BANK QUOTATION RECORD

New York Stock Exchange

New York Curb Exchange New York Produce Exchange Cleveland Stock Exchange Chicago Stock Exchange Pittsburgh Stock Exchange **Boston Stock Exchange**

Baltimore Stock Exchange Philadelphia Stock Exchange Los Angeles Stock Exchange San Francisco Stock Exchange

Detroit Stock Exchange

INDEX TO STOCK EXCHANGES

PAGE	PAG
N. Y. STOCK EXCHANGE—BONDS19	BOSTON STOCK EXCHANGE6
N. Y. STOCK EXCHANGE—STOCKS32	BALTIMORE STOCK EXCHANGE6
NEW YORK CURB EXCHANGE42	CLEVELAND STOCK EXCHANGE6
NEW YORK PRODUCE EX-	PITTSBURGH STOCK EXCHANGE7
CHANGE57	DETROIT STOCK EXCHANGE7
CHICAGO STOCK EXCHANGE59	SAN FRANCISCOSTOCK EXCHANGE_7
PHILADELPHIA STOCK EXCHANGE_62	LOS ANGELES STOCK EXCHANGE7
INDEX TO CENER	PAI OUOTATIONS

REVIEW OF OCTOBER. STEAM RAILROAD BONDS......77 STEAM RAILROAD STOCKS... INVESTMENT TRUST ST'KS & B'DS_82 JOINT STOCK LAND BANK BONDS ... 99 JOINT STOCK LAND BANK STOCKS __ 99 FEDERAL LAND BANK BONDS.....100 REAL ESTATE BONDS..... PUBLIC UTILITY BONDS......83 PUBLIC UTILITY STOCKS......88

INDUSTRIAL & MISCELL. BONDS___91 INDUSTRIAL & MISCELL. STOCKS__95

EXCHANGE SEATS..

TEXTILE MANUFACTURING STOCKS
NORTHERN MILLS94
SOUTHERN MILLS94
CANADIAN MILLS94
MINING STOCKS94
INSURANCE STOCKS & SCRIP94, 120
REAL ESTATE TRUST & LAND STKS_95
TITLE GUAR. & SAFE DEP. STOCKS_95
U. S. AND MUNICIPAL BONDS100
CANADIAN MUNICIPAL BONDS102
FOREIGN GOVERNMENT BONDS101
BANKS AND TRUST COMPANIES119
CANADIAN BANKS 110

November 10, 1933

WILLIAM B. DANA COMPANY, PUBLISHERS

WILLIAM STREET, CORNER OF SPRUCE STREET, NEW YORK.

SAFE DEPOSIT & TRUST CO.

OF BALTIMORE

Chartered 1864

Organized 1867

Capital \$2,000,000 Surplus & Profits Over \$3,141,000

Acts as Trustee of Corporation Mortgages, Fiscal Agent for Corporations and Individuals, Transfer Agent and Registrar. Depositary under plans of reorganization.

reorganization.

Acts as Executor, Administrator, Guardian, Trustee, Receiver, Attorney and Agent, being especially organized for careful management and settlement of estates of every character.

SECURITIES HELD ON DEPOSIT FOR OUT-OF-TOWN CORPORATIONS AND PERSONS.

DIRECTORS

JOHN J. NELLIGAN
WALDO NEWCOMER
BLANCHARD RANDALL
NORMAN JAMES
SAMUEL M. SHOEMAKER
ROBERT GARRETT

JOSEPH B. KIRBY
HOWARD BRUCE
MORRIS WHITRIDGE
J. EDWARD JOHNSTON
EDWIN G. BAETJER
LYMAN DELANO

JOHN J. NELLIGAN, Chairman of Board

JOSEPH B, KIRBY, President WM. R. HUBNER, 3d Vice-Pres.
H. H. M. LEE, Vice-President GEORGE PAUSCH, 4th Vice-Pres.
ANDREW P. SPAMER, 2d V.-P. R. S. OPIE, 5th Vice-President

George B. Gammie - - Treasurer Roland L. Miller - Cashler & Asst. Sec. Charles F. Lechthaler Real Estate Off. John W. Bosley Asst. Treas. & Asst. Sec. Edgar H. Gromwell.

Andrew H. Troeger Assistant Treasurer Howard W. Baynard - Asst. Auditor J. Edward Snapp - Assistant Treasurer Howard W. Baynard - Asst. Auditor J. Edward Snapp - Assistant Treasurer James S. Asher - - Asst. Auditor Robert B. Chapman - Asst. Sec. (Chalmers S. Brumbaugh - Statistician L. Campbell Connor - Asst. Sec.) Wm. E. Harris Asst. Real Estate Officer

BANK PROQUOTATION **RECORD**

Copyright in 1933 by WILLIAM B. DANA COMPANY, in office of Librarian of Congress, Washington, D. C. Entered as Second Class Matter, March 9 1928, at the Post Office at New York, N. Y., under the Act of March 3 1879.

VOL 6

NEW YORK, NOVEMBER 10 1933.

NO 11.

BANK AND QUOTATION RECORD

The Bank and Quotation Record is one of the companion publications of the Commercial & Financial Chronicle, and is issued monthly.

Terms for the Chronicle are \$10 per annum within the United States and U. S. Possessions and Territories; \$11.50 in Canada; \$13.50 in South and Central America, Spain, Mexico and Cuba, and \$15 in other foreign countries.

The subscription price to the Bank and Quotation Record is \$6.00 a year. Postage outside of United States extra. Single copies are at 75 cents per copy.

CHICAGO OFFICE—208 South La Salle Street.

LONDON OFFICE—Edwards & Smith, 1 Drapers' Gardens, E.C.

WILLIAM B. DANA COMPANY, Publishers, William Street corner Spruce Street, New York.

REVIEW OF OCTOBER—COMMERCIAL AND FINANCIAL EVENTS.

October was an eventful month both in the domestic field and the foreign. The two overshadowing events at home were (1) the promulgation of a plan for the conversion of the 4th Liberty Loan 41/4s into an issue of 10-12 year Treasury bonds with the calling of \$1,900,000,000 of the 4th Liberty Loan 41/4s for redemption on April 15 1934, (the details of which are set out at length further along in this article in the paragraph dealing with United States Treasury Financing for the month) and (2) the announcement by President Roosevelt of his intention to establish a separate market for gold in this country, this being a move toward a managed currency with the object of establishing a higher price level for commodities. Trade activity in the United States was showing a distinct falling off in many different industries and the latter move was with the idea of providing a corrective. Abroad the chief events were the withdrawal of Germany from the Disarmament Conference and the giving of notice of withdrawal from the League of Nations and the action of President Roosevelt in inviting discussion with Soviet Russia for the restoring of relations between the two countries.

