Oct 24 30 ⁴ , Feb 2 29 ³ , May 29 26 ⁴ , May 10 15 ³ , May 29 26 ⁴ , May 10 15 ³ , May 29 26 ⁴ , May 10 15 ³ , May 29 1 ⁴ , Jan 2 16 ⁴ , Oct 24 30 ⁴ , Jan 2 19 ⁴ , Jun 27 6 ⁴ Jan 3 16 ³ , May 29 26 ⁵ , May 10 15 ³ , May 29 26 ⁴ , May 10 15 ³ , May 29 26 ⁴ , May 10 15 ³ , May 29 26 ⁴ , May 10 15 ³ , May 29 26 ⁴ , May 10 15 ³ , May 29 26 ⁴ , May 10 15 ³ , May 29 26 ⁴ , May 10 15 ³ , May 29 1 ⁴ , Jan 2 41 Oct 24 3 ¹⁰ , May 10 15 ³ , May 29 1 ⁴ , Jan 2 41 Oct 24 3 ¹⁰ , May 10 15 ³ , May 29 1 ⁴ , Jan 2 41 Oct 24 3 ¹⁰ , May 10 15 ³ , May 29 1 ⁴ , Jan 4 31 ⁴ , Ocv 24 3 ³ , 3 ⁵ , May 16 For footnotes, see pag		Udylite Corp (The) 1 Unarco Industries 5 Unilever Ltd Amer dep rets ord 9 Union Bag-Camp Paper Corp 6% Union Carbide Corp No par \$4.50 preferred No par \$5.70 preferred No par \$5.70 preferred No par \$5.70 preferred 10 Union Oil of California 25 10 Union Tank Car Co No par 10 Union Tark Car Corp common 5 10 Mited Air Lines Inc 10 10 United Air Lines Inc 10 10 United Air Lines Inc 10 10 United Artists Corp 10 10 United Artists Corp 10 10 United Board & Carton Corp 5 10 United	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

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NEW YORK STOCK EXCHANGE STOCK RECORD

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	$\begin{array}{c} 32\%{\rm Mar}9\\ 47\%{\rm Mar}23\\ 105\%{\rm Jan}4\\ 164\%{\rm Mar}22\\ 24\%{\rm Mar}22\\ 24\%{\rm Mar}29\\ 42\%{\rm Sep}18\\ 9\%{\rm Feb}23\\ 31\%{\rm Mar}20\\ 23\%{\rm Feb}23\\ 31\%{\rm May}4\\ 53\%{\rm Mar}20\\ 82\%{\rm Sep}4\\ -60\%{\rm Feb}9\\ 164{\rm May}2\\ 35{\rm Mar}27\\ 51{\rm Dec}31\\ 62\%{\rm Dec}31\\ 78\%{\rm Mar}27\\ 51{\rm Dec}31\\ 62\%{\rm Dec}31\\ 78\%{\rm Jap}4{\rm Feb}6\\ 39\%{\rm Jup}17\\ 39\%{\rm Feb}6\\ 39\%{\rm Jup}17\\ \end{array}$	Range Since Lowest 24 ⁴⁴ Jan 2 98 ²⁴ Jan 4 96 Jan 3 36 ¹⁴ Feb 11 73 Jan 2 161 ¹⁴ Jan 4 9 ¹⁵ July 30 45 ¹⁵ Jeb 19 39 ³⁶ Jan 3 15 ¹⁶ Jan 2 24 ⁵⁴ Jan 4 42 ²⁴ Jan 4 40 ²⁴ Jan 2 26 ¹⁶ May 28 48 ¹⁴ Jan 2 26 ¹⁶ May 28 6 May 6 6 6 ¹⁶ Aug 16 6 ¹⁶ A ¹⁶ Jan 2 24 ³⁴ Jan 2 24 ³⁴ Jan 2 31 ³⁵ Jan 18 6 May 6 6 6 ¹⁶ Aug 16 6 ¹⁶ A ¹⁶ Jan 2 24 ³⁴ Mar 1 16 ¹⁶ Jan 2 24 ³⁴ Jan 2 34 ³⁴ Mar 1 16 ¹⁶ Jan 2 34 ³⁴ Mar 1 16 ¹⁶ Jan 2 34 ³⁴ Mar 1 16 ¹⁶ Jan 2 3 ³² Jan 2 3 ³² Jan 3 3 ³² Jan 10	e Jan. 1, 1963 Highest. 52 $^{1}_{4}$ kay 23 100 July 19 3.3 Aug 15 463% May 23 588 Aug 15 171 Apr 3 1594 Jan 29 50 $^{1}_{4}$ May 9 4934 Jun 7 10 May 1 20 $^{1}_{4}$ Aug 16 27 $^{5}_{8}$ Feb 4 60 $^{1}_{9}$ Jun 6 69 $^{1}_{2}$ Jun 16 27 $^{5}_{8}$ Feb 4 60 $^{1}_{8}$ Jun 6 69 $^{1}_{4}$ Jun 6 69 $^{1}_{4}$ Jun 6 69 $^{1}_{4}$ Jun 16 27 $^{5}_{8}$ Feb 4 60 $^{1}_{8}$ Jun 16 27 $^{5}_{8}$ Feb 20 54 Aug 13 71 $^{1}_{2}$ Feb 20 54 Apr 16 157 $^{3}_{8}$ May 14 40 $^{1}_{4}$ May 7 8 $^{1}_{2}$ Jan 25 9 $^{1}_{6}$ Feb 14 40 $^{5}_{8}$ Jun 42 33 $^{5}_{8}$ May 14 40 $^{5}_{8}$ Jun 25 9 $^{1}_{6}$ Feb 14 40 $^{5}_{8}$ Jun 42 33 $^{3}_{8}$ Apr 15 39 Jan 8 16 July 17 20 $^{5}_{6}$ Jun 13 42 $^{4}_{4}$ Aug 18 44 $^{3}_{8}$ Aug 18 44 $^{3}_{8}$ Aug 18 44 $^{3}_{8}$ Aug 18 44 $^{3}_{4}$ Apr 4	STOCKS NEW YORK STOCK EXCHANGE Par 0 Sorax & Chemical Corp com.if 44% preferred	$\begin{array}{r} \textbf{Monday}\\ \textbf{Aug. 12}\\ 2843, 29\\ 99100\\ 3136, 3134\\ 4225, 4295\\ 8534, 46515\\ 998, 934\\ 4748, 4812\\ 998, 934\\ 477, 4812\\ 4415, 4812\\ 4415, 4914\\ 2615, 2615\\ 5916, 2914\\ 2615, 2615\\ 5916, 2914\\ 2632, 2615\\ 5916, 2914\\ 2632, 2615\\ 5916, 2914\\ 4934, 4736\\ 8890\\ 4534, 4736\\ 889, 0914\\ 4736, 4812\\ 15246, 1524\\ 4036, 4036\\ 4034\\ 4776, 4834\\ 4776, 4834\\ 4776, 4834\\ 4776, 4834\\ 4776, 4834\\ 4776, 4834\\ 4776, 4834\\ 4776, 4834\\ 4776, 4834\\ 4776, 4834\\ 4776, 4834\\ 4776, 4834\\ 4776, 4834\\ 4036, 4036\\ 3836, 3834\\ 66, 616\\ 716, 716, 714\\ 3836, 3834\\ 66, 616\\ 66, 164\\ 716, 716, 213\\ 271, 2836\\ 3634, 37\\ 163152, 16334\\ 1654, 1642\\ 271, 2836\\ 3634, 37\\ 163352, 16334\\ 1956, 1934\\ 3756, 3734\\ \end{array}$	Lo Tuesday Aug. 13 $28\% 29$ 99 99 32 22 4234 4342 8554 8614 8614 8614 874 4342 8544 8674 4342 8544 8674 4842 994 1934 1036 994 1952 2634 2634 2634 2634 2634 2634 2634 2634 2634 2634 2634 2634 2634 2634 2634 2634 2634 2634 2844 2834 3634 36444 3644444 3644444444 $36444444444444444444444444444444444444$		LE PRICES Thursday Aug. 15 Phursday Aug. 15 29 $\frac{1}{20}$ 99 $\frac{1}{20}$ 99 $\frac{1}{20}$ 99 $\frac{1}{20}$ 99 $\frac{1}{20}$ 99 $\frac{1}{20}$ 86 68 *164 165 $\frac{1}{20}$ 9 $\frac{9}{40}$ 9 $\frac{3}{40}$ *47 48 $\frac{1}{20}$ 44 $\frac{4}{20}$ *9 $\frac{1}{20}$ 9 $\frac{3}{40}$ *47 48 $\frac{1}{20}$ 44 $\frac{4}{20}$ *9 $\frac{1}{40}$ 9 $\frac{1}{40}$ 25 $\frac{3}{40}$ 25 $\frac{3}{40}$ 25 $\frac{3}{40}$ 26 $\frac{5}{20}$ 94 $\frac{1}{40}$ *87 $\frac{1}{40}$ 9 $\frac{1}{40}$ 26 $\frac{1}{40}$ 26 $\frac{1}{40}$ 27 $\frac{1}{40}$ 48 $\frac{1}{40}$ 28 $\frac{1}{40}$ 29 0 92 67 $\frac{1}{40}$ 68 $\frac{1}{40}$ 20 92 67 $\frac{1}{40}$ 68 $\frac{1}{40}$ 21 $\frac{1}{40}$	$\begin{array}{r} Friday\\ Aug. 16\\ 29'4. 29'4. 99\\ 9.0\\ 32'b_3 23\\ 44. 44'b_4\\ 86'b_2 33\\ 44. 44'b_4\\ 86'b_2 33\\ 44' 44'b_4\\ 9'4. 45'h_1\\ 9'h_4 9'b_2\\ 19'h_1 20'4\\ 44'b_4 45'h_2\\ 19'h_2 20'4\\ 44'b_4 45'h_2\\ 19'h_2 20'4\\ 45'b_2 26\\ 59'4. 59'4\\ 25'b_2 26\\ 59'4. 59'4\\ 25'b_2 26\\ 59'4. 59'4\\ 25'b_2 26\\ 59'4. 59'4\\ 10'h_1 20'4\\ 10'$	Sales for the Week Shares 10,400. 260 9,100 9,200 27,100 23,800 15,900 38,400 15,900 38,400 14,200 114,200 114,200 114,200 114,200 114,200 114,200 114,200 114,200 114,200 12,200 9,400 9,400 9,400 9,9,600 9,9,600 27,200 21,000 34,700 8,700 7,700
22 ¼ May 29 12 % Dec 19 20 May 29 22 % Jun 22 8 Oct 24 27 Jun 25 39 % Oct 24 44 Oct 24 103 ½ July 18 86 Jan 19 89 % Jan 2 88 Jun 29 102 ½ Aug 24 16 % Jun 25 16 Oct 23 8½ May 29 101 % Sep 10	50% Jan 2 18 Jan 10 44% Mar 23 44 Oct 1 53% Dec 31 111% Dec 13 92% May 22 94% Feb 13 92% Feb 20 105% Oct 16 26% Jan 3 36% Jan 4 14% Feb 21	$\begin{array}{c} 28\% \ Jan \ 3 \\ 12\% \ Mar \ 20 \\ 26\% \ Mar \ 20 \\ 26\% \ Mar \ 1 \\ 16\% \ Mar \ 1 \\ 17\% \ Aug \ 1 \\ 17\% \ Aug \ 1 \\ 17\% \ Aug \ 1 \\ 239\% \ July \ 22 \\ 39\% \ July \ 22 \\ 39\% \ July \ 22 \\ 40\% \ Jan \ 4 \\ 53 \ Jan \ 2 \\ 41\% \ July \ 30 \\ 108\% \ Feb \ 27 \\ 91 \ Jan \ 14 \\ 94 \ July \ 15 \\ 93 \ Jan \ 3 \\ 104\% \ Jan \ 7 \\ 21 \ Jan \ 16 \\ 18\% \ Mar \ 22 \\ 104 \ Jan \ 4 \\ 4 \\ Jan \ 4 \\ \end{array}$	$\begin{array}{c} 367_{a} \ \mathrm{Apr} \ 16\\ 151_{4} \ \mathrm{Feb} \ 14\\ 303_{5} \ \mathrm{Jun} \ 4\\ 374_{5} \ \mathrm{Jun} \ 4\\ 374_{5} \ \mathrm{Jun} \ 4\\ 374_{5} \ \mathrm{Jun} \ 23\\ 113_{4} \ \mathrm{Feb} \ 12\\ 757_{6} \ \mathrm{Aug} \ 13\\ 493_{4} \ \mathrm{Aug} \ 13\\ 493_{4} \ \mathrm{Aug} \ 13\\ 84\ \mathrm{Aug} \ 12\\ 47\ \mathrm{May} \ 13\\ 113\ \mathrm{Jan} \ 10\\ 934_{5} \ \mathrm{Jun} \ 26\\ 994_{5} \ \mathrm{Jun} \ 26\\ 994_{5} \ \mathrm{Jun} \ 26\\ 994_{5} \ \mathrm{May} \ 10\\ 97\ \mathrm{July} \ 17\\ 1064_{5} \ \mathrm{Apr} \ 5\\ 283_{5} \ \mathrm{May} \ 14\\ 293_{5} \ \mathrm{Jun} \ 11\\ 144_{4} \ \mathrm{Apr} \ 24\\ 1074_{5} \ \mathrm{Feb} \ 7 \end{array}$	Vanadium-Alloys Steel Co5 Vanadium Corp of America 1 Van Raalte Co Inc10 Varian Associates 1 Vendo Co 1 Victor Comptometer Corp1 Victor Comptometer Corp1 Virginia Carolina Chemical com1 5% prior preferred 5% convertible preferred 50 Virginia Elec & Power comNo par \$5 preferred \$4.04 preferred 100 \$4.12 preferred 100 \$4.30 preferred 100 \$4.30 preferred 100 \$vinado Inc 100 \$vonado Inc 100 \$vide materials Co common 1 6%% preferred 100	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	6,300 8,800 700 22,100 17,000 48,100 22,100 22,100 22,100 22,100 5,000 35,000 13,800
74 July 9 16 Oct 24 39/4 Oct 24 40/4 200 40/4 200 21/4 Oct 25 21/4 Oct 25 5% Oct 24 17% Oct 24 22 Oct 24 17% Oct 3 92 Oct 22 29 May 29 29 May 29 20% Oct 22 70 Oct 24 17% Oct 31 8% Oct 23 95% Jan 3 96% Oct 22 97 96% Oct 22 97 96% Oct 22 97 97 % Fob 16 97 % Fob 16 97 % Fob 16 97 % Jun 12 13 % Jun 27 13 % Jun 27 14% Way 29 20 Oct 24 100 Fob 23 5 May 29 20 Oct 24 100 Fob 23 100 Fob 23	$\begin{array}{ccccccc} 44^{3}4 \ {\rm Feb} & 8 \\ 8^{14} \ {\rm Feb} & 20 \\ 9^{6} \ {\rm Feb} & 21 \\ 72 \ \ {\rm Mar} & 12 \\ \hline \\ 20^{3}4 \ \ {\rm Feb} & 9 \\ 38^{3}4 \ \ {\rm Apr} & 19 \\ 27^{7}6 \ \ {\rm May} & 17 \\ 105 \ \ {\rm Dec} & 28 \\ 48^{3}4 \ \ {\rm Jan} & 2 \\ 40^{3}4 \ \ {\rm Jan} & 2 \\ 37^{7}6 \ \ {\rm Mar} & 19 \\ 36^{5}2 \ \ {\rm Feb} & 8 \\ 55^{4}4 \ \ {\rm Jan} & 2 \\ 37^{7}6 \ \ {\rm Mar} & 18 \\ 36^{5}2 \ \ {\rm Feb} & 8 \\ 55^{4}4 \ \ {\rm Jan} & 1 \\ \hline 14^{7}6 \ \ {\rm Feb} & 20 \\ \hline 102^{5}4 \ \ {\rm Apr} & 4 \\ 95^{2}4 \ \ {\rm Apr} & 4 \\ 95^{4}4 \ \ {\rm Jan} & 2 \\ 29^{9} \ \ {\rm Feb} & 21 \\ 22^{9} \ \ {\rm Feb} & 21 \\ 23^{24}4 \ \ {\rm Jan} & 2 \\ 42^{34}4 \ \ {\rm Jan} & 15 \\ 25^{5}4 \ \ {\rm Jan} & 15 \\ 25^{5}4 \ \ {\rm Jan} & 12 \\ 39^{44}4^{5}4 \ \ {\rm Heb} & 28 \\ 26^{54}4 \ \ {\rm Mar} & 22 \\ 23^{24}4 \ \ {\rm Feb} & 28 \\ 26^{54}4 \ \ {\rm Mar} & 22 \\ 23^{24}4 \ \ {\rm Feb} & 28 \\ 26^{54}4 \ \ {\rm Mar} & 22 \\ 23^{24}4 \ \ {\rm Feb} & 28 \\ 26^{54}4 \ \ {\rm Mar} & 22 \\ 23^{24}4 \ \ {\rm Feb} & 28 \\ 26^{54}4 \ \ {\rm Mar} & 22 \\ 23^{24}4 \ \ {\rm Feb} & 28 \\ 26^{54}4 \ \ {\rm Mar} & 22 \\ 29^{54}4 \ \ {\rm Lec} & 5 \\$	79 July 18 19 $\frac{5}{4}$ Jan 2 6 $\frac{42}{4}$ Mar 6 42 $\frac{1}{4}$ Jun 10 50 $\frac{4}{4}$ July 29 23 $\frac{7}{6}$ July 29 23 $\frac{7}{6}$ July 29 23 $\frac{7}{6}$ July 29 23 $\frac{7}{6}$ July 25 6 $\frac{4}{4}$ May 3 60 Apr 23 17 $\frac{1}{2}$ Feb 20 12 $\frac{7}{4}$ Feb 14 32 21 $\frac{1}{2}$ Mar 12 23 $\frac{7}{6}$ Mar 1 23 $\frac{7}{4}$ Apr 2 12 $\frac{3}{6}$ Apr 2 12 $\frac{5}{4}$ Apr 2 12 $\frac{5}{4}$ Apr 1 30 $\frac{1}{4}$ Feb 5 22 $\frac{7}{4}$ Apr 2 12 $\frac{5}{4}$ Apr 1 10 $\frac{7}{4}$ Jan 14 9 $\frac{4}{2}$ Jan 4 21 $\frac{10}{2}$ Jan 4 21 $\frac{10}{2}$ Jan 4 21 $\frac{10}{2}$ Jan 4 22 $\frac{10}{2}$ Jan 4 21 $\frac{10}{2}$ Jan 4 22 $\frac{10}{2}$ Jan 4 22 $\frac{10}{2}$ Jan 7 77 Jan 4 33 $\frac{7}{6}$ Jan 2 26 $\frac{1}{2}$ Jan 7 77 Jan 4 33 $\frac{7}{6}$ Jan 2 21 $\frac{1}{2}$ Jan 2 35 $\frac{1}{2}$ Jan 7 77 Jan 4 33 $\frac{7}{6}$ Jan 2 6 $\frac{1}{2}$ Jan 2 21 $\frac{1}{2}$ Jan 2 22 $\frac{1}{2}$ Jan 3 6 $\frac{1}{2}$ Mar 16 28 $\frac{7}{1}$ Jan 2 24 $\frac{1}{2}$ Jan 3 6 $\frac{2}{6}$ Mar 16 28 $\frac{1}{2}$ Jan 2 28 $\frac{3}{4}$ July 26 130 $\frac{1}{2}$ 2 $\frac{1}{4}$ Jan 2 2 $\frac{2}{6}\frac{1}{4}$ Jan 2 2 $\frac{6}\frac{1}{4}$ Jan 2 2 $\frac{1}{6}\frac{1}{4}$ Jan 2 2 $\frac{1}{6}\frac{1}$	87 Jan 10 23.5 May 13 946 May 24 49.94 Aug 2 56.1/2 Jun 5 27.34 Jan 7 83.4 Feb 11 9 May 24 40.94 Aug 2 51.74 Jan 7 83.4 Feb 11 9 May 24 40.17 10.17 24.1/4 July 11 14.1/4 July 10 29.1/4 Apr 8 110 May 14 38.1/2 May 28 51. Feb 1 40.36 May 28 51. Feb 1 40.36 May 28 51. Feb 1 40.36 May 28 51. Feb 1 10.29.4 Apr 8 21.76 Jan 23 23.44 Jun 19 53.44 Apr 15 10.61/2 Feb 15 10.61/2 Hay 27 51.1/2 Jun 3 33.6 Apr 19 32.76 Jun 25 32.1/2 Jun 12 45.2 Jun 3 33.6 Apr 16 39.74 Apr 15 39.74 Apr 15 36.6 May 16 94 July 10 12.74/2 Aug 15 75.74 Apr 15 36.6 May 16 94 July 18 107 Jan 25 12 Mar 29 12 Mar 29 13 Mar 20 14 Mar 20 15 Mar 20 15 Mar 20 15 Mar 20 16 Mar 4 17 Mar 20 17 Ma	<section-header></section-header>	*83 85 22% 23 *84 9 4615 4715 24% 2214 24% 25% 67% 7 73% 73% 69 69 22% 23% 25% 13% 14 13% 14 29 29 25% 20 25% 20 335 33% 345 33% 345 33% 345 33% 27% 27% 13% 12% 13% 12% 13% 12% 13% 12% 43% 44 *104 104 $\frac{1}{2}$ 95 32% 33 $\frac{1}{2}$ 31 $\frac{1}{2}$ 22% 22% 22% 22% 22% 22% 22% 22	*83 85 22% 22% 22% 844 47 47 47 12 5156 26 67% 7 *74 73% *69 69 12 2254 22% 1334 14 2255 22% 1334 14 2257 22% 2257 2634 3345 337% 3342 337% 3344 347 257 2634 3344 347 257 2634 3344 347 257 3394 3344 347 27% 334 13 13 14 12 12% 3444 347 27% 334 13 13 14 12 12% 9344 344 27% 334 313 13 14 12 12% 9342 9342 22% 22% 22% 22% 23% 3642 3634 *9642 9342 22% 22% 22% 22% 23% 23% 3642 3634 *9642 9342 22% 22% 23% 22% 22% 3634 *10142 102% 22% 22% 3634 *10142 102% *10142 102% *107% 3142 29% 30 35 3554 *8646 4844 *816 19 307% 3142 29% 30 3104% 103% 3162 29% 29% 30 3104% 103% 3142 29% 29% 30 35 3554 *8646 4844 *816 19 307% 3142 29% 30 3104% 103% 3142 29% *145% 47 *145% 47 *145% 37% 3142 29% *144% 315% 3744 27% 37% 3842 29% 29% *144% 315% 37% 37% 3142 29% *144% 315% 37% 37% 3142 29% *145% 29% *15% 20% *15% 20% *15% 20%	*83 85 22 34 23 8 3^{4} 8 3^{4} 4 $1^{1}4$ 47 $1^{1}2$ 51 $1^{1}2$ 52 7 7^{-7} 7 $1^{1}4$ *69 69 $4^{1}2$ 25 $7^{1}6$ 22 $3^{6}6$ 14 14 $3^{4}6$ 30 $1^{1}2$ 25 $7^{1}2$ 67 $3^{1}2$ *107 109 33 $3^{1}6$ 33 $4^{1}2$ *88 3^{4} 39 $1^{4}6$ 38 $1^{4}2$ 38 $1^{4}2$ 38 $1^{4}2$ 38 $1^{4}2$ 39 $1^{4}2$ 36 $1^{4}2$ *0 $1^{4}2$ 10 $3^{1}2$ *0 $1^{4}2$ 10 $3^{1}2$ *0 $1^{4}2$ 10 $3^{1}2$ *0 $3^{1}2$ 95 33 $3^{1}2$ 33 $3^{1}6$ *10 $1^{1}2$ 10 $2^{1}2$ *5 $7^{3}4$ 58 $1^{4}2$ *2 $1^{3}4$ 22 *2 $3^{6}4^{1}2$ 36 $3^{1}4$ *10 $1^{1}4$ 10 $1^{1}2$ *2 $1^{3}4$ 22 *2 1^{3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*83 $\frac{1}{2}$ 85 22 22 $\frac{223}{4}$ 85 $\frac{1}{6}$ 87 $\frac{1}{4}$ 77 $\frac{1}{2}$ 51 $\frac{1}{4}$ 52 26 26 $\frac{3}{2}$ 69 26 $\frac{1}{2}$ 69 23 $\frac{1}{4}$ 23 $\frac{1}{4}$ 14 14 14 26 $\frac{1}{4}$ 26 $\frac{1}{4}$ 33 $\frac{1}{4}$ 27 $\frac{1}{3}$ 34 $\frac{1}{4}$ 25 $\frac{1}{4}$ 22 $\frac{1}{2}$ 23 $\frac{1}{4}$ 32 $\frac{1}{4}$ 38 $\frac{1}{4}$ 36 $\frac{3}{4}$ 37 $\frac{1}{3}$ 37 $\frac{3}{4}$ 32 $\frac{1}{3}$ 38 $\frac{1}{4}$ 38 $\frac{1}{4}$ 38 $\frac{1}{4}$ 38 $\frac{1}{4}$ 36 $\frac{3}{4}$ 37 $\frac{1}{3}$ 37 $\frac{1}{4}$	$\begin{array}{c} 60\\ 6,800\\ 2,200\\ 5,800\\ 2,200\\ 0,5,800\\ 2,200\\ 1,200\\ 1,500\\ 1,500\\ 1,200\\ 1,000\\ 1,000\\ 1,000\\ 1,900\\ 2,900\\ 2,900\\ 2,900\\ 2,900\\ 0,000\\ 2,900\\ 0,000\\ 1,0$
\$7½ Jun 14	166¼ Jan 4	146¼ Jan 24	257½ July 30	X Xerox Corp1.23 X	248 1/4 252	248 250	2453/4 2501/2	247 249¾	247 25134	35,20 0 -
19 Jun 27 22¾ Oct 23 65⅛ Oct 22 14¾ Oct 25	30% Feb 21 38½ Feb 16 107¾ Mar 28 30% Mar 16	23 Jan 2 25¼ Jan 2 84¾ Jan 2 18% Jan 2	31 ¼ May 20 34 ½ May 21 112 ¾ Aug 15 277% July 31	Yale & Towne Mfg Co10 Young Spring & Wire Corp5 Youngstown Sheet & Tube_No par Youngstown Steel DoorNo par	$\begin{array}{rrrr} & 30\% & 30\% \\ ^{9}29\% & 30\% \\ 108\% & 110\% \\ 26\% & 27\% \end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4,900 600 35,700 5,000
42% Oct 24 •Bid and as	75% Mar 15	51 Mar 6	68 Jun 12	Z Zenith Radio Corp1	63 ¹ /4 64 ³ /4	631/4 64	62 6334	63 63%	631/4 641/2	45,900
ruptcy Act, or s otherwise indicat	ecurities assumed h ted. On stock divid	by such companies lends of 25% or 1	s. I Transferred fr more. low and high	Then distributed. x Ex-dividend, y Ex-rig om American Stock Exchange to N.Y.S.E h ranges are for new shares only.	nts. z Ex-distribution C. Range for 1963 is a	. ‡ In bankrupt a combination of	cy or receivershi f both exchanges.	p or being reorg All preferred iss	ganized under th ues are cumulati	te Bank- ve unless

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	ecord fron	· · · · · · · · · · · · · · · · · · ·	w York S	Period" indicate in each ca	ise the month	} *
Range for Previous Year 1962 Lowest Highest		41/2 s Dec 1 41/2 s Jan 1 41/2 s Feb 1 41/2 s Jan 1 41/2 s Jan 1 41/4 s Jan 15 45 Sep 15	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Friday Aug. 16 Sales for Week 1d Ask Bonds (\$) 2.2 102.10 2.20 102.28 3.20 100.28 3.13 100.17 3.13 100.17 0.13 100.17 0.21 100.6 9.22 99.30 9.22 99.30 9.4 9.8 9.4 9.8 9.12 99.16 9.12 99.30 9.12 99.30 9.12 99.16 9.12 99.30 9.20 89.28 9.21 99.16 9.22 91.30 1.22 91.30 9.20 89.28 9.20 92.28
같은 또 같은 것은 같은 것은 것을 가입니다. 것은 것은 것을 가지 않는 것을	Interest Intere	(Range for Week)	1971 96.16 97.16 1975 93 94 1981 82.16 90.16 1976 91.16 92.16 1976 83.16 90.16 1982 94 90.16	Friday Interest Last	98.24 99.8 9 96.24 97.24 9 93.94 9 93.94 9 91.16 90.16 9 93.92.16 9 93.92.10 9 99.4 90.16 9 99.4 100 9 99.4 100 9	88.20 -99.12 66.8 97.8 96.16 97.16 33 94 91.6 90.8 91.16 90.8 93.12 100.14 93.12 100.14 93.12 100.14 93.12 100.14 93.14 100.14 93.15 91.15 91.16 93.16 91.2 93.12 100.14 93.14 100.14 93.14 100.14
WEF		12 97.3 99%	 Berlin City Electric Co— 6s debentures 1955 6½s s f debentures 1959 6½s s f debentures 1959 Berlin Power & Light Co Inc Debt: adjustment 4½s. debentures series A 4½s. debentures series B Stamped pursuant to Plan External s f 8½s of 192 Stamped pursuant to Plan reduced to 3.375%) 1977 External s f 6½s of 192 Stamped pursuant s f 6½s of 323 	April-Oct	80 80 *75% 99 99 99	
HA 5-4400 FOREIGN GOVERNMENTS AND CORPORATE ISSUES Agricultural Mtge Bank- §•Gtd sink fund 6s 1947 §•Gtd sink fund 6s 1948 Akershus (Kingdom of Norway) 4s 196	Feb-Aug	Teletype 212 571-1253-4	reduced to 3.375%) 1975. \$ 57 Central Ry 1952 Stamped pursuant to Pla reduced to 3.5%) 1978. 5% funding bonds of 1931 Stamped pursuant to Pla reduced to 3.375%) 14 Caldas (Dept of) 30-yr s f b Canada (Dominion of) -2%s 25-year 2%s 1975		99 - 99 *61% 65 84 84% 83 84	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Amsterdam (City of) 5¼s 1973 § Antioquia (Dept) collateral 7s A 19 § External sinking fund 7s ser B 1 § External sinking fund 7s ser C 1 § External sinking fund 7s ser C 1 § 7s 1st series 1957 § 7s 2nd series 1957 § 7s 3rd series 1957 30-year 3s s f \$ bonds 1978 Australia (Commonwealth of)	45Jan-July *96 ½ 945Jan-July *96 ½ 946_Jan-July *96 ½		Cauca Val (Dept of) 30-yr 3s §• Chile (Republic) external §•7s assented 1942. • External sinking fund 6s • 6s assented 7960. • External sinking fund • 6s assented Feb 1961. • Ry external sinking fund • 6s assented Jan 1961. • External sinking fund 6s • 6s assented Sept 1961. • External sinking fund 6s	s I bonds ''8-Jan-July	*93 ½ *43 ½ *93 ½	56% 63 92 92 92 99 93 93
20-year 3 ½s 1967 20-year 3 ½s 1966 15-year 4 ¾s 1971 15-year 4 ¾s 1971 20-year 5s 1972 20-year 5 ¼s 1971 20-year 5 ¼s 0ct 1980 20-year 5 ¼s 0ct 1980 20-year 5 ¼s 1981 20-year 5 ¼s 1981 20-year 5 ¼s 0ct 1980 20-year 5 ¼s 0ct 1 1982 20-year 5 ½s extl s f \$ 1973 Austria (Gev 5 ½s extl s f \$ 1973 Austria (Free State) 6 ½s 1945		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	 Os assented 1962		$\begin{array}{c} * 43 \frac{1}{2} & - \\ * 93 \frac{1}{2} & - \\ * 43 \frac{1}{2} & - \\ * 93 \frac{1}{2} & - \\ * 93 \frac{1}{2} & - \\ * 33 \frac{1}{2} & - \\ * 33 \frac{1}{2} & - \\ * 43 \frac{1}{2} & - \\ * 43 \frac{1}{2} & - \\ * \frac{1}{2} & - \\ $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
4%s debs adj (series 8) 1965 Belgian Congo 5¼s extl loan 1973 Belgium (Kingdom of) extl loan 4s 1 5½s external loan 1972 5¼s extl loan s f 1976 5¼s extl loan 1977 Berlin (City of) 6s 1958 \$ 6 6¼s external loan 1950 4¼s debt adj ser A 1970 4½s ext adj ser B 1978		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	●6s of 1927 Jan 1961 3s extl sink fund dollar Columbia (Mortgage Bank o §●Gtd sink fund 6½s 19 §●Gtd sink fund 7s 1946 §●Gtd sink fund 7s 1947. Copenhagen (City of) 5%s s f extl loan 1978 Copenhagen Telephone 5%s 5 %s f . \$ debentures 19 Costa Rica (Republic of) 3s	Jan-July bonds 1970_April-Oct 91 f)	90 % 91	23 79% 91 - - - - 167 97 99 1034 114 99 10334 119 96 - - 634,4 70% 2

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For footnotes, see page 31.

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Range Since Jan. 1. 1963

Low High

Week's Range or Friday's Bid & Asked

Low High

100

Sold

No.

NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended August 16) Friday Interest Last Period Sale Price

BONDS New York Stock Exchange

New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low High	Bonds	Bange Since Jan. 1, 1963 Low High	
Credit Froncier De France— 5½28 gtu extl Joan 1979— Cuba (Républic of) 4½28 external 1977— Cudmamarca (Dept of) 38 1978—	June-D	ec 103	1025/8 1633/4 20 21 %8	61 32	101 101 14	R
Czechoslovakia (State)	to		62 62	3	20 2572 57 55	₩
 Deamber 2014 assertion for the formation of the formation of	April-O	ct 101 1/8	*20 24 ³ / ₄ 100 ⁷ / ₈ 103	57	19 ¹ /8 20 99 105	
			96 ³ / ₄ 97 ¹ / ₂ 96 97 ¹ / ₂	201 340	96 ³ / ₄ 101 ¹ / ₄ 96 99 ⁷ / ₈	
3 ¹ / ₂ s external s f \$ bonds Jan 1 1976	Jan-Ju Jan-Ju	lý	*88 93 *88 92		86 923⁄4 86 88	1
Energy Supply Schwaben- 574s dett adjustment 1973 • Estonia (Republic of) 78 1967	Jan-Ju Jan-Ju	ly	95½ 95½ *4	4	95 1/8 95 1/2 4 1/4 5	Ś
European Coal and Steel Community-					an i feach a chuir ann a' Stàitean	
El/a second (7th series) - 1075	April-O	ct 100 1/8 ly 97 3/8	$\begin{array}{cccc} 100\frac{1}{8} & 102\frac{1}{2} \\ 97 & 99 \\ \end{array}$	113 96	99 106 97 102½	S
5/3/2 secured (1/1/1/series) 1978 5/3/2 (13th series) 1980 5/4/3 s f debentures 1982 Finland (Republic of) Extl loan 6/3 1973 5/2 (10 - 10 - 10 - 10 - 10 - 10 - 10 - 10	April-O	ct 101 1/4 ct 101	101 101	390 13	100 ¹ / ₂ 104 99 ¹ / ₄ 104 ³ / ₈	Si
S●FT&HK1UFU OH M&HF 0725 1953	May-No		98¼ 99 *90¼	74	973/4 991/4 957/8 957/8	• 50
German (Fed Rep of)—Exti loan of 1924 5½s dollar bonds 1969	April-O	ct	* 112		1041/4 1073/4	ine († 1 Rogerse
35 dollar bonds 1972 Prussian Conversion 1953 loans 4s dollar bonds 1972 International loan of 1930 5s dollar bonds 1972 3s dollar bonds 1972 Good Hope Steel & Iron Works	April-O	ct 102	*93 102 102	 5	92 94 ¹ / ₈ 101 ³ / ₈ 102 ³ / ₄	S S
5s dollar bonds 1980 3s dollar bonds 1972	June-D	ec	110 110 96 96	14 3	1073/8 1103/4	1. T i
Good Hope Steel & Iron Works— 7s s f mtge 1945 Greek Government—	April-O	ct			943/4 97	Т
Greek Government— •7s part paid 1964 •6s part paid 1968	May-No	u 34	37 37 ³ / ₄ 34 34 ⁷ / ₈	61 29	30 40 26% 36%	σ
\$•Hamburg (State of) 6s 1946 Conv & funding 4½s 1966	1 / E + K 7 1 M		1013/8 1013/8		101 1/8 101 3/8	
Harpen Mining Corp- General mortgage 6s 1949 4½s debentures adjustment 1970 Heidelberg (City) 7½s 1950	Jan-Ju	ly →				të sjarë Në filogi
			*95¼		95 1/8 95 1/8 	
Ilseder Steel Corp 6s 1948 International Tel & Tel Sud America 7½s debs 1977						v
Sud America 7½s debs 1977 Italian (Republic) ext s f 3s 1977 Italian Credit Consortium for Public Wor	lro		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3 35	98 106 813⁄4 861⁄4	ş
30-year gid ext s f 3s 1977 talian Public Utility Institute 30-year gid ext s f 3s 1977 §●7s series B 1947 for the series B 1952 for taly (Kingdom of) 7s 1951 loggies (Government of) 53/c 1974	Jan-Ju Mar-Sej	ly 81½ pt	80¾ 83 	58 	803/4 86 	w •
30-year gtd ext s f 3s 1977 §•7s series B 1952 §•Italy (Kingdom of) 7s 1951	Jan-Ju	ly 84 ly	825% 84 	32	81 86 	
Jamaita (Government of) 5½s 1974 Japan 5½s extl sf 1974 5½s extl loan 1980 Japan Development Bank 6s 1976 6s gtd extl loan 1977 6s gtd extl loan 1977 1909 fes (Juperio) Government	Mar-Sej Jan-Ju	$r_{pt} = {98\frac{1}{8}}$	94 1/8 94 1/8 97 5/8 98 3/4	4 57	923/8 95 971/8 1015/8	
Japan Development Bank 6s 1976 6s gtd extl loan 1977	May-Ne Mar-Sej May-Ne	ov 95¼ pt ov 101¼	95 95% 99¾ 100½ 99¾ 101¼	1,940 15 72	94 ³ / ₄ 98 ⁵ / ₈ 98 102 ³ / ₄	A
			99 100 ⁵ /8	194	97¼ 102¾ 50 102¾	A A
6 1/25 extl loan of '24 1954 6/25 due 1964 extended to 1964 ● 5/25 extl loan of '30 1965 ● 1/25 extl loan of '30 1965 ● 1/25 extl loan of '30 1965	Feb-Au	1g	10118 10118	1 and the state	$\begin{array}{r} 100\frac{3}{4} \ 103 \\ 217\frac{1}{2} \ 217\frac{1}{2} \end{array}$	A A
KLM Royal Dutch Airlines-	April-O	ct	98 ¹ / ₂ 99 *26 ¹ / ₂	10 	98½ 102½ 2×% 28	A
4¾s conv subord debs 1979 § ●Kreuger & Toll 5s uniform code 1959. Lombard Electric Co 7s 1952	Mar-Sej Mar-Sej	ot	$\begin{array}{cccc} 84\frac{3}{4} & 86 \\ 1\frac{5}{8} & 1\frac{5}{8} \end{array}$	44 _UJ	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	A A
		and the second of				A
• Medellin (Colombia) 6½ 5 1954 30-year 3s s f \$ bonds 1978 Mexican (United States) 6% s extl s f 1978 §• Milan (City of) 6½ 5 1952 5½ s extl loan 1978 Minas Gerrage (State)	Jan-Ju	ly 63 ly 993/4	62 3/8 63 98 3/8 99 3/4	17 127	57½ 63	A A
\$●Milan (City of) 6½ 1952 5½ s extl loan 1978 Minas Geraes (State)	April-O	ct ly 95	95 96 ¹ / ₂	58	987/8 993/4 95 961/2	
•Secured extl sink fund 61/s 1958	Mar-Sej	p t	19 -4 9 (- 49)			A
Stamped pursuant to Plan A (intere- reduced to 2.125%) 2008 Secured extl sink fund 6½s 1959 Stamped pursuant to Plan A (intere-	Mar-Sei Mar-Sei st	ot	* 52		51½ 54	A: A
Stamped pursuant to Plan A (intere- reduced to 2.125%) 2008			* 52		46½ 54	A
New Zealand (Govt) 5½s 1970 15-year 5¼s 1976 15-year 5¼s 1977 Nippon Tel & Tel Public Corp 6s gtd dollar bonds 1976 6s gtd dollar bonds 1977	April-Od May-No	ct 101 ¹ / ₈ v 99 ³ / ₄	101 102 ³ / ₄ 101 102 ³ / ₈ 99 ¹ / ₄ 100	19 146 320	$\begin{array}{r} 99\% 105\% 105\% 100 105\% 100 105\% 100 105\% 101\% 100\% 100$	A A
Sight dollar bonds 1976	April-OcMar-Set	ct	99 ³ /4 101 99 ³ /4 101 ³ /8	26 39	98 103 ³ / ₄ 97 ³ / ₄ 102 ⁵ / ₈	A
6s gtd dollar bonds 1977 Morway (Kingdom of) 4½s s f extl loan 104 1965 4¼s' s f extl loan 1973 5½s external loan 1976 5½s external 1977 5½s external loan 1978 5½s external loan 1978 Municipal Bank extl sink fund 5s 1970	April-O	ct 100 1/2	100 1/2 100 1/2	6	100 1011/4	A
5¼s s f extl loan 1973 5½s external loan 1976	April-Od April-Od May-No	ct 100½ ct	100 ¹ / ₂ 100 ¹ / ₂ 99 ¹ / ₂ 100 ¹ / ₄ 98 99	8 269 35	$\begin{array}{cccc} 100 & 101\frac{1}{2} \\ 99 & 103\frac{1}{2} \\ 98 & 103 \end{array}$	A
5½s extl loan 1977 5¼s external loan 1978 Municipal Bank extl sink fund 5s 1970.	Feb-Au May-No Sune-De	98 1/8 97 1/2 97 1/2	98 99¼ 96 97½ *100%	116 336	98 103½ 96 99	
SoNuremberg (City of) 6s 1952	Feb-Au	g <u> </u>		6. E	9834 100 	
Sign sett Control of the sett Contro of the sett Contro of the sett <thc< td=""><td>May-No</td><td>v</td><td>*991/2</td><td></td><td>98 100½</td><td></td></thc<>	May-No	v	*991/2		98 100½	
Oslo (City of) 5½ s extl 1973 5¾ s f external loan 1975 5½ s f extl loan 1977	June-De	ec 100 ec 101 ¹ / ₄ et 100	99% 100 101¼ 101¼ 97 100	5 5	995% 104 101 106	
SePernambuco (State of) 7s 1947	Jun-De	C 95 /8	97 100 95 ³ / ₄ 96 ¹ / ₂	.41 114 	97 103 95 ³ ⁄ ₄ 98 ¹ ⁄ ₄	A A
Stamped pursuant to Plan A (interes reduced to 2.125%) 2008 Peru (Republic of) external 7s 1959	_May-Sep		*55 ³ / ₈ 60 *91 ¹ / ₂	24. da	49 57½	AI
• Nat loan extl s I bs Is series 1960.	June-De		*91½ *91½	Ē	861/4 911/2	(A)
 Foland (Republic of) gold 6s 1940 Foland (Republic of) gold 6s 1940 4½s assented 1958 Stabilization loan sink fund 7s 1947 4½s assented 1968 	April-Oc	et	*7 ³ / ₄ *7 ¹ / ₄ 8 ¹ / ₂ *8 ⁵ / ₈		7 8 7 7 ¹ /4 7 8 ⁵ /8	A
•4 ¹ / ₂ s assented 1963		ot y y	$\begin{array}{cccc} 7\frac{1}{2} & 7\frac{1}{2} \\ *8\frac{1}{4} & - \\ 7\frac{1}{8} & 7\frac{1}{8} \end{array}$	1 	7 8 7 8½ 7 7¾	As
6s 1961 stamped pursuant to Plan A	8 . I.I.	1.12.13			tina an taon 21 an taon tao	
7½s 1966 stamped pursuant to Plan (Interest reduced to 2.25%) 2006	A Jan-Jul	у	*62 ¹ ⁄ ₂ 69 *50 ¹ ⁄ ₂ 57		60 69 49 57	At
Direct mortgage 6s 1952	Mar-Sep	v				At
(Interest reduced to 2.375%) 2001 7½s 1966 stamped pursuant to Plan (Interest reduced to 2.25%) 2006 Rhine-Westphalia Electric Power. Corp- Direct mortgage 7s 1950 Consol mortgage 6s 1952 Consol mortgage 6s 1953 Consol mortgage 6s 1953 Rhodesia and Nyasaland (Federation. of) 5%s 1973 € Bic de Janeiro (City 01) as 1946	May-No Feb-Au	v g	32	2017 11	ΞΞ	
(Federation. of) 5% 1973 Ric de Janeiro- (City of)- 8s 1946 Stamped Dursuant to Plane 1946	May-No April-Oc	V 79½	79½ 79½	· · · 1	73 79½	At
Stamped pursuant to Plan A (interes reduced to 2,375%) 2001 Stamped pursuant to Plan A (interes reduced to 2,375%) 2001	April-Oc	at	*77		70 .78	Aı
Stamped pursuant to Plan A (interes reduced to 2%) 2012	Eeb-Au	g 2573/4	57 1/2 57 3/4	7	54½ 59	A
How tootmaker		2. 20	1 1 M 1 1		the second se	- Contraction of the local division of the l

Rio Grande do Sul (State of)--§•68 external loan of 1921 1946______April-Oct Stamped pursuant to Plan A (interest ..._reduced to 2.5%) 1999______April-Oct •68 internal sinking fund gold 1968_____vune-Dec Stamped pursuant to Plan A (interest reduced to 2%) 2012______June-Dec •78 external loan of 1926 due 1966_____May-Nov Stamped pursuant to Plan A (interest reduced to 2.25%) 2004______June-Dec (interest reduced to 2.25%) 2004_____June-Dec •8 Rome (City of) 6%s 1952______April-Oct *63 1/4 ___ 63 68 ----65 1/2 65 1/2 2 621/4 70 <u>___</u> *62 72 58 70 -*571/2 -----60 61 173 178 --- Same (City of) 6½s 1952______April-Oct
 Sao Paulo (City) 8s 1952______May-Nov Stamped pursuant to Plan A (interest reduced to 2.375%) 2001______May-Nov Stamped pursuant to Plan A (interest reduced to 2%) 2012______May-Nov Stamped pursuant to Plan A (interest reduced to 2%) 2012______May-Nov
 Serbs Croats & Slovenes (Kingdom)_____ 8s secured external 1962______May-Nov 67s series B secured external 1962______May-Nov 8teme & Haiske Corp 6½s 1951______May-Nov 9teres Croats & Slovenes (Kingdom)______ 9teres Croats & Slovenes (Kingdom)______ 8teres & secured external 1962______May-Nov 67s series B secured external 1962______May-Nov 67s series B secured external 1958_______May-Nov 64½s assented 1958_______June-Dec 5½s external loan Jan 1968_______June-Dec 5½s external loan Dec 1 1968 new_____June-Dec 8outh European Pipline 5½s 1982______Mar-Sept 8outhern faly Dev Fund 4½s 1974______May-Nov 7aiwan Electric Power Co Ltd-_ May-Nov 1. ____ -----1 -----*93 ---____ 77½ 90 = 99 99 99 1 98 99 *28¹/₈ 35 *26⁵/₈ 35 25 2458 27 1/2 30 11111 *7¹/₂ *6⁷/₈ 8¹/₄ *99¹/₈ 100 98¹/₂ 100 98 98¹/₂ 103¹/₂ 104¹/₂ 97⁷/₈ 98¹/₄ 98½ 43 56 48 63 98 104½ 97% 216 99 216 100 100 -4 100 100 1 99 1013/

 3/35 due 1961 extende to 19/1_____April-Oct

 Uruguay (Republic of) —

 § ●External s f 8s 1946______May-Nov

 Sexternal s f 6s 1960______May-Nov

 Sternal conversion 1979_____May-Nov

 Zternal conversion 1979_____May-Nov

 3%se4/ss 4/ss ext conversion 1978_____Mue-Dec

 3%se4/ss +4/ss ext conversion 1978_____May-Nov

 2%se4/ss +4/ss ext conversion 1978______May-Nov

 3%se4/ss external readjustment 1978______May-Nov

 3%se4/ss external readjustment 1978______May-Nov

 ---88 93 99 95 93 ¼ 91 1/2 94 98 97 89 1/2 *82³/4 *87 83% 86 92 89 85 Valle Del Cauca See Cauca Valley (Dept of) § Warsaw (City) external 7s 1958______Feb-Aug § • 4½s assented 1958______Feb-Aug Westphalia United Elec Power Corp_____ 1st mortgage 6s series A 1553_____Jan-July • Yokohoma (City of) 6s of '26 1961_____June-Dec 6s due 1961 extended to 1971_____June-Dec *7½ 7¼ 73% 61/2 71/2 71/4 ----*100 100 101% RAILROAD AND INDUSTRIAL COMPANIES A A Air Reduction Co Inc.— 3%ss conv subord debs 1987.....Feb-Aug Alabama Great Southern RR 3½s 1967....May-Not Alabama Power Co Ist mige 3½s 1972....Jan-July Ist mortgage 3½s 1984.....Jan-July Ist mortgage 3½s 1984......Jan-July Aldens Inc 5s conv subord debs 1980.....April-Oct 5½s sink fund debentures 1981......June-Dec Allegheny Ludlum Steel 4s conv debs 1981.....June-Dec Allegheny Power System.— See old name of West Electric Co Allegheny & Western Ist gtd 4s 1998....April-Oct $\begin{array}{ccccccc} 101\frac{1}{2}&110\frac{7}{6}\\ 92\frac{1}{2}&93\frac{3}{4}\\ 92&95\frac{1}{2}\\ 81\frac{1}{2}&81\frac{1}{2}\\ 96&96\frac{3}{6}\\ 114\frac{3}{4}&140\frac{1}{2}\\ 103&104\frac{1}{2}\\ 98\frac{1}{2}&102\frac{1}{2}\\ 102&103\frac{1}{2}\\ \end{array}$ 104 1/8 1033/4 1041/2 162 -----÷. 96 116 0 102 68 61 1/2 70 *653/4 683/4 -----____ Allied Chemical & Dye 3½s debs 1978.....April-Oct Allied Stores Corp 4½s 1981......April-Oct Aluminum Co of America 3½s 1964......Feb-Aug 3s sinking fund debentures 1979.....June-Dec 4¼s sinking fund debentures 1982.....Jan-July 3¾s sinking fund debentures 1983......April-Oct $\begin{array}{ccccccc} 92\,\% & 93\\ 102 & 102\,\%\\ 99\,\% & 99\,\%\\ 88\,\% & 88\,\%\\ 99\,\% & 100\\ 95 & 96\,\%\end{array}$ 92% 95 102 105 99 100 88 90 99¼ 101% 94½ 97½ $\begin{array}{r}
 15 \\
 47 \\
 14 \\
 5 \\
 40 \\
 6
 \end{array}$ 102 95 99¹/₄ 100³/₄ 96³/₄ 92¹/₂ 104¹/₄ 99¹/₂ 99¹/₂ 101³/₈ 101³/₈ *96³/₄ 97¹/₂ *92¹/₂ 94¹/₄ 104⁷/₈ 104⁷/₈ 100 1023/4 963/4 95 106 18 1 ---5 105 65 63 123 162 71 1131/2 78 75¾ 901/4 98 901/2 911/2 118 1297/8.134 1053/8 1057/8 52 70 $121\frac{1}{2}.134$ $104\frac{3}{4}$ 108 American Telephone and Telegraph Co-- Feb-Aug - April-Oct - Jan-July April-Oct - June-Dec - June-Dec - Feb-Aug - Mar-Sept - Jan-July - April-Oct - Mar-Sept -----21 18 5 1 3 47 13 19 80 85 74 ³/₄ 79 ¹/₈ 78 92 ¹/₄ 89 ³/₄ 84 ³/₄ 92 ¹/₂ 100 ¹/₂ 313 88¼ 77% 82 82 80¹/2 95³/8 91³/4 87¹/2 96 103⁷/8 353 93 861/4 225 100³/₄ 343 973/4 14 5 8 1 3 12 905%8 70 102 ---95 107½ 51 58 $\begin{array}{ccccccc} 10156 & 11142 \\ 100 & 102 \\ 10544 & 10846 \\ 104 & 10742 \\ 104 & 10434 \\ 10042 & 10344 \\ 9842 & 99 \end{array}$ 109¼ 225 28 34 983/4
 36 72
 33

 94
 96%

 89
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 99½
 102 i3

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 101%
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 96%
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 111%
 118%
 95¹/₂ 90¹/₂ 100¹/₈ 91 95 95^{1/2} 90 90^{1/2} 100 100^{1/8} 91 91 *95 --*82^{1/2} -102^{1/4} 102^{1/4} 96^{1/2} 96^{1/2} 31 13 11 12 95 ---91 5

For footnotes, see page 31.

1131/2 115

971/2 100

220 218 1/2 232

1141/2

_Feb-Aug

vco Manufacturing Corp-5s conv subord debs 1979_

981/4

108

110

55

102

252 1/2 208

-

1

NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended August 16)

실험하는 것 것 것 같아? 정말했다. 여러는 것은 것이 다 없었다. 그 것이 것을 하는 .		Range Since Jan. 1, 1963 Low High	B O N D S New York Stock Exchange	Friday Interest Last Persoa Sale Price	Week's Range or Friday's Bonds Bid & Asked Sold Low High No.	Range Since Jan. 1, 1963 Low High
B Baltimore & Ohlo RR— 1st cons mige 3%s ser A 1970Feb-Aug 1st cons mige 4s ser B 1980Mar-Sept 1st cons mige 4s ser B 1980Arel-Oct	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	681/2 773/4	City Products Corp— 5s conv subord debs 1982 Cleveland Cincinnati Chicago & St Lou. General goid 4s 1993 General 5s series B 1993 Retunding and impt 4½s series E 1	ls Ry— June-Dec June-Dec	110¼ 112 75 *65½	105 112 62 ¹ / ₂ 68 79 ¹ / ₂ 80
e44/s convertible income Feb 1 2010May 41/2s conv debs series A 2010Jan-July	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 72 92 ³ / ₄ 5 64 ¹ / ₄ 78	Chronnati Wab & Mich 1925 Series L 1 Chronnati Wab & Mich Div 1st 4s 1 St Louis Division first coll trust 4s 1 Cleveland Electric Illuminating 35 197 First mortgage 33 1982 Ist mortgage 334s 1985 Ist mortgage 334s 1986	991_Jan-July 990_May-Nov 0Jan-July	80 80% 17 61¼ 61¼ 6 *83¼ - 94 94 19 *81 *71	72 ³ / ₄ 84 56 647/ ₈ 81 85 92 ¹ / ₂ 94 80 ¹ / ₈ 82 ¹ / ₈
Baltimore Gas & Electric CoJan-July lst & ref M 3s series Z 1989Jan-July lst ref mtge sink fund 3/4s 1990June-Dec lst ref mtge sink fund 4s 1993Mar-Sept 4/4s conv débentures 1974Jan-July Baxter Laboratories Inc 4s conv subord debs 1982April-Oct	*79 *82 138 139 3	93 1/2 96 1/4 135 1/2 150	lst mortgage 3%s 1986 lst mortgage 3% 1989 lst mortgage 3%s 1993 lst mortgage 4%s 1994 Colorado Fuel & Iron Corp 4%s 1977.	May-Nov Mar-Sept	*71	76 78 1/4 85 88 78 1/8 80 7/8 92 1/4 97 100 1/8 103 1/2 81 87 1/2
Beneficial Finance 5s debs 1977May-Nov 4%s debentures 1981June-Dec Bethlehem Steel Corp	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	103 ¹ ⁄ ₂ 105 ¹ ⁄ ₂ 102 105 ¹ ⁄ ₈	Columbia Gas System Inc— 3s dependures series A 1975	June-Dec	*88 90 <u>-</u>	88 91 88 90
Consol mortgage 2 ³ / ₄ s series I 1970Jan-July Consol mortgage 2 ³ / ₄ s series J 1976Jan-July 3 ⁴ / ₄ s conv debentures 1980May-Nov Borden Airplane Co 4 ⁴ / ₂ s conv 1980Jan-July Borden (The) Co 2 ⁵ / ₅ s deb 1981Mar-Sept 4 ³ / ₆ s sink fund debentures 1991June-Dec	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	- 85 88 - 85 % 87 ½ - 97 ¼ 112 - 96 ½ 106 - 84 ¾ 87	38 debentures series B 1975 3%s debentures series C 1977 3%s debentures series D 1978 3%s debentures series E 1980 3%s debentures series F 1981 4%s debentures series G 1981	April-Oct 1031/2	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	895% 903/4 903/4 923/4 921/2 931/4 945% 963/2 102 1041/2
4%s sink fund debentures 1991June-Dec Boston & Maine RR— First mortgage 5s series AO 1967Mar-Sept • Inc mortgage 4½s series A July 1970_May-Nov	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	55 debentures series I 1982 4%s debentures series J 1983 5%s debentures series K 1983 5%s debentures series O 1985 5%s subord conv debs 1964 Columbus & South Ohio Elec 3%s 1970	Mar-Sept 100¼ May-Nov May-Nov May-Nov May-Sept	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Ist mortgage 6s series SS 1965Feb-Aug Bristol-Myers Co 3s debentures 1968April-Oct Brooklyn Union Gas gen mige 2%s 1976_Jan-July 1st mortgage 3s 1980Jan-July 1st mortgage 4/ss 1983May-Nov 1st mige 4%s 1968Mar-Sept	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	97 97 ³ 4 84 ¹ /4 85 ³ /4	1st mortgage 3½s 1963 1st mortgage 3½s 1966 1st mortgage 4½s 1967 Combustion Engineering Inc 3%s conv subord debentures 1981	Mar-Nov April-Oct Mar-Sept	*100 ¼ 101 104 ¾ 106 81	86 ¹ / ₂ 86 ¹ / ₂ 91 91 ¹ / ₈ 100 102 ⁵ / ₈ 100 ¹ / ₂ 110
Brown Shoe Co 3½s debs 1971Jan-July Brunswick Corp 4½s conv sub debs 1981Jan-July Buffalo Niagara Elec first mige 2%s 1975_May-Nov	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	95 % 96 % 85 ¼ 96 ½ 85 86 ½	Commonwealth Edison Co- First mortgage 3s series L 1977 First mortgage 3s series N 1978 3s sinking fund debentures 1999 2%s s f debentures 1999 2%s s f debentures 2001	June-Dec	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	86 ¹ / ₄ 89 ¹ / ₄ 84 ³ / ₄ 88 78 ¹ / ₂ 79 ⁵ / ₉ 72 ¹ / ₈ 73 ¹ / ₂ 75 76 ³ / ₄
	en en sen de la serie de l En serie de la s		Consolidated Edison of New York— 1st & refunding mortgage issues— 2%s series A 1982 2%s series B 1977 2%s series C 1972 3s series D 1972	Mar-Sept	80½ 80½ 3 *82½ 84	79½ 82 81½ 84
C California Electric Power first 3s 1976June-Dec Canadian Pacific Ry	*85¼	84½ 87. 76½ 85½	38 series E 1979	Jan-July	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
4% consol debentures (perpetual)Jan-July Carolina Clinchfield & Ohlo 4s 1965Mar-Sept Carthage & Adirondack Ry 4s 1981June-Dec Case (J I) Co 3½s debs 1978April-Oct Case (J I) Co 3½s debs 1983April-Oct Caterpillar Tractor 4½s debs 1977May-Nov	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	3s series F 1981	Feb-Aug Jan-July June-Dcc May-Nov	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	88 91 ¹ / ₂ 86 ¹ / ₄ 89 85 ³ / ₄ 88 ³ / ₈ 88 92 ³ / ₈ 98 ³ / ₄ 102 ¹ / ₂
4%s sink fun debentures 1986June-Dec Celanese Corp 3s debentures 1965April-Oct 3½s debentures 1976April-Oct. Central of Georgia Ry			5s series N 1987 4s series O 1988 4%s series R 1990 5s series R 1990 4%s series T 1991 4%s series T 1991	April-Oct 95½ June-Oct 95½ June-Dec June-Dec June-Dec Mon Not	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
First mortgage 4% series A 1995Jan-Juiy • Gen mortgage 4%s series A Jan 1 2020May • Gen mortgage 4%s series B Jan 1 2020May Central Illinois Light Co- 4%s conv debentures 1974	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	82 82 71¼ 80 117¼ 127½	4%s series T 1991 4%s series U 1991 4%s series V 1992 4%s series W 1992 4%s series W 1992 Consolidated Electrodynamics Corp-		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	102 /2 103 /8 100 1/2 103 100 1/2 102 3/4
Central New York Power 3s 1974Jan-July Central New York Power 3s 1974April-Oct Central Pacific Ry Co 3%s series A 1974_Feb-Aug First mortgage 3%s series B 1968Feb-Aug	44% 44 44% 183 88 88 2 *87% *95% 111½ 111¼ 114½ 85	87% 91 86 87%	4½s conv subord debs 1984 Consolidated Gas El Light & Power (Ba 1st ref M 2½s series T 1976 1st ref M 2½s series U 1981 1st ref migg s f 2¾s series X 1986 Consolidated Natural Gas 2¾s 1968	alt) — Jan-July Jan-July Jan-July	102 1/2 103 38 85 1/2 86 7 *75 1/2 *74	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Chadbourne Gotham Inc		95 ¹ / ₈ 111	3/4s debentures 1979	May-Nov June-Dec June-Dec	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$
Unampion Paper & Fibre	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	98½ 98% 92½ 92½	4%s debentures 1983 5s debentures 1985 4%s debentures 1986 4%s debentures 1986 4%s debentures 1987 4%s debentures 1988	Feb-Aug	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	99% 102¼ 104¼ 106¼ 100¼ 103 101¼ 105½ 101 104¼ 100¼ 101%
Chesapeake & Ohio Ry gen 4½ s 1992Mar-Sept Refund and impt M 3½ s series D 1996_May-Nov Refund and impt M 3½ s series E 1996_Feb-Aug Refund and impt M 3½ series H 1973_June-Dec R & A div first consol gold 4s 1989Jan-July	99 99 ¼ 6 - 86 ¼ 86 ¼ 1 - 86 ¼ 86 ¼ 1 - 95 96 - 89	82 86 ¹ / ₄ 82 86 ¹ / ₄ 95 98	4%s depentures 1988 Consumers Power first mtge 2%s 1975 Convertible debentures 4%s 1987 ist mortgage 4%s 1987	Mar-Sept 86½ Feb-Aug 177½	86 ¹ / ₂ 87 ¹ / ₄ 30 168 ¹ / ₂ 177 ¹ / ₂ 86	85½ 88% 142¾ 177½ 103 105¼
Second consolidated gold 4s 1989Jan-July Ohicago Burlington & Quincy RR— First and refunding mortgage 3%s 1985_Feb-Aug First and refunding mortgage 3%s 1970_Feb-Aug lst and refunding mortgage 4%s 1970_Feb-Aug lst & refunding mortgage 4%s 1978Feb-Aug	*83 ½ *86 *89 ½ 90 *80	80% 82 85% 86 86½ 89% 82 82	1st mortgage 4½s 1988 1st mortgage 4½s 1989 1st mortgage 4½s 1990 1st mortgage 4½s 1991 Continental Baking 3s debentures 1966	April-Oct Feb-Aug 104 June-Dec Feb-Aug 5Jan-July 983a	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Chicago & Eastern III RR- • General mortgage inc conv 5s 1997April First mortgage 3%s series B 1985 Mar Nor	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	59% 77 68 75½	4%s convertible subord debs 1983_ Continental Can Co 3%s due 1976 4%s debentures 1985 Continental Oil Co 3s debs 1984 4½s debentures 1991 Copperweid Steel Co 5s conv debs 197	May-Nov April-Oct May-Nov May-Nov	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 103\frac{3}{4} \ 108 \\ 91\frac{3}{8} \ 92\frac{3}{4} \\ 103\frac{1}{2} \ 104\frac{3}{4} \\ 85\frac{5}{8} \ 86\frac{1}{n} \\ 102\frac{1}{4} \ 104\frac{3}{4} \\ 100\frac{3}{4} \ 104\frac{1}{2} \end{array}$
•5s income debs Jan 2054May-Noo Ohicago & Erie 1st gold 5s 1982 May-Noo Chicago Great Western 4s series A 1988_Jan-July •General inc mtge 4½s Jan 1 2038April Ohicago Indianapolis & Louisville Ry •1st mortgage 4s inc series A Jan 1983_April	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	69 77 73 1/8 84 60 1/4 70 1/4	Corn Products Co 4%s subord debs 198 Crowell-Collier Publishing- 4½s conv subord debs 1981 5s conv subord debs 1983 Crown Cork & Seal 4%s debs 1988	3April-Oct 103 ³ /4 April-Oct 87 ¹ /2 Apr-Oct 127 Mar-Sept 100 ¹ /4	103 ³ / ₄ 19 87 ¹ / ₄ 89 ¹ / ₂ 74 122 129 190 99 ¹ / ₂ 100 ¹ / ₄ 46	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
• 2nd mortgage 4½s inc ser A Jan 2003April Ohicago Milwaukee St Paul & Pacific RR First mortgage 4/s series A 1994Jan-July General mortgage 4/s inc ser A Jan 2010 April	61 62 27	36 62 77½ 82¼	Crucible Steel Co of Amer 1st M 3½s •Curtis Publishing Co 6s debs 1986	'66_May-Nov	*9436 7058 7138 45	93 94% 66% 82%
4½s conv increased series B Jan 1 2044April •6s inc debs series A Jan 1 2054April Chicago & North Western Ry •Second mige conv inc 4½s Jan 1 1999April First mortgage 3s series B 1989Jan-July	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	56 ¹ / ₈ 68 54 65 49 72 ³ / ₄	Daystrom Incorporated 51/4s 1980 Dayton Power & Lt first mtge 23/4s 197 1st mortgage 3s 1978	5April-Oct	*103	841/2 861/2 811/2 811/2
Chicago Rock Island & Pacific RR- 1st mtge 2%s series 1980/an-July 4%s income debs 1995Mar-Sept 1st mtge 5%s series C 1983Keb-Aug Ohicago Terre Haute & Southeastern Ry-		$\begin{array}{cccc} 71\frac{1}{2} & 71\frac{5}{8} \\ 77 & 86 \\ 101 & 105 \end{array}$	35 series A 1978 1st mortgage 31/84 1982 1st mortgage 33 1984 Dayton Union Ry 31/84 1965 Deere & Co 23/8 debentures 1965 31/85 debentures 1977	Jun-Dec Jun-Dec April-Oct Jan-July	*86 *79 85½ 	85 88 827/8 827/8 971/2 991/8 87 901/4
First and refunding mtge 2 ⁴ / ₄ s-4 ⁴ / ₄ s 1994_ <i>yan</i> -July Income 2 ⁴ / ₄ s-4 ⁴ / ₄ s 1994_ <i>Jan</i> -July	*64 66 *60½ 62½	58 63½ 55 62½	 4½8 subord debentures 1983. Delaware Lackawanna & Western RR C New York Lackawanna & Western First and refund M series C 1973. Income mortrage due 1993. 	0	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9934 102 ½ 55 63 13 27 ½
Onock Full O' Nuts Corp	101 101 ¹ / ₂ 17 *85 85 ¹ / ₂ *81 *- 96	- 100 ¹ / ₈ 106 ³ / ₄ 84 ⁵ / ₈ 86 ¹ / ₂	Morris & Essex Division- Collateral trust 4-6s May 1 2042 Pennsylvania Division- Ist mtge & coll trust 5s series A 19 Ist mtge & coll trust 5s series B 19 Delaware Power & Light Co-	985_May-Nov 50 985_May-Nov 4634	39 1/2 40 16 49 3/4 50 4 46 1/2 46 3/4 6	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$
Gircinnati Union Terminal- First mortgage gtd 3%s series E 1969Feb-Aug First mortgage 2%s series G 1974Feb-Aug O I T Financial Corp 3%s debs 1970Mar-Sept 4%s debentures 1971Augu Cort	925% 925% *86 955% 953% 953%	86 87 ½ 95 ¼ 98 %	Ist mtge & coll tr 3/ss 1973 Ist mtge & coll tr 3/ss 1973 Ist mtge & coll tr 3/ss 1977 Ist mtge & coll tr 2/ss 1980 Ist mtge & coll tr 3/ss 1984 Ist mtge & coll tr 3/ss 1985	June-Dec Jan-July Mar-Sept	*88 *85 *82 *7734 *9142	87 89½
44/45 debentures 1971April-Oct Cities Service Co 3s s f debs 1977Jan-July For footnotes see page 31	100 ³ / ₄ 100 ¹ / ₈ 101 30 85 ³ / ₄ 85 ⁵ / ₈ 86 ¹ / ₈ 31	100 1023/4 855/8 873/4	1st mtge & coll tr 3½s 1985 1st mtge & coll tr 3½s 1988	June-Dec	*8134	94 96

For footnotes, see page 31.

NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended August 16)

	iday Week	's Range		이 아이는 아이라 같이 봐.		F	riday	Week's Range	gust I (2)
BONDS Interest I New York Stock Exchange Period Sal	e Price Bid	14 M	Sold No.	Range Since Jan. 1, 1963 Low High	BONDS New York Stock Exchange	Interest Period Sa	Last	or Friday's Bid & Asked Low High	Bonds Sold No.	Range Since Jan. 1, 1968
Denver & Rio Grande Western RR— First mortgage series A (3% fixed 1% contingent interest) 1993Jan-July		3%a 893%a	3	87 90½	Household Finance Corp 2 ³ / ₄ s 1970 4 ¹ / ₂ s debentures 1968 4s debentures 1978	Jan-July Mar-Sept	1	$91\frac{1}{4}$ $91\frac{1}{4}$ $99\frac{1}{4}$ $99\frac{1}{4}$	NO, 8 5	Low High 90% 92 99 101
Income mortgage series A 4½% 2018April	89	%a 89%a	ĩ	87 94 ¹ /4 .84 ¹ /4 , 85 ⁵ /8	4%s debentures 1977 4%s debentures 1984 5s debentures 1982	Jan-July Jan-July		97 ¹ / ₈ 97 ¹ / ₈ 102 ¹ / ₄ 102 ¹ / ₄ *101	3 7 	96½ 99 100½ 103¾ 101¼ 104⅛
Fixed 1% contingent interest 1993)Jan-July Detroit Edison 3s series H 1970June-Dec General and refund 2%s series I 1982Mar-Sept Gen & ref mice 2%s series J 1985Mar-Sept	92 79		(20 18	91 93% 78¼ 81% 80 80	Household Finance Corp 23/s 1970 4%s debentures 1968 4%s debentures 1977 4%s debentures 1984 5s debentures 1982 4%s' debentures 1981 4%s' debentures 1986 4%s' conv subord debentures 1986	Jan-July		*104 105 *103 105 ¹ / ₄ 99 ¹ / ₄ 99 ³ / ₄	<u></u>	104 105 103 105 ¹ /4 99 ¹ /8 101 ⁵ /8
General allo felulto 243 series J 1965Mar-Sept Gen & ref mige 2%s series J 1965May-Nov 3%s convertible debentures 1969Feb-Aug 3%s convertible debentures 1971Mar-Sept 3%s convertible debentures 1971Mar-Sept	218 *89 *250 218 218	1/2 901/2	 1	89 92% 254 254 204 218	4368 conv subord debentures 1986	Jan-July	100	98½ 100½	157	97½ 105¼
Gen & ref 2½s series N 1984Mar-Sept Gen & ref 3¼s series O 1980May-Nov Detroit & Mackinac Ry 1st lien 4s 1995_June-Dec	*79	1/2 81 1/8 861/8	8.2	79 ³ / ₄ 81 ⁷ / ₈ 85 ¹ / ₄ 89 ¹ / ₂ 72 ¹ / ₈ 72 ¹ / ₄	1					
Second gold 4s 1995June-Dec Detroit Tol & Ironton RR 234s ser B 1976_Mar-Sept Diamond Gardner Corp 4s debs 1983April-Oct	*72 *74	¼		71 71 74¼ 74¼ 95 96½	Illinois' Bell Telephone 23/as series A 11 First mortgage' 3 series B 1978 Ill Cent RR consol mtge 33/as series B 1978 Consol mortgage 33/as series C 197 Consol mortgage 33/as series C 197 Consol mortgage 33/as series F 1986 1st mortgage 33/as series G 1980 1st mortgage 33/as series H 1989 Judianayolis Union Rv 24/as series C 1980	79_May-Nov	1972 - 2013 2017 - 2017 2017 - 2017	81 ¹ /2 81 ¹ /2 *85 ¹ /2 86 *85 ³ /8	1 	80½ 82½ 85 87 85% 86
Douglas Aircraft Co Inc— 4s conv subord debentures 1977Feb-Aug 5s f debentures 1978April-Oct	77 77	77% 95	59	74 78 94 95 ³ 4	Consol mortgage 3%s series B 1979 Consol mortgage 3%s series C 197 Consol mortgage 3%s series F 1986	4May-Nov 4May-Nov	<u> </u>	*85 1/2 85 1/2 *88 *82	5	85 1/4 85 1/2 86 1/2 88 1/2 82 82
Dow Chemical Co 38 conv sub debs 1902_0an-5 atg	131 129 98 98 83	132 ⁷ / ₈ 98 ¹ / ₂	54 12 7	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1st mortgage 3%s series G 1980 1st mortgage 3%s series H 1989 3½s sink fund debentures 1980	Feb-Aug Mar-Sept Jan-July	4	82 79 ¹ / ₈ 79 ¹ / ₈ *83	18	7958 82 7434 7944 7948 83
1st mortgage 2%s 1979April-Oct 1st mortgage 2%s 1980Feb-Aug 1st mortgage 3%s 1982Rar-Sept	*77 *82	3⁄4		77 1/a 77 1/a 	Inland Steel Co 31/48 conv debs 1972	"Mar-Sent	/***** 	*200		192 196 871/2 881/2
1st mortgage 3%s 1983Mar-Scpt 1st mortgage 3%s 1984Jan-July 1st mortgage 3%s 1986April-Oct	* <u>-</u> *79 *88	92 ¼ 3/8		921/4 921/4 871/2 891/2	1st mortgage 3.20s series I 1982lst mortgage 3½s series J 1981lst mortgage 4½s series K 1987ist mortgage 4½s series L 1989	Feb-Aug		*88 ¹ / ₂ *91 ¹ / ₂ 101 ¹ / ₈ 101 ¹ / ₈ *102 103 ¹ / ₂		91½ 92½ 100¼ 103 102¼ 104
Dresser Industries Inc 4s conv 1977Mar-Sept Duquesne Light Co 23/s. 1977	*90 *			88 94 99½ 100% 104 106½	Paternational Harvester Credit 4%s 19 4%s debs series B 1981 4%s debs 1988 1000000000000000000000000000000000000	Feb-Aug	103	$\begin{array}{c} *102 & 103\frac{1}{2} \\ *102\frac{1}{2} & 103\frac{1}{4} \\ 103\frac{1}{4} & 103\frac{1}{2} \\ 103 & 103\frac{5}{8} \end{array}$	25 78	102 ¹ / ₂ 1045/8 103 ¹ / ₄ 106 102 ³ / ₄ 104 ¹ /8
	a an	ingen der s			3.65s conv subord debentures 1977. International Silver Co	Ign_Inlai	113	110½ 113	77	101 115
E Eastern Stainless Steel Corp—					4 90s sink fund debs 1987	83_May-Nov	138½ 268	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	90 32 5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
5s conv subord debs 1973May-Nov Edison El III (N X) first cons gold 5s 1995_Jan-July	*108	105 ¹ / ₈ ¹ / ₂	, <u>16</u>	$\begin{array}{cccc} 101 & 106\frac{1}{2} \\ 107\frac{1}{2} & 108 \\ 102 & 103 \end{array}$	Interstate Department Stores- 4%ss conv subord debs 1981 Interstate Oil Pipe Line Co- '3%s s f debentures series A 1977		152	141 154	160	118 154
Ekco Products Co 4.60s 1987Feb-Aug Elgin Joliet & Eastern Ry 374s 1970Mar-Sept El Paso & Southwestern first 5s 1965Mpril-Oct 5s stamped 1965April-Oct	*90	%	 -2	90½ 92% 101 102½ 101 101½	3 yas s 1 account of the series and a 197(Jan-July		89 ¹ / ₂ 89 ¹ / ₂ *99 ¹ / ₄ 100 ¹ / ₄ *90 ³ / ₈	3	88 90 ¹ /2 99 ⁵ /8 101 ¹ /2 90 ³ /8 92 ¹ /2
Erie Railroad Co • Gen inc 4½s ser AJan 2015 Apr First consol mortgage 3¼s ser E 1964-April-Oct		1/8 181/2	225 2	13 24 ¹ / ₂ 80 ¹ / ₂ 88 ¹ / ₄	I-T-E Circuit Breaker 41/4s conv 1982	Jan-July April-Oct	· · · · ·	*75 94 94	13	75 75 93 96
First consol mortgage 31/6s ser F 1990an-July First consol mortgage 31/6s ser G 2000Jan-July •5s income debentures Jan 1 2020April-Oct	39 ³ / ₄ 39 *38	³ / ₄ 39 ³ / ₄ ¹ / ₂ 39 ³ / ₄ ¹ / ₈ 16	1 77	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$,					
Ohio division first mortgage 348 1971Mar-Sept	*66		Caler -	76 76 76 7	Jersey Central Power & Light 2%s 19 Joy Manufacturing 3%s debs 1975			*85 1/8 *91 1/4		84 85¼ 90 91¼
F					ĸ	e and a second secon Second second				
Family Finance Corp 5s 1981	and references	⁵ ⁄ ₈ ¹ ⁄ ₄ 104	.15	102 1/8 104 1/8 101 114	Kanawha & Michigan Ry 4s 1990_ Kansas City Power & Light 23/4s 1976			*86		70 70 85½ 86½ 85½ 85½
Federal Paper Board 5s 1981	*103	³ / ₄ <u>89</u> ¹ / ₂ 91 ⁵ / ₈		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Kansas City Fower & Light 2%s 1976 1st mortgage 2%s 1978 Kansas City Southern Ry 3%s ser C 1 Kansas City Terminal 2%s 1974 Kentucky Central Ry 4s 1987 Kimberly-Clark Corp 3%s 1983 4%s sink fund debentures 1986 Kings County Elec 14 & Power Sa 198	984_June-Dec		*82 82 82 82 ^{1/2} 82 ^{1/2} 82 ^{1/2}	10	85 1/2 85 1/2 81 83 1/2 82 3/8 83 1/2
Flintkote Co 4½s conv debs 1980April-Oct Florida East Coast Ry Co • 1st mage 5½s conv inc ser A 2011Jan-July 2nd mtge 5½s conv inc ser A 2011Jan-July	*102	1/2		102 104 ⁷ / ₈ 70 ¹ / ₈ 79	Kentucky Central Ry 4s 1987 Kimberly-Olark Corp 3%s 1983 45%s sink fund depentures 1986	Jan-July	. <u>1</u>	*83 ¹ / ₂ *84 ⁷ / ₈ *94 ¹ / ₂ 96	3 x 2 1	82% 83½ 82 84½ 95 96% 103¼ 104
Food Fair Stores 4s conv debs 1979April-Oct Foremost Dairies Inc 4½s 1980Jan-July	37 ¹ /4 30 95 ³ /8 95	5/8 37 1/4 95 3/4 1/2 95 1/4	54 71 6	30% 40 93% 101 91% 95%	Kings County Eleo Lt & Power 6s 199 Koppers Co 1st mtge 3s 1964	I		*126 98 ³ ⁄ ₄ 59 ¹ ⁄ ₄		$\begin{array}{c} 10374 & 104 \\ 1251{}^{1}_{2} & 126 \\ 98{}^{3}_{4} & 99{}^{1}_{4} \end{array}$
Fort Worth & Denver Ry 4%s 1982May-Nov	*81			\$1½ 81½	Ľ	an tao ang ba		and the second		
G	landa ing selatan Kabupatèn kabupatèn k				Lakefront Dock & RR Term Co- 1st sinking fund 3%s series A 1968 Lake Shore & Mich South gold 3%s 'S	June-Dec	in an	<u>66</u> 66		91½ 91½ 59½ 70
Gardner-Denver 4/4s conv debs 1976April-Oct General American Oil Co of Texas 4/4s conv subord debentures 1984May-Nov	*135 109½ 109	1091/2	19	128 155% 108 114	Lehigh Valley Coal 1st & ref 5s stp Lehigh Valley Harbor Terminal Ry— 1st mortgage 5s extended to 1984	'74Feb-Aug	100	100 100	1 8	98 100 ½ 63 % - 77
Gen Amer Transport 4s conv debs 1981May-Nov General Cigar Co 5½s income debs 1987_June-Dec General Electric Co 3½s debentures 1976_May-Nov	$\begin{array}{ccc} & *172 \\ & 102 \\ 94\frac{1}{8} & 93 \end{array}$		11 37	170 195 101 105 1/2 93 3/4 96	Lehigh Valley Railway Co (N Y)- 1st mortgage 4½s extended to 197 Lehigh Valley RE.gen consol mige box	4Jan-July		73 % 74 *71 ½ 75	•	63 75
General Foods Corp 3%s debentures 1976_Jan-July Ceneral Motors Acceptance Corp- 2%s debentures 1964Jan-July	9818 98	1/2 91 1/2 182 99	3 303	91 94¼ 98½ 99%	Series A 4s fixed interest 2003 Series B 4½s fixed interest 2003 Series C 5s fixed interest 2003	May-Nov	Ξ	56 567/8 591/2 591/2 *64	6 2	50 573/4 54 621/4 583/6 61/4
3s debentures 1969Jan-Jul, 3½s debentures 1972Mar-Sept 3%s debentures 1975Mar-Sept 5s debentures 1977Peb-Aug	94 94 931⁄4 92	3/4 93 3/8	42 59 77	93¼ 95¼ 93 96 92¼ 95¾	• Series E 4%s contingent interest 2	2003May		35 1/8 35 1/8 *38 1/4 39 7/8 *41 1/8 43	3	34 1/4 38 3/4 37 1/4 40 1/2 40 1/4 44
4s debentures 1979Mar-Sept 5s debentures 1980Mar-Sept	97% 96 105	³ / ₈ 106 ¹ / ₈ ³ / ₈ 97 ⁵ / ₈ 105 ³ / ₄	33 93 56	105¼ 107 96% 98% 104¾ 107	• Series F 5s contingent interest 2 Lehigh Valley Terminal Ry 5s ext 197 Lexington & Eastern Ry first 5s 196 Libby McNeil & Libby 5s conv s f debs	9April-Oct 5April-Oct '76_June-Dec	114			70 77% 99¼ 101 112¼ 120%
5s debentures 1981Mar-Sept 4%s debentures 1982Mar-Sept 4%s debentures 1983Mar-Sept	$\begin{array}{cccc} 104 & 103 \\ 102 \frac{3}{4} & 102 \end{array}$	⁷ / ₈ 106 ¹ / ₄ 104 ³ / ₄ 103 ⁵ / ₈	7 20 68	$\begin{array}{r} 105\frac{3}{8} \ 107\frac{1}{4} \\ 102\frac{3}{4} \ 104\frac{5}{8} \\ 102\frac{3}{4} \ 104\frac{1}{2} \end{array}$	Ling-Temco-Vought Inc	Mar-Sept	821/4	86 86 ¹ / ₂ 82 83 ¹ / ₄	66 155	80 1/2 89 3/4 74 1/8 83 1/4
General Motors Corp 3¼s debs 1979Jan-July General Shoe 3.20s 1980Mar-Sept General Telephone 4s conv debs 1971May-Nov	*82	1/2 91 3/8 1/2 1 59	27 95	91 ¹ / ₈ 94 ¹ / ₂ 144 161 ¹ / ₂	5½s; subord debs 1976 4¾s conv subord debs 1976 Lionel (The) Corp 5½s conv subord debentures 1980	The art is a set of the set	103	$102\frac{1}{2} 105\frac{1}{2}$ 60 61 ¹ / ₂	139 11	98 3/4 107 3/4 56 7/8 69 1/2
4½s convertible debentures 1977June-Dec General Time 4¾s conv subord debs '79Feb-Aug General Time & Rubber Co 4¾s 1981April-Oct	- *101	3/4	138 8	148¼ 168 87 96 101¾ 101¾	Litton Industries Inc 3½s conv 1987_ Lockheed Aircraft Corp 3.75s 1980	April-Oct	118 ¹ / ₂ 200	$115\frac{1}{4}119$ 200 203 $\frac{1}{2}$ *99 100	301 106	104 ¹ / ₂ 119 ³ / ₄ 199 238 96 ⁷ / ₈ 99
Gimbel Brothers, 5s s f debs 1981June-Dec Gildden Co 4%s debentures 1983Hmay-Nov	*106	1/2 103 1/2	-11	104 1/4 106 101 1/2 103 3/4	4.50s debentures 1976 Lone Star Gas 4%s debentures 1982 4½s sink fund debentures 1987 Long Island Lighting Co 3%s ser D 19	April-Oct	Ξ.	*103 *100 102 *90 ³ / ₄		102 ³ / ₄ 103 ³ / ₄ 100 ¹ / ₂ 102 90 ⁵ / ₈ 93 ¹ / ₂
Goodrich (B F) Co first mtge 23/s 1965May-Nov 45/ss f debentures 1985May-Nov Grace (W R) & Co 3/ss conv sub deb 75May-Nov	*103	¹ / ₂ 98 ¹ / ₂ 1/ ₄ 105 190		97 ¹ / ₂ 98 ⁵ / ₈ 103 105 ¹ / ₄ 153 ¹ / ₂ 201 ¹ / ₂	Lorillard (P) Co. 3s debentures 1963_ 3s debentures 1976	April-Oct	یت سیا	9911 9911 -*8714 94 94		99 18 99 34 86 34 88 14 93 1/2 94 36
Grand Union Company 4½s conv 1978Jan-July Grant (W T) Co 4¾s debs 1987Jan-July Great Northern Ry Co General 5s series C 1973Jan-July		13/4 103 1/2 104 1/2	25 1	95 105 104 ¹ / ₈ 104 ³ / ₄	3 ⁴ / ₄ s debentures 1978 4 ⁴ / ₉ s sink fund debs 1986 Louisville & Nashville RR— First & refund mige 3 ⁴ / ₈ s ser F 2003	April-Oct	شند. من من	*102% 103% 69%-69%	 12	102 105 ¹ / ₂ 69 ¹ / ₄ 72
General 4/28 series D 1976Jan-July General mortcage 3/68 series N 1000 7an-July	*101	$ \begin{array}{c} 105 \\ 103 \frac{5}{8} \\ \frac{1}{2} 75 \frac{1}{2} \end{array} $	16 19	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	First & refund mtge 2%s ser G 200 First & refund mtge 3%s ser H 200	3April-Oct	7	*645%	-4	60 ¹ / ₂ 65 75 ³ / ₈ 77 ¹ / ₃ 71 71 71 71
General mortgage 3%s series O 2000Jan-July General mortgage 3%s series P 1982Jan-July General mortgage 2%s series Q 2010Jan-July Great Western Financial Corp	*70	1/2		68 73 71½ 77 56½ 60	First & refund mtge 3%s ser I 200 Coll trust of 1962 4%s 1987	June-Dec Mar-Sept May-Nov		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	11	99% 103% 70% 72 78% 78%
5s conv subord depentures 1974June-Dec Gulf Mobile & Ohio RR-		157½	63	134 1821/2	1st mortgage 3½s 1982 1st mortgage 3½s 1984 1st mortgage 4½s 1987 1st mortgage 4½s 1990	Feb-Aug	(*80 ³ / ₄ *79 *103 ⁵ / ₈		84 1/8 84 1/8 79 79 103 1/4 103 1/4
General mortgage inc 5s ser A July 2015April General mortgage inc 4s ser B Jan 2044April 1st & ref M 3%s series G 1980		1/8 89 3/4 723/4 1/8	2	81 89 65 ³ /4 74 86 ¹ /8 86 ¹ /8	1st mortgage 4%s 1990	April-Oct				
	*80 *80 *85	85 1/4 871/4	1. 	73 87 ³ / ₄ 79 ¹ / ₈ 80	M MacAndrews & Forbes Co		Sergeri Tribu			
ist mortgage 23/45 1980	*92 *81 *76	821/2	8.E	92½ 93½ 	5s conv subord debs 1987	981 April-Oct		102 ¹ / ₂ 102 ¹ / ₂ 100 ¹ / ₂ 101 ¹ / ₂	5 37	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
1st mortgage 3%s 1981May-Nov 1st mortgage 3%s 1982June-Dec 1st mortage 3%s 1983Jun-Dec	*83	·	` 	83 84	Macy (R H) & Co 2%s debentures 11 5s conv subord debentures 1977 Macy Credit Corp 4%s 1981 Maine Central RR 5%s 1978	May-Nov		*91 195 195 *102 ¹ / ₂ 103 ¹ / ₂ 86 86	11 -7	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
는 이 것은 이와는 그는 것을 같다. 가슴 이 것 것 같은 것 같은 것들에서 가슴 가슴이다.			galas. Jains		Marathon Oil Co 4%s debentures 196 Marathon Oil Co 4%s debentures 196 Martin Co 5½s 1968 "ex wts" May Dept Stores 2%s debentures 197	7April-Oct	103	*101 1/2 102 103 1/2 103 *85	15	100 103 1/8 102 104 3/4 85 85
H Hackensack Water first mtge 2%s 1976Mar-Sept	*79	1/2		791/4 791/2	31/4s sink fund debentures 1978 31/4s sink fund debentures 1980 May Stores Realty Corp 5s 1977	Feb-Aug	104	*88 *86 ¹ ⁄ ₄ 104 104		88 88 86¼ 87 102 104
41/25 conv subord debentures 1981May-Nov Hocking Valley Ry first 4/25 1999Jan-July	244		- 57	152 251 95½ 100	McCall Corp 4 ³ / ₄ s conv debs 1992 McCrory Corp 5 ¹ / ₂ s debs 1976 McDermott (J Rav) & Co-	Feb-Aug	110 80%	108½ 110 80% 81	4 43	100 114 73 88%
5s conv subord debentures 1984Mar-Sept	· · ·	1191/4	32	115 1191/4	5s conv subord debentures 1972 McKesson & Robbins 3 ¹ / ₂ s debs 1973_	Mar-Sept	Ξ	107 % 108 ½ *93 *101 102 %	62 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
6s conv coll tr-debentures 1972Jan-July For footnotes, see page 31.	*87	90	d T	851/2 94	4%s debentures 1980 Merritt-Chapman & Scott 4½s 1975	Jan-July	82	82 821/2	32	78 % 85 %
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NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended August 16)