President Roosevelt Announces Intention to Establish Govern-ment Market for Gold—Move Toward Managed Currency— Purchase and Sale of Newly Mined Gold Through RFC— Price Level to Be Restored Before Permanent Gold Valuation Is Adopted—Higher Farm Prices Planned.

President Roosevelt made an unlooked-for announcement on Sunday, Oct. 22, when, speaking by radio to the Nation, he stated that as a major step in his recovery program he was authorizing the Reconstruction Finance Corporation to establish a Government market for gold newly mined in this country, and to buy and sell the metal on the world market if necessary—this constituting a move toward "a managed currency." The President was very emphatic in declaring his intention to have the Government "take firmly in its own hands the control of the gold value of the dollar, which, he said, "is necessary in order to prevent dollar disturbances from swinging us away from our ultimate goal, namely, the continued recovery of our commodity prices."

The first price for gold to be announced by the Treasury under the new monetary policy was fixed on Oct. 25, with \$31.36 a fine ounce set as the figure at which the RFC would purchase the metal. This quotation was 27 cents above the world market price as reported by London, and inspired a further rise in stocks and commodities. The second price to be fixed by the Treasury under the new regulations was \$31.54 an ounce on Oct. 26. At the time no information as to further procedure was given, beyond the announcement that the Treasury would make public the purchase price of gold daily, between 9:30 and 9:45 a. m., and that this practice would be continued until further notice. The buying price for gold on Oct. 25 was announced by Jesse Jones, Chairman of the RFC, after a conference at the Treasury with Under-Secretary Acheson and Henry Morgenthau Jr., Chairman of the Farm Credit Administration.

The decision was first approved by the President. ment issued Oct. 25 by Mr. Jones said:

The RFC will accept subscriptions to-day for its 90-day debentures payable in newly mined gold, that is, gold recovered from natural deposits in the United States and any territory subject to its jurisdiction, at the rate of \$31.36 per ounce of fine gold.

The procedure for depositing gold in payment of subscriptions will be established to-day by an Executive order of the President and regulations of the Treasury Papeartment.

of the Treasury Department

The same committee that determined the price on Oct. 25 again acted on Oct.26, when a price of \$31.54 was established. The committee issued the following statement Oct. 26:

The RFC will accept subscriptions for its issue of notes maturing Feb. 1 1934, payable only in newly mined gold, that is, gold recovered from natural deposits in the United States and any territory subject to its jurisdiction, at the rate of \$31.54 per ounce of fine gold under regulations for consignment, deposit and tender of gold and delivery of obligations established by the Transmy Department and RFC. the Treasury Department and RFC.

Another advance in price was recorded Oct. 27 when the committee fixed a quotation of \$31.76 a fine ounce, indicating an official valuation of 65.08 gold cents for the dollar. and further advances were made each day thereafter, bringing the quotation Oct. 31 up to \$32.12. The London price then was \$31.05.

In his address the President expressed his deep confidence in the Administration's rehabilitation measures. He himself described the speech as the story "of our steady but sure work in building our common recovery." "The steps already taken by the Government to restore prosperity," said, "were proceeding with the ultimate aim of bettering the condition of the people." "The major part of the things that have happened since March 4," he asserted, "have greatly helped the well-being of the average citizen." The President said that of the 12,000,000 to 13,000,000 persons out of work last March, at least 4,000,000 had found employment during recent months. This, he said, did not yet satisfy him that enough had been done toward putting the Nation on the path back to prosperity. He reviewed some of the Governmental agencies that have been created to aid the various classes of the population, including the Civilian Conservation Corps, the National Recovery Administration, the Agricultural Adjustment Administration, the Farm Credit Administration, the Home Owners' Loan Corporation and the Public Works Administration. Referring to the machinery which had been set up for relief of those in danger of losing their farms and homes through foreclosures, the President asked that any one who was about to lose his property in this manner should "telegraph at once either to the Farm Credit Administration or the Home Owners' Loan Corporation in Washington, requesting their help."

Chairman Jones issued the following further statement on Oct. 26:

The RFC notes that are to be issued for newly mined gold, will mature on Feb. 1 1934 and be sold to the gold owner at ½ of 1% per annum discount, in order to net the gold owner the quoted price from day to day at which gold will be accepted.

at which gold will be accepted.

Subscriptions for these notes may be made through the Federal Reserve banks as fiscal agents for the RFC.

For the time being the gold will be held for the account of the RFC by the Federal Reserve banks, or at the mints.

The gold owner who wishes to buy notes, in the manner provided, will have no difficulty in converting his notes into cash at any bank that is a member of the Federal Reserve System for the quoted price for gold on that day that he subscribes for the RFC notes.

The following telegram was sent to day to the 12 Federal Reserve

The following telegram was sent to-day to the 12 Federal Reserve

banks:

"This Corporation with the concurrence of the Secretary of the Treasury has authorized an issue of \$50,000,000 short-term notes payable without interest Feb. 1 1934 at the Treasury of the United States, Washington, D. C., bearing the statement on their face that they are fully and unconditionally guaranteed by the United States. In accordance with the provisions of Section 7 of the Reconstruction Finance Corporation Act, you are requested to act as fiscal agent of this Corporation in carrying out distribution of this issue. In payment for these notes this Corporation will accept only newly mined gold recovered from natural deposits in the United States or any place subject to the jurisdiction thereof under regulations for consignment and tender prescribed by the Secretary of the Treasury which will be placed in your hands by the Secretary. The notes will be issued in odd amounts so as to equal the fixed value as of the day of tender

of the gold taken in payment with adjustment for discount at ½ of 1% per annum based upon tables to be furnished you in circulars. The gold will be accepted in payment at rates of which you will be advised, fixed from time to time by this Corporation with the approval of the Secretary of the Treasury. Obligations for delivery will be furnished you as promptly as possible. Circulars giving full instructions are now in preparation.

President Roosevelt Seeks to Push Credit Expansion Through Sale of Preferred Stocks by Banks to RFC—Action of New York Clearing House Banks.

An additional effort to expand credit by encouraging the sale by banks of preferred stock to the Reconstruction Finance Corporation was indicated on Oct. 1 when a letter from President Roosevelt to Chairman Jesse H. Jones of that Corporation was made public.

In a resolution adopted Oct. 18 the New York Clearing House Association registered its support of President Roosevelt in his "plan to strengthen the capital of the banks of the Nation," and the Association "recommends to its members their co-operation in carrying out his suggestion."

On Oct. 14 a statement was issued by Jesse H. Jones, Chairman of the RFC, in which he said:

Following conversations I have had with some of the leading New York bankers about preferred stock and capital debentures, a committee composed of Percy H. Johnston, President of the Chemical Bank & Trust Co.; William C. Potter, Chairman of the Guaranty Trust Co., and James H. Perkins, Chairman of the National City Bank, came to Washington for a further discussion of the various features of the preferred stock and capital note program.