BONDS Interess New York Stock Exchange Period	Friday Last Sale Price	Week's Range or Friday's	Bonds Sold No.	Range Since Jan. 1, 1963 Low High	BONDS New York Stock Exchange Northern States Power Co	Fric Interest La Period Sale	st	Week's Range or Friday's Bid & Asked Low High	Bonds Sold No.	Range Since Jan. 1, 1963 Low High
Metrojolitan Broadcasting Corp- 6s conv subord debs 1975	lug Dec lug ept ept uly	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	168 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	(Minnesota) first mortgage 2¾s 1975		THE PERMIT	$\begin{array}{c} *\overline{83} & _ \\ 85 \frac{1}{4} & 85 \frac{1}{4} \\ *83 \frac{1}{4} & _ \\ *\overline{85} & 87 \\ \hline \\ & - \\ 94 \frac{1}{8} & . \\ 94 \frac{1}{8} \\ *104 \frac{1}{4} \\ - \\ *103 \frac{1}{2} \\ - \\ \hline \\ *\frac{1}{83} \frac{1}{3} \\ 4 \\ - \\ \end{array}$	-6 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Minneapolis-Honeywell Regulator	Iov 97½ Iay 58½ Oct Dec	*95 ¹ ⁄ ₄ 91 91 91 97 ¹ ⁄ ₂ 98 *88 ¹ ⁄ ₄ 89 58 58 ¹ ⁄ ₂ *93 ³ ⁄ ₄ 62	-3 14 25 -9	9434 971/2 91 93 931/2 9834 81 891/4 52 601/2 933/4 947/6 57 651/6	Ist mortgage 3s 1979 Ist mortgage 3s 1979 Northrop Corp 5s conv debs 19879 Northwestern Bell Telephone 234s 1984 334s debentures 1996	June-Dec Jan-July ŁJune-Dec Feb-Aug	116 	*82 1/2 101 1/2 101 1/2 114 % 118 1/2 *75 1/4 *79	7 129 	107 ½ 104 114% 134¼ 75 77 80% 80%
Missouri-Kansas-Texas RR- Prior len 4/as series D 1978Jan-J •Cum adjustment 5s ser A Jan 1967April- •5/as subord income debs 2033Jan-J Missouri Pacific RR Co 1st mortgage 4/as series B Jan 1 1990 ist mortgage 4/as series C Jan 1 2005	uly 22	*743% 92 925% 22 23 843% 85 81% 8234	54 101	66 1/2 79 84 3/4 92 5/2 21 1/4 26 3/4 78 3/2 87 1/2 77 85 3/2	Ohio Edison first mortgage 3s 1974 First mortgage 2%s 1975 First mortgage 2%s 1980 Oklahoma Gas & Electric Co Ist mortgage 2%s 1975 Ist mortgage 2%s 1979 Ist mortgage 2%s 1979	Mar-Sept April-Oct Mar-Nov Feb-Aug June-Dec May-Nov	HIE IN	8834 8834 85 85 *7936 85 85 *811/2 *7936	4 1 3	87 91 84½ 86½
 St. Motigage 4/45 series A Jan 1 2020 Gen mage income 4%s series B Jan 1 2030 Gen mage income 4%s series B Jan 1 2030 St income debentures Jan 1 2045 Monawk & Malone first gtd 4s 1991 Mars Monongahela Ry 3%s series B 1966 Feb- Montogenery Ward Credit 4%s debs 1980. Jan 1 2007 Subord debentures 1981 Feb- Morta & Essex first gtd 3%s 2000 June- Mountain States Tel & Tel 2%s 1986 April- 		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	106 106 206 3 12 25 4	$\begin{array}{c} 673'_{4} & 771'_{2} \\ 653'_{4} & 76 \\ 623'_{4} & 717'_{6} \\ 59 & 661'_{2} \\ 95 & 955'_{6} \\ 251'_{6} & 511'_{2} \\ 1033'_{6} & 105 \\ 1033'_{6} & 105 \\ 1043'_{6} & 1061'_{2} \\ 351'_{2} & 433'_{6} \\ 741'_{2} & 771'_{4} \\ 85 & 85 \\ \end{array}$	Chlo Edison first mortgage 3s 1974	3June-Dec	120 107 1/4	*83% *80% *88 100 100 *99% 118% 120 92% 93% 107% 108%	1 1 127 113 15	85 85 95 95 100 102 ½ 99½ 99¾ 113 ½ 121 113 ½ 120 92 95 107¼ 116 ½
N NAFI Corporation 5½s conv 1980Mar-S Nashville Chat & St Louis 3s ser 1986Feb-4 National Airlines Inc 65 conv debs 1976_May-Y	ug lov 250	84 85 71 71 243 256	5 4 345	77 ¹ /2 88 70 71 ¹ /4 149 ⁵ /8 256	Pacific Gas & Electric Co- First & refunding mortgage issues 3½s series J 1966	June-Dec June-Dec June-Dec	 9034	*98 3% *92 3% 90 34 91 5%		97 98½ 91 94% 90% 94½
National Biscuit 4%s debentures 1987April- National Cash Register 4%s s f debs 1985April- 4%s sinking fund debentures 1987April- Nati Cylinder Gas 5%s conv debs 1977Mar.S. National Dairy Products 3%s debs 1970June- 3%s debentures 1970June- 3%s debentures 1976June- 4%s sink fund debentures 1992Mar.S.	0ct 105 ¹ / ₂ 0ct 0ct 0ct	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	20 2 5 20 2 7 5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	38 series I 1974	June-Dec		883/4 89 851/2 851/2 863/4 863/4 80 80 83 831/4 	25- 10 16 8 4 	88 1/4 91 84 1/8 86 1/2 85 87 1/2 79 1/2 82 80 1/2 84 3/4 84 3/4 84 3/4 82 3/4 84 1/8
4%s sink fund debentures 1992Mars. Nat'l Distillers & Chem 4%s debs 1983_May- Nat'l Distiller Prods 3%s s f debs 1974_April- National Lead Co 4%s subord debs 1988_Apri- National Steel Corp 1st 3%s 1982May- 1st mortgage 3%s 1986May- 1st mortgage 4%s 1989Ing- National Tea Co 3%s conv 1980May- 5s sink fund debentures 1977Feb-	ov Oct 100½ ov ov ov ov	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	21 3 5 34 32 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2%s series T 1976 3%s series U 1985 3%s series W 1984 3%s series Y 1987 4½s series Y 1986 5% series 4½s series Y 1980 5% series 4½s series Y 1990 5% series 4½s series Y 1992 4½s series Y 1992 4½s series Y 1994	Dunc-Dec	86 ¹ / ₈	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	6 1 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
New England Tel & Tel Co	Oct ept Aug	81 ¹ / ₂ 81 ¹ / ₂ 86 ¹ / ₂ 86 ¹ / ₂ *77. ¹ / ₈	10 2 	81 1/2 83 9/4 69 69 1/8 84 3/4 88	5s series EE 1991		10534	105 1/4 105 3/4 *103 1/4 104 1/4 *101 5/8 103 1/4 101 3/4 101 3/4 .99 3/4 .99 7/8	18 5 35	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
New Orleans Terminal 3/45 19/1M5/- New York Central RR Co- Consolidated 4s series A 1998Feb- Refunding & impt 4/4s series A 2013April- Refunding & impt 5s series C 2013April- Collateral trust 6s 1980April- N Y Central & Hudson River RR- General mortgage 3/2s 1997Jan-J Lake Shore collateral gold 3/2s 1998Feb- Michigan Cent Collateral gold 3/2s 198Feb-	Aug 63 Oct 6834 Oct 7714 Oct 961/2 uly Aug	*90 $61\frac{1}{4}$ 63 68 $69\frac{1}{4}$ $76\frac{1}{2}$ $77\frac{1}{4}$ $96\frac{1}{2}$ $96\frac{3}{6}$ $65\frac{5}{6}$ $65\frac{5}{6}$ $*56\frac{6}{6}$ $59\frac{7}{6}$ 63 63	 202 135 210 20 9 	$\begin{array}{cccc} & \\ 55\frac{1}{59}\frac{1}{2} & 65 \\ 59\frac{1}{2} & 71 \\ 65\frac{1}{2} & 77\frac{3}{4} \\ 88 & 98 \\ 60\frac{5}{4} & 70\frac{1}{2} \\ 52\frac{1}{2} & 59\frac{7}{6} \\ 52\frac{3}{4} & 63\frac{1}{2} \end{array}$	2 % 8 debentures 1986	April-Oct April-Oct Mar-Sept Mar-Sept Feb-Aug Feb-Aug 64June-Dec	I 10034	78 78 80 80 88 1/2 84 1/4 84 1/4 *88 3/8 89 5/8 *89 100 1/4 100 3/4 * 99 1/2	7 -2 46 	76½ 80 77½ 80¾ 80 84¼ 87¾ 90 83 87 88½ 90¾ 88 91¾ 100 103
New York Chicago & St Louis- r Refunding mortgage 3/As ser 1980June- First mortgage 3s series F 1986April- 4½s income debentures 1989June- N Y Connecting RR 2%s series B 1975April- N Y & Harlem gold 3½s 2000May- Mortgage 4s series A 2043Jan- Mortgage 4s series B 2043Jan- N Y Lack & West 4s series A 1973May- 4½s series B 1973May-	Oct Dec Oct Nov Uly 76 Uly Nov 48	$\begin{array}{rrrrr} *86^{9}\!$	 	B6 ½ 87 80 ½ 82 88 90 59 ¾ 70 89 89 70 ¾ 76 70 76 43 ½ 55 ¾ 46 ⅛ 58	Pan American World Airways- 4%s conv subord debentures 1979- Pennsylvania Power & Light 3s 1975- Pennsylvania RR- General 4½s series A 1965- General 4½s series B 1968- General 4½s series D 1981- General mortgage 4½s series E 1984 General mortgage 3½s series F 1985 • Peoria & Eastern Ry income 4s 1990 Pere Marquette Ry 3%s series D 1980	June-Dec June-Dec April-Oct Jan-July	144 1/8 87 1/4 100 5/8 103 1/4 81 3/4 82 	$\begin{array}{c} 142\frac{1}{2}145\frac{7}{6}\\ 87\frac{1}{2}87\frac{1}{2}\\ 100\frac{5}{4}100\frac{7}{6}\\ 102\frac{3}{4}103\frac{1}{4}\\ 81\frac{7}{6}82\\ 81\frac{1}{6}82\\ 64\frac{1}{2}64\frac{1}{2}\\ 64\frac{1}{2}64\frac{1}{2}\\ 89\frac{1}{2}89\frac{1}{2}\\ \end{array}$	1,181 31 46 42 54 11 1 1 10	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
 1N Y New Haven & Hartford RR— First & refunding mtge 4s ser A 2007Jan- • General mtge conv inc 4½s ser A 2022. Harlem River & Port Chester 4¼s A '73.Jan- N Y Power & Light first mtge 2¾s 1975Jan- N Y & Putnam first consol gtd 4s 1993April. N Y. State Electric & Gas 2¾s 1977Jan- N Y Susquehanna & Western RR— Jan- ist mtge 4s 1994Jan- lst & cons mtge 4s series A 2004Jan- Ist & cons mtge 4s 1994Jan- Ist & cons mtge 4s 1994	May 71/2 July Sept Oct	183% 191% 7 71/2 *51 54 *873/4 891/4 *631/2 *791/4 70 70	356 282 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Philadelphia Baltimore & Wash RR General 5s series B 1974 General gold 416e series C 1977	Co	89½ 94½	*102 * 93% 89½ 89½ - 94 - 94% 86 86% *79¼ 80½	 1 14 23 	99 102 ¹ / ₈ 84 ³ / ₄ 96 89 90 ³ / ₄ 94 96 83 86 ⁷ / ₈ 79 ¹ / ₂ 81 ¹ / ₂
 1st & cons mtge 4g series A 2004Jan- • General mortgage 4½s series A 2019_gan- N Y Telephone 2¾s series D 1982Jan- Betunding mtge 3%s series F 1981Feb- Refunding mtge 3%s series H 1989April Refunding mtge 4½s series I 1996April Refunding mtge 4½s series I 1991Agy Refunding mtge 4½s series K 1993Jan- Betunding mtge 4½s series K 1993	July 30	*65 28½ 30 *79½ 80¼ *86½ 87 83½ 87 83½ 83½ *77½ 80½ 83½ 83½ 102½ 103	7	78½ 83½ 81 84¼ 101% 104%	Philadelphia Electric Co- First & refunding 234s 19971 First & refunding 234s 1967 First & refunding 234s 1967 First & refunding 234s 1974 First & refunding 234s 1983 First & refunding 334s 1983 First & refunding 334s 1983 First & refunding 334s 1985 First & refunding 334s 1985 First & refunding 334s 1985 First & refunding 334s 1985 First & refunding 345s 1986 First & refunding 345s 1986 First & refunding 345s 1986 First & refunding 345s 1986 First & refunding 5s 1989	Feb-Aug Jan-July June-Dec April-Oct Mar-Sept May-Nov June-Dec April-Oct	106%	82 ¹ / ₄ 82 ¹ / ₄ *85 *83 ¹ / ₄ 84 *82% 103 ¹ / ₂ 103 ¹ / ₂ *93 94 100 ⁵ / ₈ 100 ⁵ / ₈	1 20	105 1063/4
Niagara Mohawk Power Corp- General mortgage 2%s 1980Anril General mortgage 2%s 1980April General mortgage 3%s 1983April General mortgage 3%g 1983Feb General mortgage 4%s 1987Mar- Nonco Chem Co 4%s conv sub debs 1987_Jan-	July -Oct -Oct Aug Sept July 1111			96 ³ / ₄ 99 ¹ / ₄ 77 ¹ / ₂ 81 ⁵ / ₆ 81 ³ / ₄ 84 ¹ / ₄ 85 ¹ / ₂ 87 ¹ / ₄ 91 91 104 106 ⁵ / ₈ 110 120	Philip Morris Inc 4%s s f debs 1979. Philips Petroleum 24% debentures 196 4%s conv subord debs 1987 Pillsbury Co 4%s s f debs 1986 Pillsburg Mills Inc 3%s s f debs 1972 Pittsburgh Bessemer & Lake Erie 2%s Pittsburgh Cincinati Chic & St Loui Consolidated guaranteed 4%s ser J	June-Dec 4Feb-Aug Feb-Aug June-Dec 1996 June-Dec s Ry 1964_May-Nov	9932 114%		334 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Northern Central general & ref 5s 1974	Sept	8 941/8 957/8 *961/2 *93 *95 961/2 923/4 927/8	20 	94 ¹ / ₈ 97 91 96 ¹ / ₄ 87 91 ³ / ₈ 93 96 92 ¹ / ₂ 94 94 ¹ / ₄ 96 ¹ / ₄	Pittsburgh Cinc Chicago & St Louis 1 General mortgage 5s series A 1970 General mortgage 5s series B 1975 General mortgage 3%s series E 1977 Pittsburgh Consolidation Coal 3%s 19 Pittsburgh Plate Glass 3s debs 1967 Pittsburgh Plate Glass 3s debs 1967	June-Dec April-Oct 65Jan-July April-Oct	98 ½ 77 ¼ 	99 99 ³ / ₄ 98 ¹ / ₈ 98 ¹ / ₂ 77 ¹ / ₄ 77 ¹ / ₄ *98 ³ / ₈ 99 ¹ / ₂ *97 ¹ / ₈ 97 ¹ / ₈	8 13 5 -2	$\begin{array}{cccc} 94 & 101 \\ 91\frac{1}{6} & 98\frac{1}{2} \\ 71\frac{3}{4} & 77\frac{1}{4} \\ 98\frac{3}{6} & 99\frac{1}{4} \\ 97\frac{1}{8} & 98 \end{array}$
3 ¹ / ₄ s s f debentures 1974	Nov Nov Nov Nov Nov	*95 % 101- 101 *100 % 103 % *101 102 % *102 ½ 104 % *103 % 104 % *103 ½		94 ¹ / ₂ 96 ¹ / ₄ 99 ¹ / ₄ 102 102 104 ¹ / ₂ * 100 ¹ / ₂ 103 ¹ / ₂ 103 105 103 104 ³ / ₄ 103 ¹ / ₂ 105 ¹ / ₂	Pittsburgh & West Virginia Ry- .3%s series A 1984. Pittsburgh % Voungstown & Ashtabula I .1st gen 5s series C 1974. .1st 4½s series D 1977. Plantation -Pipe Line 2%s 1970.	Mar-Sept		*70 *90 *88		 88 ¹ /4 90 80
4%s s f debentures 1981		$\begin{array}{c} *99\frac{1}{2}100\frac{1}{8}\\ 90\frac{1}{2}90\frac{7}{8}\\ 60&62\frac{1}{8}\\ 94\frac{1}{2}96\frac{3}{8}\\ 95&95\end{array}$		100 ½ 103 ½ 100 ½ 100 ½ 87 ¼ 91 ¼ 59 ½ 62 ½ 93 98 94 96	Plantation Pipe Line 24s 1970 3½s sink fund debentures 1986 Potemac Electric Power. Co 1st mortgage 324s 1987 1st mortgage 2%s 1983 Tortgage 2%s 1984 Procter & Gamble 3%s.debs 1981	April-Oct Feb-Aug Jan-July May-Nov Mar-Sept	 9534	*88 *86 - *76 84 1/2 *76 1/8 - 95 3/4 96		

For footnotes, see page 31.

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200

NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended Aug	ust 16)
Friday Week's Range Bonds Bonds Bonds Interest Last or Friday's Bonds Range Since Bonds Interest Last or Friday's Bonds Range Since Bonds New York Stock Exchange Period Sale Price Bid & Asked Sold Jan. 1, 1963 New York Stock Exchange Period Sale Price Low High	ionds Range Since Sold Jan. 1, 1963 No. Low High
Public Service Electric & Gas Co- May-Non 99½ 99½ 28 99½ 100 Texas Company (The) 3%s debs 1983May-Nov 91% 91% 91% Public Service Electric & Gas Co- May-Non 99½ 99½ 28 99½ 100 Texas Company (The) 3%s debs 1983May-Nov 98% 98½ 98½	20 91 ¹ ⁄ ₂ 94 ¹ ⁄ ₄ 85 98 ¹ ⁄ ₄ 99 ¹ ⁄ ₄
First and refunding mortgage 5s 2031	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
3%s debentures 1975Mar-Sept 102% 102 102% 25 101½ 105 *4%s debentures 1977Mar-Sept 102% 102 102% 25 101½ 105 *5%s debentures 1976Mar-Sept 102% 102 102% 25 101½ 105 *81%s 10%s 10%s 10%s 10%s 10%s 10%s 10%s 1	80 81 ½ 27 111¼ 120 104 105 ¼ 86 88 ¼
• Trans World Airlines 6½s inc debs 1978_June-Dec 92½ 90 92% Quaker Oats 2%s debentures 1964Jan-July *9933 99 98% 99	457 70½ 92%
The Test of Manual 23/2 1071 May Non 104 95%	93 ¹ /4 95 ¹ /8 5 84 ¹ /2 85 ⁵ /8 81 ¹ /4 83
Reading Co first & ref 3/ss series D 1995Mar.Sept 100% 100% 5 100% 102% 1st mtge & coll tr 2%s 1980	3 83 83 86 88¼ 89 4 91½ 7 104½ 106¼ 1,051 114½ 133 84% 87%
Rochester Gas & Electric Corp Mar-Sept *100 100 <td>2 69% 72 99% 100% 104 106% 96% 97%</td>	2 69% 72 99% 100% 104 106% 96% 97%
Winted Biscuit Co or America 2%s 1900	25 90 ¹ / ₄ 93 89 ¹ / ₂ 91 96 97 ³ / ₄
Saguenay Power 3s series A 1971Mar-Sept*89½89½ 90½ 1st mtge & coll trust 3%s 1975May-Nov*91½ saguenay Power 3s series A 1971Mar-Sept*67½ 74%62¼ 74% 43%s sink fund debentures 1972April-Oct 99½ 99½	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Second gold 05 1500 - Mar-Sept 99% 99% 99% 99% 99% 99% 99% 99% 99% 99	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
1st mtge 4s series B 1980Mar-Sept81% 81% 82 17 69% 83 5%s sinking fund debentures 1980Mav-Nov104 104 104 •5s income debs series A Jan 2006Mar-Nov 81% 81% 82 17 69% 83 5%s sinking fund debentures 1980Mav-Dec104 •104 104 104 104 104 •104 104 104 104 •104 104 104 104 •104 104 104 104 •104 104 104 •104 104 104 •104 104 104 •104 104 104	4 103% 105% 101½ 105
Bt Louis-Southwestern Ry— May-Nov 91 91 1 89 92¼ 55 conv subord debentures 1981 April-Oct 150 145 153 First 4s bond certificates Nov 1989 - 84% - - 80¼ 84¼ U S Rubber 2%s debentures 1981April-Oct 150 145 153 Second 4s inc bond certificates Nov 1988 - 94% 94% 94 44% 96 2%s debentures 1976April-Oct - *93% - St Paul & Duluth RR 1st cons 4s 1968April-Oct - *87% - - 85½ 87% 0nited States Steel 4s debs 1983April-Oct *93% - - 91 94% 4½s sinking fund debentures 1986April-Oct 102% 102% 102% 102% 102% 102% 102% 102%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Scott Paper 3s conv debentures 1971Mar-Sept 138 136 139 1/4 387 120 1/2 141 1/4 100 100	-
Beaboard Finance Co. 5/4s debs 1980Mar-Dec *86 //4 8eaboard Finance Co. 5/4s debs 1980Jan-July *104/4 105/4 102/4 106/2 Vanadium Corp of America 8eaboard Finance Co. 5/4s debs 1980Jan-July *104/4 105/4 102/4 106/2 Vanadium Corp of America 8eaboard Finance Co. 5/4s debs 1980Jan-July *104/4 105/4 102/4 106/2 Vanadium Corp of America 8eaboard Finance Co. 5/4s debs 1980Jan-July *104/4 105/4 102/4 106/2 Vanadium Corp of America 8eaboard Finance Co. 5/4s debs 1980Jane-Dec *96/4 - 95/4 96/3 3/8s conv subord debentures 1969 8eaboard Finance Co. 5/4s debs 1980Jane-Dec *96/4 - 95/4 96/3 3/8s conv subord debentures 1969	86 90 19 75 % 82
Seta Lain Seta Lain <t< td=""><td>14 97 114 1 8434 861⁄2</td></t<>	14 97 114 1 8434 861⁄2
5s debentures 1982 Mar-Sept *82/2 5s debentures 1982 1041/2 104% 26 104 105% 1st & ref mtge 2% series G 1979 June-Dec *80/2 Bears Roebuck & Co 43/4s s f debs 1983_Feb-Aug 1041/2 104% 26 104 105% 1st & ref mtge 2% series G 1979 June-Dec *80/2 *82/2 Bears Roebuck & Co 43/4s s f debs 1983_Feb-Aug 1041/2 104% 26 105% 1st & ref mtge 2% series H 1980 Mar-Sept *80/2 *85 85 1 78 90 1st & ref mtge 2% series H 1980 Mar-Sept *73 *78 *78 *78 *78 *74 *78 *78 *78 *78 *78 *78 *78 *78 *78 *78 *78 *78 *78 *78 *78 *78 *78 *78	78 78 / 1
Seliciting Rubber G0 55 conv dos 100 cos 100 co	86 94 ¹ /4 86 94 ¹ /4
Sinchair Oil Corp 435 Control 1905Jan-July*9914 99 % 99 % 99 92 Control Roll 38 series B 1995May-Nov77 % 77 % Skelly Oil 24s debentures 1905Jan-July 98 % 98 99 % 17 98 108 Virginian Ry 3s series B 1995May-Nov77 % 77 % 50 % Skelly Oil 24s debentures 1905Jan-July 98 % 98 99 % 17 98 108 Virginian Ry 3s series B 1995May-Nov77 % 50 % Skelly Oil 24s debentures 1905Jan-July 98 % 98 99 % 17 98 108 Virginian Ry 3s series B 1995May-Nov77 % 50 % Skelly Oil 24s debentures 1905Jan-July 98 % 98 99 % 17 98 108 Virginian Ry 3s series B 1995May-Nov77 % 50 % Skelly Oil 24s Skelly Oil 24s Skelly 01 %	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Socony-vacuum Oil 2725 RF 55 1963April-Oct *99% 99% 99% Vornado Inc 5s conv subord debs 1982Mar-Sept 96 94½ 96	48 90½ 104¾
2%s debentures 1960	
Southern Indiana Ky 2/45 konv 1973_June-Dec *160 150 168½ Gen mtge 45 income series A Jan 1981April *80 814 Southern Natural Gas Co 4½s conv 1973_June-Dec *160 168½ Gen mtge income 4½s series B Jan 1991April *80% 814 Gen mtge income 4½s series B Jan 1991April *80% 814	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
First 4½s (Oregon Lines) A 1977	91 93/0
Bouthern Pacific RR Co- Jan-July *76% 74 76% West Penn Power 3½s series I 1966 Jan-July 50% 50% 60% First mortgage 2%s series E 1986 Jan-July *65% - 74 76% West Shore RR 1st 4s gtd 2361 Jan-July 59% 59% 60% 59% 60% First mortgage 2%s series E 1986 Jan-July *65% - 61 65% 4s revisered 2361 Jan-July 59% 59% 60%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Frist mortgage 54s series A 1963April-Oct*81	$\begin{array}{cccc} & 79\frac{1}{2} & 81 \\ - & 98 & 101 \\ - & 80 & 81 \\ 97\frac{3}{4} & 100\frac{34}{4} \end{array}$
New Ori & Nonderssein fub 3/28 debs 1985	23 102¼ 107½ 9 88 91
5 ¹ / ₈ debentures 1983April-Oct103 ¹ / ₈ 104 ¹ / ₂ / 105 ¹ / ₈ 106 ¹ / ₈	98½ 100
4/25 debentures 1960 8 Standard Oil (W.J) debentures 2%5 1971_May-Nov, 88 88 88½ 30 87½ 89¼ Whishpool Corp 3½5 sink fund debs 1980_Feb-Aug 5072 52 8 Standard Oil (W.J) debentures 2%5 1971_May-Nov, 88 88 88½ 30 87½ 89¼ Whishpool Corp 3½5 sink fund debs 1980_Feb-Aug 5072 52 234s debentures 1974Jan-July 87¼ 87½ 15 87 89¼ Wilson & Co. 4½8 sink fund debs 1978Jan-July 97 97 234s debentures 1974Jan-July 87¼ 87½ 15 87 89¼ Wilson & Co. 4½8 sink fund debs 1978Jan-July 97 97 245 debentures 1974Jan-July 87½ 87½ 15 87 89¼	6 97 99
Btauffer Chemical 3%s debentures 1973_Mar-Sept 97½ 97½ 99 • Gen mige 4½s inc series A sam 1 according to the sam 1 according to the series A sam 1 according to the	5 83% 84%
Sunray Oil Corp 2%s debentures 1966_Jan-July*98¼97½ 985% Superior Oil Co 3%s debs 1981Jan-July *94½ 95%94½ 96 Superior Oil Co 3%s debs 1981Jan-July *94½ 95%94½ 96	
2%s debentures 1973May-Nov 93%91% 95% Bymington Wayne CorpAyks conv subord debs 1982April-Oct 121 118½ 121 65 109 124 Source State 1073 Jan-July 80 80	2 80 80
Youngstown Sheet & Tube CoApril-Oct 1033 1st mtge 4½s series H 1990April-Oct 1033	± 101% 102%
	the second second
Taicott. (James) IncJune-Dec *105 104% 105% a. Deferred delivery sale not included in the year's range. d. Ex-int *5/ss senior notes 1979June-Dec *105 104% 105% incluéed in the year's range. not included in the year's range. d. Ex-int *5/ss senior notes 1979June-Dec 134 136 48 129 169 not included in the year's range. y Ex-coupon. *5% s senior notes 1980June-Dec	

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American Stock Exchange WEEKLY AND YEARLY RECORD

In the following extensive list we furnish a complete report of the transactions on the American Stock Exchange for the week beginning Monday, August 12, and ending Friday, August 16. It is compiled by the report of the American

Range Since Jan. 1, 1963

High

9¹/₄ Jan 27/₈ Apr 28¹/₂ Jan 20⁵/₈ May 4⁵/₈ Mar 2¹/₄ July

8½ Feb 10 Mar 8 Jan

24 1/2 Jan 90 Jan 71/4 Jan 16 Jan 2 Jan 21/4 Mar 23 Apr

4¹/₄ Mar 10³/₈ Jan 37 Aug 28¹/₄ Jan

9% Apr 10 May 22% Aug

8½ Aug 5 Jun 13¾ July 28¾ May 28¾ May 8¼ Jun

12 % Jun 8 % Jan

18% Aug 10% Feb 6¼ Jan

20¼ Aug 14 Jun

³6 Jan 5¹⁄2 Jun 6⁷/8 Apr 9⁷/8 Jan 19¹⁄8 Jan

22¹/₂ Feb 30⁷/₈ Aug 75 May 55 Jun 60¹/₄ Mar

12¼ Jan

4³/₄ May 7¹/₂ Jun

3634 Apr

4% Jan

8¹/₄ Jan 1¹/₈ Jan 1¹/₁³ Feb 9⁷/₈ Aug 18¹/₄ Jun 4⁵/₈ Jan 10⁷/₈ Feb

6¹/₈ Jan ⁷/₇ Jan 17³/₈ Apr 7³/₈ Jan

24% Apr 19 Jan 6½ Mar 99% Aug

110½ Aug %8 Feb 6 Jan 14% Mar 4% Jun 10¼ May 1% Apr 77½ Aug 88½ July

203% Apr 32 Apr 9% Aug 53% Mar 7 Aug 1% Jun 13% Jun

29 May 3 Feb 83% Jun 22½ Apr 173% Mar 31% Aug 13% July 6¼ Mar

7% Jan 9% Jun 15% Jun 3½ Jan 12% Apr 26% Apr

Kange Si Low 7 Mar 2½ Feb 19 July 16% July 3% Aug % Feb

6½ Aug 7¾ Apr 6% Feb

17% July 81% Jan 5 July 13 Jan 1% Jan 1% May 16% Jun

2½ Jan 7% Aug 20¾ Jan 24% Aug

7¹⁄₄ Jun 7¹⁄₁⁸ Jun 18¹⁄₄ Feb

63% Jan 21/2 Apr 101% Jan 225% Jan 221/2 Jan 75% Jan

8½ May 4% Jan

13¼ Jan 10¼ Jap 3½ Aug

8½ Jan 11% Aug

¹/₈ Jan 3 ¹/₈ May 5 ⁵/₈ May 6 ¹/₂ July 16 ¹/₈ Apr

15³/₄ Aug 22⁷/₈ Feb 63¹/₂ Jan 52 Jan 53³/₄ Jun

6¾ July

316 Aug 4% May 27¼ Jan

31/4 Mar

6¹/₂ July ⁷/₈ Jun ¹/₁ Aug ⁷/₂ July ⁸/₈ Jan ³⁵/₈ Jun ⁹/₄ Jan

4¹/₈ Feb ¹/₄ Feb 13⁷/₈ Apr 4¹/₈ May

16% Jan 16½ Mar 4¼ Jun 83 Mar

107 1/4 Jan 14 Mar 4 Mar 10 1/8 Jan 3 1/8 Jan 8 Aug 5/8 Feb 72 1/2 Jan 85 3/4 Jan

171/e Jan 28 Jan 73/e Jan 31/4 Aug 5 Jan 18 Fet 101/2 Feb

22 1/2 Jan 1 1/8 Jan 5 1/8 Jan 12 1/8 Jan 12 1/8 Jan 12 1/8 Aug 19 Mar 10 1/4 Mar 4 1/8 Mar

4% Aug 4½ Mar 12% Apr 2% July 9¼ Mar 20¼ Mar

ANDARY

11:5

	Friday Last		Sales for Week			STOCKS	Friday Last	Week's Sales Bange for Week of Prices -Shares
S T O CK S American Stock Exchange Par Aberdeen Petroleum Corp class A1	Sale Price	of Prices Low High 2 ¹ / ₈ · 2 ¹ / ₄		Low 2½ May	e Jan. 1, 1963 High 2¾ Mar	American Stock Exchange Par Berkshire Frocks Inc Bethlehem Corp (The)		Low High 8 8 ¹ / ₄ 900
Acme-Hamilton Mfg Corp100 Acme Missiles & Construction Corp Class A common 250	1 1 25%	1 1 ¹ /8	4,100	18 Jan 23% Jun 23% Jun	1% Jan 4½ Jan 4¾ Mar	Bickford's Inc Binney & Smith Inc2.50 Birdsboro Corp	2% 20 18% 3%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Acme Precision Products Inc1 Acme Wire Co10 Admiral Plastics Corp10 Aero-Flow Dynamics Inc1	$3\frac{1}{2}$ $5\frac{1}{4}$ $2\frac{3}{4}$	$ \begin{array}{r} 31/8 & 33/4 \\ 51/8 & 53/8 \\ 25/8 & 23/4 \end{array} $	4,200 4,400 2,100	8½ Aug 4% Mar 2% Apr	11% Jan 7½ Jan 3¼ Jan	Bethlehem Corp (The)Bickford's IncBinney & Smith Inc2.50 Birdsboro Corp Blauner's Bloomfield Building Industries Inc Class A0 Bloomfield Industries Inc	 71/8 8	2 2 ¹ / ₈ 8.500 6 ¹ / ₂ 7 ¹ / ₈ 6.800 8 8 300
Aero-Flow Dynamics Inc1 Aerojet-General Corp1 Aeronce Manufacturing Co1		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	11,500 2,200 11,800	45½ Jan 2¾ July 10¼ May	65% Apr 4½ Jan 24% July	Bloomfield Industries Inc Blossman Hydratane Gas Inc Bohack (HC) Co common		7 ¹ / ₄ 7 ³ / ₈ 3,000 18 ¹ / ₂ 22 ¹ / ₄ 6.500
Aeronca Manufacturing Co	$-\frac{2172}{\overline{24}}$	$ 3\frac{3}{4} 3\frac{3}{4} \\ 22\frac{5}{8} 24\frac{3}{8} $	300 9.200	3% July 19% Apr	4½ Feb 24% Aug 17½ Jan	Bohack (HC) Co common10 5½% prior preferred10 Bourie Chemical Co Inc5 Bouriois Inc5 Bowling Corp of America0 Brad Foote Gear Works Inc20 Brandywine Raceway Assn	5½ 13% 1¼	5% 5% 4,900 13% 13% 300
Alroot Parking Corp of America- Class A Jabama Power-4.20% preferred_100 Alan Wood Steel Co common10 5% preferred10	195/8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	300 150 1,700	13% May 89% Jan 12¼ Jan 62¼ Mar	93¾ Jun 21¾ Jun 80 May			$\begin{array}{cccccccccccccccccccccccccccccccccccc$
5% preferred 100 Alarm Device Mfg Co Inc	See a start	$7\frac{1}{2}$ $7\frac{3}{4}$ $3\frac{3}{4}$ $3\frac{7}{8}$	4.700 1.800	7 Jun 3¼ Jan	8¼ Jun 5½ Feb	Brazilian Traction Light & Pow ord_ Breeze Corp Brillo Manufacturing Co Britth American Oil	23/4 73/8 37 245/8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Algemene Kunstzide N V— American deposit rets American shs_ All American Engineering Co100 All-State Properties Inc1 Alleghany Corp "warrants"1 Allegheny Airlines Inc1 Alliance Tire & Rubber class A11 Alliance Tire & Rubber class A11 Alliance Tire & Rubber class A11	$ \begin{array}{c} 67\frac{1}{2} \\ 4\frac{1}{4} \\ 2\frac{7}{8} \end{array} $	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	24,520 1,100 49,800	56 Jan 4¼ Aug 2 Mar	6834 Aug 534 Jan 3½ Aug 958 Jan	Breazinan Traction Light & Fow Ord Breaze Corp British American Oil Co British American Tobacco Amer dep rcts ord bearer100 Amer dep rcts ord registered100 British Columbia Boward	$-\frac{1}{8}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Alleghany Corp "warrants" Allegheny Airlines Inc Alliance Tire & Rubber class A	$7\frac{1}{2}$ $4\frac{1}{8}$ $-10\frac{3}{4}$ $-2\frac{5}{8}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	10,000 7.400 300 2,900	6 ³ ⁄ ₄ July 4 ⁷ ⁄ ₈ Aug 7 ⁵ ⁄ ₈ Jan 2 ¹ ⁄ ₈ May	9% Jan 6% May 10% Aug 4 Jun 9% Jun	British Bataoloum Go 1td	21.78	21% 22¼ 16,900 8¼ 8½ 81,800
5½% convertible preferred10) /	8 8 ¹ /2	200 900 6,100	8 May 7½ Jan 7% Aug	9% Feb	Amer dep rcts ord registeredfl Brooks Instrument Co Incfl Brown Company Brown Forman Distillers el A com300 Class B common300	3 ¹ /4 13 ¹ /8 25 ³ /8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Allied Control Co Inc		$\begin{array}{cccc} 7 \frac{94}{78} & 8 \frac{1}{4} \\ 4 \frac{3}{8} & 5 \\ 5 \frac{1}{2} & 5 \frac{5}{8} \\ 4 \frac{3}{8} & 4 \frac{3}{4} \end{array}$	3,000 500 3,300	43% Aug 4% July 3% July	14% Feb 10 Jan 6% Jan 5½ Jun	4% preferred		8 ¹ / ₈ 8 ¹ / ₈ 1,500 11 ³ / ₄ 12 4,700
Aluminum Co of America \$3.75 pfd_100 Ambassador Oil Corp1 Amco Industries Inc1	88 5 ³ /8 4 ⁵ /8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1.100 2.400 4.100	84% Apr 5¼ Jan 3% Jan	89 Feb 6% Feb 6¼ Jan	B S F Company66% Budget Finance Plan66% Common50 6% serial preferred50 Buell Industries Inc5	6 ¹ /2	6 6 ³ / ₄ 3,000 15 ⁷ / ₈ 18 ⁵ / ₈ 19,700 14 10 ¹ / ₄ 10 ³ / ₈ 300
American Beverage Corp1 American Bolitite Rubber Co Inc2 American Book-Stratford Press Inc1	201/2 421/2	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	700 3.200 125 2.300	4¼ Mar 20 Aug 42 Aug 4 Mar	6 1/8 Jan 21 1/2 Aug 52 Jan 6 May 9 1/8 Jan	Bunker Hill (The) Company 250	187/2	3 ¹ ⁄ ₂ 3 ³ ⁄ ₄ 800 18 ⁷ ⁄ ₈ 20 ¹ ⁄ ₄ 10,600
American Business Systems Inc American Electronics Inc1 American-Internatl Aluminum250	63/4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	700 3.000 3,900	5¾ Jan 3 Mar 1¼ Jan	9 % Jan 5 % May 4 % Jun	Burgaster Corp Burma Mines Ltd— American dep rcts ord shares	11 ¹ /8 4 ³ /8	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
American Israell Paper Mills Ltd. American sharesf1 American M A R C Inc12.50 American Manufacturing Co12.50	2½ 2%	$2\frac{1}{2}$ $2\frac{3}{4}$ $2\frac{1}{4}$ $2\frac{5}{8}$	500 6,200	2½ Jan 2¼ Aug	3¼ Mar 3½ Jan	Burnell & Co Inc. 25 Burroughs (J P) & Son Inc. 25 Butter's Shoe Corp. 4 BVD Co Inc. 4	8 1/4 18 1/8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
American Manufacturing Co	7%	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	200 15,100 1.700 4,200	37 Jan 4¼ Jan 3½ Aug 10% Aug	47% May 8% Jun 5% Feb 14½ Mar			
American Thread 5% preferred	47/0	43/4 47/9	1,000 600	4¼ Jan 11¾ Jan 11 May	4% Jun 13% May 16% Jan	• C		
Anglo-Lautaro Nitrate Corp 'A' shs_3.4 Angostura-Wupperman Ansul Chemical Co		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1.800 22.700 1.000 200	3 Jan 10 Mar 19½ Aug	4% Aug 12 Jan 26 Jan	Calgary & Edmonton Corp Ltd	17	1534 17% 4.500
Anchor Post Products 2 Andrea Radio Corp 1 Anglo-Lautaro Nitrate Corp 'A' shs.3.4 1 Angostura-Wupperman 1 Ansul Chemical Co 1 Anthony Pools Inc 1 Apache Corp 1.25 Applaching New Co 4½% pfd=100	$ \begin{array}{c} - 4\frac{1}{2} \\ - 12\frac{1}{4} \\ - 11\frac{1}{2} \end{array} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3,600 8,600 2,300 130	2 ³ ⁄ ₄ Jan 12 Aug 7 ³ ⁄ ₈ Mar 96 ³ ⁄ ₄ Jan	4¾ May 14 Aug 14% July 101 Jan	Calgary & Enformation Corp Indiana California Electric Power common1 \$3.00 pteferred5(\$2.50 preferred5(6 % preferred5(Cameo-Parkway Records Inc5(303/4 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Argus Inc	45%			4½ Aug 28% Jan	13% Jan 34% Aug	Cameo-Parkway Records Inc- Class A	/ 78	7 75% 2.100 3 ⁵ / ₁₀ 3 7% 19,300
Armour & Co "warrants"100 Armour & Co "warrants"1 Arrow Electronics Inc1 Asamera Oil Corp Ltd400	245% 13% 18	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,400 500 9,800	100½ Jan 22¾ July 1% Jun % Mar	103 Feb 30 Jan 2 ³ / ₈ Jan 1 ¹ / ₄ Feb	Campbell Machines Inc Canada Bread Co Ltd Canada Cement Co Ltd common	5 ³ /4	5 ³ / ₄ 5 ³ / ₄ 400
Associated Electric Industries— American deposit rcts regisf1	5 ¹ /4	5¼ 5% 	1,600 	3% Jan 4½ Jan	6% July 6 May	\$1.30 preferred2 Canada Southern Petroleums Ltd vtc Canadian Dredge & Dock Co	33/4	334 4 13.900
Associated Food Stores Inc. 1 Associated Laundries of America. 1 Associated Oil & Gas Co. 1 Associated Products Inc. 10 Associated Testing Labs. 10 Astrex Inc. 3340 Atros Chemical Industrial Products 10	27/8 51/4	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	2,400 400 36,100	234 Jan 158 Mar 414 Jan	3¼ Feb 2½ Mar 6 Mar 15¼ Aug	Canadian Dredge & Dock Co	0 1/.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
		$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	2.800 4,900 4.200 6,400	12½ July 5½ Mar 6¼ July 2½ Apr 7½ July	9 ¹ / ₄ Jun 8 Mar 3 ¹ / ₂ May 9 Jan	Canadian Javelin Ltd Canadian Marconi Canadian Marconi Canadian Petrofina Ltd partic pfd1		<u>3¾ 3½ 3№ 3.800</u>
Atico Financial Corp Atlantic Coast Line Co Atlantic Research Corp	65 1 103/4	$\begin{array}{cccc} \overline{64} \frac{1}{2} & \overline{65} \frac{1}{2} \\ 10 \frac{1}{2} & 10 \frac{7}{8} \end{array}$	1.300 3,500	7 ½ July 55 ¾ Jan 8¾ May	9 Jan 71¾ Jun 14‰ Feb	Canadianwide Properties Ltd6 Canadian Williston Minerals6 Canal-Randolph Corp6 Canaveral International Corp5	<u></u> ۱	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Atlas Consolidated Mining & Development Corp10 peso Atlas Corp option warrants1 Atlas General Industries Inc1	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	26,600 16,700 7,300	6% Feb % Feb 13 Jap	14½ Aug 1½ Jun 1½ Feb	Capital Cities Broadcasting Capital City Products Co Carey Baxter & Kennedy Inc		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Atias General Industries Inc Atias Sewing Centers Inc Audio Devices Inc	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7.500 8.100 8,600	13 Jan 14 Feb 1014 Apr 13% Jan	% Jan 16¼ Jun 23% May	Carnation Co5.5 Carolina Power & Light \$5 preferred) 98½	5 5 ⁴ 900 95 ³ 4 99 ³ 8 1,600
Automatic Steel Products Inc com	1	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	3,400 3,000 1,100	3½ Jun 4¼ July 2½ Mar 11½ Jan	5 ³ ⁄ ₄ Feb 6 Jun 4 ⁵ ⁄ ₈ Jan 22 ³ ⁄ ₄ May	Carter's Ltd Amer dep rcts B ord_28 6 Carter' (J W) Co Castle (A M) & Co Catalin Corp of America Central Charge Services Inc	1 12	
Avondale Corp1 Ayshire Collieries Corp1	0 3 45	14 ³ / ₄ 14 ³ / ₄ 43 45	201) 900	11½ Jan 40½ Mar	15 Mar 49½ Jun	Central Maine Power 3.50% pref10	16	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
. В						Central Power & Light 4% pfd10 Central Securities Corp common \$1.40 series B convertible preferred_	0 I 19¼	 18% 19% 2,400
Bailey & Selburn Oil & Gas class A_1 Baker Industries Inc Baldwin-Montrose Chemical	1	8¼ 9¾ 	2.100	8 Jan	11¼ May 11% Mar	Century Electric Co	$ \begin{array}{c} 8^{3/4} \\ 1 & 3^{1/4} \\ 0 & 7 \end{array} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Common 500 Convertible preferred 500 Baldwin Securities Corp 10 Banff Oil Ltd 500	$\begin{array}{c} & 8\frac{1}{2} \\ \bullet & 14\frac{1}{2} \\ \bullet & 4\frac{1}{8} \\ \bullet & 1\frac{1}{16} \end{array}$	$\begin{array}{rrrrr} 75\!\!\!/_8 & 83\!\!\!/_4 \\ 141\!\!\!/_4 & 145\!\!\!/_8 \\ 4 & 41\!\!\!/_4 \\ 11\!\!\!/_16 & 11\!\!\!/_8 \end{array}$	10.200 3,600 5,700 2,500	5 Jan 10% Jan 3% Jan 11 Jan	8 ³ ⁄ ₄ Aug 14 ⁵ ⁄ ₈ Aug 4 ³ ⁄ ₈ Jun 1 ³ ⁄ ₈ May	Charter Oil Co Ltd Cherry-Burrell Corp Chicago Rivet & Machine	5 2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Bargain Town USA Inc100 Bargain Town USA Inc100 Barnes Engineering Co1	$\begin{array}{c} c & 2\frac{7}{8} \\ c & 7\frac{1}{2} \\ 1 & 17\frac{1}{2} \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,400 1,890 5,600	23% Apr 6½ Jan 14½ July	4½ Jan 9½ Apr 23½ Jan	Chief Consolidated Mining		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Barry Wright Corp Barton's Candy Corp50 Baruch-Foster Corp50 Bayview Oil Corp250	$1 9\frac{1}{8} 0 1\frac{1}{8} 0 13$	$\begin{array}{cccc} 9\frac{3}{8} & 10 \\ 9 & 9\frac{3}{8} \\ 1 & 1\frac{1}{8} \\ 1\frac{1}{4} & 1\frac{3}{8} \end{array}$	1,100 1,200 5,200 21,700	9 1/8 Apr 8 3/4 Mar 7/8 Jan 7/8 Feb	12¼ Jan 10% Jan 1% July 1½ Mar	Chronalloy Corp10 Chronalloy Corp10 Cinerama Inc1 Circuit Foil Corp25 C K P Development Ltd Clark Cable Corp10	$\begin{array}{cccc} & 14 \\ 30^{1}\!\!/_{2} \\ & 13^{1}\!\!/_{8} \\ 5^{1}\!\!/_{8} \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Bearings Inc Beck (A S) Shoe Corp Bell Flectronic Corp Bell Telephone of Canada25 Belock 'restrument Corp500	20 %	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4,700 1,000 1,000	14½ Jan 6% Jun 2 May 47½ July	21 % July 8% Jan 3½ Jan 53½ May	Clarostat Manufacturing Co	45%8	45% 53% 3.800 7 83% 11.700
Belock restrument Corp	8 % 7 %	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	2,400 11.500 1.300 1.900	4772 July 4 Jan 75% May 65% Jan	63% Jun 6% May 9¼ Jan	Clayton & Lambert Manufacturing Clopay Corporation Coburn Credit Co Inc common 6% preferred2	111/2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

For footnotes, see page 36.

187

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AMERICAN STOCK EXCHANGE (Range for Week Ended August 16)

S T O CK S American Stock Exchange Pr	Friday Last Sale Price	Week's Sal Range for V of Prices Sha	es Veek res Range Sin	ce Jan. 1, 1963		Friday Last	Week s Range of Prices	Sales for Meek Snares	Range Since	- Jan. 1, 196 3
Cohu Electronics Inc Coloman Co Inc Commania Sand & Stone Co Commercial Metals Co Community Discount Centers Inc Community Public Service Compo Shoe Machinery vtc ext to '65 Compudyne Corporation Connelly Containers Inc	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Low 5.000 3½ Apr 5.00 23% Apr 5.00 - 23% Jan 200 4 Jan 1.00 1 Jun 1.000 38½ May .400 7½ Aug .900 ½ May .4% Mar	High 51/4 July 373/4 July 18%s Feo 61/2 Jun 13/4 Jan 46 reo 14% Jan 3% Jan 51/4 Apr	Par F Fairmont Chemical Co	$3\frac{5}{14}\frac{3}{4}$ $\overline{13}\frac{3}{4}$ $\overline{13}\frac{3}{4}$ $31\frac{5}{8}$ $1\frac{3}{18}$ $2\frac{1}{10}$	Low n_{12} 3% 12% 15734 7513 $14%13$ $14%1%$ $1%1%$ $1%1%$ $4%$	64,730 1,300 2,5,400 10,800 10,800 10,300	', 'nn 4½ Jan 73a Aug 11 te Jan 22½ Feb 1,3 J.1, 1 tg July	5% Jan 15 Aug 9½ July 14% reb 31% Aug 21# Jan
Consol Diesel Electric Corp	0c 3 ³ / ₄ 0c 7/ ₈	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4100 41/8 Apr 4700 211/4 Jan 5,600 35/8 Jun 200 85/8 Jan 5,50J 34 Mar 100 11/4 May	5 1/8 Jan 25 1/4 Apr 4 3/4 Feb 10 1/4 Feb 1 1/8 Mar 2 1/4 Jan	Feino.t Petroleum Corp1 Fielos Plastics & Chemicals Inc1 Filmways Inc250 Financial General Corp10c First National Realty & Construction	6% 6¼ 15%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6,000 1,100 500	4½ Aug 5¼ Jan 6 Aug 4¾ Jan 14½ Jan	8¼ Jan 8 Jun 8% Apr 7½ July 18 Feb
Continental Commercial Corp Continental Connector Corp cl A Continental Materials Corp Continental Telephone Co Cook Paint & Varnish Co Cooper-Jarrett Inc	$\begin{array}{c} -1 \\ 0 c \\ 0 c \\ -1 \\ 15 \\ -1 \\ -1 \\ -1 \\ -1 \\ 6 \frac{1}{8} \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	600 7 Jan 200 5% Apr .700 6% Mar .400 ½ Aug .300 11% July 400 17% Jan 900 5% Jan	8% Feb 5% Feb 10% Aug % Jan 13% Aug 20% July 7% May	Corp common10c 60c convertible preferred8 Warrants Firth Sterling Inc1 Firth Sterling Inc1 Fishman (M H) Co Inc1 Florida Capital Corp1 Flying Tiger Line Inc1 Ford Motor of Canada Forest City Enterprises1 Forestnillo (The) Company1 Freenillo Wered Inc 1 Freenillo Wered Inc	5 ¹ /8 17 ⁵ /8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 800 1 1,000 4 6,700 4 4,300 4 4,00 4 6,800 2 13,400 140	2% Jun 9% Mar 1 Feb 4% Aug 13½ Mar 8% Aug 3% May 10% Aug 159 Feb	3% Apr 12% Apr 1% Feb 7% Feb 19% Jun 12% Jun 12% Jan 4% Apr 16% Feb 186% Jun
Corby (H) Distilling Ltd cl A voting- Class B non-voting Corron & Reynolds common S1 preferred class A Cott Beverage Corp1 Cott Bottling Co of New England	-5		100 15% Jan 16 Apr 700 7% Jan 500 20 Jan 20% Apr ,800 5½ Feb ,600 6% Jan	17½ May 17 May 9¾ Jan 22¾ Feb 21½ Apr 7% Jun 8 Feb	Fotos City Enterna in Company in Company in City Company in Freshilo (The) Company in Friendly Frost Inc	2 ¹ /2 6 ⁵ /8 34 ³ /4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	600 5,700 1,300	5 Aug 1 ⁷ / _a Mar 47/ ₈ Jan 2 ¹ / ₄ May 30 ¹ / ₂ Mar	6 ¹ / ₂ Feb 4 ³ / ₄ May 6 ³ / ₄ Aug 4 ⁴ / ₈ Jun 36 ¹ / ₂ Apr
Courtaulds Ltd American dep receipts (ord reg) Crane Carrier Industries Inc (Del)_t Creole Petroleum Corp Cresmont Consolidated Corp	E1 10 0c 2 ³ /8 _5 42 ⁵ /8 _1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	200 7 ¹ / ₆ Feb 5.900 2 ¹ / ₄ Jan 5.800 35 ⁵ / ₈ Mar .600 3 ⁷ / ₈ Jan	10 Aug 3 Jan 44% July 5% Jun	Garan Inc1 Gateway Sporting Goods Co2 ¹ / ₂ Gatimety Bower Co common	16% 13	16% 17% 13 13%	60'0	10½ Jan 12¼ July 30% Jan	20¼ Jun 14% Jun 20% Jun
Crose United Corp Crowley Milner & Co Crown Central Petroleum (Md) Crown Drug Co Crystal Oil & Land Co Cutis Manufacturing Co class A Cuttis Manufacturing Co class A Cuttes Laboratories class A common Class B common	$\frac{1}{50}$ $\frac{1}{35/8}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	700 2½ Apr 200 6¾ Jan .800 3 Jan .200 12½ Jan 600 2 Jun 300 5½ Apr .300 6% Apr .300 1½ Jan .300 1½ Jan .300 1½ Jan .300 1½ Jan .301 1½ Jan	3% Jan 8% Apr 5¼ Jan 14% May 2% Feb 6% Jan 12% Jan 8½ May 16¼ July	Gatineau Power Co common	9%	$ \begin{array}{c} 5\frac{1}{3}4 & 5\frac{3}{4}\\ 1\frac{3}{4} & 1\frac{3}{4}\\ 8\frac{7}{6} & 9\frac{1}{2}\\ 3\frac{1}{6} & 3\frac{5}{6}\\ 5\frac{3}{4} & 6\\ \end{array} $	100 18,900	91 ¹ / ₄ Jan 5 July 1 ¹ / ₂ July 7 ¹ / ₈ Apr 2 ⁵ / ₈ Feb 5 ¹ / ₈ Apr 5 ¹ / ₄ Jan	32% Apr 91% Apr 7% Jan 2% May 9% Jan 3% Aug 7% Jan 7% Aug
D		14¼ 15 6¼ 6% 1:	600 11¼ Jan	15½ July 6% Apr	General Fireproofing 5 General Foam Corp 1 General Gas Corp 2.50 General Stores Corp 1 General Stores Corp	1178	$\begin{array}{c} 25\frac{1}{8} & 25\frac{5}{8} \\ 7\frac{1}{2} & 7\frac{3}{4} \\ 15\frac{1}{8} & 15\frac{3}{4} \\ 15\frac{3}{4} & 17\frac{4}{4} \\ 1\frac{1}{8} & 1\frac{1}{4} \\ 13\frac{1}{2} & 15\frac{7}{8} \\ 11\frac{1}{2} & 11\frac{3}{4} \\ 106 & 106 \end{array}$	4 1,400 4 1,400 4 14,500 4 2,800 4 46,200 4 300 30	24% July 7½ Aug 12% Jan 13 Jun 13 Jan 13½ Aug 11½ Jan 102 Jan	34½ Feb 10½ Jan 15% Jun 24¾ Feb 1% Jan 15% Awg 12¾ Apr 109 Feb
Daitch Crystal Dairies	$\begin{array}{cccc} -1 & 4\frac{1}{8} \\ 0c & 5\frac{1}{8} \\ 35 & 33\frac{1}{8} \\ 0c & 10\frac{3}{4} \\ -1 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		4½ Jan 30% July 5% Apr 6½ Mar 35 Jun 11% Jan 8½ May 31 May	St.60 preferred 50 Giannini Controls Corp 500 Giant Foods Inc com class A n v 1 Giant Yellowknife Mines Ltd 1 Gilbert (A C) Co 6 Glass Tite Industries Inc 40 Glass Tite Industries Inc 40 Gilbert (A C) Co 40 Gilbert (A C) Co	1334 114 1158 294	$\begin{array}{c} 99\frac{1}{2}100\\ 13\frac{5}{6}14\frac{1}{4}\\ 11\frac{1}{6}11\frac{1}{2}\\ 11\frac{1}{2}11\frac{3}{4}\\ 26\frac{3}{4}29\frac{3}{4}\\ \overline{3}\frac{3}{4}4 \end{array}$	700 94,900 4,400 4,300	98¼ Jan 11 Apr 10¼ Apr 10 Jan 13¾ Jan 11¾ Apr 3½ Feb	101% Feb 10 % Jan 13% Feb 12 % July 32% July 22% Jan 5% Apr
Desilu Productions Inc Detroit Gasket & Manufacturing Detroit Industrial Products Devoe & Raynolds Co Inc Devon-Palmer Oils Ltd Dialight Corp Dielectric Products Engineering Co Inc	$\begin{array}{cccc} -1 & 7\% \\ -1 & -4\% \\ -1 & 29\% \\ 5c & -1 \\ -1 & 14\% \\ -1 & 3\% \end{array}$	$\begin{array}{c} 7\frac{1}{13}\frac{3}{4} & 14\frac{1}{16}\\ 4\frac{1}{2} & 4\frac{3}{4}\\ 28\frac{3}{4} & 30\frac{1}{4}\\ \frac{9}{16} & \frac{9}{16}\\ 14\frac{3}{4} & 15\\ 2\frac{7}{6} & 3\frac{1}{4} \end{array}$	2.900 6 ¹ / ₂ July 800 8 ¹ / ₂ Jan 8,200 4 ³ / ₈ July 8,800 24 ¹ / ₈ Jan 6,000 ¹ / ₈ Jun 2,200 10 ¹ / ₂ Jan 5,500 2 ¹ / ₈ May	158½ Jun 8¼ Feb 15% May 7% Jan 30¼ Aug % Jan 15% Aug 3½ Jan	Glenmore Distilleries class B Gloray Knitting Mills Inc1 Gluckin (Wm) Co Ltd1 Gluckin (Wm) Co Ltd1 Goddfield Corp1 Goodman Manufacturing Co16% Goodmay Printing Co Inc16% Gordon Jeweiry class A1	15%8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5,500 3,700 3,700 17,300 1,300 1,300	16 ¹ / ₄ Apr 12 ¹ / ₂ Apr 11 Jan 9 ¹ / ₄ Jan 1 ¹ / ₈ Jan 23 ¹ / ₈ Aug 3 ¹ / ₇ Apr 9 ¹ / ₉ Mar	23 Jan 16¼ Jan 20½ July 11½ Apr 2¼ Jun 33¼ Feb 7 Jan 10% Aug
Dilbert's Quality Supermkts com 7% 1st preferred Distillers Co Ltd Amer dep rets ord reg Diversey Corp Dixilyn Corp common Class A Dome Petroleum Ltd	10 1 ¹ / ₈ 0s 0c ¹ ¹ / ₂ 12 ³ / ₄	2 % 2 %	500 ³ / ₆ Jun 400 ³ / ₆ Apr 200 4 ³ / ₆ July 200 10 May 1,600 1 ³ / ₄ Apr 100 2 ³ / ₆ Jun	1½ Jan 1½ Jan 5¼ Aug 1134 Feb 2½ Apr 2% Feb 13% Apr	Gorham Corporation 4 Gray Manufacturing Co	$22\frac{5}{8} \\ 5\frac{5}{8} \\ 1 \\ 4\frac{3}{8} \\ 4\frac{3}{4} \\ 2\frac{1}{4} \\ 8$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2,400 2,200 11,600 52,200 200	21 Jan 3 ³ / ₄ Jan 1 Mar 2 ³ / ₄ Mar 4 ¹ / ₂ Mav 2 Aug 6 Mar 24 ¹ / ₄ July	26 ⁴ 4 Feb. 7 Ma y 1 ⁵ 6 Jam. 5 ⁷ 6 Jun. 5 ⁷ 4 Jun. 3 ³ 6 Jan. 8 July 26 Feb.
Dominion Bridge Co Ltd. Dominion Steel & Coal ord stock Dominion Tar & Chemical Co Ltd Dominion Textile Co Ltd Dorr-Oliver Inc common	1 11/4 15% 5 0 111/4 5 0 36'4	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	17 ½ Jan 400 9% Jan 2,300 15½ July 16 4,600 10% Aug 225 35¼ Jan 4,200 7% Jan	13% Apr 21% May 14¼ Apr 18½ May 19½ Jun 13% Feb 41 Jan 9 Feb	Greer Hydraulics50c Griesedleck Company1 Grocery Stores Products5 Grow Corp (The)10c Guardsman Chemical Coatings, Inc1 Guerdon Industries Inc1 Guil American Land Corp1	2 ¹ / ₂ 2 ⁵ / ₈ 8 4 ⁵ / ₄ 19 ¹ / ₈	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,500 1,000 3,200 20,400	2 Apr 12% Jan 34 July 1% May 10 Aug 3½ Jan 4% July 13¼ Aug	3 ¹ / ₄ Jan 14 ¹ / ₂ Feb 39 May 3 Jun 14 ¹ / ₂ Mar 8 ¹ / ₃ July 6 ¹ / ₆ Jan 20 ¹ / ₆ Jan
Dorsey (The) Corp Draper Corp Drilling & Exploration Co Driver Harris Co Drug Fair-Community Drug Dunlop Rubber Co Lid— American dep rcts ord reg	0s	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	33% July 500 15% Feb 900 14% Jan 700 5½ Mar 200 4 Jan	40½ Feb 18% Jan 25% May 7 Jan 4% May	Gulf States Land & Industries500 Gulf & Western Industries1 Gulton Industries Inc1	29 ³ /8 26 ⁷ /8	285% 291 2634 285%	2,400	26½ Jan 25% Aug	35¼ Apr 36% Jan
Duraloy (The) Co Duro Test Corp Duval Corp Dynalectron Corp	50 6 ⁵ /8 - 36	351/2 36	100 2 ¹ / ₄ Aug 2,700 6 ¹ / ₄ Jun 600 31 ¹ / ₆ Jan 5,500 2 July	3½ Feb 7½ Jan 36¾ Jun 3½ Jan	H H & B American Corp10c Hall Lamp Co	$3\frac{1}{4}$ $3\frac{3}{8}$ $11\frac{7}{8}$ 11 $6\frac{3}{4}$ 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	700 5,900 4,100 1,500 1,400 1,000	2 Feb 3% May 11¼ Aug 11 Aug 6% Aug 16 Mar 5% July	4 Jun. 5% Feb 18%2 July 17% Jan 9 May 18% Apr 8% Jan
Eastern Air Devices Ind Eastern Can Co class A Eastern Freightways Inc Eastern States Corp common \$7 preferred series A \$6 preferred series B Edo Corporation	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$.000 1% May 2,500 7% Mar ,500 38 May ,300 4 Mar ,500 19¼ Jan 175¼ Mar 165 Jan	3½ Feb 9 Jan 51 May 5½ July 31¾ Jun 193½ Jun 181¾ Jun 16⅛ Jun	Harvard Industries Harvey Radio Co Inc	33/8 33/4 67/8 51/8 51/8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4,900 1,100 50,600 2,300	40½ Jan 1% Aug 3¼ July 3¾ Aug 6¾ Mar 3% Mar 5% Mar 13% Jan	46 ³ ⁄ ₄ Aug 2 ¹ ⁄ ₉ Jan 4 ⁷ ⁄ ₉ May 5 ¹ ⁄ ₄ Jan 8 ¹ ⁄ ₄ Feb 6 Jan 0 ⁴ ⁄ ₈ Jan 21 July
Elco Corp2 Elder-Peel Ltd Electro-Volce Inc2 Electrographic Corp2 Electronic Assistance Corp	$\begin{array}{cccc} 50 & 7\frac{1}{8} \\ -1 & 13 \\ -2 & 5\frac{3}{4} \end{array}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1,400 10 Jan ,600 7½ Aug i,600 1½ Aug 500 5 Apr i,800 15 Jan	9% July 1% Feb 6% Jan 22 Aug	Heller (W E) & Co 5½% pfd100	75/8 353/8 301/2 1041/2	5% 734 3434 3534 301/2 3176 1041/2 1041/2	9,300 600 7,100	5 ⁵ / ₄ Aug 277/ ₈ Jan 26 ¹ / ₈ Jan 102 Jan 76 Jan	05% Jan 38% May 35½ July 107 Jan 85 Maj
Electronic Assistance Corp Electronic Communications Electronic & Missile Facilities Electronics Corp of America El-Tronics Inc Emence Corp Empire District Electric 5% pfd Equity Corp common \$2 convertible preferred	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	100 3% May 400 10½ Apr 300 4% Jan .100 1% July .200 4% Mar .500 1½ Aug 301 3% May 40 98 .600 3	8% Aug 14% Jan 7% July 6% Feb 7% July 3% Jan 5% Jan 105 Feb 4 July	4% preferred100 Henderson's Portion Pak Inc10c Higbie Gallon Products Inc10c Higbie Manufacturing Co1 Highway Trailer Ind Inc common125 5% convertible preferred10 Hill's Supermarkets Inc50c Hilton Hotels "warrants"	S 6	$ \begin{array}{r} 10^{1}/2 & 10^{7}/4 \\ 4^{1}/2 & 4^{3}/4 \\ 17^{1}/4 & 17^{1}/2 \\ 4^{1}/4 & 6^{1}/4 \\ 4^{5}/8 & 5 \\ 17^{1}/2 & 18^{1}/4 \\ 4^{1}/2 & 4^{3}/4 \\ 1^{5}/8 & 1^{7}/6 \\ 1^{5}/8 & 1^{7}/6 \\ \end{array} $	7,000 300 4,800 400 1,200 5,500	101/4 Aug 37/4 Jan 137/4 Jan 41/4 Aug 47/6 Aug 13 Jan 41/2 Aug 13 Jan 41/2 Aug	15½ Jan 5 Apr 19 July 9% Feb 7% Feb 18½ Aug 7% Jan 2% Jan
\$2 convertible preterred Erle Forge & Steel Corp common 6% 1st preferred Err Corp & Electronics Esquire Inc Esquire Radio & Electronics Essex Chemical Corp Evans Rule Co Evans Rule Co Exquisite Form Indus Inc	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	250 44% Jan 300 1½ Aug 300 4¼ Jun 300 4¼ Jun 200 3% Mar 800 6 Aug 000 6% Jan 1.100 2% Feb 1.100 3½ Apr 600 5% Aug	55 July 2% Jan 5% Jan 4% Jan 9% Jan 11% Mar 11% Mar 4% Jan 7% Jan	Hoe (R) & Co Inc common250 Class A250 Hoffman International Corp400 Hoffman Industries Inc250 Hollinger Consol Gold Mines5 Holly: Corporation 500 Holly: Stores Inc6 Holophane Co 5 Hollye Shares Inc5 Home Finance Group Inc1 Home Oil Co Ltd class A Class B	1 78 7 13 ¹ /4 10 ⁵ /8	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2,700 3,900 4,2,800 4,2,800 4,3,700 2,5,200 4,00 100 4,400	17 Jan 1 May 1 May 19% Jan 1 Feb 4% Mar 32% Jan 28% July 10% July 10% July	9% Jan 4% Jan 18 Jan 271, Jun 15, Mar 77% Aug 3712 Feb 313, Jun 143% Jan 13% May
		33/4 4	2,600 3½ Jan	51/8 Feb	Ulass B	11	103/4 11			

For footnotes, see page 36.

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AMERICAN STOCK EXCHANGE (Range for Week Ended August 16) Friday LUCER S Sales

	Friday Last le Price	Week's Si Range for of Prices Si	ales Week hares	Range Since	Jan. 1, 1963	S T O C K S American Stock Exchange Pi		HECERS Range of Frices Low Light	Sales for Week Shares		e Jan. 1, 1963
Hormel (Geo A) & Co7.50 Horn & Hardart Baking Co Horn & Hardart common	28 ¹ ⁄8 18 ³ ⁄4	Low High 28 28% 107 108 18% 19% 100 100 34½ 34½	425 80 40J 10 100	27 Aug 27 Aug 106 July 18 ¹ / ₄ July 95 ¹ / ₄ Jan 28 Jan	пьви 34¼ reb 124 Jan 23 Jan 100¾ July 35¼ May	Maine Public Service Majestic Speciatiles Inc Mallory Randall Corp1 Mangel Stores Manuficial Inc & vessor	$ \begin{array}{cccc} 21 & \frac{1}{4} \\ $	21 ⁴ / ₄ 21 ⁷ / ₄ 13 ⁷ / ₈ 10 ⁷ / ₈ 2 ⁷ / ₂ 3 1 ⁷ / ₈ 18 ³ / ₄ 8 8 ¹ / ₈	2,100 1,000 10,200	20% July 12% Mar 2½ Aug 10% Aug 6% Jan	Higii 22.72 Jan 1878 May 4.72 Apr 22.72 Jan 874 July
Hoskins (The) Mig Communication of the second secon	-6 17%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2,100 2,400 3,200 2,000	45% Jan 17% Jan 17 Jan 263% Feb	6% May 20 Apr 20% Apr 33% Aug	Marconi International Marine Co Ltd	E1 UC57/8	5% 5% 19% 20%		4% Mar 19% Aug	7½s Jan -25% Jan
Hudson & Manhattan Corp class In	$ \begin{array}{r} 11\frac{1}{2} \\ 14\frac{1}{8} \\ 5\frac{1}{2} \\ 3\frac{1}{4} \end{array} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3,400 1,700 6,100 18,300	11 1/8 Aug 12 78 Jan 5 76 Mar 2 78 Jan	14½ Jan 15¼ May 6% Jan 3¾ Apr 5½ Jan	Mary Carter Paint Co common Maryiand Cup Corp Masco Corp new common	-1 $5\frac{1}{2}$ -4 $34\frac{1}{2}$	7% 8% 5% 6¼ 32½ 34½ 17% 18%	8,000 16,100 3,100 1,000	6¾ July 4½ July 27¾ Jan 17% July	40½ May 8 may 35 may
Hycon Manufacturing Co1 Hydromatics Ine1 Hydrometals Ine2.50 Hygrade Food Products5	3 8¾ 19	81/4 93/8 1	1,700 20,000 1,600	1% Apr 5% Jan 15% Jan	9% Aug 22% Apr	Massey-Ferguson Ltd	3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		11% Feb 4½ Jan 2¾ Aug 8½ July	20% May 14% July 7% Apr 5% Feb 10% Jun
I I M C Magnetics Corp33 ^{1/36}	6¼	5 ⁵ % 6 ³ %	4,400	4 Mar	6¾ Jun	Matte Housties in warrants" McCulloch Oil Corp new Meau Joinsoni & Co Medco Inc Class A Memor industries inc Memoro Mig Co	1 51/2	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	54,100 12,000 2,600 5,600	17% Feb 5% Apr 9% July 4% Jan	28¼ Jun 8¾ Aug 12 Jan 6½ Feb
Imperial Chemical Industries— American dep rcts ord regf1 Imperial Oil (Canada)	818 38½ 12½	8 ³ / ₄ 8 ⁷ / ₈ 38 ¹ / ₄ 38 ¹ / ₂ 12 ¹ / ₂ 12 ⁵ / ₈	2,500 2,200 1,400	7½ Jan 36% July 12 Jun 8% Jan	813 Jun 42 % May 14 % May 9 % Jun	Merial Starting Co Merrill Island Mining Corp Ltd Miami Extruders Inc1	0c 4½	$\frac{1}{16}$ $\frac{1}{12}$ $\frac{1}{12}$ $\frac{1}{12}$ $\frac{1}{12}$ $\frac{1}{12}$ $\frac{1}{12}$ $\frac{1}{12}$ $\frac{1}{12}$ $\frac{1}{12}$	300 2,200	20¼ Jan 16 Jun 4½ Aug	24 % Apr % Jan 5 ½ Feb
Imperial Tob of Gt Brit & Ireland		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	400 6,900 90 1,000	6 Aug 8 ¹ / ₂ July 88 Apr 3 ¹ / ₈ Jan	6 Aug 10 ³ /4 rep 92 ³ /4 Jun 3 ⁷ /8 Mar	Michigan Chemical Corp Michigan Sugar Co common 6% preferred Micromatic Hone Corp Microwave Associates Inc	$\begin{array}{cccc} 1 & -1 \\ -1 & 5\frac{5}{8} \\ 10 & 13\frac{1}{4} \\ -1 & 11 \\ -1 & 10\frac{3}{8} \end{array}$	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	1,100 9,500 4,300 3,800 3,300	11 Jan 25% Jan 11% Jan 7% Jan 95% Apr	13% Feb 10½ May 15¼ May 11¾ Aug 15 Jan
Indus Electronic Hardware Corp Industrial Plywood Co Inc25c Inland Credit Corp class A1	9 93/4 941/8	$\begin{array}{cccc} 3 & 3\frac{3}{8} \\ 8\frac{7}{8} & 9\frac{7}{8} \\ 9\frac{3}{4} & 10 \\ 92 & 94\frac{1}{8} \end{array}$	600 2,700 900 8,900	3 Aug 8% Aug 9½ Feb 90 Aug	47% May 17½ Feb 11¼ May 102½ May	Mid-West Absolve5 Midwest Investment Co5 Midwestern Financial Corp5 Mill Factors Corp2.	0c 13½ _5 0c _6	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	9,300 1,800	13% Jan 19% Jan 5½ Jun 14% Aug	16 ¹ / ₄ Apr 20 ³ / ₄ July 8 ¹ / ₄ Jan 16 ⁷ / ₈ Feb
Iniand Holles Corp	3 ¹ /4 35 ³ /4 5 ⁵ /8	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	1,500 3,200 6,200 1,800	3 ¹ / ₄ Aug 31 Feb 4 ¹ / ₈ May 2 ⁷ / ₈ Jan	5 ¹ ⁄ ₄ Feb 36 May 6 ¹ ⁄ ₈ Aug 5 ⁷ ⁄ ₈ Feb	Miller. Wohl Co common5 4½% convertible preferred5 Milo Electronics Corp Mining Corp of Canada	Sec. 20 2.2.1	37/8 4 323/8 33 61/8 63/8	1,000 75 1,300	3% Jun 3. 3. 3. 1.	43% Jan 36¼ Jun 8½ Jan
International Stretch Products	14¼ 1 115%	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	3,900 2,200 1,400 600	7 ¹ / ₈ Feb 6 Jan 1 May 10 ¹ / ₄ Feb 3 ¹ / ₄ Jan	1434 July 9 Jun 134 Jan 1514 Feb 334 Jun	Minnesota Power & Light 5% pid_10 Mirro Aluminum Company1 Missouri-Kansas-Texas RR "ctfs"	00 00 534	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	400 125 500 9,500	12% Jan 102 Jan 22½ Apr 4¼ Jan	17¼ July 107 May 26¼ Jun 6% Feb
Investors Royalty1 Investors Royalty1 Iowa Public Service Co 3.90% pfd_100 Ipco Hospital Supply Corp1 Irving Air Chute1 Israel-American Oil Corp100	$3\frac{1}{2}$ $\overline{11\frac{7}{8}}$ $36\frac{5}{8}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4,400 20 2,300 20,400 29,900	8334 May 95% Jan 201/2 Jan 1/8 Mar	88 Aug 135% Jun 383% Aug 3% Mar	Mohawk Airlines Inc Molybdenite Corp (Can) Ltd Molybdenum Corp of America	1	5 ³ / ₈ 5 ³ / ₄ ³ / ₈ ¹ / ₆ 24 ¹ / ₄ 26	4,500 4,500 12,400	4¼ Jan ¾ July 22 Jan	6% May 11 Feb 29% May
Israel-American Oil Corp100	16	74 16				Warrants Monogram Precision Industries Monongahela Power Co1 4.40% preferred1 4.80% preferred series B1		$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	10	2 Aug 1¾ Apr 94 Jan	115% Jan 2 Jan 99 Apr
Jeannette Glass Co1 Jefferson Construction Co1	9 ¹ /4 4 ³ /8 6 ¹ /8	$\begin{array}{ccc} 4 \frac{1}{4} & 4 \frac{1}{2} \\ 6 \frac{1}{8} & 7 \frac{1}{8} \end{array}$	1,900 2,000 2,100 3,100	8 Jan 3 ⁵ / ₈ Jan 6 ¹ / ₈ Aug 4 ¹ / ₈ Jan	125% May 6% Apr 10% Jan 6% Apr 213 Apr	4	•	103 ³ / ₄ 103 ³ / ₄ 102 ¹ / ₂ 103 160 ¹ / ₄ 161 ¹ / ₂	10 40 20	101½ Jan 97½ Jan 155 Jan	106 May 103 July 164 Mar
Jefferson Lake Petrochemicals	$5\frac{1}{2}$ $-\frac{1}{2}\frac{1}{4}$ $12\frac{3}{4}$ $3\frac{3}{6}$	$\begin{array}{cccc} 2 & 2\frac{1}{8} \\ 2\frac{1}{4} & 2\frac{3}{8} \\ 12\frac{3}{4} & 13\frac{1}{8} \end{array}$	300 1,300 2,300 9,100	1 18 Jan 2 1/8 Anr 11 July 3 3/8 Aug	213 Apr 3 ¹ ⁄ ₄ Jan 15% May 5 Mar	Morse Electro Products2 Mt Clemens Industries common 6% preferred Mt Diablo Company Mount-Vernon Mills Inc2.	50 2 ¹ /8	2 2 ^{1/8} 8 ¹ /4 8 ³ /4	1,900 4,000	13/4 July 51/8 Feb 37/8 Jan 55/8 Jan	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Jupiter Corp (The)750	578					Mount-Vernon Mills Inc2. Mountain States Tel & Tel12. Movielab Inc	50 28%	$ \begin{array}{r} 17 & 17\frac{1}{8} \\ 28\frac{1}{4} & 28\frac{3}{4} \\ 10\frac{1}{4} & 10\frac{1}{2} \end{array} $	20J 2,600 500	13 Jan 26¼ Jan	17% May 31% Apr
Kaiser Industries Corp4 Kaltman (D) & Company50c Kansas Gas & Electric 4½% pfd_100	$6\frac{3}{4}$ $1\frac{1}{2}$ $\overline{13}\frac{1}{8}$	$1\frac{1}{2}$ $1\frac{5}{8}$ 99 99	23,100 3,400 19 2,900	6¼ Mar 1½ Jan 97 Jun 10% Jan	8½ Apr 2½ Feb 100 Apr 15% Mar	Movie Star Inc class A5 MPO Videotronics class A Muntz TV Inc Murray Ohio Mig Co2. Muskegon Piston Ring Co2.	00 4 1 95%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	400 3,000 6,000 1,800	9 May 35% Jan 53% Jan 41% July 26 Jan	11% July 4% Apr 13 July 5% Feb 37% Jun
Katbas Origo Company 1 Katfman & Broad Bldg Co 1 Kavanau Corp 1 Kavanau Corp 1 Kavecki Chemical Co 250 Kavecki Chemical Co 1	30 ³ / ₄ 5 ⁷ / ₈ 23 ³ / ₈ 7	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	13 200 2,600 11,400 1.400	13% Jan 4% May 20% Feb 6% Mar	29% Jun 7% Jan	Muskegen Piston Ring Co2. Muskegee Co d Muter Company5	50 15 10 De 4	$ \begin{array}{r} 14\% & 15\% \\ \overline{3\%} & 4\% \\ \end{array} $	7,100 3,400	12 ½ Jan 45 Jan 3 ½ Aug	15% July 49½ Jun 5% Mar
Kay Jewelry Stores Inc1 Kilde (Walter) & Co2.50 Kilembe Copper Cobalt Ltd1 Kin-Ark Oll Company10c Kingsford Company1.25	$\frac{1}{27/8}$ 15/8 11/4	213 27/8 13/8 15/8 4	1.200 2,500 43,000 3,000	12 Jan 2% Jan 1% Apr 1 Mar	15 Feb 3 ¹⁵ 4 May 2 Jan 1 ⁵ 8 May						
Kingston Products1 Kinney Service Corp1 Kirkoy Petroleum Co1 Kirkoy-Natus Corp1 Kirkey-Natus Corp1 Kieer-Vu Industries Inc100	35% 20 343/4	19 ¹ / ₄ 20 ¹ / ₄ 34 ¹ / ₈ 35 ⁵ / ₈	3,000 2,000 8,700 2,000	3½ Jan 14 Feb 18½ Mar 15½ Jan	5 Apr 22 7/8 July 36 1/4 Aug 21 5/8 Aug	Nachman Corp	1 7	5 5 63/4 73/8	1,700 5,200	4% Feb 6% Jan	5% Jan 9½ May
Kleinert (I B) Rubber Co2.50	21 25% 10% -4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	600 5,200 500 11,300	2% Apr 10% Aug 11% Aug 3% Aug	3 ³ ⁄4 Jan 14 ⁷ ⁄8 Mar 14 Feb 5 ⁵ ⁄8 Jun	Nat Nast Inc class A2 National Alfalfa Dehydrat & Milling National Bellas Hess National Bowl-O-Mat Corp	3 11	$\begin{array}{rrrr} 1\frac{1}{2} & 1\frac{5}{8} \\ 11 & 11\frac{1}{2} \\ 5\frac{5}{8} & 6\frac{1}{8} \\ 1\frac{1}{4} & 1\frac{1}{4} \end{array}$	1,900 1,800 13,000 100	1½ Apr 7% Feb 5% Aug 1 Feb	5 ³ ⁄ ₄ Jan 11 ¹ ⁄ ₂ Aug 8 ¹ ⁄ ₄ May 1 ⁵ ⁄ ₈ Jan
Kilon (H L) Inc5 25c Knott Hotels Corp5 5 Kostin Corp7.50 5 Kratter (The) Corp class A1 1 Kropp (The) Forge Co33/ga 3/ga	 9%	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	400 300 10,500 2,000	15% Mar 14% Jan 7% May 1% Jan	19 % July 16 ½ July 17 % Jan 2 % Feb	National Casket Company National Company Inc National Electric Weld Machines	$ \begin{array}{ccc} 1 & 6\frac{1}{2} \\ 1 & 11 \end{array} $	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	4,352 600 800	22 Jan 6½ Feb 9¼ Jan	325% Aug 8 Apr 12½ Jun
Kulka Smith Electronics Corp106	4¾	43/4 41/8	1,600	4 Jun	5 % Jan	National Equipment Rental Ltd National Petrojeum Ltd2 National Presto Industries Inc National Rolling Mills Co	$\begin{array}{cccc} 1 & 10\frac{1}{4} \\ \overline{5c} & 2\frac{1}{4} \\ 2 & -2 \\ -1 & \overline{10\frac{3}{8}} \end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	2,500 16,700 100 1,400	9¾ Aug 111 May 15½ Feb 55% Jan	14 ³ / ₄ Feb 2 ⁵ / ₈ July 18 Jan 14 ³ / ₈ Jun
L'Aiglon Apparel Inc1 Lafavette Radio Electronics Corp1	8 ¹ /4 12 ¹ /8 2 ¹ /8	113/4 121/8	1,500 2,000 3,400	8¼ Aug 9¾ Jan 1% Jun	12 Jun 14% Jun 2% Jan	National Rubber Machinery National Transit Co National Union Electric Corp3 National Video Corp class A5		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4,500 300 5,300	21 Apr 3 ³ / ₄ Jan 2 May	25 May 4 ³ ⁄ ₄ July 2 ⁷ ⁄ ₈ Jan
Lake Shore Mines Ltd1 Lamb Industries3 Lamson Corp of Delaware5 Lamson & Sessions Co10 Lanston Industries Inc5	145% 21/8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	900 2,100 300 400	23% July 11¼ Jan 14% Jan 2½ Aug	4 ¹ ⁄ ₄ Jan 15 Aug 18 ¹ ⁄ ₂ July 3 ³ ⁄ ₄ Mar	Nedicks Stores Inc2 Needham Packing Co2 Neily Don Inc Nestle-Le Mur Co	$\begin{array}{c} 13 \\ 0c \\ 9\frac{1}{2} \\ 2 \\ 12\frac{3}{8} \\ 1 \\ 13\frac{7}{8} \end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	7,900 1,800 300 600 1,900	6 ³ 4 Jan 8 ⁵ 8 Jan 5 ¹ ⁄2 May 10 ⁷ 8 Jan 10 ³ 4 Feb	15% Jun 11 Jun 8% Jan 14½ May 16% Jun
Larchfield Corp1 Lease Plan International Corp1 Lee Filter Corp1	5 ³ /4 32 2 ³ /4	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	900 9,800 400 200	5 Jan 22¾ Jan 2¾ Mar 1½ July	5% Jan 36% Jun 3% Jan 2% Feb	New Idria Min & Chem Co5 New Jersey Zinc2	16 16 16 375 8	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		¹ / ₂ Apr 28 ¹ / ₄ Mar 9 ³ / ₄ Mar	³ ⁄4 Jan 38½ Aug
Lee Motor Products class A256 Leslie Fay Inc class A256 Levine's Inc4 Levint & Sons70c Liberty Fabrics of N Y common1	 16 87/8 105/8 5	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	9,100 2,900 300 4,100	172 July 16 July 81/2 July 101/4 Apr 41/8 Aug	1% May 11% Mar 12% Feb 5% July	New Process Co New York Auction Co New York & Honduras Rosario 3.33	1 4 ³ /4 89 64	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	2,400 351,300 12,650 900 2,950	1 ⁵ / ₈ Mar 32 ¹ / ₂ Jan 29 ¹ / ₂ Mar 37 ¹ / ₂ Jan	15% Jun 5% Aug 102 Aug 34 Jan 69% Aug
Liberty Fabrics of N Y common1 5% preferred10 Lithium Corp of America Inc1 Lithonia Lighting Inc*	13 ⁵ / ₈ 6 ⁷ / ₈ 10 ¹ / ₄	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2,900 100 6,900 4,600	12 ½ July 75% Mar 65% Aug 95% Aug	23% Jan 8% May 9¼ Mar 13% July	Noramco Inc1. Noramco Inc1. Norfolk & Southern Railway North American Royalties Inc	1 7¼	67/8 73/8 2 21/8 81/8 87/8	6,600 2,100 3,700	5% Jan 1% May 7½ Jan	87% Apr 3 Feb 1014 Feb
Livingston Oil Co100 Locke Steel Chain2.50 Lockwood Kessler & Bartlett Class A250	13		23,800 700	8¼ Feb 8½ July 2¾ May	13½ July 15½ Jan 4% Jun	North Canadian Oils Ltd Northeast Airlines	$ \begin{array}{ccc} 25 & 1_{16} \\ 1 & 2_{34} \\ 2_{34} \end{array} $	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	500 3,300 8,900 10	1 ⁵ / ₈ Jan 1 ⁻¹ / ₁ Jan 2 ¹ / ₂ Apr 57 ¹ / ₂ Jan	2 Mar 111 Apr 45% July 167½ Aug
Lodge & Shipley (The) Co1 Longines-Whittnauer Watch Co1 Louis Lesser Enterprises Inc	1 1/8	$ \begin{array}{cccc} 1 \frac{1}{8} & 1\frac{1}{4} \\ 9 \frac{3}{8} & 9\frac{3}{8} \end{array} $	1,100 100 1,500	1 Mar 8% Feb 9¼ Aug	1% Jan 10¼ Jun 10¼ July	Northern Iad Pub Serv 41/4 % pfd1 Novo Industrial Corp Nuclear Corp of Amer (Del)1	10933/4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	590 24,000 10,700	5: Jan 5% Jan 1½ Apr	96 Mar 11% Aug 2% Jan
Class A10c Louis Sherry Preserves Inc1 Louisiame Gas Service10 Louisiama Land & Exploration30c Lucky Friday Silver Lead Mines10c	9 ⁵ / ₈ 21 ¹ / ₄ 86 33 ³ / ₄	2 ³ / ₈ 2 ³ / ₄ 21 ¹ / ₄ 21 ³ / ₄ 85 ¹ / ₄ 86 ¹ / ₈	1,500 1,700 900 5,600 6,800	2 ¹ / ₂ July 17 ³ / ₄ Feb 70 ¹ / ₂ Jan 25 ⁵ / ₈ Jan	4¼ Mar 22½ May 90 Apr 38% July						ing na
Lundy Electronics & Systems Inc10c Lunkenheimer (The) Co2.50 Lynch Corp2	5 27 ³ /4 9 ¹ /2	5 5 ¹ / ₈ 27 ³ / ₄ 28	1,400 400 20,000	4¼ Apr 25% Jan 7% Jan	5% Feb 29% Feb 10 Feb	Oak Manufacturing Co2 Occidental Petroleum Corp2		14½ 14¾ 28¼ 29%	1,800 48,200	13 Jan 19% Jan	17% May 30% Jun
MacFadden-Bartell Corp50c	41/2	41/4 45/8 2	25,500	134 Jan	4% Aug	Occidental Peroleum Corp	$\begin{array}{ccc} & & & & & & \\ & & & & & & & \\ & & & &$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	37,700 1,700 210 1,500	43⁄4 Mar 231⁄4 Jan 98 Jan 73⁄4 Apr	65% Aug 33½ Aug 101 May 11% Jan
Mackey Airlines Inc33 ¹ / ₃ c Macoid Industries Inc	22 % 3 % 3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3.600 1,300 98,200 2,500	17¼ Mar 21 Jan ⁷ / ₈ Jan 2 ³ / ₄ Feb	26 ³ ⁄ ₄ Apr 24 ¹ ⁄ ₄ Jun 3 ¹ ⁄ ₂ May 3 ³ ⁄ ₄ Apr	O'Sullivan Rubber Corp Overseas Securities	1 51/4	$\begin{array}{rrrr} 4\frac{1}{2} & 4\frac{5}{8} \\ 71 & 72\frac{1}{4} \\ 5 & 5\frac{1}{4} \\ 13\frac{3}{8} & 13\frac{3}{8} \end{array}$	600 900 1,200 100 -310	4½ Aug 51 Jan 4% July 10% Jan 3% Jan	6 1/8 Jan 74 3/4 May 7 3/8 Feb 14 1/4 Jun 4 1/2 Jan
Magellan Petroleum Corp vtc Ia Magna Oll Corporation 500 For footnotes, see page 36.	//8 		9,406 3:0	3/4 Jun 41/8 Jun	1% Jan 6% Mar	Oxford Electric Corp Oxford Manufacturing	1 21 1/8	.3 ⁷ / ₈ 4 20 ³ / ₄ 21 ¹ / ₂		17% May	22 ³ / ₄ Aug

For footnotes, see page 36.