They especially wanted to discuss the matter with the President. While these gentlemen made it perfectly clear that they were not in a position to indicate the action that the Clearing House would take or the position that the various banks would assume, they assured the President of their desire to be of assistance to him.

The announcement of the adoption of the resolution by the Clearing House Association was made as follows:

NEW YORK CLEARING HOUSE,

77-83 Cedar Street.

New York, Oct. 18 1933.

At a meeting of the New York Clearing House Association held this day the following resolution was adopted:

"The President of the United States has publicly stated his belief that banks of the Nation should strengthen their capital structure.
"We believe the President's objective is constructive and sound, and that bankers generally should support the plan to strengthen the capital of the banks of the Nation.
"Therefore, be it resolved: That the New York Clearing House Association supports the President in his program and recommends to its members their co-operation in carrying out his suggestion."

Very truly yours,

PERCY H. JOHNSTON,

Chairman Clearing House Committee.

CLARENCE E. BACON, Manager.

Creation of Deposit Liquidation Board Formed as Division of RFC to Bring About Release of Frozen Deposits in Closed

The creation of the Deposit Liquidation Board as a division of the Reconstruction Finance Corporation was announced on Oct. 15 by President Roosevelt, the object, as he explained, being "to stimulate and encourage liquidating agents of banks, closed after Jan. 1 1933, to borrow from the RFC in order that funds may be available to depositors as quickly as possible." He added that "the general intention is to make loans on the assets of closed banks for the benefit of depositors up to a maximum of 50% of their deposits, inclusive of distributions heretofore made." The President also stated that "it is estimated that the maximum available loanable value of the assets of banks closed during the year 1933 will not exceed \$1,000,000,000, and it is hoped that the distribution will approximate that amount.

Completion of Organization of CCC Formed at Direction of President Roosevelt to Make Available Loans to Cotton Producers at 10 Cents a Pound, Agreeing to Reduce Acreage—Lynn P. Talley, President-Initial Loan of \$250,000,000 from RFC.

The organization of the Commodity Credit Corporation, set up at the direction of President Roosevelt, was completed on Oct. 17, according to an announcement on that day by the Agricultural Adjustment Administration. The announcement stated that officers and directors were elected and were preparing to make available, loans of 10 cents per pound to cotton producers on the unsold portion of their crop. The CCC, chartered in Delaware, was organized by the Secretary of Agriculture and the Governor of the Farm Credit Administration, and is empowered to make loans or purchase agricultural or other commodities that may be designated by the President. At the first meeting on Oct. 17 Lynn P. Talley, Assistant to the Directors of the Reconstruction Finance Corporation, was elected President; Oscar Johnston, Director of Finance of the AAA, Vice-President and J. E. Wells Jr., Assistant Co-operative Bank Commissioner of the FCA, Secretary-Treasurer. Directors include

the President and Vice-President of the CCC, Henry A. Wallace, Secretary of Agriculture; George N. Peek, Administrator of the Agricultural Adjustment Act; Henry A. Morgenthau Jr., Governor of the FCA; Stanley P. Reed, General Counsel of the RFC; Herman Oliphant, General Counsel of the FCA, and E. B. Schwulst, Special Assistant of the RFC. The entire capital stock of \$3,000,000 was subscribed by the Secretary of Agriculture and the Governor of the FCA with funds allocated by the President from the Bankhead amendment to the NIRA. An initial loan of \$250,000,000 has been procured from the RFC for the purpose of making loans to cotton producers, additional funds will be available if needed, said the AAA's announcement of Oct. 17.

President Roosevelt Warns Both Capital and Labor to "Pul in Harness"—Speaking at Dedication of Samuel Gompers's Memorial, He Declares This Is "No Time for Either to Seek Special Privilege"—Says "Kickers" Will Be Put in "Corral."

President Roosevelt on Oct. 7 issued a warning both to employers and employees that those "who kick over the ' must be "put into a corral" and he appealed to both capital and labor for "unselfish patriotism" in the present crisis. Speaking at the dedication of a memorial to Samuel Gompers, late President of the American Federation of Labor, Mr. Roosevelt told a large crowd which included most of the delegates to the Federation's annual convention in Washington that the "overwhelming majority" of workers understand that "this is no time to seek special privilege, undue advantage or personal gain." He added, however, that some employers "prefer government by a privileged class" while some workers are "hotheads who think that results can be obtained by noise or violence." It was this latter class that the President threatened with the "corral" after comparing its members to horses who must be "lassoed." Referring to the leadership of the Federation by Mr. Gompers during the period of the last war, Mr. Roosevelt said that America is now engaged in another war and expressed his belief that organized labor will do its share to win the conflict. "We have many evidences," the President said, "of his (Mr. Gompers's) acceptance of the fact that the horses pulling in harness were the horses of the employees and the employers as well. In those years a few—happily a very few -horses had to be lassoed-both kinds of horses; and to-day the conditions are very similar."

President Roosevelt Acts to Curb Imports Which Endanger NRA —Executive Order Outlines Procedure for Consideration of Complaints Against Foreign Competitors—General Johnson to Investigate and Hear Charges, and President May Then Direct Tariff Commission to Act.

President Roosevelt on Oct. 23 by Executive Order established the procedure for administering the National Industrial Recovery Act to control imports which "are rendering ineffective and seriously endangering the maintenance of codes or agreements" under the NIRA. The order authorized Gen. Hugh S. Johnson, Recovery Administrator, to make preliminary investigations, to receive complaints from interested parties and to recommend to the President such action as is considered necessary in all cases coming within the scope of the law. This was the initial step taken by the Administration to bar low-cost imports entering the United States in competition with products manufactured under codes approved by the President. Discussing the conditions which prompted the Executive Order, a Washington dispatch of Oct. 24 to the New York "Times" said:
Under the import provisions of the NRA the President has the widest

possible latitude in combating ruinous competition with American industry. He may, in his discretion, raise tariff rates, regulate the amount or quantity of the imported article, or may, if in his opinion the facts justify such action, declare an embargo against the foreign-made article.

declare an embargo against the foreign-made article.

All complaints involving "alleged destructive competition of imports with American industries" must go to the President. Complaints may be filed by any labor organization or any trade or industrial organization or group which has compiled with the NRA by having in actual operation a

group which has compiled with the NRA by having in actual operation a code or agreement pursuant thereto.

The NRA will be the court of first resort and General Johnson, Recovery Administrator, announced to-night that he had appointed Oscar B. Ryder of Virginia, former chief of the Economics Division of the Tariff Commission, as chief of the newly created Imports Division of the NRA.

Once a complaint goes to the President, he may dismiss it or direct the Tariff Commission to proceed with a further investigation, and act on the basis of the facts disclosed.

The type of information necessary for consideration of whether an investigation.

basis of the facts disclosed.

The type of information necessary for consideration of whether an investigation is warranted is outlined in a schedule of information which will be applied to all parties interested.

"If the information called for is given fully at the time of filing a complaint," said General Johnson, "it not only will facilitate a decision whether the complaint should be made the subject of an investigation but also will expedite the completion of the investigation should it be ordered. Some of the information called for, such as that with respect to production, is obtainable only from complainants and is absolutely essential to determining the question whether an investigation is warranted."

Steel Trade Suffers a Further Setback with a Sharp Falling Off in Production—Prices for Steel Rails Fixed—Non-Ferrous Metals Also Show Slackening.

A lessening of activity in nearly all lines of trade was decidedly in evidence nearly everywhere during October, but nowhere was it more pronounced than in the case of the steel trade and the so-called heavy industries. These latter are largely dependent upon new capital supplies, and suffered beyond all others in the general sagging of business. Doubts were freely expressed that the National Recovery plan could be depended upon for sustained trade revival. In the case, however, of the steel and other heavy industries, there was another factor that unquestionably retarded business recovery. This was the absence of new capital supplies, and the lack of the needful new capital funds was in turn due to the stringent and oppressive provisions of the new Securities Act, which make banking and investment houses unwilling to bring out new securities because of the extraordinary liability which they are obliged to assume in floating new issues. As a result, the negotiation of new security issues for the purpose of supplying funds with which to meet new capital needs and to arrange for maturing issues of outstanding obligations, has come virtually to a complete standstill.

Strikes have also been a drawback in not a few instances This last was particularly referred to by the "Iron Age" in its issue of Oct. 5, when it observed that coming at a time when steel companies were just beginning to function satisfactorily under the commercial provisions of the code, the rapid increase in strikes throughout the metal working industry was quite disheartening. A major steel plant in the Wheeling district had been forced to suspend operations entirely, and picketing was growing more prevalent at nearby Pittsburgh mills. The strike of coal miners in Western Pennsylvania had apparently been settled by an agreement between the United Mine Workers and steel companies operating their own mines, which, however, did not include formal recognition. The flow of steel into the automobile industry was threatened by labor difficulties in the die and toolmaking industry at Detroit, which was now engaged with orders for prospective new models. The quick intervention of the Government in these and other cases indicated the threat of the entire National Recovery Administration program embodied in such disturbances. In its issue of Oct. 12 the "Age" stated that with the iron and steel market almost entirely devoid of significant developments the interest of the industry was centered upon Washington. Only the Federal Government could solve most of the problems which seemed to impede recovery, and the future trend of the steel industry must remain highly uncertain until they were worked out.

The accounts of the "Iron Age" regarding steel conditions kept steadily growing less favorable week by week. In its issue of Oct. 19 the "Age" remarked that with output definitely lower in all the principal producing districts and much lighter demand reported in leading consuming areas, the steel industry faced the remainder of the year with increasing pessimism. Manufacturing costs were still rising and steel makers were yet to benefit materially from increased selling prices under the code. The profits from such tonnage as it now came in would almost certainly be pared down by decreased volume, and it was difficult to derive much encouragement from any angle of the current situation. As generally anticipated, steel ingot production reflected the completion, on Oct. 15, of orders against thirdquarter contracts and had declined five points to 39% of capacity. In the preceding week the output had risen two points to 44%. But a further severe shrinkage was to occur. On Oct. 26 the "Age" remarked that following the completion of shipments against third-quarter contracts steel buying had reverted to a hand-to-mouth basis. Consumers generally had built up their stocks, and in some cases had enough material, at the present rate of operations, to last them through the fourth quarter. The growth of inventories had been accompanied by a slackening of consumption, ascribable to seasonal influences or to labor disturbances. Both factors had been at work in the automobile industry. A subsidence of labor disturbances was essential in the view of steel producers to restore the confidence in business enterprise. The steel mills of the country were now reported by the American Iron and Steel Institute, which now compiles the statistics, to only 31.8% of capacity as compared with 39% the previous week and 44% the week before. In its issue of Nov. 2, the "Age" was obliged to paint an even gloomier picture. The American Iron and

Steel Institute now reported a decline of six points more in raw steel output, to 26.1%, and the "Age" stated that this probably failed to measure the full extent of the shrinkage in demand, since certain steel units which had not yet shut down were stocking ingots. Business in all forms of finished steel, except tin plate, continued to drop off sharply. The "Iron Age" reported that the composite price for scrap steel had declined during the week from \$10.25 a gross ton to \$10.17. And this price of \$10.17 Oct. 31 compared with \$10.96 a month earlier, but with \$7.50 a year previous. The "Age" made the composite price of finished steel Oct. 31 2.023c. per pound, as compared with 2.036c. a month earlier, and with 1.948c. the previous year. The composite price of pig iron remained unchanged from the previous month at \$16.61 per gross ton, but compared with \$13.59 at the same date of the previous year.

One of the important developments of the month was the steps taken to fix a low price for steel rails, with the view of obtaining large orders for rails from the railroads. Oct. 4 Joseph B. Eastman, Co-ordinator of Transportation, sent to executives of four large steel companies a list of 47 railroads ready to buy 844,525 tons of steel rail and 245,221 tons of fastenings. Bids on rails at the earliest possible date were asked. Several of the commitments listed were contingent upon a base price of not more than \$35 per ton for rails, although the largest individual offering, that of 100,000 tons sent by the Pennsylvania railroad, did not stipulate a reduction from the prevailing \$40 level. The action grew out of a conference which President Roosevelt held Sept. 25 with the steel executives. Mr. Eastman, in his letter to the steel companies, asked that bids first be submitted only on the rails, and added that the available information "warrants a conclusion that the base prices to be submitted should be below rather than above \$35 per ton. If this conclusion is challenged, he said, "I suggest that the way to clear up the point is to afford the Government accountants an opportunity to examine the books and records of the steel companies." In response, the different steel companies put in identical proposals, naming \$37.75 as the price at which they were ready to take orders. But this proved unsatisfactory, and on Oct. 30 President Roosevelt conferred with the heads of the four large steel companies, and a compromise price of \$36.375 per ton was agreed upon. After the compromise of \$36.375 had been suggested by Mr. Roosevelt and accepted on behalf of the steel companies, Mr. Eastman was instructed to advise the Public Works Administration of the decision and of the tonnage requirements of the various railroads. Total purchases under this arrangement are expected to reach nearly \$30,-000,000 and to furnish employment for several thousand men. About 250,000 tons of fastenings and other accessories may also be bought. An official statement issued at the White House on Oct. 30 said that the President's final proposal was made in the interest of getting people to work in these "heavy industries."