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	Friday	Week's Sales	.00111	<u></u>		Friday Last	Week's	Sales for Week		
STOCKS American Stock Exchange	Last Sale Pric Par	Range for Week e of Prices Shares Low High	Range Since Low	Jan. 1, 1963 High		ale Price		Shares	Range Since . Low	Jan. 1, 1963 High
P Pacific Clay Products Pacific Coast Co common 5% oum conv preferred Pacific Coast Properties Inc Pacific Coast Properties Inc S% redeemable Ist preferred 5% redeemable Ist preferred	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		37 ¹ / ₄ July 13 ³ / ₄ reo 22 Mar 23 May 35 Jan 31 ⁴ / ₄ July 35 ⁴ / ₄ Jun 29 ⁴ / ₆ Jun 27 ³ / ₆ Feb 21 ³ / ₄ May 27 ⁵ / ₉ July 26 Apr.	Vtc extended to Jan 3 19651 Ritter Finance class B common1 Robinson Technical Products Inc20c Rochester Gas & Elec 4% pfd F100 Rodney Metals Inc1 Rogins Broadcasting Inc1 Rolls Royce Ltd1 American dep rcts ord regisf1 Roosevelt Field Inc120	$ \begin{array}{r} 61/4 \\ 51/8 \\ 57/8 \\ \hline 12 \\ 173/8 \\ \hline 41/4 \\ 131/2 \\ 91/4 \\ 5 \end{array} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7,800 1,300 3,300 200 1,000 2,400 600 1,200 1,600	4% Jan 4% Jan 5% Aug 85 Jan 3% Aug 11% Apr 13% Jan 3% Jan 3% Jan 3% Jun 13% Jun 13% July 7% Mar 3% Mar	6% July 5% Jan 9% Jan 8% Jan 5% Jan 14% Apr 17% Apr 5 July 6 Jan 16 Apr 10 Aug 8 Jun
 4.50% redeemable 1st preferred 4.36% redeemable 1st preferred Pacific Industries Inc Pacific Lighting \$4.50 preferred \$4.40 dividend preferred \$4.75 dividend preferred \$4.76 dividend preferred Pacific Northern Airlines Pacific Northern Bell Telep Pacific Petroleums Ltd warrants_ Pacific Power & Light 5% pfd 	2 4 1/9 100 1/4 100 1/4 102 102 102 102 102 102 96 4/4 96 4/4 102 96 4/4 102 96 4/4 102 96 4/4 102 102 102 102 102 102 102 102	$\begin{array}{ccccccc} 971/2&98&160\\ 102&1021/2&160\\ 152&1521/2&250\\ 961/2&97&450\\ 31/4&37/6&6,000\\ 241/2&251/4&12,300\\ 57/6&71/2&15,200 \end{array}$	3 ¹ / ₂ May. 98 ³ / ₄ Jun 90 ¹ / ₄ Jun 101 ¹ / ₄ Mar 95 ¹ / ₆ Jan 3 Jan 22 ³ / ₆ Jun 5 ³ / ₄ Feb	25% Jan 5% Jan 101 Jan 99% Jun 104% Jan 163% Jan 98% Apr 4 May 26% Feb 8% May 106% May	Rose Products Inc	8 1/4 9 1/8 1 5/8 8 1/2 10 1/4 4 1/4 3 3/8 15 1/2 2 1/2 3 3/4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	400 2,700 2,400 1,900 1,700 11,900 4,900 5,100 700 4,800	7 Feb 9% Aug 1% July 8% Aug 9% July 3% Jan 2% Jan 2% Jan 2 Jun 3 Mar	8 Jun 10% Jan 12% Feb 3% Mar 12% Jan 13% Jan 13% Jan 13% May 4 May 17% May 3% Feb 4% Jun
Packer's Super Markets Paddington Corp class A Page-Hersey Tubes Pall Corp class A. Pancoastal Petroleum (C A) vtc. rantssote Company Park Chemical Company. Park Electrochemical Corp class A Parker Pen Co class A Parkersburg-Actna Corp. Parkersburg-Actna Corp. Párker Dohrmann Co common. \$2.50 preferred	1 36 ½ 2 Bol % 3 ½ 9 ½ 9 ½ 9 ½ 9 ½ 9 ½ 9 ½ 9 ½ 9 ½ 9 ½ 9 ½ 9 ½ 9 ½ 9 ½ 9 ½ 9 ½ 9 ½ 9 ½ 1 11 ½ 1 11 ½ 1 11 ½ 1 11 ½ 1 11 ½	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	17 % Aug 35 % July 77 Jan 3 % Apr 5 % Jan 6 % May 19 % Jan 19 % Jan 8 % Jan 11 % Jun 54 % Jun	4 % Mar 66 % May 21% Jan 42 % Juli 14 Jan 4% Jan 9% Aug 9% July 24% July 24% July 16% Aug 16 Jun 57% Aug	S St Lawrence Corp Ltd	19 .2 ¹ / ₈ 11 ¹ / ₄ 21 ³ / ₄ 	19 19 19 18 18 19 19 18 18	500 900 5,900 1,300 600 5,900 5,900 5,900 5,900 800	19 Aug 2½ Aug 7½ Jan 21¼ Aug 19¼ Aug 19¼ Jan 18 Jan 8½ Jan 4% Jan	21 Mar 3 ¹ /4 Jan 24 May 23 Apr 20% May 22 ¹ /2 Apr 1 ⁶ Jan 1 ¹ /3 Apr 1 ⁵ /4 Mar
Pato Consolidated Gold Dredge LI Penn Traffic Co Peptron Electronics Corp Pepperell Manufacturing Co (Ma Pepsi-Cola Bottling Co of Long Island Inc Perfect Photo Inc Perfect Photo Inc Permian Corp Perguian Olis & Minerals Philips-Eckhardt Electronics Philips-Electronics & Pharmaceu Industries	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6% Apr 1½ Apr 1½ Apr 72¼ Jan 8¼ Mar 124 Feb 124 Feb -7% Aug 5% Apr	311 Aug 714 May 214 Jan 1314 Ap 84 July 10 Jan 716 Jan 16 Apr 85 July 85 July	Sayre & Fisher Co1 Screen Gems. Inc1 Scurry-Rainbow Oil Co Ltd3.60 Seaboard Allied Milling Corp1 Seaboard Morld Airlines Inc3 Sealectró Corp25c Season-All Industries Inc1 Sécurity, Freehold Petroleums Sécurity, Treehold Petroleums	$ \begin{array}{c} 11 \\ 4 \\ 24 \frac{3}{8} \\ 15 \frac{5}{8} \\ 7 \frac{1}{4} \\ 2 \frac{1}{2} \\ 5 \frac{5}{2} \\ 6 \\ 6 \\ 18 \frac{1}{2} \end{array} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	900 3,100 4,500 44,700 200 300 41,800 1,800 4,000 600 8,600	9 ¹ / ₄ Mar 3 ³ / ₄ Aug 16 ³ / ₄ Feb 9 ¹ / ₄ Jan 6 ¹ / ₄ Jan 4 ³ / ₄ Mar 5 ³ / ₄ Jun 5 ³ / ₆ Aug 6 Feb 13 Jan	5% Mar 11 Aug 5½ May 25% May 17 Aug 8% Apr 4% Feb 6% Jan 9% Jan 12 Jan 714 Apr 21% Jun
Philippine: Long Dist Tel Co1(Philippine: Korew Co) pesos10c1 [2 ½1 [2 ½1 [3 5] [2 5 0] [1 5 3] [2 5 0] [1 5 3] [2 5 0] [1 5 3] [2 5 0] [1 5 3] [2 5 0] [1 5 3] [2 5 0] [1 5 3] [2 5 0] [1 5 3] [2 5 0] [1 5 3] [2 5 0] [1 5 3] [2 5 0] [1 5 3] [2 5 0] [1 5 3] [2 5 0] [1 5 3] [2 5 0] [1 5 3] [2 5 0] [1 5 3] [2 5 0] [1 5 3] [1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0 3 ³ / ₄ Jan 0 3 ³ / ₄ Jan 0 9 ¹ / ₂ Apr 0 5 ³ / ₄ Jan 0 9 ¹ / ₂ Apr 0 5 ³ / ₄ Jan 0 5 ³ / ₄ Apr 0 8 ¹ / ₂ Apr 0 10 ⁵ Jan 0 2 ¹ / ₂ Jan 0 2 ¹ / ₄ Jun 0 2 ³ / ₄ Apr	6 ½ Aŭg. 4 % May 13 % July 8 ½ May 8 ½ Feb 10 Jan 116 ½ May 32 % July 5 Jan 4 % Feb 10 ½ Aŭg	Seeman Bros Inc	9% 1734 5% 394 13½ 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	33,600 3,300 900 3,100 1,250 1,000 35,300 4,600 200 100 8,500	7 Aug 12½ Feb 4 May 3½ Mar 10% Apr 6% Jun 56% Jun 26% July 74% Feb 96 Jan 23 Mar % May	11 ³ ⁄ ₄ Jan 18 ³ ⁄ ₄ July 7 ³ ⁄ ₄ July 7 ³ ⁄ ₄ July 16 ¹ ⁄ ₄ Jun 9 ¹ ⁄ ₂ Mar 9 ³ ⁄ ₇ Aug 28 Feb 89 ¹ ⁄ ₂ Jun 100 Jun 25 Jan ³ ⁄ ₆ Apr
Pneumatic Scale Polarad Electronics Corp Polycost of the Corp Polycost (The) Corp Polycoreme Corp of. Canada Power Corp of. Canada Pratice Oil Royalties Ltd Praticion Microwave Corp Precision Mi	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0 3' A Jr 0 3'/2 Aug 0 1'/2 Jan 0 2 Jun 0 5 ⁵ /4 Aug 0 11'/2 Aug 0 7'/4 July 0 2 ^{7/2} Jun 0 2 ^{7/2} Jun 0 2 ^{7/2} Jun 0 3 ^{7/6} July 0 3 ^{7/6} July 0 3 ^{7/6} July	41 Jun 6 Jan 2% July 6% Feb 7%, Apr 13% May 9% May 3% Feb 354 Jun 3% Feb 37 Jan 8% Aug	Class B2 Silicon Transistor Corp20c Silvera Creek Precision Corp10c Silvray Lighting Inc25c Simca Automobiles25c American deposit receipts Simonos Boardman Publishing \$3 convertible preferred Sinclair. Venezuelan Oil Co1 Sinclair. Venezuelan Oil Co1 Singer Manufacturing Co Ltd Amer dep rots ord registered fi	51/2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	30,600 100 14,400 35,100 1,200 300 100 200 340 400	25, Mar 26¼ Mar 3 ³ / ₂ May 1 ³ / ₄ Jun 1 ³ / ₄ Jan 29½ Aug 12½ Mar 28 Jan 41¼ Jan 5 July	31% May 32% May 6¼ Aug 18 Jun 3% Jun 49¼ Jan 21 Jun 32% Jun 60 Apr 6 Mar
Class AClass A Class A Preston Mines Ltd Progress Mfg Co Inc common \$1.25 convertible preferred Prophet (The) Company Providence Gas Public Service of Colorado— Public Service of Colorado— Puerto Rico Telephone Co Puerto Rico Telephone Co Puerta Sportswear Corp Pyle-National Co	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0 7 ⁴ / ₀ July 6 ⁸ / ₈ Jan 0 3 ⁵ / ₈ Jan 0 10 ^{4/6} , Jan 21 ³ / ₄ Jan 0 22 ¹ / ₄ Jan 0 22 ¹ / ₄ Jan 15 92 ¹ / ₂ Mar 0 9 Jan	8% Jan 9% Jan 9% Jun 17 Aug 25% Feb 14% Apr 96 July 69% Jun 13% Aug 39% July	Skylines Homes Inc class A	36 ⁵ /8 47/8 5 ⁵ /8 15 ³ /8 32 ³ /8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5,600 2,300 2,400 800 1,000 50 400 2,100 100	11 Jan 4 ¹ / ₂ July 5 ¹ / ₄ Aug 27 ¹ / ₈ Aug 27 ¹ / ₈ July 26 ¹ / ₆ Feb 23 ¹ / ₆ Feb 23 ¹ / ₆ Feb 22 ⁵ / ₆ Feb	38 ½ July 7% Jan 8¼ Jan 17% Jun 40% May 33 May 27% Jan 25 Feb 25 Jan 23% Jan 19% July
Q Quality Importers Inc Quebec Lithium Corp Quebec Power Co R	1 12 1 2		0 8½ Feb 0 2 Aug 32½ Jan	141⁄4 May 31⁄8 Jan 34 Feb	Southern Realty & Utilities	3 1/8 9 1/4 7 1/4 7 1/8 1 3/8 24 5/8 11	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2,400 2,300 700 2,200 30,400 3,300 1,500 1,500 1,000 1,100 28,200	10 Aug 2 % Aug 74 % Mar 9 % Aug 3 % July 7 Aug 6 % Apr 1 % July 18 % Jan 7 % Jan 23 % Feb 12 % Apr 3 Aug	4 ¹⁴ Feb 80 Apr 14 ⁷ ₆ Apr 6 ³⁴ Jan 12 Jan 2 ³⁶ Jan 2 ⁵ ₆ May 11 ⁵⁶ July 2 ⁷¹ ₂ July 17 ¹⁴ Jan 4 ³⁴ Jan
Radiation Inc class A Ramco Enterprises Inc Rame Industries Inc Rapid-American Corp Rath Packing Co Ravette Co Inc Real Estate Investment Trust of America Real Properties Corp of America		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	00 8 ¹ / ₂ Feb - 10 ¹ / ₂ Feb 00 5 ¹ / ₃ May 00 6 ³ / ₄ Jan 00 5 ³ / ₄ Aug 00 10 ¹ / ₈ July 00 23 Mar	16 July 11¼ Jan 9¼ Jan 16 Feb 195% Feb 14½ Feb 62 Aug 23% May	Standard Metals Co30 Standard Motor Products Inc Class A Standard Products Co1 Standard Shares Inc1 Standard Thomson Corp1 Standard Tube class B1 Standard Tube class A1 Standerd Tube class A1 Standerd Tube class A1 Standerd Tube class A1 Stancek Uranium Mines Ltd1 Star Industries Inc class A1 Statham Instruments Inc1 Steel Co of Canada Ltd	$ \begin{array}{r} 14,1/4 \\ \\ \overline{45\%} \\ \overline{13}\frac{1}{8} \\ 16 \\ 26\frac{1}{2} \\ 10\frac{1}{2} \end{array} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 1,900\\ 4,000\\ 600\\ 1,100\\ 1,600\\ 2,300\\ 12,600\\ 3,600\\ \end{array}$	14 ¼ Jun 11 Mar 30 Feb 4 ¾ July 3% Apr 7% Jan 6 July 22% Jan 8¼ Mar 17¼ Mar	16% May 1714 Jun 3414 July 614 Jan 614 Aug 1916 Jun 114 Feb 2934 May 1378 July 20 May
Real Properties Corp of America Class A Realty Equities Corp of N Y Warrants Reda Pump Co R. E. D. M. Corp Reeves Broadcasting & Dev Reeves Industries Inc Reis (Robert) & Co Beliance Insur Co	1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	00 6 ¼ Aug 00 1¼ Aug 00 1% Aug 00 27 Jan 00 5% May 00 2¼ Jan 00 2¼ Jan 00 2¼ Jan 00 5% May 00 5% Jan	9¼ Jan 7% Jan 2 Feb 30½ May 9% July 3% July 3% July 5% Aug 13 Jan	Stell Parts Corp 5 Stelma Inc 10c Stephan Chemical Co		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5,300 15,300 4,00 1,100 200 13,200 1,700	16½ Jan 7% Apr 15½ July 12½ Jan 10½ Jan 16¾ Feb 1¾ Apr 27¾ Aug 19¼ July	27¼ Jun 14¼ Apr 23½ Feb 21¼ Jun 14¾ July 17% Mar 1% Jan 40 Jan 26% Apr
Reliance Insur Co Reminition Arms Co Inc Republic Poil Inc Republic Industrial Corp Republic Transcon Indus Inc Resistoflex Corp Performent Associates Inc RIC Group. Inc Rice Argentine Mining Co Ridgeway. Corp Rin Algom Mines Ltd common Warrants series A For footnotes see	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	11 Jan 14 Mar 10 3% Jan 10 4 Apr 10 4 Jan 10 4% Jan	13 ³ / ₄ Apr 21 ¹ / ₂ Aug 5% July 5 ³ / ₄ Jan 9 ¹ / ₄ Jun 18 ³ / ₄ Jun 14 ¹ / ₂ Jun 2 ³ / ₄ Jun 8 ³ / ₄ Mar 14 May	Stop & Snop Inc	$7\frac{1}{8}$ $7\frac{3}{4}$ $1\frac{5}{8}$ $6\frac{3}{8}$ $\frac{5}{8}$ $20\frac{5}{8}$ $20\frac{5}{8}$ $\overline{15}\frac{3}{4}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 6,100\\ 2,700\\ 2,100\\ 600\\ 22,200\\ 2,900\\ 4,300\\ 1,900\\ 1,200\\ 23,600\end{array}$	4 1/6 Jan 4 1/6 May 6 Feb 15% Apr 6 Jan 1/2 Jan 1/2 Jan 13/4 Jan 2 July 9 5/4 Mar 35 Jan	6 ½ May 8 ½ July 8 Jun 2% Jan 7% Jan 1% May 21 Apr 3% Jan 17% Aug 124 ¼ Aug

For footnotes, see page 36.

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AMERICAN STOCK EXCHANGE (Range for Week Ended August 16)

Friday STOCKS Last American Stock Exchange Sale Pric	Week's Sales Range for Week ce of Prices Shares	Range Since Jan. 1, 1963	American Stock Exchange Bonds
Par T	Low High	Lew High	BONDS Friday Week's Sales Interest Last or Friday's Bonds Range Since Period Sale Price Bid & Asked Sold Jan. 1, 1963 Low High No. Low High
Tailey Industries Inc	$\frac{1}{2334}$ $\frac{1}{2418}$ $\frac{1}{6400}$ $\frac{1}{678}$ $\frac{81}{8}$ $\frac{3}{6,900}$	11%4.Aug 15¼ July 8 Jan 9 Apr 23 May 25½ May 6¾ July 18½ Mar 16% Feb 42¾ Aug	Alsco Inc 5½s conv sub debs 1974yune-Dec72 72 3 27 75 American Realty & Petroleum 6½s 1972_April-Oct766 89½ 84½ 102½ • Amer Steel & Pump 4s inc debs 1994Une-Dec 166 89½ 84½ 102½
Telectro Industries Corp10c 23/8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	16% Feb 423/4 Aug 8% Jan 18% July 1½ Apr 2% Jan 2¼ Jan 3% Jan 4% Mar 6% Jan	Appalachian Elec Power 3¼s 1970June-Dec 100 00 58½ 64 Baidwin Montrose Chemical Co 7s 1972April-Oct 94½ 94½ 11 92½ 955% Belock Instrument Corp. 6% series A 1975_Jan-July 11/1 120 26 100 148½ Bethlehem Steel 6s Aug 1 1998Quar-Feb 4127 126½ 121½
TelePrompter Corp	$5\frac{53}{8}$ $5\frac{3}{4}$ $7,900$ $2\frac{1}{8}$ $2\frac{1}{4}$ 900 $1\frac{1}{8}$ $1\frac{3}{8}$ $3,300$	4% Mar 7% Apr 1% Mar 3% Apr % Mar 2% Jan 3 May 4% Jan	Biomfield Building Indus Inc
Terminal-Hudson Electronics Inc25c 342	e 27⁄8 3⁵⁄8 23,200	2% Aug 7% Jan 98% Jan 102- July	Chicago Transit Authority 3348 1978 Jan-Julu 1014 1014 1014
Texts For er & light \$4,05 ptd10 36 Textron Electronics Inc50c 4% Textron Inc "warrants"52c 15% Thew Shovel Co52 24 Thompson-Starrett Co Inc com10c 13%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\gamma_{\rm fr}$ Aug $\gamma_{\rm 6}$ Jan 4% Aug 7% Feb 11% Mar 16¼ Jun 20% Jan 25¾ July 1% Jan 2¼ Feb	Coburn Credit Co Inc 6s 1976Mar-Sept 101/3 101/3 101/3 101 101/3 101/3 101 5½s conv subord debs 1978Jun-Dec 103½ 140 17 118½ 159½ Delaware Lack & Western RRJun-Dec 103¾ 101 104 61 100 111 Lackawanna of N J DivisionIst mortgage 4s series A 1993May-Nov 39½ 38½ 39½ 6 30½ 42
Thorofare Markets Inc25c 154/ Thriftimart Inc class A1 23% Tillie Lewis Foods1 75%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	11 Feb 13 ½ Jun 15 May 18 ½ Jan 21 ½ Mar 24 ½ Jan 6 ¾ Jun 8 Jun	•1st mortgage 4s series B 1993May-Nov \$14 16% 11% 19%
FODACCO SECURITY TRUST CO Ltd— Amer deposit rcts ord registered_58		25% Jan 3¼ Feb 618 Jan 8% Apr 21¼ Mar 27¾ Aug	6/52 ex wits 1976 May-Not 76½ 78 29 69½ 78 Fotochrome Inc 5½ 3 1981 April-Oct 52 51% 52 9 51 62 General Development 6s 1974 April-Oct 52 93 4 87% 96 General Dorson Corp 6% conv 1981 April-Oct 78 78 80 16 77½ 84½ Gulf American Laud Corp- Feb-Aug 80 79½ 80 73 76 93¾
Todd Shipyards Corp20	4 2 ³ ⁄ ₄ 2 ⁷ ⁄ ₈ 700	90½ Jan 94¾ Jun 3¼ Jan 3% Mar 2% July 5½ Feb 2¾ Jan 4¾ Feb	
Transport'n Corp of Amer cl A com_10 83%	2 85% 113% 93,190 8 83% 83% 1,000	11 Jun 13% Mar 4% Jan 11% Aug 7% Mar 9% Jan	Hartfield Stores 5½s conv 1981June-Dec 71 72 3 69½ 79 Hoffman International 7s conv debs 1973_June-Dec 62 55 62 17 50 86 Hudson & Manhattan Corp 1st 6s 1982Jan-July 98½ 99 107 96¼ 99¾ Hydrometals Inc 6s 1972Jan-July 84½ 84½ 90 49 61 90
Forging Corp 161/2 Trav-ler Industries Inc 54/2 Triangle Conduit & Cable Co 123/2 Tri-Continental "warrants" 37% True Temper Corp 364/2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9¼ Jan 18½ Aug 3% May 5¼ Jun 9¾ Mar 15% Jun 32% Mar 40% Jun	•Italian Power Realization Tr 6½% liq tr ctfs 42 42 43 14 41¼ 48½ Kaltman Co 6s 1977April-Oct 106 100¼ 106 37 99 127
u		29 Jan 36% Aug	Kawecki Chemical 4% 1978May-Nov 106 106 106 12 103 108 Livingston Oli Co 5% s conv deb 1982May-Nov 147¼ 144% 147% 83 112 151 Mergenthaler Linotype Co 5% 1977Mar Sept 104 104 105 11 102 106½
Unexcelled Chemical Corp	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6 ¹ / ₂ Apr 10 ¹ / ₄ Jan 17 ¹ / ₄ Mar 21 Jun 12 ¹ / ₄ Jan 13 ³ / ₄ Aug 21 ³ / ₄ Jan 23 ¹ / ₂ May	National Bellas Hess 6s due 1984
United Asbestos Corp	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	3 ³ / ₄ Aug 5 ¹ / ₈ Apr 2 ⁷ / ₈ Aug 3 ¹ / ₈ Jan 1 ¹ / ₈ Jan 1 ⁶ / ₉ Feb 36 Mar 41 Jan 7 Jan 9 ⁷ / ₈ Apr	Ohio Power 1st mortgage 3½s 1968April-Oct 95½ 95½ 95¾ 22 94½ 98
United Improvement & Investing_2.60 31/4 United Milk Products_551/4	B 3 ¹ /8 3 ³ /8 4,100	1 5 7 8 App 3 % Aug 5 % Jan 5 Aug 6 % Jan 4 4 Jan 6 % May	1st mortgage 3s 1971April-Oct 90 $\frac{1}{2}$ 90 $\frac{1}{2}$ 1 90 93 Pennsylvania Water & Power 3 $\frac{1}{4}$ s 1984June-Dec 98 $\frac{3}{4}$ 99 $\frac{1}{4}$ 91 100 $3\frac{1}{4}$ s 1970 3 $\frac{1}{4}$ s 1974 93 $\frac{1}{6}$ 93 $\frac{1}{6}$ 93 $\frac{1}{6}$ 91 100 $3\frac{1}{4}$ s 1970 3 $\frac{1}{2}$ 3 $\frac{1}{2}$ 93 $\frac{1}{6}$
American dep rets ord regis	a 2% 2% 300	184½ Jan 202 May 2¼ Jan 3% Apr 5 Jan 8% Jun 6 Jan 10¼ July	Rapid American Co 7s debs 1967May-Nov
U S Rubber Reclaiming Co1 9 United Stockyards Corp250 Universal American Corp Warrants Series 196217/2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5¾ Jan 9¼ Jan 4‰ Aug 6¼ Jun 1¾ Aug 2‰ Jan	Realty Equities Corp 7½s (without warrants) 1972
Universal Controls Inc. 21/2 Universal Controls Inc. 25:0 Universal Contro	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1½ Aug 3 Feb 1% July 3 Jan 5 Jan 6% Jun 4% Apr 5½ Jan	Safe Harbor Water Power Corp 3s 1981May-Nov
Universal Insurance	$ \begin{array}{r} \overline{9} & \overline{9} \frac{1}{4} & 2,800 \\ 1238 & 13 & 12,600 \end{array} $	31 July 3934 Jan 8% Jan 95% Feb 9% Jan 19% May	3½s series A 1973/an-July 185½ 85 92 3s series B 1973 Feb-Aug 187½ 90 88¼ 90¼ 2%s series C 1976 Feb-Aug 187½ 90 88¼ 90¼ 3%s series D 1976 Feb-Aug 178 82 85½ 87 3%s series E 1978 Feb-Aug 191½ 92¼ 91½ 94½ 3s series F 1979 Feb-Aug 191½ 92¼ 91½ 94½ 3s series F 1979 Feb-Aug 91¾ 91½ 94½ 93½ 3%s series G 1981 April-Oct 91¾ 91% 3 91 %3½ 4¼s series H 1982 Feb-Aug 100½ 92% 100½ 28 99 101½
V Valspar Corp 1 71% Valve Corp of America 25c 16% Venture Capital Corp of America 3%		6% Mar 9 Jun 9% Jan 19% July	3%s series E 1978Feb-Aug 1914/2 924/4 914/2 944/2 3s series F 1979Feb-Aug 835/8 835/8 1 835/8 87% 3%s series G 1981Feb-Aug 914/2 914/8 31 835/8 103/8 103/8 103/8
Venture Capital Corp of America	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3¼ Mar 45% Jun 7% Jan 11½ Aug 2½ July 3% Jan 5% Aug 8% May	47/ a corias T 1092 Mar Cant +104 1051/ 1093/ 105
Virginia Iron Coal & Coke Co 2 11% Vita Food Products 250 - Vogt Manufacturing 16 - Transmission 16 5		9¼ Mar 11% Aug 15% Jan 20½ Mar 10¾ Jan 16½ Aug 4% Jun 5% Feb	4%s series K 1983 1984 1024 103 4%s series L 1985 1985 1014 104% 5s series L 1985 Feb-Aug 1103/2 104% 4%s series N 1985 Feb-Aug 103/2 104% 4%s series N 1985 Mar-Sepi 103/2 104% 4%s series N 1986 April-Oct 101% 101% 101% 4%s series N 1986 April-Oct 101% 101% 101% 4%s series N 1986 99% 101% 10 101/0 104% 4%s series P 1987 99% 100% 6 99% 102
Waitt & Bond Inc common	3% 3¾ 200	3% Jan 4% May	Southern California Gas 3'4s 1970April-Oct 94 94 9 93'4 95'4 Southern Counties Gas (Calif) 3s 1971Jan-July 91 91 4 91 91'% Southwestern Gas & Electric 3'4s 1970Feb-Aug 193'4 93'4 93'4 94'4
Waitt & Bond Inc common4 6% non-cum conv preferred10 Waltham Precision Instruments Co2 Webb & Knapp Inc common10c 36 series preference64	$1\frac{7}{12}$ $10,3\overline{00}$ $1\frac{7}{2}$ $1\frac{9}{2}$ $24,500$	6 ³ ⁄ ₄ Jan 9 ³ ⁄ ₄ May 1 ³ ⁄ ₄ July 2 ³ ⁄ ₈ Jan ³ ⁄ ₈ Jun 1 ¹ ⁄ ₈ Jan 42 Aug 87 Jan	SZADO FOOD Service Inc 6s debs 1973Feb-Aug 92% 92% 3 87% 92%
Weiman & Company Inc1 Wentworth Manufacturing1.25 3% West Chemical Products50c 26%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3 ¹ / ₂ May 4 Jan 3 ¹ / ₂ July 5 Jan 21 ¹ / ₂ Jun 26 ¹ / ₄ Aug 94 ¹ / ₂ Jan 97 ¹ / ₂ May	Transportation Corp of Amer 6½ s 1973Mar-Nov 101 101 5 90½ 103½ United Improvement & Investing Corp • 6s conv subord debs 1976May-Nov 185 90
Western Equities Inc10c 53 Western Equities Inc10c 25 Western Nuclear Inc5c 34 Western Stockholders Invest Ltd—		5% July 12½ Jan 2% Apr 3% May 2% Mar 4 July	Washington Water Power 3½ 3 19641_June-Dec 99¼ 99¼ 99¼ 6 98¾ 99% Webb & Knapp Inc 5s debs 1974June-Dec 56 54½ 56 8 51 70½
Western Tablet & Stationery 21 Weyenberg Shoe Manufacturing1	20½ 21 700	1% Jan ½ Jan 19¼ Jan 25½ Feb 22¾ Jan 26% May	Foreign Governments and Municipalities
Whippany Paper Board100 12 White Eagle International Inc100 7 White Stag Mig Co class A 244 Whitmoyer Laboratories Inc144 Whitmoyer Laboratories Inc144	a 12 ³ / ₄ 14 ¹ / ₄ 2,900	9 ¹ / ₈ Jan 12 ¹ / ₄ Feb 7 ⁺ _π July 1 ⁺ ₁ Jan 19 ³ / ₄ July 24 ¹ / ₄ Aug 9 ³ / ₄ Jan 14 ³ / ₄ Jun	Friday Week's Sales BONDS Interest Last or Friday's Bonds Range Since
Wichita River Oil Corp	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1½ Feb 2½ Jun 14 Jun 16% Apr 4¾ July 6 Feb 13% Jan 18% Apr	Period Sale Price Bid & Asked Sold Jan. 1, 1963 Low High No. Low High • Baden (Germany) 7s 1951Jan-July
Williams (R C) & Co1 9 Wilshire Oil Co1 21/4 Wilson Brothers common 1 65/6	9 10 7,900 2 2 ¹ / ₄ 24,300	5 % Jan 7½ Feb 8% Jun 17% Mar 1 i July 2.7 Mar 5% Jun 85% Jan	Oanzig Port & Waterways 6½ s 1952Jan-July 171/4 16 73/4 73/4 German Savings Bank and Clearing Assm Debt Adjustment Debentures
Wisconsin Pwr & Light 4½% pfd_100 Wood (John) Co	99 ¹ / ₂ 100 ¹ / ₂ 80	5% Jun 8% Jan 15% Jan 19% Mar 95% Jan 102 Jun 8% Jun 9% May 10½ Jun 9% May 10½ Jun 13% Jan	4½s series B 1967Jan-July195¼ 95 95¼ •Hanover (Prov) 6½s 1949Feb-Aug100 95 95¼ Maranhao stamped (Plan A) 2½s 2008May-Nov165 70 66 70
Woodall Industries Inc2 191/4 Woolworth (F W) Ltd2		10½ Jun 13½ Jun 16½ Feb 20¾ May 6¾ Jan 8 Mar 2½ Mar 2¾ Mar	Maranhao stamped (Plan A) 2½s 2008May.Nov 65 70 66 70 Mortgage Bank of Denmark 5s 1972June-Dec 100 9 100¼ Parana stamped (Plan A) 2½s 2008Mar-Sept 152 55 51 60 Peru (Republic of) Jan-July 51 50¾ 51% 25 42½ 51%
*** preferenceintegrsinttsintegrsinttsintsintegrs_		17 Aug 175% Aug 13 Jan 1 Feb	Rio de Janiero stamped (Plan A) 2s 2012_Jan-July ‡49 54 47 53
Y Tale Express System Inc class A25c 145 Tonkers Raceway Inc com25c 434 65 preferred	a 4 4 ¹ ⁄ ₄ 3,000	8½ Mar 17¼ Jun 3¾ Jan 4¾ Feb	*No par value. a Deferred delivery transaction (not included in year's range). d Ex-interest f Liquidating distribution. g Ex-stock dividend. h Ex-principal n Under-the-rule transaction (not included in year's range). T Transaction for cash (not included in year's range). t Ex-dis- tribution .xEx-rights. z Ex-stock dividend.
Z	4% 4% 100	3∛a Jan 43%a Apr	• Bonds being traded flat. ‡ Friday's bid and ask prices; no sales being transacted during the current week. § Benorted in receivership
Zale Jewelry Co	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	15% Jan 20 Aug 4% Jan 8% July 3% Jun 4% Feb	Abbreviations used above—"cod," certificates of deposit; "cons," consolidated; "cum," cumula- tive; "conv," convertible; "M" mortgage; "n-v," non-voting stock; "vtc," voting trust certificates; "wi," when issued; "ww," with warrants; "xw." without warrants.

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Jan. 1, 1963

25% July 26% Feb 30% Jun 1% Feb 30% Jun 40% reb 55 a.1g 47% Jun 20% Jan 37% Aug 34 Feb 24 Mar 64% Mar 46% July 13% Aug 31% Aug 31% Aug 31% Jun 46% Jun 46% July 31% Aug 31% Jun 26% Jun 31% Jun 26% Jun 31% Jun 26% Jun 31% Aug 31% Jun 26% Jun 32% Jun 26% Jun 32% Jun 26% Jun 32% Jun 26% Jun 31% Aug 31% Aug 32% Jun 26% Jun 27% Jun 26% Ju

36% Jun 65% May 20% Apr 13% Apr 13% Jan 50% Jan 10% Feb 12 Apr 29% Feb 29% Feb 29% Apr 29% Aug 73% Jun 85% Aug 27% May 26% Apr 18% Jan 37% May 18% Jan 59% Jun 50% Jun

20 ½ Jun 21 July 181. May 31 Jun 8% Feb 30% Jun 26½ Mar 43½ Aug 32 Apr 63 May 32 & Apr 63 May 10 Jan 6½ Mar 6½ Mar 6½ Mar 16¼ May 9% Jan 18% Feb 43% July

38½ Feb 22% Jan 51 Apr 50 Aug 6 Feb 9½ Jan 19¾ Jun 13¼ May 64% Apr 31½ May 4¾ Apr 54½ Apr 4¼ Jun 26% Jan 5¼ Mar 64% Avr 18¼ Jun 26% Avr

38% Jun 49% Jun 44% Jun 34% Aug 38% Aug 20% July 56% May 55% Jun 17 Feb 16% May 79, Apr 45% Aug

74% Jun 41% Apr 48% Jan 37% Jun 47% Jun 47% May 30% Jan 49% May 53 Jan 14 Apr 95% Aug 94% Aug 94% Apr 9% Apr 70% Aug 56% May 70% Aug 56% May 70% Aug 56% Aug 56% Aug

Range Since

28% Jan 55% Mar, 17% Jan 12% Jan 12% July 4% Apr 22% July 4% Jan 5% Apr 23% Jun 72% Mar 72% Mar 72% Mar 23 Jan 20% Jan 23% Jan 26% Jan 12% Jun 76% Jan 28% Jan 12% Jan 88 Mar 60% Jan 8% Jan 88% Jan 88% Jan 88% Jan 88% Jan

32% Apr 18 July 47 July 35 Jan 494 Jun 7½ May 17 Jan 10% Jan 25¼ Mar 10% Jan 25¼ Mar 3½ Jan 49 Jan 32½ Jan 24 Feb 3 Feb 51½ Aug 15 Jan 57% Jan

33¹/₂ Mar
33¹/₂ Mar
43³/₄ Jan
31¹/₂ Jan
24¹/₂ Mar
29⁵/₆ Jan
13¹/₄ Jan
13¹/₄ Jan
46 Feb
47 Jan
47¹/₆ Jan
12 Jun
15 May
70¹/₆ Mar
36¹/₂ Jan

56% Jan 34% Jan 40% July 23% Jan 36% July 23% Jan 43% Jan 13% Jan 10 Jan 59 Jan 59 Jan 59 Jan 54% Jan 35% Mar 58% Jan 51% Jan

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Week's Range of Prices

Sales for Week Shares

OUT-OF-TOWN MARKETS (Range for Week Ended August 16) Friday Last Sale Price

STOCKS

Bostor	1 Sto	ck Excl	nange		
LISTED STOCKS	Friday	Week's Range	Sales for Week Shares	Range Since	Jan. 1, 1963
Par	Sec. Same Sec.	Low High	S. Sticks	1.00	High
Par American Agricultural Chemical American Motors Corp1664% American Tel & Tel314% Anaconda Company50 Boston Tel ston Co100 Boston Personal Property Trust Boston & Providence RR100 Calumet & Heda Inc50 Cities Service Co100 6% cum ist pid "A"100 6% cum ist pid "A"100 first National Stores Inc Pord Motor Co250 General Electric Cor50 Gillette Company50 Stand: Corporation50 Kennecott Copper Corp50 Kennecott Copper Corp50 Narragansett Racing Association100 Northern RR (N H)100 Northern RR (N H)100 Olin Mathieson Chemical250 Hexall Drug & Chemical Co100 Hexall Drug & Chemical Co	178 124 42 42 42 42 42 4 42 4 4 5 4 54 54 20 44		$\begin{array}{r} 354 \\ 373 \\ 373 \\ 373 \\ 539 \\ 874 \\ 81 \\ 165 \\ 60 \\ 216 \\ 100 \\ 1 \\ 10 \\ 145 \\ 1,036 \\ 1,599 \\ 1,680 \\ 1,599 \\ 1,680 \\ 1,599 \\ 1,680 \\ 1,599 \\ 300 \\ 726 \\ 487 \\ 100 \\ 300 \\ 872 \\ 872 \\ \end{array}$	10% 22% Jan. 15% Jan 40% Jan 66% Jan 56% Jan 56% Jan 56% Jan 29% May 11% May 55% Jan 48% Jan 48% Jan 48% Jan 48% Jan 67% Jan 67% Jan 67% Jan 67% Jan 68% Feb 43% Jan 68% Feb 31% Jan 13% Feb 29% Mar	Hig. 48 Aug 23 Feb 1264 May 54 $\frac{4}{4}$ Jun 43 $\frac{3}{6}$ Jun 70 $\frac{3}{4}$ Apr 70 $\frac{3}{4}$ Apr 70 $\frac{3}{4}$ Apr 72 $\frac{3}{4}$ Aug 63 July 1 Jan 37 Jan 60 $\frac{3}{4}$ Jun 56 $\frac{3}{4}$ Jun 56 $\frac{3}{4}$ Jun 84 $\frac{3}{2}$ May 23 $\frac{3}{4}$ May 23 $\frac{3}{4}$ May 23 $\frac{4}{4}$ Apr 27 $\frac{3}{4}$ Aug 79 May 23 $\frac{4}{4}$ May 23 $\frac{4}{4}$ Jun 26 $\frac{5}{2}$ July 85 July
Torrington Company United Fruit Co United Fruit Co United Shoe Machinery Corp com25 U S Smelting Refining & Mining50 Vermont & Mass Railroad Co100 Waldorf System Inc	251%8	201% 205% 691⁄2 691⁄2 241⁄8 251⁄2 491⁄4 52 897⁄8 527⁄8 821⁄2 85 85⁄8 85⁄8	209 65 1,154 775 237 55 90	19% Jan 58½ Jan 21% Jan 47¼ July 49½ Jan 72 Jan 6¾ Feb	27 Apr 73¼ July 30½ May 55¼ Feb 92% Aug 85 Aug 9 Jun
Westinghouse Electric Corp com6.25	36 1/8	34 1/8 36 1/4	500	31¾ Jan	38% Jun

Cincinnati Stock Exchange

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

지원 동안 수가 것이 찍으니 것이	of the	se prices.			
LISTED STOCKS	Friday Lost Sale Price	Range	Sales for Week Shares	Range Sinc	e Jan. 1, 1968
그는 그는 것은 모양을 만들었다. 한 것은 것을 했다.	Pai	Low High		Low	Higb
Aeronca B V D Burger Brewery	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	993/4 993/4 261/8 265/8 931/4 931/4 1021/4 1031/2 83/8 81/2	5 10 201 3 634 9 656 193 20 197 2,250 1 56	3 May 16% Feb 32% Jan 24% Jan 96% Jan 96% Jan 96% Jan 8% Aug 89% Mar 97% Jan 20% Jan 20% Jan 6% Jan 6% Jan 6% Jan	3% Jan 18¼ Jun 36¼ July 29¾ Feb 30¼ May 101¼ May 28% Apr 94% Aug 105½ May 105½ May 105½ May 21% Aug 24% Apr 30¼ Jun 80 Aug 190 Feb 18¾ Feb 27½ Mar
BONDS Cinc Transit 4 ¹ / ₂ s 1998		79 79	\$2,613	72¾ Mar	80 July

Detroit Stock Exchange

Friday Week's Sales

LISTED STOCKS	Last	Range	for Week	1	1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -	
LISTED STOCKS	Sale Price	of Prices	Shares	Range Since	Jan. 1, 1968	
사람이 물건 전망 전문이 가지 않는 것이다. [1]	Par	Low High	ing tibuka	Low	High	
Allen Electric & Equip	1 11%	11% 12	635	63/8 Jan	123/4 July	
Allied Supermarkets	1 123/4	123/4 123/4	100	12% July	13¾ Jan	
Associated Brewing		3% 3%	520	2 1/8 Jan	3% July	
Avis Industrial Corp		19 193/	860	12 Jan	21½ May	
Briggs Manufacturing Co.	•	5% 5%	145	43/4 Apr	61/4 May	
Briggs Manufacturing Co.	1	13/8 13/		65c Jan	1 3/8 Aug	
Brown-McLaren Mfg Co	5 28	26% 283		26 July	34 Feb	
Burroughs Corp12		59 62%		52% May	69 Jun	
Chrysler Corp12		10 10%		9% July	13 Jan	
Consolidated Paper	• 491/2	471/4 191/		41 Mar	491/2 Aug	
Consumers Power Co		321/4 341/		31% Jan	34¾ Jan	
Detroit Edison Co		51 1/8 53	2,102	42 Feb	563% Jun	
Ford Motor Co2		28% 30%		25½ Jan	333% Jun	
Fruehauf Corp		713/8 727		57% Jan	73% Jun	
General Motors Corp1.66	723/4	66c .78c	4,710	45c Jan	1 1/8 Jan	
Goebel Brewing Co	1 70c			21/a Jan	3¼ Jan	
Great Lakes Chemical				133/4 Aug	133/4 Aug	
Hughes & Hatcher	-1			21% Jan	24% Jan	
Kresge (S S) Co	10 . 44 72	223/8 231/		8 Mar	11 Jun	
Kysor Industrial Corp	10 9%	93/8 97/			21/4 Feb	2
Lakey Foundry Corp		11/2 13/		1½ Aug	3½ Jan	
Lansing Stamping Co	1 3	21/8 31/8		2½ Apr	34 Aug	
Parki Davis & Co	• 31	31 34	12,322	24 % Mar	3 July	
Rickel (H W) & Co	2	23/4 23/4		2 Jan		
Rockwell-Standard Corp	O	431/4 431/4		34% Jan	43 Jun	
Rudy Mfg Co	1 23	22 23	2,426	17 Mar	23¼ Aug	
Scotton Dillon Co	.10	261/2 26%		23% Jan	27% May	
Studebaker Corp	.10	63/8 61/2		5% May	8 Feb	
Uniohn Company	1	41 1/8 41 1/8	159	33½ Jan	40% Jun	

Midwest Stock Exchange

compilation of the round-lot transactions only The weekly ranges for all the local issues, and a selected list of the dually traded issues.

STOCKS. Par	Friday Last Sale Price	Week's Range of Prices Low High	Sales for Week Shares	Range Since . Low	High
Acme Steel Co10		17% 181/2		13¾ Jan	19 Jun
Admiral Corp	183/4	18 183/4		113/4 Jan	19¼ Jun
Advance Ross Electronics25c		·	100	3% Jan	6 ¹ / ₈ Feb
Allied Chemical Corp9		49% 50%		42% Mar	52 May
Allis Chalmers Mfg10	16 7/8	163/4 171/8		14½ Jan	20¼ Jun
Aluminum Co of America (Un)1		64 1/8 64 5/8			68% Jun
American Airlines (Un)1	. 28	263/4 28	6,800		28 Aug
American Can Co (Un)12.50	451/2	44 451/2			471/4 Feb
American Cyanamid Co (Un)10	591/2	57 591/2	1,700	48¼ Jan	60 1/8 Jun
American Home Products (Un)1		57 3/8 59	700	49½ Mar	61% Jun
American Machine & Foundry1.75	18 %	181/2 191/4		18% Aug	24¼ Feb
American Motors Corp1.66%	18 1/8	x17½ 18%			23 Feb 17% Aug
American Rad & Stand San (Un)5	173/8	171/4 173/8		12 ⁷ / ₈ Jan 114 ³ / ₄ Jan	126 May
American Tel & Tel Co31/3	124 %			27 1/8 Aug	
American Tobacco Co (Un)6.25	273/8	27 1/8 27 1/2			33% Apr 53% Jun
Anaconda Company (Un)50	49%	47 ⁵ / ₈ 50 12 13	1,400	93/4 Apr	
Apache Corp1.25	121/8			52 Jan	14% July 60% Aug
Armco Steel Corp (Un)10	603/8	583/8 607/8	5,500	04 Jan	00 % Aug
Atchison Topeka & Santa Fe-	002/	28% 29%	4.200	25 Jan	30% Jun
Common10	29 ³ /8			22¼ July	26 ¹ / ₄ Jan
Athey Products Corp4	17	$22\frac{1}{4}$ $22\frac{1}{4}$ $13\frac{5}{8}$ $14\frac{1}{8}$		13 Aug	171/8 Jan
Automatic Canteen Co of America_2.50	14			23 ¹ / ₈ Mar	29¼ Jun
Avco Corporation3	25 1/8	24 1/8 26 3/4	1,000	20/0 WIGI	4374 JUI

For footnotes, see page 43.

P	Sale Price ar	of Prices Low High	Shares
P Bastian-Blessing Co Belden Mfg Co Bell & Howell Co Benguet Consolidated Inc (Un) Benhishem Steel Corp (Un) Binks Manufacturing Co Boeing Company (Un) Borg-Warner Corp Borg-Warner Corp Burloughs Corp (Un) Burloughs Corp (Un) Business Capital Corp Calumet & Hecls Inc Calumet & Hecls Inc Calumet & Hecls Inc Caterpillar Tractor (Un) Central & South West Corp Calumet & Hecls Inc Chrysler Corp City Products Corp City Products Corp Columbia Gas System (Un) Continental Insurance Co Continental Insurance Co Continental Insurance Co Continental Insurance Co Components Con Dow Chemical Co.	īo 23¼	25 25 23 23 ¹ / ₄	100 650
Benguet Consolidated Inc (Un)	2 -8 31 ¹ / ₂	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	730 100 6.033
Binks Manufacturing Co Boeing Company (Un) Booth Fisheries Corn	-1 -5 32 ³ / ₄ -5 33 ³ / ₄	27 27 ¹ /4 32 ³ /4 x34 ¹ /4 33 ³ /4 35	200 4,000 1,050
Borg-Warner Corp Brunswick Corp	5 45 1/2	44 ¹ / ₄ 46 12 ¹ / ₈ 13 ¹ / ₈	1,000 9,900
Burroughs Corp (Un)12.	5 28 ¹ / ₈ 50 20 ¹ / ₂	$ \begin{array}{r} 37 \frac{7}{8} & 37 \frac{7}{8} \\ 26 \frac{7}{8} & 29 \\ 20 \frac{1}{2} & 20 \frac{1}{2} \end{array} $	1,100 3,200 100
Business Capital Corp Calumet & Hecla Inc Cdn Export Gas & Oil Ltd 162	1 5 13 ³ / ₄	5 ³ / ₄ 6 12 ⁷ / ₈ 13 ⁷ / ₈	800 6,600
Caterpillar Tractor (Un)2, Central & South West Corp2,	50 ==	43 1/8 44 1/2 43 1/8 44 1/2	1,800 1,100
Chicago So Shore & So Bend RR_12. Chrysler Corp12.	50 <u></u> 50 <u>61</u> 5%	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	308 500 14,700
Cities Service Co City Products Corp Cleveland-Cliffs Trop 41/9 pfd1	10 70¼	69½ 70¼ 31 31 96 96	900 100 1
Coleman Co Inc Columbia Gas System (Un)	5 10 30 ½8	293/8+ 301/4	6,200
Container Corp of America	5 52 % - 5 26 ½ - 5 59	$50^{3}8$ $52^{3}4$ $25^{1}/2$ $26^{3}8$ $56^{1}/4$ 59	4,900 3,300 500
Corn Products Co5 Curtiss-Wright Corp (Un)5	00 58 -1 21 1/8	575% 58 20 211/4	900 1,000
Courtiss-Wright Corp (Un) Dodge Manufacturing Co Dow Chemical Co. Dow Attral Gas Elder Mig Co. Fairbanks Whitney Corp. Friestone Tire & Rubber (Un) First Wisconsin Bankshares Flour Mills of America Ford Motor Co. Foremost Dairies Inc. Fruchauf Corp General Conporation General Dynamics General Bletric Co (Un) General Hectric Co (Un) General Rils Inc. General Corp. General Tire & Rubber Goldblatt Brothers Goodyear Tire & Rubber Co. Godyear Tire & Rubber Co. Gosard (W H) Co. Tor comunitive preferred. Tor comunitive preferred. Great Lakes Drodge & Dock. Great Corp (Un) Guil Corp. Guil Corp. Brey Dourg Stores Great Lakes Drodge & Bock. Great Lakes Drodge & Bock. Great Lakes Drodge & Bock. Great Ber Cooperage Class A Guil Oil Corp. Bas A Guil Oil Corp.	5 8 591/2	35 ¹ ⁄ ₄ 35 ³ ⁄ ₄ 59 ¹ ⁄ ₂₁ 60 ⁷ ⁄ ₈	1,100 1,400
El Paso Natural Gas7. Elder Míg Co7. Fairbanks Whitney Corp7.		$\frac{18}{4}$ $\frac{19}{4}$ $\frac{19}{5}$	2,600
Firestone Tire & Rubber (Un) First Wisconsin Bankshares	-• 34 ⁵ /8	33 ³ ⁄ ₄ 34 ⁵ ⁄ ₈ 50 ¹ ⁄ ₄ 50 ¹ ⁄ ₂	2,600 200
Ford Motor Co2. Foremost Dairies Inc2	50 53½	51 1/8 53 1/8 93/4 10	4,600 400
Fruehauf Corp F W D Corporation General Candy Corp	_1 30½ 10 _5	$ \frac{28\frac{1}{4}}{11} \overline{12} $	4,500 145
General Dynamics General Electric Co (Un)	-1 23 ³ /4 -5 81 ⁷ /8	235% 243% 793/4 82 821/2 84	1,600 1,700
General Mills Inc General Motors Corp1.66	-3 38½ -3 73	37 ³ / ₄ 38 ¹ / ₂ 70 ³ / ₄ 73 ¹ / ₈	2,600 8,500
Gen Tele & Electronics Corp	¹ / ₃ 26 ⁷ / ₈ 0c 24 1 35	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3,800 1,900 4,100
Goldblatt Brothers Goodyear Tire & Rubber Co	-8 	35 % 37 ½	7,800
Gossard (W H) Co Gray Drug Stores Great Lakes Dredge & Dock	1834 1 1278 5634	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	1,350 1,000
Great Lakes Towing common 7% non-cumulative preferred1 Greif Bros Cooperage class A	ō•	 61 1/2 62 1/2	225
Greyhound Corp (Un)8.33	-3 44.7/8 1/3 49.3/4	42 ¹ ⁄ ₄ 45 ¹ ⁄ ₂ 49 ³ ⁄ ₈ 50	2,200 5,600
Guir On Corp	_1 19%	197/8 197/8 181/2 187/8	250 400
Hibbard Spencer Bartlett Holmes (D H) Co Ltd	25 20	30 ¹ / ₂ 30 ¹ / ₂	100
Huttig Sash & Door		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	500 200
Inland Steel Co Interlake Steamship Co International Harvester	43 ¹ / ₂ 5 6 ³ / ₄	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	7,500 900 2,800
International Paper (Un)2. International Tel & Tel (Un)	50 30½ -•	29 ³ / ₈ 30 ¹ / ₂ 49 ¹ / ₄ 49 ⁷ / ₈ 6 ⁵ / ₆ 7 ¹ / ₄	1,700 7,300 2,500
International Tel & Tel (Un) Jefferson Electric Co Johnson Stephens Shinkle Shoe Kimberly-Clark Corp Knapp Monarch Co Leath & Co Libby McNeil & Libby Lincoln Printing Co common \$3.50 preferred Lockheed Aircraft Corp Lytton's (Henry C) & Co	-5 n	63 ³ / ₄ 63 ⁷ / ₈	200
Knapp Monarch Co Leath & Co Libby McNeil & Libby	-1 $1-7 14\frac{1}{2}$	$\begin{array}{cccc} 7\frac{1}{4} & 7\frac{1}{4} \\ \hline 14\frac{1}{2} & \overline{14}\frac{1}{2} \\ 6\frac{1}{4} & 6\frac{3}{4} \end{array}$	100
Lincoln Printing Co common5 \$3.50 preferred	0c	6 ¹ / ₄ 6 ³ / ₄	250
Lockheed Aircraft Corp	_1 _1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	רף ז 900
Lockneed Alctait Corp Lockneed Alctait Corp Marshall Field & Co Metarball Field & Co Metarball Field & Co Metarball & Co Metarball & Co Metarball & Brick Inc Metarball & Breik Inc Modine Mig Co Monsanto Chemical Co Monsanto Chemical (Un) Monsanto Chemical (Un) Monsanto Chemical (Un) Northern Illinois Case Co Northern Illinois Corp Northern Illinois Corp Northern Illinois Corp Northern Illinois Corp Northers States Power Co (Minnesota) (Un) Northwest Bancorporation3 Olin-Matheson Chemical Corp Parke-Davis & Co Pensylvania RR Peoples Gas Light & Coke Process Corp Process Gamble (Un) Pure Oli Co Radio Corp of America (Un)	1 18%	337/8 341/4 181/0 185/8	700 5,300
McKay Machine Co Means (F W) & Co		49 ¹ / ₂ 49 ¹ / ₂ 49 50 5 5 ¹ / ₂	12 350 1 600
Meyer Blanke Co Mickelberry's Food Products		73/4 73/4	270
Minneapolis Brewing Co Minnesota Mining & Mfg (Un) Modine Mfg Co	6 23/4	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	1,200 4,300 600
Monroe Chemical Co Monsanto Chemical (Un)	2 53 1/8	503/8 531/8 3836 301/6	3,207
National Distillers & Chem (Un) National Tile & Mfg	_5 25 ³ / ₄	25 ¹ / ₄ 25 ³ / ₄ 3 ⁷ / ₈ 3 ⁷ / ₈	1,400 100
North American Aviation (Un) Northern Illinois Corp	-1 -5 60 ¹ / ₂	$51\frac{1}{2}$ $55\frac{3}{4}$ $\overline{60}\frac{1}{2}$ $\overline{61}\frac{3}{8}$	3,800
Northern Indiana Public Service Co. Northern States Power Co.	56 1/4	55% 57%	4,300
(Minnesota) (Un) Northwest Bancorporation3. Olin-Mathieson Chemical Corp	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	600 2,300
Parke-Davis & Co Peabody, Coal Co	-• 31 -5 37% 10 201/	30 ³ / ₄ 34 ¹ / ₄ 37 ³ / ₈ 38 ⁵ / ₈ 18 ¹ / ₉ 20 ¹ / ₄	30,500 1,600 4,100
Peoples Gas Light & Coke Pfizer (Charles) & Co (Un)31	10 2074 531/8 30	52 ¹ / ₄ 53 ¹ / ₈ 48 ³ / ₈ 50	1,800 3,800
Phillips Petroleum Co (Un) Potter Co	-5 52¼ -1 C-	52 ¹ / ₈ 53 12 13	2,500
Procter & Gamble (Un) Pure Oil Co		771/2 791/4 443/8 443/8	400 1,700
Radio Corp of America (Un)		70 ³ / ₄ 72 ¹ / ₄ 37 39 ³ / ₄	3,700 6,400
Revion Inc	-1	42 44% 32¾ 34 37¾ 39%	5,600 1,800 5,100
Richman Brothers Co Royal Dutch Petroleum Co (Un)2	- 28 ³ / ₈	28 ¹ / ₈ 23 ³ / ₈ 46 ³ / ₈ 47 ⁵ / ₈	450 2,000
St Louis Nat Stockyards St Louis Public Service "A" San Diego Imperial	12	${1134}$ ${12}$	800
Schwitzer Corp Sears Roebuck & Co	1 93 -3 92 ⁵ / ₈	84 96 897/8 941/4 83/ 01/	2,188 2,900 700
Sneatter (W A) Pen Co class A Class B Shell Oil Co		9 9 ¹ 45 ¹ / ₄ 45 ¹ / ₄	300 100
Sinclair Oil Corp Socony Mobil Oil (Un)	-5 46 15 70 ³ / ₄	45 ⁵ / ₈ 46 69 70 ³ / ₄ 55 ³ / ₈ 55 ⁷ / ₆	3,700 2,100 1,900
Proce Vi Commole (UII) Radio Corp of America (UII) Republic Steel Corp (UII) Revion Inc Reynolds Metals Co (UII) Reynolds (R J, Tobacco (UII) Richman Brothers Co Royal Jutch Petroleum Co (UII)2 St Louis Nat Stockyards St Louis Public Service "A" San Diego Imperial Schwitzer Corp Schwitzer Corp Sheaffer (W A) Pen Co class A Class B Shell Oll Cop Sinclair Oll Cop Socuthern Pacific Co (UII) Bouthern Pacific Co (UII) Spiegel Inc Standard Oil of California6	0c 141/a	35 ³ / ₄ 37 14 14 ⁷ / ₈	700
Spiegel Inc6	_• 27% 25	66 ¹ / ₂ 67	400

Pittsburgh Stock Exchange

Sales for Week

Friday Week's Last Range

OUT-OF-TOWN MARKETS (Range for Week Ended August 16)

STOCKS	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since	Jan. 1, 1963
	1 1 1 1	Low High		Low	High
Standard Oil of Indiana Standard Oil of N J (Un) Storkline Corp Studebaker Corp (Un) Sunray D X L Oil Swift & Company Texaco Inc Texas Eastern Transmission	$\begin{array}{c} & & 10.72 \\5 & & 6.1/2 \\1 & \\ -25 & \\ 12.1/2 & 73.1/2 \\ 3.50 & \\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4 6,000 238 9,500 3 13,000 2 200 3 3,100 2 2,200	47 Jan 58½ Jan 28¼ May 5% May 25½ Jan 38¾ July 59½ Jan 16¾ Jan 13¾ Mar 71½ Jan	65% Aug 71% Aug 45 July 8 F ⁴ co 36¼ Aug 43% Apr 74% Aug 19 Jun 16% Apr 76 Jan
Union Carbide Corp Union Carbide Corp Union Pacific RR (Un) United States Gypsum U S Steel Corp (Un) Universal Match Corp Universal Match Corp Universal Oil Products Upionn Co (Un)		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	a 400 4 1,400 4 12,300 a 600 b 500	101 Jan 33½ Jan 73% Jan 43% Jan 13½ Apr 28½ Apr 33% Jan	112 May 42 Jun 86 ³ / ₄ Aug 54 Apr 20 ³ / ₈ Jun 42 ³ / ₈ Jan 44 Aug
Webcor Inc	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$5\frac{1}{4}$ $42\frac{3}{6}$ $42\frac{1}{4}$ $34\frac{7}{8}$ $36\frac{1}{7}$ $\overline{12}\frac{1}{8}$ $\overline{16}\frac{1}{8}$ 17 $63\frac{1}{2}$ $64\frac{1}{7}$	2 1,400 2 5,200 2 6,000 200	5¼ May 32 Jan 31% Jan 75 Feb 9 Jan 13% Jan 51% Mar	734 Jan 421/2 Aug 3834 Jun 81 Apr 161/2 Aug 17 Aug 68 Jun

Pacific Coast Stock Exchange

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

8	TOCKS	Friday Last Sale Price	Weel Ran of Pri	ge	Sales for Week Shares	Rang	e Since	9 Jan. 1,	1963
"我们就是我的问题?"	Pal	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	Low	High		Lo	W	Hi	igh
	and a state of the state of the state of the	1. 11 2000		St. 1. 7	200	37	Jan	75	May
Brewer (C) &	Co Ltd		601/4	61		28	Feb		Jun
Broadway-Hal	Stores Inc5	351/2	351/4	353/4	7,100	4	Jan	6	Jan
Buttes Gas &	O11 C0	41/4	4 1/8	41/4	11,100		Aug	ĭ	Jan
Cabol Enterp	rises	5	47c	470	100		Jan	22	Apr
California Ink	CO0.00	2 Barling - March	191/4	191/2	550	263/8			May
Castle & Cool	re	31 1/2	30 1/4	31 1/2	1,100	343/4			Aug
Emporium Cal	well Co	40 /4	40	401/2	600	15c	Feb		Mar
китекя Сого .			26c	32c	13,100		Mar		May
Exter Oil Co	Ltd class A1	41c	41c	45c	4,200	390	IVIAI	020	may
	ution Co of Colifornia 1	16	143/8	161/4	11.800	73/4	Jan		July
General Explo	ration Co of California_1		60c	65c	1,700	45c	Jan) Jan
Goebel Brewin	g Co1	50c	47c	54c	13,600	47c	July	95c	Jan
Good Humor	Co of Calif100		2.70	2.70	200	1.50	Jun	2.70	Aug
Holly On Co	(Un)1	37/8	33/4	4	3,100	33/8	May		Jan
Jade Oli	500	33/8	31/4	33/8	800	31/8	Jun	35/8	Jun
Lasco Industr	ies10		65	651/2	100	541/2	Apr	69	Aug
Lesne Salt C	Dil Co (Un)100	33c	29c	36c	31.000	28c	July		Apr
MJM&M			1.80	2.10	13,800	1.30	Jun		July
Merchants Pe	troleum Co250		2.75	3.00	6.500	2	Apr	31/2	Jan
Nordon Corp	Ltd1	2.50	2.10	5.00			a	-	
North Americ	an Invest com1	27%	27%	27%	100	25	Jan		May
Pacific Oil &	Gas Develop33 1/30	3	2.80	2.80	600		Apr	6	Mar
	Gas Co1		8	81/8	6,300		May		Jan
	rn250		22	22	400	171/2			May
Rice Ranch	Oil Co	L. Straining	2.15	2.15	100		July		5 Jan
	ties		78c	92c					0 July
Southern Cal	Gas Co series A pfd2	5	32 1/4	32 1/2			Jan	1 34	Jan
Terey Corn	10	c 1.80	1.75	1.90			Jun		0 Jan
Trico Oil & G	as Co50	c 2.50	2.40	- 2.50		2.30	May	3.00	0 May
Taisa Guma	Co	5 28	28	28	200	23	Jan	331/2	2 May
Union Sugar	rial Corp common	63/8	61/8	61/2		5	Mar	71/4	4 May
	11a1 Corp common81/		67/8	7	3.300	53/4	Jan	71/	4 Feb
Preierrea .		730	730	750			July	98c	Feb
	nent Co		24 5/8	26			July	291/	2 Feb
Victor Equipt	oleum common (Un)		51/4			3	May	63	& Aug
westates Peti	Un)1	0 0 72	574	7		53/4	Mar	77	/8 Aug
Preierred	in Oil Evolution 10		670			50c	May	95c	Jan
williston Bas	in Oil Exploration10	C	010	030	1,000				

Philadelphia-Baltimore-Washington Stock Exchange

STOCKS	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since	e Jan. 1, 1963
Par		Low High		Low	High
Acme Markets Inc1	72	703/4 72	227	68 Feb	80¼ Jan
American Tel & Tel33 ¹ / ₃		122 1/8 125	5,842	114½ Jan	
Arundel Cornoration	and the second sec	263/8 265		24% Jan	28 1/8 Feb
Atlantic City Electric4.33	471/4	453/4 473		431/8 July	48¼ Jan
Atlantic Research Corp1	Ter M. Jamas Space	10 % 103		9 May	14½ Jan
Baldwin-Lima-Hamilton13	12	11 % 12	40	11% Aug	14¼ Jan
Baltimore Transit Co1	97/8	9 1/8 10	340	8½ Jan	11 May
Budd Company5	137/8	13 7/8 143	489	12¼ Jan	16 Jun
Campbell Soup Co1.80		991/2 1003		92¼ Apr	107 Jan
Central Charge Spy1	F 10 12 1 1 1	8 8		8 Aug	8% July
Chrysler Corp121/2	62 1/4	58% 62		511/2 Apr	69% Jun
Curtis Publishing Co1	· ·	61/4 61		61/4 Aug	8¼ Feb
Delaware Power & Light6.75	52%			46¼ Jan 30 Apr	55 Jùn
Duquesne Light5	333/4	33 1/4 337		+ 30 Apr	33% May
Electric Storage Battery10	54 1/2	54 1/2 55		50 1/4 Jan	58 Aug 25½ Feb
Food Fair Stores	22 1/8	21 % 227		21% Jan_	23 72 Feb .
Ford Motor Co2.50	53 1/4	503/4 53		41% Feb	56½ Jun
Foremost Dairies2	101/8	10 10		8 1/2 Jan	11¼ May 22½ Apr
General Acceptance Corp common1	19%	191/2 19		18 /4 July	22.78 Apr
General Motors Corp1.66%		703/4 73		57% Jan	74 Jun 143⁄4 Feb
Giant Food Inc class A1		111/8 11		103% Apr	
International Resistance100	s e - <u></u>	21 1/8 22	/8 205	201/8 Apr	29 Feb
Madison Fund Inc1	20%	20% 20%		193/4 Jun	24 . Jan
Martin-Marietta Corp		18 18		17% July	223/4 Jan
Merck & Co Inc16%	99	981/4 100	201	773/4 Jan	100½ Aug
Pennsalt Chemicals ' Corp	421/4	41 3/4 43	360	. 30% Jun	
Pennsylvania Gas & Water	491/4	481/4 49	/2 756	32% Jan	49 1/2 Aug
Pennsylvania Power & Light	343/4	34% 35	1,092	32½ Apr	36 ½ May
Pennsylvania RR50	201/8	181/2 20	4 4,456	12¼ Jan	20¼ July
Peoples Drug Stores Inc5	5	42 42	10	35% Jan	43½ July
Perfect Photo Inc	4 7/8	43/8 4'	¹ /8 .70	41/8 Aug	7½ Jan
Philadelphia Electric Co common	36 1/8	351/2 36	/8 3,847	29% Jan	36 1/4 May
Phila Transportation Co1		91/8 9	% 6,501	5 ³ / ₄ Jan	9% May
Potomac Electric Power common1		21 1/8 21	2,156	20 July	
Public Service Electric & Gas com		763/4 79	3⁄4 276	68% Jan	793/4 Aug
Scott Paper	35 1/4	343/8 35	3.725	30% Mar	361/8 Apr
Smith Kline & French Lab	673/4	64% 67		60¾ Mar	683/4 Apr
South Jersey Gas Co2.50		393/4 41		331/8 Jan	41 % Jun
Sun Oil Co	• 51	503/4 51		43% Jan	
Texas Eastern Transmission3.5	0 181/2	18 1/8 18		16½ Jan	19 Apr
United Corp	L 8%		5/8 140	8 Jan	
United Gas Improvement4.5	0 25	24 3/8 25		211/8 Jan	271/2 May
Warner Co10	301/4	29% 30		253/8 Mar	31 1/8 July
Washington Gas Light common	•	38 1/4 38		33% Mar	40% May
\$4.25 preferred	881/2	87% 88		87½ Feb	90 May
Woodward & Lothrop common1.25	5 33	33 33		29½ Mar	33 Aug

For footnotes, see page 43.

LISTED STOCKS	Friday Last Sale Price	Week Rang of Prio	re .	Sales for Week Shares	Range Since	Jan. 1, 1963
Allegheny Ludlum Steel 1 Armstrong Cork Co 1 Blaw-Knox Co 10 Columbia Gas System 10 Duquesne Brewing Co of Pittsburgh 5 Buquesne Light Co 5 Bauttable Gas Co 8.50	40 ³ /4 i 33 ⁵ /8	$\begin{array}{r} 40\frac{1}{8}\\ 91\frac{1}{4}\\ 26\frac{7}{8}\\ 29\frac{3}{4}\\ 8\frac{1}{2}\\ 33\frac{3}{8}\end{array}$	High 40 ³ / ₄ 92 ³ / ₄ 27 ³ / ₈ 29 ³ / ₄ 8 ¹ / ₂ 33 ⁷ / ₈ 40 ¹ / ₂	77 100 58 15 500 199	Low 33 ½ Mar 66 ¼ Jan 25 ¾ Aug 27 Jan 8 Jan 31 Jan 31 ½ Jan	High 40 ³ / ₄ Aug 92 ³ / ₄ Aug 33 ⁷ / ₈ Apr 30 ¹ / ₂ Jun 9 ³ / ₄ Jan 34 May 45 ¹ / ₈ May
Harbison Walker-Refractories7½ Horne (Joseph) Co5 Natco Corp5 Pittsburgh Brewing Co common1 Pittsburgh Plate Glass6 Rockwell-Standard Corp5	 58%	34 5/8 26 1/8 7 5/8 4 1/2 57 1/8	35 26 ¹ /2 7 ⁵ /8	122 220 5 2,033 416	31% Jan 23½ Mar 7% Aug	37½ May 27 Jan 9% Jan 5 Jan 58% Aug 44 Aug
Screw & Bolt Corp of America1 United Engineering & Foundry Co5 Westinghouse Air Brake	$17\frac{7}{8}$ $29\frac{3}{4}$		18 29%	70	4¼ July 18 Aug 25¼ Jan 31% July	5¼ Mar 20 Apr 31% May 38% Jun

Stock and Bond Averages

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

	Sec. S. Land P.	Su	UCK5-	al and she	State Cart	10	10	Specification and	S. 27 . 33
Date	30	20	15	Total	10	First	Second	10	Total
	Indus-	Rail-	Utili-	65	Indus-	Grade	Grade	Utili-	40
	trials	roads	ties	Stocks	trials	Rails	Rails	ties	Bonds
Aug. 9 Aug. 12 Aug. 13 Aug. 14 Aug. 15	708.39	170.61	142.09	255.43	93.94	84.16	89.80	88.82	89.18
	710.27	171.10	143.22	256.40	93.95	84.28	89.80	88.81	89.21
	711.13	172.19	143.72	257.14	93.91	84.22	90.03	88.80	89.24
	714.95	170.90	143.41	257.35	93.92	84.09	90.03	88.80	89.21
	718.55	173.36	143.89	250.12	93.90	84.08	89.98	88.83	89.20
Averages are Utilities, 5.20; 65 :			using th	he followin	g divisors	: Indus	trials, 2.9	14; Rai	ls, 5.04;

Over-the-Counter Industrial Stock Averages

(35 Stocks)

- F		Compiled	by National	Quotation Bureau, Inc.
	D	ate	Closing	Range for 1962
	Mon.	Aug. 12	139.12	High 144.31 Mar 14
	Tues.	Aug.13	139.20	Low 100.23 Jun 27
	Wed.	Aug. 14	139.71	Range for 1963
	Thurs.	Aug. 15	140.56	High 140.82 Aug 16
	Fri.	Aug. 16	140.82	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 August 9, 1963, for the composite and by major industry groups compared with the preceding week and with highs and lows for the current year.

ior me current yeur.	1957-	59-100	Percent	0196	3
den state at the state of the state			Change	High	Low
Composite	143.4	140.9	1.8	144.1	130.6
Manufacturing	134.4	132.2	1.7	135.4	121.1
Durable Goods	128.6	126.4	1.7	133.3	116.2
Non-Durable Goods		137.6	1.7	139.9	125.8
Transportation	127.0	125.0	1.6	129.0	106.4
Utility	179.7	176.8	1.6	181.4	170.3
Trade. Finance and Service		167.7	1.7	171.6	153.8
Mining	132.9*	126.9	4.7	132.9	104.2

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

	Dally,	weekiy	anu re	arry	a strand Sector	
	Stocks No. of Shares	Railroad and Miscel. Bonds	Foreign Bonds	Int'l Bank Bonds	U.S. Govt. Bonds	Total Bond Sales
Mon. Aug. 12 Tues. Aug. 13 Wed. Aug. 14 Thurs. Aug. 15 Fri. Aug. 16	4,763,610 4,451,190 4,415,720 4,985,970 4,129,390	\$3,439,000 4,410,000 4,496,600 4,864,000 3,590,000	\$946,400 1,026,500 1,175,700 2,245,000 3,419,200			\$4,385,400 5,436,500 5,672,300 7,109,000 7,009,200
Tota1	22,745,880	\$20,799,600	\$8,812,800		<u></u>	\$29,612,400
Stocks-Number of Shar Bonds-	'es	22,	Week Ended A 1963 745,880 18,	1962	Jan. 1 to 1963 80,654,063	Aug. 16 1962 608,700,147
U. S. Government International Bank Foreign Railroad and Industrial		\$8,			\$286,000 81,081,100 47,443,100	\$15,000 55,583,400 947,102,400
Total		\$29,	612,400 \$22,	,222,000 \$8	28,810,200 \$	1,002,700,800

Transactions at the American Stock Exchange Daily, Weekly and Yearly

	Stocks (No./of Shares)	Domestic Bonds	Foreign Gov't Bonds	Foreign Corporate Bonds	fotal Bond Sales
Mon. Aug. 12 Tues. Aug. 13 Wed. Aug. 14 Thurs. Aug. 15 Fri. Aug. 16	1,554,440 1,358,730 1,383,970 1,469,070 1,071,810	\$285,000 196,000 180,000 100,000 226,000	\$11,000 1,000 12,000	\$2,000	\$296,000 199,000 180,000 100,000 250,000
Total	6,838,020	\$987,000	\$24,000	\$14,000	\$1,025,000
		Week Ended 1963	1962	Jan. 1 to . 1963	1962
Stocks-Number of Shares	6,	838,020	5,253,465	183,393,428	202,674,954
Bonds- Domestic Foreign Government Foreign Corporate		987,000 \$ 24,000 14,000	1,421,000 39,000 21,000	\$46,472,000 1,922,000 357,000	\$45,243,000 1,277,000 1,064,000
Total	\$1,	025,000 \$	1,481,000	\$48,751,000	\$47,584,000

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CANADIAN MARKETS (Quotations for Friday, August 16)

 Week's Bange of Prices

 Low
 High

 3.75
 3.75

 28
 28½

 29¼
 29¾

 12¼
 13

 92
 92

 47½
 51¼

.....

 Range Since

 Low

 3.00 Feb

 27½ Jan

 28¾ July

 12 Feb

 88 Feb

 45% Jan

4.45 Feb 15 Mar 31½ Feb 20¾ Jan 12 July 14 Jan

113% Mar 19¼ Aug 25% Apr 118 Aug 24½ Aug 8¼ Feb 34 July 85 Jan

4,85 Jan 64 Jan 43¹/₂ July 21 Jan 21 Jan

6³⁄₄ Jan 9 July 12¹⁄₄ July 8¹⁄₂ July 71 July

71 July
22 Aug
9¼ Jun
4.25 July
4.3½ July
13¼ Jan
6¼ Feb
7¼ Feb
13¼ July
30 July
9½ Jan
18½ Feb
19¼ Feb
102½ May

43 Mar 59% Feb 12½ July 9% Jan 21% Jan 11% Jun 12 May 11% Apr 55% July 30c Jun 13 Mar 13 Mar 16% July 18½ July 95 Aug 33 Jan

Range Since Low 11c Jan

4 Jan 19c Mar 12c July 5c Mar 2½c.Mar 1.75 July 8½ July 2℃ Mar 3½c Jun 2.56 Jan 27c, Aug

9c Jan 6c Mar 3¹/₂c Jun 10c July 11c July 3.00 July 10c May 16c Jun

18 Aug 2^{1/2}c; Jun 3,60,Aug 3,50 Mar 7,00 Jan 3,40 Mar 9c; Aug 1^{1/2}c; Apr

6c Feb 4½c Apr 4.70 Aug 3½c Jun 90c Jan 68c; July 7½c Feb 3½c May 57c Aug 4.00 Jan 1.05 Aug

3c Jan 85c Apr 14c July 16c Aug 36% Jan 3c Jan 12c July 8 Feb 5½c Jun

10c Aug 1.40 July 14½ July 6c Jan 26½ Jan 22½ C Jan 10c Mar 23 Feb

Jan. 1. 1963

Jan. 1, 1963 High 6.00 Jan 31 May 35 Mar 14% Jan 100 Jan 57 Jun

9% July 15% Aug 37% Jun 27% Mar 14% May 22% Aug

15½ May 23% Jan 38½ Jan 120 July 31 May 10¾ May 91½ Aug

8³⁄₄ May 115¹⁄₂ May 49¹⁄₂ May 22¹⁄₂ Jan 22¹⁄₂ Jan

7% July 12¼ Feb 15 May 10 Feb 81¼ May

81 ¼ May 23 Mar 11¼ Jan 5½ Jun 45¼ May 20% May 9 July 9 Apr 21 Jan 16½ Apr 36% Feb 11¼ Feb 21¾ May 27½ Jun 106¼ July

106% July
53 May
53 May
54% May
15¹/₈ Jan
11% Feb
30 Jun
15% May
60% Jun
14% Jan
2.05 Feb
16 May
60% Jun
2.05 Feb
16 May
16% Apr
21% Jan
23 May
100 Apr
40% May

n. 1. 1963 High 23c Mar

23C Mar 7 May 99c May 84c Feb 7½c Apr 7½c Jun 2:80 Feb 8¾ Jan 12c Jun 3:30 Apr 46c Jan 13c Jun

13c July 8½c Jan 5c Jan 30c Apr 12 Jan 28c Apr 3.85 July 19c Jan 27c Jan

24 Feb 4c Jan 5.05 May 4.90 Jan 1034 (Aug 4.50 May 20cī Jan 3¹/₂c July

9¢ Jan 11c Mar 5½ Jun 9c Jan 11c Feb 2.90 Jun 92c Jan 14c Apr 6½c Feb 81c May 4.75 July 1.75 Apr

5c Jun 90c Jan 22c Jan 25c Jan 413% May 6c Jun 30c Jan 11½ Mar 34c Feb

25c Jan 1.95 Jan 16 Mar 9c Feb 33 Aug 37c Aug 1.19 Mar 28½ May

Montreal Stock Exchange	STOCKS	Friday Last Sale Price	of Prices	Sales for Week Shares	Ra
Prices Shown Are Expressed in Canadian Dollars Friday Week's Sales STOCKS Last Range for Week Sale Price of Prices Shares Range Since Jan. 1, 19	Pa Mitchell (Robt) class B Molson Breweries Ltd class A	• 281/2	Low High 3.75 3.75 28 28 ¹ / ₂	100 258	3.0
Par Low High Low High Abitibl Power & Paper common * 4234 4234 43342 3,128 403% Feb 46 Al	Class B Montreal Locomotive Montreal Trust	• 29 ³ / ₄ • 12 ¹ / ₄	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	494 525 	28 ³ 12 88 45
4½% preferred25 25 25 1,250 24% 54% 59 Mi Algoma Steel53 53 54½ 2,291 43% Jan 59 Mi Aluminum Ltd 26% 25% 27½ 6,493 22 Jan 30 Ji Aluminum Ltd	n National Containers Ltd	1	$\begin{array}{r} 9\frac{3}{4} & 9\frac{7}{8} \\ 15\frac{5}{8} & 15\frac{5}{8} \end{array}$	200 800	4.
4 ¹ / ₄ % preferred	ay Noranda Mines Ltday ay Nova Scotia Light & Power	36 % 25 ¼ 12 ¼	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	2.970 1.385 	31 20 12
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	ay Ontario Steel Products common	21 78	$\begin{array}{rrrr} 21 & 22 \frac{7}{8} \\ 11 \frac{12}{4} & 13 \frac{3}{8} \\ 19 \frac{14}{4} & 19 \frac{12}{2} \end{array}$	3,965 6,815 1,020	14 11 19
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	an Penmans common		$\begin{array}{rrrr} 30 & 30 \\ 118 & 118 \\ 25 \frac{1}{4} & 25 \frac{1}{4} \end{array}$	65 10 25	25 118 24
Bank of Montreal10 63 62 63½ 3,070 61 July 70 M Book of Nova Scotla10 69% 69 70¼ 1,507 67 July 76¾ J	ay Power Corp of Canada an Price Bros & Co Ltd common1 an 4% preferred	9 ¹ / ₈ 34 ¹ / ₄	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3,700 2,522 200	8 34 85
Bathurst Power & Faper common	ay Outline National Cas hommon	1 714	$\begin{array}{ccc} 7\frac{1}{4} & 7\frac{1}{2} \\ 97 & 97 \\ 44 & 44 \end{array}$	1,832 25 475	4. 64 43
Beil Telephone 53 % 55 a 50 20 50 Jan 53 M Bowater Corp 5% pfd50 a 50 a 50 20 50 Jan 61/4 A Bowater Dona 5 Jan 61/4 A	ay 1958 preferred pr 1961 preferred	20 15	$\begin{array}{c}21&21\\21&21\end{array}$	1,500 4,250	21 21
Brazilian. Traction Light & Power* 3.00 3.10 5,378 2.75 Jan 4.50 M Brazilian. Traction Light & Power* a58 a58 15 2.634 Aug 30% J British American Bank Note Co* 2676 2634 2.27 6.675 5.344 Feb 60 M British Columbia Forest Products* 19% 19 19% 5,995 12½ Jan. 19%	an Reed (Albert) & Co Ltd ay Name changed to	£1	.75% 75% 95% 95%		
British Columbia Power 231/2 23 24 9,510 19/2 Feb 24 2 British Columbia Telephone com 25 543/4 543/4 26 52 Jan 57/2 M British Columbia Telephone com 25 52 55 205% May 2014 55 205% May 2014	Iay Rio Algom Mines Iar Rolland Paper class A	$13\frac{5}{8}$ 10 $72\frac{1}{4}$	$13 14 \\ 8\frac{13}{2}$ $8\frac{14}{8}$		- 12 - 8 - 71
Bruck Mills Ltd class A * a21½ a21½ 100 17½ Jan 21% Class B 5.00 5.00 760 3.75 Jan 6.00 J	Feb St Lawrence Corp common Feb Salada Foeds common	0 1	22 22 93/8 - 91/2		- 22 9 4
Building Products 251 251 251 251 251 251 251 251 251 251	Iay Shell Oil of Canada Ltd: "A"	50 16 ¹ /4 8 ³ /8	$\begin{array}{r} 4.90 & 5.00 \\ a44 & a44 \\ 16\frac{1}{8} & 16\frac{3}{4} \\ 7\frac{7}{8} & 8\frac{3}{8} \end{array}$	10	43
Canada. Cement common - 35 35 37 2,320 29 Jan 39'4 S1.30 preferred - 20 28'4 28'4 175 26'8' July 30 P Canada & Dominion Sugar Co Ltd. 226'4 26'2 75 26' Jun 29'4 July 30 P	Apr Shop & Save (1957) May Sicard Inc common Iay 6% preferred Iay Sogemines 6% preferred	* 8 20 10	$\begin{array}{cccc} 8 & 8 \\ a21 & a21 \\ 31^{3}\!$	2,400 25 760	20 13
Canada Iron Folderies common 51 49 50 610 48 Aug 58 Canada Steamship common 51 1234 13% a123% a123% 172 13 Apr 1334 J 5% preferred 12.50 a13% a123% a123% 172 13 Apr 1334 J	uly Standard Structural Steel	• 201/4	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	400 500 7,834 1,270	30 11 19
Canadian Breweries common50 51 51½ 115 50½ July 55 1 \$2.20 preferred50 51 51½ 125 50½ July 55 1 \$2.65 class B preferred52½ 52 52½ 250 51½ Mar 55½ 1	fay 5¼% preferred	1 21 ³ 4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		102
$\frac{111}{11}$	May Toronto-Dominion Bank Jun Traders Finance class A	1 13	$\begin{array}{cccc} 60 & 61\frac{1}{4} \\ 13 & 13\frac{1}{4} \\ 9\frac{7}{8} & 10 \end{array}$. 655	5
Canadian Chemical Co Lid common 5/8 10 % 10 % 10 % 10 % 10 % 10 % 10 % 10	Jun Trans Canada Pipeline May Trans Mountain Oil Pipe Line Apr Turnbull Elevator Ltd common	• 15 ¹ / ₈ • 12 ¹ / ₂	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	2,600	2 1 12 11
Canadian Industries common	May Viau, Ltd. May Walker Gooderham & Worts May Webb & Knapp (Canada) Ltd	* 55 ⁷ / ₈ 1 75c	$55\frac{7}{8}$ $56\frac{1}{2}$ 75c 75c $a14\frac{1}{2}$ $a14\frac{1}{2}$	930 700 .15	5 3 1
	Jan Weston (Geo) class A	14 187%	$\begin{array}{cccc} 13\frac{3}{4} & 14\\ 17 & 17\\ 18\frac{7}{6} & 19\end{array}$	2,050 150 700	1111
Capital Wire Cloth 734 734 734 734 -500 744 Jun 834 Cepital Wire Cloth 7.50 7.50 7.55 4.100 6.85 July 9.25 Cepitral Del Rio Olls Ltd 67% 7 500 4.25 Jan 7% J	May	100 * <u>38</u>	95 95 37½ 38		9 3
18 - 18 100 174 APF 19	May May			and and a second se Second second s	
Coronation Credit common 57/a 51/2 53/4 1,450 51/2 Aug 87/a Crain (R L) Ltd 15 15 100 131/4 Mar 171/a 26/4	Jan Canad	vn Are Exp	essed in Ca Week's	chang nadian Dolla Sales	, e ars
Denison Mines Ltd11 11 150 11 July 12% Distillers Searrams2 50½ 50¼ 51¼ 2,500 47% Jan 55½	Jun STOCKS Jun May May		Range e of Prices Low High	for Week Shares	- - - -
Dome Petroleum 2.50 14 14 200 12 Jun 14'4 Dominion Bridge 2.50 18% 18% 18% 19'2 16% July 23% Dominion Bridge 25 13 12% 13 850 5 Jan 19' Dominion Fourfield & Steel com 25 13 12% 64 1,085 61 Jan 67% Dominion Fourfield & Steel com 26 16% 64' 1,085 61 Jan 67%	May Ajax Minerals	1 13c	· 13c 15	c 18,250	
Dominion Glass common 17% 17% 1,460 17 July 20 7% preferred 10 19½ 19½ 500 18 Feb 20 Dominion Steel & Coal 12 12 12 250 10½ Jan. 15½	Feb Alscope Consolidated Ltd	73c 1 16½c	65c 73 16c 17 ½ 6½c 6½	c 7,715 c 6,300 c 7,833	
Dominion Stores Ltd -15^{4} , 15^{3} , 15^{5} , 15^{5} , 15^{5} , 540 , 13^{3} , Feb , 16^{5} , 16^{5} , 16^{5} , 16^{5} , 16^{5} , 16^{5} , 16^{5} , 16^{5} , 14^{5} , 16^{5} , 16^{5} , 14^{5} , 16^{5} ,	May Ameranium Mines Ltd	1 5 ¹ / ₂ c 1 2.05	2.05 . 2.1 	0 5,200 4 5	
Donohue Bros Lid 21/2 Jan 23/2 24 640 21/2 Jan 23/2 Du Poht of Canada con 37/4 38/4 863 36/2 Jun 44/2 Duputs Frees class A 10/4 10/4 3,135 9 Jan 10/4	Mar Anthonian Mining Corp. Ltd July Arno Mines Ltd Atlas Telefilms Ltd	2.70	6c 6 2.50 2.7	c 100 5 47,225	7.4
Eldoy Match 59% 110 46% Mar 59%	Baker Talc Ltd		11c 1	c 5,000 c 500 c 4,000	
Falconbridge Nickel Mines 5534 55 571/2 4.350 51 Jan 66 Famous Players Canadian Corp 1834 1834 200 171/4 Jan 21% Fleetwood Corp 1 a203/4 183/2 1203/4 135 19% July 25 Fleetwood Corp 4 83/8 83/8 83/4 475 24% 10	May Bateman Bay Mining Co Feb Beauce Placer Mining May BeldingCorticelli Ltd common Buldenere Mining Corn Ltd	$1 \\ 12 \\ 12 \\ 12 \\ 12 \\ 12 \\ 12 \\ 12 \\ $	16C 10 12 1	c 1,000 2 693 c 19,200	د مید مورد م
100 001/2 00 251/ Jan 32	Jun Benefitasse Mining Oorp Interest Feb Blue Bonnets Raceway Inc new con Jan Bornite Copper Corp Bruneau Mines Ltd	1 - 1 - 1 - 1 - 17c	3.30 3.4 12c 13	ic 7,000	6. 8. 6
Gatineau Power 5% pfd100991/4 991/4 20 991/4 Aug 104 301/2 301	May Feb Calgary & Edmonton Corp Ltd July Calumet Uranium Mines Ltd		18 36 3.65 3.8	8 300 c r 1,000 5 1 300 300	1. 1.
Great Britain & Can Inv Corp	Aug Canada Southern Petroleum Itd. May Canadian Gollieries & Resources co Canadian Devonian Petroleums It May Canorama Explorations Itd Jun Canuba 'Mines: Itd	1.1 m.3 1*	$\begin{array}{c} 4.30 & 4.3 \\ 10^{1/8} & 10^{1} \\ 4.40 & 4.4 \end{array}$	0 300 4 500 0 2,700 0 5,000	
Hawkey Siddeley (Canada) Ltd com * 5% 5% 5% 1.575 4.65 Jan 7% Hollinger Consol Gold Mines5 26% 26% -5.115 21 Jan - 29% 1407 112 26% 26% -5.115 21 Jan - 29%	May Canorama: Explorations: Ltd Jun Canuba 'Mines: Ltd Jan	1 - 1 - 1 - 1 - 1 - 60	Ca 1	a + 3 500	
Home Oil Class A	May Carbec Mines Ltd. Jan Cartier Quebec Explorations Ltd. May Castwant Upperes Ltee class A Apr Central Maniteba Mines Ltd	1 4.70	1 .5c	c a 4,000	
• 42 413/ 42 3 362 - 39 ³ /July 45 ⁵ /8	Jan Chemalloy Minerals Ltd May Chiboug Copper Corp	1 750 1 90	70c 8 9c 1	0c 7 7.740 0c 5,500	
Indus Acceptance Corp common 221/4 221/8 221/2 12,487 22 500 201/2	May Cleveland Copper Corp. Jan Commercial Oll & Gas Ltd. Aug Commodore Business Mach (Can) I Feb Warrants	td * 1.05	4.00 4.	tc 500 7c 500 10 700 05 300	1.
International Paper common7.60 $32\frac{34}{318}$ $31\frac{36}{8}$ $32\frac{34}{4}$ 1.479 2672 Jan 27 Internat'l Utilities Corp common2.50 $23\frac{14}{312}$ 22 $23\frac{14}{320}$ 22 Aug 28	Jun Compagnie Miniere L'Oligava		a60c a6)c 22	
Inception of the state of the s	Apr Consolidated Mogador Mines Ltd Consolidated New Pacific Ltd July Consolidated Paper Corp Ltd		a15c a1 37% 38 6c	5c 220 34 3,714 5c 15,000)
S2.00 preferred	May Courvette & Provost Ltee "A"	2_5		3c 3,500 a9 46 3c 500	5
Maclaren Power & Paper-class B 2.50 app app 22 70 00 Jon 241/2	May Dalfen's Ltd. May Delta Electronics Ltd.	1 * 1.55	153/4 - 15	5 1,400 3/4 -530)
MacMillan Bloedel & Powell River Ltd * 2314 2214 2314 * 2.856 - 1834 Jan 224 Maritime Tel & Tel10 - 21 693 2034 July 23 Massey-Ferguson common* 131/2 133/6 133/4 9.249 121/4 Jan	Apr Crusade Petroleum Corp Ltd May Dalfen's Ltd May Delta Electronics Ltd Apr Denault Limitee class A May Dolsan Mines Ltd July Dome Mines Ltd July Dominion Explorers Ltd May Dominion Explorers Ltd July Dominion Explorers Ltd	1	6C 33 c 30c 3	6c 1,000 33 500	
Metropolitan Stores common * 7% 8% 1.800 4/4 Feb 8% Migon Co. Ltd. 6% partic ptd 10 -12 12 700 9% Jan 14 Mitchell (J S) - - - 13 a19 20 a - <	May Dominion Leaseholds Ltd Dominion Oilcloth & Linoleum Co.1	20 21 21 21		27 280):

For footnotes, see page 43.