The non-ferrous metals were in a decidedly unsettled state. There was an advance in the price of copper the early part of the month, but the "Metal and Mineral Markets," in its issue for Oct. 26, remarked that the march of copper back to former price levels had begun in a substantial way on Oct. 23, following the President's radio announcement of the day before concerning the establishment of a higher domestic market for newly-mined gold. Prices advanced from 71/2c, delivered in Connecticut to 81/4c, with shipments extending into the first quarter of the new year. Later the price dropped back to 8c. a pound delivered in Connecticut. The publication referred to on Oct. 26 said that though uncertainty still existed as to where consumer demand to support higher prices was to come from, operators in non-ferrous metals were of one mind as to the meaning of President Roosevelt's currency program. brief, said this publication, activity increased on the action taken in Washington, and the price decline of recent weeks then came to an abrupt end. All of the major metals strengthened appreciably with higher prices paid for copper. lead, tin and silver, the buying being generally described as speculative in character, since most consumers appeared to be fairly well covered against nearby requirements. Writing a week later, on Nov. 2, "Metal and Mineral Markets" said that prices for major non-ferrous metals had moved irregularly during the week, "largely because of the lack of consumer response to the move to raise commodity values through manipulation of gold in the domestic market. The speculative element, with the exception of those specializing on silver, held aloof pending clarification of

the Administration program. Here in New York, Lake copper dropped from 9.00c. at the beginning of the month to 7.75c. Oct. 18, then was advanced to 8c. Oct. 20, and to 8.25c. Oct. 25. Electrolytic copper, after falling from 8.75c. to 7.25c., was increased to 7.37½c. Oct. 23, to 7.50c. Oct. 24, and to 8.00c. Oct. 25. Lead at New York, after selling down from 4.50c. to 4.00c., was marked up to 4.15c. Oct. 25, and to 4.30c. Oct. 26. Tin sold down from 49½c. Oct. 5 to 46½c. Oct. 20, and then moved up to 49.00c. Oct. 31.

The International Tin Committee announced a continuation of the agreement for the control and export of tin for three years, dating from Jan. 1 1934. The new schedule of the agreement provides for an annual production of 80,300 long tons as compared with a total of 64,000 tons prevailing in 1933. Here in New York, Lake the Administration program.

in 1933.

Lumber Output Lower Despite More Mills Reporting.

Beginning with the week ended Oct. 14, the lumber reports covered 1,213 American mills, including for the first time California redwood mills, of which 27 made reports. In addition, the West Coast Lumbermen's Association gave figures for 22 British Columbia mills. Giving statistics for the week ended Oct. 28 1933, the National Lumbermen's Association remarked that although more lumber mills were Association remarked that although more lumber mills were included than for any previous week since records have been kept, new business was found to be less than in any week since April, with the exception of three weeks in August. Production was also the lowest since the 4th of July week. The compilation covering 1,359 American mills showed that production for the week was 177,487,000 feet, with shipments 169.957.000 feet and orders 152,744,000 feet.

Textile Trades Show Quiet Conditions—Limitation put Upon the Installation of Machinery—Silk Workers in the Paterson District Return to Work After a Nine Weeks' Strike—Woolen Industry Remains Active.

The cotton textile trade met with a setback, and production was evidently running in excess of the current demand for goods. Perhaps the best evidence of this is found in the fact that a new section of the code for the cotton textile industry, requiring the monthly registration of productive equipment and the issuance of certificates of permission for installation of additional machinery, became effective on Oct. 2, following its approval on Sept. 29 by General Hugh S. Johnson, Recovery Administrator. The regulations were recommended by the Committee for the Industry, under that rectain of the original agreement which enthouses were recommended by the Committee for the Industry, under that portion of the original agreement which authorizes such recommendation in order to further the operation of the code and the policies of the National Industrial Recovery Act. It is provided that manufacturers must obtain certifi-cates from the National Recovery Administration for the installation of new equipment where this would add to proinstallation of new equipment where this would add to productive capacity, while all persons engaged in cotton textile manufacturing are required to register productive machinery now operating. Further details are furnished in a separate item further below. There was a flurry in the print cloth market following the President's announcement of the Administration's new monetary policy, but this proved of short duration, and the market again came to a virtual standstill. The dropping off in demand was attributed to the fact that most of the previous buying had apparently been anticipatory, and that the movement of finished goods showed little or no improvement. Mills, however, were not the fact that most of the previous buying had apparently been anticipatory, and that the movement of finished goods showed little or no improvement. Mills, however, were not pressing goods on the market, and second-hand offerings were not heavy. Print cloths at Fall River for 28-inch 64x60's were marked down from 4%c. to 4%c. Oct. 16, and further reduced to 4%c. Oct. 23; then marked up again on Oct. 26 to 4%c. on the announcement of the President's determination to control the value of the gold dollar so as to bring a rise in commodity values, but dropped back again to 4%c. Oct. 31. The price of 27-inch cloths, 60x64's, was 4½c. Oct. 31 against 4%c. Sept. 30. Osnaburgs were 9¼c. Oct. 31 against 10%c. Sept. 30. It proved impossible to hold up prices, notwithstanding the new inflationist moves of the Washington Administration. The fluctuations in the price of raw cotton were frequent, and often quite wide. Spot cotton here in New York, as against 9.95c. Sept. 30, sold as low as 8.95c. Oct. 16, but the very next day was marked up to 9.45c. The Government was credited with purchases of 40,000 bales of July contracts. This, with a decline in the foreign exchange value of the dollar, and a general rise in commodity prices all around, led to an increased demand for the staple. The Government buying was believed to be against cotton to be furnished farmers as compensation for the reduction made in this year's acreage. There was renewed buying credited to Government ers as compensation for the reduction made in this year's acreage. There was renewed buying credited to Government agencies on subsequent days, all believed to be against sales of cotton held as collateral for Government crop and seed loans to acquire title to such cotton and fulfil cotton option totals to acquire title to such cotton and fulfil cotton option contracts under the acreage reduction program, and on Oct. 25 the price of spot cotton was back to 9.90c., but with some reaction thereafter, which left the price Oct. 31 at 9.75c. It was announced on Oct. 16 by the Agricultural Adjustment Administration that nearly \$90,000,000 of the approximately \$111,000,000 to be distributed as acreage rental had been placed in the hands of entrop growers who took part been placed in the hands of cotton growers, who took part in the 1933 production reduction program. The announcein the 1933 production reduction program. The announcement said that the Agricultural Adjustment Administration was completing the distribution of the remainder of the checks. However, cotton growers were not satisfied, and directors of the American Cotton Co-operative Association,

on Oct. 18, at New Orleans, demanded 15c. cotton as fulfilment of the Administration's pledge of pre-war parity, and called upon other organizations throughout the nation to join them immediately in a drive to win the promised parity for all basic agricultural commodities. One depressing feature of the month was a further increase by the Department of the growing cotton ground. ture of the month was a further increase by the Department of Agriculture in its estimate of the growing cotton crop at Washington. In the report issued by the Department on Monday, Oct. 9, the crop was estimated at 12,885,000 bales. This was an increase of 471,000 bales over the September estimate, which in turn was 100,000 bales over the first estimate of production made in August. This was in face of the plowing up of so much acreage planted to cotton. The harvest last year was 13,002,000 bales. The Census report, issued under date of Oct. 14, made the cotton consumption in the United States during September 499,486 bales of lint and 76,451 bales of linters, compared with 588,570 bales of lint and 83,271 bales of linters in August, but as against 492,742 bales of lint and 65,487 bales of linters in September of the previous year.