CANADIAN MARKETS (Range for Week Ended August 16) Sales

The Toron	to Stock	Exchang	e issue	s are	segregated	into two	parts.	The first	one being
A State State	INDUSTI	RIAL ST	OCKS,	and	the second	list the	MINES an	nd OILS.	$\mathcal{F}_{\mathcal{R}_{\mathcal{A}}}^{\mathcal{A}} \mathcal{F}_{\mathcal{R}_{\mathcal{A}}}^{\mathcal{A}} \mathcal{F}_{\mathcal{A}}^{\mathcal{A}} \mathcal{F}_{\mathcal{A}}^{A$

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	STOCKS	Friday Last Sale Price	Week's Range of Prices	Sales for Week		LUIXIJIN e Jan. 1, 1963	Change for week Ender Toroni The Toronto Stock Exchange issi	to Sto	ck Exc		The first on	e heing
	Par	inter in	Low High	1	Low 8½ Aug	High 10¼ Apr	INDUSTRIAL STOCKS Prices Shown	, and the	second list	the MINES :	and OILS.	IC DEIIIS
	Drummbnd Weld & Steel Works Ltd Dumagami Mines Ltd	1.36	1.25 1.45 20 ¹ / ₂ c. 22c	70,800 9,500 1,400	25½c Jan -16c Jan 1.92 Jan	1.95 July 25c Feb 2.57 May		Last	Week's Range of Prices	Sales for Week Shares	Range Since	e Jan. 1, 196 3
	East Sullivan Mines Ltd1 Elder Peel Ltd1 Electrolier, Corp class .A Equity Explorations Ltd1		82c 82c 10 10	1,000 1,000 - 100 396,200	80c July 9 ³ / ₄ -Aug 8c Mar	1.17 Feb 11 July 35c Jun	Abacon	r • 1.00	Low High 1.00 1.15	800	LOW 91c July	Higt 2.00 May
	Fab Metal Mines Ltd	12½c	12c 12 ¹ / ₂ c 2c 2 ¹ / ₂ c	12,500	10c Jan 2c Feb	23c Apr 3c Jan	Pa Abacon Abitibi Power & Paper common Preferred Acklanos Ltd common Alberta Distillers common	42 ³ / ₄ 3.50	42 ³ / ₄ 43 ³ / ₄ 25 25 ¹ / ₄ 3.40 3.50	240 300	40¼ Jan 24½ Mar 3.35 Mar	46 Apr 25½ May 3.80 May
	Fiscal Investments Ltd pfd* Foreign Power Sec Corp Ltd* Fort Reliance Minerals Ltd* For Lake Mines Ltd* Frigistors Ltd	18½c	18 ¹ / ₂ c 18 ¹ / ₂ c a3.00 a3.00 19c 22c	300 5 5,000	18c July 4.00 July 15c Jan	19c May 4.50 Feb 29½c May	Alberta Distillers common Warrants Voting trust	• 2.95 • 2.60	2.90 3.00 95c 1.00 2.55 2.65	2,425	2.35 Jan 65c Jan 2.00 Jan	3.15 July 1.10 July 2.85 July 31% Jun
	Fox Lake Mines Ltd 1 Frigistors Ltd	22c 1.20	20c 23c 1.20 1.35 5 ¹ / ₂ c 5 ¹ / ₂ c	64,500 3,000 3,000	18c Jan 1.20 Aug 5c May	35c Apr 2.75 Jan 8½c Jan	Alberta Distillers common Warrants Voting trust Class A preterred Class A warrants Class B preferred Class B preferred Class Class B preferred Class A marrants Class	5 27 0	27 27 ¹ / ₂ 108 ¹ / ₄ 108 ¹ / ₄ 7.75 7.95 107 ³ / ₄ 107 ³ / ₄	-30 525	27 July 107½ Jan 7.50 Mar 106 Jan	110½ July 9.75 Jan 108½ Jan
	Futurity Oils Ltd* Genuine Autotronics of Canada Ltd_* Glen Lake Silver Mines Ltd1	4.00	17c 17c 3.60 4.00 1.45 1.55	2,100	15c Jan 3.20 Apr 1.45 July	21c Jun 4.25 Apr 2.00 Jan	Alberta Natural Gas1 Algoma Central common1 Warrants Algoma Steel	0 2034	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	250 - 825	106 Jan 17 Aug 19 Jan 5.00 July	19 Jan 24 ³ / ₄ May 6.90 May
	Golden Age Mines Ltd Gul-Por Uran Mines & Metals Ltd.1 Hastings Mining, & Develop Hubbard Felt Co Ltd class A pfd	22e	1.45 1.55 21c 23c 6c 6c 90c 90c	3,000 2,000	10c Jun 5. Mar 80c Jun	45c Jun 8c Jan 1.15 Apr	Algoma Steel Aluminium Ltd	* * 265/8	53 ³ ⁄ ₄ 54 ¹ ⁄ ₂ 25 ³ ⁄ ₄ 27 ¹ ⁄ ₄	10,338	43¾ Jan 21% Jan	59 May 30 Jun
	Hubbard Felt Co Ltd class A pfd* Inspiration Ltd5 International Atlas Sulphur1	25 2.25	25 25 2.20 2.30	100 1,768	25 Mar 1.80 Apr	25 Mar 2.80 May	Aluminium Ltd 4¼% preferred Aluminum Co 4%, preferred 2 4½% preferred 5 Analogue Controls common 1 Anglo Canadian Pulp & Paper 5 Anthes Imperial class A Argus Corp common Class C preferred \$2.70 class B preferred	- 39 ³ / ₄ 5 0	39% 39% 21½ 21½ 46 46% 80c 85c	175 1,095	39 1/8 July 21 1/2 Aug 46 July 80c Aug	39% Aug 24½ May 56¼ May 1.70 Apr
	International Helium Ltd Interprovincial Dredging & Mining	1.20	1.10 1.25 1.19 1.25	7,500	1.10 July 1.05 July	1.30 July 2.28 Apr 20½c Mar	Anglo Canadian Pulp & Paper5 Anthes Imperial class A5 Argus Corp common5	° • īī	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	25 165	52 ¹ / ₂ July 14 ¹ / ₈ Mar 8 ³ / ₄ Jan	54½ Aug 18¼ Jun 13 July
	Co Ltd Investment Foundation Ltd common	10½c 	$\begin{array}{rrrr} 10\frac{1}{2}c & 12c \\ 51 & 51 \\ 52\frac{3}{4} & 52\frac{3}{4} \\ 6\frac{1}{2}c & 6\frac{1}{2}c \end{array}$	60 60	7c Jan 44½ Jan 52 Jan 3c Jun	51 May 53½ Jun 7c Jan	Class C preferred5 \$2.70 class B preferred5	• 8 ¹ ⁄ ₄ 0 51 ³ ⁄ ₄	8 8 ³ / ₄ 51 ¹ / ₂ 52	7,075	7½ Jan 50 Feb	934 May 53½ May
	Takkan Club I to manuants		60c 60c 1.82 2.50	1,000	60c Aug. 1.79 Aug	60c Aug 3.85 Apr	Ashdown Hardware class B1 Ash Temple class A10 Atlantic Acceptance common	0 7 ⁷ / ₈ 0 <u>7</u> / ₈	$7\frac{1}{2}$ $7\frac{7}{8}$ 104 104 20 20	30	7 Feb 100 Mar 19 July	8 ³ /4 May 104 July 23 ¹ /4 Jan
	Jubile Iron CorpI Keeley Frontier Ltd* Kenting Aviation Ltd50c Kiena Gold Mines Kodiak Petroleums Ltd	4.30	18c 23c 4.50 5.00 4.10 4.30	3,000 240	18c Aug 4½ Aug 2.85 Jan	1.09 Feb 6¼ Mar 5.15 Feb	\$6 preferred2	4 243/4	$\begin{array}{rrrr} 16\frac{7}{8} & 17\\ 23\frac{1}{2} & 23\frac{3}{4} \end{array}$	490 1,065 316	24½ Aug 16 July 22½ Jan	25 ³ ⁄ ₄ July 19 ⁷ ⁄ ₈ May 25 May
	Kodiak Petroleums Ltd Labrador Accept Corp class A5 Labrador Mining & Explor Co Ltd1	8.00	1.05 1.20 8.00 8.00	1,200	1.05 Aug 7½ Jan	1.60 May 8% May	Class A Preferred 10 Atlas Steels Auto Electric Autofab Ltd class B	00 * * 33c	$\begin{array}{r} 102 \ 102 \ \frac{1}{2} \\ 37.60 \ 37.60 \\ 4.35 \ 4.35 \end{array}$	281 3,550	100 Jan 34.50 Jan 4.10 Jan	104 Julv 45.00 Mar 5.00 May
	Laduboro Oil Ltd1 Laiteries Leclerc Inc*	1.29 7¾	$\begin{array}{cccc} 29 & 29 \\ 1.28 & 1.38 \\ 7\frac{1}{2} & 7\frac{3}{4} \\ 18\frac{1}{2} & 18\frac{1}{2} \end{array}$	14,400	25¼ Jan 60c Jan 7½ May 18 Jan	33¾ May 1.45 Aug 7¾ May 20¾ May			336 34c	4,845	33c July 60¼ July	1.70 Feb 70 May
	Lamontagne Ltd. class A1 Lemontagne Ltd. class A1 Lingside Copper Mining Co Ltd Lithium Corp of Canada Ltd Lowney Co Ltd (Walter M)	4.60 5c	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	600 1,650	7 ³ / ₄ Jan 4.25 Aug 3c Apr.	12 Jun 12 ¹ ⁄ ₄ Feb 6c Aug	Bank of Montreal1 Bank of Nova Scotia1 Bartaco Industries1 Bathurst Power & Paper class A Beaver Lumber Co common	0 69½ * 2.20	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	500 130	67½ July 2.15 Aug 50½ Feb 33¾ Jan	7634 Jan 4.10 Jan 56 Jun 3734 Apr
			6 ¹ / ₂ c 6 ¹ / ₂ c 21 21	4,000 150	6c May 21 May	10c Feb 24 Mar	Bell Telephone2 Biltmore Hats common2 Bow Valley	5 53 ¹ / ₂	53 53 ³ 4 9 ⁷ / ₈ 9 ⁷ / ₈ 4.15 4.90	14,543 100	51 1/4 July 9 Apr 4.75 Aug	575/8 May 101/4 Mar 51/2 May
	Majortrans Oils & Mines Ltd Malartic Hygrade Gold Mines Ltd Massval Mines Ltd1	: 	4c 4c 40c 45c 7½c 7½c	7,000	4c Jun 35c Aug 6c Jun	12½c Feb 1.03 Jun 9c Jan	Beaver Lumber Co common Bell Telephone Bittmore Hats common Bow Valley Bowater Corp 5% preferred 5%% preferred Brazilian Traction common Preferred Bridge Tank common	50 53 • x4.50	50% 52% 48 53 4.50 4.80	300 73 430	50 Apr 48 Feb 4.50 Aug	53½ May 54½ Jan 6½ July
	Massval Mines Ltd Matachewan Cdn Gold Mines Ltd McIntyre-Porcupine Mines Ltd McKinney Gold Mines Ltd Melchers Distilleries Ltd common	14c 7 ³ /4	a9c a9c 48¼ 48½ 13c 15½c	450 16,500	12° Jun 44¼ Jan 13° Aug	25c Feb 54% Apr 36c Jan 10 Jan	Brazilian Traction common10 Freferred10 Bridge Tank common	• 3.00 • <u>-</u>	$\begin{array}{rrrr} 2.95 & 3.05 \\ 71 & 71 \\ 1.90 & 1.90 \end{array}$		2.75 Jan 71 Aug 1.90 Aug	4.65 Mar 71 Aug 3.15 Jan
	Mercury Chipman	a5½ 15½c	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	1,825	7½ July 5¼ Fob 12c Mar	.534 Jan 41c Apr	British American Oil British Columbia Forest Products	• 26 ³ / ₄ • 197/ ₈	26 ³ / ₄ 27 19 ¹ / ₈ 197/ ₈	7,050	26¾ Aug 12½ May	30½ Jan 19% Aug
	Mid-Chibougamau Mines Ltd1 Midepsa Industries Ltd	1.55	24c 26c 1.55 1.64 21c 24c	3,500	14c Jan 1.10 Jan 19c July	28c July 3.60 May 87c Feb	British Columbia Packers class A British Columbia Power Corp British Columbia Telephone common 2 British Columbia Telephone common 2	* 17 ½ • 23 ½ • 54 ½	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	21,383	15¼ Jan 19½ Feb 51½ Jan	17¼ May 24 Aug 58 May
	Monpre Mining Co Ltd Mount Pleasant Mines Ltd common Mount Royal Dairies Ltd*	99c	6 ¹ / ₂ c 8c 91c 1.08 7.00 7.00	- 123,285	6c July 48½c May 6% Jan	36c Jan 1.90 Jan 934 Jun	\$5.15 preferred10 Brown Company Bruck Mills class A		$\begin{array}{cccc} 92 & 92 \\ 101\frac{1}{2} & 101\frac{3}{4} \\ 13\frac{7}{8} & 14 \\ 21\frac{3}{4} & 21\frac{3}{4} \end{array}$	50	88 Apr 101½ Aug 12 Jan 17 Jan	92½ July 102 July 14 May 22 July
	Native Minera's Ltd	110	-13c 13c 3½c 4c	750 4,000 1,040	9½c Mar 3c Apr 73 Jan	18c May 6c Apr 113 Jun	British Columbia Peckers class A British Columbia Pewer Corp British Columbia Telephone common 2 \$4.15 preferred10 \$5.15 preferred10 Brown Company Fruck Mills class A Class B Building Products Building Products Buildo Gold Dredging Ltd Burrard Dry Dock class A	* 5.00 • 26 5 5 ³ / ₄	4.50 5.00 25 26 5 ³ / ₄ 5 ³ / ₄	1,151 360 10	3.75 Jan 21 Feb 5 ³ / ₄ Aug	6.00 Feb 31½ Feb 5¾ Aug
	Newrich Exploration Co Ltd1 New West Amulet Mines Ltd1 Nocana Mines Ltd1 Norac Finance class A1	14c 9c 5½c	105/2 110 14c 14 ¹ /2c 9c 11c 5c 5 ¹ /2c	3,500	12c Jan 9c Aug 4c Feb	16c July 15c Feb 14½c Mar			81/4 81/2 71/8 71/8	1,343 100	8½ Aug 7½ Aug	10¼ Jan 8¾ Mar
	North American Asbestos Corp		10 ³ / ₄ 10 ³ / ₄ 7 ¹ / ₂ c 10 ¹ / ₂ c 27c 300	600 21.000	10½ Aug 4½c May 26½c Aug	12 May 10½ c Aug 57c Feb	Cabol Enterprises Calgary Power common 5% preferred10	• 48c • 22 0 104	48c 53c 21 ³ / ₄ 22 ¹ / ₄ 103 ¹ / ₄ 104	7,010	40c July 20¼ Jan 102¼ Apr	1.15 Jan 24% May 105 Apr
	Opemisca Explorers Ltd	170	15c 17½c 3.00 3.00	31,600 500	13c Jan	22c Jan 3.50 Mar	Canada Cément common Preferred Canada Dominion Sugar	35 0 26 ¹ /4	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	208 583	29 Jan 27 Aug 25½ Jun	40 Apr 30 May 30 May 25 May
	Patricia Silver Mines 211 Control Paudash Mines Ltd	3.80	84c 840 14 ¹ / ₂ c 210 4 ¹ / ₂ c 4 ¹ / ₂ c	c ¹ 27,000 c 1,500	6c Aug 14½c Aug 4c Aug 1.60 Feb	6c Aug 49c Jan 8c May 3.90 Aug	Canada Malting Canada Packers class B	10 225/8 881/2 603/4	22 ¹ / ₂ 22 ⁵ / ₈ 87 ¹ / ₂ 88 ¹ / ₂ 60 ³ / ₄ 61 75 ¹ / ₂ 75 ¹ / ₂	435 230	20 Jan 69¼ Jan 55 Jan 74½ Feb	25 May 90 Apr 62 July 81 Jan
	Pembrooke Electric Light Pennbec Mining Corp. Phoenix Canada Oil Co Ltd	2	$\begin{array}{cccc} 3.50 & 3.90 \\ 22\frac{1}{2} & 22\frac{1}{2} \\ 4\frac{1}{2}c & 4\frac{1}{2}c \\ 61c & 650 \end{array}$	2 100 c 2.100	4½c Jun	22 ¹ / ₂ Aug 8c Jan 70c May	Calgary Power common 5% preferred Canada Cément common Canada Dominion Sugar Canada Malting Canada Malting Canada Permanent Mtge Canada Permanent Mtge Canada Steamship Lines common Preferred Canada Steamship Lines common Preferred Canada Wire & Cable Class B	10 50 -* 13½	$\begin{array}{cccccccccccccccccccccccccccccccccccc$) 174 500	48 Aug 1234 May 1138 Jan	58 Apr 14 July 14½ Apr
	Pacific Atlantic Cdn Investment Co. 1 Patino Mining Corp rights Paudash Mines Ltd. Peace River Mining & Smelting Pennbec Mining Corp. Phonenix Canada Oll Co. Ltd. Pitt Gold Mining Co Ltd. Porcupine. Prime Mines Ltd. Power Corp of Canada 4½% 1st pfd 5 .5% non cum part 2nd pfd.	$\begin{array}{c} \overline{4c} \\ 4c \\ 0 \end{array}$	4c 51/2 4c 4	c 14,500 c 5,000	3½¢ Jan 4¢ Jan 45 Jan	7c July 5c July 49 May	Canadian Aviation Canadian Breweries	10½ 10½	10 10 ¹ / 10 10 ¹ /	2,650	8 Apr 10 July	11% Jur 11½ May
	Sweet Corp of Canada 422% is pin of 5% non cum part 2nd pid Quebec Cobalt & Exploration Quebec Smelting & Refining Ltd Oueber Endowner Edd	5	9% 9% 2.50 2.8	8 1,550 0 1,375		11¼ May 3.75 Jan	Canadian Aviation Canadian Breweries Preferred Class B preferred Canadian British Aluminum com	50 52 ¹ / ₂ - 1.80	51 51 ¹ / 51 52 ¹ / 9 9 ¹ /	4 685 2 1,130 4 780	50 ³ ⁄ ₄ July 51 Aug 8 ¹ ⁄ ₂ Mar	55 May 55 May 11 Apr
	Quebec Telephone 5% 1950 pfd2 5% 1951 preferred2 5% 1955 preferred2	U	11c 12 a20¼ a20¼ a20¼ a20¼ a19½ a19½	4 18	10c Jan 19½ Aug 19½ Aug 19½ Aug 19½ Apr	17c May 20 ³ ⁄ ₄ Jan 20 ³ ⁄ ₄ Jan 20 ¹ ⁄ ₂ Mar	Class B warrants	1.80	1.80 1.8 1.80 1.8 13 ¹ / ₈ 13 ¹ / ₄	0 750	1.60 Mar 1.60 Mar 11 Jan	2.65 May 2.70 May 14 May
	Red Crest Gold Mines Ltd Ruby Foo's Enterprises Ltd common Warrants	* 91/-0	21/2c 21/2	c 1,500	. 1c May	6½c Feb 3.30 Aug	Canadian Celanese \$1 preferred \$14 preferred Canadian Chemical Warrants	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	22 ¹ /4 22 ¹ /4 36 37 ¹ /2 9 ⁷ /8 10 ¹ /2	4 305	20% Jan 36 Jan 8¼ Feb	22½ July 38½ Jar 11½ May
	Warrants St. Lawrence Columbian Metals St. Lawrence Diversified Lands	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	32c 32 3.00 3.0	2c 100 05 700	26c Jun 2.95 Apr	50c Jan 4.75 Jan	Canadian Collieries common	-3 101/2	3.75 4.1 10 10 ¹ /	0 9,750	3.00 Feb 6¾ Jan	5.00 Ma 1034 Au
	Bilver Regent Mines Ltd	1 28c 40c 1 59c	35c 40	Bc 108,500 0c 17,500		1.10 Jan 29c July 64c Feb 1.00 Mar	Canadian Ourtis Wright Canadian Dredge Dock Canadian General Incesting pfd Canadian General Investment Canadian Imperial Bank Canadian Imperial Bank Canadian Industrial Gas 2 Preferred Canadian Marconi Co Canadian Marconi Co Canadian Pacific Railway Canadian Pacific Railway Canadian Petrofina preferred Canadian Tire Corp class A Common Canadian Utilities 4½% pfd1 Preferred1	:	65c 70 6 6 ¹ 3.55 3.6	8 400 0 300	60c July 6 July 3.55 Aug	1.00 Jar 9% Jai 4.25 Jui
	Bucon Development Bilver Regent Mines Ltd Bilver Summit Mines Ltd Bilver Town Mines Ltd Bobey's Stores class A Soca Ltee	$1 \\ 1 \\ 1 \\ 14\frac{1}{2}$	26c 29 14 14 45c 45	c 20,500 2 260	24c July 14 Aug	42c Apr 16 Feb 55c May	Canadian General Electric pfd Canadian General Investment Canadian Hydrocarbon common	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	2 38 4 1.414	35 Mar 33½ Jan 15¼ Mar	39 Fe 44½ Ma 19½ Ma
	South Dufault Mines Ltd	1 171/20	13½c 18 118 11	Bc 262,000	6½c Jan 110½ Jan	18c Aug 120¼ May	Canadian Imperial Bank Canadian Industrial Gas2 Preferred	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	4 * 14,715	60½ July 7% July 10% Aug 13% Feb	69½ Ma 10 Fe 11¾ Au 16% Ap
ingi Singi	Sunarta Canada Prover 6% pid Barata Air Services Standard Gold Mines Ltd Sunarta Consolidated Mines Ltd	41c 1 2.59 1	41c 49 2.05 2.6 7c 7	50 154,825 7c 500	1.65 July 7c Mar	84c Jan 2.60 Aug 15c July	Canadian -Marconi Co Canadian Pacific Railway Canadian Petrofina preferred	$\begin{array}{ccc} & 15\frac{1}{4} \\ 1 \\ 25 \\ 31\frac{1}{8} \\ 10 \\ 11 \end{array}$	4.05 4.2 30 1/8 31 1 10 7/8 1	0 1,003 a 15,687	3.50 Aug 24 ³ ⁄ ₄ Jan 10 ¹ ⁄ ₂ Jun	4.95 Jan 33 Jul 115% Fe
	Superiest Ferroleum Ltu	- 16%		595 5 95	16½ Mar	1.80 Feb 19½ May 13c Jan	Canadian Tire Corp class A Common Canadian Utilities 41/4% pfd1		$ \begin{array}{r} 25\frac{1}{2} - 2 \\ 34 \\ 37\frac{3}{4} \\ 87^{3} \\ $	$ \begin{array}{cccc} 6 & 670 \\ 4 & 110 \\ 4 & 50 \end{array} $	23¼ Jan 32% July 83½ Jan	29 Ma 46 Ma 873/4 Au
	Tache Lake Mines Ltd Tailsman Mines Ltd Texaco Canada Ltd pfd10	1 85c • 6 ¹ / ₂ c	760 85 6½0 6½	5c 14,300 2c 4,500	62c Jan 6c Jun	1.14 Mar 12c Jan 91 May	Preferred Canadian Vickers Canadian Western Natural Gas com.		$\begin{array}{ccc} 100 & 10 \\ 20\frac{1}{2} & 2 \\ 17 & 1 \end{array}$	1 475	99% Jan 18 July 17 Jan	101 Ap 22½ Jan 20½ Jun
	Titan Petroleum Corp Ltd Trans Canada Freezers Ltd	1 6C 1 2.50	6¢ 61/2	2C 12,000 2C 277	5½c July 4½c Jun	14c Jan	Capital Bldg Industries	67/8	3.00 3.0 6 ⁷ / ₈	7 1.865	3.00 Aug 5% Apr 2.10 Apr	4.05 Ja 8½ Ma
	United Asbestos Corp Ltd United Obalski Mining Co Ltd United Principal Properties United Towns Electric Co Ltd	1 49c	3.15 3.1 49c 52	15 300 2c 8,000	38c July	4.25 Jan 75c Feb	Capital Bldg Industries Clairtone common Warrants Columbia Cellulose Conduits National Consolidated Bakeries	2.80 7 1 7	2.75 3.0 7 73 83% 83	8 3,920	2.10 Apr 4.10 Jan 8 ¹ ⁄ ₄ Jan 6 ¹ ⁄ ₂ Jun	3.80 Ma 7½ Ma 9½ Ma 9 Ja
			1534 16	3/4 3,084	11½ Jan	8 8 7 19 19 18 18 18 18 18 18 18 18 18 18 18 18 18	Consolidated Bakeries Consolidated Building common Preferred Warrants Consolidated Mining & Smelting Consolidated Paper Consumers Gas common	85/8 10 81/2 5.90	81/4 83 81/2 81 5.65 5.9		7% Jan 7% Jan 4.75 Jan	10 Jul 8¾ Ju 6.35 Fe
	Val Mar Swimming Pools Ltd Van Der Hout Associates Vanguard Explorations Ltd Virginia Mining Corp	$ \begin{array}{cccc} 1 & -1 \\ -1 & 1.00 \\ -1 & 7c \\ -1 & 3\frac{1}{2}c \end{array} $	70 5	10 1,150 Bc 6,000	1.00 July 6c Jan	534 Jan 3.65 Mar 124ac Mar 5c Jan	Consolidated Mining & Smelting Consolidated Paper Consumers Gas common	27 38 ³ / ₈ 11	26 2 38 38 10 ³ / ₈ 1	27 9,548 34 4,099 1 24,247	225% Jan 36Jan 10½ July	27% Ap 41% Ma 12% Ju
			5/20 37		50 May		Copp Clark Publishing	LOO	106 ¹ /8 106 ¹ 7 ³ /4		106 ½ Aug 7¼ Mar	109 1/8 Fet
	Westburne Oil Co Ltd Westeel Products Ltd Western Helium Ltd	• 10 ³ /4	83c 83 1034	3c 3,500 11 2,155			Consumers Gas common Class A Copp Clark Publishing Corby Distillery voting Coronation Credit Warrants Preferred	* 17% 53%	175% 1 5½	8 560	16% Jan 5¼ July	8 ³ / ₄ Apr 19 ¹ / ₄ May 8 Jan

For footnotes, see page 43.

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Friday	Notes and the second second second	N MARKE	CS (Range for Week End	Friday	Week's	Sales		
STOCKS Last	Range for Week ce- of Prices Shares Low High	Range Since Jan. 1, 1963 Low High	. 이 것 ^^ · · · · · · · · · · · · · · · · ·	Last Sale Price Par	of Prices Low High		Range Since J Low	Jan. 1, 196 3 High
Cosmos Imperial Crain (R L) Ltd Crestbrock Timper common Preferred50 37	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9 May 10 ³ / ₄ Jan 13 ¹ / ₈ Mar 17 ¹ / ₄ May 1.00 Jun 1.75 Mar 30 Jan 45 Mar	Loblaw Groceterias	ligit of the state of the state	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	720 2,834	24 July - 8 July 7½ July 7½ July	126% Aug 10% Feb 9% Jan 9% Jan
Crown Trust10 crush International Ltd common	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	55 Jan 69 Apr 11½ Jan 15½ Apr	Preferred Locana Minerals Loeb (M) Ltd	50 48 ¹ / ₄	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	265 2,000	47½ Jan 82c Jan 13½ Mar	51¼ Apr 97c Jan 19½ May
Distillers Seagrams2 5034 Dominion Bridge 185% Dominion of Canada Gen Inv* 118 Dominion Coal preferred25	181/2 185/8 2,325	47 Jan 55½ Jun 16¾ July 23¾ May 110 Feo 12± Mar 5½ Jan 20 Apr	Maclaren class A Macleods class A pfd Macmillan Bloedel Powell River	20 23 ¹ / ₂ * 23	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	345 7,894	19 Jan 23 Jan 1834 Jan	23½ Jun 24% July 26 Apr
Dominion Electronome Preferred0 Dominion Foundry & Steel62 Dominion Glass Co common62	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10 ³ / ₄ Jun 1 ³ / ₄ Feb 100 July 102 ³ / ₄ Jan 61 Jan 68 Jun 17 Jun 18 Jun	Magna Maner Shoes Ltd Mailman Corp preferred Maple Leaf Gardens	_100 <u>9</u> 8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-65 6	2.25 Feb 25 Mar 94 ¹ / ₄ Feb 32 May	3.20 Jan 27¼ May 98 Aug 42 Aug
Dominion Lime warrants	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1.85 Jan 2.70 Apr 10 Jan 15 ³ / ₄ May 13 ¹ / ₄ Feb 16 ⁷ / ₈ July 16 ³ / ₄ Aug 20 ³ / ₈ July	Maple Leaf Mills common Massey-Ferguson Ltd common 4½% preferred 5½% preferred	11 ¹ / ₂ 13 ³ / ₄	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	640 14,109 10 1	11 ¹ / ₂ Aug 12 ³ / ₈ Jan 02 Feb .04 ¹ / ₂ Jan	13½ May 15¼ July 108 Aug 109% Aug
Dominion Tar & Chemical common 17% Preferred23.50 Dominion Textile common 195% Dupont Co 37	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10 /4 Aug 20 /8 July 21 Feb 24 Apr 16 ½ July 21 ½ Jun 30 % Jun 44 % Apr	Maxwell Ltd McCabe Grain M E P C Canadian Properties		$\begin{array}{c} 1.35 & 1.35 \\ 48\frac{1}{4} & 48\frac{1}{4} \\ 2.75 & 2.80 \end{array}$	130	1.25 July 41 Feb 1.95 Jan	1.65 Jan 50 July 3.25 May
Easy Washing Mach pfd	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	17 Jan 20 Jan 189 Mar 265 July 6½ July 10¾ July 7⅔ May 11 Aug	Metrò Stores common Preferred Mexicani Light & Power common Midland Pacific Grain	* 13½	$\begin{array}{cccc} 7\frac{7}{8} & 8\frac{1}{4} \\ 21\frac{1}{2} & 21\frac{1}{2} \\ 13\frac{1}{2} & 13\frac{1}{2} \\ 3.30 & 3.50 \end{array}$	3,860 275 198 900	7 Feb 21½ Jan 12% Feb 3.00 Feb	8¼ Jan 23½ May 13% Mar 4.00 Jun
Class A warrants 1.35	i 1.30 1.35 1,000 .55 ¹ / ₄ 57 8,469	1.30 Aug 2.45 Jan 50% Jan 66 Jun 17 Jan 21½ May			$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8,975 1,635 216	1.75 Jan 2.95 Aug 27½ Jan 28% Jan	2.45 May 3.95 Feb 31½ Apr 32 Jun
Fanny Farmer Candy1 34 Federal Farms common• 4.10 Federal Grain class A•	$32\frac{1}{4}$ $34\frac{3}{6}$ $3,065$ 4.00 4.25 $3,250$	25 Feb 34% Aug 3.60 Aug 4.95 Jan 58 Jan 79 Feb 3.50 May 6¼ July	Mildwest industries Gas Mildon Brick Molson Brewery class A Class B Monarch Fine Foods Monarch Knitting common Montreal Locomotive Works Montreal Trust	* 10 ¹ / ₂ 12 ³ / ₄ 5 92 ¹ / ₈	$\begin{array}{cccc} 75&8\\ 10\frac{1}{2}&10\frac{1}{2}\\ 12\frac{3}{4}&13\frac{1}{8}\\ 92\frac{1}{8}&92\frac{1}{8} \end{array}$	770 35 1,073	7 ¹ / ₈ Mar 10 July 12 Feb 88 Jan	10¼ Apr 13½ Jan 15¾ Jan 100 Jan
Fibre Products common Fleet Mfg Fleetwood Corp Ford of Canada 174	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	50c July 83c Jan 19½ Jan 25 Feb 171½ Jan 200 Jun	Moore Corp common Morse (Robert) class A National Containers	* 48¾	47 ¹ / ₂ 51 ¹ / ₄ 9 ¹ / ₂ 9 ⁵ / ₈		45% Jan 7¼ Jan 4.45 Jan	57 Jun 9% May 5% May
Foundation Co 844 Fraser Companies 283 Freiman (A J) common 6 Frosst (Charles) class A 6	283/4 291/4 1,686	8 ¹ / ₄ Aug 11 ⁵ / ₈ May 25 ¹ / ₄ Jan 32 ¹ / ₄ Jun 5 ¹ / ₈ Jun 7 Feb 18 July 21 Jun	National Drug & Chemical common National Trust	$1 ^{\bullet} 15^{5/8}$ 10 27 ^{1/2} * 22	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,310 85 300	14½ July 21 Jan 17½ Jan	16½ Apr 29¾ Apr 22 Aug 16 May
General Bakeries <u>* 1234</u> General Development <u>1</u> General Dynamics <u>26</u>	6 ¹ /8 6 ¹ /8 100 26 26 5	1034 Feb 14 May 51⁄2 Apr 81⁄2 Jan 251⁄2 July 32 Feb	Niagara Wire common Class B Noranda Mines Northern Ontario Natural Gas	* 14 ³ / ₄ * 36 ¹ / ₂ * 19 ¹ / ₄	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	4,292 2,865	14 Mar 13 Feb 31½ Mar 17¼ Jan	15% July 38 Jun 21 Jun
General Motors142 7842 General Petroleum Drill com500 42 Class A50 82	- 82c 82c 182 c 76c 82c 462	62½ Jan 79¾ May 80c July 87c Jun 65c Jan 82c Aug 27½ Aug 32 Feb	Northern Telephone Northwestern Utilities pfd Nova Scotia Power	100 81 • 25 1/8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	825 187 275	8 ¹ / ₄ Aug 80 Apr 20 ³ / ₄ Jan	95% Apr 85 May 271/4 May
General Steel Wares common Preferred100 Globe Envelopes class A Goodwar Tire Co of Canada com	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7½ Jan 13¾ Jun 84 Jan 92 May 8¾ Feb 11¾ July 127 Mar 144 Jan	Ocean Cement Ogilvie Flour Ontario Loan & Debenture Ontario Steel Products common-	21 1/8	$\begin{array}{rrrr} 12 & 12 \frac{1}{4} \\ 12 \frac{1}{4} & 12 \frac{7}{8} \\ 49 & 50 \frac{1}{2} \\ 20 \frac{3}{4} & 23 \frac{1}{2} \end{array}$		10 ¹ / ₄ Jan 12 ¹ / ₄ July 34 ³ / ₈ Feb 14 Jan	14½ Apr 14½ May 52 Aug 23½ Aug 36½ May
4% preferred50 Gordon Mackay class A* 6½ Class B* 8½	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	45½ Jan 49½ Jun 5¾ Feb 6¾ May 7½ Jan 8½ Mai	Oshawa Wholesale Overland preferred Pacific Petroleum	*	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,050 306 19,343	30 Jan 8 ¹ /4 May 11 Aug	9 ¹ / ₄ Jan 15 ¹ / ₂ May 9.00 May
Great Lakes Paper 193 Great Lakes Power 224 Warrants 103 Great Northern Capital pid50	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	15% Jan 20% Jur 19½ Jan 25 May 8,65 Jan 13½ Apr 44 1 eb 50½ July	Pembina Pipeline common	-1.25 71/8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	720 4,145 175 1,584	6.05 Aug 19 ¹ / ₄ Aug 2.75 Feb 67/ ₈ Apr	2234 Jan 3.50 May 844 Jan 1042 Feb
Warrants 40 \$2.80 preferred 50 Class B warrants 14 Great West Coal class A 57	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	40c Aug 1.35 May 48 Feb 50 ³ /4 Jur 1.15 Aug 2.45 Jar 5 ³ /4 Aug 7 May	Photo Engravers Power Corp	* 1.50 * 15 * 9 ¹ /8	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	150 6,311 25 7,361	8 ³ / ₄ July 1.40 Aug 14 ¹ / ₄ Feb 8 ¹ / ₄ Feb	6% Mar 15½ Jan 10¾ May
Class B* 3.2 Great West Saddlery new common* 70 Greater Winnipeg Gas* 173 Voting trust* 1	5 3.25 3.50 500 c 49c 1.00 9,700 a 165% 17% 1,687	3.25 Aug 4.50 Feb	Premium Iron Ore Price Bros	* 1.35	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	300 2,171 4,084	1.30 May 34¼ July 4.80 Jan	1.75 Jan 41% May 8% May
Greyhound Lines new common* 1 Guaranty Trust10		11% Aug 13% Aug 54 July 64 Jan 14% Jan 19½ July	1959 warrants Preferred 1963 warrants	600 97 3.05	60c 65c 96 98 3.05 3.20	2,600 846 1,400	55c Mar 64¼ Jan 3.05 Aug	1.20 Feb 117 May 3.50 July
1st preferred 18 Hardee Farms common 17 Harding Carpets common 17 Preferred 25 Hawker Siddeley common 55	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	17 ¹ / ₂ Aug 18 ¹ / ₄ Au 1.65 Aug 4.10 Jan 18 Jan 25 ³ / ₄ Au	Rapid Grip Batten class A Reichhold Chemical Reid Lithograph preferred	2 141/.	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	300 3,600 35 3,195	7¼ Aug 8 Mar 47% Jan 4.50 Jan	9½ Feb 14¼ Aug 52½ Jun 6¾ July
Hayes Steel new common*	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.70 Jan 7½ Ma 75 Jan 100 Ma 10½ July 12 Jul	Class A preferred	20	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	410 310 100 950	19½ Jan 11½ Aug 19 Jan 2.25 Mar	21% Aug 13 May 22 July 5.25 Jan
Hees (Geo H) & Co* 1.0 Hinde & Dauch* Holden Mfg class A* Horne & Pittfield20c 1.6 Howard Smith Paper pfd50 Hudeov's Bay. Co1	- 55 ¹ /4 55 ³ /4 200 - 11 11 200 5 1.55 1.70 8,212	50 Mar 56½ Jul 10 Mar 11½ Au 1.35 Mar 2.30 Ja	Rockower of Canada preferred Rolland Paper class A Rothmans of Pall Mall	10	$\begin{array}{cccc} 7\frac{1}{2} & 7\frac{1}{2} \\ 8\frac{3}{4} & 8\frac{3}{4} \\ 7 & 7\frac{1}{8} \\ 71\frac{3}{8} & 72\frac{3}{4} \end{array}$	300 225 1 2,710 6,206	4 Feb 8½ July 6 July 70 July	7½ July 10 Jan 9 Feb 81 May
Huron Erie20 6 Husky Oil common1	4 64 64 1/2 405 6 5 7/8 6 1/8 9,739	13½ July 14% July 58% Mar 66 Fe 5½ July 7% Ja	Royalite preferred	[*]	2534 2534 10½ 10½ 100 100	250 300 20	243⁄4 Jun 95⁄8 July 991⁄2 Jan	26 May 1034 Feb 104 Jun
Imperial Life10 17		108 May 192 Ma	St Maurice Gas Salada Foods Ltd Say ette Ltd	9 ³ / ₄	$\begin{array}{cccc} 100 & 100 \\ 51c & 56c \\ 9^{1/4} & 9^{3/4} \\ 3.00 & 3.15 \\ 5 & 5 \end{array}$	2,800 4,105 3,780 100	43c July 9¼ Jun 2.35 Feb 4.15 May	69c Jan 11% Jan 3.30 Mar 6.50 Feb
Imperial Tobacco common5 133 6% preferred4.86% 6% Industrial Acceptance common6 221 4¼% preferred100 90	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	13 Jun 16 Ma 9 % Jan 6 % Ja 21 % July 28 % Fe	Seven Arts Shawinigan Industries	* 8½	8 8 ¹ / ₂ 5 5	1,381	7½ July 4.25 July 25½ July	11 Mar 5½ Aug 28½ Feb
Industrial Minerals 51 Ingersoll Machine class A Inglis (John) Ingland Natural Case common 61	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3.65 Feb 6.00 Ap 7.¼ Apr 8¾ Ma 4.10 July 6.25 Ja	Warrants Shell Oil of Canada Shullys Industries	6.10 16 ¹ ⁄ ₄ 4.05	$\begin{array}{rrrr} 6.00 & 6.25 \\ 16\frac{1}{8} & 16\frac{3}{4} \\ 4.05 & 4.20 \end{array}$	5,595 13,574 750	5.30 Jan 13% Jan 4.00 July 27 Apr	9.05 May 20% May 5% Feb 37½ May
Inter City Gas 61 International Bronze Powders pfd25 264	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	17½ Jan 19¼ Ma 55c Mar 87c Ja 6½ Apr 8¼ Ma	Silkerwood Dairies class A Simpsons Ltd Siater Steel common	32	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	25 710 2,031 250	12 May 29½ Jan 9½ May 17½ Jan	14% Jun 35½ Jun 11½ Jan 20 Apr
International Minerals558 International Nickel66 International Utilities common2.50 23	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	44¼ Jan 60 Ma 61¼ July 73¾ Fe 21½ Aug 27¾ Ju	Somerville Industries pfd Southam	50 521/4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	16 100 1,100 100	51½ Feb 30 Aug 3.80 Mar	52¼ Aug 36% Jan 4.60 May
Interprovincial Discount common* 1961 warrants Interprovincial Pipe Line5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.40 Aug 6% Ja 2.50 July 4.55 Ja 78¼ Jan 87 Ma	1 Standard Paving		$\begin{array}{cccc} 9^{1/2} & 9^{1/2} \\ 9^{5/8} & 9^{5/8} \\ 14^{1/4} & 14^{1/4} \end{array}$	575 100 100	9¼ July 9¼ Feb 14¼ Aug	12½ Jan 10¾ Feb 17¼ Mar
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$) 50½ Aug 59½ Ja	1 Steel of Canada 1 Steinberg class A Sterling Trusts Supertext ordinary	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12,705 230 100 505	18% Feb 19% Mar 49 Mar 15% Mar	21 % May 23 % May 58 May 19 % May
Jefferson Lake1 6 Class B warrants 2. Jockey Club Ltd common• Warrants	35 2.15 2.35 3,85) 2.05 Jan 3.15 Ap) 3.10 Mar 3.55 Ja	Texaco Canada Ltd common	* 47½	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	771 93 100	43 Jan 86½ Aug 6½ May	53 May 92 Aug 7½ July
Kelly Douglas class A 5 Warrants			Toronto Dominion Bank		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	102 2,979 435 400	15½ May 59% Feb 11 May 60c Apr	15½ May 66½ May 14½ Jan 3.50 Jan
Warrants	$-7\frac{1}{2}$ 8 - 1,16 - 50c 50c - 30	0 5½ Mar 8 Au 0 44c Aug 80c Fe	Trans Canada Pineline		$\begin{array}{cccc} 13 & 13\frac{1}{4} \\ 28\frac{3}{4} & 29\frac{1}{4} \\ 15 & 15\frac{1}{4} \\ 7\frac{3}{8} & 7\frac{3}{4} \end{array}$	5,500 8,318 8,731 2,770	125% July 21 Jan 141% Jun 6½ Jan	15¾ Jan 30¼ Jun 15½ May 8 Mar 14½ Jan
Preferred20 22 Lake Ontario Cement common1 2. Preferred10 11	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5 21% Aug 22¼ Au 5 2.30 July 2.90 Ma 5 9% Jan 11% Ju	g Turnbull Elevator common y Twin City Gas		$\begin{array}{cccc} 12 & 12\frac{1}{2} \\ 6\frac{1}{4} & 6\frac{1}{4} \end{array}$	1,275 100	1134 Apr 6 Jan 49 Aug	14½ Jan 7½ Jan 51 July
Lambton Loan10 Laura Secord3 Laurentide Financial common* 13	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0 32½ Jan 42 Au 0 15½ Jun 18½ Fe 3 12 July 19 Ja	b 2nd preferred	·····* 19½	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	100 10,550 185	9 Feb 18½ Jan 23½ Jan	10 Mar 23 Jun 28 May 6 ³ 4 Jan
Levy Industries common	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4 37 Aug 44½ Ja 5 4.05 Aug 12 Fe 5 13% Jan 19½ Ma	b Vendomatic		4.85 4.85 3.35 3.50 20c 20c	1,010 100	4.85 Aug 3.20 July 10c Mar	534 Jan 20c Aug 52c Jan
2nd preferred 12 12 Loblaw Groceterias class A 1st pfd_30 Class B 1st preferred 30 2nd preferred 43	3/4 30 31 41	7 30 Aug 33½ Ja 0 31¼ July 33½ Ja	n Preferred n Victoria & Gray Trust	$10 - 10 - 14^{3/4}$	41c 41c 14 ³ / ₄ 15 ¹ / ₈	3,275	41c Aug 13 ¹ / ₈ Apr 4.00 Mar	16 May 4.65 July

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CANADIAN MARKETS (Range for Week Ended August 16)

STOCKS Par	St. 19 19 19 19	Week's Range e of Prices Low High	Sales for Week Shares		e Jan. 1, 1963 High	STOCKS Pa	Friday Last Sale Pric		Sales for Week Shares	Range Sinc Low	e Jan. 1, 1963
WainwrightI Walker G & W Waterous Equipment Waterous Trans common.	50c 55¼ 6 15	$\begin{array}{cccc} 41c & 50c \\ 55\frac{1}{4} & 56\frac{3}{4} \\ 4.80 & 6 \\ 14\frac{1}{2} & 15 \\ 13\frac{7}{8} & 14 \end{array}$	4,640 - 3,460 - 775 3,420 - 4,301 -	27c Jun 54 July 4.25 Jan 13 ¹ / ₂ Mar 13 Jan	1.00 Jan 60¾ Jun 6.0J Aug 16¾ Apr 16 Apr	Consolidated Nicholson Mines Consolidated Northland Mines Consolidated Perskourt Mine Consolidated Rambler Consolidated Red Poplar Consolidated Regcourt Mines	1 1 14	5c 5c 30c 33c 11c 11c 1.00 1.14	1,600	4c Mar 20c July 9½c Feb 1.00 Aug	High 8c Apr 44c Aug 12c Jan 1.25 Feb
West Oaks Plant.common Voting trust- Vest Indies Plant.common Class A5 Westeel Products Western Copper common Western Pacific5	1 11	45c 45c 98c 98c 11 11 1.50 1.50 17% 19	100 300 1,700 900 8,485	30c Jun 70c May 10 July 65c Jan -15 ³ 4 July	1.00 Mar 2.10 Mar 13% Jun 1.58 July 19½ May	Consolidated Regeourt Mines Consolidated Sannorm Mines Consolidated West Petroleum Conwest Exploration Coppercorp Ltd	COLUMN CARE DESC	9 ¹ / ₂ c 10c 6c 6 ¹ / ₂ c 1.70 1.76 4.30 4.50 16c 17 ¹ / ₂ c	18,500 8,650 1,100 5.025	7 ¹ / ₂ c Feb 7c Mar 5c May 1.70 Aug 4.10 July 14c Mar	14 ^{1/2} c Aug 13c July 9c Feb 2.55 May 5.25 May
Westerin Fachicitas A Class B	17 %8 19 04 1/2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3,837 2,497 135 - 3,741 15	16 July 17 ⁵ / ₈ Aug 94 Jan 8.00 July 106 ³ / ₄ Apr	20% Apr 23 May 100 Apr 12 Apr 111 Jan	Copper-Man Mines Coulee Lead Zinc Courvan Mining Cowichan Copper Craigmont Mines Crestaurum Mines		10 ¹ / ₂ c 13c 26c 27c 15 ¹ / ₂ c 16c 97c 1.10 17 17 ¹ / ₈	20,100 4,800 1.2,500 9,400 2,300	7c Jan 26c Aug 15½c Aug 62c Jan 16½ Jun	22c Jun 22c Jun 43c Jen 20c May 1.31 Jun 20 Jan
Wood (John) Co Woodward Stores Ltd class A5 Class A warrants	19% 4.30	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	100 488 6,435 1,360	7% Mar 8% Apr 15½ Feb 2.95 Feb 32 Mar	11 ³ 8 Jan 978 Jan 20 ¹ / ₂ -May 5.50 May 40 ¹ / ₂ May	CrowpatCusco Mines	$1 12\frac{1}{20}$ $1 19\frac{1}{20}$	9½c 10c 9c12½c 10½c 12c 15c 21c	14,000 49,200 34,250	6c Jan 6½c Jan 7c Feb 3½c Jan	11c Jan 27c Feb 15½c July 43c Jun
Zellers common Zenith Electric	4.95			3.55 Jan	5½ May	Daering Explorers Daragon Mines Decoursey Brewis Minerals Decidona Gold Mines	1 1 7 ¹ 1 67c	9½c 10c 16½c 17c 6½c 8c 60c 70c 7½c 8c	143,270	9½c July 16c Apr 5c May 19½c Jan 6c July	22c Mar 29c Jan 11c Jan 89c Feb 11c Jan
Acadia Uranium Mines 1 Accra Exploration 1 Aome Gas & Oil 1 Advocate Mines Ltd 1 Agnico Mines Ltd 1 Akaticho Yellowknife Gold 1	560	5c 5c 50c 56c 9c 10c 6.50 6.75 54c 55c	12,000 102,255 2,900 2,175 -1,971	5c Apr 25c Jan 9c July 5.75 Feb 43c Jan	7½c Jan 56c Mar 14c Jan 7.85 May 77c Feb	Delhi Pacific Delhi Pacific Denison Mines Denison Mines Devon Palmer Oils Dickenson Mines Dickenson Mines	1 21 ¹ / ₂ c 1 66c 1 10 ⁵ / ₈ c 60c 1 5.75	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	10,166 	20c Mar 57c Jan 10½ July 60c Aug 3.90 Jan	39c May 74c May 13¼ Feb 95c Jan 5.89 Aug
Alta Pacific Consolidated Olis Allied Pitch Ore1 Allied Roxana Minerals10c	24c 30c	80c 1.10 60c 60c 23 ¹ / ₂ c 24c -25c 30c 2.25 2.38	266,675 3,139 2,200 4,797 4,422	40¢ Jan 35c Mar 20c Aug 15c Jan 2.12 Jan	1.10 Aug 61c Aug 28c May 30c Aug 3.20 Apr	Dome Petroleum	1 0.00579	325% 341% 135% 14 7½c 8c 15c 16c 7½c 8e 18c 22c	+ 1,000 8,200 - 3,199 12,500	24 ³ ⁄ ₄ Jan 11 ³ ⁄ ₄ Jun 6c Aug 15c Aug 7 ¹ ⁄ ₂ c Aug	34% Aug 15 Apr 11c Jan 30c Mar 12c Jan
Amalgamated Larder Mines1 Amalgamated Rare Earth1 American Leduc Petrol10c Anacon Lead Mines20c	18c 10½c	17c 18c 10 ¹ / ₂ c 11 ¹ / ₂ c 5c 5c -24c 25 ¹ / ₂ c	2,000 4,000 4,500 12,450	16 ¹ / ₂ c Jan 10c Aug 4c May 23 ¹ / ₂ c Apr	21c Jan 20½c Jan 7½c Jan 33c Jan	East Amphi Gold East Malartic Mines East Sullivan Mines Elder-Peel Ltd		18c 22c 7c 7c 2.20 2.35 2.20 2.25 82c 93c	and sheat in	15c July 6c Mar 2.10 Aug 1.86 Jan 65c July	29c Mar 8½c Feb 2,75 Feb 3.00 Apr 1.23 Feb
Anchor Petroleums1 Anglo Huronian Anglo Rouyn Mines1 Anglo United Development4 Ansil Mines1	27c	12c 13c 9.20 9:30 12c 12c 24 ¹ / ₂ c 27c 8c 9 ¹ / ₂ c	30,500 700 2,400 23,300 1,000	5½c Apr 7.15 Jan 10c Feb 24c Apr 8c July	15c July 10 July 15c May 40c Jan 14c Jan	El Sol Mining Eureka Corp Farada Uranium Mines Farada Olis 14d	1 26c 1 1.26	$\begin{array}{ccc} 6\frac{1}{2}c & 7c \\ 25c & 26c \\ 1.26 & 1.40 \\ 2.08 & 2.11 \end{array}$	13,000 10,400 3,900 1,800	5c Jan 16c Feb 1.26 Aug 2.00 July	1.23 Feb 10½c May 37c Mar 1.72 Jan 2.87 Jan
Area1 Arjon Gold Mines1 Asamera Oll40c Associated Arcadia Nickel1 Warrants	14c	99c 1.02 14c 15 ^{1/2} c 88c 98c 43c 48c 16c 19 ^{1/2} c	4,999 9,500 3,600 307,800 3,500	90c Jan 7½c May 63c Mar 33c Jan 12½c Jan	1.29 May 18c July 1.31 Feb 74c Feb 34c Feb	Farwest Mining Fatima Mining Francoeur Mines Ltd20 French Petrol preferred1 Frobex	1 21c 1 14 ¹⁴ c	17C 21 ³ /2C 14c 15C 10C 11C 2.80 3.00 75C 75C	446,972 -2,500 -3,500 1,625 1,128	10 ¹ / ₂ c Mar 14c Jun 8 ¹ / ₂ c Aug 2.80 July 66c Jan	17c Aug 22c Apr 14½c Jan 3.70 Feb 1.05 Feb
Atlantic Coast Copper• Atlas Yellowknife Mines1 Atlin Ruffner Mines1 Aumaque Gold Mines1 Aunor Gold Mines1	12c 5½c 3.90	84c 85c 10c 16c 5c 6c 5 ¹ / ₂ c 5 ¹ / ₂ c 3.80 3.95	3,100 126,100 18,000 4,200 1,653	80c July 6½c Apr 5c Jan 5c Jan 3.40 Jan	1.10 Jan 16c Aug 10c May 9c Jun 3.95 Aug	Gaitwin Mining Geco Mines Ltd Genex Mines Ltd Giant Yellowknife Mines Ltd	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 7c & 7c \\ 27\frac{1}{2} & 28\frac{1}{8} \\ 9c & 9\frac{1}{2}c \\ 12\frac{3}{8} & 12\frac{5}{8} \end{array}$	7,000 1 641 5,000 4,356	7c Aug 25½ Feb 8c May 10% Jan	10c Apr 29 ³ ⁄4 Jun 17c Mar 13 July
Bailey Selburn Oil class A	10 23½ 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	350 10 960 2,600 5,200	8 ¹ / ₂ Aug 22 July 24 ¹ / ₄ Jan 92c Jan 23c Mar	12¼ May 24½ May 25¾ May 1.45 May 50c Apr	Glacier Explorers Glenn Uranlum Mines Goldale Goldfields Mining Goldray Grandroy Mines	1 9c 5c 1 16 ¹ / ₂ c	$\begin{array}{rrrr} 9c & 9\frac{1}{2}c \\ 5c & 5\frac{1}{2}c \\ 25\frac{1}{2}c & 26c \\ 15\frac{1}{2}c & 16\frac{1}{2}c \\ 24c & 26c \end{array}$	8,400 16,100 3,000 20,500 4,667	9c July 4c Jan 24½c Feb 15c Jan 21c July	18½c Jan 11c May 37c Apr '18c July 33½c Jan
Bankfield1 Barnat Mines1 Barnat Mines1 Barymin Exploration Ltd50c Baska Uranium Mines	16C 8C	15c 17½c 55c 55c 95c 1.00 16c 16c 8c 9c	36,500 500 8,750 2,000 31,200	15c Aug 49c Mar 90c July 15c Mar 4 ¹ / ₂ c Feb	31c Feb 60c July 1.20 Feb 21c Jan 10c Jun	Great Plains Develop	1 4.15 1 12	$\begin{array}{ccccccc} 14c & 14c \\ 4.00 & 4.30 \\ 11\frac{1}{8} & 12\frac{1}{8} \\ 31c & 35c \\ 5c & 5\frac{1}{2}c \end{array}$	6,750 3,315 2,430 15,795 9,500	13c Jan 2.95 Mar 11 ¹ / ₈ Aug 30c July 5c Aug	19½c Jun 4.75 July 13 Jan 56c Feb 7½c Apr
Bata Petroleums * Beattie Duquesne1 Belcher Mining Corp1	6c 4 ¹ ⁄ ₂ c 32c 43c	6c 6 ^{1/2} c 4c 4 ^{1/2} c 26c 34c 40c 43c	3,600 8,000 202,300 47,930	6c Jun 4c July 11c Jan 37c Mar	8c Jan 7c Feb 40c Jun 53c Jun	Gulch Mines Gulf Lead Mines Gunnar Mining Hard Rock Gold Mines Harrison Minerals	i 9c	7 ¹ / ₂ c 7 ¹ / ₂ c 8.70 9.00 13c 13 ¹ / ₂ c 9c 9c 12 ¹ / ₂ c 14c	3,000 4,083 4,100 27.620 27,620	7c July 8.00 Apr 11c Apr 9c May 12c Apr	10 ¹ / ₂ c Apr 9.85 Mar 15c Feb 21c Feb 17c July
Bethlehem Copper Corp	9c 13½c	$\begin{array}{ccccc} 4.60 & 4.85 \\ 8c & 8\frac{1}{2}c \\ 15\frac{1}{2}c & 19c \\ 8\frac{1}{2}c & 10c \\ 13\frac{1}{2}c & 15\frac{1}{2}c \\ \end{array}$	10,700 5,600 82,800 17,900 74,000	2.20 Jan 6½c Jan 10c May 7½c May 10c Jun	5.00 Jun 9½c Jan 47c Mar 19c Jun 23c Jan	Hasaga Gold Mines Hastings Head of Lakes Iron Headway Red Lake Heath Gold Mines	l 85c l 15½c l 18c l 5½c	12 %20 140 85c 1.08 15 ½c 16 ½c 18c 18 ½c 5c 5 ½c	8,800 16,500 6,550 4,000	85c Jun 10c Jan 16c Jun 5c May	1.15 Jun 24½c Apr 27c Jan 7c Jan
Bralorne Pioneer1 Broulan Reef Mines1 Broulan Reef Mines1 Butfalo Ankerite Holdings Ltd1 Butfalo Red Lake1	61c 4.70 22c 3.90 2.00 8 ¹ / ₂ c	58c 62c 4.30 4.90 21c 23 ¹ / ₂ c 3.80 3.90 1.95 2.10 7 ¹ / ₂ c 8 ¹ / ₂ c	100,250 7,927 5,630 4 720 6,800	40½c Apr 4.00 Aug 21c Aug 3.10 Mar 1.95 Aug	65c July 6.45 Jan 37c. Jan 4.15 May 2.60 Jun	Highland Bell Hollinger Consolidated Gold Home Oil Co Lid class A Class B Howey Consolidated Gold	$\begin{array}{cccc} 2.75 \\ 26\frac{1}{2} \\ 11\frac{1}{8} \\ 11\frac{7}{8} \\ 4.55 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3.300 3.105 1.898 3,254 10,948	2.51 Jan 20% Jan 10¼ July 11 July 2.50 Mar	3.10 Apr 29 ¹ ⁄ ₂ Jun 14 ⁵ ⁄ ₈ May 14 ⁵ ⁄ ₈ May 4.60 Aug
Cable Mines Oils1 Cadamet Mines1		9 ¹ / ₂ c 10 ¹ / ₂ c 9 ¹ / ₂ c 10c 17 18 2.15 2.15	23,500 899 3,145 825 100	4½c Jan 9½c Aug 8c Feb 17 Aug	8 ¹ / ₂ c Aug 12 ¹ / ₂ c Jun 15c May 24 Feb	Hudson Bay Oli25 Hugh Pam Porcupine1 Hydra Exploration	$\begin{array}{c} 54\% \\ 15 \\ 1.25\sqrt{2}c \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,816 9,507 2,000 5,120	50% Jan 14 Jun 8½ c Mar 24½ c Aug	59¼ May 17% Jan 16½c Jun 51c Jan
Camerina Petrol Camrina Petrol Camflo Mattagami 1 Campbell Chilougamau 1 Campbell Red Lake Canada Oil Lands Canada Southern Petrol	91c 4.05 1.30 4.20	$\begin{array}{cccc} 2.13 & 2.13 \\ 90c & 99c \\ 3.55 & 4.05 \\ 17\frac{12}{2} & 18\frac{1}{8} \\ 1.30 & 1.34 \\ 4.10 & 4.35 \end{array}$	1,600 65,700 14,765 800 1,300	2.00 Jan 8 July 3.35 Aug 14 Jan 1.09 Jan	2.20 Jan 1.16 July 5.10 May 18 % Aug 1.55 Apr 4:95 Jan	Irish Copper Mines	81c	25c 28c 84c 84c 86c 87c 12c 13 ¹ / ₂ c	14,800 1,000 10,900 29,750	24 ½ c July 75c July 70c Feb 12c Aug 11 ½ c Aug	55c Apr 1.59 May 1.03 July 24 ¹ / ₂ c Jan
Canadian Astoria Minerals	60c .9c 7½c	51c 65c 8 ¹ /2c 9c 7 ¹ /2c 9 ¹ /2c	11,265 13,700 12,999 31,700	8c July 7½c Aug	1.40 Feb 22½c Mar 27c Jan	Jack Waite Mining200 Jacobus35 Jaye Explorations35 Jellicoe Mines Joburke Gold Mines Joilet Quebec Mines3	4 /20	11½c 16c 13c 15c 4½c 5c 10c 11½c 24c 27c 10c 14½c	42,020 17,000 7,333 12,250 26,100 3,600	11 /2C Aug 11C Jan 4C Aug 81/2C Jan 201/4C Feb 10C Aug	27c Jan 20c Mar 6c Jun 15c Apr 34e July 20c Feb
Warrants Canadian Devonian Petroleum Canadian Dyno Mines Canadian Export Gas & Oli 1626	3.90 4.50 92¢ 1.00	3.90 4.20 1.00 1.00 4.30 4.50 92c 1.00 - 1.00 1.04 37c 38c	132 14,600 - 8,860 5,870	- 2.99 Jan 1.00 Aug 3.15 Apr 80c July -92c Aug 33c Jan	4.75 May 1.55 Jan 4.55 Jun 1.18 Apr 1.20 Jan 52c Feb	Joliet Guebec Mines Jonsmith Mines Joutel Copper Jowsey Mining Co Ltd Keeley Frontier	22c	1.34 1.35 26 ¹ / ₂ c 28c 17 ¹ / ₂ c 23c	450 12,267 82,550	1.05 Feb 26 ¹ / ₂ c Mar 17 ¹ / ₂ c Aug 4 ¹ / ₂ c Apr	1.55 Jan 33½c Apr 1.10 Feb 14½c Jun
Canadian Malartic Gold		7 ¹ /2C BC- 4 ¹ /2C 5C- 1.00 1.00	540	- 6½¢ Aug 4½¢ Jun 95¢ Apr	9 ¹ / ₂ c Jan 8 ¹ / ₂ c Feb 1.30 Jun	Keeley Frontier Kenville Gold Mines Kerr-Addison Gold Kirklahd Minerals Kirklahd Townsile Kopan	L 8½c L 6.30 L 16c L 25c 15c	8c 10c 6.25 6.40 16c 18c 20c 26 ¹ / ₂ c 14c 15c	90,350 9,623 29,300 59,500 35,625	5.80 Aug 16c Aug 17c Jan 11c Jan	7.45 Apr 40c Jan 32c Mar 18c Apr
Can-Erin Mines i Captain Mines Ltd Cariboo Gold Quartz i Cassiar Asbeştos: Corp Ltd Cayzor Athabaska Central Del Rio	10c 60c 11 7.55	8c 10c 10c 12c 557 600 1078 11 18c 20c 7.50 7.65	10,835 36,500 4,000 1,905 2,511 13,172	8c July 6½c Jan 55c May 10¼ July 18c Aug 6.75 July	16c Mar 16c July 98c Jan 12 Jan 45c Mar	Labrador Mining & Exploration Lake Dufault Mines Lake Lingman Gold Lake Shore Mines La Luz Mines Lamaque Gold Mines Langis Silver Latin American50	28 ⁵ / ₈ 7.65	285% 2934 7.30 7.95 9c 9c 14½c 15c	1,43546,1153,50016,0001,310	25 Jan 5.20 Jan 7c May 14c Mar 2.10 July	33 ³ 4 May 8.25 Aug 10c Jan 22 ¹ / ₂ c July 2,98 Feb
Caysor Athabaska* Central Del Rio* Central Pat Gold* Central Porcupine1 Charter Oll1 Chesterville: Mines1	1.15 6c	1.15 1.25 5c 5½c 1.41 1.41 6c 7c 15c 16c	- 7,500 - 1,194 - 23,500 - 11,100	1.06 Mar -5c Jan -1.03 Jan 6c Apr 14½c Feb	9.25 Jan 1,36 Apr 7c Jan 1.75 Jan 16c Feb 22c Jun	La Luz Mines La Luz Mines Lamague Gold Mines Langis Silver Latin American 500	3.70 33c 29c	-2.16 2.20 -4.50 4.50 3.60 3.70 31 ¹ / ₂ c 34 ¹ / ₂ c 27c 29c -1.49 1.52	600 3,275 - 21,000 28,900 10,200	2.95 Jan 3.50 July 29c Jan 25c May 1.30 Jan	5.00 May 3.90 Jan 43c Feb 39c May 1.53 July
Chib Kayrand Copper Mines1	120	11c 12c 33c 34c 63c 63c 4.75 4.85	6,000 3,700 1,100 5,050	9½c Jan 30c Aug 43c Jan 4.10 Mar	16c Jun 49c May 75c Jun 4.90 Aug	Langis Silver50 Latin American50 Leitch Gold Mines1 Liberian Iron Ore5 Little Long Lac Gold Long Point Gas1 Lorado Uranium Mines1 Louvicourt Goldfield1 undburg Mines1	$ \begin{array}{c} 1.51 \\ 9c \\ 16 \\ 1.60 \\ 11^{\frac{1}{2}c} \\ 1.27 \\ \end{array} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	22,000 259 23,920 .4,000 21,900	7c Jun 16 Aug 1.48 Jun 11c Jun 1.15 Mar	19c Jan 1978 Jun 1.75 Jan 19c Jan 1.97 Apr
Conlagas Mines 2.50 Conlagas Mines 4.50 Contage Mines 4.50 Constant Petroleum 4.50 Conlagas Mines 4.50 Conlagas 4.50 Con	2.25 67c	24 1/2 c 25 1/2 c 20 c 21 1/2 c 2.25 2.25 -60 c 67 c-	3,100 - 8,166 400 - 33,800 	22c Mar 18c Jan 2.00 Feb 60c Jun 18c Jan	28c Jan 26½c July 2.50 Feb	Lynx Yellowknife Gold Mines*	8c .	7 ¹ / ₂ c, 7 ¹ / ₂ c 8c 8 ¹ / ₂ c 7 ¹ / ₂ c 12c 3:20 3.25	3,000 12,300 142,500 2,345	6c Jun 8c Jun 5c Jan 3.10 July	13c July 21c Feb 12c Aug 3.95 Feb.
Con Key Mines	44c 10c 7c	11c 11½c 42c 47c 8c 10c		10½c Jan 27c Apr 5c Feb	15c Apr 57c Jan	Macassa Gold Mines Ltd	3.20 17c 2.40 4c	17c 19c 92c 92c 2.31 2.40 4c 5c 4c 5c	2,345 10,800 2,600 18,621 2,500 52,600	16c Jan 80c May 2.10 Jan 4c May 4c Aug	23c Mar 1.14 Jan 2.40 Feb 6½c Feb 13c Feb
Consolidated Callinan Film	82c	$\begin{array}{cccc} 7c & 7\frac{1}{2}c \\ 80c & 86c \\ 8\frac{1}{2}c & 10c \\ 6c & 6\frac{1}{2}c \\ 16c & 18c \\ 37c & 37c \end{array}$	4.200 13,400 4,500 5.600 	7c Jan 75c Apr 7c Jan 5½c Jan -16c Aug 27c Mar	10c Jan 1.05 Aug 11½c May 9½c Jun 35c, Jan 58c Apr	Majortrans Malartic Gold Fields Manoka Uranium Manoka Maralgo Mines1 Marbon1 Marchant Mines1 Marcon Mines1	40 750 14 ¹ /20	75c 75c 4 ¹ / ₂ c 5c 14 ¹ / ₂ c 17c 9c 9c 14 ¹ / ₂ c 15c	4,000 3,300 3,600 3,500 2,500	72c May 4c Feb 14 ¹ / ₂ c Aug 7 ¹ / ₂ c July	1.00 Feb 5½c Apr 23c Jan 12c Jan 18c May
Consolidated Mogul	4.40	1.32 1.40 4.40 4.40 99c 1.15 .37c '38c_' 1.96 2.10	2,908 5 88,150 4,000 2,8,600	84c Mar 3.55 Jan 88c, Aug 36c. Jun	1.29 Jun	Maritimes Mining Corn	360	95c 1.07 6½c 7½c 31½c 36c 61c 63c 9½c 9½c	10,600 13,500 36,950 18,000 16,000	80e Mar 6½c Jan 30c July 47c Jan 8c Feb	12c Feb 49c Jan 71c Apr 10c Jan
· Consolidated Mogul	4.40	4.40 4.40 99c 1.15 .37c '38c_1 1.96 2.10	5 88,150 4,000	- 3.55 Jan 88c, Aug 36c. Jun	1.29 Jun	Marboy 1 Marcon Mines 1 Marcon Mines 1 Martimes Mining: Corp. 1 Martim-McNeely Mines 1 Matchewan Consol 1 Mattagami Lake: 1	360	95c 1.07 6 ¹ / ₂ c 7 ¹ / ₂ c 31 ¹ / ₂ c 36c 61c 63c	10,600 13,500 36,950 18,000 16,000	80e Mar 6½c Jan 30c July 47c Jan	1.24 Jun 12c Feb 49c Jan 71c Apr

For footnotes, see page 43.

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CANADIAN MARKETS (Range for Week Ended August 16)

	Friday	Week's		Sales	A TATLET		stocks	Friday Last	Week's Range	Sales for Week		
STOCKS Pa		Range ce of Price Low- H	s S	r Week hares	Range Since	Jan. 1, 1963 High	Provins	Sale Price	of Prices Low Hig	Shares	Range Since . Low	Higb
Maybrun Mines	-1 8½ • 475	8 ¹ / ₂ c 8 47 4	1/2 C 8 3/4	1,600 820	7½c Jun 43½ Jan	13½c Jun 54½ Apr 37½c Apr	Quebec Manitou Mines Quebec Mattagami Queenston Gold Mines	1	9C 15C 1 14C 1	5c 2,650	8c Mar 13c Aug 12½c Jan	12c Jan 16c Apr 15½c Feb
McKenzle Red Lake McMarmac Red Lake	1 6 ¹ /2 • 20 ¹ /2	60 60 60 60 60 60 60 60 60 60 60 60 60 6	22c	24,700 14,000 15,300	25c May 4½c Jan 20c Mar	 12c Jun 30c May 	Quemont Mining	_1 11 _1 16c	11 11 15c 1	4 2,075	9.65 Jan 15c Aug	1134 May 40c Apr
Mentor Exploration & Development_5	25 0c 24	3.45 c 24c	3.60 24c 54c	19,036 3,500 5,200	2.25 Mar 23 ¹ / ₂ c July 50c Apr	3.65 Aug 40c Jan 67c May	Radiore Uranium Mines Raglan Nickel	_1 44c _1 55c	55c 5	5c 7,500 Bc 6,500	38c Mar 45c Jan	54c Aug 85c May
Metrill Island Mining Meta Uranium Mines Midcon Oil	-1 52 -1 -	7½c 27c	8c 32c	5,800 15,600	7c Jun 23c Mar 19½c Aug	10c Jan 37c May 45c Apr	Ranger Oil Rayrock Mines Realm Mining	1.35 1	9c 91	6c 6,600 2c 5,550	1.01 Feb 76c July 9c Aug	1.42 July 1.00 Apr 13c Jan
Midrim Mining Mill City Petroleums Mining Corp	_1 19½ _* 16 _• 1	c 16c 8 18 1	17c 8½	6,800 5,237	16c Jun 13	23c reb 189a July 10½c May	Reeves Macdonald Rexpar Minérals	1 1 19c * 137/8	1.40 1. 18c 1 13 ⁵ /8		1.15 Jun 12c Feb 11½ Jan	1.55 Feb 25c Jan 15 May
Meta Uranium Mines Midrim Mining Mill City Petroleums Mining Corp Moneta Porcupine Moneta Porcupine Mt Wright Iron Multi Minerals Murray Mining Corp. Ltd	-1 6 -1 -1 -1 -1	75c	76 760 420	14,500 3,900 39,431	6c July 70c Aug 36c Feb	94c Apr 67c Apr	Radiore Uranium Mines Ragian Nickel Rayrock Mines Reavrock Mines Reeves Macdonald Reeves Macdonald Recynar Minerals Rio Algom Rio Rupunuhi: Mines Rix' Athabasca: Uran Rockwin Mines Byanor Mining	$1 \\ 1 \\ 22c \\ 1 \\ 16c$	6c 22c 2	7c 6,166 3c 13,700 6c 4,914	5C Jan 21½ c July 13c Apr	7½c Aug 32c Jan 22c Jun
Multi Minerals	$ \begin{array}{ccc} -1 & 20 \\ -4 & 2,1 \\ -1 & 1,1 \end{array} $	c 18c 0 2.10	20c	15,900 1,475 18,965	17c Mar 1.65 July 1.01 May	- 33c Apr 2.40 Jan 1.24 Jan	Rockwin Mines	-1 12 ¹ / ₂ c	12c 1	4c 109,500	10½c July	16c Feb
Nama Creek Mines	_1 18	3.2.1.8.1.e.	9½c	262,100	10c Jan 5c Jan	19½c Aug 8c May	Salém' Exploration San' Antonio Sand Elver (Gold Satcet - Petrol Security Freehold Sherritt Gordon Signa Mines Quebec Silver Miller Mines Silver Mines Silver Mines Ltd	$\begin{array}{ccc} -1 & 41c \\ -1 & 7c \\ -1 & 7c \end{array}$	28c 2 4c	2c 13,552 9c 1,200 7c 60,500	26c Jun 3c May	43c Feb 7c Aug
Nama Creek Mines National Exploration National Petroleum Nealon Mines	25c . 2.5	0 2.30 c 11c	2.50 13c	2,900 15,850	1.81 Jun 9c July	2.80 July 27c Apr 12c July	Sarcee Petrol Satellite Metal Security Freehold	50c 1.10 1 19c * 7.40	1.08 1 18c 24 7.30 7	2c 413,528 50 7,865	99c Jan 13½c Apr 6.45 Jan	1.37 Jan 24½c Aug 8.40 Apr
National Petroleum Nealon Mines New Alger Mines New Athona Mines New Bidlamaque Gold	-1 10 -1 31 -1 5			135,400 19,500 37,000	4c Jan 26c Apr 5c Jan	43c Jun 7½c Jan	Signa Mines Quebec	$ \begin{array}{c} -1 & 2.78 \\ -1 & -1 \\ -1 & 28\frac{1}{2}c \end{array} $	5.25 5	89 19,306 40 920 2c 30,725	2.61 July 4.75 Jun 19c Mar	3.35 Mar 5.60 Feb 48½c Jun
New Calumet Mines Newconex Holdings	1 28	ic 22½c2	5½c 3.65	23,600	20c July 3.40 Mar	29c Apr 5.00 Jan	Silver, Stand Mines	50c 1 23c 1 1.95	27c 12 23c 25 1.89 1	8c 2,000 2c 72,141		38c Mar 36c Jan 2.05 Apr
Warrants	• 251/	c 251/2c2	61/2C	2,820 2,650 3,000	81c Aug 23c Jan 10c Jan	1.65 May 36c Abr 28c July	Suthern Union Oils	1	1100 1 100	24,554	9½c Feb 10c Jan	16½c Jan 13c Jan
New Davies Pete New Harricana	_1	70	8c	15,000 49,625	7c Jan 1.12 Jan	9c Feb 1.75 Apr	Successful and the state of the	zi –	. 75c 29½c 29	39c 1,900 1/2c 1,000	62c May 27c Jun	1.31 Feb 46c Mar 11c Apr
New Haricana New Hosco Mines New Jason Mines New Kejore Mines New Kejore Mines New Mulamacue Mining & Smell Li	$1 \\ 1 \\ -1 \\ -1 \\ -1 \\ -7 $	5 ¹ /2C 2C 7 ¹ /2C	6 ½ C	80.000	5½c Aug 7½c Aug 14c Jan	8c Jan 13½c Jan 28c Apr	Steeloy MiningSteeloy Bock Juon	1 9½c 1 4.15	5½c 4.10 4	6c 3,000 .40 12,133	6c Mar 3½c Jan 4.10 Aug	7c July 5.35 Jan
New Mylamaque Mining & Smelt Lt New Mylamaque Mining & Smelt Lt	1 .1 d_1 1 10 ¹ /	14c 2c 10c 1	18c 16c 2½c	50,100 21,625 29,350	14c Aug 9½c July	25½c Jan 19c Feb	Sturgeon River Gold	1 25c 1 1.45	90 ·	10c · 7,000	19e Jan 5½c Jan - 1.40 Aug	36c Apr 12c Feb 1.87 Apr
Newnorth Gold Mines New Rouyn Merger New Senator Rouyn	1 2	0c 18c	4½c 23c	14,200 136,530	9c July 6½c Mar	25c Apr 32c Jun	Sunburst Exploration	î 1 1.82	9c	11c 21,000 .85 16,850	9c Aug 1.56 Jan	15½ c May 1.90 May
New, Taku Mines Nickel Mining & Smelting	1 251	2C 25C 2	13c 7½c 20c	500 8,373 23,715	11c May 22c July 13c Mar	15½c mar 40c J°n 38c Jan	Temagami Thompson Luncmark	1 720	72c 51c	72c 1,000 58c 10,300 72c 5,700	68c Jan 50c Aug 60c Mar	82c Jan 88c Jan 85c Jan
Nickei ³ Rim Mines Nisto Mines Nor Acme Gold Norbeau Mines Norlartic Mines		5c 14c	15c 44 c	7,600	4½c Jan 14c Jun 19c Feb	7c Jun 18c May 45½c July			24c 9c 9	27c 135,980 ¹ / ₂ c 2,000	19c Mar 9c July 53c Jan	30c Jan 13c Jun 88c Jun
Norbeau Mines Norlartic Mines		2c 12c	13c	15,700	12c Aug 25c Mar	19c Jan 47c Aug	Toragmac Exploration Trans Canada Exp Ltd Transcontinental Resources	1.59	10c 10 1.54	1.61 5,225	9½c July 1.50 Mar	14½ c Mar 1.84 Jan
Norlex Mines Normetal Mining Corp Norpax Nickel		15 3.05 		362,240	2.78 Mar 7c Aug 12½c Jan	3.25 Aug 14c Jan 61c July	Triad Oll Tribag Mining Co Ltd Trinity Chibougamau Tundra Gold	1 1.60 1 120 1 800	12c	2.00 205.045 13c 18,750 80c 19,450	76c Feb 12c Aug 65c July	3.05 Jun 37c Jun 80c Jun
Normax Nickel Northcal Oils Ltd North Bordulac	25c 1.	5c 43 ^{1/2} c 6c 2 ⁵ c 45 1.41	53c 21 c 1.49	538,145 25 800	25c May 1.20 Jan	40c July 1.77 Apr	Union Mining Com	1 200		20c 1,000 11 350	9.95 Jan	24c Feb 1238 Apr
Warrants North Goldstream		6c 16c 57c	24c 57c	2,180 2,250	14c Aug 44c Feb	40c Jan 70c July	Union Oil Unisphere Explorers Ltd	* 35 1 3.19 1 63	c	36c 39,442 3.20 1,910 64c 19,800	3.05 July 52c Jan	53c July 4.20 Jan 78c Apr
Northgate Exploration North Goldcrest North Rankin North Rock Exploration	1 3	30 3.25 22 ¹ / ₂ c 28c 26 ¹ / ₂ c	25c	21,234 7,700 79,350	3.05 July 17c Jan 22½c Aug	6 25 Jan 30½c Aug 47½c Jan	United Asbestcs United Buffadison United Canso "V T C" United Macfie United Macfie United New Fortune United Cils United Reef United Reef Upper Canada Mines	1 1.49 5.8	5 1.45 5 5.65	1.49 783 5.85 2.973 35c 46,900	1.15 Jan 5.50 Jun	1.70 Jun 8.75 Feb 35c Aug
North Rankin North Rock Exploration Northspan class A warrants Northern Canada: Mines		27c	27C 40c	1,300 500 800	21c Apr 35c Mar 1.50 July	39c Jun 55c May 2.60 Feb	United Macfie United New Fortune	-1 35 -1 $11\frac{1}{2}$ -1 1.2	c 11c 3 1.20	12c 13,250 1.23 19,889	10½c Jan 1.20 July	21c May 1.57 Apr 26c Jan
Northland	1 9	.70 1.70 12c 12c 1⁄2c 91⁄2c	14c 9½c-	2,000 7,875	10c July 8½c Jan	21c Jan 17c Jun 39c Jan	United Reef Upper Canada Mines	1 13 1 1.5	1.45	1.60 11,720	1.35 July	1.66 Jan 6½c Jan
Nova Beaucage Nudulama Mines	*	27c 27c 11c		1,000 6,500	27c Aug 10 ½c May	15c Feb	Vandoo Consol Explor	1	- 040) 52c July 3 13c Mar	97c Apr 22c Apr
Obaska Lake Mines Obrien Gold Mines Okalta Oils Opemiska Copper Orchan Mines Orenada Gold Ormsby Mines Osisko Lake Mines	i	49c 45c 10 ¹ / ₂ c	49c	2,000 6,200 4,850	4c Jan 45c Aug 8c Jan	58c Feb 14c Jan	Vespar Mines Violamac Mines		5 1.90	2.03 33,30 80c 50	0 70c Jan	97c Feb
Oleary Malartic	1 7	11½c	12c	4,000 9,639 35,320	10c Jan 6.50 Feb 1.86 Mar	18c July 8.20 Apr 2.89 Aug	Wasamac Weedon Mining Werner Lake Nickel	1 * 11 ¹	4c 9c	$\begin{array}{ccc} 4c & 13,00 \\ 9\frac{1}{2}c & 14,10 \\ 12c & 6,22 \end{array}$	0. 91/20 Mar	6c July 17c Jan 13c Mar
Orenada Gold Ormsby Mines	1 30	8c 7½c ½c 24c	8½c 32½c	11,000 15,630 18,800	5½c Jan 20c Jan 33c Jun	31c May 37c May 48c Jan	Wespac Petroleums Westates Petrol Westburne Oil		6.50	6.75 3,19 84c 3,15	8 3.00 Mar 0 82c Mar	6.75 Aug 89c Apr 12c Feb
Demoil Itd	20c	40c	47c 40c	3,300	39c Jun	54c Mar 1.25 Aug	West Malartic Mines Western Beaver Lodge	* 10	6c 16c 7 1.15	21c 7,89 1.20 10,39	8 12c Jan 1. 93c Jan	21c Aug 1.35 Feb 4.70 May
Pamour Porcupine Paramague Mines Patino Mining	* 1 1 _6.50 (14c 131/20	1.23 15½c 6.30	3,100 33,700 6,238	86c Jan 11½c Jun 6.00 July	23c Jan 8.20 Feb	Western Mines	500	17c 5 1.47	18c 6.02 1.60 45.40	5 13c Feb 0 1.25 Jun	20c May 1.80 Apr 2.50 Mar
Rights Pato Consolidated Gold Pax International	1	2c 10	5c 3.75	148,494 600 46,200	1c Aug 3.10 Feb 17c Mar	13c July 3.80 Feb 27c July	Western Surr Iniet Class A Willy Mines Wilshire Oil Wiltsey Coghlan Windfall Wright Hargreaves	1 $16^{1/2}$	2.15	2.25 1,70 18c 180,00 47c 159,30	0 13c Apr 0 18c Feb	29c Jan 64c July 1.00 Feb
Paymaster Consol PCE Exploration Ltd		13c 12½0	130	8,700	11c Jun 10c Jan	14c Jan 15c May	Windfall Wright Hargreaves	40c 8	0c 78c ∂c 8½c	80c 3,08 9c 14,60	0 8½c Jan	11c Jun
Peerless Exploration	1 25 *	$\begin{array}{cccc} 11c & 11c \\ \frac{1}{2}c & 25\frac{1}{2}c \\ 40c & 39\frac{1}{2}c \end{array}$	29c 40c	4,500 84,800 33,434	21c May 24c Mar	44c Mar 42c July 16½c Apr	Yale Lead & Zinc Yankee Canuck Oll Yellorex Mines	20c 5 ¹ /	2C 5 ¹ / ₂ C 8 ¹ / ₂ C	6c 1,60 8½c 1,00	0 5½C Jan 0 5½c Mar	9c May 7½c Feb 1.19 Feb
Perron Gold Mines Petroleum Oil & Gas Pickle Crow Gold Mines		1/2c 10 ½c 56c 56c 58c 57c	11 ½c 56c 58c	8,600 4,250 7,386	10c Jan 56c July 50c Aug	70c Jan 66c Apr	Yellowknife Bear Mines Young (HG) Mines Yukon Consolidated Yukeno Mines		7 ^{1/2} c 42c	8 ^{1/2} c 5,50 44c 2,70	0 6c Feb 0 41c Jan	14c Jan 47c Jan 7½c Feb
Place Oil & Gas	1	50c 48 ¹ /20	51c 25 ¹ ⁄ ₄	24,900 1,275	41c Aug 24 Aug	64c Jan 31 May	Towned Matel Mines	1 2	1c 21c	22c 13.80	0 19c Apr	31c Jan 41c Jun
Placer Development Ponder Oils Preston Mines	1	310 3.30 8.30	31c 8.65	1,515 8,548	30c July 6.85 Jan 54c July	42c Jan 9.90 May 1.48 Jan	Zulapa Mining	1 271/	2C 26C	30c 132,65		<u>an an an taon</u> Na Straightean an Anna a Na Anna an Anna
Prospectors Airways Provo. Gas Producers Ltd Purdex Minerals Ltd	1	61c 590 1.49 1.46 3½c 80	5 1.51	16,771	1.40 July	1.82 Apr 46c May)UT-OF-7	TOWN A	ND CANA	DIAN MARI	ery sale (not
	su f a s e t	1.25	5 1.30 c 7½c	. 633		1.45 Jun 10c Feb	included in years range). c bein	(TT-) A dmit	tod to unl	sted trading	sale (not inclu privileges, wd W	ded in year's hen delivered.
Q M 1 Minerals Quebec Ascot Copper Quebec Chibougamau Gold Quebec Lithium	1	2.10 2.10 2.10	c 17c	7,900	14½c Jan 2.00 May	25c Apr 3.25 Jan	range), t Ex-liquidating dividend. wi When issued, x Ex-dividend, y	1.00				C. State Angel
proving a construction of the state of the state of the state of the			1 I.W. 24			and the second second						

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National and Eastern List of Over-The-Counter Securities

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

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(Quotations for Friday, August 16) quotation furnished on request. The "National" list is composed of securities which have a wide national distribution. The "Eastern" list comprises securities which have a wide 4