The improved condition of the wool industry was fairly well maintained during September and October in the United

well maintained during September and October in the United States and abroad, said the Bureau of Agricultural Economics in its October report on world wool prospects. An announcement issued by the U. S. Department of Agriculture

on Oct. 31, added:

On Oct. 31, added:

Consumption by United States mills reporting for the first eight months of this year was 50% larger than in the same period last year, and well above the 1924-1929 average, according to the Bureau. Consumption during the last quarter of this year is expected to exceed that in 1932.

Latest reports of the seasonal movement of the 1933-1934 wool clip in Southern Hemisphere countries tend to confirm earlier estimates of a reduced output of wool in those countries for the 1933-1934 season, says the Bureau.

Apparent of South Bureau.

Apparent supplies of wool in Australia, New Zealand, and the Union of South Africa on Sept. 1, were approximately 1,453,000,000 pounds, which represents a decrease of 16% below supplies on the same date last year, and 10% below the average of the last five years on that date, it

Stocks in Argentina and Uruguay are reported as "low.

Stocks in Argentina and Uruguay are reported as "low."

According to a special cable to the New York "Times" from Buenos Aires, Argentina, Oct. 29, trading was active in the new clip of wools, with interest especially keen for fine wools and fine crossbreds. One lot of 150,000 pounds of fine Australian wool in Buenos Aires Province brought 14 pesos for ten kilos, equivalent to 23% cents a pound. It was purchased by a local factory. Traders were particularly interested in the sale because the same type of wool of equal quality from the same ranch brought only 11.50 pesos for ten terested in the sale because the same type of wool of equal quality from the same ranch brought only 11.50 pesos for ten kilos a year ago. The peso was then pegged at 25% cents, making the price equivalent to 13½ cents a pound. A lot of 30,000 pounds of fine crossbred wool from Entre Rios Province sold at 13 pesos for 10 kilos, equivalent to 22 cents a pound. Sales in the Central Market are averaging around. Sales in the Central Market are averaging around 600,000 pounds daily.

Raw silk prices continued their downward trend, though

Raw silk prices continued their downward trend, though with occasional recoveries influenced by the fluctuations in the Japanese yen. Japanese double extra 13-15 deniers were quoted Oct. 31 at \$1.57½@\$1.62½. This compares with \$1.82½@\$1.87½ Sept. 29; \$1.85@\$1.90 Aug. 31; \$1.83@\$1.88 on July 31; \$2.17½@\$2.22½ on June 30; \$1.65@\$1.70 on May 31; \$1.47½@\$1.52½ April 29; \$1.15@\$1.20 March 31; \$1.17½@\$1.22½ Feb. 28; \$1.15@\$1.20 Jan. 31; \$1.47½@\$1.52½ Dec. 31 1932; \$1.42½@\$1.47½ Nov. 30; \$1.55@\$1.60 Oct. 31; \$1.75@\$1.80 Sept. 30; \$2@\$2.05 Aug. 31; \$1.40@\$1.45 July 30; \$1.12½@\$1.17½ June 30; \$1.10@\$1.15 May 31; \$1.35@\$1.40 April 30; \$1.50@\$1.55 March 31; \$1.67½@\$1.70 Feb. 29; \$1.87½@\$1.90 Jan. 30, all in 1932; \$1.85@\$1.90 Dec. 31 1931; \$2.20@\$2.25 on Nov. 30 and also on Oct. 31 1931, and with \$4.70@\$4.75 on Jan. 31 1930.

In the case of the 20-22 deniers Japanese crack double extra were quoted Oct. 31 at \$1.45@\$1.50, as against \$1.67½@\$1.87½ Sept. 29; \$1.82½@\$1.87½ Aug. 31; \$1.79½@\$1.84½ July 31; \$2.22½@\$2.27½ June 30; \$1.70@\$1.75 May 31; \$1.52½@\$1.57½ April 29; \$1.10@\$1.15 March 31; \$1.15@\$1.20 Feb. 28; \$1.12½@\$1.47½ Nov. 30; \$1.45@\$1.75 May 31; \$1.52½@\$1.65 Sept. 30; \$2@\$2.05 Aug. 31; \$1.47½@\$1.52½ Dec. 31 1932; \$1.42½@\$1.47½ Nov. 30; \$1.45@\$1.50 Oct. 31; \$1.60@\$1.65 Sept. 30; \$2@\$2.05 Aug. 31; \$1.45@\$1.50; \$1.50 July 30; \$1.17½@\$1.22½ June 30; \$1.10@\$1.15 May 31; \$1.32½@\$1.37½ April 30; \$1.42½@\$1.47½ March 31; \$1.50@\$1.80 Feb. 29; \$1.95@\$2 Jan. 30, all in 1932; \$1.85@\$1.90 Dec. 31 1931; \$2.30@\$2.32½ Nov. 30; \$2.10@\$2.15 Oct. 31 1931, and \$4.60@\$4.65 on Jan. 31 1930. Crude rubber prices, after some manifestation of strength the middle of the month when inflationary developments

Crude rubber prices, after some manifestation of strength the middle of the month when inflationary developments were active, declined again the latter part of the month. were active, declined again the latter part of the month. Ribbed smoked sheets for spot delivery were quoted at 7%c. Oct. 31 as against 8%c. Sept. 30; 7%c. Aug. 31 and 7c. on July 31. On June 30 the spot price was 6%c. asked against 6%c. asked May 31; 45/16c. asked on April 29, and 2%c. bid and 3c. asked March 31; 215/16c. asked Feb. 28; 2%c. bid and 215/16c. asked Jan. 31; 33/16c. bid and 3%c. asked on Nov. 30; 3%c. asked on Oct. 31; 3%c. bid and 3 11/16c. asked Sept. 30; 2%c. Aug. 31; 33/16c. asked July 30; 29/16c. bid and 211/16c. asked June 30; 211/16c bid and 2%c. asked May 31; 31/16c. asked April 30; 31/16c. bid and 3%c. asked May 31; 31/16c. asked April 30; 31/16c. bid and 33/16c. asked May 31; 31/16c. asked April 30; 31/16c. bid and 33/16c. asked May 31; 31/16c. asked April 30; 31/16c. bid and 33/16c. asked May 31; 31/16c. asked April 30; 31/16c. bid and 33/16c. asked May 31; 31/16c. asked April 30; 31/16c. bid and 33/16c. asked May 31; 31/16c. Jose. 31; 4½@45%c. Sept. 30; 5@5½c. Aug. 31; 5%@5%c. July 31; 613/16@615/16c. June 30; 6½c. bid May 29; 5%@6c. April 30; 6%@7c. March 31; 7%@7%c. Feb. 28; 7% @8c. Jan. 31; 8% @ $8\frac{1}{2}$ c. Dec. 31 1930, and 15% @15%c. Feb. 28 1930.