· · · · · · · · · · · · · · · · · · ·	dustria	ls a	and Utilities	in ong		Ets-Hokin & Galvan Inc Executone Inc Fabien Corp
Abbey. Rents Acme Electric Corp	ar Bid -1 8 ⁵ /8 -1 9 ¹ /2	Ask 9½ 11	Pr Calif Water & Telep12 Camco Inc	/201/	$2 21\frac{7}{8}$ $2 15\frac{3}{4}$	Fair Lanes Inc class A Far West Financial Farrell Corp Federal Natl Mortgage As:
Addison-Wesley Publishing Co- Adler Electronics Inc		$28\frac{1}{4}\\19\frac{3}{8}\\3\frac{1}{2}\\4\frac{5}{8}$	Camco Inc Camco Fastener Canadian Superior Ltd Cannon Electric Cannon Mills common	2 8 1 12 1 18 ¹ / ₄	8 ³ /4 13 19 ⁵ /8 80	Flat Metal Mfg Co Fieldcrest Mills Inc Financial Corp of Arizona.
Adler Electronics inc1 Aerovox Corp Airwork Corp Ajax Magnethermic Corp Albeet homes Alberto Culver1 Ald Inc Alic Land Develop All State Credit class A1 All State5		$7\frac{1}{2}$ $11\frac{1}{2}$ $6\frac{3}{8}$	Class B common2 Capital For Tech Industries Capital Products Corp5 Capital Southwest Corp5	5 75	79 1 7	First Boston Corp
Alberto Culver1 Ald Inc Aliço Land Develop	$\begin{array}{cccc} 10 & 47\frac{1}{4} \\ -1 & 5\frac{1}{2} \\ -1 & 6\frac{7}{8} \end{array}$	50 1/4 6 3/8 7 1/2	Carmer Industries Inc. 10		53/4 101/4 33/8	First Investors Corp cl A. First Lincoln Financial
All State Credit class A	$\begin{array}{ccc} 0c & 3 \\ 0c & 10\frac{1}{2} \\ 00 & 8\frac{3}{4} \\ 75 & 21\frac{1}{2} \end{array}$	$ 35/8 \\ 111/2 \\ 93/4 \\ 23 $	Carolina Pipe Line Co Carpenter (L E) & Co Cary Chemicals Inc10 Cascade Natural Gas	$\begin{array}{cccc} 1 & 6\frac{1}{4} \\ 1 & 9\frac{1}{8} \\ 1 & 3\frac{3}{4} \\ 1 & 147 \end{array}$		First Repub Corp of Am cl
Allied Radio Corp Allyn & Bacon Inc50 Altamil Corp50 Alterman Foods Inc5	1 16 0c 25 0c 8	17 ¹ / ₄ 27 8 ⁵ / ₈	Central Indiana Gas Central Louisiana Electric Co	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	32 22 ¹ / ₄ 39 ¹ / ₈	First Surety Corp First Union Realty First Western Financial
Alterman Foods Inc2.5 American Air Filter Co American Automatic Vending	the second s	31 ¹ / ₈ 26 ³ / ₄	Central Maine Power1 Central Telephone Co1 Cent Vermont Pub Svc Corp Chorving Finencial Corp	0 38 6 26 ¹ /4	41 ½ 40 ¼ 27 %	Fisher Foods Inc Fisher Governor Co Fitchburg Paper Co class
American Cryogenics50 American Electronic Labs cl A_	1134	$7\frac{3}{8}$ $12\frac{3}{4}$ $11\frac{3}{4}$	Channing Financial Corp Charles of the Ritz Chattanoga Gas Co Chicago Musical Instrumnts_50	$ \begin{array}{ccc} 1 & 9\% \\ 1 & 25 \\ 1 & 7 \\ c & 23\% \\ \end{array} $	$27\frac{1}{4}$ $7\frac{5}{8}$	Florida Gas Co
American Express Co American Financial Corp American Furniture Co American Greetings class A American Gypsum Co	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	61 ³ / ₈ 19 ³ / ₄ 5 ¹ / ₈ 40 ³ / ₈	Christiana Securities com_1.2 Preferred10 Citizens Utilities class A_16% Class B16% City Gas Co (Florida)16%	5 999	228 142 253%	Florida Steel Corp Florida Telephone Corp cl. Florida Water & Utilities Florida Water & Stores Inc Florida Inc
American Heritage Publish25 American Hoist & Derrick Co	c 5% 1 16%	5 ⁵ /8 6 ³ /8 17 ³ /4	Class B16% City Gas Co (Florida) Clifton Precision Products	$\begin{array}{c} c & 23\frac{1}{4} \\ 1 & 18\frac{1}{4} \\ 1 & 18\frac{1}{4} \end{array}$	25 ½ 19 ½ 20 ½	Ford Bennett Stores. Inc. Foods Plus Inc Forest Labs Inc Fort Worth Steel & Machi Foster Grant Co Fox-Stanley Photo Prod
American Maize Products Inc American Pipe & Construction. American Rubber & Plastics American Estate Equipment	5 14 ¹ /8	22 15 ¹ / ₈ 28 ³ / ₄	Cole National Corp cl A1 Coleman Engineering Co Inc1	47/0	203% 55%	Foster Grant Co Fox-Stanley Photo Prod
American Safety Equipment Amer St Gobain Corp com7.5 5 % preferred2 American Sav & Ln Assn33/4 American Sav & Ln Assn33/4		$7\frac{3}{8} \\ 5\frac{1}{4} \\ 10\frac{3}{4} \\ 7\frac{5}{8}$	Collyer Insulated Wire Co Colonial Stores Inc24 Colorado Interstate Gas Co		$20\frac{1}{4}\\17\frac{3}{4}\\39\frac{1}{8}\\21$	Franklin Corp Franklin Realty Frito Lay Inc Fritzi of California Frontier Ahlines Inc Frontier Refinite
American Sterliizer Co	3 20	21¾ 17¼	\$1.25 preferred25 Colorite Plastics Inc25	$ \begin{array}{c} 10 \\ 5 \\ 24 \\ 5 \\ 76 \end{array} $	11 25 % 6 %	Frontier Airlines Inc Frontier Refining
Anelex Corp Anglo Canadian Tele class A_II(Anheuser-Busch Inc Applied Research Corp250	0 48	16 ³ / ₈ 52 ¹ / ₈ 53 ³ / ₈	Commonwealth Gas Corn	263/4	$ 28 \frac{1}{2} \\ 7 \frac{1}{8} \\ 35 \frac{3}{4} $	Frontier Advines Inc. Frontier Refining Frouge Corp Fulton Industries Furman-Wolfson Corp Futterman Corp class A
Applied Research Corp25 Aqua-Chem Inc10 Arcs Industries Inc100 Arden Farms Co common1	L 63/4 C 21/2	$ 3\frac{1}{2} \\ 7\frac{1}{2} \\ 2\frac{1}{2} $	Commonwealth Natural Gas5 Commonwealth Oil Refining20 Commonwealth Telephone Co.10 Commonwealth Theatres of Puerto Rico	$9\frac{1}{2}$ $23\frac{3}{4}$ 6	10 ¹ / ₄ 25 ⁵ / ₈ 6 ⁷ / ₈	G-L Electronics Inc
Participating preferred* Arkansas Missouri Power250 Arkansas Valley Industries3	54 16 ⁷ / ₈	16 ³ / ₈ 57 ¹ / ₄ 18 11	Computer Control Co Inc* Computer Instrument Corp_25c Conductron Corp class A1c		$ 13 \\ 5^{3}\!$	Garland Knitting Mills el A Garlock Inc Gateway Chemicals Inc Gem International General Anlline & Film A General Corn of Obio
Arkansas Western Gas Co2½ Armstrong (A J) & Co Inc1 Arnav Industries Inc10 Arrow, Hart & Hegeman10		17% 18 61/8	Connecticut Light & Power Co_* Consolidated Freightwy Inc_2.50 Consolidated Rendering Co_6.25 Consolidated Rock Products5	263/	383/8 103/4 185/8	General Aniline & Film A General Corp of Ohio General Drive-In Corp
Arrow, Hart & Hegeman1 Art Metal Inc1 Arvida Corp class A1 Assembly Products Inc1 Associated Springs Corp10 Associated Transport Inc*	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	33 8 5 ³ / ₄	Continental Device Corp* Continental Mtge Investors* Continental Screw1	8 ³ /8	$27 \\ 9 \\ 15\% \\ 14$	General Anline & Film A. General Corp of Ohio General Drive-In Corp General Shale Products Cor Geni Tele SW 5.10% pfd General Waterworks Corp Geophysics Corp. of America
		7 ⁵ / ₈ 21 ¹ / ₄ 21 ³ / ₈ .0 ³ / ₄	Continental Trans Lines1 Cook Coffee Company1 Cook Electric Co1 Coral Ridge Prop Inc pfd8 Comme Back Dirtherithmetics	9%	10 ⁵ / ₈ 19 ³ / ₈ 5 ¹ / ₈	Geotechnical Corp Giannini Scientific Corp
Atlanta Gas Light Co5 Atlantic Company* Atlantic Improvement Corp. 25c	28 2 20½ 2	97/8 21/2 85/8	Coral Ridge Prop Inc pfd8 Cosmo Book Distributing Co_10c Country Set Inc* Cowles Chemical Co1	5 11 %		Giddings & Lewis Mach Too Girltown Inc class A Glassrock Products
Atlantic Utilities Corp1 Atmos-Pak Inc40c Automated Bldg Components_50c Automation Industries Inc	$6\frac{3}{4}$ $2\frac{1}{2}$ $4\frac{1}{2}$	$7\frac{1}{2}$ 3 $5\frac{1}{2}$	Craig Systems Inc. Broadcstg_1	$ \begin{array}{r} 28 \frac{1}{2} \\ 12 \\ 6 \frac{1}{8} \\ 13 \frac{7}{8} \end{array} $	30 % 13 ½ 6 ½ 15	Glassrock Products Glatfelter. (P H) Co Glen-Gery Shale Brick Corp Globe Rubber Products Gould Bronerites Live
Automation Industries Inc	$\begin{array}{r} 4\frac{1}{4} \\ 5\frac{1}{2} \\ 14\frac{1}{8} \\ 11\frac{1}{2} \end{array} 1$	4 ³ / ₄ 6 ⁵ / ₈ 5 ¹ / ₈ 2 ³ / ₈	Cross Company5 Crouse-Hinds Co1% Crown-Bremson Industries1 Cummins Engine2% Curtis Electro Corp class A_50c	$ \begin{array}{r} 10 \\ 21 \\ 4 \\ 4 \\ 4 \\ 60 \\ 4 \end{array} $	23 ¹ ⁄ ₄ 4 ³ ⁄ ₄ 63 ¹ ⁄ ₈	Government Employees Cor
Avery Adhesive Products	and the second second second second	1 ³ ⁄4 0 ¹ ⁄8	Dallas Airmotive Inc1	71/8	7% 7%	Greater Wash Ind Inv Greater Wash Ind Inv Green (A P) Fire Brick Green Mount Power Corp Greenfield Real Estate
Babcock Electronics1 Baird Atomic Inc1 Baltimore Paint & Chem50c Bangor Hydro Electric Co5 Banji & Com	8 4¼ x3%	8 ³ / ₄ 4 ⁷ / ₈ 4 ³ / ₈	Darling (L. A) Co	$ \begin{array}{r} 65\!\!&81\!\!&81\!\!&81\!\!&81\!\!&81\!\!&81\!\!&221\!\!&121\!\!&121\!\!&81\!\!&121\!\!&81\!\!&121\!\!&81\!\!&121\!\!&81\!\!&8$	7 ¹ /4 9 23 ⁷ /8 13 ¹ /8	Greenfield Real Estate Grinnell Corp Groiler Inc Grosset & Dunlap Inc Growth Capitel Inc
Barlife Corp1 Barden Corp1 Barton Distilling Co	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	25/8 5 31/4	Deltown Foods Inc1 Denver Real Estate Invest* Detroit & Canada Tunnel Corp_5	18¼ 8¾ 16¼	$19\frac{78}{19\frac{7}{8}}$ 10 $17\frac{1}{2}$	Guardian Chemical Corp Gulf Interstate
Bankor Hydro Electric Co	$ \begin{array}{r} 8\% \\ 4\% \\ 9\% \\ 11\% \\ 1 \end{array} $	51/2	Dial Finance Company	2014	$\begin{array}{r} 193_8 \\ 411_2 \\ 151_2 \end{array}$	Controlyne Co of America
Beauty Counselors Inc1 Becton Dickinson & Co1	$31\frac{1}{2}$ 3 373/ 4	5½ 4 0	Diebold Inc5 Digitronics Corp10c Disc Inc1	$30 \\ 53\frac{1}{2} \\ 21\frac{1}{2} \\ 3\frac{3}{4}$	32 ½ 56 ¾ 23 4 ¼	Hajoca Corp Hamilton Cosco Inc Hamilton Mangmt class A Hamilton Mfg Corp Handmacher-Vogel Inc Handw & Harman
Belle Isle Corp20c Belmont Iron Works5 Bemis Bros Bag Co25	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	9½ 45% 1¼	Diversa Inc common1 \$1.25 conv preferred5 Divie Dinettes Inc1c	8 ¹ / ₂ 23 3 ³ / ₄	9 ¹ / ₈ 25 ¹ / ₈ 4 ¹ / ₄	Hanna Mining Company
Beneficial Corp1 Berkshire Gas Co10 Berkshire Hathaway Inc5	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	7 1/2 8 1/8 0 3/8	Dow Jones & Corn 10c	273/4 1½ 90	30 1/8 2 94 1/2	Hearst Cons Publications A.
Behlen Manufacturing Co1 Beile Isle Corp20c Belmont Iron Works5 Bennis Bors Bag Co5 Beneficial Corp1 Berkshire Gas Co10 Berkshire Hathaway Inc5 Bernz O Matic Corp cl A1 Beryllum Corp61A50 Bibb Manufacturing Co12½ Billups Western Petroleum1 Bird & Son Inc*	173/8 1 271/4 2 18 1 81/4	8 ⁵ / ₈ 9 ³ / ₈ 9 ¹ / ₄	Drackett Company1 Dravo Corporation1 Drew Properties class A1	8 ¹ / ₈ 28 63 ¹ / ₂ 7 ³ / ₄	87/8 301/8 671/2 85/8	Hewitt-Robins 5% preferred.
Black Hills Power & Light		9 1¼	Diamond Crystal Sait Co2.50 Dictaphone Corp	22¼ 26 67¾	23 ⁷ / ₈ 27 ³ / ₄ 70 ⁷ / ₈	Hobart Mfg Co Holiday Inns of America Hoover Co class A Horizon Land
Bohn Business Machines5c Bolt Beranek & Newmon	$ 12\frac{1}{4} 1; 6\frac{1}{4} $	3 7/8 3 1/4 7 1/8 5 3/4	Dunham Bush Inc 2 Dura Corp 1 Duriron Company 2% Dymo Industries Inc 1 Dynacolor Corp 20c	5 ¹ / ₈ 26 ¹ / ₈ 24 ³ / ₄ 35 ¹ / ₂	$ 5\frac{3}{4} 27\frac{3}{4} 26\frac{1}{2} 37\frac{5}{8} $	Horday lins of America Horver Co class A Horizon Land Horne's Enterprises Hot Shoppes Inc
Don Ann Co*	1116 19	71/4	Eastern Racing Association *	12 12 43%	127⁄8	House of Vision Houston Natural Gas Corp- Houston Oil Field Material Hudson Pull & Daterial
Boston Capital Corp* Boston Herald-Traveler Corp* Botany Industries1 Bowl-Mor Company10c Bownan Products Co* Bownar Instrument Co* Bowser Inc common1 \$1.20 preferred25	$ 3\frac{1}{8} 3\frac{3}{8} 17\frac{1}{8} 19 $	35%8 4 0 1/.	Eastern Utilities Associates_10 Eazor Express1 Eckerd Drugs of Fig. 10	51 ¹ /4 10 ³ /4 17 ³ /4	$\begin{array}{r} 47_8 \\ 533_4 \\ 115_8 \\ 191_8 \end{array}$	2nd preferred2 Hugoton Gas Trust Units
Bridgenort Gee Co	21% 23		Economics Laboratory Inc1 Ecuadorian Corp Ltd5 Edgeomb Steel Co5 Edgerton Germ & Grier1 Edgewater, Steel Co5	47 8¾ 20¾	49 ³ / ₄ 10 22 ¹ / ₄	Hydrocarbon Chemicals Inc
Pritich Any Hydraulic Co20	$\begin{array}{cccc} 48\frac{1}{2} & 51 \\ 8\frac{1}{4} & 9 \\ 20\frac{1}{2} & 22 \end{array}$	1/	Edgewater Steel Co EICO Electronic Instrument1 Eitel-McCullough Inc1 El Paso Electric Co (Texas)*	$ \begin{array}{r} 1434 \\ 39 \\ 278 \\ 678 \end{array} $	15 % 42 3/4 3 % 7 5/8	Ilikon Corp Income Properties Inc A Indian Head Mills Inc com \$1.25 preferred
Brockway Glass Co Inc	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	3⁄4 1⁄8	El Paso Electric Co (Texas) Electrada Corp	26½ 2¼ 7¼	$ \begin{array}{r} 1/8 \\ 28 \frac{1}{4} \\ 2\frac{5}{8} \\ 8 \frac{1}{8} \end{array} $	Indiana Gas & Water Co
Buckeye Steel Casting Co* Burnham & Morrill1	$\begin{array}{cccc} 18\frac{1}{8} & 19\\ 17 & 18\\ 26\frac{1}{2} & 28\\ 14 & 15 \end{array}$	74	Filestand incounting Caru1	3 ³ / ₈ 55 5 ⁵ / ₈ 7 ¹ / ₄	4 58 ¼ 6 ³ / ₈	Industrial Timer Cor Information for Industry Infrared Industries Inc
Agency class A1.50 Business Funds Inc1.50 Byllesby (H M) & Co 10c	20 ³ / ₄ 22 6 ⁵ / ₈ 7	1/4 1/4	Electronics Int'l Capitalf1 Elizabethtown Cons Gas20 Elizabethtown Water Co*	5 ¹ / ₄ 38 ¹ / ₂ 31 ¹ / ₂	71/8 6 411/4 34	Insurance Securities Inc Inter-County Tel & Teleg_4.1 Intermountain Gas Co Intermountain Tel Co
Cabot Corp16%c	4 4 7½ 8 44 46	¹ / ₂ ³ / ₈	Electronics Capital Corp1 Electronics Int'l Capital	15 ³ / ₄ 14 ¹ / ₄ 14 ⁷ / ₈	$17\frac{1}{4}$ $15\frac{3}{4}$ 16	International Bank of Wash Intl Flavors & Fragrance International BBs & Weighin
Calgon Corp	$\begin{array}{cccc} 4\frac{7}{8} & 5\\ 11\frac{1}{8} & 12\\ 34\frac{1}{2} & 36\end{array}$	% 1 ¼ 1 ¼ 1	Endevco Corp* Ennis Business Forms Inc_2.50 Equity Oil Component	$20\frac{1}{4} \\ 4\frac{3}{4} \\ 27\frac{1}{4} \\ 11\frac{1}{2}$	21 ³ / ₄ 5 ¹ / ₂ 29 ³ / ₈	Interstate Bakeries Corp
Calif Water Service121/2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Va I	tie Resistor 2.50 Stey Electronics Inc10c Sthyl Corp class B3	11 ½ 9 4 ½ 58 ½	12 ⁵ /8 9 ⁷ /8 4 ⁷ /8 61 ³ /8	Interstate Securities Co Interstate Vending Co Investors Diversified Service A Ionics Inc
For footnotes, see pag	ge 46	Sec. 1				

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For	foc	tnot	es,	see	pag	e	46		
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	r Bid	Ask	Pa		
50	$\begin{array}{cccc} 1 & 11\frac{1}{2} \\ 1 & 5\frac{3}{8} \\ c & 6\frac{7}{8} \end{array}$	127	Iowa Public Service Co	5 273/4	Ask 29%
A50 A12.50 e10 100 100 100	1 4 1 20 %	7 % 4 % 22	Irwin (Richard) Inc1 Itek Corporation	$12\frac{1}{8}$ 16\frac{1}{8}	27½ 13½ 17%
e Assn_10	$\begin{array}{ccc} 0 & 38\frac{1}{2} \\ 0 & 88\frac{3}{4} \end{array}$	41 ¼ 91 ±4	Jackson's Minit Markets Inc_1	61/8	63/4 67/2
100 zona	87/8 191/2	97/8 21 61/8	Jackson's Minit Markets Inc_1 Jacquin (Chas) et Cle Inc50 Jamesbury Corp Jamesbury Corp Jane Colby Inc. Japan Fund Jarrell-Ash Company J F Plastics Mig Corp Jerrold Corp Jerrold Corp Jerrold Corp Jervis Corp Joinson Eervice Co Josef & Lamson Machine Co.20 Josef & Feisz Co Josef & Feisz Co Julie Research Labs Julie Research Labs	6 1/8 6 1/8 65 1/2 7 1/2	67/8 691/2
	0 72	0 78	Jane Colby Inc Japan Fund	8 ¹ /2 97/2	83% 93/4 103/4
1(siness1	L 8 67/8	87¼ 874 75%	Jarrell-Ash Company 1 J E Plastics Mfg Corp10c	5 ³ /4 4 ³ /4	6 ⁵ /8 5 ³ /8
cl A50c	8 ¹ / ₄ 16 ⁷ / ₈	9½ 181/2	Jerrold Corp100	26 ³ /4 37/8	28 ³ / ₄ 4 ³ / ₈
ITUSL*	9%	10 1/8	Jessop Steel Co1 Joinson Service Co5	6½ 9½	73% 10%
(N J)1	6%	3 1/2 7 5/8 18 3/8	Jones & Lamson Machine Co_20 Joseph & Feiss Co2.50	19 ¹ / ₄	623/8 211/4 151/8
1 al1		18% 145% 451/4	Julie Research Labs1	15 ⁵ / ₈ 37/ ₈	16% 4½
2.50	N albert der h	10%	Aalser Steel Corn common 1	1 17	18%
lass A1	143/8	28½ 15½	Kalvar Corp	231/8	24 ³ / ₄ 282
9 s Co3	26 ¹ / ₈ 10 ⁵ / ₈ 23	283/4 1178	Kaman Aircraft Corp A1 Kane-Miller Corp1 Kansas-Nebraska Nat Gas Co_5	10 5 % 32 %	61/2
p cl A10	20%	25 1/8 9 1/4 22 3/8		91/4 111/2	$34\frac{3}{8}$ $10\frac{1}{2}$ $12\frac{3}{8}$
ies1 Inc5c	9 1/8 9 1/4	10 1/8 10 1/2	Kearney & Trecker Corp	29½ 24¾	31 % 26 %
1 10c [achine1	41/4 271/2	5 29%	Kentucky Utilities Co10 Ketchum & Company Inc1	22 ¹ / ₄ 29	24 ½ 30 ½
d1	6 18 5%	67/8 193/8		93/4	10¾
		63%a 8	Kewanee Oil Co A10 Class B 10 Keyes Fibre Co 10 Keystone Custodian Funds A* Keystone Portland Cement Co.3 King Kullen Grocery class A_1 Kings Department Stores	$ \begin{array}{r} 31 \frac{1}{4} \\ 30 \frac{1}{2} \\ 20 \end{array} $	33½ 32¾
1 2.50 1 1	.93/8 373/4	10¼ 40	Keystone Custodian Funds A* Keystone Portland Cement Co_3	171/4 17	103/
1	63/4 7 71/4	7% 7% 7% 8%	King Kullen Grocery class A_1 Kings Department Stores1	1374	12 14 ¼
1	2 ³ / ₈ 7 ¹ / ₂	8 % 2 3/4 8 1/4	Kingwood Oil Co1 Knape & Vost Mfg Co	18½ 11½	197/8 12
1 1 2 10c A1	· 93/8 61/8	10 1/8 6 3/4	Kingsport Press Inc1.25 Kingwood Oil Co1.25 Kingwood Oil Co1 Knape & Vogt Mfg Co2 Knox Glass Inc625 Koehring Company Inc250	21 83% 18	22 ¹ / ₂ 9 ¹ / ₈ 19 ¹ / ₈
20c	41/4	5	Kollmorgen Corp2.50 Kromex Corp1 Krylon Inc*	19½ 7	21 ½ 7 %
1	23 26	25 ½ 28 ½		7	73/4
c Cl A 1 10 c 70c l A * 1 s Corp*	11½ 5	123% 5½	LNC Corp1 Laguna Niguel Corp Units Lake Ontario Portland Cement	8 ¹ /4 10 ³ /4	8 % 11 5/8
1 A*	$275 \\ 16^{3}4$	301 18%	Lake Ontario Portland Cement 5% convertible preferred10 Lance Inc 250	9 ³ / ₄	111/4
Corp_*	10 ¹ / ₄ 19 ³ / ₈	111/4	5% convertible preferred10 Lance Inc250 Latrobe Steel Co250 Lau Blower Co1 Leaseway Transportation Germ	15½ 17% 5%	16 ⁵ /8 19 ¹ /4 5 ⁵ /8
ofd20 orp1 erica_60c	21 % 29		Leaseway Transportation Corp_1 Leece-Neville Co50c	$ \frac{24\frac{1}{2}}{11} $	26 ³ /4
p10c	$ 15\frac{1}{4} \\ 15\frac{1}{4} \\ 3\frac{5}{8} \\ 15\frac{1}{4} $		Leece-Neville Co50c Leeds & Northrup Co50c Lehigh Press Inc* Lenox Inc2.50	26 ³ / ₄ 10 ³ / ₈	111/4
1 1001 2	3% 15¼ 6½	103/		10%	11 /8
10	4 % =	51/4	Liberty Loan Corp1 Liberty Real Estate Trust1 Lilly (Eli) & Co Inc B5	16% 44½ 7 90¼	47 ½ 75% 93 ¾
Corp_50c	$35\frac{1}{4}$ $6\frac{7}{15}$ $15\frac{5}{8}$	$37\frac{5}{8}$ $7\frac{5}{8}$ $16\frac{7}{8}$	Liberty Real Estate Trust1 Lilly (Ell) & Co Inc B5 Lipe-Rollway Corp A1 Littlefuse Inc250 Loblaw Inc1 Loft Candy Corp 1 Londontown Manufacturing Co.1 Lone Star Steel Co1	13 10½	143/8
A1	91/.	101/4	Loft Candy Corp1 Londontown Manufacturing Co. 1	73%8 3 27	81/4 31/2
$\frac{1al_{2}}{1al_{1}}$	36 4 1/8	39 1/8	Lone Star Steel Co	83% 25 ¹ /4	-28 ³ /4 9 27
rp3 ¹ / ₃	19 1/8 19 1/4 14 5/2	$ \begin{array}{r} 5 \frac{1}{2} \\ 20 \frac{1}{2} \\ 20 \frac{1}{2} \\ 15 \frac{3}{4} \end{array} $	Lowe's Companies Inc1 Lucky Stores Inc1	201/2	137/
*	90 ¹ / ₄ 51	933/4	Lynch Communications Sys Inc_1 Lytton Financial Corp1	52 1/2 87/8	217/8 55 ³ /4 97/8
1	95%8 93%4	$ \begin{array}{r} 103/8 \\ 103/4 \\ 33/4 \\ 5 \end{array} $	-Macco Corp1	35¼ 12½	37¼ 13½
Corp2 ial2 1 k5 rp3 'a 1 * 1 p10c 1 Corp_1 a1	3 ¹ / ₈ 6 ¹ / ₄	3 ³ ⁄ ₄ 7 5 ¹ ⁄ ₂	MacDonald (E F) Co33 ¹ / ₃ c	8	85%
1. 1. 1. 1. 1. 1.	G12227777	0 1/2 8 5/8	Magnetics Inc 1 Maradel Products Ins 1 Marine Capital Corp 1 Markite Corp 25c Marmon Herrington Co 1 Marrid Inc 2 Marshal Industries 1 Maryland Shipblig & Drydk 50c	40 33/4 153/8	43/8 165/8
1 * s A10c	40 145%	43% 15¾ 15¼	Markite Corp25c Marmon Herrington Co	71/2	9 954
s A10c * 1	181/2	203%	Marrud Inc2 Marsh & McClennan Inc*	9 ¹ / ₂ 9 ³ / ₄ 37 ⁵ / ₈	11 105% 397%
y1 y1	37/8 101/8 127	4 ¹ / ₂ 11 ¹ / ₈ 132 ³ / ₄	Marshall Industries1 Maryland Shipbldg & Drydk_50c	23/4	3 ³ / ₈ 14 ⁷ / ₈
n Inc_1	16¼ 6¼	132 % 183% 75%	Maryland Shipblidg & Drydk_50c Mastan Company Inc1 Matheson Company1 Maust Coal & Coke Corp1	10% 18	11 ⁷ / ₈ 19 ⁷ / ₈
ns A25	25	27 ³ / ₄ 18		17¼ 3%	18½ 4¼
110010	6 ¹ ⁄ ₄ 8 ¹ ⁄ ₂	7 9½	Maxam Inc1 Maxson Electronics Corp3 McLean Industries class A1	6½ 3%	7 1/4 4 3/8
* 1.50 2½ 1c	43 21 ½	45 % 22 %	McLean Industries Class A 1 McLouth Steel Corp 21/2 Medallion Pictures Corp 50 Melpar Inc 1 Merchants Fact Motor Light	47 93/4	49½ 10¾
2½	303/4	32½ 5½	Merchants Fast Motor Lines1 Meredith Publishing Co5	12 ¹ / ₄ 22 ¹ / ₈	23%
1	$14\frac{1}{2}$ 21%	15 ³ / ₄ 23 ³ / ₈	Metal Hydrides Inc5 Metcom Inc50c	25 10 2 ⁵ / ₈	$ \begin{array}{c} 27 \frac{1}{4} \\ 11 \\ 3 \frac{1}{4} \end{array} $
orp5	173/4 411/4	19 437/8	Mercaints Fast Motor Lines	$12\frac{1}{4}$ $12\frac{1}{2}$	13 1/8 13 1/8
orp5 ial1 forp A_1	81/4 233/4	9 •25 %	Microdot Inc	18½ 7¼	193⁄4 8
24.50 s1	131/8	27 141/8	Mid-America Pipe Line Co*	19 6%	20 ³ / ₈
inc1	$50\frac{1}{4}$ $17\frac{1}{2}$ $1\frac{1}{8}$	52% 19 ³ / ₈	Mid-States Business Cap1 Mid-States Business Cap1 Mige Electronics Corp1 Miller Bros Hat Co1 Miller Mig Co1 Miller Mig Co1 Million Bradley Co1 Million Bradley Co1	7 383%	$7\frac{1}{2}$ $7\frac{3}{4}$ 41
10c	243/4	27	Miller Bros Hat Co1 Miller Mfg Co	75%8 101/4	81/2 111/4
A50c om1	3 ¹ / ₂ 14 ⁵ / ₈	27 4 15 ³ 4	Millipore Filter Corp1 Milton Bradley Co1	7% 34 16¼	83/4 365/8 173/4
20 °	24 28½ 31¾	25 % 30 %	Miniature Precision Bearings- Class A	5	5%
1 y25c	$6\frac{1}{4}$ 12 ³ / ₄	34 ¹ / ₄ 7 ¹ / ₈ 14 ³ / ₈	Minneapolis Gas Co1 Mississippi Glass Co10 Mississippi Vollar Data	40 ³ / ₄ 24 ¹ / ₂	43 1/4 26 3/4
*	4 %	51⁄4	Miniature Precision Bearings	14½ 27¼ 25¼	15 ³ /8 29
3-4.16%	25 40 ¹ / ₂	27 43		25 ¹ /4 4 ¹ /4	27 ¼ 5 ½
1 10 ash1	173/8 21 41/8	18 ³ / ₄ 23 4 ³ / ₄	Modern Homes Construction* Mohawk Rubber Company1	6 26¼	63/4 281/4
ghing_1	39 71/8	41 1/4 85/8	Modern Homes Construction* Mohawk Rubber Company1 Monmouth Park Jockey Club_lc Monroe Auto Equipment1 Moog Servocontrols1 Moore Drop Forging Co1	12 ³ / ₄ 17 ¹ / ₈ -	137/8 181/2
Co*	58 26½	623/8 281/4	Moore Drop Forging Co1 Moore-Handley Inc1	11 ¹ / ₈ 14 ¹ / ₂ 10	12 16¼ 10%
orp1 5 1 vice A_1	8 ¹ / ₈ 9 ⁷ / ₈ 11 ³ / ₄	87/8 10 ⁵ 9 12 ³ /4	Moore-Handley Inc1 Moore Products Co1 Morningstar-Paisley Inc1 Morrison Knudsen Co Inc1 Morro Shea Line	19 ³ / ₄ 8 ¹ / ₄	21 1/2 9 1/8
vice A_1		123/4 244 133/8	Morrison Knudsen Co Inc10 Morse Shoe Inc1 Morton Foods Inc5	30 1/8 7 5/8	32 7/8 8 1/2
				8	85/8

I

13 1/8 9 1/4 7 5/8 26 7/8 24 5/8 18 1/2

84 231/4

 $\begin{array}{c} 14 \frac{5}{8} \\ 29 \frac{3}{8} \\ 40 \frac{3}{8} \\ 36 \frac{5}{8} \\ 13 \frac{1}{4} \\ 20 \frac{1}{2} \\ 34 \\ 20 \frac{1}{2} \\ 8 \frac{1}{4} \\ 26 \frac{1}{4} \\ 20 \frac{5}{8} \\ 13 \frac{1}{6} \\ 25 \frac{5}{8} \\ 9 \\ 13 \frac{1}{2} \\ 25 \frac{3}{8} \\ 25 \frac{3}{8} \end{array}$

 $\begin{array}{c} 28\\ 6\,\%\\ 17\,\%\\ 6\,\%\\ 19\,\%\\ 258\,\%\\ 736\\ 27\\ 4\,\%\\ 17\,\%\\ 276\\ 4\,\%\\ 17\,\%\\ 17\,\%\\ 12\\ 7\,\%\\ 12\\ 7\,\%\end{array}$

Ask

5½ 17 10%

14 11½

123 1/8 71 1/2 33 63 7/8

57%

48

375% 69 445% 553% 461% 421/2 140

323/8 573/4 451/4

79³/4 63¹/4 190

375% 693/4 28

79½ 76¾ 57¼

85 1/4 38 3/8

59¹/4 87³/4 46⁷/8 41

70

33¹/4 12³/4 81¹/4 46⁵/8

40% 73½ 44% 79½ 42¼

70 1/2 47 3/4

Ask

K

Volume 198 Number 6291 . . . The Commercial and Financial Chronicle National and Eastern List of Over-The-Counter Securities (Quotations for Friday, August 16) Ask 40³/₄ 4³/₈ 15 16¹/₄ 13³/₈ 8⁵ Bid 38^{1/2} 3^{3/4} 14^{1/8} 14^{1/2} 12 Par Par Bid Ask Par Ask Webb (Del E.) Par Weissberg '(H. R.)' Corp cl A._1 Weided Tube of Amer cl A._.1 Wellington Mgnt Co class A.10c West Coast Telephone Co._.10 West Ohio Gas Co._____6 West Point Manufacturing Co.5 United Illuminating Co_____ United Investors of Del A_____1 United Nuclear Corp_____1 United States Envelop com___10 Preferred ______10 Bid Par Par Morton Mfg Corp 1 Moster Safe Co 1 Mothers' Cookie Co 1 Mothers' Cookie Co 3 Naragansett Capital 1 Narrow Fabric Co 3 Nashua Corp 1.663% National Aeronautical Corp 1 National Cleaning Contractors.1 National Food Products Corp National Patent Development Ic 50 National Propane Corp 1 Nationol Pile Company 1 New Marys Inc 1 New York Airways Inc 1 New Marys Inc 1 North Amer Van Lines Inc 9 Northwestern Pub Service Co 3 Northwestern Pub Service Co 3 <tr $\begin{array}{c} 17\, \frac{3}{4}\\ 8\, \frac{3}{6}\\ 8\, \frac{3}{6}\\ 8\, \frac{3}{6}\\ 22\\ 36\, \frac{1}{2}\, \frac{3}{6}\, \frac{1}{4}\\ 1\, \frac{3}{4}\, \frac{1}{4}\\ 4\, \frac{1}{4}\, \frac{1}{4}\\ 4\, \frac{1}{4}\, \frac{1}{4}\\ 4\, \frac{1}{4}\, \frac{1}{4}\\ 3\, \frac{3}{4}\, \frac{1}{4}\, \frac{1}{4}\\ 1\, \frac{1}{2}\, \frac{3}{4}\, \frac{1}{4}\\ 1\, \frac{1}{4}\, \frac{1}{4}\\ 3\, \frac{1}{4}\, \frac{1}{4}\, \frac{1}{4}\\ 1\, \frac{1}{4}\, \frac{1}{4}\, \frac{1}{4}\\ 1\, \frac{1}{4}\, \frac{$ $\begin{array}{c} 16\frac{1}{2} \\ 7\frac{3}{4} \\ 7\frac{1}{4} \\ 36\frac{1}{2} \\ 20\frac{1}{2} \\ 34 \\ 11\frac{1}{2} \\ 12\frac{1}{4} \\ 12\frac{1}{4} \\ 3\frac{1}{2} \\ 6\frac{1}{2} \\ 40\frac{1}{2} \\ 3\frac{3}{4} \\ 23\frac{3}{4} \\ 22\frac{1}{4} \end{array}$ 12 1/8 8 1/2 27³/4 19 19¹/8 6¹/2 $\begin{array}{c} 29\,\frac{1}{2}\\ 20\,\frac{3}{8}\\ 20\,\frac{3}{8}\\ 20\,\frac{3}{8}\\ 7\,\frac{3}{8}\\ 58\\ 4\,\frac{1}{2}\\ 9\,\frac{3}{8}\\ 26\,\frac{3}{4}\\ 14\,\frac{1}{8}\\ 18\,\frac{3}{8}\\ 18\,\frac{3}{8}\\ 22\,\frac{1}{2}\\ 6\,\frac{3}{4}\\ 6\,\frac{3}{4}\\ 7\,\frac{1}{2}\\ 9\end{array}$ 8 1/2 6 3/4 25 1/8 23 1/8 17 1/8 United States Leasing Corp.__10 United States Leasing Corp.__1 United States Realty Invest.__ United States Servateria Corp._1 United States Sugar Corp.__1 United States Truck Lines.__1 United Virginia Bank Shares.10 Unitis Inc ____50c Upper Peninsular Power Co.__2 Utah Const & Mining Co.___2 Utah Const & Mining Co.___2 8 85% 778 91/4 37/8 91/8 241/2 13 17 163/4 203/4 61/8 63/4 81/4 18 12 _10c 79½ 21¾ 774 515/8 211/2 431/2 183/8 West Point Manufacturing Co.5 Westcoast Transmission Co....* Western Kentucky Gas Co.....5 Western Light & Telephone...5 Western Matural Gas. Co....1 Western Power & Ges......1 Westgate-California Class A....5 Western Publishing1 Westgate-California Class A....5 Western Publishing1 Westgate-California Class A....5 Western Publishing1 Westgate-California Class A....5 Wisegand (Edwin L) Co......5 Wileox & Gibbs Sewing Mach.1 Wincoke Thdustries Inc....10 Winston-Muss Corp.....10 Wometco Enterprises Inc A...1 48 20 41 17 28⁵/8 22¹/2 16¹/2 ___10c ____5 ____15 $\begin{array}{c} 13\, \frac{1}{4}\\ 27\\ 38\, \frac{1}{2}\\ 34\, \frac{1}{2}\\ 32\, \frac{1}{8}\\ 12\, \frac{1}{2}\\ 32\, \frac{1}{8}\\ 19\, \frac{1}{4}\\ 12\, \frac{1}{2}\\ 4\, \frac{1}{2}\\ 4\, \frac{1}{2}\\ 8\, \frac{1}{4}\\ 4\, \frac{1}{2}\\ 8\, \frac{1}{4}\\ 2\, \frac{1}{8}\\ 8\, \frac{1}{4}\\ 19\, \frac{1}{4}\\ 2\, \frac{1}{8}\\ 2\, \frac{1}{8}\\ 23\, \frac{1}{8}\\ 23\, \frac{1}{8}\\ 23\, \frac{1}{8}\\ 23\, \frac{1}{8}\\ \end{array}$ 30 1/2 24 1/8 17 3/4 $\begin{array}{r} 22 & 74 \\ 31 \\ 8 & \frac{1}{2} \\ 14 & \frac{3}{8} \\ \end{array}$ $\begin{array}{c} 14 \\ 9^{1/2} \\ 26^{3/4} \\ 17^{1/a} \\ 15^{1/6} \\ 69 \\ 7^{5/a} \\ 5 \\ 47^{1/4} \\ 7^{1/a} \\ 6^{5/a} \\ 11^{1/4} \\ 7^{1/2} \\ 4^{1/2} \\ 8^{1/a} \\ 8^{1/a} \\ 7^{3/a} \end{array}$ 19 1/8 13 1/8 9¹/₄ 25⁷/₈ 23¹/₈ 8³/4 16¹/2 18³/8 8 15 17 $\begin{array}{r} 23\frac{1}{8}\\ 8\frac{1}{8}\\ 7\frac{1}{4}\\ 34\frac{1}{4}\\ 139\frac{1}{2}\\ 4\frac{1}{4}\\ 7\frac{1}{8}\\ 22\frac{1}{8}\\ 13\end{array}$ 17 21¹/₂ 37¹/₈ 9 23⁵/₈ 7¹/₈ $\begin{array}{c} 23\, \frac{1}{4} \\ 39\, \frac{1}{8} \\ 10 \\ 25\, \frac{1}{8} \\ 7\, \frac{1}{78} \\ 13\, \frac{1}{78} \\ 27 \\ 53\, \frac{1}{8} \\ 4^{3} \\ 4^{3} \\ 4^{3} \\ 4^{3} \\ 14\, \frac{1}{8} \\ 18\, \frac{1}{76} \\ 37\, \frac{1}{8} \\ 25\, \frac{1}{8} \\ 6 \\ 19\, \frac{1}{4} \\ 234 \\ 13\, \frac{1}{88} \\ 2^{3} \\ 13\, \frac{1}{88} \\ 7\, \frac{1}{16} \\ \end{array}$ 12 7/8 25 1/4 51 1: 26 8 15¾ 5 1/8 $\begin{array}{c} 4\\ 25\,\frac{3}{8}\\ 13\,\frac{1}{8}\\ 17\,\frac{1}{2}\\ 35\\ 30\,\frac{3}{4}\\ 94\\ 13\,\frac{5}{8}\\ 23\,\frac{3}{4}\\ 5\,\frac{3}{8}\\ 17\,\frac{5}{8}\\ 12\,\frac{1}{2}\\ 6\,\frac{5}{8}\\ 12\,\frac{1}{2}\\ 6\,\frac{5}{8}\\ 35\,\frac{3}{4}\\ 26\\ 7\end{array}$ $\begin{array}{c} 21\\ 10\%\\ 24\%\\ 14\%\\ 40\%\\ 17\%\\ 25\%\\ 44\%\\ 25\%\\ 47\%\\ 38\%\\ 22\%\\ 13\%\\ 10\%\\ 22\\ 10\\ 36\%\\ 22\\ 10\\ 36\%\\ 9\end{array}$ $\begin{array}{c} 173_{6}\\ 173_{6}\\ 133_{4}\\ 71_{4}\\ 143_{8}\\ 233_{4}\\ 61_{4}\\ 701_{4}\\ 243_{4}\\ 11\\ 373_{4}\\ 173_{4}\\ 41_{2}\\ 25_{6}\\ \end{array}$ $\begin{array}{c} 6\frac{1}{8}\\ 18\frac{1}{8}\\ 54\frac{1}{2}\\ 6\frac{1}{2}\\ 24\frac{3}{4}\\ 3\frac{3}{4}\\ 16\frac{5}{8}\\ 2\frac{1}{4}\\ 7\frac{1}{8}\\ 3\frac{3}{4}\\ 10\frac{3}{4}\\ 7\end{array}$ 5 33/8 $\begin{array}{c} 7.52\\ 38\,\frac{1}{8}\\ 28\,\frac{1}{4}\\ 7.78\\ 23\\ 25\,\frac{1}{2}\\ 7.18\\ 15\,\frac{3}{8}\\ 15\,\frac{3}{8}\\ 18\,\frac{3}{4}\\ 24\,\frac{1}{4}\\ 18\\ 13\,\frac{3}{4}\\ \end{array}$ **Recent Security Stock Issues** $7 \\ 21 \frac{1}{2} \\ 24 \\ 6 \frac{3}{8} \\ 6 \frac{7}{8} \\ 14 \frac{1}{4} \\ 17 \frac{1}{2} \\ 22 \frac{7}{8}$ Bid 5 15³/₄ 10 13 10⁵/₈ Par_1 Livestock Financial _. 12½ 6½ Acme Visual Records_____ Automatique Inc _____ Bard (C R) Inc _____ Evans Inc _____ Safran Printing _____ Scheib (Earl) Inc____ Travelers Express ____ Zausner Foods "A"___ _____25c $\begin{array}{c} 35\frac{1}{2}\\ 6\frac{5}{9}\\ 4\\ 20\frac{1}{4}\\ 20\frac{1}{4}\\ 37\frac{5}{4}\\ 20\frac{1}{4}\\ 20\frac{1}{4}\\ 37\frac{5}{4}\\ 21\frac{1}{2}\\ 22\frac{1}{2}\\ 21\frac{1}{2}\\ 22\frac{1}{2}\\ 21\frac{1}{2}\\ 22\frac{1}{2}\\ 22$ 32 6 5¼ 29½ Hitachi Ltd "Adrs" $\begin{array}{c} 36\%_{6}\\ 16^{1}\%_{4}\\ 9\\ 26^{3}\%_{6}\\ 12^{3}\%_{4}\\ 26^{3}\%_{6}\\ 14^{3}\%_{4}\\ 31\\ 16\\ 13\\ 8^{7}\%_{6}\\ 13^{1}\%_{4}\\ 6^{7}\%_{6}\\ 13^{1}\%_{4}\\ 13^{1}\%_{4}\\ 8^{7}\%_{6}\\ 13^{1}\%_{4}\\ 13^{1}\%_{4}\\ 8^{1}\%_{4}\\ 13^{1}\%_{4}\\ 8^{1}\%_{4}\\ 13^{1}\%_{4}\\ 8^{3}\%_{6}\\ 13^{1}\%_{4}\\ 33^{3}\%_{4}\\ 12^{1}\%_{4}\\ 33^{3}\%_{6}\\ 14^{1}\%_{4}\\ 33^{3}\%_{6}\\ 18^{1}\%_{4}\\ 33^{3}\%_{6}\\ 18^{1}\%_{4}\\ 33^{3}\%_{6}\\ 18^{1}\%_{4}\\ 33^{3}\%_{6}\\ 18^{1}\%_{4}\\ 33^{3}\%_{6}\\ 18^{1}\%_{4}\\ 33^{3}\%_{6}\\ 18^{1}\%_{4}\\ 32^{3}\%_{4}\\ 18^{1}\%_{4}\\ 8^{1}\%_{4}\\ 11^{5}\end{array}$ **Bank and Trust Companies** 4 18½ 35 13³/₄ 93/₄ 28¹/₄ 157/₈ 33 17¹/₄ 14³/₄ 12 15³/₈ 6⁷/₈ Bank Par American Security & Tr Co.-10 Bank of America N T & S A (San Francisco) _______64 Bank of Commerce (N Y)...10 Bank of Ommerce (N Wark).25 Bank of New York new.-40 Bankers Trust Co (N Y)....10 Boatmen's Natl Bk St Louis.20 Broad St Trust Co (Phila)...5 Central Jersey Bank & Tr Co.-Central Natl Bank of Cleve..16 Cential Math Bank of Cleve..16 Central Natl Bank of Cleve..16 Cential Bank N Y Trust Co...120 Citizens & Southern National Bank (Savannah) ____10 City Tust Co (N J)...10 Connectial Tust Co (N J)...10 Connecticut Bank & Tr Co...50 Commercial Tust Co (N J)...10 Connecticut Bank & Tr Co...50 Continental-111 Nat Bk & Tr Co (Chicago) new...50 Crother-Anglo Natl Bk (S F)..10 Empire Trust Co (N Y)....50 Pairfield County Trust Co....50 Bid Par Bid __10 146 Ask 152 29 55 83¹/₂ 25⁷/₈ 82¹/₂ 49 48¹/₂ 8¹/₄ $\begin{array}{c} 69\,3\!\!/8 \\ 57\,1\!\!/4 \\ 50\,1\!\!/2 \\ 162\,1\!\!/2 \\ 61\,3\!\!/4 \\ 43\,7\!\!/8 \\ 39\,3\!\!/8 \\ 52\,5\!\!/8 \\ 12\,7\!\!/8 \\ 60\,3\!\!/8 \\ 60\,3\!\!/8 \\ 95\,1\!\!/8 \\ 91\,1\!\!/8 \end{array}$ $\begin{array}{c} 66\frac{1}{2}\\ 53\\ 46\frac{1}{2}\\ 157\\ 59\frac{1}{8}\\ 40\\ 37\\ 49\frac{3}{4}\\ 11\frac{3}{4}\\ 57\\ 57\frac{1}{4}\\ 92\frac{1}{4}\\ 88\frac{1}{4} \end{array}$ 81/8 451/2 $19 \\ 303_8' \\ 153_8' \\ 147_4' \\ 95_8' \\ 11^{1/4} \\ 95_8' \\ 11^{1/4} \\ 97_4' \\ 51_{12}' \\ 13_{14}' \\ 6^{34} \\ 4^{1/8} \\ 15^{3/4} \\$ 120 68 ¼ 31 60 ½ 521/2 $91\frac{3}{59}\\345\\33\frac{1}{2}\\48\frac{1}{4}\\71\frac{1}{4}\\19\frac{3}{8}$ 94³/₄ 62⁷/₈ 44 02 % 357 36 % 51 ¼ 74 ½ 20 ¾ repsi-cond cen Bottlers inc___1 Pepsi-Cola United Bottlers.__1 Permeator Corp _____10c Peter Faul Inc ______ Philadelphia Sub Water Co.3.75 Photon Inc ______ Pickering Lumber Corp._____34 Piedmont Nat'l Gas Co Inc.50c Pierce & Stevens Chemical.__2 Pioneer Natural Gas Co.___375 Playskool Mfg _____1 Plymouth Godage Co.___25 Plymouth Godage Co.___25 Plemourb Mabber Co class B__5 PneumOynamics _____1 Pocket Books Inc.___50 Portand Genl Electric Co._7½ Potash Co of America.__5 Potter Instruments Co.___25 $\begin{array}{r} 35 \frac{1}{4} \\ 65 \frac{3}{4} \\ 42 \\ 52 \frac{3}{4} \\ 43 \frac{1}{2} \\ 39 \frac{3}{4} \\ 134 \end{array}$ State Loan & Finance Corp A.1 Stein Hall ______1 Stopkton Wailey Davin & Co.4 Stowe Woodward Inc._____5 Strawbridge & Clothier _____5 Stubnitz Greene Corp._____1 Superior Electric Co._____1 Superior Electric Co._____1 Superior Mfg & Instrument.50c Sugervised Investors Services.1c Swank Inc.______1 Swark Inc.______1 Swarkon-Donner Corp ______1 Szabo Food Service._____1 18 9¹/4 10¹/4 $\begin{array}{c} 36 \frac{1}{8} \\ 30 \frac{1}{2} \\ 32 \frac{7}{8} \\ 9 \\ 19 \frac{1}{2} \\ 12 \\ 34 \frac{3}{4} \\ 16 \\ 85 \frac{1}{2} \\ 75 \\ 8 \\ 12 \\ 55 \\ 8 \\ 215$ 47 1/4 493/4 8 24³/₈ 5³/₄ 59³/₄ 60⁵/₈ 323 57 57½ 312 5% 111/4 2% 75/8 73/8 30¼ 55 42% 51³/₄ 45¹/₂ 94¹/₂ 54 5/8 48 1/4 98 1/2 25¹/₂ 11¹/₈ 5³/₈ 76¹/4 60 182 55½ 56 66½ 55³/₄ 61³/₈ 69³/₄ 21/n 9³/₄ 67¹/₄ 32¹/₄ 18³/₄ $\begin{array}{c} 10\% \\ 70\% \\ 70\% \\ 34\% \\ 34\% \\ 3\% \\ 37\% \\ 37\% \\ 37\% \\ 33\% \\ 65\% \\ 19\% \\ 33\% \\ 65\% \\ 19\% \\ 33\% \\ 65\% \\ 19\% \\ 36\% \\ 10\% \\ 15\% \\ 11\% \\ 9\% \\ 9 \\ 15\% \\ 19\% \\ 9 \\ 15\% \\ 19\% \\ 9 \\ 15\% \\ 19\% \\ 9 \\ 15\% \\ 19\% \\ 15\% \\ 10\%$ 35 $66 \frac{1}{4}$ 26 65 73 \frac{1}{2} 49 Tamar Electronics Indus____25c $\begin{array}{c} 2214\\ 2714\\ 636\\ 1636\\ 1636\\ 1636\\ 194\\ 214\\ 214\\ 214\\ 1178\\ 15\\ 678\\ 658\\ 814\\ 27\\ 3278\\ 1346\\ 3278\\ 1346\\ 324\\ 3644\\ 3648\\ 1346\\ 88\\ 37\end{array}$ $\begin{array}{c} 2834\\ 2678\\ 714\\ 1816\\ 234\\ 1012\\ 13\\ 1618\\ 716\\ 734\\ 834\\ 918\\ 2858\\ 3478\\ 3478\\ 1416\\ 3478$ 49¹/₂ 61 58¹/₂. 91 80 75 42¹/₄ 103 42 112³/₄ $53 \frac{1}{8} \\ 64 \frac{3}{8} \\ 61 \frac{7}{8} \\ 94 \frac{1}{4} \\ 83 \frac{1}{4} \\ 78 \frac{1}{2} \\ 44 \frac{7}{8} \\ 107 \frac{1}{2} \\ 44 \frac{7}{8} \\ 115 \frac{3}{4} \\ \end{cases}$ $3^{3/4}$ $2^{5/8}$ $35^{1/4}$ $18^{1/2}$ 82 ¼ 36 ¼ 8 27/8 55 ½ 83 ¼ 43 38 ½ 61 15⁵/8 33¹/2 10³/4 32 % 303/4 6⁷/₈ 14 9⁵/₈ 22³/₄ 30 54 72 104 69 29¹/4 20³/4 32³/8 56³/4 75¹/2 65 1/2 434 395/8 1234 303/t 87/8 401/4 $30\frac{1}{4}$ 115% 78 44 70 41 76 39 67 45 $\begin{array}{c} 5\\ 16\frac{3}{4}\\ 4\frac{1}{4}\\ 29\frac{3}{4}\\ 18\frac{1}{2}\\ 8\frac{1}{4}\\ 13\frac{3}{4}\\ 38\frac{3}{4} \end{array}$ 109 72¹/₂ 31⁵/₈ 22¹/₄ 21 36¹/8 13⁷/8 14³/8 57 533/4 $\begin{array}{c} 19\,\frac{1}{4}\\ 33\,\frac{1}{2}\\ 12\,\frac{3}{4}\\ 13\\ 9\,\frac{5}{8}\\ 51\,\frac{1}{2}\\ 8\,\frac{1}{4}\\ 8\,\frac{7}{8}\\ 28\,\frac{1}{8}\\ 36\\ 31\,\frac{3}{4}\\ 24\\ 28\\ 58\\ 4\,\frac{1}{4}\\ 45\,\frac{1}{4}\\ 45\,\frac{1}{4}\\ 45\,\frac{1}{4}\\ 40\\ 5\,\frac{1}{2}\\ 27\,\frac{7}{8}\\ 43\,\frac{5}{8}\\ 36\,\frac{1}{8}\\ 58\,\frac{1}{8}\\ 58\,\frac$ 32³/₈ 51⁷/₈ 60³/₈ 30 49 ½ 56 ½

Tidewater Marine Service_____1

 Tidewater Marine Service
 1

 Time Inc
 1

 Timely Clothes Inc
 10

 Tp-Top Products class A
 1

 Tobin Packing Co
 3

 Tokheim Corp
 5

 Toledo Scale Corp
 1

 Tonka Toys Inc
 1

 Tonka Toys Inc
 1

 Tonka Toys Inc
 10

 Trans-Coast Inv Co
 1

 Transcontinental Bus System
 1

 Transistor Specialites
 10

 Transitor Specialites
 10

 Transogram Co Inc
 1

 Treesdale Labs Inc
 50

 Trico Products Corp
 *

 Topical Gas Co
 *

 Tucson Gas El Lt & Pwr
 2.50

 "1"Brands Inc
 2.50

 Unishops Inc
 2.50

 Unishops Inc
 10

Unishops Inc_____10c United Artists Theatre Circuit_1

 $\begin{array}{c} 10\frac{5}{9}\\ 55\frac{1}{26}\\ 9\frac{9}{34}\\ 2976\\ 38\frac{3}{4}\\ 2976\\ 434\frac{1}{4}\\ 2976\\ 434\frac{1}{4}\\ 42976\\ 434\frac{4}{4}\\ 42976\\ 334\frac{1}{4}\\ 16\frac{1}{2}\\ 334\frac{1}{4}\\ 16\frac{1}{2}\\ 334\frac{1}{4}\\ 1376\\ 80\frac{1}{2}\\ 3764\frac{1}{4}\\ 4\frac{1}{2}\\ 3364\frac{1}{4}\\ 15\frac{1}{2}\\ 80\frac{1}{2}\\ 15\frac{1}{2}\\ 15\frac{1}{2}\\$

 $\begin{array}{c}95\%\\901\%\\121\%\\71\%\\251\%\\271\%\\251\%\\271\%\\271\%\\31\%\\31\%\\31\%\\30\%\\237\%\\85\%\\191\%\end{array}$

45/8 51/8 63/8

19½ 23% 5³/8 24⁵/8

141/2

10 94 13 7 27	7/8 7/8	Trust Co (Philacephia)10 49 ½ Kings County Trust (Bklyn)10 56 ½ Liberty Real Estate Bank & Trust Co (Philadelphia)10 59 ¾ Long Island Trust Co	60 %	Virginia Comm Wachovia Bank Winston-Sale Wells Fargo An West'n Pennsyl	m N C) mer Trust C	0 5 41 ³ / 2010 84 ¹ /	
36	3/8 1/4 1/8 7/8 7/8			ck Excha Ending August	16		
32 25	1/8 3/4 1/4 1/2	STOCKS Par	Friday Last Sale Price	Range for		tange Since J	High h
555	1/4 5 1/4 5 3/4 1 1/8 1 1/2	Ainslie Corp Ansonia Wire & Cable10 Camp Chemical Co10 Colorado Insurance Service		2.40 2.50 1.30 1.30	200 2 700 1	5c May 2.70 Apr 2.40 Aug 1.10 Jun 2.90 Jan	1.60 Jan 9.60 Feb 3.80 Mar 1.90 Mar 3.60 Aug
21	5 ³ /8 5 ⁷ /8 5 ¹ /4	Golconda Mining Corp1 Leasing Credit Corp class A10 M S I Corp250 Nashville Electronics10 T V Development Corp25	0 1.40 0 1.40	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	400 3 700 4	5c Feb 1.20 Jan 0c Jar 0c July	50c Jan 2.20 Feb 1.50 July 1.10 Apr
	97/8 6 ¹ /4	Wells Industries Corp50	c	30c 30c	1,200 2	5c Mar	60c Jan

 Roberts Co
 1

 Roberts Co
 2½

 Rorer (Wm H) Inc
 2½

 Rotron Mg Co
 2½

 Rotron Mg Co
 1

 Rotron Mg Co
 1

 Royal Dutch Fete
 3½ florins

 Royal Dutch Fete
 1

 Rudd-Melikian Inc
 1

 Russell Stover Candles
 1

 Russell Stover Candles
 1

 For footnotes, see page 46.

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81

gust 16)

 $\begin{array}{l} \mathbf{Ask} \\ \mathbf{7734} \\ \mathbf{5734} \\ \mathbf{3734} \\ \mathbf{19144} \\ \mathbf{19144} \\ \mathbf{19144} \\ \mathbf{52344} \\ \mathbf{19144} \\ \mathbf{52344} \\ \mathbf{122344} \\ \mathbf{123544} \\ \mathbf{28344} \\ \mathbf{722434} \\ \mathbf{122344} \\ \mathbf{33745} \\ \mathbf{33755} \\ \mathbf{1077} \\ \mathbf{1537} \\ \mathbf{122445} \\ \mathbf{33744} \\ \mathbf{337$

Ask 100 99.29 99.31

 $\begin{array}{c} 100.1\\ 99.31\\ 100.18\\ 100.4\\ 100.10\\ 100.12\\ 100.12\\ 99.16\\ 98.16\\ 101\\ 100.16\\ 101.16\\ 101.16\\ 102.10\\ 103.16\\ 106.16\\ 102.8\\ 96.16\\ 102.8\\ 96.16\\ 101\\ 98.16\\ 103.24\\ 100.16\\ \end{array}$

 $\begin{array}{c} 100.5\\ 97.18\\ 101.21\\ 96.24\\ 99.22\\ 99.24\\ 95.18\\ 100.24\\ 94.22\\ 99.12\\ 99.22\\ 99.22\\ 99.22\\ 99.22\\ 99.22\\ 92.16\\ 91.16 \end{array}$

Ask 99.27 99.25 99.26 99.28 99.31

Ask 99.076 99.046 98.978 98.916 98.861 98.753 98.681 98.618 98.608 98.543 98.474 98.399 98.314 97.693 96.810

the end.

d Ask

National and Eastern List of Over-The-Counter Securities

전에 가지 않는 것이 없는 것을 하는 것을 다니 것을 많이 가지 않는 것이 가지 않는 것을 했다. 것을 생각하는 것을 하는 것을 했다. 것을 하는 것을 수 있다. 가지 않는 것을 하는 것을 하는 것을 하는 것을 하는 것을 수 있다. 가지 않는 것을 하는 것을 하는 것을 하는 것을 하는 것을 수 있다. 가지 않는 것을 하는 것을 하는 것을 수 있다. 가지 않는 것을 하는 것을 수 있다. 가지 않는 것을 하는 것을 수 있다. 가지 않는 것을 수 있다. 가지 않는 것을 수 있다. 가지 않는 것을 하는 것을 수 있다. 가지 않는 것을 것을 수 있다. 가지 않는 것을 것을 것을 수 있다. 가지 않는 것을 것을 수 있다. 가지 않는 것을 것을 수 있다. 가지 않는 것을 수 있다. 가지 않는 것을 것을 수 있다. 가지 않는 것을 것을 것을 것을 수 있다. 가지 않는 것을 것을 것을 것을 수 있다. 가지 않는 것을 것을 것을 수 있다. 가지 않는 것을 것을 것을 것을 것을 것을 것을 것을 수 있다. 가지 않는 것을	stern List of Over-The-(슬날 그 그는 것 같은 것 같은 것을 생각하는 것이 많이 나라.	Quotations for Friday, August
Mutual Funds— Par Bid Ask	al Funds Mutual Funds— Par Bid Ask Keystone Custodian Fund Cont.	Aetna Casualty & Surety 3 50 107 1103	Companies Par Bid
Aberdeen Fund 25c 2.30 2.51 Advisers Fund Inc 1 6.78 7.47 Affiliated Fund Inc 1.25 8.29 8.97 American Business Shares 4.18 4.52	B-4 (Discount Bonds)1 10.41 11.36 7 K-1 (Income Fund)1 9.15 9.99	Actna Casualty & Surety3.50 107 112 $\frac{3}{4}$ Actna Life Insurance 5 166 $\frac{1}{2}$ 172 Agricultural Insurance Co5 0 38 $\frac{1}{2}$ 41 $\frac{3}{4}$ All Amer Life & Casualty (III) 23 $\frac{3}{4}$ 25 $\frac{3}{8}$	Liberty Nat'l Life Ins (Birm) 2744 Life Assurance Co of Penna 533 Life & Casualty Ins Co of Tenn3 364 Life Insurance Co of Va1 324
American Growth Fund Inc1c 6.36 6.88 American Investors Fund1 a17.39 American Mutual Fund Inc1 9.60 10.49	 S-1 (High-Grade Com Stk)1 22.58 24.64 S-2 (Income Com Stocks)1 13.45 14.67 S-3 (Growth Com Stock)1 15.22 16.11 	American Equitable Assur2.50 25½ 27 American Fidelity Life Ins Co_1 19½ American Founders Life Insur_1 59 63%	Lincoln National Life Insur5 176 1/2 Madison Life Insur5 176 1/2
Associated Fund Trust* 1.57 1.72 Atomic Physics & Sci Fd_33 ¹ / ₃ c 4.68 5.11 Axe-Houghton Fund "A" Inc1 5.84 6.35	Keystone Internat'l Fund Ltd_1 14.42 15.60 Knickerbocker Fund1 6.52 7.14	American General Insur Co.1.50 9834 102 American Heritage Life Ins	Manhattan Life Ins Co5 117 Maryland Casualty1 501/4 Mass Indemnity & Life Ins5 55
Axe-Houghton Fund "B" Inc59.2510.05Axe-Houghton Stock Fund Inc.14.194.58Axe-Science & Electinics Corp 1c11.0111.97	B Lazard Fund Inc1 16.62 17.50	American Income Life Ins Co_1 $12_{1/2}$ $13_{1/3}$ American Life Companies Inc_1 $5_{1/3}$ $5_{1/3}$ $6_{1/3}$ Amer Nat Ins (Galveston)_1 $1_{1/3}$	Midwestern United Life Ins Co_1 72 Monument Life (Balt)10 117 National Fire10 118 National Investors Life (Ark)1 13
Blue Ridge Mutual Fund Inc1 12.06 13.18 Bondstock Corp 1 4.81 5.26 Boston Fund Inc 9.78 10.69	Life Insurance Stk Fund Inc_1 7.05 7.68 Loomis-Sayles Canadian &	American Re-insurance 5 $67 \frac{12}{12}$ 7034 Bankers & Shippers 5 7034 Bankers Natl Life Ins (NJ) 2 74 7034	National Investors Life (Ark)1 13 Nat'l Life & Accident Ins5 107 Nat'l Old Line Ins AA com1 25% National Union Fire5 49%
Broad Street Investing50c 14.52 15.70 Bullock Fund Ltd1 13.67 14.99) Loomis Sayles Mutual Fund• a15.85 Managed Funds	Bankers Security Life 16 44 66 72 Beneficial Standard Life 1 27 28% 28% Boston Insurance Co 5 38% 41 Citizens Casualty (N Y) "A"_2 15 16%	National Western Life Ins_40c 74/2 Nationwide Corp class A2.50 163% New Hampshire Insurance5 334/4
California Fund Inc1 7.62 8.33 Canada General Fund 1 16.47 18.00 (1954) Ltd1 16.47 18.00 Canadian Fund Inc1 16.47 18.00	Special Investment shares_1c 1.59 1.74 Mass Investors Growth Stock	Clitizens Life Insur Co of NY_2 $29\frac{1}{2}$ $31\frac{7}{8}$ Coastal States Life Ins (Ga)_1.25 $25\frac{1}{4}$ $27\frac{1}{4}$	New York Fire Ins. Co5 46 North American Life & Cas1 27 North River250 48
Canadian International Growth Fund Ltd 11.09 12.12 Capital Life Ins Shares &	Massachusetts Investors Trust	Comwealth Life Insur Co (Ky) 2 71 75 y_2 Connecticut Gen Life Insur	Northwestern Natl Life2.50 3534 Old Line Life Ins Co Amer2 6034
Growth Stock Fund1c 11.62 12.74 Century Shares Trust1 15.12 16.52 Chase Fund of Boston1 6.67 7.29	Medical Securities Fund Inc1 11.28 12.33 Morton (B C) & Co Funds	Continental Assurance Co5 148 155 Continental Casualty Co5 771/4 801/2 Criterion Instrance (DC) 2 51	Pacific Indemnity Co3 ¹ / ₃ 37 Pacific Insurance Co of N Y 10 58 Peerless Insurance Co5 68 Peoples Life Ins Co (Wash DC) 5 74
Chemical Fund Inc	Insurance Series1 9.14 10.02	Grum & Forster Inc. 51 523 553 Eagle Fire Ins Co (N J)125 44 47% Eastern Life Ins Co of N Y1 233 25% Employers Group Assoc. 804/8 84%	Philadelphia Life Ins Co5 117½ Phoenix Insurance Co10 117 Pioneer Home Owners Life1 10½
Plan A & B 1.63 Plan C & D 1.66 Commonwealth Income Fund_1 9.93 10.85	Mutual Investment Fund1 9.77 10.72 Mutual Shares Corp1 a15.20	Employers Reinsurance Corp. 5. 74½ 79½ Federal Insurance Co. 4. 71. 74½ Fidelity Bankers Life Ins. 15% 16%	Protective Life Ins (Birm)5 60 Providence-Washington10 29 Pyramid Life Ins Co (N C)5 30 Quaker City Life Ins (Pa)5 101
Commonwealth Int'l Gen Fd_1 10.31 11.27 Commonwealth Investment1 10.06 10.99	National Investors Corp1 15.65 16.92	Fidelity & Deposit of Md5 78 84 1/2 Fidelity Union Life Ins Co10 630 670 Firemen's Fund (S F) 125 267/ 207/	Republic Insurance (Texas)
Commonwealth Stock Fund1 16.51 18.04 Composite Bond & Stock 9.62 10.46 Fund Inc 50c 9.62 10.46 Composite Fund Inc 1 8.64 9.39	Balanced Series 1 11.75 12.84 Bond Series 1 6.14 6.71	Franklin Life Insurance 2 30 % 30 % General Reinsurance Corp 10 225 235 Georgia Internat'l Life Ins.2.50 23 24% Glens Falls 5 46 ½ 49	Reserve Insurance Co 3.50 14.34 St Paul Fire & Marine6.25 62 Scaboard Life Ins of Amer1 85% Scaboard Surety Co 5 4.8 ½
Concord Fund Inc1 12.61 Consolidated Investment Trust_1 19.25 20.75 Corporate Leaders Trust Fund	Preferred Stock Series1 7.23 7.95 Income Series1 6.01 6.57 Stock Series1 8.05 8.80	Gov Employees Insur (D C) -4 78½ 82½ Gov Employ Life Ins (D C) -1.50 62½ 66½ Great American Ins (N Y) 5 50½ 62½	Security Ins (New Haven) 10 69 3/8 Security Life & Trust Co5 101 1/4
Series B 19.73 21.53 Crown Western Investment Inc Diversified Income Fund1 6.66 7.28	Growth Stock Series1 8.07 8.82 National Western Fund Inc 9.87 10.82 New England Fund1 11.57 12.51 New Horizons R P Fund Inc 9.45 9.55	Greatamerica Corp 3 16^{36} 17^{56} Guif Life (Jacksonville Fla). $2^{1/2}$ $63^{1/4}$ $66^{1/2}$ Hamilton Life Ins Co of NY_2 58 62^{34} Hanover Insurance Constraints $50^{3/4}$ 53^{7}	Southland Life Ins (Texas) 3 169 Southwestern Life Ins Co 5 147 Springfield Insurance common 2 621/2
De Vegh Mutual Fund Inc1 60.39 61.00 Delaware Fund 11.70 12.74 Delaware Income Fund Inc1 10.53 11.51	New York Capital Fund Ltd_34c a15.74 Northeast Investors Trust a18.27 Nucleonics Chemistry &	Hanover insurance Co1 $503'_4$ $537'_8$ Hartford Fire Insurance Co5 $873'_4$ $703'_4$ Hartford Steam Boiler & Insur_5 135 143 Home Insurance Co5 77 80'/4	\$6.50 preferred10 101 Standard Sec Life Ins (NY)2 14 Title Guaranty Co (NY)8 26 ¹ / ₂ Travelers Insurance Co5 195 ¹ / ₂
Diver Growth Stock Fund Inc_1 8.91 9.76 Diversified Investment Fund1 9.25 10.14 Dividend Shares25c 3.50 3.83	Electronics Shares Inc1 12.38 13.53 One William Street Fund1 13.28 14.51 Oppenheimer Fund1 15.88 17.36	Illinois Mid-Cont Life Ins_50c 1234 137n Intl Life Ins Co of Buffalo _2 35½ 385% Interstate Life & Accident1 200 2116	Union Bankers Ins Co (Tex)* 10 ³ / ₄ United Ins Co of America 2.50 64 ¹ / ₄ United Security Life Ins (Ala) -1 21 ¹ / ₄
Dow Theory Invest Fund Inc1 4.86 5.25 Dreyfus Fund Inc1 17.81 19.36 Eaton & Howard—	Over the Counter Secur Pd Inc.1 5.78 6.28 Penn Square Mutual Fund a17.33 - Peoples Securities Corp	Jefferson Standard Life Ins5 104 108 $\frac{12}{2}$ Jersey Insurance Co of N Y10 35 388 $\frac{3}{6}$ Kennesaw Life & Accident125 10 $\frac{11}{16}$ Kentucky Central Life & Acc.1 17 $\frac{3}{4}$ 19 $\frac{1}{9}$	United Serviceslife Ins* 74¼ U S Fidelity & Guaranty Co5 69¾ U S Fire Insurance3 32½
Balanced Fund 50c 12.84 13.57 Stock Fund 50c 14.21 15.35 Electronics Investment Corp1 5.02 5.49	Ploneer Fund Inc2.50 9.67 10.57 Price (T Rowe) Growth Stock	Kentucky Central Life & Acc $173'_4$ $194'_9$ Lamar Life Insurance Co 54 $574'_9$ Lawyers Title Ins Corp $274'_4$ $293'_8$ Liberty Life Insurance	US Life Ins Co in City of NY_2 Variable Annuity Life Insur_1 11/4 Westchester Fire_2 37!/4 Westn Reserve Life Assur Ohio_1 17
Energy Fund Inc10 a22.64 Equity Fund Inc20c 9.20 9.53 Federated Growth Fund25c 10.25 11.21	Fund Inc. 1 15.77 15.93 Provident Fund for Income_1 4.24 4.63 Puritan Fund Inc 1 8.59 9.29	Obligations of Gov Figures after decimal point represe	ernment Agencies
Fidelity Capital Fund 9.05 9.84 Fidelity Fund Inc 1 16.68 18.03 Fidelity Trend Fund Inc 1 16.34	Putnam (Geo) Fund1 15.23 16.64 Putnam Growth1 8.92 9.75	Federal Home Loan Banks Bid Ask 3.30s Sep 16, 1963 99.30 100 3.20s 99.24 99.26	Banks for Cooperatives Bid 4 3.15s Oct 1, 1963 99.30 1 3.20s Dec 2, 1963 99.27
Fiduciary Mutual Inv Co Inc_19.6510.43Financial Industrial Fd Inc_1c4.464.89Florida Growth Fund Inc10c6.116.68	Quarterly Dist Shares Inc1 7.15 7.81 Research Investing	3¼s Feb 17, 196499.23 99.23 3.40s Mar 16, 196499.26 99.26 3.30s Apr 15, 196499.21 99.23 3.70s May 15, 196499.29 99.31	Federal Land Bank Bonds- 35%s Aug 20, 1963-99.31 1
Florida Mutual Fund Inc1 2.16 2.36 Founders Mutual Fund 6.31 6.86 Foursquare Fund1 10.88 11.89 Franklin Custodian Funds 11.81 11.82	Scudder Stevens & Clark Fund_1 a19.71 Scudder Stevens & Clark Common Stock Fund Inc1 a10.62	3½s June 15, 1964 99.25 99.27 3½s Oct 15, 1964 99.18 99.22 3¾s Sep 15, 1965 99.24 100	3¼s Oct 22, 1963 99,29 4½s Apr 20, 1964 100,12 1 3½s Aug 20, 1964 100 1 4s Oct 20, 1964 100,2 1
Bond Series1c 2.56 2.82 Utilities Series1c 7.88 8.65 Common stock series1c 6.67 7.33	Selected American Shares_1.25 9.95 10.76 Shares in Amer Industry Inc_1 11.10 12.13 Shareholders Trust of Boston_1 14.51 15.83 Southwestern Investors Inc1 8.65 9.35	Federal Natl Mortgage Assn— 4 1/25 Nov 12, 1963 100.2 100.6	4s Oct 20, 1965 100.4 1 4s Dec 20, 1965 100.4 1 35 ₀ s Feb 21, 1966 99
Preferred stock series1c 2.66 2.93 Fund of America Inc1 7.77 8,46 Fundamental Investors1 10.12 11.09	Sovereign Investors1 15.01 16.44 State Street Investment Corp_* 40.50 43.25 Stein Roe & Farnham	3%s May 11, 1964 99.28 100 4s Sep 10, 1964 100.4 100.10 3%s Dec 11, 1964 100 100 3%s Juni 10, 1965 100.3 100.8 4%s Juni 10, 1965 100.30 101.6	3 ¼s May 2, 1966 98 4 ¼s July 20, 1966 100.16 1 4 s May 22, 1967 100 1 4 ¼s May 20, 1968 100 1 4 ¼s May 20, 1967 100 1
General Investors Trust1 7.04 7.65 Group SecuritiesAerospace-Science1c 6.74 7.39	Balanced Fund Inc1 a38.52 Stock Fund1 a33.17 Sterling Investment Fund Inc1 12.40 Television-Electronics Fund1 7.52 8.20	3 ³ / ₄ s Mar 10, 1966 99,28 100.4 4 ¹ / ₈ s Dec 12, 1966 100.18 100.26 3 ⁵ / ₈ s Mar 11, 1968 98,24 99	4s June 20, 1968 100 1 4%s Mar 20, 1969 101 1 4%s July 15, 1969 102.16 1
Common (The) Stock Fund_1c 13.55. 14.84 Fully Administered shares_1c 9.65 10.57 Growth Industry Shares Inc. 1, 18.40 18.95	Templeton Grth Fund of Can_1 9.52 10.51 Texas Fund Inc1 12.43 13.57 20th Century Growth Inv. 10c, 418 457	4%s Apr 10, 1969 101 102 4%s Apr 10, 1970 102.16 103.16 4%s Sep 10, 1970 99.16 100.16	5 % s Feb 20, 1970 105.16 1 3 % s Apr 1, 1970 96 5 % s July 20, 1970 105.16 1
Guardian Mutual Fund Inc1 a22.77 Hamilton Funds Inc Series H-C710c 5.16 5.64	U B S Fund of Canada Ltd1 10.23 11.23 United Funds Inc United Accumulated Fund1 15.00 16.39	4 %s Aug 10,197199.16 100.16 4 ½s Sep 10, 1971102.8 103.8 5 ½s Feb 10, 1972106.8 107.8 4 %s Jun 12, 1972101.16 102.16	4½s Oct 1, 1970-1967 101.24 1 3½s May 1, 1971 95.16 4½s Feb 15, 1972-1967 100 1 3½s Sep 15, 1972_97.16
Series H-DA10c 5.03 Imperial Capital Fund Inc1c 8.09 8.80 Imperial Fund Inc1c 3.46 3.76	United Continental Fund1 6.83 7.46 United Income Fund Shares.1 12.72 13.90 United Funds Canada Ltd1 17.55 United International Fund Ltd. 10.11 11.11	41/48 Jun 12, 1973 100.24 101.24 41/48 Feb 10, 1977 103 104 U. S. Certificates of Inc	4½s Feb 20, 1974 102.24 1 4½s Feb 20, 1978-73 100 1
Income Foundation Fund Inc 10c 2.40 2.63 Income Fund of Boston Inc1 8.36 9.14 Incorporated Income Fund1 9.73 10.63	United Science Fund1 6.91 7.55 Value Line Fund Inc1 7.20 7.87 Value Line Income Fund Inc 1 5.37 5.87	Figures after decimal point represe Maturity— Certificate of Indebtedness—	ent one or more 32nds of a point Maturity— Bid A
Incorporated Investors1 7.23 7.90 Institutional Shares Ltd1c 12.10 13.22	Value Line Special Situations Fund Inc10c 3.12 3.41 Vanguard Fund Inc1 5.71 6.24	3 Vas Nov 15, 1963	Trensurv Notes (Continued) — 3 ³ / ₄ s Nov 15, 1964 100,3 1 1 ¹ / ₂ s Apr 1, 1965 97,14 4 ⁵ / ₁₈ May 15, 1965 101,19 1
Institutional Growth Fund_1c 10.78 11.78 Institutional Income Fund_1c 7.29 7.97	Wall Street Investing Corp1 9.66 10.56 Washington Mutual Investors Fund Inc1 10.63 11.62	14/28 Oct 1, 1963 99.23 99.25	1½s Oct 1, 1965 96.20 3½s Nov 15, 1965 99.20 2% Fich 15 1965 99.20
Investment Co of America1 10.76 11.76 Investment Trust of Boston_1_1181 12.91 Investors Group Funds_	Weilington Fund 1 14.38 16.11 Whitehall Pund Inc 1 13.84 14.96 Windsor Fund Inc 14.17 15.40 -		3788 Feb 15,1500 99.22 1½28 Apr 1, 1566 95.14 48 Aug 15, 1966 94.12 1½28 Aug 15, 1966 94.18 3%8 Feb 15, 1966 94.18 3%8 Feb 15, 1967 99.10
Investors Mutual Income Fund 11.61 12.56 Investors Stock Fund 19.06 20.60 Investors Selective Fund 10.49 11.22	Winfield Growth Ind Fund_10c 7.99 8.73 Wisconsin Fund Inc1 7.04 7.61 Swap Funds—	1 ¹ / ₂ s Apr 11964 100.12 100.12 100.12 4 ³ / ₄ s May 15.1964 99.5 39.5 39.5 5 ³ / ₄ s May 15.1964 101.1 101.3 5 ³ / ₄ s May 15.1964 100.9 100.11 5 ³ / ₄ s Aug 15.1964 101.13 101.16 3 ³ / ₄ s Aug 15.1964 100.8 100.10 1 ¹ / ₂ s Oct 1.1964 98.10 98.12 4 ³ / ₇ s Nov 15.1964 101.14 101.16	3%8 Feb. 15, 1967 93.18 14/2s Apr. 1, 1967 93.18 3%8 Aug.15, 1967 99.20 1½s Oct 1, 1967 92.12
Investors Variable Payment Fd 6.95 7.51 - Investors Intercontinental Fd 6.09 6.58 Investors Research Fund1 3.03 14.24 Istel Fund Inc1 35.71 36.42	Centennial Fund Inc. a11.88 Congress Street Fund Inc. a91.86 Devonshire Street Fund Inc. a9.99	4%s Nov 15, 1964 101.14 101.16 Federal Intermediate C	1 ¹ / ₂ s Apr 1, 1968 91.12
Johnston (The) Mutual Fund_1 a13.72 Keystone Custodian Funds_	Diversification Fund Inc a22.07 Empire Fund a23.55 Federal Street Fund a46.79 Investors Cápital Exchange Fd_ a61.41	Rate Dated Due Bid Ask 3.15s 12-3-62 9-3-63 99.30 100 3.15s 1-2-63 10-1-63 99.29 99.31	Rate Dated Due Bid 3.20s 4- 1-63 1- 2-64 99.25 3.25s 5- 1-63 2- 3-64 99.23
B-1 (Investment Bonds)1 24.87 25.96 B-2 (Medium Grade Bonds)_1 23.46 25.59 B-3 (Low Priced Bonds)1 16.59 18.10	Investors Capital Exchange Fd_ a81.41 Ohio Capital Second Centennial Fund Inc a15.68 Westminster Fund Inc a11.16	3.15s 2- 4-63 11- 4-63 99.27 99.29 3.15s 3- 4-63 12- 2-63 99.26 99.28	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
		United States Bid Ask 99.973 99.975	Bid As Nov 29, 1963 99:059
Recent Security & Col Bonds Alabama Power 4%s	Bonds Bid Ask	Aug 29, 1963 99,915 99,919 Sep 5, 1963 99,858 99,863 Sep 12, 1963 99,719 98,863	Dec 5. 1963 99.022
Alabama Power 4%s	Illinois Bell Tel $4\frac{3}{8}s_{2003}$ 1007% 1011% Indiana Bell Tel $4\frac{3}{8}s_{2003}$ 1013% 10134 Minn-Honeywell $4\frac{3}{8}s_{1988}$ 995% 997%	Sep 19, 1963 99,740 99,747 Sep 26, 1963 99,681 99,690 Oct 3, 1963 99,600 99,610	Dec 26, 1963 98.832 99 Jan 2, 1964 98.734 99 Jan 9, 1964 98.661 99
43%s1984 98½ 983/4	Northern Illinois Gas $4\frac{3}{88}$ 1988 100 $\frac{3}{4}$ 101 Pacific Petroleum 5s1977 100 103 $\frac{1}{2}$ Pennsylvania Power $4\frac{3}{88}$ 1993 100 $\frac{1}{4}$ 100 $\frac{5}{8}$ Public Serv El & Gas $4\frac{3}{38}$ _1993 100 $\frac{3}{8}$ 100 $\frac{3}{8}$	Oct 10, 1963 99,532 99,541 Oct 15, 1963 99,481 99,490 Oct 17, 1963 99,461 99,471 Oct 24, 1963 99,395 99,404	Jan 15, 1964
Carrier Corp 4½s 1982 99 102 Onicago Union Station 4%s.1988 100½ 100½ 100½ Coastal States Gas Prod— 58 series A	Republic Pictures 48	Oct 31, 1963 99.329 99.339 Nov 7, 1963 99.262 99.273 Nov 14, 1963 99.195 99.203	Feb 6, 1964 98.376 99 Feb 13, 1964 98.299 91 Apr 15, 1964 97.673 97
Dike Power 4½ 1983 104½ 105½ Dike Power 4½ 1992 102½ 104½ El Paso Natural Gas 5¼ 1977 108 110 Firetone Tire 4½ 1988 100½ 100½ Fullehauf Treiler 4½ 1988 100½ 100½	4%s 1993 100% 100% Tennessee Gas Trans 5s1983 991% 991% Texas Eastern Trans 4%s1983 100% 101% Pextron Amer 5s debentures 1971 120 123	Nov 21, 1963 99.133 99.149 FOOTNOTES FOR OVER •No par value to Not accept value b Bid viola b	July 15, 1964 96.782 90

Issues Bid Ach Power 43/ Tel & T

labama Power 43/881993	0021		Bonas		Bid	Ask
American Tel & Tel	993/4	1005/8	Illinois Bell	Tel 43/852003	100 %	101 1/8
45%881994	104	100	Indiana Bell	Tel 43/882003	. 10138	10134
4 ³ / ₈ s1999	104	106	Minn-Honeyv	vell 43/881988	995/8	99%
ssociates Investment-	100	10038	Northern Illi	nois Gas 43/8s1988	1003/4	101
4 ³ / ₈ S1984	981/2	000	Pacific Petr	oleum 5s1977	100	1031/2
100	96 /2	9834	Pennsylvania	Power 43/851993	1001/4	100%
Carrier Corp 41/851982	00	100	Public Serv	El & Gas 43/8s_1993	10038	100%
hicago Union Station 45%8-1988	99	102	Republic Pic	tures 4s1965	93	971/2
Coastal States Gas Prod-	100 1/4	100 1/2	Sheraton' Co	of Am 5s ww_1967	1001/2	1031/2
5s series A1983	1011			n Elec Power-		
Duke Power 4 ¹ / ₂ s1983	104 1/2	105 1/2	43/8S	1993	1003/8	10034
l Paso Natural Gas 5 ¹ / ₄ s_1977	1021/2		Tennessee G	as Trans 5s1983	991/4	991/2
lirestone Tire 4 ¹ / ₂₈ 1988	108	110	Texas Easter	rn Trans 43/4s1983	100%	101 1/8-
ruehauf Trailer 4s conv1976	100 1/8	100 1/2	Fextron Ame:	r 5s debentures 1971	120	123
ruchaul Haner 45 conv1976	1101/2	113			1271/2	130 1/2

FOOTNOTES FOR OVER-THE-COUNTER ISSUES a Net asset value. b Bid yield price. d Ex-rights. k Admitted to a Exchange. t New stock. x Ex-dividend. wi When issued. y Ex-•No par value. New York Stock listing on stock divid

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THE COURSE OF BANK CLEARINGS

Bank clearings this week will show an increase compared with a year ago. Preliminary figures compiled by us, based on telegraphic advices from the chief cities of the country, indicate that for the week ended Saturday, Aug. 17, clearings from all cities of the United States from which it is possible to obtain weekly clearings will be 6.0% above those for the corresponding week last year. Our preliminary totals stand at \$32,547,916,598 against \$30,715,672,700 for the same week in 1962. At this center there is a gain for the week ending Friday of 10.6%. Our comparative summary for the week follows:

Week Ended Aug. 17—	1963	1962	70
New York			+ 10.6
Chicago	1,400,434,683		- 1.6
PhiladelphiaBoston	*1,200,000,000		+ 1.2
Cansas City	847,646,578 *575,000,000	855,137,587	- 0.9
Kansas City	457,700,000	547,416,174 439,900,000	+ 5.0
San Francisco	960,681,000	962,628,491	+ 4.1
Pittsburgh	475 483 409	463,224,136	+ 2.6
Cleveland	749,726,038	712,408,754	+ 5.2
Baltimore	478,210,232	472,124,504	+ 1.3
Ten cities five days	\$25,133,606,058	\$23,332,587,811	+ 7.7
other cities, five days	6,178,592,115	6,152,570,740	+ 0.4
Total all ctiles, five days		\$29,485,158,551	+ 6.2
All cities, one day	1,235,718,423	1,230,514,149	+ 0.4
Total all cities for week	\$32,547,916,596	\$30,715,672,700	+ 6.0
*Estimated.			87. J. S. S.

Complete and exact details of the week covered by the foregoing will appear in our issue of next week. We cannot furnish them today, inasmuch as the week ends Saturday and the Saturday figures are not available at time of going to press. Accordingly, in the above, the last day of the week in all cases has to be estimated. In the elaborate detailed statement, however, which we present further below we are able to give the final and complete results of the week previous—the week ended Aug. 10. For that week there was an increase of 12.6%, the aggregate of clearings for the whole country having amounted to \$29,978,685,830 against \$26,619,556,-831 in the same week in 1962. Outside this city there 831 in the same week in 1962. Outside this city there was an increase of 11.0%, the bank clearings at this center having registered a gain of 14.0%. 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 Rererve District (including this city) the totals record an expansion of 14.0%; in the Boston Reserve District of 9.6%, and in the Philadelphia Reserve District of 6.4%. In the Cleveland Reserve District the totals show an improvement of 13.4%; in the Richmond Reserve District of 13.0%, and in the Atlanta Reserve District of 17.3%. The Chicago Reserve District has to its credit an increase of 3.9%; the St. Louis Reserve District of 14.8%, and the Minneapolis Reserve District of 8.1%. In the Kansas City Reserve District the totals are larger by 12.1%; in the Dallas Reserve District by 18.1%, and in the San Francisco Reserve District by 9.2%.