British and East Indians Agree on Textiles—Protection Granted to Colonial Industry Against Imports from United Kingdom—Agreement on Cotton Duty.

A wireless message (Oct. 29) from Bombay to the New York "Times," stated:

Details have been issued of a last-minute agreement between the Bombay Mill Owners Association and a Lancashire textile delegation which left

Mill Owners Association and a Lancashire textile delegation which lete Bombay Saturday.

The agreement, adopted on assumption that the cotton duty is not to be increased above the present level of one-half anna a pound, states that the Indian cotton textile industry is entitled for progressive development to a reasonable measure of protection against imports of United Kingdom yarns and piece goods. It is also agreed that "under the present conditions, owing to lower costs and other facts operating in foreign countries, the industry requires a higher level of protection against them than against the United Kingdom."

When the geograf surphage on all imports is due for removal, the Indans

when the general surcharge on all imports is due for removal, the Indans agree not to make fresh proposals regarding duties applicable to British imports of cotton piece goods. They agree the duty may be 5% ad valorem on British imports of cotton yarns and 30% on artificial silk piece goods. The Indians strongly emphasized the urgent necessity of further efforts in Great Britain to popularize the use of Indian raw materials.

NRA Regulations to Control Output of Cotton Textiles Through
Curb on Installation of Productive Machinery—Plan Recommended by Textile Manufacturers Under Code—All Machinery
Must Be Registered.

General Hugh S. Johnson, Recovery Administrator, on Oct. 18 approved recommendations by the Cotton Textile Industry Committee, restricting the installation of additional productive machinery in any unit of the business, thus taking the first step outside the field of raw materials to extend Government control of industrial production under the terms of the National Industrial Recovery Act. Authority for promulgation of the new regulations is contained in the code of fair competition for the cotton textile industry. They provide that manufacturers must obtain certificates from the National Recovery Administration for the installation of National Recovery Administration for the installation of new equipment where this would add to productive capacity, while all persons engaged in cotton textile manufacturing are required to register productive machinery now operating. An exception to the provision for certification is provided in the case of installations "for the replacement of a similar number of units of productive equipment or to bring the operation of existing productive machinery into balance." The Cotton Textile Committee made its recommendations to the NRA through George A. Sloan, the Committee Chairman. The NRA made public the text of the Committee's recommendations as follows:

Enclosed herewith is a recommendation to you by the Cotton Textile

recommendations as follows:

Enclosed herewith is a recommendation to you by the Cotton Textile Industry Committee, the Planning and Fair Fractice Agency for the Cotton Textile Industry, under Section VI, Subsection 3, of the Code of Fair Competition for the Cotton Textile Industry. This recommendation was adopted by the Committee on Sept. 13 1933. Based on conditions in the industry in this period of emergency and to effectuate the operation of the provisions of this code and the policy of the NRA, we recommended, as more fully set forth in the accompanying recommendation, that:

(1) Persons engaged in the cotton textile industry recipies their pro-

"(1) Persons engaged in the cotton textile industry register their productive machinery;
"(2) Prior to the installation of additional productive machinery by

persons engaged or engaging in the cotton textile industry, except for the replacement of a similar number of units of productive equipment or to bring the operation of existing productive machinery into balance, such persons shall secure certificates from the Administrator that such installation will be consistent with effectuating the policy of the NIRA during the period of the emergency; and

"(3) A certain procedure shall be followed in applying for such certificates and the making of recommendations by the Cotton Textile Industry Committee as to the granting or withholding of such certificate by the

We respectfully request approval by the Administrator of the accompanying recommendation under the authority conferred upon him by Section VI of the Code of Fair Competition for the Cotton Textile Industry.

15,000 Silk Dyers and 3,000 Jacquard Workers Return to Jobs in Paterson District—Settlement Includes Stipulation of Wages, Hours and Union Recognition—About 10,000 Still Out on Strike.

The strike of silk workers in the Paterson, N. J., district, after lasting more than nine weeks, lessened in importance as more than half of the 30,000 strikers returned to work

as more than half of the 30,000 strikers returned to work under agreements concluded between representatives of the workers and mill owners. About 15,000 dye workers returned to the mills on Oct. 24 and almost 3,000 jacquard workers resumed their jobs on the following day. Approximately 10,000 persons were still out, including 3,000 broad silk workers and about 7,000 throwing mill employees. Picketing has been virtually abandoned.

The silk dyers returned to work under an agreement providing for a 40-hour week, a minimum weekly wage of \$23, and recognition of the Dyers Local of the United Textile Workers. The code for silk dyers recently adopted at Washington set a minimum wage of \$18 weekly. The solution of the dyers' strike by direct negotiation with the plant owners was regarded as a victory for union officials. With reference to the end of the strike of 3,000 jacquard workers, a dispatch from Paterson to the New York "Times" on Oct. 24 noted the terms of settlement as follows:

The terms provide for a 40-hour, five-day week, recognition of the

noted the terms of settlement as follows:

The terms provide for a 40-hour, five-day week, recognition of the union and a peice-work rate which will enable weavers to earn from \$28 to \$35 a week; winders, \$16; quill winders, \$15, and pickers, \$14.

Although Jacquard workers and employers have been in agreement on terms for several days the workers did not go back to the mills because of the objection raised by the general strike committee of the Associated Silk Workers which represents all branches of the strike. The committee

desired to keep the Jacquards out until the general broadsilk strike was

Sugar Stabilization Pact Abandoned—Secretary Wallace Con-tends Agreement Would Not Have Aided Farmer, but Would Have Acted to Benefit Processor—Way Is Left Open for Future Action.

The proposed sugar stabilization agreement, which would have limited to about 7,000,000 raw tons the amount of sugar entering domestic commercial channels for the year beginning July 1 1933, was definitely rejected by Secretary of Agriculture Wallace, according to an announcement on Oct. 9. Mr. Wallace attacked the pact on the ground that it would have increased, rather than reduced, the disparity in the farmer's purchasing power. Mr. Wallace made his announcement after conferences with President Roosevelt. The task of drafting a basic sugar agreement began more than four months ago, and President Roosevelt later designated Dr. John Lee Coulter of the Tariff Commission to work out an accord between the various groups. It was said The proposed sugar stabilization agreement, which would work out an accord between the various groups. It was said that the tentative agreement had been approved by rep-resentatives of all the interests involved except Cuba, prior to its rejection by Secretary Wallace.

Hides, Leather and Footwear Continues to Show Diminished Activity.

The First National Bank of Boston in its New England letter under date of Oct. 28 discusses these markets as fol-

lows:

"The shoe industry is less active than during the summer months. A preliminary estimate of shoe production in September places the total at about 31,200,000 pairs, which compares with 36,891,000 pairs in August, a decline of 15%. Current reports indicate a further slackening this month. It is evident that the fall movement of shoes occurred earlier than usual this year. September is ordinarily the peak month of output, but this year the largest production came in August, which was anticipated in view of the exceptional activity in the industry early in the summer when operations are usually slack. A part of the drop in the September output may be attributable to serious labor troubles in certain shoe centers, which particularly affected production in this section. These disturbances have now been largely settled, but with a net loss of business to the plants affected. affected.

"Available reports of retail trade in shoes are mixed. "Available reports of retail trade in shoes are mixed. In some areas and for some grades sales show considerable improvement, while reports of poorer business are also received. A strong feature in the situation has been the absence of price increases on the part of important chain store organizations. This is likely to result in larger volume sales of shoes, for the greater consumer purchasing power that undoubtedly exists is not handicapped in this instance by rising prices. In view of increased material and manufacturing costs, however, it is not likely that these organizations will be able to continue for a much longer period to sell at the old price levels.

the old price levels.

'The leather situation has been greatly unsettled recently by a sharp decline in hide prices. In spite of a good volume of business at preceding quotations, tanners have been able to bid for and obtain hides at successively lower levels. Latest transactions are on a basis of 9 cents for heavy native steers which compares with 15 cents at the peak in July and 13 cents a month ago. A larger cattle slaughter and greatly

13 cents a month ago. A larger cattle slaughter and greatly increased imports have provided an ample supply of hides to meet the requirements of the increased leather and shoe production. In fact, raw hide stocks have shown a steady increase since the end of May, in spite of the larger wettings by tanners, and at the end of August were 10% more than three months earlier.

"The unsettlement in leather due to the break in hides has been accentuated by a larger tannery output as a result of increased wettings a few months ago, coinciding with less interest in leather on the part of the shoe manufacturer as developments for the spring season are awaited. Tanners have been curtailing operations over the past month or so, however, and may be in an improved position when demand for leather for the spring run asserts itself. The drop in for leather for the spring run asserts itself. The drop in hides together with the smaller decline in leather is believed to place the industry in a sounder position for sustained re-

ogram of AAA for Reducing Corn Acreage and Hog Farrowing— Processing Tax on Hogs 50 Cents at Start, Increasing Grad-ually to \$2.

A corn-hog adjustment plan, involving a maximum of \$350,000,000 in benefit payments to American farmers for reducing corn acreage by at least 20% and hog farrowing by at least 25% in 1934, was announced on Oct. 17 by Secretary Henry A. Wallace and Administrator George N. Peek, with the approval of President Roosevelt. The two-year program involves, said Associated Press advices from Washington Oct. 17, potential governmental expenditure of \$500,000,000 during the next twenty-four months, the distribution of maximum cash benefits of \$350,000,000 to 1,500,000 to 2,000,000 farmers. A processing tax will be levied on hogs, starting Nov. 5, for a two-year period. The rate will be 50 cents a hundred pounds at the start which will be increased gradually until Feb. 1, after which it will be \$2 a hundred, or 2 cents a pound, live weight, for the remainder of the period. From the Associated Press account from Washington Oct. 17 we quote:

In addition, another part of the program, still undecided, may involve the levying of a processing tax on cattle to finance the purchase of surplus animals and their distribution as food to the needy.

The processing tax on swine, strongly opposed by representatives of the meat-packing industry, is expected to raise \$164,000,000 for the year beginning Nov. 5 and \$184,000,000 during the second year.

Meanwhile, a tax of about 30 cents a bushel on corn used in processing food products but not fed to animals will go into effect. It is estimated that this will produce from \$60,000,000 to \$70,000,000 during the two years.

years.
In addition, \$40,000,000 from a fund provided in the NIRA will be used to supplement the processing tax income to pay benefits to corn farmers who sign contracts to reduce their acreage.

From \$40,000,000 to \$45,000,000 of the hog tax receipts will be used to buy swine for distribution to the needy. About an equal amount will be spent by the Emergency Relief Administration on a basis calling for dollar-matching

About 400,000,000 pounds of hogs will be distributed as food with the \$80,000,000 to \$90,000,000 thus made available by the Farm and Relief Administrations.

Administrations.

Administrations.

Receipts from the processing taxes on hogs and corn, the transfer from the NRA fund and the amount which the Relief Administration will spend will be distributed in this way:

Forty millions to meet the cost of the recent hog-buying program.

Eighty to ninety millions to buy swine for distribution to the needy.

One hundred fifty millions as rentals to farmers for leaving portions of their corn land idle.

Two hundred millions as benefits to hog growers for curtailing their

Two hundred millions as benefits to hog growers for curtailing their

Campaigns to obtain contracts from farmers to curtail their corn and

Campaigns to obtain contracts from farmers to curtain their corn and hog output will be started within a few weeks.

Benefits will be paid to corn farmers in the form of a rental of 30 cents per bushel on the preceding three-year average production per acre of the contracted acreage, providing the grower agrees to reduce his acreage not less than 20% of the average acreage grown during the past three

years. Adjustment payments of \$5 per head will be paid hog farmers on 75% of the average number of hogs farrowed on the farms of contracting producers and sold by each during the past two years, providing the farmer reduces the number of his litters 25%, as well as hogs sold.

Grain Markets Weak Notwithstanding Speculative Upspurts on Inflationary Developments, but Enjoy Sharp Recovery on Government Purchases of Wheat for Its Various Relief Agencies—Sugar Prices Move Lower—Coffee Prices Also Lower.

Grain prices suffered a decided spell of weakness for no apparent reason as far as the developments affecting values were concerned, and this put farmers in a bad mood, inducing them to resort to strikes and other similar acts to manifest their displeasure as noted in separate items further below. These farmers evidently overlooked entirely the benefits they are enjoying as a result of the processing taxes levied for their benefit which certainly must be added to current prices in order to determine just how the farmer