Week Ended August 10— Federal Reserve Districts 1st Boston12 cities 2nd New York9 " 3rd Philadelphia9 " 4th Cleveland7 " 6th Richmond7 " 6th Richmond7 " 7th Chicago17 " 8th St. Louis4 " 9th Minneapolis7 " 10th Kansas City 9 " 11th Dallas6 " 12th San Francisco10 "	SUMMARY OF BAN 1963 \$ 1,029,232,229 16,844,902,073 1,150,845,242 1,602,591,145 905,898,860 1,752,057,973 1,764,552,852 858,855,091 777,491,205 830,764,658 743,740,971 1,717,783,531	K CLEARINGS 1962 \$ 939,147,908 14,781,471,030 1,081,156,776 1,413,633,539 801,876,356 1,494,064,830 1,697,956,224 748,333,207 719,279,591 740,466,931 629,688,927 1,572,481,512	Inc. or Dec. % + 9.6 + 14.0 + 6.4 + 13.4 + 13.0 + 17.3 + 3.9 + 14.8 + 8.1 + 12.1 + 18.1 + 9.2	$\begin{array}{r} 1961\\ \$\\ 919,985,510\\ 14,929,811,013\\ 1,103,276,065\\ 1,350,923,058\\ 835,258,295\\ 1,438,951,930\\ 1,626,124,198\\ 717,640,441\\ 690,157,928\\ 740,733,958\\ 597,296,558\\ 1,479,516,188\end{array}$	1960 \$ 870,952,389 1,930,169,37 1,935,380,522 780,043,878 1,964,3878 1,964,740,253 728,406,746 702,967,916 732,316,640 542,742,132 1,380,756,498
Total106 cities	29,978,685,830	26,619,556,831	+12.6	26,429,675,142	24,689,767,654
Outside New York City	13,650,946,298	12,297,090,623	+11.0	11,976,394,678	11,878,651,436

Our usual monthly detailed statement of transactions on the New York Stock Exchange is appended. The results for July and the seven months of 1963 and 1962 follow: -Month of July-Description Seven Month Stocks-Number of shares__ 1963 76,282,904 Bonds— Railroad & misc.____ International Bank Foreign govt._____ U. S. Government__ \$81,676,700 \$108,526,000 \$702,024,500 \$897,860,400

15,000 51,826,400 15,000 7,972,000 14,196,100 286,000 65,379,200 Total bonds_____ \$95,872,800 \$116,513,000 \$767,689,700 \$949,701,800

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

	Contraction of the second second	Number	of Shares	
January February March	1963 100,614,538 79,185,645 74,784,297	1962 80,883,432 66,131,993 68,482,247	1961 89,108,085 92,803,996 118,034,886	1960 63,932,362 60,533,354 65,715,223
Ist Quarter April June	254,584,480 106,521,874 105,190,298 90,555,747	215,497,672 65,255,742 110,987,380 100,160,175	299,946,967 101,775,900 96,950,136 73,121,328	190,180,939. 57,291,287 68,826,830 76,532,865
2nd Quarter Six Months July	302,267,919 556,852,399 76,282,904	276,403,297 491,900,969 74,161,696	271,847,364 571,794,331 60,898,990	202,650,982 392,831,921 53,870,465

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

B	ANK C	LEARI	NGS F	OR LE	ADING (ITIES IN	JULY	
(000,000 Omitted)	1000	Mon	th of Ju	ly		Jan. 1 to 1962	July 31-	
	1963	1962	1961	1960	1963	1962	1961	1960
New York	83.23	1 12 36	65,124	59.08	1 561,02	3 510,437	481.292	
Philadelphia	- 5,288				35:38	4 35,925	33,852	418,271
Chicago	6,432			5.29	42.42		40,526	33,165 38,249
Detroit	3.932			3.12	3 25,43		21,904	22,910
Boston	4,026				3 26.64		24.754	23,404
San Fran	4,473		3,649			27.503	25,204	22,861
Dallas	3,470	3,085				2 20,511	18,593	19,168
		2,716	2,397		20,641		17,160	16,028
Pittsburgh .			1,890		14,37	14.419		14.252
Kansas City					16,545	5 16.058	15,176	14,335
St. Louis	.2,189	1,905				13.049	12,570	12,195
Minneapolis.	- 2,516	2,316	2,199			16,224	15,303	14,160
Iouston						3 15.166	13.268	12,729
tlanta	2,422		1,937	1,801			13,708	13,107
altimore 🚊	1,960		1,694	1,641	12.955	12,595	12.282	11.897
incinnati	1,767		1,408	1,348	10,830	10,506	9,529	9,469
uichmond .	1,190	1,042				7.162	7.488	7.090
ew Orleans	1,155	1,030	970			7,088	6,463	6.438
ew Orleans	1,460	1,309	- 1,147		9;648	8 978	8.251	8 227
eattle	1,281	1,083	- 964		7,914	7.489	6,737	6.525
acksonville.					. 9,751	9.178	8,728	8,952
irmingham		1,138					6.944	6,960
maha	1,471						8,005	8.051
enver	946					6,090	5,606	5,265
t. Paul	1,192				7,656		6.988	6.296
lemphis		923	825				5,758	5.231
uffalo	922	. 807				5,713		4.831
ashington			620				4,455	
ilwaukee	849		688		5,374		4,693	4,139
ashville	902 867	797				5,660	5.424	5,243
		736	-709	622	5,574	5,322	4,907	4.466
ot. 31 Cities	149,124	131,310	119,264	109,949	988.849	920,505	864.127	788,461
ther Cities	11,572	10,561	9,639	9.112	- 75.470	71 895	66,864	64.437
otal All	160.696	141 871	128 002	110 061	1.064.910	1-1000		
utside NYC	77.465	69 504	63 770	59.979	503,296		930,991	852,898
1997 (1990 (1997 (1997		00,001	00,113	00,919	003,296	481,962	449,699	434,627

We also furnish a summary of the clearings for the month of July. For that month there was an increase of the entire body of clearing houses of 13.3%, the 1963 aggregate of clearings having been \$160,696,755,559, and the 1962 aggregate of \$141,871,943,383. In the New York Reserve District the totals show an improvement of 14.8%; in the Boston Reserve District of 9.0%, and in the Philadelphia Reserve District of 8.4%. In the Cleveland Reserve District the totals are larger by Month of July—

10.6%; in the Richmond Reserve District by 11.2%, and in the Atlanta Reserve District of 14.0%. The Chicago Reserve District records a gain of 11.0%; the St. Louis Reserve District of 13.9%, and the Minneapolis Reserve District of 9.6%. In the Kansas City Reserve District the totals register an increase of 9.4%; in the Dallas Reserve District of 18.9%, and in the San Francisco Reserve District of 10.6%.

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Month of July— Federal Reserve Districts		1963	1962	Inc. or	1961	1960
1st Boston	14	= 0=0 001 01=	\$	Dec. %	\$	\$
2nd New York	14 cities	5,079,901,647	4,659,383,608	+ 9.0	4,228,434,538	4,050,851,15
Sru Philadelphia	12 4	85,696,255,208 5,740,309,976	74,621,555,227	+14.8	67,186,021,292	61,026,723,12
		8,507,759,095	5,296,093,605	+ 8.4	5,061,324,370	4,871,864,77
oun Richmond	Q (1	4,368,327,674	7,689,916,221	+10.6	6,991,016,317	6,748,455,10
		8,497,464,296	3,928,676,664 7,454,833,352	+11.2 + 14.0	3,765,661,288	3,478,540,81
7th Chicago	n4	13,385,987,930	12,062,339,596	+14.0 +11.0	6,623,844,227	6,399,652,74
oun St. Louis	The second se	4,321,839,809	3,795,589,701	+13.9	11,266,890,743 3,502,373,279	10,775,014,644
		3,958,141,308	3,610,706,951	+ 9.6	3,370,945,089	3,297,688,22 3,027,011,13
10th Kansas City	14 " 🤃	5,565,238,236	5,087,726,712	+ 9.4	4,737,761,002	4,308,830,03
11th Dallas 12th San Francisco	11 "	6,650,942,526	5,591,574,015	+18.9	4,939,071,072	4,502,043,37
		8,924,587,854	8,073,547,731	+10.6	7,230,283,095	6,574,329,240
(4) Solver a statistical statis statistical statistical statist	171 cities	160,696,755,559	141,871,943,383	+13.3	128,903,626,312	119,061,004,371
Outside New York City	and the second	77,465,452,707	69,504,750,363	+11.5	63,779,497,352	59,979,265,239
We append anothe	r table showing c	learings by Fede	ral Reserve Di	stricts in seve	n months for fo	our years:
	and the second se	Seven Months	Seven Months		Seven Months	Seven Months
Federal Reserve Districts		1963	1962	Inc. or	1961	1960
1st Boston	14 cities	\$	\$	Dec. %	\$	\$
ZHU NEW YORK	10 "	33,405,447,891	32,409,744,362	+ 3.1	30,712,953,960	28,934,298,287
ard Philadelphia	12. "	577,923,626,976	526,498,187,617	+ 9.8	496,082,081,565	432,723,893,221
4th Cleveland	15	38,188,240,612	38,548,677,105	- 1.0	36,518,237,809	35,928,876,770
oun Richmond	0 ""	53,450,109,264 28,217,516,756	52,003,288,079	+ 2.8 + 4.3	47,884,873,256	48,967,605,572
oth Atlanta	16 "	56,384,637,128	27,059,477,367	+ 4.3 + 7.4	26,336,448,910	24,898,311,009
An Chicago	91 ((87,190,540,727	52,504,092,323 83,287,324,603	+ 4.7	48,159,131,373	47,260,602,562
8th St. Louis	6 "	27,785,338,916	26,202,101,346	+ 6.0	79,613,839,270 24,423,999,229	77,766,822,411
9th Minneapolis	16 "	26,023,354,844	24,792,377,512	+ 7.8		23,774,997,771
Oth Kansas City	14 "	35,585,373,268	34,559,667,764	+ 3.0	23,402,316,540 32,452,195,292	21,586,748,665 30,329,593,763
1th Dallas	11 · "·	42,077,363,947	39,490,021,445	+ 6.6	35,299,130,942	33,549,534,950
2th San Francisco	17 "	58,087,669,183	55,045,501,047	+ 5.5	50,106,758,836	47,177,424,410
	171 cities	1,064,319,219,512	992,400,460,570	+ 7.2	930,991,966,982	852,898,709,391
Outside New York City		503,296,093,617	481,962,545,968	+ 4.4	449,699,550,385	434,627,279,098
Outside New York City The following com	pilation covers the	e years by mont MONTHLY (hs for two yea:	rs:		•
요즘 옷에서 가지 않는 것을 하는 것	1963	s, Total All		Clearings	Outside New York-	
- Month	1903	1962	Inc. or	1963		
January			Dec. %	\$	····· *··· \$	Dec. %
Month January February	162,918,270,563 132,039,774,718	150,919,911,863	+ 8.0 + 8.4	76,136,472,230		,693 + 3.0
farch	149,615,355,862	121,842,783,906 145,575,719,237	+ 2.8	63,002,834,886 68,472,077,930		+ 3.7
Total 1st Quarter	444,573,401,143	418,338,415,006	+ 6.3	207,611,385,046	203,288,225	·····
pril	a an		ta kan kata kata kata kata kata kata kat	· · · · · · · · · · · · · · · · · · ·		er de la state de la fatte
lay	154,304,499,234 158,043,206,951	139,449,342,712	+10.7	73,458,399,762	67,960,222	
une	146,701,356,625	148,869,337,597 143,871,421,872	$^{+6.2}_{+2.0}$	74,961,987,628 69,798,868,474	71,923,277	
Total 2nd Quarter	459,049,062,810	432,190,102,181	- 6.2	218,219,255,864	209.169.570	n - a that is the
· 문중하다 이 이 이 가슴에서 가슴을 가지?		· · · · · · · · · · · · · · · · · · ·	计标志 网络小麦	·	203,103,370	
Total 6 Months	903,622,463,953	850,528,517,187	+ 6.2	425,830,640,910	412,457,795,	605 + 3.2
	160,696,755,559	141,871,943,383	+13.3	77,465,452,707	69,504,750,	363 + 11.5
Total - stand	and the second s	and a second sec		· · · · · · · · · · · · · · · · · · ·	· ····································	1

992,400,460,570

+ 7.2

503,296,093,617

481,962,545,968

+ 4.4

1960

We now add our detailed statement showing the figures for each city for the month of July and since Jan. 1 for two years and for week ended Aug. 10. Month of July 1962 Clearings at 1963 Jan. 1 to July 31— 1962 Week Ended August 10-1962 Inc. or Inc. or 1963 Inc. or 1963 1961

1,064,319,219,512

Total 7 Months

First Federal Reserve District—Boston—	φ Dec. %	\$	\$ Dec. %	5 5 5 S 6 5 .	\$ Dec. %		
Maine—Bangor 20,117,742 Portland 45,410,818 Massachusetts—Boston 45,410,818 Fall River 18,465,035 Holyoke 12,294,000 Lowell 6,697,903 New Bedford 21,553,882 Springfield 310,737,385 Worcester 61,861,242 Connecticut—Hartford 327,275,972 New Haven 337,955,715 Waterbury 29,703,900 Rhode Island—Providence 21,119,700 Zu,119,700 X0,609,832 Total (14 cities) 5,079,901,647	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 135,398,061\\ 281,817,153\\ 26,647,201,337\\ 123,739,357\\ 78,738,764\\ 41,082,647\\ 144,166,946\\ -708,878,404\\ 545,675,502\\ 2,090,142,366\\ 824,378,791\\ 196,433,800\\ 1,451,261,300\\ 1,36,533,463\\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4,862,780 9,739,399 801,255,028 3,777,235 5,5013,231 22,160,666 16,744,203 80,155,043 29,019,416 50,138,500 C 4,389,073	$\begin{array}{cccccccc} 4,467,853 & + 8.8 \\ 10,625,233 & - 8.3 \\ 748,809,652 & + 7.0 \\ 3,585,517 & - & + 5.3 \\ \hline 1,506,900 & + 31.2 \\ 4,582,379 & + 9.4 \\ 4,582,379 & + 9.4 \\ 19,271,514 & + 15.0 \\ 15,923,137 & + 5.2 \\ 55,836,539 & + 43.6 \\ 26,166,628 & + 10.9 \\ \hline 42,939,100 & + 16.8 \\ 5,433,456 & - 19.2 \\ \hline \end{array}$	$\begin{array}{ccccccc} 4,562,301 & 4,533,25\\ 8,985,467 & 8,897,14\\ 727,488,017 & 704,035,49\\ 3,916,585 & 3,529,26\\ \hline 1,718,055 & 1,842,00\\ 4,384,535 & 4,393,27\\ 77,955,647 & 15,020,79\\ 14,495,585 & 14,316,10\\ 63,008,492 & 47,232,18\\ 28,445,183 & 26,858,32\\ \hline 1,075,900 & 36,207,40\\ 3,949,743 & 4,087,14\\ \hline \end{array}$	47 94 960 108 109 108 100
0,010,001,011	4,659,383,608 + 9.0	33,405,447,891	32,409,744,362 + 3.1	1,029,232,229	939,147,908 + 9.6	919,985,510 870,952,38	9

Clearings at	1963		Inc. or	1963	–Jan. 1 to July 31–– 1962	Inc. or	1963 \$	W 1962 \$	eek Ended Au Inc. or Dec. %	igust 10 1961 \$	1960
Second Federal Reserve Distric Wew York—Albany Buffalo Jamestown New York Rochester Byracuse Utica New Jersey—Newark Northern New Jersey	≩\$	\$ 269,567,954 679,277,725 14,464,393 20,058,925 72,367,193,020 261,576,926 157,260,949 38,640,095 375,751,466 437,763,274	Dec. % + 5.1. + 8.9 +21.6 + 6.9 +15.0 + 9.2 +10.6 + 9.9 + 9.3 +11.9	\$ 2,456,959,212 4,855,947,008 113,696,024 113,703,573 561,023,125,895 1,883,856,965 1,091,290,048 264,887,078 2,798,519,154 3,299,640,019	\$ 2,239,833,109 4,704,069,597 105,429,884 134,585,974 510,437,914,602 1,771,036,041 1,051,268,773 251,015,448 2,563,166,704 3,239,867,485	Dec. % + 9.7, + 3.2 + 7.8 + 0.8 + 9.9 + 6.4 + 3.3 + 5.5 + 9.2 + 1.8	52,928,075 157,819,605 2,385,674 4,327,363 16,327,739,532 58,110,846 35,318,507 104,552,248 101,720,223 16,844,902,073	55,038,722 135,235,273 2,671,306 4,093,667 14,322,466,208 49,220,461 30,919,562 82,885,701 98,940,130 14,781,471,030	-3.8 + 16.7 - 10.7 + 5.7 + 14.0 + 18.1 + 14.2	78,130,417 139,535,504 2,970,489 3,437,561 14,453,280,464 46,519,304 30,338,314 73,653,501 101,885,459 14,929,811,013	106,287,571 140,621,556 2,681,642 3,930,362 12,811,116,218 45,488,068 29,537,906 76,737,129 83,769,124 13,300,169,576
Total (10 cities) Third Federal Reserve District Bethlehem Chester Harrisburg Lancaster Lancaster Beranton Fhiladelphia Becranton Wilkes-Barre Du Bois Hazieton DelawareWilmington New Jersey-Trenton	85,696,255,208 -Philadelphia 7,912,717 9,226,877 (a) 43,497,561 25,813,105 9,488,468 5,288,147,000 15,480,000 36,953,472 (a) 36,954,472 2,733,908 10,148,985 148,865,997 105,117,688	$\begin{array}{c} 6,851,847\\ 8,017,509\\ (a)\\ 36,530,068\\ 19,195,173\\ 9,640,126\\ 4,899,662,000\\ 12,290,529\\ 32,862,931\\ (a)\\ 32,862,931\\ 2,340,943\\ 7,671,297\\ 134,870,706\\ 93,319,807\end{array}$	+14.8 $+15.5$ $+15.1$ $+18.9$ $+34.5$ $+2.2$ $+7.9$ $+19.8$ $+12.4$ $+12.4$ $+12.4$ $+12.4$ $+12.4$ $+12.4$ $+12.4$ $+12.4$ $+12.4$	577,923,626,976 $52,352,044$ $56,740,816$ (a) $265,113,397$ $170,801,173$ $60,270,715$ $33,384,214,000$ $92,373,240$ $240,083,075$ (a) $220,649,038$ $15,743,528$ $61,918,183$ $957,704,048$ $610,277,355$	$\begin{array}{r} 526,498,187,617\\ 49,872,001\\ 55,541,028\\ (a)\\ 242,717,203\\ 157,749,842\\ 62,906,535\\ 35,925,510,000\\ 99,400,454\\ 225,290,040\\ (a)\\ 205,252,010\\ 15,283,464\\ 55,657,188\\ 883,419,658\\ 570,077,648\end{array}$	$\begin{array}{r} + 9.8 \\ * \\ * \\ + 5.0 \\ + 2.2 \\ + 9.2 \\ + 8.3 \\ - 4.5 \\ - 7.1 \\ + 6.6 \\ + 7.5 \\ + 3.0 \\ + 11.2 \\ + 8.4 \\ + 7.1 \end{array}$	1,699,941/ 2,015,891 (a) 5,410,343 1,064,000,000 2,840,239 6,941,653 (a) 7,618,814 	$1,483,106\\1,703,577\\(a)$ $\overline{4,548,328}$ 1,000,000,000 2,939,094 6,588,808 (a) 6,408,483 	+14.6+18.3+16.4+6.4+6.4+18.9+18.9+6.9+2.7	$1,402,100\\1,454,020\\806,466\\\overline{4,836,254}\\1,035,000,000\\4,852,395\\7,055,534\\(\tilde{n})\\6,483,499\\\\27,095,076\\14,290,721\\$	1,597,871 1,314,002 3,172,306 4,505,972 1,020,000,000 4,309,263 7,064,382 4,202,791 7,098,652
Total (13 cities) Fourth Federal Reserve District- Cincinnati Clevelanad Columbus Hamilton Lorain Mansfield Youngstown Newark Toledo Pennsylvania—Pittsburgh Erie Oil City Kentucky—Lexington West Virginia—Wheeling	5,740,309,976 -Cleveland 79,257,425 1,767,994,547 3,470,589,932 427,216,300 28,918,307 9,390,981 75,703,144 72,734,400 67,582,561 195,670,313 2,191,576,7711 52,757,496 18,499,447 13,669,127 18,198,344	$\begin{array}{r} 68,345,911\\ 1,608,760,909\\ 3,085,367,020\\ 399,367,200\\ 22,637,053\\ 8,351,998\\ 68,670,577\\ 62,747,168\\ 59,883,227\\ 191,916,333\\ 2,003,322,033\\ 49,003,866\\ 15,306,436\\ 27,944,199\\ 15,292,291\\ \end{array}$	$\begin{array}{r} + 8.4 \\ + 16.0 \\ + 9.9 \\ + 12.5 \\ + 7.0 \\ + 12.8 \\ + 12.4 \\ + 10.2 \\ + 15.9 \\ + 12.9 \\ + 12.9 \\ + 2.0 \\ + 9.4 \\ + 7.7 \\ + 20.9 \\ + 3.3 \\ + 19.0 \end{array}$	38,188,240,612 462,205,606 10,830,708,286 21,502,377,669 2,752,753,700 161,453,104 472,856,534 472,856,534 435,532,567 414,765,946 1,227,765,494 1,377,377,246 316,715,832 113,680,145 221,496,161 105,034,212	38,548,677,105 449,290,287 10,506,615,241 20,511,358,109 2,611,904,300 156,062,272 53,128,251 454,386,368 430,624,264 388,940,459 1,231,119,953 14,419,166,312 302,909,843 164,758,280 199,795,443 133,228,697	$\begin{array}{c} -1.0 \\ +2.9 \\ +3.1 \\ +4.8 \\ +5.4 \\ +3.5 \\ +4.1 \\ +1.1 \\ +6.6 \\ -0.3 \\ +4.6 \\ -31.0 \\ +10.9 \\ -14.8 \end{array}$	1,150,845,242 13,856,250 336,592,500 652,973,613 93,612,500 15,594,200 13,958,380 476,003,702 	1,081,156,776 12,802,692 296,119,201 591,602,996 79,723,600 13,530,014 12,733,975 407,121,061 	+ 6.4 $+ 8.2$ $+ 13.7$ $+ 10.4$ $+ 17.4$ $$ $+ 15.3$ $+ 9.6$ $$ $+ 16.9$ $$	1,103,276,065 13,723,803 272,923,396 561,312,175 80,339,400 12,853,164 12,567,904 397,203,216 	1,093,713,550 13,418,309 280,137,254 555,545,071 70,228,900 11,968,211 13,992,500 420,090,283
Total (15 cities)Fifth Federal Reserve District_F West Virginia_Huntington Richmond Bouth Carolina_Charleston Maryland_Baltimore Prederick limore District of Columbia_Washington Total (8 cities) Sixth Federal Reserve District	29,742,465 142,650,000 1,190,077,643 57,609,943 127,511,156 1,960,759,758 10,347,246 849,629,463 4,368,327,674	7,689,916,221 25,490,523 136,077,000 1,042,349,045 49,282,197 115,978,435 1,797,573,165 9,628,239 752,298,060 3,928,676,664	+10.6 +16.7 + 4.8 +14.2 +16.9 +10.0 + 9.1 + 7.5 +12.9 +11.2	188,770,455 881,635,000 7,593,132,736 350,477,882 806,392,718 12,959,014,320 63,505,228 5,374,588,417 28,217,516,756	52,003,288,079 174,819,586 843,119,000 7,162,818,460 313,866,383 1773,870,650 12,595,744,337 60,081,881 5,135,157,070 27,059,477,367	+ 2.8 + 8.0 + 4.6 + 6.0 + 11.7 + 4.2 + 2.9 + 5.7 + 4.7 + 4.3	1,602,591,145 6,879,946 30,879,000 253,214,012 11,913,041 416,094,712 186,918,149 905,898,860	1,413,633,539 5,446,011 26,118,000 221,695,466 10,057,133 369,816,072 168,743,674 801,876,356	+13.4 +28.2 +18.2 +18.2 +14.2 +18.5 +12.5 +10.8 +13.0	1,350,923,058 5,140,495 22,896,000 239,468,834 10,003,945 397,046,624 160,702,397 835,258,295	1,365,380,528 5,745,492 22,754,000 228,009,085 9,481,053 378,567,971 135,486,277 780,043,878
Tennessee—Knoxville Nashville Georgia—Atlanta Augusta Columbus Macon Porida—Jacksonville Tampa Tabama—Birmingham Mohle Mongomery Mississippi—Hattlesburg Jackson Wridian Vicksburg Joitslana—New Orleans Total: (16 cities)	180,498,186 867,812,761 2,422,800,000 50,302,984 37,247,629 38,727,677 1,444,517,861 228,895,471 1,471,189,503 90,607,703 51,353,658 39,712,000 94,683,733 14,210,837 4,252,293 1,460,682,000 8,497,464,296	$\begin{array}{c} 153,692,848\\ 736,341,625\\ 2,133,600,000\\ 40,247,630\\ 32,358,219\\ 33,273,162\\ 1,273,443,671\\ 189,177,434\\ 1,294,107,974\\ 82,142,050\\ 40,359,625\\ 38,574,000\\ 86,923,000\\ 13,038,008\\ 3.854,106\\ 1,303,700,000\\ \hline 7,454,833,352 \end{array}$	$\begin{array}{c} +17.4\\ +17.9\\ +13.6\\ +25.0\\ +15.1\\ +16.4\\ +13.4\\ +21.0\\ +13.7\\ +10.3\\ +27.2\\ +3.0\\ +8.9\\ +9.0\\ +10.3\\ +12.0\\ +14.0\\ \end{array}$	$\begin{array}{c} 1,202,685,669\\ 5,574,047,051\\ 15,679,915,229\\ 303,686,292\\ 236,747,954\\ 237,790,523\\ 9,751,253,079\\ 1,575,560,179\\ 10,216,583,571\\ 600,984,216\\ 326,343,871\\ 268,551,000\\ 646,494,392\\ 88,755,355\\ 26,798,747\\ 9,648,440,000\\ \hline 56,384,637,128\\ \end{array}$	$\begin{array}{c} 1,083,245,002\\ 5,322,719,040\\ 14,777,000,000\\ 273,363,827\\ 219,933,753\\ 215,618,153\\ 9,173,524,589\\ 1,383,653,047\\ 9,242,706,478\\ 541,121,697\\ 283,631,300\\ 275,395,000\\ 617,266,108\\ -84,666,911\\ -26,663,418\\ 8,978,584,000\\ 52,504,092,323\end{array}$	$\begin{array}{c} +11.0\\ +4.7\\ +6.1\\ +11.1\\ +11.1\\ +7.6\\ +10.3\\ +6.2\\ +13.9\\ +10.5\\ +11.1\\ +15.1\\ -2.5\\ +4.7\\ +4.8\\ +0.5\\ +7.5\\ +7.5\\ +7.4\end{array}$	36,752,804 194,793,298 548,100,000 11,316,052 8,050,816 288,184,473 339,461,454 18,360,913 	33,396,738 140,447,377 430,900,000 8,512,457 6,876,966 271,680,476 323,924,797 16,259,969 	$\begin{array}{c} +10.0 \\ +38.7 \\ +27.2 \\ +32.9 \\ \hline \\ +17.1 \\ +6.1 \\ \hline \\ +4.8 \\ +12.9 \\ \hline \\ \\ +0.1 \\ +17.2 \\ +17.3 \end{array}$	33.706,682 149,929,809 451,300,000 7,679,051 7,422,852 248,608,796 274,934,952 15,072,860 807,928 249,489,000 1,438,951,930	33,015,874 150,497,129 422,200,000 8,290,846 6,470,821 261,699,414 287,788,791 15,363,843
-Seventh Federal Reserve District. Michigan—Ann Arbor Detroit Flint Grand Rapids Jackson Lansing Muskegon Bay City Mushegon Bay City Maina—Fort Wayne Gary Gary Gary Bend Terre Haute Wisconsin—Madison Milwaukee Oshkosh Bheboygan Watertown Manitowoe Coshcosh Boboygan Watertown Manitowoe Des Moines Bloomines Bloomines Bloomines Bloomines Bloomington Chicago Decatur Peoria Beckford Bierling	-Chicago- 22,088,866 3,932,604,000 58,840,374 110,388,026 21,367,724 63,094,639 26,171,1557 10,001,743 91,495,075 184,617,307 557,036,139 559,301,768 25,125,696 65,667,589 902,210,981 11,971,017 12,873,376 1,947,935 5,563,002- 47,316,323 350,766,742 97,946,173 6,735,877 18,756,834 11,67,9342- 64,32,730,124 46,177,129 65,711,736 81,229,316 53,584,133 4,587,387 13,388,587,930	$\begin{array}{r} 18,066,722\\ 3,455,762,000\\ 54,147,456\\ 102,485,748\\ 21,100,151\\ 69,384,119\\ 24,914,321\\ 7,898,110\\ 86,300,026\\ 144,493,643\\ 488,379,339\\ 54,514,796\\ 21,830,677\\ 58,697,126\\ 797,131,570\\ 10,154,610\\ 12,291,316\\ 1,885,749\\ 5,955,003\\ 40,967,838\\ 294,114,506\\ 97,517,708\\ 40,967,838\\ 294,114,506\\ 97,517,708\\ 40,967,838\\ 294,114,506\\ 97,517,708\\ 448,495\\ 10,691,332\\ 5,929,540,552\\ 37,351,054\\ 67,528,267\\ 76,379,650\\ 42,83,408\\ 12,062,339,596\\ \hline\end{array}$	$\begin{array}{r} +22.3\\ +13.8\\ +8.7\\ +7.7\\ +1.3\\ -0.4\\ +5.0\\ +26.6\\ +1.6\\ +27.8\\ +14.1\\ +16\\ +16\\ +16\\ +11.9\\ +13.2\\ +13.2\\ +13.3\\ +0.1\\ +15.5\\ +15.5\\ +19.3\\ +0.4\\ +35.2\\ +1.7\\ +9.2\\ +8.5\\ +22.6\\ -2.7\\ +6.3\\ +18.7\\ +7.1\\ +11.0\end{array}$	$\begin{array}{c} 138,471,133\\ 25,430,519,000\\ 396,371,292\\ 712,515,675\\ 136,550,651\\ 455,980,607\\ 181,850,161\\ 63,927,470\\ 583,954,387\\ 1,076,502,452\\ 3,344,050,733\\ 406,266,032\\ 149,908,639\\ 418,272,632\\ 5,990,680,392\\ 73,357,880\\ 85,469,941\\ 12,781,470\\ 36,309,994\\ 301,906,737\\ 2,323,519,561\\ 674,786,942\\ 50,328,743\\ 119,179,208\\ -67,066,462\\ 42,420,003,742\\ 290,742\\ 190,540,727\\ \end{array}$	$\begin{array}{c} 120,503,934\\ 23,871,266,000\\ 350,781,060\\ 666,993,769\\ 138,693,292\\ 441,846,237\\ 173,367,157\\ 57,380,382\\ 550,645,259\\ 990,022,666\\ 3,170,316,429\\ 372,617,383\\ 141,463,424\\ 414,177,895\\ 5,660,862,851\\ 12,669,781\\ 274,326,111\\ 2,002,000,757\\ 680,863,255\\ 122,845,548\\ 70,018,611\\ 41,300,192,529\\ 263,768,602\\ 421,740,809\\ 409,299,020\\ 275,643,224\\ 28,314,421\\ \hline 83,287,324,603\\ \end{array}$	$\begin{array}{c} +14.9\\ +6.5\\ +13.0\\ +3.7\\ -1.5\\ +3.2\\ +4.9\\ +11.4\\ +6.0\\ +8.7\\ +5.5\\ +9.0\\ +6.0\\ +5.8\\ +12.2\\ +6.0\\ +10.1\\ +10.1\\ +10.1\\ +0.9\\ -4.2\\ +10.1\\ +1$	•4,000,000 	3,596,066 22,194,886 15,853,411 15,985,225 108,421,000 10,479,447 4,236,029 160,219,907 9,247,292 64,349,166 22,431,284 1,773,087 1,209,639,934 8,532,923 12,547,595 18,362,052 10,086,920	+11.2 1.4 $+15.2$ $+15.1$ $+15.4$ $+15.4$ $+13.4$ $+38.4$ $+38.4$ $+1.7$ $+8.4$ $+ 1.9$ $+ 0.2$ $+ 1.7$ $+ 0.9$ $- 8.7$ $+ 3.9$	3,642,888 18,912,051 14,550,287 15,106,068 91,015,000 9,645,203 5,093,885 150,940,860 	4,072,857 19,585,463 13,235,137 15,157,198 14,111,000 10,602,798 5,438,221 159,744,021
Eighth Fezeral Reserve District— Alissouri—St. Louis Cape Girardeau Independence ennessee—Memphis limois—Jacksonville Quincy Total (7 citles)	$\begin{array}{c} 2,189,364,947\\ 31,768,000\\ (a)\\ 1,155,955,845\\ 922,306,434\\ 4,500,391\\ 17,944,192\\ \hline \hline 4,321,839,809 \end{array}$	1,905,784,135 26,096,733 3,201,065 1,030,102,384 807,557,167 4,940,190 17,908,027 3,795,589,701	+14.9 +21.7 +12.2 +14.2 -8.9 +0.2 +13.9	13,801,457,369 206,115,094 (a) 7,441,108,408 6,194,656,458 26,966,484 115,035,103 27,785,338,916	13,049,972,068 181,927,440 31,694,201 7,088,218,295 5,713,543,163 25,163,105 111,583,074 26,202,101,346	$ \begin{array}{r} + 5.8 \\ + 13.3 \\ + 5.0 \\ + 8.4 \\ + 7.2 \\ + 3.1 \\ + 6.0 \\ \end{array} $	431;000,000 242,335,160 182,107,957 3,411,974 858,855,091	370,400,000 202,989,064 171,198,778 3,745,365 748,333,207	+16.1 +19.4 + 6.4 	373,600,000 196,302,593 144,213,987 3,523,861 717,640,441	386,200,000 193,617,217 145,173,200 3,416,329 728,406,746

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Clearings at	1963 \$	1962 \$	Inc. or Dec. %	1963 \$	–Jan, 1 to July 31–– 1962 \$	Inc. or Dec. %	1963 \$	1962 \$	eek Ended A Inc. or Dec. %	ugust 10 1961 \$	1960
Ninth Federal Reserve Distric	t—Minneapolis—		200. 70	•	Φ	Dec. 70	•	4	Dec. %		S 81
Minnesota—Duluth	43 934 100	41,884,701	+ 4.7	266,060,362	264,472,637	+ 0.6	9,865,495	9,700,844	+ 1.7	8,085,915	6 1 1 6 6 1
Minneapolis Rochester St _ Paul	97 570 599	2,316,706,502 25,307,623	+ 9.9 + 9.0	16,971,534,785 144,539,913	16,224,409,215 137,369,255	+ 4.6 + 5.2	533,949,655	480,604,403	+11.1	475,335,930	8,113,047 475,209,875
St. Paul Winona Fergus Falls	1,016,142,221 6,236,381	923,623,518 5,503,302	+10.0 +13.3	6,504,799,793 41,372,452	6,140,769,656 41,126,162	+ 5.9 + 0.6	193,777,723	192,756,963	+ 0.5	169,060,749	180,864,274
North Dakota—Fargo Grand Forks		3,461,959 49,562,515	$^{+19.2}_{+7.8}$	25,514,119 343,712,629	24,153,670 340,198,779	+ 5.6 + 1.0	11,020,602	10,942,358	+ 0.7	11,998,808	11,717,575
Minot South Dakota—Aberdeen	15 994 072	11,036,395 13,651,039	+ 9.1 +11.5	85,029,869 101,336,893	80,113,861 87,084,179	+ 6.1 + 16.4		· · · · · · · · · · · · · · · · · · ·			
Sioux Falls	62,634,214	20,208,589 58,352,692 6,698,271	+ 1.4 + 7.3 - 10.6	136,632,269 385,114,067	125,191,178 353,030,285	+ 9.1 + 9.1	4,018,611	4,004,280	+ 0.4	3,762,870	3,869,305
Montana—Billings Great Falls	33,909,811 33,349,432	28,797,996 30,952,439	+17.8 + 7.7	45,445,215 211,228,689 231,556,853	45,025,140 200,670,130 212,463,156	+ 0.9 + 5.3	7,021,197	6,305,525	+11.3	6,916,942	7,095,588
Helena Lewiston	74.088.033	72,586,194 2,373,216	+ 2.1 + 5.7	512,126,938 17,349,998	499,688,449 16,611,760	+ 9.0 + 2.5 + 4.4	17,837,922	14,965,218	+19.2	14,996,714	16,097,252
Total (16 cities)	3,958,141,308	3,610,706,951	+ 9.6	26,023,354,844	24,792,377,512	+ 7.8	777,491,205	719,279,591	+ 8.1	690,157,928	702,967,916
Tenth Federal Reserve Distric	t—Kansas City—										
Nebraska—Fremont Hastings	5,896,191	5,665,955	+ 4.1	39,098,711	36,615,296	+ 6.8	1,383,341	1,257,928	+10.0	1,170,316	1,437,706
Lincoln Omaha	56.255.967	50,402,286	+11.6	380,471,826	345,309,953	+10.2	1,025,466 11,539,826	1,245,708 11,181,036	-17.7 + 3.2	1,385,627 9,053,008	1,050,916 9,168,564
Sansas—Manhattan Parsons	7,994,060	885,521,569 6,243,631	+ 6.9 +28.0	47,174,000	6,090,948,510 41,909,539	+ 4.8 + 12.6	188,787,432	190,682,503	1.0	176,428,541	178,485,005
Topeka Wichita	77,541,936	2,327,456 70,163,372 161,307,237	+ 3.5 + 10.5 + 10.8	$\substack{14,348,017\\468,760,767\\1,136,922,069}$	14,747,489 437,665,938	-2.7 + 7.1	25,445,163	18,738,300	+ 35.8	19,916,711	12,857,824
Missouri—Joplin Kansas City	8,008,908 2,659,279,010	7,279,034 2,425,905,882	+10.0 + 9.6	47,862,983 16,545,894,292	1,078,260,792 43,010,473 16,058,233,733	+ 5.4 +11.3 + 3.0	38,517,505 541,264,209	37,338,361 457.617.755	+ 3.2 + 18.3	33,700,632 477,418,297	30,106,681 478,106,385
St. Joseph Carthage	69,675,746 2,468,510	65,119,133 2,341,372	+ 7.0 + 5.4	443,808,993 19.828,435	432,290,883 19,748,825	+ 2.7 + 0.4	13,470,871	13,397,378	+ 0.5	13,512,351	13,300,758
Oklahoma—Tulsa Colorado—Colorado Springs Denver	37,296,580	318,814,921 38,992,741	+ 0.6 - 4.3	2,146,238,623 253,309,738	2,214,093,418 245,102,731	-3.1 + 3.3	9,330,845	9,007,962	+ 3.6	8,148,475	7,802,801
Total (14 cities)	1,192,391,045	1,047,642,123 5,087,726,712	+ 13.8 + 9.4	7,656,940,418 35,585,373,268	7,501,730,184 34,559,667,764	+ 2.1					
			1 0.1	50,000,515,200	34,009,001,104	+ 3.0	830,764,658	740,466,931	+12.1	740,733,958	732,316,640
Eleventh Federal Reserve Dist	trict—Dallas—										1
Cexas—Austin Beaumont	88,084,029 23,734,226	81,954,255 26,799,203	+7.5 -11.4	589,501,074 181,997,361	519,191,172	+13.5	22,610,290	16,588,947	+ 36.3	15,864,243	14,917,422
Dallas El Paso	3,293,293,328 320,864,635	2,716,680,174 287,633,452	+21.2 + 11.6	20,648,916,047 2,150,463,508	191,678,953 19,176,246,854 2,059,631,279	-5.1 + 7.7 + 4.4	653,027,157	543,577,104	+ 20.1	511,100,776	461,068,729
Ft. WorthGalveston	221,121,283 25,199,000	208,723,663 26,787,000	+ 5.9	1,443,657,242 175,421,000	1,435,685,995 177,393,000	+ 4.4 + 0.6 - 1.1	43,597,305 4,885,000	43,956,503 5,157,000	$\frac{-0.8}{-5.3}$	42,604,230 5,399,000	40,835,84 6,067,000
Port Arthur	2,561,406,429 8,328,854	2,131,348,978 8,101,280	+20.2 + 2.8	16,128,625,958 54,888,508	15,166,686,202 56,489,391	+ 6.3 - 2.8					0,001,000
Wichita Falls Texarkana	28,193,140 14,403,472	27,343,751 12,472,811	$^{+ 3.1}_{+ 15.5}$	190,908,217 90,055,446	193,957,470 78,400,650	-1.6 +14.9	5,520,558	5,266,586	+ 4.8	6,682,344	5,105,418
ouisiana—Shreveport Total (11 cities)	66,314,130 6,650,942,526	63,729,448 5,591,574,015	+ 4.1	422,929,586	434,660,479	- 2.7	14,100,661	15,142,787	- 6.9	15,645,965	14,747,72
	0,000,312,020	5,551,574,015	+18.9	42,077,363,947	39,490,021,445	+ 6.6	743,740,971	629,688,927	+ 18.1	597,296,558	542,742,143
							4				
Twelfth Federal Reserve Distri	ict—San Francisco-	-				t said Nasilitati					
Vashington-Bellingham	8,562,373 1,221,768,205	8,507,111 1,083,014,175	+ 0.6 +12.8	67,025,090 7,917,480,749	59,336,019 7,489,612,579	+13.0 + 5.7	256,541,187	231,586,117	+ 10.8	224,083,832	209,378,394
Yakima daho—Boise	35,879,221 72,926,929	33,498,583 67,217,865	+7.1 + 8.5	220,510,755 465,868,986	216,862,994 477,005,753	+ 1.7 + 2.3	7,143,806	6,406,974	+ 11.5	6,545,344	6,427,743
Portland	37,437,484 1,310,243,004	30,171,611 1,138,825,325	+24.1 + 15.1	223,160,001 8,383,403,357	198,568,726 7,577,626,488	+12.4 +10.6	273,779,767	247,871,544	+ 10.4	242,755,903	231,740,283
Salt Lake City	29,749,256 630,782,100	30,302,228 556,241,064	-1.8 +13.4	207,970,871 4,147,258,879	201,493,128 3,873,352,144	+ 3.2 + 7.1	147,179,452	132,172,900	+11.3	119,555,212	102,274,866
Arizona—Phoenix California—Berkeley	509,336,478 56,611,252 83,038,682	434,388,042 55,168,713	+17.3 + 2.6	3,281,007,936 389,296,469	2,917,627,235 391,742,446	+12.5					
Long Beach Modesto Pasadena	83,038,682 51,074,541 51,828,766	110,613,513 51,825,342 60,587,049	-24.9 - 1.5 - 14.5	703,992,522 322,697,368	801,377,939 342,440,393	-12.2 - 5.8	18,816,304	25,435,880		25,549,071	27,649,029
Riverside	(a) 4,473,671,949	30,057,528 4,035,363,923		403,420,942 (a) 29,025,886,917	432,648,241 215,763,112 27 503 918 377	- 6.8	12,175,982	11,473,775	+ 6.1	15,712,052	15,375,602
San Jose Santa Barbara	205,362,739 63,729,621	204,784,816 70,954,637	+ 0.3 -10.2	29,025,886,917 1,325,825,215 494,548,527	27,503,918,377 1,393,325,062 459,854,411	+ 5.5 - 4.8 + 75	921,012,182 47,092,318 15 773 143	837,341,774 49,592,056 14,343,484	+10.0 -5.0 +10.0	774,141,824 42,482,734 12,680,725	714,113,017 45,579,360 11,141,997
Stockton	82,585,254	72,026,206	+14.7	508,314,599	492,946,000	+ 7.5 + 3.1	15,773,143 18,269,390	14,343,484 16,257,008	+10.0 +12.4	12,680,725	17,076,207
	8,924,587,854	8,073,547,731	+10.6	58,087,669,183	55,045,501,047	+ 5.5	1,717,783,531	1,572,481,512	+ 9.2	1,479,516,188	1,380,756,498
Total (17 cities)	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	Provide the second second second	Management and Real and American		generative state of the second state of the se	the second se		the second se	-
Total (17 cities) Grand total (171 cities) Outside New York	160,696,755,559 77,465,452,707	141,871,943,383	+13.3 +11.5	1,064,319,219,512	992,400,460,570	+ 7.2	29,978,685,830	26,619,556,831	+12.6	26,429,675,142	24,689,767,654

FOREIGN EXCHANGE RATES

Pursuant to the requirements of Section 522 of the Tariff Act of 1930, the Federal Reserve Bank certifies daily to the Secretary of the Treasury the buying rate for cable transfers on the different countries of the world. We give below a record for the week just passed. FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE BANK TO TREASURY UNDER TARIFF ACT OF 1930 AUGUST 9, 1963 TO AUGUST 15, 1963, INCLUSIVE

Country and Monetary Unit	Noon Buying	Rate	for Cable T	ransfers	in New	York	(Value in United	States Money
	Friday Aug. 9 \$		Monday Aug. 12 S	e at	Tuesday Aug. 13		Wednesday Aug. 14	Thursday Aug. 15
Argentina, peso	.00745592	6 s.	.00746234		.00746810		.00741093	.00742300
ustralia, pound	2.231633		2.231713		.231426		2.231474	2.231235
ustria schilling	0207002	1.	.0387125		.0387083		.0387083	.0387083
elgium, franc	.0200400		.0200400		.0200390		.0200316	.0200325
anada, dollar	.923072		.923828		.923281		.922656	.922968
ylon, rupee	.210120		.210050		.210040		.210030	.210040
enmark, krone	.144706		.144700		.144700		.144675	.144637
nland, markka	.310566		.310566		.310566		.310566	
ance (Metropolitan), new franc	.204025		.204050		.204050		.204050	.310566
ermany, deutsche mark	.250956		.250993		.251050		.250996	.204050
dia, rupee	.209669		.209683		209668		.209658	.250975
eland, pound	2.800700	8.0	2.800800		.800440		2.800500	.209663
aly, lira			.00160995		.00160987		.00161010	2.800200
pan, yen			.00275483		.00275466			.00161037
alaysia, malayan dollar	.326533		.326566		326566		.00275500	.00275500
exico, peso	.0800560		.0800560		.0800560		.326566	.326566
therlands, guilder	.277216		.277287		277240		.0800560	.0800560
w Zealand, pound	2.772970		2.773069		772712		.277175	.277187
prway, krone	.139920		.139900		139900		2.772772	2.772475
rtugal, escudo	.0349000		.0349000		0349000		.139878	139850
ain, peseta	.0166631		.0166645				.0349000	.0349000
veden, krona	.192583		.192641		.0166645		.0166645	.0166645
vitzerland, franc	.231650		.231615		231629		.192725	.192675
epublic of South Africa, rand	1.395118		1.395168				.231653	.231634
nited Kingdom, pound sterling	2.800700		2.800800		394988		1.395018	1.394869
and a mount, pound sterning	2.600700		2.800800	. 2.	800440		2.800500	2.800200

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 August 7: Decreases of \$218 million in loans adjusted and \$753 million in holdings of U. S. Govern-ment securities, an increase of \$308 million in holdings of "other" securities, decreases of \$1,448 million in de-mand deposits adjusted and \$1,341 million in U. S. Government demand deposits, and increases of \$621 million in demand deposits credited to domestic com-mercial banks, \$144 million in time and savings deposits, and \$664 million in borrowings from Federal Reserve Banks. Banks.

and sole minion in borrowings nom reterat reserve Banks. Commercial and industrial loans increased in nine districts for a net gain of \$132 million; during the com-parable week a year ago these loans decreased \$26 million. Loans to brokers and dealers for purchasing or carrying U. S. Government securities decreased \$151 million. Loans to sales and personal financing institu-tions decreased \$190 million and loans to "other" non-bank financial institutions decreased \$32 million, as compared with decreases of \$237 million and \$6 million, respectively, during the similar week in 1962. Real estate loans increased \$53 million. Holdings of Treasury bills by weekly reporting mem-ber banks decreased \$640 million, and the combined total of Treasury notes and U. S. Government bonds decreased \$116 million. Demand deposits adjusted decreased in all but one

50 (722)

The Commercial and Financial Chronicle . . . Monday, August 19, 1963

district and included decreases of \$669 million in New
York City, \$360 million in the Chicago District, \$117
minion in the Kansas City District, \$107 million in the
San Francisco District, and \$99 million in the Cleveland
Listrice. Savings deposits increased \$80 million and
"other" time deposits of individuals, partnerships, and corporations increased \$65 million.

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Borrowings of weekly reporting member banks from other than rederal Reserve Banks increased \$106 million; loans to domestic commercial banks decreased \$287 million.

	Decrease	(-) Since
	_ July 31,	Aug. 8,
	(. 1962 .
		offars)
132,976	- 950	+10,029
131:322	- 663	4 10.173
84,166	- 218	+ 8,930
35,146	+ 132	+ 2,026
1,390	- 24	+ 176
1일, 영국 가인	2018) 11 x 6 c	
		A S ST States
358	- 151	+ 159
3,124	+ 2	+ 1,238
0.7		- 6
68	+ 4	
1,604	- 12	+ 305
4 150	100	+ 679
	- 190	+ 707
3,243	34	+ 17
17 092	52	+ 2.541
10 157		T A,OIL
1 654	007	- 144
79 346	- 753	- 2,613
20.340	640	- 303
1 836	3	- 241
1,000	engen af de mer	- 303 - 241
2 638	4 92	- 4 026
14.245	- 12	-4,026 -381
6.895	196	+ 2,338
18,810	+ 308	- 1 3 856
12.944	+ 17	+ 98
1,595		
2.874	180	101
5.576	+ 37	+ 701
168,134	-2,698	+11,834
1612		
61 833	-1 448	+ 525
89.076	-3 742	4 1 750
	-2.453	+ 1,324
4 919	- 49	$+ 1,324 \\ - 34$
3,579	-1,341	+ 509
		12.00
11,495	+ 621	- 3
567	+ 47	+ 19
· · · · ·		· · · · · · · · · · · · · · · · · · ·
1,070	- 63	+ 88
55,725	+ 144	+ 8,344
36,821	+ 80	
11,756	+ 65	+ 3,496
3,803	- 34	4 570
644	+ 1	+ 34
		برائدة التهراف في
2,862	+ 27	+ 695
107	+ 8	15
Sec. 28.24		1.8 1. 5.
924	+ 664	+ 358
2,540 5,844 14,025	+ 106	+ 321
	+ 110	+ 408
0,044	+ 20	1 200
	1963 (In n 132,976 84,166 55,146 -1,390 358 3,124 85 1,604 4,159 3,243 19,157 1,654 4,159 2,732 2,732 1,836 2,638 14,245 6,895 18,810 12,944 5,576 168,134 4,159 2,874 2,638 14,245 6,895 18,810 12,944 5,576 168,134 4,159 2,874 2,875 2,874 4,159 5,576 168,134 2,875 5,576 168,134 2,576 6,895 2,874 1,070 5,575 36,821 11,766 3,803 2,244 2,862 2,107 2,574 1,070 5,575 5,74 1,070 5,574 1,070 5,575 5,74 1,070 5,575 5,74 1,070 5,575 5,74 1,070 5,575 5,74 1,070 5,575 5,74 1,070 5,575 5,74 1,070 5,575 5,74 1,070 5,575 5,74 1,070 5,575 5,74 1,070 5,575 5,74 1,070 5,575 5,74 2,28745 2,2874 2,2874 2,2874 2	$\begin{array}{c ccccc} \hline \text{Decrease} \\ \hline \text{Aug. 7, July 31, }\\ 1903 & 1963 \\ \hline \text{(In millions of d)}\\ 32,976 & -960 \\ 33,2976 & -960 \\ 33,247 & -960 \\ 33,243 & -950 \\ 351,46 & -218 \\ 351,46 & +132 \\ \hline 1,390 & -24 \\ \hline \\ 351,46 & +132 \\ \hline \\ 3,124 & +2 \\ \hline \\ 358 & -161 \\ 3,124 & +2 \\ \hline \\ 358 & -161 \\ 3,124 & +2 \\ \hline \\ 358 & -161 \\ 3,124 & -12 \\ \hline \\ 3,124 & -12 \\ \hline \\ 3,124 & -24 \\ \hline \\ 1,595 & -196 \\ \hline \\ 1,836 & +3 \\ 2,638 & +92 \\ 14,245 & -12 \\ \hline \\ 2,638 & +92 \\ 14,245 & -12 \\ \hline \\ 2,638 & +92 \\ 14,245 & -12 \\ \hline \\ 2,638 & +92 \\ 14,245 & -12 \\ \hline \\ 2,638 & +92 \\ 14,245 & -12 \\ \hline \\ 2,638 & +92 \\ 14,245 & -12 \\ \hline \\ 2,638 & +92 \\ 14,245 & -12 \\ \hline \\ 2,638 & +92 \\ 14,245 & -12 \\ \hline \\ 2,638 & +92 \\ 14,245 & -12 \\ \hline \\ 2,638 & +92 \\ 14,245 & -130 \\ \hline \\ 2,638 & +92 \\ 14,245 & -130 \\ \hline \\ 2,638 & +92 \\ 14,245 & -12 \\ \hline \\ 2,638 & +92 \\ 14,245 & -12 \\ \hline \\ 2,638 & +92 \\ \hline \\ 3,579 & -1341 \\ \hline \\ 1,956 & -53 \\ 3,803 & -34 \\ 224 & +11 \\ \hline \\ 2,862 & +27 \\ 107 & +8 \\ 924 & +664 \\ \hline \end{array}$

* Exclusive of loans to domestic commercial banks and after deduc-tion of valuation reserves; individual loan items are shown gross. † Incluces 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.

Redemption Calls and Sinking Fund Notices

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

NOTICE OF TENDER

NOTICE OF TENDER			
Company and Issue—	Da	ate	Page
Atlantic Co. 5% subord. debs. due Apr. 1, 1980	Aug	31	567
PARTIAL REDEMPTION			
	D	ate	Page
Ashland Oil & Refining Co			
Ashland Oil & Refining Co.— \$5 cumul, preferred stock	Sep	1	567
Baltimore Gas & Electric Co.— 4%% first refunding intge. bonds due 1980			
Belt Railway Co. of Chicago-	Sep	6	567
4% % first mtge, series A bonds due 1987	Sep	3	472
Citizens Utilities Co	1.0		21.1
3½% first mtge. & coll. trust bonds due 1972 Colorado Interstate Gas Co	Sep	1	473
4.70% first mtge, pipe line bonds series due 1979	Sen	ા વર્ષો	473
Consolidated Natural Gas Co	ocp	•	413
Consolidated Natural Gas Co.— 5% debs. due Sept. 1, 1982 Consumers Power Co.—	Sep	1	381
Consumers Power Co.— 434% first mtge. bonds due 1987 Duke Power Co. 476% debs. due Sept. 1, 1982	-		
Duke Power Co. 4%% debs due Sent 1 1000	Oct	1	381
Fairmont Foods Corp. 5% cumul. junior pfd. stock	-sep	-	473
General Acceptance Corp. 434 % senior debs. due 1971	Oct	1	569
nomestake mining Co			
15 year 51/8 % subord. conv. debs. due Sept. 1, 1972.	Sep	1	474
indiana Gas & Water Co., Inc	1100	1.	1.00
3% first mtge, series D bonds due 1980 and	1		
4%% first mtge, series E bonds due 1980	Aug	31	474
6% series E debs due Sent 1 1077	Sen	. 1	572
Mississippi River Fuel Corp 20 year 4%% debs. due 1978 Pioneer Natural Gas Co	ocp	÷.,	014
20 year 4% debs. due 1978	Sep	16	
51/2% debs due Merch 1 1077	~		1
5½% debs. due March 1, 1977 Portland General Electric Co	Sep	1	518
4 4% first mtge, bonds due Sept 1 1986	Sen	1	573
Sperry Rand Corp 51a & f dobg due Gent 1 1000	Sep	1	574
Acado Edisterii Iransmission Corn	P		011
4%% first mtge. pipe line bonds due 1977; 5%% first mtge, pipe line bonds due 1977;			
4% first mtge, pipe line bonds due 1977; 5% first mtge, pipe line bonds due 1978; and			$q_{22} = 2$
		4	E TA
Vulcan Materials Co., 61/4 % cumul. preferred stock	No"	1	519
	1101	1.4	144
e a parte de la construcción de la construc	1.100		

ENTIRE ISSUES CALLED Company and Issue—	D	ate	Pag
Associated Oil & Gas Co	1 . T		
51/64 series A and B subord conv debs			and and
51/2% series A and B subord, conv. debs. oue Dec. 1, 1968	_Sep	4	37
Sishop & Babcock Corp.	A.110	20	47
5% cumul. conv. preferred stock Campbell Chibougamau Mines Ltd.—	_Aug	20	
6% first mtge, conv. bonas due 1968	A110	30	1. 1. 1.
			1 - 2 - A
Cleveland Electric Illuminating Co.—	Oct	1	47
\$4.50 serial preferred stock Community Public Service Co.—	-000	2. * 1	
5% // first mtge. series E bonds due 1987	Aug	30	X
Hertz Corp. 4% conv. subord, debs, due July 1, 1970_			47
Homestake Mining Co-	197 - Te		1
12 year 5%% debs due Sept 1 1969	Sen	1	47
12 year 5%% debs. due Sept. 1, 1969 Michigan Wisconsin Pipe Line Co		7.0	
644% 1st mtge. pipe line bonds due 1977	Aug	23	38
Murphy Finance Co.—	1111		3.797
6% cumul. prior pfd. stocks series of 1947 and 1956_	Aug	41	57
Northwest Bancorporation-	1. 1		1.075.4
4½% conv. preferred stock Pacific Power & Light Co.—	_Sep	19	51'
Pacific Power & Light Co		123	1
6.16% cumul. serial preferred stocks_ Polaroid Corp., 5% first preferred and \$2.50 second	_Sep	6	ee , 14
Polaroid Corp., 5% first preferred and \$2.50 second	d,	ingé	aler .
preferred stocks	Sep	24	256
Sierra Facific Power Co	199.00	1.1	1.12
Sterra Freque Power Co	_Aug	24	42'
5 ³ / ₄ % debs. due July 1, 1985	_Aug	24	518
Southern Bell Telephone & Telegraph Co	SL 1 1	1000	
29 year 5% debs. due June 1, 1986	_Sep	3	57
Texas Eastern Transmission Corp	2 11	1.00	1.
Texas Eastern Transmission Corp.— 5.50% first preferred stock	_sep	1	61
5 %8 % Hirst mtge, pipe line bonds due 1978	_Sep	. 3	610
*Announced in this issue.			
Announced in this issue.	1. S. A.	S.R. 12	

Consolidated Statement of Condition Of the Twelve Federal Reserve Banks (The section of delivery)

(In millions	or dom	ars)	Ir	crease	+) +) or
승규는 것이 같은 것이 같아요. 같이 같아요. 같이 같아요.			Dec	rease (-)8	Since
ASSETS-		Aug. 14, 1963	A 1	ug. 7, 96 3	Aug 19	62 62
Gold certificate account		13,985		46	1.1.1	687
Redemption fund for F. R. notes		1,314		46 9		
Total gold certificate reserves Cash	(367)	15,299 339		37 10 900		572
Discounts and advances		199	-	900	11-1-	170
Acceptances—bought outright U. S. Government securities: Bought outright—		39				
Bills		3,108		251		
Certificates		14,464			+ 4	1,976
Notes		9,887	:+ +	17 37		3,752
Bonds		4,660	1000		-	791
Total bought outright Held under repurchase agreement		32,119 9	_	197 44		,976 112
Total U. S. Gov't securities		32,128	-	241	+ 1	,864
Total loans and securities	1 1 1 1 1	32,326	-	141	+ 1	694
Cash items in process of collection	(1.223)	6.148	+1	1,141 1,226	A.	287
Bank premises		102				· · · 4
Other assets		473		19		68
Total assets	(1,590)	54,687	+	57	+1	,294
LIABILITIES	8 Jul 20					11
Federal Reserve notes Deposits:	(367)					,829
Member bank reserves		16,199	-	977	-1	,174
U. S. Treasurer-general account	14 - A 🖓	1,052	+	111	+	455
Foreign Other	19 11	152 193	17	46	-	26 143
		195	T.	6	1	143
Total deposits		17,596	1.	906	-	888
Deferred availability cash items	(1,223)	4,742	+	951	+	269
Other habilities & accrued dividends		77	+	1.	+	7
Total liabilities	(1,590)	53,199	. +	114	+ 1	,217
CAPITAL ACCOUNTS-						
Capital paid in Surplus	· ·	484		، سندند	1+	24
Surplus		934				- 46
Other capital accounts		70		57		
Total liabs. and capital accounts Ratio of gold certificate reserves to deposit and F. R. note liabilities			197		1	
combined		31.4%	+	.5%		1.8%
Contingent liability on acceptances purchased for foreign correspond-	an da			ara per		
ents	1. 1	87	+	2	+	9

DIVIDENDS

Continued from page 13			- 1 - 1 -	
Name of Company	Per Share		Holders of Rec	1
Grand Union Co. (quar.) Graniteville Corp. (quar.)	15c 20c	8-23 9-1	7-29 8-16	
Great Atlantic & Pacific Tea Co. (quar.)	30c	8-31	8-1	H)
Great Lakes Dredge & Dock (quar.) Great Lakes Paper Co., Ltd. (quar.) Great Lakes Power, Ltd. (quar.)	50c 20c ‡20c	9-10 10- 1 9-30	8-16 9-6 8-31	1
Great Northern Paper Co. (quar.)	25c	9-15	8-25	
Great Southern Life Insurance (Houston)- Quarterly Quarterly	40c 40c	9-10 12-10	9- 1 12- 1	
Greater Winnipeg Gas, common (increased) Voting trust certificates (increased)	‡15c ‡15c	9-30 9-30	9- 6 9- 6	
Greeley Gas Co., 61/2% pfd. B (quar.)	\$1.62 1/2	9-2	8-15	
Green (A. P.) Fire Brick (quar.)	25c	8-22	8-8	ŧ,
Gregory Industries (increased-quar.)	17½c	8-23	8- 9	
Grocery Store Products (quar.)	35c	9- 6	8-23	
Grolier, Inc. (quar.)	30c	9-13	8-30	
Grolier, Inc. (quar.) Group Securities Inc. (Delaware) All from net investment income Aerospace-Science Fund Common Stock Fund	1½c 12c	8-30 8-30	8- 8 8- 8	
Fully Administered Fund	90	8-30	8-8	
Guardian Mutual Fund, Inc. (from net in- vestment income)	12c	8-21	8-6	
Gulf Mobile & Ohio RR., \$5 pfd. (quar.) \$5 preferred (quar.) \$5 preferred (quar.)	\$1.25 \$1.25 \$1.25	3-16-64 9-9 12-16	2-21 8-22	
Gulf Oil Corp. (quar.)		9-10	8-2	
Gulf Power Co 4.64% preferred (quar.)	\$1.16	10- 1	9-15	
5.16% preferred (quar.)	\$1.29	10- 1	9-15	

		5 °., s		and the
	Name of Company	Per Share		Holders e of Rec.
	Gulf States Utilities, common (quar.) \$4.20 preferred (quar.)	28c	9-15	8-19 8-19
	\$4.40 preferred (quar.)	\$1.10	9-15	8-19
	\$5 preferred (quar.)	\$1.11	9-15	8-19 8-19
	Name of Company Gulf States Utilities, common (quar.)	\$1.27 5%	9-15 10- 1	8-19 8-30
	Hackensack Water Co. (quar.)	35c	9-1	8-15
	Hajoca Corp. (quar.) Halliburton Co. (quar.)	- 25c	9-3	8-16
	hamilton Cotton Itd.	14C	9-3	8-12
	5% preferred (quar.)	\$\$1.25	11-15	11- 5
	Hamilton Watch Co., common (quar.) 4% conv. pfd. (quar.)	15c	9-16	8-30
	Hammermill Paper, common (quar.)	30c	9-16	8-21
	4¼% preferred (quar.)	\$1.061/4	10- 1	9-10
•	Handmacher-Vogel (quar.)	25c	9-10 9- 1	8-26 8-16
	Handy & Harman, common (quar.)	\$1.25	9-3	8-15
	Hanna Mining Co. (quar.)	500	9-12	8-23
	Hansen Mfg. Co. (guar.)	15c	9-12	8-30
	6% preferred (quar.)	45c \$1.50	9-3 10-21	8-9 10-7
1	Harcourt Brace & World (quar.)	121/20	9-6	8-23
1	534% preference (quar.)	\$\$0.3594	10- 1	9-16
	Hartford Electric Light Co.—	250	9- 6	8-23
	3.90% preferred (quar.) Hartford Gas. common (quar.)	48 ³ /40 350	9-3 9-26	8-10
	8% preferred (quar.)	250	9-26	9-13
	Hastings Manufacturing Co	10c	8-20 9-16	9-5
	Haverty Furniture (quar.)	-300	8-26	8-15
	Hawaiian Telephone Co., common (quar.)	- 160	9-12	8-23
	5% preferred (quar.)	12 ¹ / ₂ c	9-12	8-23
1	5.10% preferred (quar.)	12 ³ /40 13 ³ /40	9-12 9-12	8-23 8-23
	Hayes Steel Products,	12160	8-26	8-16
	Hazeltine Corp. (quar.)	20c	9-16	
	inclia mining Corp. (increased-duar.)	200	9-15 8-26	8-28 8- 2
	Heinz (H. J.) Co.— 3.65% preferred (quar.) 3.50% preferred (quar.) Hercules Galion Products.— Hercules Powder Co. common (quar.)	91 ¼c	10- 1	9-6
	3.50% preferred (quar.)	87½c	10- 1	9- 6
	Hercules Powder Co., common (quar.) Class A conv. (quar.) Heublein, Inc. (quar.)	15c	9-25	8-23
	Heublein, Inc. (quar.)	50c 15c	9-25 10- 1	8-23 9-12
	Heublein, Inc. (quar.) Heyden Newport Chemical Corp.— Common (quar.) 4%% preferred (quar.). 3½% preferred (quar.). Hicks-Ponder Co. (quar.). Hildes-Ponder Co. (quar.). Hilde Electric Light Hinde & Dauch, Ltd. (quar.) Hobart Manufacturing (quar.). S% preferred	200	9-1	8-9
	43%% preferred (quar.)	\$1.09%	9-1	8-9
	Hicks-Ponder Co. (quar.)	87½c 12½c	9- 1 8-20 9-30	8-9 7-31
	Hill's Supermarkets, class A (quar.) Hilo Electric Light	11c 25c	9-30 10-15	8-30 10- 5
	Hinde & Dauch, Ltd. (quar.)	\$45c	9-25 9- 2	, 8-30
	Homasco Company, common (resumed)	50	9-13	8-31
	Home Oil, Ltd., class A (s-a)	12 ¹ / ₂ C \$12 ¹ / ₂ C	9-13 1-1-64	8-31 12-2
	Homestake Mining Co. (quar.)	40c	9-13	8-23
	Hooker Chemical Corp., common (quar.)	250	8-27	8- 5
	\$5 2nd preferred C (quar.)	\$1.00 %	9-27	9-4
	Hoover Company, class A (incrquar.) Class B (incrquar.)	25c 25c	9-12 9-12	8-16 8-16
	4½% preferred (quar.)	\$1.121/2	9-30	9-20
	5% preferred (quar.)	\$1.25	9-,1	8-16
	Hobart Manufacturing (quar.)	40c 31 ¹ /4C	9-30	9-15
	Houston Lighting & Power- New common (initial-quar)	180	9-10	8-16
	Howard Stores Corp., common	12½C	9-11	8-15
	Hubinger Co. (quar.)	171/20	9-10	8-30
	Quarterly	‡75c	9- 9	. 8- 9
	Hübinger Co. (quar.) Hudson Bay Mining & Smelting Co., Ltd.— Quarterly Hudson Pulp & Paper, class A (quar.) 5% preferred series A (quar.) 5.12% preferred series B (quar.) 8.1.41 Znd preferred (quar.) 6.25% preferred (quar.) 5.70% preferred (quar.) Hudson Vitamin Products (quar.) Hugoton Gas Trust Hugoton Production (quar.) 5% series A preferred (quar.) 5% series B preferred (quar.) 5% series B preferred (quar.) 5% series A preferred (quar.) 5% preferred (quar.)	31 1/2 C 31 1/4 C	8-31 8-31	8-16
	5.12% preferred series B (quar.)	320	8-31	8-16
	6.25% preferred (quar.)	30 1/40 39 16 C	8-31 8-31	8-16
	5.70% preferred (quar.) Hudson Vitamin Products (quar.)	35%8C 17½C	8-31	8-16 8-15
	Hugoton Gas Trust	14c	8-20	7-31
	Hunt Foods & Industries Inc., com. (quar.)	121/20	8-30	8-15
	5% series B preferred (quar.)	\$1.25	8-30	8-15
	Huron & Erie Mortgage (quar.) Huttig Sash & Door Co., common (quar.)	\$32 ½c 50c	10- 1	9-13
	5% preferred (quar.)	\$1.25	9-30	9-16
		φ1.20	14-50	12-10
	Idaho Power Co., common (increased)	27 1/20 27 1/20	10-15 8-20	10- 1 7-25
	Illinois Tool Works (quar.) Imperial Life Assurance (Canada) (quar.)	25c 180c	9-6 10-1	8-23 9-13
	 b% preferred (quar.)	120	0_11	7-30
	Ireland, Ltd. Stock dividend (One share for every two shares held subject to approval of stock-	130	9-11	1-30
	shares held, subject to approval of stock- holders Aug. 13)	1	9-11	8- 7
	Incorporated Investors (quar. from income) Indian Head Mills new common (initial)	40	9-16	8-22
	Indiana Gas & Water (quar.)	250	9-1	8-15
	Industria Electrica de Mexico S. A	200	11-29	11-15
	Stock dividend (One share for every two shares held, subject to approval of stock- holders Aug. 13) Incorporated Investors (quar. from income) Indian Head Mills, new common (initial) Indiana Gas & Water (quar.) Indiana Public Service Industria Electrica de Mexico S. A September (s-a)	75c \$3	9- 3	8-5 12-3
	Inland Container Corp., class A (quar.) Inland Motor Co	35c	9-16	9-3
ï	Inland Steel Co. (quar.)	40c	8-31	8-6
	Institutional Boundation Fund (from not			

10c

\$1 \$1.75

†50c ‡60c 2% 10c 5c 27½c

5c 1%c

20c 50c ‡80c

121/2C

9-3

9-10 9- 3

9-20 9-9 10-15 8-30 9-10 9-1

8-20 8-20

8-31 8-31 8-31 8-31 8-31

8-31 8-31 9- 3

8-31

8- 1

8- 9 8- 5

8-21 8-9 9-26 8-15 8-23 8-14

8- 1 8- 1

7-26 7-26 7-26 7-26 7-26 8-19 8-19 8-9

8-16

\$1.31¹/₄ \$1.53¹/₈ \$1 \$1 \$1.1667

Interstate Engineering Corp. (quar.)____

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Volume 198 Number 6291 . . . The Commercial and Financial Chronicle

Name of Company	Per Share	When Payable	Holders of Rec.	
Interstate Financial Corp., common (quar.)	20c	10- 1	9-16	
Class B (quar.) \$1 preferred (quar.)	250	10- 1 10- 1 10- 1	9-16	
\$1 preferred (quar.) 85c preferred (quar.) 75c preferred (quar.)	18 ³ /4C	10- 1	10-16	
Interstate Hosts, Inc. (stock dividend)	10C 25%	11- 1 9- 9	10-16 8- 9	
nvestment Foundation, Ltd., com. (quar.)	20c \$60c	9- 3 10-15	8-15 9-16	
Class B (quar.) B1 preferred (quar.) B5c preferred (quar.) T5c preferred (quar.) T5c preferred (participating) Interstate Motor Freight System (quar.) nvestment Foundation, Ltd., com. (quar.) nvestment Foundation, Ltd., com. (quar.) nvestment Foundation, Ltd., com. (quar.) New convertbile preierred (quar.) New common (initial-quar.) A80% preferred (quar.) 4.00% preferred (quar.) 3.05% preferred (quar.) 3.00% preferred (quar.) 3	\$75c \$2	10-15 9- 5	9-16 8-22	
New common (initial-quar.)	25c	10- 1	9-13	1
4.80% preferred (quar.)	53 ³ /4C	10-1	9-13	
3.75% preferred (quar.)	93 ³ /40	9- 1 9- 1	8-2	
wa Southern Utilities—	97 %20	9-1	8-2	
4 ³ 4% preferred (quar.)	23c 35%c	9- 1 9- 1 8-26 9- 6	8-15 8-15	
rael Investors Stock dividend	4%	9- 6	7- 5 7-19	
eger Machine Co. maica Water Supply Co., common (quar.)	15c	9-10 9-10	8-21	
\$5 preferred (quar.)	\$1.25	9-30	9-13	
Common (quar.)	50c \$1.25	9-15 10- 1	8-30 9-16	
mestown Telephone Corp. (N. Y.)	\$1.25	8-31	8-24	
Wel Tea Co., common (quar.)	\$1 40c	11- 1 9-30	10-10	
3%% preferred (quar.)	93 ³ /4C	11-1	10-18	
6% preferred (quar.)	115c	10-15	9-30	
hnson & Johnson (quar.) nes & Lamson Machine (quar.)	250	9-11	8-23	10
nes & Laughlin Steel Corp., com. (quar.) 5% series A preferred (quar.)	62 ¹ / ₂ C	9-9 9-10	8-30 8- 9 9- 6	1
5% series A preferred (quar.) piter Corp.— \$1.50 preferred (quar.)		the section of		
	37 1/20	10- 1		
iser Aluminum & Chemical	35c 22½c	C. C. Marcal P. S.		
4 1/8 % preferred (quar.)	\$1.03 1/8 \$1.103	9-1	8-16	
4 ³ / ₄ % preferred (quar.)	59%sc	9- 1 9- 1		
Common (quar.) \$3.80 preferred (quar.)	31%0	9-20 9-1 9-1	8-30	
\$4 preferred (quar.)	95c \$1 \$1.05	9-1 9-1	8-14 8-14 8-14	
\$4.35 preferred (quar.)	\$1.05 \$1.08 ³ /4 \$1.12 ¹ / ₂	9- 1 9- 1 9- 1 9- 1	8-14 8-14	
\$3.40 preferred (quar.)	\$1.12 ¹ / ₂ 95c		11-14	
\$4.20 preferred (quar.)	\$1 \$1.05	12-1	11-14 11-14	1
VP Sutherland Paper (quar.) aiser Aluminum & Chemical Common (quar.) 4½% preferred (quar.) 4½% conv. preferred (quar.) 4½% conv. preferred (quar.) 4½% conv. preferred (quar.) 4½% conv. preferred (quar.) 53.00 preferred (quar.) \$4.35 preferred (quar.) \$4.35 preferred (quar.) \$4.35 preferred (quar.) \$4.35 preferred (quar.) \$4.36 preferred (quar.) \$4.35 preferred (quar.) \$4.36 preferred (quar.) \$4.35 preferred (quar.) \$4.36 preferred (quar.) \$4.35 preferred (quar.)	\$1.08 ³ / ₄ \$1.12 ¹ / ₂	12- 1 12- 1	11-14 11-14	1
Common-(quar.)	50c 25c	9-16 10-15	8-30	
Common (quar.)	25c \$1 50c	10-15 9-16 10-15	9-30 8-30 9-30	
ansas City Stock Yards Co. of Maine- 5% preferred (quar.)	\$1.25	1	9-30	
avanau Corporation (monthly)	\$1.25 50 50	9- 3	8-29 8-12 9-10	
ay Windsor, class A ekaha Sugar Co., Ltd. (quar.) Extra	15c 35c	9-27	8-30 9-4	
Extraellogg Company				
BAUNA Blogg Company— 3% % preferred (quar.)	87½c 87½c	10- 1 1-2-64	9-16 12-16	
elly Douglas, Ltd., class A (quar.)	16¼c 20c	8-31 9-13	8- 9 8-29	
ent-Moore Organization Inc. (quar.)	20c	8-20	8- 5	
ntucky Stone Co., com. (quar.) Common (quar.)	27½C 27½C	10-15	10- 8	
Common (quar.) 5% preferred (s-a)	27½c \$1,25	4-15-64	4-8	
ntucky Utilities, common (quar.)43/% preferred (quar.)	23c \$1.183/4	9-16	8-26	
ern County Land Co. (quar.)	60c	9- 5	8-12	
etchum & Co. (quar.)	150	8-23	8-9	1
Class B (quar.) Stock dividend (payable in class B shs.) yes Fibre, common (quar.) 4.80% lst preferred (quar.) eystone Custodian Funds	100	9-13 9-13 10-15	8-30 8-30 10- 1	
eyes Fibre, common (quar.)	20c 30c	9- 1 10- 1	10- 1 8- 8 9- 6	
eystone Custodian Funds	500.	-0- 1	3- 0	
Keystone Income Fund Series K-1		1.		
eystone Discount Stores	7½c	9-3 9-10	8-15 8- 9	
llemba Copper Cobalt (initial) leinert (I. B.) Rubber (quar.)	\$12½C	9-12	0 00	
ollmorgen Corp. (quar.) nickerbocker Fund (quarterly from income)	100	9-12 9-12 9-16 8-20	8-28 8-30 7-31	
nudson Creamery Co. (increased)	27½c	9-13	8-28 8-15	
5% convertible preferred series A (quar.) 5½% conv. preferred series C (quar.)	621/2C	9-30	9-13	
resge (S. S.) Co. (quar.) roger Company. common (quar.)	30c	9-11	9-13 8-20 7-26	
olimorgen Corp. (quar.) nickerbocker Fund (quarterly from income) nudson Creamery Co. (increased) behring Co., common (quar.) 5% convertible preferred series A (quar.) resge (S. S.) Co. (quar.) resge Company, common (quar.) of preferred (quar.) 7% preferred (quar.) mer-Empson, 6% pfd. (accum.)	\$1.50	9-1 10-1 11-1 9-1	7-26 9-16 10-15	
uner-Empson, 6% pfd. (accum.)	φ1.75 15c	9-1	10-15 8-21	
7% preferred (quar.)	\$10c	97 1 97 1	8-19	
\$1.40 preferred (quar.)	±35c	9-1	8-19	
aCrosse Telephone Corp. (quar.)	+ 750 22c.	9-30	8-22	
4.32% preferred A (quar.)	20 %4C 27c	9-30	9-16	in the second se
4.56% preferred C (quar.)	28 ¹ / ₂ C	9-30	9-16	
ake Central Airlines, 6½% pfd. (quar.)ake Superior District Power com	32 ¹ / ₂ C	9-15	8-8	
5% preferred (quar.)	\$1.25	9-3	8-15	
amston (M. H.), Inc. (quar.)	12½c	9-20	8-19	
aura Secord Candy Shons Ltd (quar.)	- 100-	10-15	8-9 10-1	
aurentide Financial, Ltd., 6¼% pfd. (quar.)	17 /2C 131 /4C	9- 1 8-30	8-15	
ayne & Bowler Pump (quar.)	7¢ 7½c	9- 1 8-15	8-15	
sar-Siegler Inc., common (quar.)	10c 10c	9-5	8-20 8-16	
ar-Siegler Inc., common (quar.)	10c 3% \$1.44	9-17 9-3 10-1 9-3 9-20	8-16	
e (H. D.) Corporation (quar.)	35c 20c	9-3	8-16	
esona Corp. (quar.)	10c 12½c 25c	9-10	8-30	
nard Refineries (quar.)	25c 15c	9- 3 9-16	8-9 9-6	ł
slie Salt Co. (quar.)	\$4.85 15c	9-15 9-13	7-24 8-15	
ester Engineering			1	

한 편집하는 아이와 가장에 걸렸다.	Per	When	Holders
Name of Company Levine's Inc. (quar.)	Share 10c	Payable 9-6	of Rec. 8-16
Levy Industries, Ltd., 6% 2nd pref. (quar.)	\$18c	9-30	9-16
Common (stock dividend)	1%	9- 1	8- 9
Libby, McNeil & Libby— Common (stock dividend) 5¼% preferred (quar.) Libbey-Owens-Ford Glass (quar.) Life & Casualty Insurance Co. (Tenn.)— Quarterly	\$1.31 % 65C	9- 1 9-10	8- 9 9-21
Quarterly	15c	9-10	
Watching Watching Life Insurance Co. of Virginia (quar.) Liggett & Meyers Tobacco (quar.) Lihue Plantation Co. (quar.) Lihue Plantation Co. (quar.) Ling Ling Ling, Ling, Class A Ling Ling Ling Ling Ling Ling Ling Ling	30c \$1.25	8-31 9- 3 9- 6	8-14 8-15
Linue Plantation Co. (quar.)	350 12 72 C	9-30	8-30 9-14
Extra Extra Lilly (Eli) & Co. (quar.) Luncoln Printing Co Common (stock dividend)	25c	9- 6 9-10	8-30 8-16
Lincoln Printing Co	11/2%	A. A. State	
Lincoin Printing Co.— Common (stock dividend) \$3.50 preference (quar.) Lincherg Steel Treating class A (quar.) Linchet Co. (quar.) Lipe-Rollway Corp., class A (quar.) Little Minni BR Co.	1 72 % 87 ½C	9-2	10-15 8-15
Link-Beit Co. (quar.)	21c 60C 12 ¹ / ₂ c	9- 3	8-6
		12. 200	9- 6
Special 4% gtd. betterman (quar.) Special 4% gtd. betterman (quar.) Special 4% gtd. betterman (quar.)	50c 50c	9-10 12-10 3-10-64	8-16 11-15
Special 4% gtd. betterman (quar.) Original stock (quar.)	50c \$1.10	3-10-64 9-10	2-17 8-16
Original stock (quar.) Original stock (quar.) Original stock (quar.) Littelfuse, Inc. (quar.) Littelfuse, Inc. (quar.)	\$1.10	12-10	11-15 2-17
Littelfuse, Inc. (quar.)	33/4C	10-18	10-3
Littelfuse, Inc. (quar.) Litton Industries (stock dividend) Class B (quar.) S2.40 preferred (quar.). S0.40 preferred (quar.). 50 cents 2nd preference Lookart Corp., preferred (quar.). Lookneed Afrcraft, new com. (initial-quar.). Lookneed Afrcraft, new com. (initial-quar.). Lookneed Afrcraft, new com. (initial-quar.). London Life Insurance Lone Star Gas Co., common (quar.) 4.84% preferred (quar.). Lousiana Land & Exploration (quar.)	15c	9-1	8-7
\$2.40 preferred (quar.)	150 160c	9-1	8-7
\$1.50 1st preferred (quar.)	180c 137½c	9- 1 9- 1	8- 7 8- 7
50 cents 2nd preference Local Finance Corp., preferred (quar.)	\$80c 11 4c	9-1 9-3	8- 7 8-15
Lockhart Corp. (quar.)	121/20	8-27	8-15
Lookneed Aircraft, new com. (initial-quar.) London Life Insurance Lone Star Gas Co., common (quar.) 4.84% preferred (quar.) Louisiana Land & Exploration (quar.) Louisville Cement (quar.) Louisville & Nashville RR. (quar.) Lubrizol Corp. (quar.)	\$92c	9-30	9-30
4.84% preferred (quar.)	\$1.21	9-15	8-23
Louisville Cement (quar.)	20c	9-13	8-30 8-15
Louisville & Nashville RR. (quar.) Lubrizol Corp. (quar.)	75C 70C	9-3 9-12 9-10 8-26	8- 1 8-23
Lubricol Corp. (quar.)	40c	9-12 9-10 8-26 9-10 9- 9	8-2 8-30
Lykes Bros. Steamship Co. (quar.)	20c	9-9 9-20	8-23 8-30
Lykes Bros. Steamship Co. (quar.) Lyhch Corp. (stock dividend) Lynchburg Gas (quar.) Lyons-Magnus, class B Lyon Metal Products (quar.)	321/20	9-20 8-25	7-15 10- 1
Lyon Metal Products (quar.)	12½c	9-10	8-30
M & D Store Fixtures (quar.)		8-30	
M-G, Inc., class A (quar.) M & R Dietetic Laboratories	4c 15c	8-20 9- 5	7-20 8-21
MSL Industries— Monthly	8c	8-30	8-15
Monthly	8c 8c	9-30 10-31	9-13 10-16
Increased (now on a quarterly basis) Mack Shirt Corp., class A com. (increased)	25c 17c	1-30-64	1-15 8-15
Class B common MacMillan Bloedel & Powell River, Ltd.—		9- 1 9- 1	8-15
Quarterly	1250	9-16	8-16
Madison Square Garden, 60c pfd. (quar.) Madway Main Line Homes	400 15c	9-16 9- 6 10- 1	8-15 9- 6
Magma Copper Co. (quar.)	28c 20c	9-12	8-15 8-30
Magnavox Company (quar.) Maner Shoes, Ltd. (quar.)	17½c ‡30c	9-14	8-23
Mailman, Ltd., conv. priority shares (quar.) Maine Central RR. 5% pfd. (accum.)	\$1.25 \$1.25	9-30 9-3	9-17 8-19
Mallory (P. R.) & Co. (quar.) Manhattan Shirt (quar.)	350 17½0	9- 9	8-9 8-19
Manpower, Inc. (quar.)	100	9- 5 9-10	8-19
Marion Mfg. (quar.)	30c	8-22	8-16 8-12
Marquette Cement Mig. (quar.)	35c 45c	10- 1 9- 5	9-20 8-23
Maine central Rrt. 5% pfd. (accum.) Mallory (P. R.) & Co. (quar.) Manhatan Shirt (quar.) Maraton Oil Co. (quar.) Marion Mfg. (quar.) Marlon-Rockwell Corp. (quar.) Marquete Cement Mig. (quar.) Marsh & McLennan, Inc. (quar.) Marsh & Supermarkets Marshall Field & Co. (quar.) Massachusetts Indemnity & Life Insurance Co. (quar.)	30c 17c	9-5 9-3 11-4	8-15
Marshall Field & Co. (quar.) Massachusetts Indemnity & Life Insurance	45c		8-15
Co. (quar.) Massey-Ferguson, Ltd., common (quar.)	20c 12½c	8-23 9-14	8- 9 8-16
5½% preferred (quar.) 4½% preferred (quar.)	\$1.37 ¹ / ₂ \$1.12 ¹ / ₂	9-15 9- 1	8-16 8-16
Massachusetts Indemnity & Life Insurance Co. (quar.) Massey-Ferguson, Ltd., common (quar.) 5½% preferred (quar.). 4½% preferred (quar.). Mathews Conveyor Co. (quar.). May Department Stores. Common (quar.).	12½c	8-30 9-10	8-16 8-26
May Department Stores-	550	9- 3	8-15
Common (quar.) \$3.75 pfd, (1945 and 1947 series) (quar.) \$3.40 preferred (quar.) 34% preferred 1959 series (quar.) Maytag Company (quar.) McCord Corporation common (quar.)	93% C	9- 3 9- 3	8-15
334% preferred 1959 series (quar.)	93 ³ /40	10-31	8-15 10-10
Maytag Company (quar.) McCord Corporation, common (quar.)	35c 30c	9-14 8-30	8-30 8-16
\$2.50 preferred (quar.) McCormick & Co., Inc. (quar.)	62¼c 20c	9-30 9- 9	9-16 8-20
McDonnell Aircraft Corp. (quar.) McGraw-Hill Publishing Co. com (quar.)	25c	9-9 10-1 9-11	9-16 8-28
Class A (annual)	150	12-20 9-30	12-10 9-20
McIntyre Porcupine Mines, Ltd. (quar.)	\$40c	9- 3 9-14	8-1 8-30
 Stephatoln, common (quar.) Stephatoln, common (quar.) McConnick & Co., Inc. (quar.) McGraw-Hill Publishing Co., com. (quar.) Class A (annual) St% preferred (quar.) McIntyre Porcupine Mines, Ltd. (quar.) McKesson & Robbins (quar.) McKell Machine & Engineering (quar.) 	250	9-12	8-16
4¼% preferred (quar.)	42½c \$1.06¼	9- 1	8-9 8-9
Mead Corporation, common (quar.) 4% preferred (quar.) Mead Johnson & Co. (quar.) Mechanics & Farmers Bank (Albany, NY) Quarterly	17c		9-13
Quarterly Medford Corporation (quar.) Mellon National Bank & Trust Co. (Pgh.) Increased quarterly Melville Shoe Corp	60c 40c	9- 3 9- 3	8- 9 8-22
Mellon National Bank & Trust Co. (Pgh.)—	60c	9- 9	8-19
Melville Shoe Corp.— 4 ³ / ₄ % preferred A (quar.)	\$1.1834	9- 1	8-16
4% preferred B (quar.) Menasco Manufacturing	\$1 100	9- 1 9- 1 9- 5	8-16 8-20
Mercantile Financial (quar.)	15c	9-16 9-14	8-15 8-17
Mercantile Trust Co. (St. Louis) (quar.)	45c	10- 1 10- 1	9-10
\$3.50 preferred (quar.)	87 1/2 C	10- 1	9- 6 9- 6
Metal Goods Corp. (quar.)	1360520 15c	8-20 9-16	
Meiville Shoe Corp.— 4%% preferred A (quar.)	50c	9-16 9-9 9-30 10-31 9-15 10-1 8-20	8-26 9-16
Michigan Gas Utilities, common (quar.)	\$1.10 , 15c	10-31 9-15	10-16 9- 1
5% series A preferred (quar.) Michigan Seamless Tube (quar.)	\$1.25 25c		
Michigan Gas & Electric Co., com. (quar.) 4.40% preferred (quar.) 5% series A preferred (quar.) 5% series A preferred (quar.) Michigan Seamless Tube (quar.) Michelberry's Food Products (quar.) Midas-International Corp., class A (quar.) Midde States Telephone of Illinois Common (quar.)	20c	9-12	8-20 8-15
Middle States Telephone of Illinois- Common (quar.)	25c	9-30	1 4 × 4
5% preferred (quar.) Middlesex Water, common (quar.)	25c 30c	8-31 9- 3	8- 5 8-15
Midwest Life Insurance (Lincoln, Neb.)-	250		
Midwest Rubber Reclaiming, com. (quar.)	25c	10- 1	9-5 9-5
Midwestern, Cos. (stock dividend)	5%	9- 5	9- 5 7-31
Midwest Erly	5c	8-29	8-15
Minneapoils (das.Co.— 5½% preferred (quar.) \$5.10 preferred (quar.) 5% preferred (quar.)	\$1.371/2	9- 3 9- 3	8-20
		9- 3 9- 3	8-20
Minneapolis-Honeywell Regulator- Common (quar.) 3% pref. (quar.)		9-10	
• /0 prei, (quar.)	75c	10-15	9-25

	Per
Name of Company Mining Corp. of Canada (interim)	Share
Mining Corp. of Canada-(interim)- Minnesota Power & Light, common (quar.) 5% preferred (quar.)- 4.60% preferred (quar.)-	45c \$1.25 57½c
Mississippi Power Co., 4.60% pfd. (quar.)	22 ¹ / ₂ c 25c \$1.15
4.60% preferred (quar.) Minnesota Valley Natural Gas (quar.) Mississippi Glass (quar.) Mississippi River Co., 4.60% pfd. (quar.) 4.40% preferred (quar.) Mississippi River Fuel Corp. (quar.) Mississippi River Fuel Corp. (quar.) Missouri-Kansas Pipe Line, common Class B	\$1.10 45c
Missouri-Kansas Pipe Line, common	\$1.10 5½c
Stock dividend \$4.30 preferred (quar.)	18c 1/2 % \$1.07 1/2
Missouri Utilities, common (quar.) 5% preferred (quar.)	\$1.38 25c \$1.25
Missouri-Kansas Pipe Line, common Class B	30c 30c
Warterly Extra Monarch Machine Tool (quar.) Monsanto Chemical Co. (quar.) Monsanto Chemical Co. (quar.) Montana-Dakota Utilities, common (quar.) 4.50% preferred (quar.) 5.10% preferred (quar.) 5.10% preferred (quar.) 7% preferred (quar.) 7% preference B (quar.) 7% preference B (quar.) Moore Products (quar.) Moore Products (quar.) Moore An engine ring Co.—	10c 30c
Monsanto Chemical Co. (quar.) Montana-Dakota Utilities, common (quar.) 4.50% preferred (quar.)	30c 35c
4.70% preferred (quar.) 5.10% preferred (quar.)	\$1.12 ¹ / ₂ \$1.17 ¹ / ₂ \$1.27 ¹ / ₂
7% preference A (quar.) 7% preference B (quar.)	†27½c †\$1.75 †\$1.75
Moore Products: (quar.) Moorgan: Engineering Co \$2.50 prior pid. (quar.) Morrison-Knudsen-Co., Inc. (quar.) Motor Winel Corp. (quar.) Motor Finance Corp. (quar.) Motor Wheel Corp. (horcessed) Mount Diablo Co. (quar.) Mount Vernon Mills. common. 7% preferred: (s-a) Movie Stare, Inc., class A (increased quar.) Murphy (G. C.) Co. (quar.) Murphy (Gropration, common (quar.). 5½% preferred A (quar.) Muskegee Co. (quar.) Nakogee Co. (quar.)	15c 62½c
Morrison-Knudsen Co., Inc. (quar.) Mosinee Paper Mills (quar.) Motor Finance Corp. (quar.)	40c 35c
Motor Wheel Corp. (increased) Mount Diablo Co. (quar.)	15c 7c
7% preferred (s-a)	\$3.50 5c
Murphy (G. C.) Co. (quar.) Murphy Corporation, common (quar.)	27½c - 30c 12½c
5½% preferred A (quar.) Muskogee Co. (quar.)	\$1.37 ¹ / ₂ 50c
Nalco Chemical Co. (quar.) Nashua Corporation (quar.) National Aviation Corp. (from ordinary in-	25c 22c
National Bank (Auburn, NY) (quar.) National Bank of Commerce (San Antonio)	25c 75c
National Bank of Commerce (San Antonio) Quarterly National Bank of Tulsa (guar.)	25c 25c
National Biscuit Co. (quar.) National Blank Book (quar.) National By-Products	40c 20c 10c
National Cash Register (quar.) National Casket Co. (quar.)	30c 25c
National Barnk of Commerce (San Antonio) Quarterly National Biscuit Co. (quar.) National Biscuit Co. (quar.) National By-Products National Casket Co. (quar.) National Casket Co. (quar.) National Dairy Products (quar.) National Distillers & Chemical Corp Common (quar.)	55c 30c
4¼% preferred \$100 par (quar.) 4¼% preferred \$50 par (quar.) National Food Products Corp. (quar.)	\$1.06 ¹ / ₄ 56 ¹ / ₄ c 17 ¹ / ₂ c
National General Corp. (stock dividend) National Gypsum Co., \$4.50 pfd. (quar.) National Lead Co	4% \$1.12½ 75c
National Life & Accident Insurance (quar.) National Presto Industries	7½c 17½c
National Distillers & Chemical Corp Common (quar.) 4½% preferred \$100 par (quar.) National General Corp. (quar.) National General Corp. (quar.) National Gypsum Co., \$4.50 pfd. (quar.) National Life & Accident Insurance (quar.) National Life & Accident Insurance (quar.) National Propane Corp. (initial) National Propane Corp. (initial) National Standard Life Insurance (Corlando, Fla.) Stock dividend National Starch & Chemical (quar.)	20c 15c
National Starch & Chemical (quar.)	10% 17½c
Fla.) Stock dividend National Starch & Chemical (quar.) National Tea Co. (quar.) National Union Fire Insurance (Pittsburgh) Quarterly	20c 55c
National Video Corp., class A National Work-Clothes Rental (NJ) (quar.) Nationwide Safety Centers, class A Nedick's. Stores (increased quar.) Nekoosa-Edwards Paper (quar.) Initial unarteriv navmart on som shares	6¼C 7½C 50
Nedick's Stores (increased quar.) Nekoosa-Edwards Paper (quar.) Initial quarterly payment on com shares	7½c 20c
Initial quarterly payment on com shares Nelson Fund, Inc. Neptune Meter Co., common \$2.40 preferred (quar.) New England Telephone & Telegraph Co.— Quarterly	18c \$15 25c
\$2.40 preferred (quar.)	60c 5c
Quarterly New Haven Gas (quar.)	47½c 50c
Quarterly	90c \$1 \$1.01¼
Quarterly. New York Air Brake Co. (quar.) New York, Chicago & St. Louis RR. (quar.). New York State Electric & Gas Corp 4½% (quar.)	40c 50c
New York State Electric & Gas Corp.— 4½% (quar.) 84.50 preferred (quar.) .75% preferred (quar.) Newfoundland Light & Power (quar.) Newmont Mining Corp., common (quar.)	\$1.12 ¹ / ₂ \$1.12 ¹ / ₂
Newfoundland Light & Power (quar.) Newmont Mining Corp., common (quar.)	93 ³ / ₄ c \$60c 60c
Newnont Mining Corp., common (quar.) 4% preferred (quar.) Niagara Share Corp. (22c from net invest- ment income plus &c from long-term cap- ital gains) Nopco Chemical Co., common (quar.) 4% series A pfd. (quar.) Noranda Mines, Ltd. (quar.)	\$1
ital gains) Nopco Chemical Co., common (quar.)	30c 25c
Noranda Mines, Ltd. (quar.) Norfolk & Western Ry., common (quar.)	\$1.25
North American Car Corp. (quar.)	150 ‡6c 20c
Common (from investment income) 6% preferred (quar.)	10c 37½c
North American Refractories (quar.) North American Sugar Industries, Inc.— 7% preferred (quar.)	15c \$1.75
Noranda Mines, Ltd. (quar.)	12½c 25c
4.40% preferred (quar.)	44c 45c
5.80% preferred (quar.) 5.60% preferred (quar.)	\$1.37% \$1.45 \$1.40
Northern Ontario Natural Gas Northern Pacific Railway (quar.)	40c ‡12½c
Northern Pacific Railway (quar.) Northwest Bancorporation, common (quar.) 4.50% conv. preferred (quar.)	550 32 ¹ / ₂ 0 \$1 12 ¹ / ₄
Northwestern National Insurance Co. (Milw.)	07.
Northwestern Public Service, common 4½% preferred (quar.)	32½c \$1.12½
Northwestern States Portland Cement (quar.)	250
Norton Company (quar.) Norwich Pharmacal Co. (quar.)	25c
	No. 1

(723) 51

When. Payable 9-16 9-3 10-1 9-3 9-10 9-11 10-1 9-231 9-16 9-12 9-12 9-12 9-12 9-12 9-12 9-12 9-12

 $\begin{array}{c} 11 & -1 \\ 11 & -1 \\ 11 & -1 \\ 9 & -27 \\ 8 & -31 \\ 9 & -16 \\ 10 & -1 \\ 10 & -1 \\ 10 & -1 \\ 10 & -1 \\ 10 & -1 \\ 10 & -1 \\ 10 & -1 \\ 10 & -1 \\ 10 & -1 \\ 10 & -1 \\ 10 & -1 \\ 10 & -1 \\ 9 & -2 \\ 8 & -26 \\ 9 & -27 \\ 9 & -12 \\ 9 & -12 \\ 9 & -12 \\ 9 & -12 \\ 9 & -10 \\ 9 & -5 \\ \end{array}$

 $\begin{array}{c} 8-22\\ 10-15\\ 10-1\\ 9-16\\ 9-27\\ 10-15\\ 9-1\\ 9-10\\ 9-3\\ 9-16\\ 9-16\\ 9-16\\ 9-16\\ 9-16\\ 9-10\\ 9-27\\ 9-3\\ 10-1\\ 8-20\\ 9-1\\ 8-27\\ 9-3\\ 10-1\\ 8-20\\ 9-1\\ 9-4\\ 8-23\\ 9-1\\ \end{array}$

 $\begin{array}{c} 9-19\\ 8-27\\ 8-31\\ 8-30\\ 9-1\\ \end{array}\\ \begin{array}{c} 9-4\\ 8-23\\ 7-25\\ 8-26\\ 8-15\\ 9-13\\ 9-30\\ 9-30\\ 9-30\\ 10-1\\ 10-1\\ 10-1\\ 10-1\\ 10-1\\ 10-1\\ 10-1\\ 10-1\\ 9-3\\ 9-15\\ 9-15\\ \end{array}$

 $\begin{array}{c} 9-12\\ 9-20\\ 8-31\\ 9-16\\ 9-10\\ 11-1\\ 9-30\\ 9-20\\ 9-20\\ 10-15\\ 9-30\\ 10-21\\ 9-30\\ 9-20\\ 9-30\\ 9-20\\ 10-1\\ 10-1\\ 10-1\\ \end{array}$

10- 1 9- 1 10-31 9- 1 9- 1 9- 1

9-30 9-2 9-2 9-2 10-1 9-13 9-10

Holders of Rec. s-16 s-20 s-16 s-20 s-16 s-16 s-15 s-15 s-15 s-15 s-15 s-20 s-20 s-20 s-20 s-16 s-15 s-15 s-15 s-20 s-20 s-20 s-20 s-20 s-16 s-15 s-15 s-20 s-20 s-20 s-20 s-20 s-20 s-16 s-15 s-15 s-20 s-20

8-20 8-22 8- 9 10- 8

9-16 9- 5 9-10 8-15 9-10 8-15 8-16 8-16 8-9 8-15 8-26 8-20 8-20 8-20 8-9 9-3 8-16 9-13 7-25 8-30 8-16

8-20 8- 9 8-16

8-29 8-12 8-15 8-8 8-8 8-8 8-14 8-12 8-14 8-12 8-12 8-12 8-12 8-30 8-27 9-16 9-16 9-10 8-9

8-16 8-15 8-30

9- 6 9- 6 9- 6 8-12 8-30 8-30

 $\begin{array}{c} 8-29\\ 9-6\\ 8-16\\ 8-9\\ 8-30\\ 8-30\\ 8-30\\ 8-30\\ 9-30\\ 9-30\\ 9-30\\ 9-16\\ 10-7\\ 9-9\\ 8-31\\ 8-31\\ 9-3\\ 9-17\\ 9-17\\ 9-17\\ 9-17\\ \end{array}$

9-13 8-15 10-10 8- 2 8- 2 9-16 8-15 8-15 8-15 9-20 8-30 8-14

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52 (724)

The Commercial and Financial Chronicle . . . Monday, August 19, 1963

T			
Name of Company	Per Share	Payable	Holders of Rec.
Nova Scotia Light & Power- 5% preferred. (quar.) 4½% preferred (quar.) Nucleonics Chemistry & Electronics Shareş, Inc.	\$62½c \$\$1.12½	9- 2 9- 2	8-2 8-2
4% preferred (quar.) Nucleonics Chemistry & Electronics Shares, Inc.	4\$1 20c	9- 2 8-31	8- 2 8-14
			8-15 9-3 8-23
Oak Manufacturing (quar.)	\$43c \$1.14	9- 3 9- 3	8-2 8-15
Ohio Forge & Machine Corp. (quar.) Ohio Power Co., 4½% pfd. (quar.)	25c \$1.12 ¹ /2 \$1.10	9-16 9- 1 9- 1	9-3 8-5 8-5
4.40% preferred (quar.)	\$1.05 \$1.02	9- 1 9- 1	8-5 8-5
Ohio River Sand Co Extra Oklahoma Mississippi River Products Line,	5C 5C	9-15 9-15	8-31 8-31
Inc. (quar.)		9-16 9- 6 9- 5	8-15 8-9
Olin Mathieson Chemical Corp. (quar.) Oliyer Tyrone Co. (quar.) Olympia Brewing (quar.) O'okien Cooper Co., Ltd	12 ¹ /20 400	9- 5 9-10	8-22 8-29
(A payment of approximately \$1.75 per share)		9-17	9-10
Oline Matheson Chemical Colp. (quar.) Olympia Brewing (quar.)	\$1 \$1.19 3%	10- 1	9-23 9-23 6~27
Oshawa Wholesale, Ltd.— Class A (s-a)	‡20c	10 0	11- 1
O'Sullivan Rubber Corp., 5% pfd. (quar.) Otter Tail Power, common (quar.) \$3.60 preferred (quar.)	25c 25c 90c	9-10	9-16 8-15 8-15
\$4.40 preferred (quar.) Outbound Marine Corp	\$1.10 10c	9- 1 9- 1 8-23	8-15 8- 9
(Increased quar.) Owens-Illinois Glass Co., com. (quar.)	15c 62½c	9-13 9- 5	8-30 8- 9
4% preferred (quar.) Oxford Mfg. Co., class A (quar.)	\$1 15c 30c	9-13 9-5 10-1 9-2 10-15	9-10 8-15 10- 1
P & C Food Markets (quar.) Pabst Brewing Co Pacific Atlantic Concilian Investment Co.		9-24	9-10
Tta	25c ‡4c		8- 9 8-15
Pacific Employers Insurance (La) (quar.)- Pacific Far East Line, common (quar.)- Ist 5¼% conv. pfd. (quar.)- Pacific Finance Corp., common (quar.)- \$5.75 s. f. series preferred (quar.)- Pacific Lumber (quar.) Pacific Levertable Oil Co. (stock dividend)	25c 25c	9-3 8-21 9-1	
Pacific Finance Corp., common (quar.) \$5.75 s. f. series preferred (quar.)	\$0.3281 65c \$1.43 ³ /4c	9- 2	8-15
(Subject to the California Corp. Commis-	\$2 5%	9- 3 9-17	8- 1 9-10
sion approval) Packaging Corp. of America (quar.) Package Products (stock dividend) Pako Corporation	20c 5%	9- 6 8-30	8-15 8-16
Increased semi-annual Stock dividend	12½c 4%	1-3-64	12-10
Pan American Sulphur (quar.)	250	9-27	9-10
Panhandle Eastern Pipe Line, com. (quar.)	55c	9-15	8-30 9-13
4.64% preferred (quar.) Papercraft Corp. (quar.) Parvin Dohrmann Co. (initial) Pather Eculument Co. Luce (quar.)	\$1.16 7c 40c	10- 1 10- 1 8-28 10- 1	9-13 8- 7 9- 6
Paterson Parchment Paper (quar.) Pathe Equipment Co., Inc.	12½c 5c	8-21 9-3	8- 7 8-15
7% preferred (quar.) Peabody Coal Co., common (quar.)	171/2 C	9-13 9-13 10- 1	8-30 9-13
Pearl, Brewing (quar.) Peerless Tube Co. (quar.)	31¼c 35c 4c	9-3 9-1 9-13	8-16 8-15 9- 3
Paterson Parchment Paper (quar.) Pathe Equipment Co., Inc. Pathe Equipment Co., Inc. Pathon Manufacturing Co., Ltd., common 7% preferred (quar.). Peabody Coal Co., common (quar.) 5% convertible prior preferred (quar.). Peerless Tube Co. (quar.). Peerless Tube Co. (quar.). Penn Fruit Co., 4.68% conv. pfd. (quar.). 5% preferred (quar.). Pennsylvania Electric, 4.40% pfd. (quar.) 4.60% preferred (quar.). 4.50% preferred (quar.). 4.60%	20c 58½c	8-20 9- 3	8- 2 8-20
4.60% preferred (quar.) 5% preferred (quar.) Pennsylvania Electric, 4.40% pfd. (quar.)	57½c \$1.25 \$1.10	9-3 9-3	8-20 8-12 8- 9
3.70% preferred (quar.) 4.05% preferred (quar.)	92½c \$1.01	9- 3 9- 3	8- 9 8- 9
4.50% preferred (quar.) 4.60% preferred (quar.)		9-3 9-3 9-3	8-9 8-9 8-9
Pennsylvania Glass Sand Corp. (quar.) Pennsylvania Power — 4.24 % preferred (quar.)	30c	10-1	9- 4 8-15
4.04% preferred (quar.)	\$1,16	9- 3	8-15
Penton Publishing (quar.) Peoples Drug Stores (quar.) Peoples Gas Light & Coke (incr-quar.)	, 15c 50c	9-1 9-1 9-27	8-15 8-30
Peoples Telephone Corp., common (quar.)4 ¹ / ₂ % preferred (quar.)	25c \$1	9-15 9-1	9- 5 8-22
Perfex Corporation, 4½% pfd, (quar.) Perkins Machine & Gear. 7% pfd (quar.)	35c \$1.12 ¹ / ₂ \$1.75	9-30 9-1 9-3	9-13 8-22 8-20
Peter Paul, Inc. (quar.) Petersburg & Hopewell Gas (quar.)	30c 30c	9-10 9- 3	8-2 8-12
Petroleum & Trading Corp., class A (quar.) Pfaudler Permutit, Inc. (quar.)	\$1 25c 20c	9-10 10-1 9-3	8-20 9-16 8-15
Phelps-Dodge Corp. (quar.) Philadelphia Electric Co. (quar.) Philadelphia, Germaniown & Norristown PR	75c 33c	9-10 9-30	8-16 8-30
Pennisyvania & Southern Gis- Resumed-quar. Penton Publishing (quar.) Peoples Drug Stores (quar.). Peoples Gas, Light & Coke (incrquar.) 4½% preferred (quar.). Pepsi-Cola Co. (quar.). Perfex Corporation, 4½% pfd. (quar.). Petersburg & Hopewell Gas (quar.). Petersburg & Hopewell Gas (quar.). Petersburg & Hopewell Gas (quar.). Petersburg & Trading Corp., class A (quar.) Peterloeum & Trading Corp., class A (quar.). Philadelphia Electric Co. (quar.). Philadelphia Electric Co. (quar.). Philadelphia & Reading Corp. (quar.). Philadelphia & Reading Corp. (quar.). Philadelphia Suburban Water- Common (quar.) 2 365%	\$1.50 25c	9- 4 8-30	8-20 8- 9
Common (quar.) 3.65% preferred (quar.)	25c 91¼c	9- 2 9- 2	8-9 8-9
4.95% preferred (quar.) 5% preferred (quar.)	\$1.23 ³ /4 \$1.25	9- 2 9- 2 9- 2	8-9 8-9 8-9
Phoenix Insurance Co. (Conn.) (quar.) Phoenix Insurance Co. (Conn.) (quar.) Photo Engravers & Electrotypers. Ltd (s-a)	50c 75c	9- 3 10- 1	8-2 9-12
Piedmont Natural Gas, common \$5.50 conv. preferred (quar.)	17½c \$1.37½	9-13 9-30	8-23 9-13
\$4 preferred (quar.) Pine Street Fund, Inc. (quarterly from net	\$1	91 10-15	8-5 10-1
 Philadelphia & Reading Corp. (quar.) Philadelphia Suburban Water 3.65% preferred (quar.) 4.95% preferred (quar.) 4.95% preferred (quar.) Philbips Petroleum Co. (quar.) Phoenix Insurance Co. (Conn.) (quar.) Photo Engravers & Electrotypers, Ltd. (s-a) Piedmont Natural Gas, common \$5.50 conv. preferred (quar.) Pillsbury Co., common (quar.) \$4 preferred (quar.) Pines Street Fund, Inc. (quarterly from net investment income) Pioneer Natural Gas (quar.) Pioneer Natural Gas (quar.) Stock (dividend [Dierarterly from (quar.) Stock (duar.) Pitsburgh Coke & Chemical, com. (quar.) 	8½ć 26c	9-16 9-5	8-28 8-23 9-10
Stock dividend	1 ½ % 25c	12- 1 9-13	11= 8 8-30
Pioneer Telephone (Del.) (quar.) Stock (dividend	10c \$1.20 \$1.25	9- 3 9- 3 9- 3	8-16 8-16 8-16
Common (quar.) 7% preferred (quar.)	\$1.75 \$1.75	10- 1 10- 8	9-10 9-10
Fittsburgh, ioungstown & Ashtabilia Ry			
7% preferred (quar.) Placer Development, Ltd. (quar.) Polaroid Corp. common (quar.)	+05-	0.00	8-30
Polaroid Corp., common (quar.) 5% 1st preferred (quar.) 5% 2nd preferred (quar.)	5c 62 ¹ /2c 62 ¹ /2c	9-24 9-24 9-24	9- 3 9- 3 9- 3
(Issues shown above are being called for redemption entirely, the 5% 1st pfd, and the \$2.50 2nd pfd, both on Sept. 24 at \$50 per share puts this			
Sent 24 at \$50 ner chara while this	10.0	NO 1874 1875 1	1. 18. /

for redemption entirely, the 5% Ist pfd. and the \$2.50 2nd pfd, both on Sept. 24 at \$50 per share plus this quarterly dividend payment).

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	Per		Holders
Name of Company Poor & Company (quar.) Portland Gas Light Co., common Potash Co. of America (quar.)	Share 25c		of Rec. 8- 9
Poor & Company (quar.) Portland Gas Light Co., common Potash Co. of America (quar.) Potomac Electric Power Co Common (quar.) \$2.46 preferred (quar.) \$2.46 preferred (quar.) Pratt, Read & Co Preprice_Hell Inc. (quar.)	10c 25c	9-1 9-3	8-15 8-15
Potomac Electric Power Co.— Common (quar.)	20c	9-30	9- 3 8- 5
\$2.46 preferred (quar.)	61½C 61C	9- 1 9- 1	8- 5 8- 5
Prat, Read & Co Prentice-Hall, Inc. (quar.) Presidential Realty Corp., class A (quar.)	25c 10c		9-13 8-16
Presidential Realty Corp., class A (quar.)	15c 15c		
Class B (quar.) Prince Gardner (quar.) Princting Corp. of America (quar.) Protet-Silex, 4%% conv. pfd. (quar.) 2nd preferred (quar.)	150 10c	8-20 9-3 9-16	8-15
Procter-Silex, 434% conv. pfd. (quar.)	11 % C 15 C	10- 1	9-13
2nd preferred (quar.) Producers Cotton Oil (quar.)	15c	9-13	9-13 8-30 8-15 8-15
Progress Mfg. Co., \$1.25 preferred (quar.)	10c 31¼c	9- 2	8-15
\$2 conv. preferred (quar.)	50c	9-10	8-15
41/4% preferred (quar.)	\$1.06 1/4	9- 3	8-12
2.1d preducts (quar.)	\$1.221/2	9- 3 9- 3	8-12 8-12
Common (quar.)	32½c	9- 1	8-15
4.32% preferred (quar.)	87 ½c 27c		8-15 8-15
4.16% preferred (quar.) 5% preferred (quar.)	26c \$1.25	9-16 9-16	8-15 9- 3
Common (quar.) 3½% preferred (quar.) 4.32% preferred (quar.) 5% preferred (quar.) 5.25% preferred (quar.) 5.25% preferred (quar.) Public Service Co. of North Carolina Thoreased-quarterly	\$1.31 1/4	9-16	9-3
Public Service Electric & Gas Co	States and	10- 1	9-10
Common (quar.) 4.08% preferred (quar.) 4.18% preferred (quar.) 5.05% preferred (quar.) 5.05% preferred (quar.) 5.28% preferred (quar.) 9.09 preferred (quar.) 9.00 preferred (quar.) 9.00 preferred (quar.) 9.01 preferred (quar.) 9.02 preferred (quar	60c \$1.02	9-30 9-30	8-30 8-30
4.18% preferred (quar.)	$1.04\frac{1}{2}$ $1.07\frac{1}{2}$	9+30 9-30	8-30 8-30
5.05% preferred (quar.) 5.28% preferred (quar.)	\$1.26 ¹ / ₂ \$1.32	9-30 9-30	8-30 8-30
\$1.40 preference (quar.) Pueblo Supermarkets (quar.)	35c 15c	9-30 9- 4	8-1
Puerto Rican Cement (quar.) Puerto Rico Telephone Co. (quar.)	25c 45c	9-30 9-30 9-13	8-23
Pullman, Inc. (quar.) Pure Oil Co. (quar.)	35c 40c	9-13 9- 1	8-23 8- 2
Pullman, Inc. (quar.) Pure Oil Co. (quar.) Pureian Fund, Inc. (capital gains distribu- tion payable in cash or stock)	17c	9- 3	8- 1
Quaker State Oil Refining (quar.) Quemont Mining Corp	400	9-14 9-30	8-15 8-30
			S. S. S. A
Radio Corp. of America— \$3.50 1st preferred (quar.) Ralston Purina (quar.) Ranco. Inc. (quar.)	20c 20c	9-12 9-13	
Ralston Purina (quar.) Ranco, Inc. (quar.) Rapid Grip & Batten, Ltd., class A (quar.) 6% redeemable preferred (quar.) Raymond International, Inc. (quar.) Raytheon Co., 5½% pfd. (quar.) Real Silk Hoslery Mills (quar.) Redwing Carriers (quar.) Quarterly Rehis Company, class A (quar.)	115c \$\$1.50	10- 1 10- 1	9-12 9-12
Raymond International, Inc. (quar.)	10c	8-27 9-1	8-14 8-15
Real Silk Hosiery Mills (quar.)	40c 11c	9-10 8-15	9-3
Quarterly Rehis Company, class A (quar.)	11c 7½c	11-15	11- 1 8-16
Rehis Company, class A (quar.) Extra	2½c	8-30 9-25	8-16
Republic Insurance Co. (Texas) (quar.)	20c	8-26	9-11 8- 9
6% preference (quar.)	\$30c 50c 33c	9- 1 9- 2	8-16 8- 9
6% preference (quar.) Revere Copper & Brass Inc. (quar.) Reliance Insurance Co. (Phila.) (quar.) Rexall Drug & Chemical Co. (quar.) Reynolds (R. J.) Tobacco (quar.) Richardson Company (quar.)	33c 12 ¹ /2c	9-20	8-30
Reynolds (R. J.) Tobacco (quar.)	40c	9-6 9-5 9-12	8-16 8-15 8-23
Richardson-Merrell Inc. (quar.)	200	9-4	8-15
Richardson-Merrell Inc. (quar.) Richrield Oll Corp. (quar.) Rittenhouse Fund Ritter Finance Co., class A (quar.) Class E (quar.)	45c 10c	0-16	8-16
Class B (quar.)	7c 7c	9-3	8-15 8-15
5% preferred (quar.)	68 ³ 40	9-3	8-15
\$1.50 preferred (quar.)	37½c	9-13	5 5
Robertson (H. H.) Co. (quar.) Robins (A. H.) Co. (quar.)	150	9-10	8-16
Ritter Finance Co., class A (quar.)	\$1	9- 3	8-9
4.10% preferred H (quar.)	\$1.02 ⁴ /2 \$1.18 ³ /4	9-3	8-9
4.10% preferred J (quar.)	\$1.02 ¹ /2 \$1.23 ³ /4	9-3	8-9
Rochester Transit Corp. (quar.)	\$1.37½ 10c	9- 3 9- 3	8-9
Rockwell-Standard Corp. (quar.)	30c 50c	9-10 9-10	8-20 8-16
Rohm & Haas. common (quar.) 4% preferred (quar.)	25c \$1	9- 1 9- 1	8-2 8-2
Class B	‡7½c ‡6¼c	9- 3 9- 3	8- 9 8- 9
Rose Marie Reid, 5% conv. pfd. (quar.)	^{‡\$1.06 ¹/₄ 12 ¹/₂ c}	9-16 8-26	8-30 8-16
Ross Gear & Tool Royal Crown Bottling Co.	25c 25c	9-3 9-1	8-15 8-15
Royal Crown Cola (quar.) Royal Bank of Canada (quar.)	25c \$60c	10 - 1 9 - 3	9-16 7-31
Royal Oak Dairy, Ltd., class A (quar.) Royalties Management	\$15c 5c	8-15 9- 5	7-31 8-8
Extra Rubbermaid, Inc. (quar.)	5C 7½C	9- 5 9- 3	8- 8 8-15
Rudy Manufacturing Co. (stock dividend) Ruppert (Jacob) Co., 4½% pfd. (quar.)	\$1.12 ¹ /2	9-18 10- 1	8-15 9-10
Russell Mfg.	15c 25c	9-20 9-13	8-23 9- 3
Rohm & Haas. common (quar.)	5c 40c	9- 6 9-30	8-13
Safeway Stores Inc., common (quar.) 4% preferred (quar.) 4.30% preferred (quar.) St. Clair Specialty Manufacturing Co Quarterly	\$1 \$1.07 ¹ /2	10- 1 10- 1	8-30 8-30 8-30
St. Clair Specialty Manufacturing Co.— Quarterly	100		
St. Johnsbury, Trucking (quar.) St. Joseph Light & Power—	20c	8-30	8-15
5% preferred A (quar.) St. Joseph Light & Power Co. (incrquar.)	\$1.25 22½c	10- 1 9-18	9-13 9- 3
St. Clair Specialty Manufacturing Co.— Guarterly St. Johnsbury, Trucking (quar.) St. Joseph Light & Power— 5% preferred A (quar.) St. Joseph Light & Power Co. (incrquar.) St. Lawrence Corp., Ltd.— Common (quar.) 5% preferred. (quar.) St. Louis-San Francisco Ry.— Common (quar.)	\$25c \$\$1.25	11- 1 10-25	10- 1 9-25
St. Louis-San Francisco Ry.— Common. (quar.)	25c	9-17	9-3
St. Louis-San. Francisco Ry.— Common. (quar.). 5% preferred .(quar.). 5% preferred .(quar.). St. Louis Shipbullding-Federal Barge, Inc.— Initial	\$1.25 \$1.25		12
Initial Stephining View of the state of the stat	13¼c 11c 35c	8-26 10-4 9-1	7-26 9-13 8- 8
Salada Foods, Ltd. (quar.) San Carlos Milling (quar.) (50 centavos	‡6c	9-14	8-23
San Jose Water Works, common (quar.)	32½c	9-16 9-2 9-2	8-30
4.70% preferred (quar.)	2914C 29%C	9-2	8-2 8-2
San Juan Racing Association	34 %8C 15c	9-2 9-2 10-11	8-2 8-14
Schering Corp., common (quar.)	7 ½ C 35 C	9-13 8-19	8-30 8- 2
5% preferred (quar.) Schlitz (Joseph) Brewing Co. (quar.)	37½c	10-15 10- 4	9-30
Schlitz (Joseph) Brewing Co. (quar.) Extra Schlumberger, Ltd., N-V (quar.)	20c	10- 4	9-13
Scott & Fetzer Co. (monthly)	25c 13c	-9-3 9-3	8-15 8-19
		1	

Holders of Rec.	Name of Company	Per Share	When Payable	
8-9 8-15 8-15	Scott Foresman & Co. (incrquar.)	20c	9-14	8-24
9- 3 8- 5	Scott-LaSalle, Ltd. Scott Paper Co.— Common (quar.) \$3.40 preferred (quar.) \$4 preferred (quar.) \$5.05% preferred (quar.) Scoth Mig. Co., common (quar.) 3.65% preferred (quar.) Screnc Gems (quar.) Scripps-Howard Broadcasting (quar.) Scriptos. Inc. (quar.) Scythes & Co., Ltd. (quar.) Seaboard Associates Seaboard Finance Co., common	20c 85c	9-10 11- 1	8-9 10-11
8- 5 9-13	\$4 preferred (quar.) Scovili Mitg. Co., common (quar.) 3.65% preferred (quar.)	\$1 30c 91 ¹ /4c	11 - 1 9 - 1 9 - 1	10-11 8-16 8-16
8-16 7-31 7-31	Screen Gems (quar.) Scripps-Howard Broadcasting (quar.)	15c 25c 7½c	9-27 9-10 9- 7	8-23 8-22 8-23
8-15 9- 3	Scythes & Co., Ltd. (quar.) Seaboard Associates	‡25c 25c	9- 1 10- 1	8-12 9-13
9-13 9-13 8-30	Seaboard Finance Co., common \$5 preferred (quar.) \$4.75 preferred (quar.)	20c \$1.25 \$1.18 ³ / ₄	9-10 10-10 10-10	9-19
8-15 8-15	\$6.25 preferred (quar.) Seaboard Surety Co. of N. Y	\$1.18 ³ / ₄ \$1.56 ¹ / ₂ 37 ¹ / ₂ c	10-10 8-31 0-10	9-19 8- 9 8-20
8-15	Sealright-Oswego Falls, Corp. (quar.) Searle_(G, D.) & Co. (quar.)	30c 50c	8-20 8-26	8- 2 8- 9
8-12 8-12 8-12	\$5 preferred (quar.) \$4.75 preferred (quar.) \$eaboard Surety Co. of N. Y Sealed Power Corp. (quar.) Searlight-Oswego Falls, Corp. (quar.) Searle (G. D.) & Co. (quar.) Sears Roebuck & Co, (quar.) Sears Roebuck & Co, (quar.) Seatol-All Industries Inc. (quar.) Seatol-Eirst National Bank (quar.) Quarterly	35c 7½c 42½c	10- 2 8-30 10- 1	8-23 8-9 9-18
8-15 8-15	Quarterly Seismograph Service (quar.)	42½c 15c	1-2-64 9-27	12-18 9- 6 9-26
8-15 8-15	Selkirk Holdings, Ltd., class A (s-a) Servel, Inc., \$5.25 pfd. (quar.)	10c \$1.31 ¹ /4	9-16 10- 1	9- 2 9-13
9- 3 9- 3	Sexton (John) & Co. (increased-quar.) Sheaffer (W. A.) Pen, class A (quar.) Class B (quar.)	25c 15c 15c	10- 1 8-26 8-26	9-13 8- 5 8- 5
9-10 8-30	Seatile-First National Bank (quar.)	10c 25c \$1.25	10- 1 9-12 9- 3	9-14 8-15 8-15
8-30 8-30	4% preferred (quar.) Shoe Corp. of America (quar.)	\$1.20 \$1 25c	9- 1 9-16	8-15 8-16
8-30 8-30 8-30	\$2.44 series A preferred (quar.) \$2.41 series A preferred (quar.) Signal Oil & Gas, class A (quar.)	61c 20c	9-1 9-10	8-15 8- 9
8-30 8-1 8-20	Class B (quar.) Signode Steel Strapping, common (quar.)	20c 20c	9-10 9-1	8- 9 8- 8' 8- 8
8-23 8-23	Class A (increased-quar.)	117 %2C	10- 1	8-30
8-2 8-1	Class A (increased-quar.) Class B (increased-quar.) Simmons Co Simonds Saw & Steel Co. (quar.) Simplex Wire & Cable (quar.) Simplicity Mfg, class A (quar.) Sinclair Oil Corp. (quar.) Sinclair Oil Corp. (quar.) Skelly Oil Co. (quar.) Skyline Homes	17 ¹ / ₂ c 40c 30c	10-1 9-11 9-14	8-30 8-23 8-23
8-15 8-30	Simplex Wire & Cable (quar.) Simplicity Mfg., class A (quar.)	10c 15c	9-20 9-15	9- 6 8-23 8-15
S. S. Salar	Sinclair Oll Corp. (quar.) Sinclair Oll (quar.)	50c 42 ¹ /2c	9-10 9-13	8- 9 8-23
9-20 8-21 8-30	Skelly Oil Co. (quar.) Skyline Homes Stock dividend on class A shares	45c	9- 5 9- 3	8-16 8- 9
9-12 9-12 8-14	Stock dividend on class A shares Smith-Douglass Co. (quar.) Smith Kline & French Laboratories (quar.) Smith (Howard) Paper Wile Ltd	500	0-10	8- 2 8-26
8-15 9- 3	Smith (Howard) Paper Mills, Ltd.— \$2 preferred (quar.) Smith Industries International (quar.)	‡50c 7½c	11- 1 8-26 9-10 9-10 8-27	10- 1 8-12
8-1 11-1 8-16	Smith Industries International (quar.)	20c 60c	9-10 9-10 8-27	8-20 8- 5 7-25
8-16 9-11 8- 9	Sonotone, \$1.25 preferred (quar.)	31 ¼c 38 ¾c	9-30 9-30	9-3 9-3
8-16	South Texas Development (quar.) Southam Co., Ltd. (quar.)	10c 10c ‡25c	9-254 8-30 9-27	9-11 7-16 9-13
8-9 8-30 8-16	Southern Co. (quar.) Southeastern Propane Gas Co. (quar.) Southeastern Public Service (quar.)	40c 10c 25c	9-6 10-1 10-1	8-5 9-10 9-10
8-15 8-23 8-15	Southeastern Telephone Co. (quar.) Southern California Edison—	25c	9-30 8-31	8-26 8- 5
8-15 8-16	4.08% preferred (quar.) 4.24% preferred (quar.) 4.78% preferred (quar.) Southern California Water, com. (quar.)	25 72 C 26 1/2 C 29 7/8 C	8-31 H	8- 5
8-15 8-15 8-15			9-3 9-3 9-3	8-13 8-13 8-13
8-15 S-5 S 5	4¼% preferred (quar.) 5% preferred (quar.) Southern Gas & Water, common (quar.) Stock dividend			8-13 9- 5 9- 5
8-16 8-23	\$4.50 preferred (quar.) \$5 preferred (quar.) Southern Natural Gas (increased-quar.) Southern Nitrogen (initial quar.)	\$1.12 ¹ / ₂ \$1.25	10- 1 10- 1 9-13	9-15 9-15
8-9 8-9	Southern Natural Gas (increased-quar.) Southern Nitrogen (initial quar.) Southern Rallway Co., common (quar.) 5% non-cumul. preferred (quar.)	55c 15c 70c	8-30	8-30 8-9 8-15
8-9 8-9 8-9	5% non-cumul. preferred (quar.) Southern Union Gas— Common (quar.)	25¢ 25¢	9-15 9-15	8-15 8-31
8-9 8-16 8-20	5% preferred (quar.)	\$1.25	9-15 9-15	8-31 8-31
8-16 8-2	5.05% preferred (quar.) 4.75% preferred (quar.) 4.55% preferred (initial-quar.)	\$1.26 ¹ / ₄ \$1.18 ³ / ₄ \$1.13 ³ / ₄	9-15 9-15 9-15	8-31 8-31 8-31
8-2 8-9 8-9	4.55% preferred (initial-quar.) 4%% preferred (quar.) Southwestern Electric Service, com. (quar.)_ 4.40% preferred (quar.)	\$1.06 ¹ / ₄ 20c \$1.10	9-15 9-14 11- 1	8-31 9-3 10-21
8-30 8-16 8-15	Quarterly	300	10-10	9-27
8-15 9-16	Southwestern Public Service Co.— 3.70% preferred (quar.) 3.90% preferred (quar.)	- 071/00	11- 1 11- 1	10-18 10-18
7-31 7-31 8- 8	4.15% preferred (quar.) 4.25% preferred (quar.) 4.40% preferred (quar.)	\$1.03 ³ /4 \$1.06 ¹ /4 \$1.10	$ \begin{array}{r} 11-1\\ 11-1\\ 11-1 \end{array} $	10-18 10-18 10-18
8-8 8-15 8-15	4.25% preferred (quar.) 4.40% preferred (quar.) 4.60% preferred (quar.) 4.75% preferred (quar.) 5.625% preferred (quar.)	\$1.15 \$1.18 ³ /4 \$1.405/2	11- 1 11- 1 11- 1	10-18 10-18 10-18
9-10 8-23 9- 3	4.36% preferred (quar.) 4.40% preferred (quar.) 5.00% preferred (quar.)	27/40	11- 1	10-18 10-18
8-13	Common (quar.)	18c	11- 1 9- 3	10-18 8- 1
8-30 8-30 8-30	\$1.44 preferred (quar.) \$1.32 preferred (quar.) Spencer Chemical Co., common	360 330 350	9-3 9-3 9-1	8-1 8-1 8-9
9- 3 8-15	4.20% preferred (quar.)		9-1	8- 9 9-14
9-13 9- 3	Spindale Mills, common (quar.)	250 25c	9-1 9-1	8-21 8-20 8-20
10- 1	Stainless Steel Products (stock, dividend)	25c 25c 4%	9-1 9-1	8-20 8-20 8-15
9-25 9- 3	Standard Brands, common (quar.) \$3.50 preferred (quar.) Standard Dredging, \$1.60 pfd. (quar.)	50c 87½c 40c	9-16 9-16 9- 1	8-15 8-30 8-20
9- 3 12	Standard Forgings Corp. (quar.) Standard Motor Products. class A (quar.)	12½¢	8-28	8- 9 8-15
7-26. 9-13 8- 8-	Standard Oil Co. of California, com. (quar.)	\$.00% 50c	9- 3 9-10	8-15 8-12
8- 8- 8-23	\$3.30 conv pfd. (quar.) Standard Oil Co. (Indiana) Increased- quarterly	82½c		8-12
8-30 8- 2 8- 2	Standard Oil Co. of New Jersey	650	9-10 9-10	8- 8 8-12
8-2 8-2 8-14	Standard Packaging Corp \$1.60 preferred (quar.) \$1.20 preferred (quar.) 6% convertible preferred (quar.)	40c 30c	9-1 9-1	8-15 8-15
8-14 8-30 8- 2	6% convertible preferred (quar.) Standard Register, common (quar.) Class A (quar.)	. 30c 20c	9- 1 9- 1 9- 6 9- 6	8-15 8-23 8-23
9-30 9-13	Standard Tube, class B com. (increased)	100	8-23	8- 9
9-13 8-15	State Capital Life Insurance. (Raleigh, N.C.) Quarterly	100	9-16	9- 6
8-19	Quarterly	10c	12-16	12- 6

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-2

und Financial Chronicle				(725) 53
Name of Company	Per Share	When H Payable (Per When Holders Name of Company Share Payable of Rec.
Union Oil Co. of Calif. (quar.) Union Tank Car Co. (quar.)	50c 40c	8-10 9- 3	7-10 8-12	Woolworth (F. W.) & Co., Ltd
4% preferred (accum.)	\$2 50c	9- 1 9-10	8-27	Woolworth (F. W.) Co. (quar.) 70c 9-3 8-1 Wrigley (Wm.) Jr. Co
	12½c \$1.37½	9-16 9- 3	8-15 8-15	Monthly 25c 10- 1 9-20
(Stock dividend on com. and class B stocks payable in common stock)	2 1/2 % 37 1/2 c	10-29 9-3	9-13 8-15	Monthly 25c 11-1 10-18 Wurlitzer Company (quar.) 20c 9-1 8-15 Wyandotte Chemicals Corp. (quar.) 30c 9-10 8-27
United Biscuit Co. of America (quar.) United Electric Coal Cos. (quar.) United Engineering & Foundry, com. (quar.)	45c 25c	9-10 8-20	8-23 8- 6	Wyandotte Worked Quart 10c 8-30 8-16 Wyckoff Steel Co. 30c 9-10 8-21
7% preferred (quar.) United Foods, Inc common 60c convertible preferred (quar.)	\$1.75 5c 15c	8-20 9- 1 9- 1	8-6 3-15 8-15	Xerox Corp. (quar.) 25c 10- 1 9- 6
60c convertible preferred (quar.) United Fuel Investments, Ltd 6% preference class A (quar.)	100 †750	10- 1	9- 6	Yale & Towne Mfg. (quar.) 25c 10-1 9-11 Yocam Batteries (quar.) 10c 9-15 8-31 Quarterity 10c 12-16 11-30
United Funds— United Science Fund (from net investment income)	2c	8-30	8- 8	York-Hoover Corp. (increased-quar.) 15c 8-20 8- 9 Special 10c 8-20 8- 9
United Gas Improvement, common (quar.)_ 44% preferred (quar.)	22c \$1.06¼	9-27 10- 1	8-30 8-30	Youngstown Sheet & Tube Co. (quar.) \$1.25 9-15 8-16 Youthcraft Creations, class A (quar.) 12 ½c 8-28 8-12
Class A preferred (annual) United Great Corp. (quar.) United-Greenfield Corp. (quar.)	\$\$1 27½c	9- 1 9- 1	7-31 8-12	Zale Jewelry Co. (quar.) 15c 10-10 9-10 Zausner Foods, class A (initial quar.) 15c 9-3 8-15
United Industrial Corn 42% Series A CONV.	37½c	10- 1	9- 3	Zeigler Coal & Coke (quar.) 25c 9-10 8-30 Zion's Co-Operative Mercantile Institution—
preferred (a payment of 10%c regular - quarterly and 4%c in arrears) United Insurance Co. of America (quar.)	15c 20c	9-16 9-3	9-2 8-15	*Transfer books not closed for this dividend.
United New Jersey RR & Canal (quar.) United Pacific Corp. (quar.) United Piece Dye Works	\$2.50 10c	10-10 9-30	9-20 9-13	‡ Payable in Canadian funds, tax deductible at the source. Non resident tax 15%; resident tax 7%. a Less British income tax.
U. S. Borax & Chemical, 4½% pfd. (quar.)	\$1.37½ \$1.12½	10- 1 9- 1 8-31	9-16 8-15 8-3	y Previously published date was incorrect. The corrected payme: date and/or record date is indicated here.
United States Envelope, common (quar.)	15c 35c 50c	8-31 9- 6	8-3 8-16	† Payable in U. S. funds, less 15% Canadian nonresident tax. x Less Jamaica income tax.
U S Lines Co., common (quar.) 4½% preferred (s-a) U. S. National Bank (Oregon) (quar.)	22½c 65c 30c	1- 1-64 10- 1 9-16	12-6 9-13 9-3	
U S Pipe & Foundry (quar.) U. S. Playing Card Co. (quar.) U. S. Steel Corp., common (quar.)	27½c 50c	10- 1 9-10	9-10 8- 9	General Corporation and
7% preferred (quar.) U S Truck Lines of Delaware (quar.) United Towns Electric, Ltd. (quar.)	\$1.75 25c \$10c	8-20 9-14 9-30	8-6 8-30 8-30	이 지방 방법에서 상태가에서 가지 않아요. 그는 것이 것 같아요. 그는 가지 않는 것이 없는 것이 없는 것이 것이 것이다.
Universal Container Corp., class A (quar.)	7½c 25c	10-15 9- 3	9-16 8-15	Investment News
Universal Insurance Co. (quar.) Universal Match Corp. (quar.) Universal Pictures, 4¼% pfd. (quar.)	10c \$1.06 ¹ /4	9-16 9- 3	8-28 8-15	Continued from page 10
Valley Mould & Iron, common \$5.50 prior preference (quar.)	50c \$1.37½	9- 3 9- 3	8-15 8-15	Richfield Oil Corp.—Sales Up; Net Lower-
Valley National Bank (Phoenix, Ariz.)— Quarterly Van Raalte Co. (quar.)	25c 35c	9-20 9- 2	9- 6 8-14	revenue for the first six months of 1963, excluding state an Federal gasoline and oil taxes, amounted to \$148,320,658 agains
Van Sciver (J. B.) preferred (quar.)	\$1.25 35c	10-15 9- 3	10-5 8-9	Net income after all charges for the first six months of 196
Vernon Company (quar.) Virginia Coal & Iron Co. (quar.) Virginia Dare, Ltd., 5% pfd. (quar.)	15c \$2 \$31 \/4c	9- 1 9-17 9- 1	8-9 9-3 8-15	of last year. This is equivalent to \$1.38 per share for the 1962 period based o
Virginia Telephone & Telegraph Co. (qu'ar.) Vitamix Pharmaceuticals Vogt Manufacturing Corp.	19c 5c	9-14 8-30	8-19 8-15	average number of shares outstanding in the respective period:
Volunteer Natural Gas (stock div.)	15c 5% 5c	9-20 8-15	8-16 8-9 7-31	Richmond, Fredericksburg & Potomac RR.—Earns
Vulcan Corporation, common \$4.50 preferred (quar.) \$3 prior preferred (quar.)	\$1.13 75c 20c	9-30	9-16 9-16 8-15	Per. End. June 30, 1963-Quar1962, 1963-6 Mos1962 Ry. oper. revenue \$6,516,198, \$6,580,736,\$12,799,755 \$13,029,21 Ry. oper. expenses
S3 prior preferred (quar.) Vulcan-Materials, common (quar.) 6¼% preferred (quar.) Vulcan Mold & Iron (increased-quar.)	12½0 \$1.56¼	9-10 9-20	8-22 9- 5	Not ray fr ry on \$2 132 032 \$2 507.873 \$4.224.298 \$4,673.7
			8-23 8- 2	V. 197, p. 2096.
Waco Porter Corp. (quar.) Walgreen Company (quar.) Warner-Lambert Pharmaceutical Co.—	400	9-12	8-12	Richmond Water Works Corp.—Securities Sold Pr vately—On Aug. 14, the corporation announced th
Warner - & Swasey Co. (quar.)	17½0 \$1 450	9-16	8-20 8- 7	private placement of \$2,000,000 of first mortgas bonds 4%%, due 1993, and 5,000 shares (\$100 par)
Warren (S. D.) Co., common (quar.) \$4.50 preferred (quar.)	250 \$1.12	9-3 9-3	8-9 8-9	4 ³ 4% cumulative preferred stock. Eastman Dillon, Union Securities & Co., New Yor
Washburn Wire (quar.) Washington Mutual Investors Fund, Inc (Quarterly from investment income)	- 250		8-27 7-31	negotiated the placements with institutional investor Proceeds from the financing will be used to repa
Washington Water Power (quar.) Waste King, 6% pfd. C (quar.)	500 26¼	11-15	8-16 9-28 8- 5	short-term bank loans incurred for construction ar to provide additional funds for construction of ne
Washington Water Power (quar.) Waste King, 6% pfd. C (quar.) Wayne Manufacturing (quar.) West Company (quar.) West Coast Life Insurance (San Francisco)	110 750 250	9-10	8-26	facilities. Richmond Water Works supplies water to the Cit
West Coast Life Insurance (San Francisco) Semi-annual West Coast Telephone Co., com. (quar.)				of Richmond, Ind., and to adjacent areas.
\$1.44 preferred (quar.) western Power & Gas. common (quar.)	27	c 9-3 c 9-20	8-1 8-12	Roberts Co.—Sales, Net Inghei—
Stock dividend Record date of above stock dividend	i ^{1%}	9-20	8-30	compared with the like period a year ago, and a complete victo
4.75% preferred A (quar.)	633/4	c 8-31		plant on Oct. 9, 1961, were reported by Robert E. Pomeranz, Pre
4.75% preferred B (quar.) \$2.55 preferred (quar.)	59% 63% 59%	c 11-30) 11-4	Sales for the six months ended June 1, 1963 were \$4,899,2
4.75% preferred B (quar.) \$2.75 preferred (quar.)	59 ³ / ₈ 68 ³ / ₄		9-3	the corresponding 1962 period. Net operating profit for the national stars and stars a
4.75% preferred B (quar.)	- 68 - 68	c 11-1 c 11-1	6 Buch at	some over from 1969 leaves net income not subject to taxes.
5% preferred (quar.) Westinghouse Air Brake (quar.)	- \$1.2	5 10- 1 c 9-13		the first nall of 1962, Roberts sustained a loss of traditional
Westingnouse Electric, common (quar.) 3.80% preferred (quar.) Westmoreland Coal (resumed)	- 9t - 25	ic 8-3	1 8-12 9 8-23	Roberts received judgments totaling \$1,445,400 including accru interest to date of settlement. "To avoid the possibility of furth
Westmoreland, Inc. (quar.) Weston (George), Ltd.—	- 30	lc 10- 1	1 9-13 L 9-13	delay by an Appeal, we agreed to a final settlement of \$1,343, which has been paid," Mr. Pomeranz reported, "It is interesting pote that the insurance group's combined initial offers for combined
Class B (quar.) Class B (quar.) 4 ¹ / ₂ % preferred (quar.)		10- 10- 10- 10-	1 9-13 3 8-15	tents and business interruption were \$650,000."-V. 198, p. 8.
Westinghouse Air Brake (quar.)	- \$\$1.5 - 30	0 9- 0 9-	3 8-15 3 8-14 4 9-10	Roberts Lumber Co. -Net Up 45%; Sales 16%- This Wheeling, West Virginia based lumber and building suppl
White Stee Mfg 41/2 % preferred (quar.) -	_ \$1,124	2 9-	1 8-10	chain, has reported that earnings for the dualter ended of 30, 1963, were \$60,136, or 43c per share compared with \$41,274
Wickes Corp. (quar.) Wilcox Electric. 5% preferred (quar.)	621/2	c 9-	1 8-20	Charles J. Stein, Roberts' President, said sales volume for quarter was \$846,000 against \$727,000 for the comparable per
Willoax Oil Co. (quar.) Williams Bros. Co. (quar.) Williams Company common (quar.)		c 9-1)c 11-	9. 9-9 1 10-4	
Winchell Donut House Inc. (initial) Winkleman Bros. Apparel. class A com		na 9-1	6 8-15	operating efficiencies, and increased volume in the compan
Winkleman Bros. Apparel. class A com Winn-Dixie Stores (monthly) Monthly	instant and the	9c 8-3	1 8-1	Behartshaw Controls Co-Six Months' Report-
Winter & Hirsch, Inc., 7% pfd. (quar.)	3	5c 9- 9c 9-	3 8-20	0 Period Ended June 30— 1963 196.

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16

8- 1 10-15 8-15

8-30

9-3

8-30 8-30 8-30 8-3

8-12

8-20

9- 1 10-31 9- 1

9-13

9-13

9-13 9-13

9-10

9- 1 9- 7 9- 3

25c \$1.50 90c 5c

25c

400

15c 5½c

	Robertshaw Controls CoSIX IV	TOULUIS TO	cport
	Duded Time 20	1963	1962
	Net sales	\$42,403,886	\$41,611,907
	Income 'before taxes	3,369,017	
4	Provision for Federal and state taxes		2,344,000
	Net income	1.539,017	2,059,352
	Earnings per share	\$0.35	\$1.13
	Shares outstanding	1,819,126	1,819.126
	V 107 p 1573		

Rockwell-Standard Corp. Proposed Acquisition Colonel Willard F. Rockwell, Chairman and President of Rock-well-Standard and O. D. Cowan, President and General Manager of Ontarlo Steel Products Co., Ltd., Toronto, have announced that a preliminary agreement has been reached whereby Rockwell-Stand-ard, subject to certain conditions, will make an offer to acquire up to 75% of the outstanding common shares of Ontario Steel. The offer, which is expected to be mailed to Ontario Steel

Volume 198 Number 0251.				-
News of Commany	Per Share P	When Ho ayable oj	olders f Rec.	
State Loan & Finance Corp., class A (quar.)	25c 25c	9-13 9-13	8-23 8-23	L
6% series A preferred (quar.)	37½c 30c 87½c	9-3	8-23 8-9 9-13	t
3½% preterred (quar.) Steel Parts Corp. Stein Hall & Co., Inc. (quar.) Stuart (D. A.) Oil, Ltd. (quar.)	150 50	9-1 8-29	8= 1 8-15	t
Stuart (D. A.) Oil, Ltd. (quar.)	25c ‡50c 12½c	9-1	8-15 8-15 8- 9	
Class A (quar.) t	12½c 20c	9- 2 9-10	8-9 8-27	1
Sterling Aluminum Products (quar.) Sterling Drug, new common (initial-quar.) Sterling Precision	25c 16¼c	9-13 9- 3	8-30 8-16	1
5% preferred A (quar.)	12½c	9-1	8-9	
Stern & Stern Textues- 4½ % preterred (quar.) Stetson (John B.) Co., 8% pfd. (quar.) Stewart Warner Corp. (quar.) Still-Man Manufacturing Corp., cl. A (quar.) 5 Still-Man Manufacturing Corp., cl. S		10- 1 9- 3 9- 7	9-16 8-15 8-16	100
	12½c 0.0012	9-16 9-16	8-29 8-19 8-23	
Storer Broadcasting Co., com. (quar.) Class B (quar.) Stouffer Foods (increased-quar.) Stouffer Foods (increased-quar.)	45c 12½c 20c	9-9 9-9 8-31	8-23 8- 9	
Studebaker Corp., 40 cont. pres 1	\$1.25 \$1.25	10-1	9-16 9-16 8-15	
5 % 2nd preferred (quar.) Stowe-Woodward, Inc. (quar.) Summit Industries (quar.) Sunray DX Oil Co. (quar.) Sunset International Petroleum (stk. div.) Sunshine Biscuits, Inc. (quar.) Supshine Mining Co. (increased-quar.) Supshine Cable (quar.) Extra Swiss Chalet. 70c preferred (quar.)	15c 12½c 25c	9-10 8-27 9-10	8-15 8-9	
Sunray DX Oil Co. (quar.) Sunset International Petroleum (stk. div.)	35c 2½% 57c	9-16 10-21 8-30	8-5 9-6 8-2	
Sunshine Biscuits, Inc. (quar.) Sunshine Mining Co. (increased-quar.)	10c 5c	9-30	8-30 8-15	
Swiss Chalet, 70c preferred (quar.)	20c 17½c 22½c	9-3 9-3 9-1 10-15	8-15 8-15 10- 1	1
Synacuse Transit Corp. (quar.)	50c	9- 3	8-15	
Taft Broadcasting Co. (quar.) Tampax, Inc. (quar.) Tasty Baking (quar.) Television-Electronics Fund (from net in- vestment income) Temperse Gas Transmission. com. (quar.)	15c 30c 16c	9-12 8-28 8-30	8-15 8-8 8-2	-
Tasty Baking (quar.) Television-Electronics Fund (from net in-	3c	8-30	8-1	
4 10% preferred (quar.)	25c \$1.02 ¹ /2 \$1.06 ¹ /4	9-10 10- 1 10- 1	8-9 9-6 9-6	
4.25% preferred (quar.) 4.60% preferred (quar.)	\$1.15 \$1.16	10- 1 10- 1	9- 6 9- 6	
4.65% preferred (quar.) 4.90% preferred (quar.)	$1.16\frac{1}{4}$ $1.22\frac{1}{2}$ $1.27\frac{1}{2}$	10- 1 10- 1 10- 1	9- 6 9- 6 9- 6	
5.12% preferred (quar.) 5.24% preferred (quar.)	\$1.28 \$1.31	10- 1 10- 1	9-6 9-6	
5.25% preferred (quar.) 4.50% preferred (quar.)		10- 1 10- 1 10- 1	9- 6 9- 6 9- 6	
4.92% preferred (quar.) 4.92% preferred (quar.) 5.00% preferred (quar.)	\$1.23 \$1.25 \$1.27	10- 1 10- 1 10- 1 10- 1	9- 6 9- 6 9- 6	
5.24 % % preferred (quar.)	\$1.27 \$40c	8-31	7-31	
4.50% preferred (quar.)	20c \$1.12 ¹ / ₂ \$1.18 ³ / ₄	9- 1 9- 1 9- 1	8-9 8-9 8-9	
4.50% preferred (quar.) 5% preferred (quar.) 5.125% preferred (quar.) 5.35% preferred (quar.) 6.52% preferred (quar.)	\$1.25	9-1 9-1	8-9 8-9	
5.35% preferred (quar.) 5.52% preferred (quar.)	\$1.33 ³ /4 \$1.38 \$1.40	9- 1 9- 1 9- 1	8-9 8-9 8-9	
5.60% preferred (quar) 5.75% preferred (quar.) 5.80% preferred (quar.)	\$1.43 ³ / ₄ \$1.45	9-1 9-1	8-9 8-9	1000
5.85% preferred (quar.) 6.70% preferred (quar.)	\$1.46 ¹ / ₄ \$1.67 ¹ / ₂ 1\$1	9- 1 9- 1 10-19	8-9 8-9 9-30	
5.125% preferred (quar.) 5.32% preferred (quar.) 5.62% preferred (quar.) 5.60% preferred (quar.) 5.80% preferred (quar.) 5.85% preferred (quar.) 6.70% preferred (quar.) 6.70% preferred (quar.) Texaco Canada, Ltd., 4% pfd. (quar.) Texas Gulf Aroducing (quar.) Texas Gulf Aroducing (quar.) Texas Industries, Inc., common (quar.) Texas Instruments (quar.) Texas Pacific Conl & Oil (quar.)	50c 20c	9-10 9- 9	8-9 8-19	·
Texas Gulf Sulphur (quar.) Texas Industries, Inc., common ⁻ (quar.)	10c 15c 20c	9-16 8-26 9-13	- 8-23 7-31 8-14	and and
Texas Pacific Coal & Oll (quar.) Texas & Pacific Ry. (stock div.)	30c 5%	9- 3 8-30 1-14-64	8-9 8-8 1-7	
Texas & Pacific RY, (stock div) Texas Pharmacal (increased) S1.25 convertible preferred (quar) Thatcher Glass Mfg. (quar) Thermogas Company (quar) Thomas Industries, Inc., common (quar) Spreferred (quar)	35c 31¼c	10- 1 10- 1	9-13 9-13	1
Thatcher Glass Mfg. (quar.) Thermogas Company (quar.) Thomas Traductures Inc. common (quar.)	35c 10c 15c	9-13 9-12 10- 1	8-30 8-23 9-13	
thomas industries, inc., contain (quar.) thompson Paper Box, Ltd. (quar.) Thompson Ramo-Wooldridge, Inc.—	\$1.25 \$5c	9-15 9- 1	8-30 8-23	
	35c \$1	9-15 9-15	8-23 8-23	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Common (quar.) 4% preferred (quar.) Thriftimart, Inc., class A (quar.) class B (quar.) Thrifty Drug Stores (quar.) Thrifty Drug Stores (quar.) Class Common (quar.)	30c 30c 22½c	8-31 8-31 8-31	8-9 8-9 8-12	5
Thrifty Drug Stores (quar.) Tidewater Telephone, common (quar.) 5% preferred A (quar.) Timken Roller Bearing Co. (quar.)	25c	9-2 9-2	8-20 8-20	E. Car
Title Insurance & Trust Co. (Los Augeles)-	60c 55c	11.134.0	8-20 8-14	10. 5
Increased quarterly Tobacco Securities Trust ADR Ordinary— (Interim payment of 10% less British in-				
come tax and deductions for expenses of Depositary)		9-10 8-30	8- 1 8-15	
come tax and deductions for expenses of Depositary)	\$1.06 ¹ /4 \$1.14 \$1.06 ¹ /4	9-2 9-2	8-15 8-15	
4.56% preferred (quar.) 4.25% preferred (quar.) Toledo Scale Corp. (quar.)	\$1.06 ¹ / ₄ 25c	9- 2 9- 2 8-30	8-15	in the second
Tractor Supply, cless A (quar.)	22 1/2 C 5 C \$1,12 1/2	9-17 9-17 9 1	9- 3 9- 3 8-15	100
Trans-Canada Corporation Fund— 6% preferred (quar.)	30c	10- 1	9-13	10000
5% preferred (quar.) Transcontinental Investing Corp., common	25c	10- 1		1. a.
 Ya stock dividend of one share of pre- ferred for each 100 shrs, common held) 6½% preferred 4quar.)	\$0.403 \$80	8-30	8-16	
Travelers Express (initial)	13½c 45c	8-26 9-10	7-31 8- 2	
Trans-France Transformers (intral) Travelers Express (initial) Travelers Insurance Co: (quar.) Trenton Trust Co: (NJ) (quar.) Truck Underwriters Assn. (quar.) True Temper Corp. (quar.) Tuboscope Co. (quar.)	44c 25c 30c		8-15 8-23 8-30	1 × 1
Tuboscope Co. (quar.) Tucson Gas, Electric Light & Power (quar.)	160 120		8-14 9- 6	
Tuboscope Co. (quar.) Tucson Gas, Electric Light & Power (quar.) Turnbull Elevator, Ltd., common (quar.). \$1.0 convertible preferred series A (quar.) Tung-Sol Electric, Inc Tom preferred series of 1957 (nuar.)	\$150 \$27½0	9-3 9-3		
1ung-Sol Electric, Inc. 5% preferred series of 1957 (quar.) "21" Brands, Inc. (quar.) 208 South La Salle Street Corp. (quar.) Twin Disc Clutch (quar.)	62½0 50	8-30	8-16	
208 South La Salle Street Corp. (quar.) Twin Disc Clutch (quar.) Tyler Pipe & Foundry, common	62 ^{1/20} 27 ^{1/20} 7 ^{1/20}	9-3	- 8-10	
Tyler Pipe & Foundry, common Common	. 1/20	5 11-25	11- 9	
UARCO, Inc. (quar.) Union Bag-Camp Paper Corp. (quar.) Union Carbide Corp. (quar.)		c 9-2	9-6 8-6	
Union Finance Corp., (quar.) Class A (quar.)	6	c 11-4 c 11-4 c 11-4	10-14 10-14	
Union Finance Corp., common (quar.) Class A' (quar.) 6 % monorumilative préferred (quar.) Union Gas.System (Kansas) (quar.)	- 30 - 40	c 11-4 c 9-1	10-14 8-15	ł,
Union Gas Co. of Canada, Ltd				
6% preferred (quar.)		งการชุสุรไ	9+13	1

zed for FRASER /fraser.stlouisfed.or Wood Newspaper Machinery (quar.)_____ 15c Woods (G. H.) Co., Ltd. (quar.)_____ \$\$1.371/2

Woodward Iron-(quar.) 40c Woolf Bros., Inc., 4½% pfd. (quar.) 56¼6

Wometco Enterprisës, class A (quar.)

Wolverine . Aluminum (quar.)___

Woodward Iron - (quar.) ____

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shareholders in late September, has been approved in principle by the directors of both companies. Rockwell-Standard would not be obligated to accept less than 70% of the outstanding Ontario Steel share of 0 that outstanding ontario Steel share of 54/100 of a Rockwell-Standard common snare for each share of Ontario Steel, of which there are 778,500 snares presently outstanding. Pro-ration provisions are to be included in the offer or more than 75% of the common shares. Of Ontario Steel are deposited for exchange.
 Outario Steel manufactures tools, jigs, dies and fixtures, plastics for consumer products, springs and rail anchors for the railroad industry, and components for the Canadian automotive in dustry. Ontario Steel's for farm, material handling automotive in the outsel. States as well as for farm, material handling and rough on the states as well as for farm, material handling and rail industries in the United States as well as for farm, material handling and rough and arititers.
 ' Colonel Rockwell said that the proposed acquisition will be another in Canada usil. Supplement its operations in Canada, Lid. -V. 198, p. 518.

Roxbury Carpet Co.—Six Months' Report.—

Period Ended June 30—		1902
Consolidated net sales	\$14.648.516	\$12,691,558
	142.084	611.811
Income before taxes	60,252	292.824
Net profit		
Net profit per share	\$0.11	\$0.53
-V. 197, p. 1992.	1	
	1 0 1. 100 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	" how of here and " "

Royal Industries, Inc.—Six Months' Results—

Royal Industries, Inc.—Six Months' Results— The operations of Royal Industries, for the three months ended June 30, 1963, resulted in sales of \$3,956,689 and net income of \$59,606, equal to 6c per share. This compares to sales of \$4,045,296 and net income of \$64,677, equal to 5c per share reported for the second quarter of 1962 with more shares out-standing, it was announced by J. R. Johnson, President. Sales for the six months ended June 30, 1963 were \$6,958,633 with related net income of \$63,68, and net income per share of 6c. In the corresponding period of 1962 sales were \$8,776,309 with net income of \$161,598, equivalent to 14c per share. -V. 196, p. 792. with net income -V. 196, p. 792.

(Jacob) Ruppert-Kratter Increases Holdings-See Kratter Corp., this issue.-V. 187, p. 1547.

 St. Louis-San
 Francisco Ry.—Earnings—

 Per, End. June 30
 1963—Quar.—1962
 1963—6 Mos.—1962

 Ry. oper. revenue...
 \$31,506,355
 \$30,087,188
 \$60,620,878
 \$58,998,920

 Ry. oper. expenses...
 24,052,884
 24,466,691
 46,637,823
 47,872,449
 Net rev. fr. ry. op. \$7,453,481 Net ry. oper. income 3,145,974 2,489,102 6,237,233 5,007,603 -V. 197, p. 2096.

St. Louis, San	Francisco	& Texa	s Ry.—Ea	arnings—
Per. End. June 30 Ry. oper. revenue Ry. oper. expenses	1963—Qua \$1,343,037 802,308		\$2,510,319	los.—1962 \$2,424,397 1,600,180
Net rev. fr. ry. op. Net ry. oper. income V. 197, p. 2096.	\$540,729 139;382	\$347,172 55,481	\$972,361 231,012	\$824,217 154,570

St. Louis Southwestern Ry.-Earnings-

Per. End. June 30 1963-Quar. 1962 1963-6 Mos. 1962 Ry oper. revenue... \$19,625,834 \$16,858,442 \$38,683,196 \$37,223,829 Ry. oper. expénses... 11,479,614 11,253,126 22,336,568 21,850,529 Net rev. fr. ry. op. \$8,146,220 \$7,605,316 \$16,346,628 \$15,373,300 et ry. oper. income 3,803,416 3,229,430 = 7,502,241 6,467,524 Net ry. oper. in -V. 197, p. 209

St. Luke's Hospital Association (Fargo, N. D.)— Notes Offered—On Aug. 13, 1963, B. C. Ziegler & Co., West Bend, Wis., offered publicly \$650,000 of this corporation's notes at prices to yield from $4\frac{34}{7}$ to 51/2 %

to 5½%.
Proceeds will be used by the corporation to retire a short-term loan and to help construct a \$1,425,000 80-bed addition to the existing 245-bed hospital.
First Wisconsin Trust Co., Milwaukee, and Continental Illinois National Bank & Trust Co., Chicago, are paying agents, and First National Bank of West Bend, Wis., trustee, for the issue.

San Diego & Arizona Eastern Railway Co.-Earns. Per. End. June 30 1963-Quar.-1962

Ry. oper. expenses	\$895,805 308,020	\$888,902 327,505	\$1,661,302 597,257	\$1,636,768 642,547	
Net rev. fr. ry. op. Net ry. oper. income -V. 197, p. 2096.	\$587,785 181,383	\$561,397 184,713	\$1,064,045 325,490	\$994,221 313,616	

Savannah & Atlanta Ry.—Earnings—

- Per. End. June 30.	1963Qu	ar1962	1963-6 Mos1962		
Ry. oper. revenue Ry. oper. expenses	\$1,272,054 900,096	\$1,310,447 908,511	\$2,446,525 1,746,587	\$2,533,516 1,756,152	
Net rev. fr. ry. op. Net ry. oper. income -V. 197, p. 2097.	\$371,958 247,093	\$401,936 109,993	\$699,938 464,484	\$777,364 218,670	

Scantlin Electronics, Inc.—Reports First Half Loss Scantlin Electronics, has reported gross revenue for the six months ended June 30, 1963, increased to \$1,832,571 as compared to gross revenue of £1,792,876 for the similar period last year. President John R. Scantlin said the company experienced an operating loss of \$90,471 for the six months ended June 30, 1963, due to the costs of conversion to new Quotron II equipment in brokerage offices and the start-up costs attendant to the in-troduction of the new Quotron stock quotation hoards. In addi-tion, he said, a reserve of \$334,810 was established for equip-ment obsolescence which resulted in a net loss of \$425,281 for the period. Scantlin said "when our new Quotron II stock market data much of the original Quotron equipment would become obsolet. Our plans provided for a write-down of this equipment over the period of conversion to be completed by June 30, 1963. The write-down is now complete and no further write-down will be required ". Currently, he said, the Quotron stock market data processing systems are utilized in some 700 brokerage offices in 125 cities throughout the United States.—V. 197, p. 2297. Scott Paper Cn.—Accuristion... Scantlin Electronics, Inc.-Reports First Half Loss

Scott Paper Co.-Acquisition-

⁵ On Aug. 8, the company announced that it had acquired 50% of the Argentine firm Celulosa Jujuy S. A., one of that country's prin-cipal sanitary paper manufacturers. ⁵ The assels of the company will consist of: an existing paper mill located in Ciudadela, a suburb of Buenos Aires; a new mill in San Pedro, about 100 miles north of Buenos Aires; timber land on the delta of the Parama River; and a distribution warehouse in Buenos Aires.

The Argentine company presently manufactures four brands of toilet lissue. It will now produce scott products, including Waldorf Toilet Tissue, which, until barred by import restrictions five years age, was one of the largest toilet, lissues in Argentina. Eventually, other products of the kind manufactured by Scott in the United States will also be produced and marketed under scot-trademarks by Celulosa Jujuy.-V, 198, p. 196.

Seaboard Air Line RR.-Earnings-

Net rev. fr. ry. op. \$10,179,567 \$9,485,047 \$21,057,281 \$19,900,250 t ry. oper income 4,209,677 3,469,640 8,690,491 7,213,368 Net ry. oper incom -V. 197, p. 2097.

Shoe Corp. of America-Six Months' Report-

Period Ended June 30-	1963-	1962
Net sales. etc.	\$79,277,002	\$75,794,564
Net before income taxes	1,089,303	2,086,607
Income taxes	372,969	1,032,701
Net income	716,334	
Net income-nonconsolidated subsidiaries	37,031	47,017
Total net income	753,365	1,100,923
Earned per share	\$0.46	\$0.68
Common shares	1,628,536	1,622,249
-V. 197, p. 2097.	Company South	State & Carl

Signal Oil & Gas Co.-Net Up 9%-

Consolidated net income for the first six months of 1963 was \$11,592,000, including \$3,321,000 of non-recurring income from the sale of capital assets. Samuel B. Mosher, Chairman, and Russell H. Green, President, said. This is an increse of 9% over the first half net income for 1962 of \$10,620,000, which included \$3,500,000 of non-recurring profit from the sale of the company's snack food subsidiary, Laura Scudder's. Based on the 10,511,463 shares of common stock outstanding at June 30, 1963, first half carnings this year were equivalent tat \$1.10 per share, compared with \$1.01 per share for the first half of 1962.

Al of of 1962. Gross income for the first six months of 1963 amounted to \$220,731,000; against \$184,777,000 in the first half of 1962. Signal's net income for the second quarter increased to \$7,124.-000, or 66 cents per share, from \$6,516,000, or 62 cents per share, in the second quarter of 1962, including the aforementioned items of non-recurring income in each period. Gross income for the April-June quarter was \$113,669,000, compared with \$36,686,000 in the year ago quarter.-V. 197, p. 2298.-

Simmonds Precision Products, Inc.---6 Mos." Report

Period Ended June 30-	1962
Net sales \$4,071,34	41 \$3,452,905
Net income before taxes 376,80	06 114,514
Net income after taxes 181,7	16 53,150
Earnings per share\$0.3	35 \$0.10
Number of shares outstanding 515,00	00 515,000
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

..... Singer Co.-Net Up 13%-

The company had record sales and earnings for the three and six-month periods ended June 30, Donald P. Kircher, President,

six-month periods ended June 30, Donaid F. Antener, Attender, announced. Second-quarter net income was \$6,347,000 or 72 cents per share, an increase of 13% over 1962 earnings of \$5,605,000 or 64 cents per share for the comparable period, Sales were \$158,636,000 against \$155,387,000 in the second quarter of 1962. Net moome for the first half of the year also rose 13% to \$15,506,000 or \$1.75 per share from \$13,747,000 or \$1.55 per share in \$156,23,000 compared to \$309,-441,000. There was an average of 8,862,227 shares outstanding during the period compared to 8,875,444 shares in the previous year.—V. 198, p. 332.

Skil Corp.-Sales, Net Up Over 11%-

The company has reported that sales of portable power tools for the first six months increased 11.9% and net profit improved 11.4%, setting new records over previous highs in 1962. Sales were \$15,097,008, compared to \$13,488,576 last year for the January-June period, and net profit increased to \$1,119,923, or 65 cents per share, versus \$1,005,149, or 58 cents per share.—V. 197, p. 2298.

Socony Mobil Oil Co., Inc .- Proposed Merger-

Socony Mobil Oil Co., and Virginia-Carolina Chemical Corp. have ag.eed that they will proceed to effect a statutory merger of the two companies, it was announced by Albert L. Nickerson, Chair-man of Socony Mobil, and David K. Wilson, Chairman of Virginia-Carolina.

Carolina. Under the merger, 1.2 shares of Socony Mobil common stock would be issued for each share outstanding of the common stock of Virginia-Carolina. The marger would be subject to agreement on details that remain to be worked out, and to the approval of the boards of directors and the shareholders of both companies.

Acquires Venezuelan Properties-

See Atlantic Refining Co., this issue.-V. 198, p. 427.

Soo Line RR.—Earnings—

Per, End, June 30	1963-Qu	ar1962	1963-6 Mos1962	
Ry. oper. revenue Ry. oper. expenses		\$18,661,003 15,104,982		
Net rev. fr. ry. op. Net ry. oper. income				\$5,059,013 92,916
V. 197, p. 2097.	E y Mar Karawi	Terr +	a and a register of the	CALL STATE

Southeastern Propane Gas Co .-- Nine Mos.' Report

Period Ended June 80- 1	1963 1962
Gross revenues	\$5,502,028 \$4,677,813
Income before Federal income taxes	1,295,953 915,695
Federal income taxes	+++++++++++++++++++++++++++++++++++++++
Net income after Federal income taxes	690,166 482,557
V 107 - 9900	and a state of the second s

Southern Natural Gas Co. (& Subs.)-Six Months' Results

Southern Natural Gas and subsidiaries report consolidated net income of \$14,708,468 for the 12 months ended June 30, 1963. This is equal to \$2.95 for each of the 4,981,736 common shares outstanding.

This is equal to 22.55 for each of the 4.50,155 common shares outstanding. The showing compares with the consolidated net income of \$14,-690,676-22.95 per share on 4.974,929 common shares—earned in the preceding 12 months. For the June quarter of 1963 consolidated net income amounted to \$3,259,174, equal to 65 cents a common share. This compares with the net income of \$3,677,546, or 74 cents a common share, earned in the corresponding quarter. of 1962. Earnings for the quafter and .12 months ended June 30, 1962, have been restated to reflect certain rate reductions, to give effect to refunds by suppliers, and to reflect consolidation of foreign subsidiaries of The Offshore Co., subsidiary—V. 197, p. 2402.

Southern Pacific Co.-Earnings-

1963-6 Mos.-1962 Per. End. June 30 1963-Quar.-1962
 state
 <th

Southern Railway Co.-Earnings-

Per. End. June 30	1963—Qu	ar.—1962 \$	1963-6 M	4os.—1962 \$
Ry. oper. revenue Ry. oper. expenses	69,634,303 49,605,219			135,176,008 94,277,443
Net rev. fr. ry. op. Net ry. oper. income			37,708,495	

37 3 10.1

Spencer Chemical Co.-Acquisitions-

Spencer Chemical Co.—Acquisitions— Spencer Chemical has announced the consummation of a trans-action on Aug. 9, 1963, under which it acquired Southwest Chemi-cal supply, anc., and two artillated companies, all of Enid, Okla, All of the scock of Southwest Chemical Supply, Inc., 'Ih's Vita-Life Corp, and Enid Equipment Mig. Co. has been transferred to Spencer in exchange for 18,000 shares of Speucer common stock. These companies, which have annual sales of 1.5 to 2 million col-lars, will be consolidated and operated as a wholly-owned sub-sidiary of Spencer. Leon. S. Cock, President and one of the found-ers of Southwest Chemical Supply, Inc., the principal company, will continue to manage and operate the company.

will continue to manage and operate the company. The acquisition of this business constitutes Spencer's initial entry into the formulation and marketing of a line of insecticides, herbicides and grain fumigants. Southwest also makes and sells liquid fertilizers. In making the announcement, John C. Denton, President of Spencer, said that the acquisition would constitute a significant step in Spencer's growth in the agricultural chemical field. "South-west has done a most progressive marketing Job in the rapidly developing agricultural area of central and western Oklahoma." Mr. Denton commented, "and the management and resources of the company will be a great asset to our organization." Southwest and its affiliates are headquircored in Enid and have plants in both Enid and Altus, Okla. The companies employ about 35 people.-V. 198, p. 574.

Talley Industries, Inc.-A.S.E. Listing-

On July 29, 1963 the common stock of the company was listed on the American Stock Exchange under the symbol TAL.-V. 198, p. 616.

Taylor Corp .- Shows First Half Loss-

Taylor Corp.—Shows First Half Loss— The company has reported a Joss of \$207,863 before taxes in an unaudited income statement for the six months ended June 30, 1963. Loss after tax allowance was \$35,125. Net sales for the first half of 1963 were \$4,123,986. Net sales for the comparable period in 1962 were \$4,223,986. Net sales for the comparable period in 1962 were \$3,369,525, with earnings of 13 cents per common share. Edward H. DaCosta, President of Taylor, attributes the re-duction in sales and loss in profits to a .76-day strike at the main plant in Valley Forge, Pa. The strike ended on April 29 with ratification of a new two-year contract by the firm's union employees.—V. 197, p. 962.

Teleflex Inc.-First Half Results-

1	Period Ended June 30-	1963	1962	
	Net sales	\$4,764,726	\$3,953,411	
	Net profit	204,450	180,639	1
	Earnings per share	\$0.61	\$0.56	30
	Shares outstanding	333,295	321,295	5
S.	V. 197, p. 2299.	C 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	

TelePromptTer Corp .--- To Sell Three Divisions----

TelePrompiTer Corp.—To. Sell Three Divisions— Trying B. Kahn, Chairman and President of TelePrompTer, and R. L. Huffines, Jr., Chairman of Defiance Industries, Inc., have announced that TelePrompTer has entered into an agreement to sell three of its operating divisions to Defiance Industries. The transaction, which involves a potential return in excess of \$1.5 million to TelePrompTer Corp., includes the Weathers, Conley Elec.ronics and Audio-Visual divisions of the company. Mr. Huffines and Mr. Kahn said the sale is expected to be made early in September. The business being sold includes the manufacture of Conley endless loop magnetic tape cartrides, Weathers high fidelity com-ponents and the basic TelePrompTer branded products, which are sold both as individual equipments and as part of sophisticated layee-screen display systems for use in broadcasting, industry, government and education. Manufacturing activities of the divisions are at Cherry Hill, New Jersey, and sales offices are in New York City. The said that the businesses being disposed of, while ac-cortining for approximately 40% of TelePrompTer y total assets. He said that TelePrompTer will concentry to upon the expansion of the community antenna television holdings and its related elcsed-circuit television and meeting production services. It also will retain its contract to supply audio-visual support and operate ducational television facilities for the Ordinal support and operate offices. Mr. Kahn said that the activities being retained accounted en television facilities for the Ordinal support and operate functional television facilities for the Ordinal support and operate offices. Mr. Kahn said that the activities being retained accounted en television facilities for the Ordinal support and operate offices.

School. Mr. Kahn said that the activities being retained accounted on a divisional basis for unaudited net earnings in excess of \$380.000 in 1962. For the first six months of this year, unaudited net earnings of these divisions were \$340.000, including a non-recur-ring gain of \$140.000 from the sale of property. "With the changes we will accomplish in this and other moves, we anticipate the highest earnings in our corporate history in 1963," Mr. Kahn said.—V. 198, p. 616.

Tennessee Central Ry.-Earnings-

Per. End. June 30 Ry. oper. revenue Ry. oper. expenses		ar.—1962 *\$1,071,803 794,280	\$1,916,182	los.—1962 \$2,068,175 1,557,937
Net rev. fr. ry. op. Net ry. oper. income *Deficit	\$206,996 *1,578 2097.			\$510,238 81,128

Texas Eastern Transmission Corp.-Preferred Sold Privately — On Aug. 14, 1963, it was reported that 185,000 shares of this firm's \$100 par preferred stock had been sold privately through Dillon, Read & Co. Inc., New York.—V. 198, p. 519.

Tishman Realty & Construction Co., Inc. - Shows Nine Months' Profit-

Nine Months' Profit— Net income after depreciation and taxes for the nine months ended June 30, 1963 was \$819,370, Robert V. Tishman, President, announced. This compared with a loss of \$81,863 for the same period in 1962.—V. 197, p. 2610.

Toledo, Peoria & Western RR.-Earnings-

	Per, End, June 30	1963-Qu	ar.—1962	1963-6 M	Ios.—1962
	Ry. oper. revenue Ry. oper. expenses	\$2,052,741 1,272,335	\$1,801,360 1,164,785	\$3,891,154 2,434,855	\$3,515,623 2,301,398
i.	Net rev. fr. ry: op. Net ry. oper. income	\$780,406	\$636,575	\$1,456,299 355,726	\$1,214,225 282.679
	-V. 197. p. 2098.	101,202			

Transogram Co., Inc.—First Half	Results-	
Six Months Ended June 30-	- 1963	1962
Earnings before taxes	301,000	(560,000)
Earnings after taxes	150,000	(270,000)
Earnings per share	\$0.15	\$0.27
Shares outstanding	991,529	991,529
V 105 p 2747		1.2

Travel Management Corp.-Stock Sold Privately-On Aug. 15, 1963, it was reported that 30,000 shares of this firm's common stock had been sold privately through Gianis & Co., Inc., N. Y.-V. 197, p. 1009.

Unilever Ltd.-1st Half Results-Proposed Stk. Split See Unilever N. V., this issue .--- V. 197, p. 1.60.

Unilever N.V.-1st Haif Results-Proposed Stk. Split

See Onliever N. V., this issue.—V. 197, p. 1.60.
Unliever N.V.—Ist Haif Results—Proposed Stk. Split
Ch A.g. 14, the Boaus of Unliever N. V. 18, V.) and Unliever N. V. 18, V.) and Unliever N. V. 18, V.) and Unliever State of the period of the first str montase in the carrent year. They also allocated for the period of the first str montase in the carrent general of \$2,000,000,000 on the corresponding period in 1962. And the period in 1962, were \$2,000,000,000 on the corresponding period in 1962. The consultated the period in 1963 were \$2,000,000,000 on the corresponding period in 1962. The consultated \$2,000,000 on the corresponding period in 1962. The consolidated profit before taxation of N. V. and United to \$3,000,000 on the term of the str with the period in 1963 was \$46,000,000 on the stress stress of the stress of \$3,000,000 in the term of N. V. In the str with the stress of the period in 1963 was \$40,000,000 in the term of the stress of the stress of the period in 1963. The stress of the stress of the period in 1963 was \$42,000,000 on the stress of the stress of the period in 1963 was \$42,000,000 on the stress of the stress of the period in 1963 was \$42,000,000 on the stress of the stress of the period in 1963 was \$42,000,000 on the stress of the stress of the period in 1963 and the sconsolidated net profit was \$30,000,000 in the term of the stress of the period in 1963 and the sconsolidated net profit was \$30,000,000 in the term of the stress of the term of the stress of the period in 1963 compared with \$30,000,000 in the stress of the period in 1963 compared with \$30,000,000 on the stress of the period in 1963 and the sconsolidated net profit was \$30,000,000 in the term of the stress of the term of the stress of the period in 1963 and the sconsolidated net profit was \$30,000,000 in the stress of the period in 1963 and the sconsolidated net profit was \$30,000,000 in the stress of the period in 1963 and the sconsolidated net profit was \$30,000,000 in the sconsolidated net profit was \$30,0

shares of Fi. 20 nominal amount for each three held and to holders of Limited American shares one new American share for each three held.
 The tax legislation how in force in the Netherlands requires N. V. to collect a tax on the new N. V. shares from holders of N. V. Ordinary shares, in whatever form, who cannot claim exemption. This is calculated at 15% on the nominal amount of any new shares issued to those holders through a capitalization of retained profits.
 On approval of the split by the Meeting to be held on Sept. 12, 1963, the Board of N. V. propose to declare on the same date an interim cash dividend in respect of the year 1963 in the amount of Fi. 1.80 (approximately \$0.50 at the official parity rate now prevailing) per presently outstanding Ordinary share of Fi. 20 nominal amount. The corresponding interim dividend in respect of the year 1963 in the amount of Fi. 1.80 (approximately \$0.50 at the official parity rate now prevailing) per presently outstanding Ordinary share of Fi. 20 nominal amount. The corresponding interim dividend in respect of the year 1963 in the amount of the peak of Fi. 20 nominal amount of N. V. Notinary shares who are subject to the tax would therefore receive the new shares without an actual payment of money to meet the tax. Holders of N. V. New York shares resident in the United States who are not engaged in a trade or business in the Netherlands through a permanent establishment are, under present laws, exempted from the Netherlands 15% withholding tax and will thus receive the new shares and the cash dividend without any deduction of Netherlands tax.
 Similarly, and in accordance with the Equalization Agreement between N. V. and Limited, and assuming the present rate of clinited propose to declare on Sept. 12, 1963, an interim cash dividend in respect of the year 1963 an the amount of 6.41d, on each original share.
 After the payment of the proposed interim cash dividends, the respect of the year 1963 and the r

any final cash dividends in respect of the year 1963 and an dividends subsequently declared on the Ordinary capitals of the two companies. The Boards do not expect to recommend total dividends per share in respect of the year 1963 on the increased number of shares outstanding after the split in the same amount as the total dividends per share in respect of the year 1962 on the number of shares outstanding prior to the split. Nevertheless, they hope that they will be able, assuming the present rate of exchange between the Guilder and the Pound sterling, to recom-mend final dividends in respect of the year 1963 on the snares outstanding after the split equivalent to not less than F1. 2.5 per N. V. F1. 20 New York share and 25. 8,09d, per Limited American share, before deduction of United Kingdom income tax. This would result in total dividends in respect of the year 1963, on the basis of the increased number of shares outstanding after the split, of not less than F1. 3.60 per N. V. F1. 20 New York share and 4s. 3.32d, per Limited American share, before deduction of United Kingdom income tax. The sepected that, in respect of the New York share deduction of united Kingdom income tax. It is expected that, in respect of the N. New York shares and payments of the intering cash dividends will take place about the climited American shares, distribution of the new shares and payments of the intering cash dividends will take place about the end of October.—V. 197, p. 963.

Union Pacific RR.-Earnings-

Per. End. June 30	1963-Quar1962	1963-6 Mos1962	
	\$ \$	\$ \$	

Ry. oper. revenue 129,70	4,792 126,228,010	250,930,141	245,146,953	
Ry. oper. expenses 92,55	7,125 94,088,131	183,996,085	183,300,563	
Net rev. fr. ry. op. 37,14	7,667 32,139,879	66,934,056	61,846,390	
Net ry. oper. income 12,49	5,883 9,330,919	21,274,564	18,155,849	

-V, 198, pl. 52.

United States Plywood Corp.-Notes Sold Privately -On Aug. 13, 1963, it was reported that \$25,000,000 of this firm's 4.55% notes due Aug. 1, 1988, had been sold privately through Eastman Dillon, Union Securi-ties & Co., New York.-V. 198, p. 52.

United States Finance Co., Inc.-Quarterly Report -1. 31 44

Period Ended May 31-	1963 . 1962
Income from finance operations	\$746.947 \$494,926
Gross profit on sales of Louses	13,241 463,208
Total income	760.188 958.134
Selling, administrative and general expenses	422,112 704,767
Income from operations	338,076 253,367
Interest charges, etc	243,893 161,042
Fretax income	94,183 92,325
Taxes on income	45,050 46,495
Net income	49,133 45,830
Shares outstanding at end of period	317.971 298.945
Net income per common share	\$0.13 \$0.13
-V. 196, p. 364.	
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Upper Peninsula Power Co .-- Securities Sold Privatery — On Aug. 13, 1963, it was reported that \$4,500,000 of this firm's 4.60% first mortgage bonds due 1993 and \$1,500,000 of its 4.70% cumulative pre-terred stock, series A, had been sold privately through Kidder, Peabody & Co. Inc., N. Y.—V. 197, p. 2300.

Union Carbide Corp.-Sales Up 6%; Net 12%

Union Carbide Corp.—Sales Up 6%; Net 12%— Second-quarter sales rose to \$421,596,000, Birny Mason, Jr., Presiden, announceu, This was a 10% gam over first-quarter sales or \$.83,669,000, and o% higher than the \$396,300,000*reported a year ago. Strong physical demand in all areas or the business heiped to offset price weaknesses in measis, plastics, and certain chemicals, Mr. Mason noted. Net income for the second quarter amounted to \$41,211,000 or \$1.37 per share, an 13% improvement over the \$34,853,600 or \$1.46 per s.are eaned in the first quarter and 12% over the \$36,800,000 or \$1.22 per share earned in the second quarter of 1962. First six months sales were \$305,238,000, slightly above last year's sales of \$301,524,000. Net income for the half year amounted to \$76,000,000 or \$2.47 per share period in 1962.—V. 198, p. 617.

Van Waters & Rogers, Inc .-- Acquisition-

Van Waters & Rogers, Inc.—Acquisition— Nat S. Rogers, Chairman of Van Waters and Wallace L. Ovens, Fresident of Western X-Ray will operate as a department of Van Waters' Scientific Supply Division, with Ovens to rumain as General Manager. All other Western personnel will continue their present assignments. Western is a prominent distributor of X-Ray equipment and supplies to hospitals, clinics and doctors throughout Washington, Alaska and Northern Idaho. Van Waters & Rogers, through its Scientific Apparatus Department, includes among its activities the sale and service of analytical and industrial X-ray equipment. More recently they have, entered the area of medical electronics where the major portion of the equipment lies in the X-ray field. -V. 198, p. 52.

Vermont Circle Corp.-Common Offered-Pursuant to an Aug. 14, 1963 offering circular, the company offered publicly, without underwriting, 25,100 shares of its common stock at \$10 per share. Net proceeds will be used to build and operate a ski resort near Wilmington, Vt.

Wilmington, V. BUSINESS.—The certificate of incorporation of this New York corporation provides that the corporation is organized for the purpose of engaging in the business of buying, leasing, construct-ing or otherwise acquiring, and to hold, own, operate, control, maintain, manage and develop one or more hotels, inns, lodges, motels or other facilities of public accommodation, together with restaurants, bars and other facilities and services in connection therewith; to hold a liquor license and to engage in the retail business of selling alcoholic beverages as prescribed by law; and to own and operate skiing and other recreational facilities of all tinds in connection with the premises. Its head office is at 150 Old Country Rd, Mineola, New York.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Authorized Outstanding -- 50,000 shs. 50,000 shs. Common stock (par \$1)_____ ---V, 198, p. 377.

Victoreen Instrument Co.—Sales Up 40%; Net 35% David H. Cogan, President and Chairman told members of the New York Society of Security Analysis that sales and pre-tax income of his company had established new records in the six months ended June 30, 1963. Net sales for the period amounted to \$14,373,799 an increase of almost 40% above the \$10,389,519 volume reported in the first half of 1962, Mr. Cogan said. Pre-tax income for the six months ended June 30, 1963, came to \$1,635,759, a rise of 35% above the pre-tax income of \$1,212,063 reported in the first half the year before. Net income after taxes amounted to \$866,962, compared with \$784,930 in the first half a year ago, reflecting a rise in Victoreen's income tax rate to 48% from 36% in the comparable period. Earnings after taxes amounted to 34 cents per share on 2,549,625 shares of common stock outstanding, against 36 cents per slare on 2,163,000 shares outstanding in the first half of 1962. The expansion of the number of common shares outstanding was due to a merger with Federal Manufacturing & Engineering Co.— V. 197, p. 1994. Victoreen Instrument Co.-Sales Up 40%; Net 35%

Virginia-Carolina Chemical Corp.-Proposed Merger

See Socony Mobil Oil Co., Inc., this issue .--- V. 196, p. 1495.

Wabash RR.-Earnings-

Per. End. June 30 1963-Quar.-1962 1963-6 Mos.-1962 Ry. oper. revenue... \$31,201,955 \$29,601,684 \$61,487,818 \$59,178,536 Ry. oper. expenses... 23,488,356 22,677,751 46,344,933 45,021,412 Net rev. fr. ry. op. Net ry. oper. income -V. 197, p. 2098. \$7,713,599 \$6,923,933 \$15,142,885 \$14,157,124 2,397,409 1,946,327 4,671,460 4,145,727

Wagner Electric Corp.-Quarterly Report-

Period Ended June 30-	1963	1962
Net sales	\$28,130,155	\$29,469,925
Earnings before taxes	1,590,518	2,116,423
Provision for taxes	817,000	1,155,000
Net income	773,518	961,423
Earned per share on 2,044,768 shares		The set of the set
now outstanding	\$0.38	\$0.47

-V. 190, p. 1343.

Waldbaum, Inc.-Net Up 86%; Sales 38%-

Ira Waldbaum, President, has reported that the company had coord sales and earnings for the 26-week period ended June 29, Ira Waldbaum, President, has reported that the company had record sales and earnings for the 26-week period ended June 29, 1963. Net income for the period amounted to \$580,269, an increase of 86% over the \$312,526 reported for the comparable period ended June 30, 1962. Net income was equal to 54 cents per share on 1,065,502 common shares outstanding, compared with 30 cents a share on 1,045,000 common shares outstanding a year ago. Retail sales for the current 26-week period totaled \$57,956,004, an increase of 38% over the \$42,033,772 reported last year. V. 197, p. 1264.

(William) Wallace Corp.-Sales Up 9.3%; Net 18.2%

The company has reported that net sales of 9.3%, incl. 10.2% The company has reported that net sales were \$7,567,431 for the six months ended June 30, 1963, a gain of 9.3% over the figure of \$6,925,263 for the like period of 1962. Net income was \$477,402, equal to 48 cents a common share, and an increase of 18.2% over net income of \$403,960, or 40 cents a share, in the six months ended June 30, 1962—V. 197, p. 2300.

Warner Bros. Pictures, Inc .-- Net Lower-

Warner Bros. Pictures, Inc.—Net Lower— The company has reported that for the nine months ended June 1, 1963 consolidated net income was \$4,961,000 representing \$1.02 per share on the 4,850,052 shares of common stock out-standing at that date. The consolidated net income for the cor-responding period last year amounted to \$5,569,000 which repre-sented \$1.15 per share on the 4,830,052 shares outstanding at June 2, 1962. Theatrical and television film rentals, sales, etc. amounted to \$67,650,000, dividends from foreign subsidiaries not consolidated were \$298,000 and profit on sales of capital assets was \$5,000 for the nine months ended June 1, 1963 as compared with \$59,543,000, \$313,000 and \$116,000, respectively, for the nine months ended June 2, 1962.—V. 197, p. 2098.

Warner & Swasey Co .- Stock Listing Approved-

Warner & Swasey Co.—Stock Listing Approved— The company's application for the listing of its stock on the away York S.ook Exchange has been accepted, according to an announcement by Dr. James C. Hodge, President. Warner & Swasey stock is currently traded in the Over-the-Counter market. The is anticipated that initial trading or our stock on the Ex-mapped will begin with the opening of the Market on Monday morning, sept. 9, 1963." stated Dr. Hodge in a letter to Warner & wasey shareholders. The listing of the company's stock on the New York Stock Ex-change should result in broader trading of Warner & Swasey shares, with resultant wider interest in the company. Because stock prices on the New York Exchange are quoted daily in most particularly those in smaller communities—now will have easier access to market information on our stock. "All of us are naturally proud of the growth of Warner & Swasey over the years, and the forchcoming listing of our stock the machine tools and, in recent years, has become a major manufaccurer of construction equipment and textile machinery. -V. 198, p. 428.

Warren Brothers Co .- Six Months' Report-1963 1962

Period Ended June 30-Uncompleted work carried over from pre-

vious year and contracts secured in first	STREAT OF THE OF	计语言 机热力 化结构	
six months	\$82,240,000	\$70,349,000	
Work completed during first six months	33,065,000	31,201,000	
Uncompleted work on hand June 30	49,175,000	39,148,000	
Net moome for the period (unaudited)	197,000	48,000	
Earnings per share for six months based		JA 23 MY	
upon 533,356 shares outstanding 6-30-63	\$0.37	\$0.09	
V, 196, p. 2226.	1 - CAR - CAR - S		

Welch Scientific Co .--- Net Lower---

The company has reported consolidated net earnings of \$240,698 for the six months ended June 30, compared with \$417,062 for the year-earlier period. Earnings equaled -13 cents per snare for the 1963 first half against 23 cents a snare a year earlier. While net shipments declined from \$7,314,501 to \$6,897,090, orders received in the first six months gained 4% over 1962. This gain was attributed to continuing high demand for industrial products.

products. Earnings were affected, stöckholders were advised by increased expenditures for such purposes as the hiring and training of new sales personnel, development of new catalogs, additional advertising, additions to the research and development department, establishing and staffing of a new branch office in New York City, installation of a new data processing center and the further consolidation of Chicago operations into the company's new plant in Skokie, Illinois. -V. 197, p. 1162.

Western Air Lines Inc.-Net Up 52%-

Frofits for the first six months of the year increased 52% over the previous record set in the like period in 1962, J. Judson Taylor, Vice-President and Treasurer, announced. The first-half profits reached \$3,879,000, or \$2.71 per share, compared with \$2,560,000, or \$1.79 per share record set last year. June profits also set a record, elimbing to \$942,000-highest for any month. This is equivalent to 66 cents per share on the 1,430,730 shares of WAL stock outstanding. The previous record month was August 1962, when profits were \$841,000, or 59 cents per share.

Derating revenues for the six-month period were \$45,837,000, compared with \$41,457,000 in the like period last year.—V. 197, p. 2300.

Western Bancorporation-Net Up 13.8%-

Consolidated net operating earnings increased to \$14,706,708 equal to 86 cents a share for the six months ended June 30, 1963 —a gain of 13.8% in the per share figure—Frank L. King, Chair-

The solution of 13.8% in the per share figure—FTAIK L. AND, comman, reported. Inis compares with \$12,912,438 or 75 cents a share for the first half last year which included about six cents a share applicable to the earnings of a former affiliated bank which was sold Jan. 2, 1963, Mr. King noted. Per share figures are based on a greater number of capital shares this year (17,145,164% shares outstand-ing) than last year (17,119,872% average shares outstanding). With deposits on the rise and loan demand continuing good im the rapid growth areas of the West served by Western Bancor-poration affiliated banks and with interest rates firming, Mr. King said he looks for earnings to continue improving the rest of the year. Total denosits and loans of Western Bancorporation's 24 af-

King said he looks for earnings to continue improving the loss of the year. Total deposits and loans of Western Bancorporation's 24 af-fillated banks were increased to \$5,299,299,405 and 33,345,482,674respectively on June 30 this year, he disclosed. They compare with \$4,754,954,038 total deposits and \$2,864,818,627 loans a year earlier, excluding the figures of the bank which was sold. The increase of \$544,345,367 or 11.45% in deposits and the gAin of \$480,664,247 or 16.78% in loans more than offset the loss of deposits and loans applicable to the sale of the former affiliate, Mr. King observed.—V. 198, p. 144.

Westinghouse Air Brake Co .-- Sales, Net Higher-Operating results for the second quarter of 1963 and the first x months of the year were announced by A. King McCord, Presisix

dent. Net sales by WABCO during the second quarter of 1963 were \$55,650,000, an increase of 29% over the same period of last year, For the first six months of 1963, sales of \$122,662,000 show an increase of 31% over sales volume achieved during the first

Instease of 31% over sales volume achieved during the first The substantial increase in sales, here reported for the two periods, result mainly from the increase in sales obtained by Melpar, Inc. This subsidiary doubled its sales (103%) during the first half of 1963 over its 1962 experience. The sales in-crease of all other operating units of WAECO for the first six months of 1963 was 14.8%. Net income of \$2,374,000 or 56 cents per share for the second quarter of 1963 shows an increase of 1.5% over profit earned during the second quarter of 1962. For the first six months of 1963, net profit was \$4,283,000 or 51.01 per share, an increase of 6.6% over the same period last year. Income before provision for income taxes for the second quarter of 1963 amounted to \$4,877,000compared to \$4,906,000 for the comparable period of 1962.—V. 197, p. 1264.

White Sewing Machine Corp.-Net Up Sharply-

The company has reported that sales for the first six months were \$1*,802,208 up from \$13,339,358 for the same period one year

werd sta,602,203 up from sta,535,500 for our cause periods and page. Eix-months earnings rose substantially from \$58,602 last year to \$361,409 for first half 1963. Current earnings per common share were 22 cents after provision for preferred dividends. Last year there was no per share earnings after preferred dividends.—V. 197, p. 2099.

Work Wear Corp .--- A. S. E. Listing--

Effective Aug. 12, 1963 the common stock of the company was listed on the American Stock Exchange under the symbol WKW, -V. 198, p. 617.

Yale Express System Inc.-Revenues, Net Higher-The company has reported that revenues, Net Higher— The company has reported that revenues for the first six months of 1963 amounted to \$22.8 million, almost double the \$13.4 million reported for the first half of last year, with the second quarter this year pacing the advance. Fer share earnings, at the same time, fose from 25 cents (based on \$426,287 in net income) for the first six months last year to 32 cents a share. (on \$556,923 net income) this year, Gerald W. Extow, President of the major transportation system announced. -V. 198, p. 428.

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STATE AND CITY DEPARTMENT BOND PROPOSALS AND NEGOTIATIONS

ALABAMA

Birmingham, Ala. Bond Offering—S. G. Fullerton, Jr., Director of Finance, will receive sealed bids until 11 a.m. (CST) on Aug. 27 for the purchase of \$2,000,000 capital improvement bonds, as follows: \$600,000 Series J bonds. Due on

May 1 from 1965 to 1993 inclusive

1,400.000 Series K bonds. Due on May 1 from 1965 to 1993 inclusive.

Dated May 1, 1963. Principal from 1964 to 1985 inclusive. Inter- bonds. Dated Sept. 10, 1000. Dated May 1, 1963. Principal from 1964 to 1985 inclusive. Inter- bonds. Dated Sept. 10, 1000. Date and interest (M-N) payable at est A-O. Legality approved by on Sept. 15 from 1964 to 1987 in-the Chemical Bank New York Wilson, Harzfeld, Jones & Morton. clusive. Interest M-S. Trust Company of New York Laguna Beach Unified School Dist., Sweetwater Junior College Dist., Trust Company Of New York County Calif. City, or the First National Bank or the Birmingham Trust National Bank, both of Birmingham. gality approved by Dumas, O'Neal & Hayes.

ALASKA

Saxman, Alaska

Bond Offering—Andrew Denny, City Clerk, will receive sealed bids until 2 p.m. (Alaska Stand-ard Time) until Sept. 4 for the purchase of \$1,500,000 port facility revenue bonds, as follows: \$1,400,000 33/8% bonds. Due on

Jan. 1 from 1966 to 1983 in-

clusive. 100,000 3½% bonds. Due on Jan. 1 from 1984 to 1988 inclusive.

Dated Jan. 1, 1963. Principal and interest (A-O) payable at and interest (J-J) payable at the the County Treasurer's office or at Harris Trust & Savings Bank of Chicago, or the Chase Manhattan Chicago, or the Chase Manhattan County in Los Angeles, Chicago Bank of New York City. Legality or New York City. approved by Chapman & Cutler.

ARIZONA

Maricopa County, Phoenix Union High School District No. 210 (P. O. Phoenix), Ariz

Bond Offering — Rhea Averill, Clerk of Board of Supervisors, will receive sealed bids until 11 a.m. (MST) on Aug. 26 for the purchase of \$1,600,000 school bonds. Dated Sept. 1, 1963. Due on Jan. 1 from 1966 to 1976 inclusive. Interest J-J. Legality approved by Gust, Rosen-feld & Divelbess.

CALIFORNIA

Camarillo Protection District, entura County, Calif.

Bond Sale - The \$675.000 improvement bonds offered Aug. 8 -v. 198, p. 521-were awarded to the Bank of America N.T. & S.A. of San Francisco, as 4s, at a price of 100.001, a basis of about 3.99%.

Del Paso Heights School District, Sacramento County, Calif.

Bond Offering-Betty L. George, Bond Offering—Betty L. George, for the purchase of \$2,800,000 Cap-Clerk of Board of Supervisors, will itol Mall Extension Project No. 3 receive sealed bids at Sacramento tax allocation bonds. Dated Sept. until 10 a.m. (PDST) on Aug. 28 for the purchase of \$130,000 school Principal and interest (M-S) paybonds. Dated Sept. 15, 1963. Due able at the Bankers Trust Comon Sept. 15 from 1965 to 1988 inclusive. Interest M-S. Legality approved by Orrick, Dahlquist, Her-rington & Sutcliffe.

Dist., Kings and Tulare Counties, California

Bond Offering - Bernice Thomsen, Clerk of Board of Supervisors, for the purchase of \$1,800,000 will receive sealed bids at Lone Sept. 1 from 1964 to 1988 inclu- Shearson, Hammill & Co., at a 100.72, a basis of about 2.79%.

Due on Aug. 15 from 1965 to 1983 Aug. 26 for the purchase of \$248,- proved by Freeman, Richardson & inclusive. Principal and interest 000 hospital bonds. Dated Sept. 1, Watson. inclusive. Principal and interest (F-A) payable at the County Treasurer's office. Legality ap-proved by Orrick, Dahlquist, Herrington & Sutcliffe.

Huron, Calif. Bond Offering — Frank Rodri-guez, City Clerk, will receive sealed bids until 8 p.m. (PDST) on Hamm, Clerk of Board of Super-Aug. 21 for the purchase of \$100,-000 municipal improvement bonds. Dated Oct. 1, 1963. Due on Oct. 1 for the purchase of \$18,000 school from 1964 to 1985 inclusive. Inter- bonds. Dated Sept. 15, 1963. Due est A-O. Legality approved by on Sept. 15 from 1964 to 1981 in- follows:

Orange County, Calif. Bond Offering — L. B. Wallace, Clerk of Board of Supervisors, will receive sealed bids at Santa Ana until 11 a.m. (PDST) on Sept. 3 for the purchase of \$445,000 school United California Bank of Los bonds. Dated Sept. 1, 1963. Due on Angeles; Glore, Forgan, & Co.; Sept. 1 from 1965 to 1978 inclusive. Interest M-S. Legality approved by O'Melveny & Myers.

Los Angeles Unified School Dist., Los Angeles County, Calif. Bond Ottering—Gordon T. Nes-

vig, Clerk of Board of Supervisors, will receive sealed bids at Los Angeles until 9 a.m. (PDST) on Sept. 17 for the purchase of \$25,000,000 school bonds. Dated Oct. 1, 1963. Due on Oct. 1 from 1964 to 1988 inclusive. Principal any of the fiscal agencies of the

Ophir School District, Placer

school bonds was sold to Hill Rich-

ards & Co. Parlier Unified School District, Fresno County, Calif. Bond Sale—The \$240,000 school bonds offered Aug. 6-v. 198, p. terest A-O. Legality approved by 521—were awarded to J. Barth Dawson, Nagel, Sherman & How-& Co.

Santa Rosa, Calif. Bond Offering—Agnes M. Bick, City Clerk, will receive sealed bids until 4 p.m. (PDST) on Aug. 20 for the purchase of \$500,000 im-

provement bonds. Dated Sept. 2 1963. Due on July 2 from 1964 to 1993 inclusive. Interest J-J. Legality approved by Wilson, Harzfeld, Jones & Morton.

Sacramento Redevelopment

Agency, Calif. Bond Offering—Ralph L. Herod, Secretary, will receive sealed bids until 11 a.m. (PDST) on Aug. 26 1, 1963. Due on Sept. 1, 1993. of New York City and the pany Continental Illinois National Bank & Trust Company of New York rington & Sutcliffe. Hanford Joint Union High School rick, Dahlquist, Herrington & Sut-

cliffe Southern Inyo County Local Hospital Dist., Inyo County,

California

school bonds. Dated Aug. 15, 1963. Pine until 12:30 p.m. (PDST) on sive. Interest M-S. Legality ap- price of about 100.03, a net inter-1963. Due on Sept. 1 from 1965 to 1984 inclusive. Interest M-S. Legality approved by O'Melveny & Myers.

Summit School District Venture County, Calif. Bond Offering — Robert L.

visors. will receive sealed bids until 11 a.m. (PDST) on Sept. 3

San Diego County, Calif. Bond Sale—The \$2,000,000 school bonds offered Aug. 13 v. 198. p. 429-were awarded to syndicate composed of Hayden, Stone & Co.; J. A. Over-ton & Co., and Carl Hanauer & Co., at a price of 190.0001, a net interest cost of about 3.45%. as follows:

\$210,000 5s. Due on Sept. 15 from 1964 to 1968 inclusive.

180,000 2³/₄s. Due on Sept 1 from 1969 to 1971 inclusive. 360,000 3s. Due on Sept. 1 from

1972 to 1976 inclusive 650,000 31/4s. Due on Sept. 1 from 1977 to 1983 inclusive.

600,000 3½s. Due on Sept. 1 from 1984 to 1987 inclusive.

COLORADO

Loretto Heights College (P. O. Denver), Colo. Bond Offering — Mother Mary

Ophir School District, County, Calif. Luke Tobin, Chairman of Education Bond Sale—An issue of \$40,000 of Trustees. will receive sealed bool bonds was sold to Hill Rich- bids until 9 a.m. (CST) on Aug. 30 for the purchase of \$1,270,000 student housing revenue bonds. Dated Oct. 1, 1961. Due on Oct. 1 from 1964 to 2001 inclusive. Inard.

CONNECTICUT

Orange, Conn. Sale — The \$1,120,000 Bond Sale school bonds offered Aug. 13v. 198, p. 521-were awarded to a group composed of the Connecti-cut Bank & Trust Company of Hartford, Continental Illinois Na- City. tional Bank & Trust Company of Chicago, and Keefe, Brupette Woods, as 3s, at a price of 100.50, a basis of about 2.94%.

DELAWARE

Kent County (P. O. Dover), Del. the Farmers Bank of the State of proved by Charles & Trauernicht. Delaware, in Dover, as 33%s, at a price of par.

FLORIDA

Holmes County (P. O. Bonifay), tional Bank of St. Louis. Florida

Certificate Offering -Howell, Secretary of Board of Public Instruction, will receive sealed bids until 11 a.m. (CST) Bond Sale—The \$750,000 schoo on Aug. 20 for the purchase of building bonds offered Aug. 7sen, Clerk of Board of Supervisors, will receive sealed bids at Hanford until 10 a.m. (PDST) on Aug. 27 Secretary of Board of Directors, ness. Dated Sept. 1, 1963. Due on Halsey, Stuart & Co. Inc., and Chicago, as 27/ss, at a price of for the purchase of \$1,800,000 will receive sealed bids at Lang. Secretary of Board of Directors, ness. Dated Sept. 1, 1963. Due on Halsey, Stuart & Co. Inc., and Chicago, as 27/ss, at a price of for the purchase of \$1,800,000 will receive sealed bids at Lang. Secretary 1,000 for the purchase of \$1,0000 for the purchase of \$1,000 for the purchase of \$1,0000 will receive sealed bids at Lang. Secretary 1,000 for the purchase of \$1,0000 will receive sealed bids at Lang. Secretary 1,000 for the purchase of \$1,0000 will receive sealed bids at Lang. Secretary 1,000 for the purchase of \$1,0000 will receive sealed bids at Lang. Secretary 1,000 for the purchase of \$1,000 for the purchase of \$1,0000 will receive sealed bids at Lang. Secretary 1,000 for the purchase of \$1,0000 will receive sealed bids at Lang. Secretary 1,000 for the purchase of \$1,000 for the purchase of \$1,0000 will receive sealed bids at Lang. Secretary 1,000 for the purchase of \$1,0000 will receive sealed bids at Lang. Secretary 1,000 for the purchase of \$1,000 for the purchase o

Naples, Fla.

Bond Sale The \$2,000,000 improvement bonds offered Aug. -v. 198, p. 429-were awarded 13 to a syndicate composed of the First National Bank of Miami; Courts & Co.; Oscar E. Dooly & Co.; First of Michigan Corp.; G. H. Walker & Co., Hutchison, Shockey & Co., and Fox, Reusch & Co., at a price of 99.34, a net interest cost of about 3.42%, as

\$675.000 3s. Due on May 1 from 1964 to 1974 inclusive.

405.000 3¹/₄s. Due on May 1 from 1975 to 1979 inclusive. 920,000 31/2s. Due on May 1 from

1980 to 1988 inclusive.

Vero Beach, Fla.

Certificate Sale-The \$1,200,000 electric revenue certificates offered Aug. 7—v. 198, p. 335—were awarded to Fred R. Tuerk, at a price of par, as follows:

\$5,000 2½s. Due on Dec. 1, 1966. 10,000 2.60s. Due on Dec. 1, 1967. 10.000 2.70s. Due on Dec. 1, 1968. 10,000 2.80s. Due on Dec. 1, 1969 10.000 2.90s. Due on Dec. 1, 1970. 45,000 3s. Due on Dec. 1 from 1971 to 1973 inclusive. 25,000 3.10s. Due on Dec. 1, 1974. 25,000 3.20s. Due on Dec. 1, 1975. 30,000 3.35s. Due on Dec. 1, 1976.

90,000 3.40s. Due on Dec. 1 from 1977 to 1979 inclusive.

255,000 31/2s. Due on Dec. 1 from 1980 to 1985 inclusive. 685,000 3.60s. Due on Dec. 1 from

1986 to 1992 inclusive.

HAWAII

Hawaii County (P. O. Hilo), Hawaii

Bond Offering - County Treasurer Dick Tanabe announces that sealed bids will be received c/o Wood, King, Dawson & Logan 48 Wall Street, New York City, until 2 p.m. (EDST) on Aug. 21, or at 8 a.m. (HST) on the same date at Hilo, for the purchase of \$1, 350,000 public improvement bonds. Dated Sept. 1, 1963. Due on Sept. from 1966 to 1983 inclusive. Principal and interest (M-S) payable at the County Treasurer's office, or the Chemical Bank New York Trust Company of New York

ILLINOIS

Bethalto, Ill.

Bond Sale-An issue of \$300,-000 waterworks and sewerage improvement revenue bonds was sold to Fusz-Schmelzle & Co., as Bond Sale — The \$17,665 road 4s. Dated July 1, 1963. Due on improvement bonds offered Aug. Jan. 1 from 1965 to 1998 inclu-1-v. 198, p. 335-were awarded to sive. Interest J-J. Legality ap-

Breese, Ill.

Bond Sale-An issue of \$100,-000 swimming pool construction bonds was sold to the First Na-

District No. 1 (P. O. Momence), Illinois

est cost of about 2.97%, as follows:

\$470,000 27/s. Due on Dec. 1 from 1964 to 1975 incluive. 160 000 3s. Due on Dec. 1 from

1976 to 1979 inclusive. 120,000 3 1/8 s. Due on Dec. 1 from 1980 to 1982 inclusive.

Kane County Community Unit Sch. District No. 304 (P. O. Geneva), Illinois

Bond Sale—The \$648,000 school building bonds offered Aug. 8 were awarded to a group com-posed of the First National Bank of Chicago; A. G. Becker & Co., Inc., and McMaster Hutchinson & Co., at a price of 100.03, a net interest cost of about 2.87%, as follows:

\$298,000 23/4s. Due on Dec. 1 from 1965 to 1974 inclusive.

50,000 2.80s. Due on Dec. 1, 1975. 150,000 2.90s. Due on Dec. 1 from

1976 to 1978 inclusive. 150,000 3s. Due on Dec. 1 from 1979 to 1981 inclusive.

Rock Island County Metropolitan Airport Authority (P. O. Moline), Illinois Bond Offering-Robert M.

Harper, Secretary of Board of Commissioners, will receive sealed bids until noon (CDST) on Aug. 20 for the purchase of \$175,000 airport bonds. Dated Aug. 1, 1963. Due on Jan. 1 from 1969 to 1973 incluive. Interest J-J. Legality approved by Chapman & Cutler.

INDIANA

Evansville College (P. O.

Evansville), Ind. Bond Offering—Leo Warren, Secretary of Board of Trustees, will receive seaeld bids until 2 p.m. (CST) on Sept. 3 for the purchase of \$51,155,000 dormitory and dining hall constructing and refunding revenue bonds. Dated Jan. 1, 1963. Due on Jan. 1 from 1966 to 2003 inclusive. In terest J-J. Legality approved by Ross, McCord, Ice & Miller.

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

Bond Offering - Donald E. Tharp, Superintendent, will re-ceive sealed bids until 2 p.m. (CDST) on Aug. 28 for the purchase of \$1,075,000 airport bonds. Dated July 1, 1963. Due semi-annually from July 1, 1964 to Jan. 1, 1979. Principal and interest payable at the Citizens National Bank of Evansville. Legality approved by Bakers & Daniels.

Hazleton, Ind. Bond Offering—Victor L. Wat-son, Town Clerk-Treasurer, will receive sealed bids until 8 p.m. (CDST) on Aug. 29 for the pur-chase of \$74,000 waterworks revenue bonds. Dated June 1, 1962. Due on June 1 from 1965 to 2002 inclusive. Interest J-D. Legality approved by Ross, McCord, Ice & Miller.

Shouppe Kanakee County Community Sch. Howard County (P. O. Kokomo), Indiana

Bond Sale-The \$500,000 county Bond Sale-The \$750,000 school jail bonds offered Aug. 6-v. 198, - were awarded to the 429

Indiana

Eond Sale - The \$900,000 poor relief bonds offered Aug. 2--v 198, p. 429—were awarded to the Mercantile National Bank of Hammond and the National Boulevard Bank of Chicago, $2\frac{1}{2}$ s, at a price of 100.22, a basis of about 2.40%.

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

Bond Offering-Alice Muenich, Secretary, will receive sealed bids until 11 a.m. (CDST) on Aug. 28 for the purchase of \$794,000 first mortgage revenue bonds. Dated Sept. 1, 1963, Due on Jan. 1 from 1965 to 1978 inclusive. Interest J-J. Legality approved by Ross, McCord, Ice & Miller.

Wayne Township School Corporation (P. O. Indianapolis), Ind.

Bond Sale-The \$4,000,000 first mortgage revenue bonds offered building bonds offered Aug. 7-Aug. 13-v. 198, p. 429-were v. 198, p. 521-were awarded to awarded to a syndicate composed the First National Bank of Chi-of John Nuveen & Co.; City Se- cago, at a price of 100.44, a net incurifies Corp.; White, Weld & Co.; terest cost of about 2.87%, as fol-R. W. Pressprich & Co.; Hayden, lows: Stone & Co., and Raffensperger Hughes & Co., Inc., at a price of 100.01, a net interest cost of about 3.08%, as follows:

\$405,000 4s. Due on Jan. 1, 1966 and 1967. 2,275,000 3s. Due on Jan. 1 from

from 1977 to 1981 inclusive.

IOWA

Dordt College (P. O.

Sioux Center), Iowa Bond Sale-The dormitory and dining hall revenue bonds tofaling \$415,000 offered Aug. 9-198, p. 429 — were sold to the sealed bids until 2 p.m. (EST) on Equitable Securities Corporation, Housing and Home Finance Aug. 22 for the purchase of \$206,- at a price of par, as follows: Agency, at a price of par, as follows:

\$90,000 Series A bonds as 31/2s. 325,000 Series B bonds as 33/8s.

Fort Dodge, Iowa

lan, City Clerk, will receive sealed bonds was sold to Merrill Lynch, and oral bids at 2 p.m. (CST) on Pierce, Fenner & Smith, as 43/4s, Aug. 27 for the purchase of \$100,- at a price of par. bridge bonds. Dated Sept. 1, 1963. Due on Nov. 1 from 1964 to 1968 inclusive. Interest M-S. Legality approved by Chapman & Cutler.

Perry, Iowa Bonds Not Sold—The street improvement bonds totaling \$176,000 offered Aug. 13-v. 198, p. 620were not sold.

Bonds Reoffered-Sealed and oral bids will be received for the above bonds until 7:30 p.m. (CST) on Sept. 10.

KANSAS

Johnson County Water District No. 1 (P. O. Mission), Kan. Bond Sale — The \$25,000,000 water revenue refunding and improvement bonds offered Aug. 13 v. 198, p. 430-were awarded to a syndicate headed by the First Boston Corporation and Stern Brothers & Co., at a price of 100.005, a net interest cost of about 3.34%, as follows:

1964 to 1974 inclusive.

750,000 4¼s. Due on Aug. 1, 1975. 775,000 3.70s. Due on Aug. 1, 1976.

805,000 3.60s. Due on Aug. 1, 1977

4,455,000 3¹/₄s. Due on Aug. 1 from 1978 to 1982 inclusive. 2,005,000 3.30s. Due on Aug. 1,

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1991 and 1992. 1,395,000 11/4s. Due on Aug. 1, 1993.

Other members of the syndicate: White, Weld & Co.; Phelps, Fenn & Co.; Shields & Co.; Bear, Stearns & Co.; Hornblower & Weeks; Hayden, Stone & Co.; Paine, Webber, Jackson & Curtis; William Blair & Co.; Dominick & Dominick; Francis I. du Pont & Co.; Ira Haupt & Co.; L. F. Rothschild & Co.; First Securities Company of Kansas, Inc.; The Ohio Company; A. F. Stepp In-vestments, Inc.; Stifel, Nicolaus & Co., Inc.; Eddleman, Pollok & Fosdick, Inc.; Stern, Lauer & Co.; Kencwer, MacArthur & Co.; Reinholdt & Gardner, and Kirkpatrick-Pettis & Co.

Topeka School District, Kansas Bond Sale-The \$539,000 school

\$304,000 234s. Due on Feb. 1 from

1965 to 1976 inclusive. 235,000 3s. Due on Feb. 1 from 1977 to 1984 inclusive.

Washington, Kansas

Bond Sale-The \$180,000 munic-1968 to 1978 incluive. ipal water system improvement 1,320,000 3½s. Due on Jan. 1 bonds offered Aug. 5–v. 198, p. 240-were awarded to Ranson & Co.

KENTUCKY

Athens-Boonesboro Road Water District (P. O. Lexington), Ky. District Secretary, will receive 000 waterworks system revenue \$4,465,000 utilities refunding bonds.

Okolona Sewer Construction Dist. (P. O. Louisville), Ky.

Bond Sale-An issue of \$60,000 Bond Offering-Robert H. Clel- sewer improvement assessment

Providence, Ky.

Bond Sale-The \$105,000 school building bonds offered Aug. 6-v. 198, p. 521-were awarded to the First U. S. Corporation and the Union Planters National Bank of Memphis.

LOUISIANA

Hammond, La.

Bond Offering-Jane Allen, City Secretary, will receive sealed bids until 10 a.m. (CST) on Sept. 20 for the purchase of \$1.275,000 pubimprovement revenue bonds. lic Dated Nov. 1, 1963. Due on Sept. 1 from 1964 to 1978 inclusive. Inter-M-S. Legality approved by Foley, Cox & Judell.

Hessmer, La.

Bond Offering-Jerry Guillory, by Foley, Cox & Judell. Village Clerk, will receive sepa-rate sealed bids until 7 p.m. (CST) on Sept. 3 for the purchase of \$274,000 bonds, as follows:

\$5,250,000 5s. Due on Aug. 1 from \$20,000 fire protection bonds. Due inclusive.

> 20,000 water system improvement bonds. Due on Sept. 1 from 1965 to 1983 inclusive.

234,000 water system revenue

bonds. Due on Sept. 1 from 1967 to 1993 inclusive.

Lake County (P. O. Crown Point), 2,645,000 31/25. Due on Aug. 1, Lafourche Parish Hospital Service District No. 2, La.

Bond Offering-Wilson J. Eroche, M.D., Secretary of Board of Commissioners, will receive sealed bids c/o Raceland Bank & Trust Company, Raceland, until 2 p.m. (CST) on Sept. 17 for the purchase of \$1,000,000 public improvement bonds. Dated Nov. 1, 1963. Due on May 1 from 1964 to 1988 inclusive. Interest H-N. Legality approved follows: by Foley, Cox & Judell.

New Orleans, La.

Bond Offering - Chester M. Rieth, Secretary of Board of Liquidation of City Debt, will receive sealed bids until 10 a.m. (CST) on Sept. 18 for the purchase of \$14,-700,000 public improvement bonds. Dated Nov. 1, 1963. Due on Nov. 1 from 1965 to 1988 inclusive. Interest M-N. Legality approved by Wood, King, Dawson & Logan.

Rapides Parish (P. O. Alexandria), Louisiana

Bond Offering — Marion Fogel-man, Secretary of Parish Police Jury, will receive sealed bids until 10 a.m. (CST) on Sept. 10 for the purchase of \$400,000 public improvement library bonds. Dated Oct. 1, 1963. Due on April 1 from 1965 to 1983 inclusive. Interest A-O. Legality approved by Foley, Cox & Judell.

St. Charles Parish (P. O. Luling), Louisiana

Bond Sale-The \$200,000 school bonds offered Aug. 7-v. 198, p 430-were awarded to Scharff & Jones, Inc.

Thibodaux, La.

Rond Sale-Revenue bonds to-Bond Offering — Clyde Johns, laling \$4,565,000 were. purchased via negotiated sale recently by the

> bonds, for \$95,000 2½s, due on Aug. 1, 1964; \$458,000 23/4s, due on Aug. 1 from 1965 to 1968 inclusive; \$252,000 3¼s, due on Aug. 1, 1969 and 1970; \$1,-050,000 3½s, due on Aug. 1 from 1971 to 1977 inclusive: \$1,336,000 3.70s, due on Aug. 1 from 1978 to 1984 inclusive, and \$1,274,000 3³/₄s, due on Aug. 1 from 1985 to 1990 inclusive

1,100,000 utilities bonds, for \$20, 000 2³/₄s, due on Aug. 1 from 1965 to 1968 inclusive; \$10,000 3¼s, due on Aug. 1, 1969 and 1970: \$50,000 31/s, due on Aug. 1 from 1971 to 1977 inclusive; \$70,000 3.70s, due on Aug. 1 from 1978 to 1984 inclusive; \$75,000 3³/₄s, due on Aug. 1 from 1985 to 1989 inclusive; Pollok & Fosdick, Inc. and \$875,000 4s, due on Aug. 1 from 1990 to 1993 inclusive

Dated Sept. 1, 1963. Principal and interest (F-A) payable at the National Bank of Commerce in New Orleans, or at the Chemical Bank New York Trust Company of New York City. Legality approved

Zachary, La. Bond Offering — Russell Bankston, Town Clerk, will receive sealed bids until 7:30 p.m. (CST) on Aug. 22 for the purchase of on Sept. 1 from 1965 to 1983 \$760,000 water, gas and sewer revenue bonds.

MAINE

Bangor, Maine

Bond Sale-The \$400,000 public improvement bonds offered Aug. -v. 198, p. 521-were awarded 13 to Harkness & Hill, Inc., and

MARYLAND

Maryland State Roads Commission

county highway construction revenue bonds offered Aug. 14-v. 198, p. 522-were awarded to a syndicate headed by Smith. Barney & Co., and Alex. Brown & Sons, at a price 100.008, a net interest cost of about 2.85%, as

\$390.000 5s. Due on Aug. 1 from 1964 to 1966 inclusive. 320,000 23/4s, Due on Aug. 1, 1967.

330.000 2.40s. Due on Aug. 1, 1968

and 1971. 370,000 2.70s. Due on Aug. 1

1972 380,000 23/4s. Due on Aug. 1, 1973.

800,000 2.80s. Due on Aug. 1, 1974 \$4,500,000 school bonds. Due on and 1975

420,000 2.90s. Due on Aug. 1, 1976.

875.000 3s. Due on Aug. 1, 1977 and 1978.

Other members of the syndicate: Harrimon Ripley & Co., Inc.; First Boston Corp.; Phelps, Fenn & Co.; Baker, Watts & Co.; John C. Legg & Co.; Stein Bros, & Boyce, Robt. Garrett & Sons, W. H. Morton & Co., Inc.; Mead, Miller & Co., and C. T. Williams & Co., Inc.

Washington Suburban Sanitary District (P. O. Hyattsville), Maryland

Maryland Lee, Inc., as 3s, at a price of Bond Sale — The \$4,000,000 100.43, a basis of about 2.93%. storm water drainage bonds offered Aug. 13–v. 198, p. 430– Bond Offering – Virginia B. were awarded to a syndicate Daley, Town Treasurer, will reheaded by the Chemical Bank New York Trust Company of New York City, at a price of 100.03, a net interest cost of about 3.15%, as follows:

chase of \$300,000 water bonds. Dated Sept. 1, 1963. Due on Sept. 1 from 1964 to 1975 inclusive. Principal and interest (M-S) pay-\$1,620,000 5s. Due on Sept. 1 from 1964 to 1976 inclusive. 140.000 4.10s. Due on Sept. 1,

1977. able at the State Street Bank & 560,000 3.10s. Due on Sept. 1 from Trust Company of Boston. Legal-

1978 to 1981 inclusive. ity approved by Storey, Thorn-560,000 3.20s. Due on Sept. 1 from dike, Palmer & Dodge.

1982 to 1985 inclusive. 840 000 3¼s. Due on Sept. 1 from

1986 to 1991 inclusive.

280,000 1/10s. Due on Sept. 1, 1992 and 1993.

Other members of the syndicate: Northern Trust Co., Chicago; Smith, Barney & Co.; Goldman, Sachs & Co.; Mercantile Trust Company, St. Louis; Bache & Co.; Dominick & Dominick; Hayden, Stone & Co.; Spencer Trask & Co.; R. D. White & Co.; Winslow, Cohu & Stetson, and Eddleman,

MASSACHUSETTS

Ashland, Mass.

Bond Offering-Carlton H. Stone, Town Treasurer, will re-ceive sealed bids c/o State Street Bank & Trust Company, Municipal Department, 111 Franklin and interest (M-S) payable at the Street, Boston, until 11 a.m. Boston Safe Deposit & Trust Com-(EDST) on Aug. 22 for the pur- pany of Boston. Legality apchase of \$1,188.000 school bonds. Dated Sept. 15, 1963. Due on Sept. 15 from 1964 to 1978 inclusive. Principal and interest (M-S) payable at the State Street Bank & Trust Company of Boston. Lé-gality approved by Ropes & 82 Gray.

Belchertown, Mass.

Bond Sale-The \$930,000 school -v. 198, p. bonds offered Aug. 8-522-were awarded to the Bankers Trust Co. of New York City and Kidder, Peabody & Co., as 1963 and 1984. Dated Sept. 1, 1963. Legality ap- Lyons, Hannahs & Lee, Inc., as 3s, and Kidder, Peabody & Co., as Bond Sale—The various pur-6,920,000, 3,40s, Due on Aug., 1 proved by McDonald, Buchler, & at, a price of 100.79, a basis of 3:10s, at a price of 100.62, a basis pose bonds totaling \$197,000 of from 1985 to 1990 inclusive. Carr. about 2.90%. of about 3 03%

Everett. Mass.

(729) 57

Bond Sale-The \$600,000 school bonds offered Aug. 6-v. 198, p. (P. O. Baltimore), Md. bonds offered Aug. 6-v. 198, p. Bond Sale - The \$4,935,000 sex National Bank of Everett, as $2\frac{1}{2}$ s, at a price of 100.31, a basis of about 2.40%.

Hampden County (P. O. Springfield), Mass.

Bond Sale-The \$300,000 courthouse bonds offered Aug. 7 198, p. 522-were awarded to the Third National Bank of Hampden County, in Springfield, as 21/2s, at a price of par.

Holyoke, Mass.

Bond Offering-Joseph E. 340,000 21/2s. Due on Aug. 1, 1969 Lucey, City Treasurer, will re-710,000 2.60s. Due on Aug. 1, 1970 ceive sealed bids c/o National Shawmut Bank, 40 Water Street, Boston, until 11 a.m. (EDST) on Aug. 27 for the purchase of \$4,-600,000 bonds, as follows:

Sept. 1 from 1964 to 1982 inclusive.

100,000 street bonds. Due on Sept. 1 from 1964 to 1967 inclusive.

Dated Sept. 1, 1963. Payable at the New England Merchants National Bank of Boston. Legality approved by Storey, Thorndike, almer & Dodge.

Northborough, Mass. Bond Sale—The \$185,000 water

bonds offered Aug. 13-v. 198, p. 522 were awarded to W. E. Hut-

ton & Co., and Lyons, Hannahs &

Somerset, Mass

ceive sealed bids c/o State Street

Bank & Trust Company, Munici-

(EDST) on Aug. 21 for the pur-

Sudbury Water District, Mass.

main notes offered Aug. 6 were

awarded to Kugel, Stone & Co.,

as 2.90s, at a price of 100.07, a

Waltham, Mass.

City Treasurer, will receive sealed

bids c/o National Shawmut Bank,

Room 905, 40 Water St., Boston,

until 11 a.m. (EDST) on Aug. 28

for the purchase of \$1,100,000 bonds as follows:

\$450,000 school bonds. Due on

450,000 municipal service center

200,000 street bonds. Due on

1964 to 1983 inclusive.

Sept. 1 from 1964 to 1983 incl.

bonds. Due on Sept. 1 from

Sept. 1 from 1964 to 1973 incl.

Dated Sept. 1, 1963. Principal

proved by Storey, Thorndike,

MICHIGAN

Adrian School District, Mich.

Secretary of Board of Education,

will receive sealed bids until 4

p.m. (EST) on Aug. 19 for the

purchase of \$411,000 tax anticipa-

tion notes Dated Aug. 26, 1963.

Clawson, Mich.

Note Offering - Louis Roberts,

Palmer & Dodge.

Due on June 26, 1964.

Bond Offering-John E. Clark,

basis of about 2.88%.

Note Sale-The \$105,000 water

111 Franklin until 1 p.m.

pal Department, 111 Street, Boston, until

Bond Offering - Virginia B.

. .

Donald & Co.

chool notes was sold to Kenower, rate MacArthur & Co, and Manley, Bennett, McDonald & Co.

Owosso, Mich.

Bend Sale-The street and sewer improvement special assessment bonds totaling \$83,000 offered July were awarded to Kenower, MacArthur & Co.

St. Joseph School District, Mich. **Bond Sale** - The \$1,425,000 school building bonds offered Aug. 12 - v. 198, p. 430 - were awarded to the First of Michigan Corporation: Braun, Bosworth & Co.. Inc.; Kenower, MacArthur & Co., and Berrien Securities, Inc., at a price of 100.04, a net interest cost of about 3.26%, as follows:

\$160,000 4s. Due on May 1 from 1964 to 1969 inclusive.

135,000 2³/₄s. Due on May 1 from 1970 to 1973 inclusive. 300,000 3s. Due on May 1 from

1974 to 1980 inclusive. 350,000 3¼s. Due on May 1 from

1981 to 1986 inclusive. 480,000 3%s. Due on May 1 from

1987 to 1992 inclusive.

Southgate, Mich. Bond Offering—Victor B, Stechschulte, City Clerk, will receive sealed bids until 8 p.m. (EST) on Aug. 21 for the purchase of \$260,-000 street and alley paving special assessment bonds. Dated March 1, 1963. Due on Sept. 1 from 1963 to 1967 inclusive. Interest M-S. Legality approved by Dick Wright, McKean & Cudlip. Dickinson,

MINNESOTA

Brown County (P. O. New Ulm), Minnesota interest Bond Sale—The \$180,000 drain- follows:

age bonds offered Aug. 6-v. 198, \$335,000 21/2s. Due on Jan. 1 from 337-were awarded to Paine, Webber, Jackson & Curtis.

Duluth, Minn.

Certificate Sale - The \$300,000 certificates of indebtedness offered Aug. 12-v. 198, p. 522-were awarded to the Continental Illinois National Bank & Trust Company of Chicago, as 2.60s, at a price of 100.26, a basis of about 2.52%.

Faribault, Minn.

Bonds Not Sold - The \$105,000 Phillips Co. general obligation bonds offered Aug. 13—v. 198, p. 522—were not sold.

Bonds Reoffered - The above bonds are being reoffered on Aug. 27.

Hennepin County Park Reserve District (P. O. Minneapolis), Minnesota

Bond Offering - Margaret R. Boyes. Secretary of Board of Commissioners, will receive sealed bids until 11 a.m. (CST) on Sept. 5 for the purchase of \$3,000,000 park bonds. Dated Aug. 1, 1963. Due on Feb. 1 from 1965 to 1985 inclusive. Interest F-A. Legality approved by Dorsey, Owen, Marquart, Windhorst & West.

Long Prairie, Minn.

Bond Offering-Ed Quast, Village Clerk, will receive sealed bids until 3 p.m. (CDST) on Aug. 20 for the purchase of \$60,000 village improvement bonds. Dated Sept. 1, 1963. Due on March 1 from 1965 Mag to 1974 inclusive. Legality ap- zell. proved by Briggs & Morgan.

Mahtomedi, Minn.

gitized for FRASER

Bond Offering-Sealed bids will be received until 8 p.m. (EST) on

awarded to Kenower, MacArthur Sept. 9 for the purchase of \$1,- improvement bonds offered Aug. 7 Scotch Plains-Fanwood Sch. Dist. -v. 198, p. 523-& Co. and Manley. Bennett. Mc- 000,000 sewer improvement bonds. -v. 198, p. 522-were awarded to (P. O. Scotch Plains), N. J. the Security M Mora, Minn.

Mason School District, Mich. Bond Offering—Milan De Witt, pany of Bozeman, as 4.80s, at a Note Sale—An issue of \$60,000 Village Clerk, will receive sepa- price of par. rate sealed bids until 3 p.m. (CST) on Sept. 4 for the purchase of \$175,000 bonds, as follows:

\$140,000 municipal building revenue bonds. Due on Jan 1 from 1966 to 1980 inclusive.

35,000 swimming pool bonds. Due on Jan. 1 from 1966 to 1972 inclusive.

Dated Oct. 1, 1963. Interest J-J. Legality approved by Dor-Owen, Marquart, Windhorst sey, & West.

Orono, Minn. Bond Offering—Donald J. Boll, Village Clerk, will receive sealed bids until 6 p.m. (CST) on Sept. 4 for the purchase of \$750,000 sewer improvement bonds. Dated Oct. 1, 1963. Due on Oct. 1 from 1965 to 1979 inclusive. Interest A-O. Legality approved by Dorsey, Owe & West. Owen, Marquart, Windhorst

St. Anthony, Minn. Bond Offering — Curtis O'Con-Village Clerk, will receive nor, sealed bids until 8 p.m. (CST) on Sept. 10 for the purchase of your, 000 water utility revenue bonds. Dated Oct. 1, 1963. Due on Oct. 1 Central Camden County Regional 1079 inclusive. Inter- School District (P. O. Somerdale), Nam Iersev est A-O. Legality approved by Dorsey, Owen, Marquart, Wind-horst & West.

Sibley County (P. O. Gaylord), Minnesota Bond Sale—The \$1,240,000 drainage refunding bonds offered Aug. 13 — v. 198, p. 522 — were awarded to a syndicate headed by the American National Bank of St. Paul, at a price of par, a net interest cost of about 3.008, as

1965 to 1968 inclusive.

1969 to 1972 inclusive.

1973 to 1977 inclusive. 100,000 3.10s Due on Jan. 1, 1978 and 1979.

Other members of the syndicate: Kalman & Co.; E. J. Prescott & Co.; Juran & Moody, Inc.; Stern Brothers & Co., and Caldwell,

MISSOURI

Amory, Miss. -Bond Sale—The \$400,000 industrial bonds offered Aug. 9 were awarded to the First National Bank of Memphis.

Laurel Municipal Separate

School District, Miss.

Bond Sale-An issue of \$385,000 lace & Co. school bonds was sold to a group composed of Scharff & Jones, Inc.; Ducournau & Kees, and First National Bank of Laurel.

St. Joseph, Mo.

Bond Offering — Walter T. Welsh, City Clerk, will receive sealed bids until 11 a.m. (CST) on Aug. 20 for the purchase of \$1,000,000 sewerage system bonds. est M-S. Legality approve Dated Sept. 1, 1963. Due on Sept. Hawkins, Delafield & Wood. 1 from 1974 to 1983 inclusive. Principal and interest (M-S) payable at a bank or trust company to be designated by the purchaser. Legality approved by Stinson, Mag, Thomson, McEvers & Fiz-

MONTANA

Bozeman Special Improvement District No. 429, Mont. Bond Sale — The \$40,000 street about 2.93%.

-v. 198, p. 522—were awarded to the Security Bank & Trust Com-

NEVADA

Washoe County, County School District (P. O. Reno), Nev.

approved by Dawson, Nagel, Sherman & Howard.

NEW HAMPSHIRE

Berlin, N. H.

-v. 198, p. 621-were awarded to the National Shawmut Bank of Boston, at 1.84%.

NEW JERSEY

Avalon, N. J.

Bond Offering—Doris R. Sovay, Borough Clerk, will receive sealed bids until 8 p.m. (EDST) on Aug. 21 for the purchase of \$100,000 water bonds. Dated Sept. 1, 1963. Due on Sept. 1 from 1964 to 1983

inclusive. Interest M-S. Legality

approved by Hawkins, Delafield &

New Jersey

Bond Sale-The \$625,000 school bonds offered Aug. 8-v. 198, p. 430 — were awarded to a group composed of B. J. Van Ingen & Co.,

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

Director of Finance, will receive Delafield & Wood. sealed bids until 8 pm. (EDST) on Aug. 28 for the purchase of \$3,250,-000 school bonds. Dated Aug. 1, 380,000 2.80s. Due on Jan. 1 from 1962. Due on Aug. 1 from 1964 to 1985 inclusive Interest F-A. Legal-425,000 3s. Due on Jan. 1 from ity approved by Caldwell, Trimble & Mitchell.

> (P. O. Lake Hopatcong), N. J. school bonds offered Aug. 8 -198, p. 431 — were awarded to a DeGolyer Company, as 3¼s, at a syndicate headed by John Nuveen price of 100.21, a basis of about & Co. and Phelps, Fenn & Co., bid- 3.23%. & Co. and Phelps, Fenn & Co., bidding for \$3,434,000 bonds as 3.80s, at a price of 100.47, a basis of about 3.76%.

Other members of the syndicate: Paine, Webber, Jackson & Curtis,; Barret, Fitch, North & Co.; Hanauer, Stern & Co.; Lyons, Hannahs & Lee, Inc.; Townsend, Dabney & Tyson and Robert K. Wal-

Levittown Township School District (P. O. Levittown), N. J.

Bond Offering -- Donald C Orlof, Secretary of Board of Edu-cation, will receive sealed bids until 8 p.m. (EDST) on Sept. 9 for the purchase of \$775,000 school bonds. Dated Sept. 1, 1963. Due on Sept. 1 from 1964 to 1989 inclusive. Inter-est M-S. Legality approved by

Morris Township School District (P. O. Morris), N. J.

Bond Sale-The \$880,000 school bonds offered Aug. 7-v. 198, p. 338 - were awarded to a group composed of the National State Bank of Newark, Bramhall, Falion & Co., and F. R. Cole & Co., bidding for \$875,000 bonds as 3s. at a price of 100.57, a basis of

Secretary of Board of Education, will receive sealed bids until 8 p.m. (EDST) on Aug. 28 for the purchase of \$2,160,000 school building bonds. Dated Sept. 1, 1963. Due on Sept. 1 from 1964 Bond Offering—Sealed bids will to 1984 inclusive. Principal and be received until 8 p.m. (PDST) interest (M-S) payable at the on Sept. 10 for the purchase of Suburban Trust Company of \$3,000,000 school bonds. Due seri- Scotch Plains. Legality approved ally from 1966 to 1983. Legality by Reed, Hoyt, Washburn & Mc-Carthy.

Woodcliff Lake School District,

New Jersey Bond Offering—Sealed bids will be received until 8 p.m. (EDST) Note Sale — The \$200,000 tax on Aug. 28 for the purchase of anticipation notes offered Aug. 12 \$560,000 school bonds. Dated Sept. 1, 1963. Due on Sept. 1 from 1965 to 1981 inclusive. Principal and interest (M-S) payable at the First National Bank of Park Ridge, Legality approved by Hawkins, Delafield & Wood.

NEW MEXICO

Clayton Municipal School District No. 1, N. Mex. Bond Sale—The \$350,000 school

bonds offered Aug. 7-v. 198, p. 523-were awarded to the Farmers & Stockmen's Bank of Clayton.

NEW YORK

Camillus, N.Y. Bond Offering - Lloyd O'Hara, Town Clerk, will receive sealed bids until 3:30 p.m. (EDST) on Aug. 20 for the purchase of \$133,-000 improvement bonds. Dated Aug. 1, 1963. Due on May 1 from Hanauer, Stern & Co., and Herbert 1964 to 1973 inclusive. Frincipal Note Ottering — Howard J. J. Sims & Co., as 3.70s, at a price and interest (M-N) payable at the Frank, Town Supervisor, will re-of 100.09, a basis of about 3.69%. Marine Midland Trust Company ceive sealed bids until 2 p.m. of Central New York, in Camillus, (EDST) on Aug. 20 for the puror at the Marine Midland Trust Company of New York City. Le-No. 1 bond anticipation notes. Dated Aug. 29, 1963. Notes mature Bond Offering-Andrew Muller, gality approved by Hawkins,

Canandaigua and Farmington, N.Y. Bond Sale-The \$785,000 Canandaigua and Farmington Water District bonds offered Aug. 13 -v. 198, p. 621-were awarded to a syndicate composed of the Marine Trust Company of Western Jefferson Township School District New York, in Buffalo, Blair & Co., Inc., Roosevelt & Cross, Inc., Bond Sale — The \$3,450,000 Manufacturers & Traders Trust chool bonds offered Aug. 8 — v. Company of Buffalo, and John J.

Gates, N. Y.

Bond Offering — Frank Kipers, Town Supervisor, will receive sealed bids until 2 p.m. (EDST) on Aug 20 for the purchase of \$140,-000 East Gates Water District central extension bonds. Dated Aug. 1 1963. Due on Aug 1 from 1964 to 1991 inclusive. Interest F-A. gality approved by Sykes, Galloway & Dikeman.

Hempstead Central High School

District No. 3, N. Y. Bond Offering—Sealed bids will be received until Sept. 11 for the purchase of \$4,789,000 school bonds.

Islip, East Brentwood Fire District (P. O. Brentwood), N. Y.

Bond Offering-Arthur H. Darrow, District Secretary, will re- terest M-S. Legality approve ceive seeled bids until 1 p.m. Hawkins, Delafield & Wood. (EDST) on Aug. 22 for the pur-chase of \$55,000 fire house con-struction bonds. Dated Sept. 1, Beaulaville (P. O. Raleigh), 1963. Due on March 1 from 1964 to 1983 inclusive. Interest M-S. Legality approved by Hawkins, Delafield & Wood.

Massapegua Park, N. Y.

Bond Sale - The \$209,000 street interest cost of about 4.17%, as and drainage bonds offered Aug. 8 follows:

(P. O. Scotch Plains), N. J. the Security National Bank of Bond Offering—F. J. Laberge, Long Island, in Huntington, as -were awarded to $2\frac{1}{2}$ s, at a price of 100.05, a basis of about 2.48%.

Middletown, N. Y.

Bond Sale — The \$130,000 public improvement bonds offered Aug. 8 were awarded to the Orange County Trust Company of Middletown, as 2.60s, at a price of 100.20, a basis of about 2.55%.

New York City Housing Authority,

New York Note Offering — Chairman Wil-liam Reid announces that the Authority will receive sealed bids until 1 p.m. (EDST) on Aug. 20 for the purchase of \$58,000,000 temporary loan notes, as follows:

\$12,285,000 Series CTN-43 notes. Due on Dec. 18, 1963.

45,715,000 Series CTN 44 notes. Due on March 11, 1964

Dated Sept. 11, 1963. Payable at the Chemical Bank New York Trust Company of New York City. Legality approved by Sullivan, Donovan, Hanrahan, McGovern & Lane.

Oneida, N. Y. Bond Offering — Roger Whit-

moyer, City Comptroller, will re-ceive sealed bids until 11 am. (EDST) on Aug. 29 for the pur-

chase of \$434,000 sewerage treat-

ment plant bonds. Dated April 1,

1963. Due on Oct. 1 from 1964 to 1992 inclusive. Interest A-O.

Legality approved by Sykes, Gal-

Penfield, N.Y.

chase of \$2,000,000 Sewer District

on Aug. 27, 1964. Payable at the

Central Trust Company of Rochester. Legality approved by

Reed, Hoyt, Washburn & Mc-

Plattsburgh, N. Y.

523—were awarded to the Morgan

Guaranty Trust Company of New

York City and Charles King & Co.,

as 2.70s, at a price of 100.08, a basis

Rochester, N. Y.

City Comptroller, will receive sealed bids until 3 p.m. (EDST) on

Aug. 21 for the purchase of \$4,618,-

000 bond anticipation notes. Dated

Aug. 29, 1963. Due on Aug. 27, 1964.

Payable at the Manufacturers Han-

over Trust Company of New York

City. Legality approved by Reed,

Whitehall, Dresden, Hampton,

Granville and Fort Ann Central School District No. 1 (P. O.

Whitehall), N.Y.

Mastrovich, District Clerk, will re-ceive sealed bids until 1 p.m.

(EDST) on Aug. 21 for the pur-chase of \$93,000 school bonds. Dated Sept. 1, 1963. Due on March

1 from 1964 to 1978 inclusive. In-

terest M-S. Legality approved by

Beaulaville (P. O. Raleigh), N. C.

bonds offered Aug. 6-v. 198, p.

523—were awarded to Vance Se-curities Corp., and J. Lee Peeler

& Co., at a price of 100.11, a net

Bond Sale-The \$225,000 school

Bond Offering - Blanche

Hoyt, Washburn & McCarthy.

Note Offering-J. E. Silverstein,

bonds offered Aug. 7-

of about 2.68%.

Bond Sale-The \$220,000 bridge

-v. 198, p.

loway & Dikeman.

Carthy.

\$85,000 6s. Due on June 1 from 431 - were awarded to Ryan, 1965 to 1981 inclusive.

125,000 4s. Due on June 1 from 1982 to 1995 inclusive. 15,000 2¹/₄s. Due on June 1, 1996 and 1997.

Burlington, N. C.

Bond Sale-The \$350,000 sanitary sewer bonds offered Aug. 6v. 198, p. 523—were awarded to the North Carolina National Bank, in Charlotte, at a price of par, a net interest cost of about 3.06%, as follows:

\$45,000 5s. Due on Sept. 1 from 1965 to 1967 inclusive.

60,000 21/2s. Due on Sept. 1 from 1968 to 1971 inclusive.

45,000 23/4s. Due on Sept. 1 from 1972 to 1974 inclusive. 60.000 2.90s. Due on Sept. 1 from

1975 to 1978 inclusive.

60,000 3s. Due on Sept. 1 from 1979 to 1982 inclusive.

80,000 3¼s. Due on Sept. 1 from 1983 to 1986 inclusive.

bids until 10 a.m. EST) on Aug. 27 for the purchase of \$300,000 dormitory revenue bonds, Dated 000 fire equipment bonds. Dated May 1, 1962. Due on May 1 from Sept. 1, 1963. Due on Dec. 1 from M-N. Legality approved by Purrington & Culbertson.

University of North Carolina Board of Trustees (P. O. Raleigh), N. C. Bond Offering-Business Officer and Treasurer A. H. Shepard, Jr. announces that sealed bids will be received until 10:30 a.m. (EST) in Sept. 9 for the purchase of \$1,800,000 University of North Sanders & Dempsey. Carolina at Greensboro dormitory system revenue bonds. Dated July 1, 1962. Due on July 1 from 1965 to 2002 inclusive. Interest J-J. Legality approved by Mitchell Pershing, Shetterly 82 Mitchell.

West Smithfield Sanitary District, North Carolina

Bond Offering — W. E. Easter Oct. 1 from 1965 to 2002 i ling, Secretary of Local Govern Legality approved by ment Commission, will receive Sanders & Dempsey. sealed bids in Raleigh until 11 a.m. (EST) on Aug. 27 for the purchase of \$350,000 water bonds. Dated June 1, 1963. Due on June 1 from 1965 to 1998 inclusive. Interest J-D. Legality approved by Mitchell, Pershing, Shetterly & Mitchell.

OHIO

Belpre, Ohio

Bond Sale - An issue of \$43,-917.42 sewer improvement bonds was sold to Sweney Cartwright & Co

Brecksville. Ohio

Bond Sale - Special assessment street improvement bonds totaling 1964 to 1973 inclusive. Interest \$109.600 were sold to Prescott & Co., as 31/4s, at a price of 100.37, Shaffer & Williams. a basis of about 3.19%.

Cheviot. Ohio

Bond Sale-An issue of \$18,500 street improvement bonds was sold to J. A. White & Co., as 33/s, at a price of 100.23.

Chillicothe, Ohio

Bond Offering - B. J. Stacey, Director of Finance, will receive sealed bids until noon (EST) on Aug. 21 for the purchase of \$35,street improvement bonds. Dated Aug. 1, 1963. Due on Nov. 1 from 1964 to 1973 inclusive. Interest M-N. Legality opproved by Peck, Shaffer & Williams.

Columbus and Franklin County

Metropolitan Park District, Ohio Bond Sale-The \$2,800,000 land acquisition and park improvement by George J. Fagin of Oklahoma bonds offered Aug. 13-v. 198, p. City.

gitized for FRASER

Sutherland & Co., and Roose, Wade & Co., as 27/8, at a price of 100.19, a basis of about 2.82%.

Greenhills-Forest Park City School District (P. O. Cincinnati), Ohio

Bond Sale-The \$590,000 school land. improvement bonds offered Aug. -v. 198, p. 523-were awarded 8to a group composed of Hayden, Miller & Co., Ball, Burge & Kraus, Prescott & Co., and Sweney Cartwright & Co., as 31/4s, at a price of 100.68, a basis of about 3.17%.

Medina County (P. O. Medina), Ohio

Bond Sale-The \$975,000 sewer improvement bonds offered Aug. 8-v. 198, p. 431-were awarded to a group composed of Prescott Co., Fahey, Clark & Co., Paine, 8-Webber, Jackson & Curtis, and Sweney Cartwright & Co., as $3\frac{1}{4}$ s, at a price of 101.56, a basis of about 3.10%.

Louisburg College (P. O. Louisburg), N. C. Bond Offering—A. E. Hender-son, Treasurer, will receive sealed man, Village Clerk, will receive sealed bids until noon (EST) on Aug. 26 for the purchase of \$20,to 2002 inclusive. Interest 1964 to 1973 inclusive. Int. J-D.

North Randall, Ohio

Bond Offering-Sealed bids will be received until noon (EDST) on Sept. 9 for the purchase of \$64,-850 street improvement special assessment bonds. Dated Sept. 1, 1963. Due on Dec. 1 from 1965 to inclusive. Interest J-D. 1973 Legality approved by Squire,

Otterbein College (P. O.

Westerville), Ohio Bond Offering—Albert V. Horn, Treasurer, will receive sealed bids until 10 a.m. (EST) on Sept. for the purchase of \$1,225,000 dormitory and student union construction and refunding revenue bonds. Dated Oct. 1, 1962. Due on Oct. 1 from 1965 to 2002 inclusive. Squire,

Port Clinton, Ohio

Bond Offering - Elizabeth Carter, City Auditor, will re-ceive sealed bids until noon (EST) on Aug. 27 for the purchase of \$23,810 street improvement bonds. Dated Sept. 1, 1963. Due on Nov. 1 from 1964 to 1973 inclusive. Interest M-N. Legality approved by Squire, Sanders & Dempsey.

Yorkville, Ohio Offering—John Olszowy, Bond Offering-Village Clerk, will receive sealed bids until noon (EDST) on Sept. 3 for the purchase of \$24,000 street improvement bonds. Dated Sept. 15, 1963. Due on Dec. 15 from J-D. Legality approved by Peck,

OKLAHOMA

Oklahoma Colleges Board of Regents (P. O. Oklahoma City),

Oklahoma Bond Offering—Secretary M. C. Collum announces that the Board of Regents will receive separate sealed bids until 10 a.m. (CST) on Aug. 28 for the purchase of \$1,479,000 Northeastern State College revenue bonds, as follows: \$1,061,000 dormitory building

bonds. Dated Dec. 1, 1962. Due on June 1 from 1965 to 1990, inclusive. 418,000 fee system bonds. Dated June 1, 1963. Due on Dec. 1 from 1964 to 1989, inclusive.

Interest J-D. Legality approved

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OREGON

Gresham, Oregon

Bond Sale-An issue of \$28,986 sewer and sidewalk improvement bonds was sold to the First National Bank of Oregon, in Port-

Lebanon, Ore.

sewer bonds was sold to the First National Bank of Oregon, in Portland.

Oregon (State of)

Bond Offering - State Forester of the State, D. L. Phipps, an-nounces that sealed bids will be received at Salem until 10 a.m. (PDST) on Sept. 4 for the purchase of \$650,000 forest rehabilitation and reforestation bonds. Dated Oct. 1, 1963. Due on Oct. 1 Frey, City Controller, will receive the report published in our issue from 1972 to 1978, inclusive, Principal and interest (A-O) payable on Sept. 11 for the purchase of at the State Treasurer's office. \$4,680,000 bonds, as follows: Legality, approved by Shuler, \$280,000 general public improve-Sayre, Winfree & Rankin.

PENNSYLVANIA

Coudersport, Pa. Bond Offering—Harold B. Fink;

Jr., Borough Secretary, will re-ceive sealed bids until 7:30 p.m. (EDST) on August 20 for the purchase of \$40,000 funding and road construction bonds. Dated Aug. 1. 1963. Due on Aug. 1 from 1968 to 1983 inclusive.

Keystone Junior College (P. O.

LaPlume), Pa. Bond Offering—Harry K. Mil-Bond Offering—Harry K. Mil-ler, Jr., President, will receive McClay. sealed bids until 10 a.m. (EDST) Radnor Township School Authority educational facilities bonds was sold to R. S. Dickson & Co., Inc., (P. O. Wayne), Pa. Dated May 1, 1962. Due on May 1 from 1965 to 2012, inclusive. Interest M-N. Legality approved by Morgan, Lewis & Bockius.

Norwin School Authority

(P. O. Irwin), Pa. Bond Offering—Robert Patosky, Secretary will receive sealed bids until 8 p.m. (EDST) on Aug. 27 for the purchase of \$6,300,000 (approximately) school building revenue bonds. Dated Oct. 1, 1963. Maturing in principal amounts in multiples of \$5,000 on Jan. 1 of each year, commencing Jan. 1, 1965. Interest J-J. Legality approved by Burgwin, Ruffin, Perry & Pohl.

Pennsylvania State University

(P. O. University Park), Pa. Bond Sale - First Mortgage revenue bonds totaling \$21,810,000 were purchased via negotiated son & Co. sale on Aug. 13 by a syndicate headed by the First Boston Corporation, at a price of 99.70, as follows:

\$15,910,000 Series H bonds. Due on July 1 from 1964 to 1989 inclusive.

5,900,000 Series H. 36-year bonds. Due on July 1, 1999.

Dated July 1, 1963. Principal and interest (J-J) payable at the Mellon National Bank & Trust Company of Pittsburgh, or the Chemical Bank New York Trust Company of New York City. Le-gality approved by Pomeroy, Lockhart & Johnson.

Other members of the syndicate: Blyth & Co., Inc.: Drexel & Co.: Eastman Dillon, Union Securities & Co.; Goldman, Sachs & Co.; follows: Halsey, Stuart & Co., Inc.; Harri- \$4,000,000 redevelopment and slim inclusive. Interest A-O. Legality man Ripley & Co., Inc., Kidder, Peabody & Co., Merrill Lynch, Pierce Fenner & Smith Inc.; Smith, Barney & Co.; White, Weld & Co.; Blair & Co., Inc.; Butcher & Sherrerd; Stroud & Inc.; Moore, Leonard 8 Co. Lynch; Singer, Deane & Scribner; Thomas & Co.; DeHaven & Townsend, Crouter & Bodine; Schmidt,

Roberts & Parke; Yarnall, Biddle & Co.; Arthurs, Lestrange & Co.; Cunningham, Schmertz & Co.; Janney, Dulles & E. W. Clark, Inc.; A. E. Masten & Co.; Elkins, Morris, Stokes & Co.; H. J. Steele & Co.; Mackey, Dunn & Co., Inc.; W. H. Newbold's Son & Co.; J. W. Sparks & Co.; Chaplin, McGuiness Bond Sale-An issue of \$80,000 & Co.; Glover & MacGregor, Inc.; Hallowell, Sulzberger, Jenks, Kirkland & Co.; McJunkin, Patton & Co.; McKelvey & Co.; Penington, Colket & Co.; Schaffer, Necker & Co.; Suplee, Yeatman, Mosley Co., Inc.; Kay, Richards & Co.; Rambo, Close & Kerner, Inc.; Reed, Lear & Co., and Woodcock, Moyer, Fricke & French, Inc.

Pittsburgh, Pa.

Bond Offering - Edward R. sealed bids until 11 a.m. (EDST) of Aug. 12-v. 198, p. 623.

- ment peoples bonds of 1963, Series A. Due on Oct. 1 from-1964 to 1983, inclusive
- 1964 to 1983, inclusive.
- 560,000 general public improvement bonds of 1963, Series A.
- 1983, inclusive. Dated Oct. 1, 1963. Principal

and interest (A-O) payable at the Simons. City Treasurer's office. Legality approved by Reed, Smith, Shaw &

Bond Sale — The \$1,100,000 at a price of par, a net interest school revenue bonds offered Aug. cost of about 3.08%, as follows: 13-v. 198, p. 523-were awarded \$75,000 4s. Due on July 1 from to a syndicate headed by Smith, Barney & Co., at a price of 98.51, a net interest cost of about 3.14% as follows:

\$510,000 3s. Due on Sept. 1 from 1964 to 1979 inclusive.

45,000 3.05s. Due on Sept. 1, 1980.

95,000 3.10s. Due on Sept. 1, 1981 Utility District (P. O. Tullahoma), and 1982

200,000 31%s. Due on Sept. 1 from 1983 to 1986 inclusive.

200,000 3.20s. Due on Sept. 1 from sealed bids until 5 p.m. (CST) oh 1987 to 1990 inclusive.

50,000 21/2s. Due on Sept. 1, 1991. 000 waterworks system revenue Other members of the syndicate: Paine, Webber, Jackson & Curtis; on Oct. 1 from 1965 to 1997 in-Francis I. duPont & Co.; Auchin- clusive. Interest A-O. Legality closs, Parker & Redpath; Elkins, approved by Chapman & Cutler. Morris, Stokes & Co., and Robin-

Swoversville, Pa.

bids at 2 p.m. (CST) on Aug, 27 Bond Offering - John Marcin, Borough Secretary, will receive sealed bids until 8 p.m. (EDST) for the purchase of \$300,000 street and utility bonds. Due serially from 1964 to 1978. on Sept. 3 for the purchase of \$39,000 borough improvement bonds. Dated Oct. 1, 1963. Due on Oct. 1 from 1964 to 1973 inclu- works bonds offered Aug. 6 — sive. Interest A-O. Legality ap- v. 198, p. 524—were sold to the proved by Townsend, Elliott & Housing and Home Finance Munson. Agency, as 35%s, at a price of par.

RHODE ISLAND Providence, R. I.

Bond Offering-David R. Mc-Govern, City Treasurer, will re-ceive sealed bids until 11 a.m. (EDST) on August 28 for the purchase of \$7,100,000 bonds, as

- clearance bonds. Due on September 1 from 1968 to 1987, inclusive.
- 2,000,000 municipal dock improvement and extension bonds. Due on Sept. 1 from
- 1968 to 1987, inclusive. 600,000 highway reconstruction p.m. (CST) on Sept. 20 for the bonds. Due on Sept. 1 from purchase of \$340,000 dormitory
 - 1964 to 1983, inclusive.

hr a via d'118peri (EST) en / Rent Sale - 313 \$40,000 smon shore 2.05

500,000 sewer construction bonds. Due on Sept. 1 from 1964 to 1983, inclusive.

(731) 59

Dated Sept. 1; 1963. Principal: and interest payable at the Industrial National Bank of Rhode Island or at the First National City Bank of New York City. Legality approved by Sullivan, Donovan, Hanrahan, McGovern &Lane.

Rhode Island (State of)

Bond Offering-Sealed bids will be received until 12:30 p.m. (EDST) on Sept. 10 for the purchase of \$9,000,000 general obligation bonds. Dated Sept. 1, 1963. Due on Sept. 1 from 1964 to 1993 inclusive. Legality approved by Sullivan, Donovan, Hanrahan, McGovern & Lane

Note-The foregoing supersedes

SOUTH CAROLINA

Belton-Honea Path Water Authority, S. C.

Bond Offering-P. M. Washington, Chairman, will receive sealed 3,840,000 general public improve-, bids c/o Watkins, Vandiver, Freement peoples bonds of 1963, man & Kirven, 207 N. Main Street, Series A. Due on Oct. 1 from Anderson, until noon (EST) on August 27, for the purchase of \$877,000 waterworks system revenue bonds. Dated Sept. 1, 1962. Due on Oct. 1 from 1964 to Due on Sept. 1 from 1965 to 1992, inclusive. Interest M-S. Legality approved by Sinkler, Gibbs &

Horry County (P. O. Conway), South Carolina

1964 to 1966, inclusive.

235,000 3s. Due on July 1 from

90,000 3.10s. Due on July 1 from

TENNESSEE

Center Grove-Winchester Springs

Tennessee

District Secretary. will receive

Aug. 30 for the purchase of \$184,-

bonds. Dated Oct. 1, 1962. Due

Fayetteville, Tenn.

Bond Offering - E. L. Payne,

Lafollette, Tenn. Bond Sale—The \$280,000 water-

Siena College (P. O. Memphis),

Ellen McTeague, Secretary Gen

eral, will receive sealed bids until

10 a.m. (EST) on Aug. 28 for the

purchase of \$250,000 dormitory

revenue bonds. Dated Oct. 1, 1962.

Due on Oct. 1 from 1965 to 2002

Trevecca Nazarene College (P. O.

Nashville), Tenn.

Mackey announces that sealed bids will be received until 1:30

revenue bonds. Dated Feb. 1,

Bond Offering-President A.B.

approved by King & Spalding.

Tennessee Bond Offering — Sister Mary

City Clerk, will receive auction

Bond Offering-Paul H. D. Rose,

1967 to 1975, inclusive.

1976 to 1978, inclusive.

1963. Due on Feb. 1 from 1966 Dewar, Robertson & Pancoast to 2003 inclusive. Interest F-A. R. J. Edwards, Inc.; E. F. Hutton Legality approved by Bass, Berry & Co.; First of Texas Corp.; Field, & Sims.

TEXAS

Arlington Indep School District, *Texas* Bond Sale—The \$1,000,000

schoolhouse bonds offered Aug. 8 -v. 198, p. 524—were awarded to a group composed of the First National Bank of Dallas, Ira Haupt & Co., Rotan, Mosle & Co. and the Fort Worth National Bank, at a price of 100.003, a net interest cost of about 3.45%, as follows:

\$110,000 5s. Due on Feb. 1 from 1964 to 1971 inclusive.

100,000 3s. Due on Feb. 1 from 1972 to 1976 inclusive. 215,000 3¹/₄s. Due on Feb. 1 from Dumas, Huguenin & Boothman. 1977 to 1983 inclusive.

140,000 3.40s Due on Feb. 1 from 1984 to 1987 inclusive.

435,000 3½s. Due on Feb. 1 from 1988 to 1993 inclusive.

Bryan Indep. School District, Texas Bond Sale—An issue of \$280,000 school refunding bonds was sold to Rowles, Winston & Co., as follows:

\$40,000 3¹/₄s. Due on Sept. 1, 1976 to 1977.

240,000 3%s. Due on Sept. 1 from Lufkin Indep. School Dist., Texas 1978 to 1986 inclusive

Dated Sept. 1, 1963. Interest M-S. Legality approved by Mc-Call, Parkhurst, Crowe, McCall & Horton.

Falls City Consolidated Common County Line School District No. 8,

Texas Bond Sale—An issue of \$250,-000 school building bonds was sold to Dittmar & Co., Inc., at a price of par, a net interest cost of about 3.36%, as follows:

\$158,000 3¼s. Due on March 1 from 1964 to 1977 inclusive. 000 3.40s. Due on March 1, 1978 and 1979. 39,000 3.40s.

41,000 31/2s. Due on March 1, 1980 and 1981.

12,000 3.60s. Due on March 1, 1982.

Georgetown Indep. School District, Fairfield Town School District, Vt. Texas

Bend Offering — Alfred Bell, Superintendent of Schools, will receive sealed bids until 8 p.m. (CST) on Aug. 20 for the pur-chase of \$525,000 schoolhouse bonds, as follows:

\$65,000 schoolhouse bonds. Due on June 15 from 1963 to 1973 inclusive.

460,000 schoolhouse bonds. Due on June 15 from 1974 to 1992 inclusive.

Dated Sept. 15, 1963, Interest J-D. Legality approved by Gibson, Spence & Gibson.

Goose Creek Consol. Indep. School District (P. O. Baytown), Texas Bond Sale — The \$4,290,000 school bonds offered Aug. 12-198, p. 432—were awarded to a syndicate headed by the Harris Trust & Savings Bank of Chicago, and Rowles, Winston & Co., at a price of par, a net interest cost of about 3.30%, as follows: \$380.000 5s. Due on April 1 from

1964 to 1971 inclusive. 40,000 4s. Due on April 1, 1972. 490,000 3s. Due on April 1 from

1973 to 1977 inclusive. (2,330,000 3¹/₄s. Due on April 1

from 1978 to 1986 inclusive. 1.050.000 33%s. Due on April 1 from 1987 to 1989 inclusive.

Other members of the syndicate: Republic National Bank of Dallas; Rauscher, Pierce & Co., Inc.;

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& Co.; First of Texas Corp.; Field, Richards & Co.; Russ & Co.; Hamilton Securities Co. and the Metropolitan Dallas Corp.

Lancaster Indep. School District,

Texas Bond Sale-An issue of \$225,000 school building bonds was sold to Almon, McKinney & Dudley, Inc. and the First Southwest Company, as follows: \$45,000 4s. Due on Sept. 1 from

1966 to 1974 inclusive. 80,000 3³/₄s. Due on Sept. 1 from 1975 to 1990 inclusive.

100,000 3.80s. Due on Sept. 1 from 1991 to 1998 inclusive.

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

Laredo, Texas

Bond Offering - Mayor J. C. Martin, Jr. will receive sealed bids until 10:30 a.m. (CST) on Aug. 20 for the purchase of \$650,-000 civic center bonds. Dated Sept. 1, 1963. Due on Sept. 1 from 1966 to 1983 inclusive. Interest M-S. Legality approved by Mc-Call, Parkhurst, Crowe, McCall & Horton.

Bond Offering - Leland Petty, President of Board of Trustees will receive sealed bids until p.m. (CST) on Aug. 19 for the purchase of \$1,400,000 school-house bonds. Dated Sept. 1, 1963. Due on Sept. 1 from 1978 to 1987 inclusive. Interest M-S. Legality approved by Vinson, Elkins & Weems.

Tyler Indep. School District, Texas Bond Offering-Robert S. Boul-ter, President of Board of Trus-

tees, will receive sealed bids until 7:30 p.m. (CST) on Aug. 22 for the purchase of \$2,000,000 schoolhouse bonds. Dated Sept. 1, 1963. Due on Jan. 1 from 1965 to 1983 inclusive. Interest J-J.

VERMONT

Bond Offering-Francis Branon, Chairman of the Board of Di-rectors, will receive sealed bids c/o First National Bank, 45 Milk Street, Boston, until 11:30 a.m. (EDST) on Aug. 20 for the purchase of \$115,000 school bonds. Dated Aug. 1, 1963. Due on Aug. 1 from 1964 to 1983 inclusive. Interest F-A. Legality approved by Storey, Thorndike, Palmer & Dodge.

St. Johnsbury, Vt.

Bond Offering — Norman D. Sleeper, Village Treasurer, will receive sealed bids c/o National Shawmut Bank of Boston, Munic-ipal Services Dept., 40 Water St., Boston, until 11 a.m. (EDST) on Aug. 29 for the purchase of \$530,-000 sewage disposal bonds. Dated Sept. 1, 1963. Due on March 1 from 1965 to 1984 inclusive. Interest M-S. Legality approved by Storey, Thorndike, Palmer & Dodge.

Swanton Town School District, Vt. Bond Offering-J. Leo Loiselle, Treasurer, will receive sealed bids until 8 p.m. (EDST) on Aug. 21 for the purchase of \$270,000 school construction bonds. Dated Oct. 1, 1963. Due on Oct. 1 from 1964 to 1981 inclusive. Principal and interest payable at the Chittenden Trust Company of Burlington or at the National Shawmut Eddleman, Pollok & Fosdick, Inc.; Bank of Boston. Legality approved McClung & Knickerbocker, Inc.; by Peter Giuliani of Montpelier.

VIRGINIA Danville, Va.

Bond Offering - Randolph L. Hall, Director of Finance, will receive sealed bids until noon (EDST) on Aug. 27 for the purchase of \$2,350,000 bonds, as follows:

Bend Offering - Randolph L Hall, Director of Finance, will receive sealed bids until noon (EDST) on Aug. 27 for the purchase of \$2,350,000 bonds, as follows:

\$2,000,000 school improvement bonds. Due on Sept. 1 from 1964 to 1988 inclusive.

150,000 water system bonds. Due on Sept. 1 from 1964 to 1988 inclusive.

200,000 electric system bonds. Due on Sept. 1 from 1964 to 1988 inclusive.

Dated Sept. 1, 1963. Principal and interest (M-S) payable at the City Treasurer's office. Legality approved by Reed, Hoyt, Wash-burn & McCarthy.

WASHINGTON

Auburn, Wash. Bond Sale - The \$75,000 park bonds offered Aug. 5—v. 198, p. 432—were awarded to a group composed of the National Bank of Washington, in Tacoma, Foster & Marshall, Inc., Seattle Trust & Savings Bank and L. V. Houser & Co

Additional Sale — The \$225,000 library bonds offered at the same time were awarded to the National Bank of Commerce, in Seattle, Merrill Lynch, Pierce, Fenner & Smith Inc., and Mc-Lean & Co.

Clark County, Vancouver School District No. 37 (P. O. Vancouver), Washington

Bond Offering-Sealed bids will be received until 11 a.m. (PDST) on Sept. 11 for the purchase of \$2,000,000 school bonds. Dated Oct. 1, 1963. Legality approved follows: by Preston, Thorgrimson, Horo- \$510,000 5¹/₄s. ue on Sept. 1 from witz, Starin & Ellis.

King County, Mercer Island School District No. 44 (P. O. Seattle), Washington

Bond Offering—A. A. Tremper, County Treasurer, will receive sealed bids until 11 a.m. (PDST) on Aug. 28 for the purchase of \$200,000 school bonds. Dated Sept. 1, 1963. Due on Sept. 1 from 1965 to 1932 inclusive. Interest M-S. Legality approved by Preston, Thorgrimson, Horowitz, Starin & Ellis.

Pierce County, Tacoma Sch. Dist. No. 10 (P. O. Tacoma), Wash.

Bond Offering-L. R. Johnson, County Treasurer, will receive sealed bids until 10 a.m. (PDST) on Sept. 5 for the purchase of \$1,000,000 school bonds. Dated Oct. 1, 1963. Due 2 to 20 years from date. Legality approved by Preston, Thorgrimson, Horowitz, Starin & Ellis.

school bonds offered Aug. 14-v. 198, p. 524-were awarded to a group composed of John Nuveen & Co., Hornblower & Weeks, Bacon, Whipple & Co., and J. A. Hogle & Co., at a price of 100.005, a net interest cost of about 3.17%. as follows:

\$200,000 4s. Due on Sept. 1 from 1965 to 1968 inclusive. 480,000 3s. Due on Sept. 1 from

1969 to 1976 inclusive. 140,000 3.10s. Due on Sept. 1,

1977 and 1978.

145.000 3.20s. Due on Sept. 1, 1979 and 1980. 235,000 3¼s. Due on Sept. 1 from

1981 to 1983 inclusive. WEST VIRGINIA

Putnam County, Teays Valley Public Service District (P. O. St. Albans), W. Va.

Bond Offering - An issue of \$785,000 water revenue bonds was sold to the Housing and Home Finance Agency, as 33%s, at a price of par.

est Virginia Board of Education (P. O. Charleston), W. Va.

Bond Offering — H. K. Baer, Secretary of the State Board of Education, will receive sealed bids until 2 p.m. (EDST) on Sept. 4 for the purchase of \$396,000 Bluefield State College student union dining hall revenue binds. Dated Nov. 1, 1962. Due on Nov. 1 from 1965 to 1992 inclusive. Inter-est M-N. Legality approved by Caldwell, Trimble & Mitchell.

WISCONSIN

Arcadia, Wis.

Note Offering — Warren C. Shankey, City Clerk, will receive sealed bids until 7:30 p.m. (CDST) on Aug. 22 for the purchase of \$300,000 general obligation prom-issory notes. Dated Sept. 1, 1963. Due on Sept. 1 from 1964 to 1973. inclusive. Interest M-S. Legality approved by Dorsey, Owen, Mar-quart, Windhorst & West.

> CANADA QUEBEC

Asbestos School Commission, Que. Bond Sale - The \$1,000,000 building bonds offered school school building bonds offered July 30 - v. 198, p. 432 - were awarded to a group composed of Banque Provinciale du Canada, Belanger, Inc., Maison Bienvenu, Ltd., and Nesbitt, Thomson & Co., Ltd., at a price of 98.55, as

1964 to 1968 inclusive.

118,000 5¹/₂s. Due on Sept. 1 from 1969 to 1973 inclusive. 123,000 53/4s. Due on Sept. 1 from

1974 to 1977 inclusive. 249,000 6s. Due on Sept. 1, 1978.

Disraeli, Que.

Bond Sale - The \$33,000 improvement bonds offered July 22 -v. 198, p. 340-were awarded to Oscar Dube & Co., Inc., as $5\frac{1}{2}$ s, at a price of 97.11.

Gatineau, Que.

Bond Sale - The \$230,000 improvement bonds offered July 30 -v. 198, p. 432-were awarded to J. F. Simard & Co., at a price of 96.57, as follows:

\$82,500 51/2s. Due on Aug. 1 from 1964 to 1973 inclusive. 147,500 5³/₄s. Due on Aug. 1 from

1974 to 1983 inclusive.

Loretteville, Que. Bend Sale — The \$693,000 im-provement bonds offered July 29 -v. 198, p. 432-were awarded

\$211,000 51/2s. Due on Aug. 1 from 1964 to 1973 inclusive.

482,000 6s. Due on Aug. 1 from 1974 to 1978 inclusive.

Abord-a-Plouffe Sch. Commission,

Quebec Bond Sale—The \$563,000 school bonds offered Aug. 5—v. 198, p. 623—were awarded to a syndicate headed by Banque Provinciale du Canada, at a price of 98.81, as follows:

\$289,500 51/2s. Due on Sept. 1 from 1964 to 1968 inclusive.

273,500 6s. Due on Sept. 1 from 1969 to 1973 inclusive. Matane, Oue.

Bond Sale - The \$140,500 improvement bonds offered July 22 -v. 198, p. 340-were awarded to Banque Provinciale du Canada and Savard & Hart, Inc., as 51/2s, at a price of 97.63.

Orsainville School Commission,

Quebec Bond Sale—The \$175,000 school bonds offered July 22—v. 198, p. 340-were awarded to a syndicate composed of J. E. Laflamme, Ltd., Garneau, Boulanger, Ltd., Corporation de Prets de Quebec, Oscar Dube & Co., Inc., and Grenier, Ruel & Co., at a price of 98.31, as follows:

\$103,500 5¼s. Due on Aug. 1 from 1964 to 1966 inclusive. 71 500 6s. Due on Aug. 1 from

1967 to 1973 inclusive. St. Jerome School Commission, Quebec Bond Sale—The \$110,000 school

building bonds offered July 30-v. 198, p. 432-were awarded to

Credit du Nord, Inc., at a price of

\$67,000 5¹/₄s. Due on Sept. 1 from

43,000 51/2s. Due on Sept. 1 from

Ste. Marguerite School Commission,

bonds offered July 22-v. 198, p.

340 - were awarded to Banque

Canadienne Nationale, and

Belanger, Inc., at a price of 98.18,

\$67,000 5¼s. Due on Aug. 1 from

88,000 6s. Due in Aug. 1 from

Bond Sale-The \$97,500 school

bonds offered July 23-v. 198, p.

340-were awarded to Laurent &

Veillet, Inc., at a price of 98.38,

\$59,000 5¼s. Due on Aug. 1 from

38,500 6s. Due on Aug. 1 from 1969 to 1973 inclusive.

1964 to 1968 inclusive.

I'M GIVING TO THE

AMERICAN CANCER SOCIETY

THIS YEAR.

MAYRE SOME YEAR

IT WON'T BE NECESSARY.

This space contributed by the publisher

1964 to 1966 inclusive.

1967 to 1973 inclusive.

Stoneham School Commission, Que

Quebec Bond Sale—The \$155,000 school

1964 to 1968 inclusive.

1969 to 1983 inclusive.

97.69. as follows:

as follows:

as follows: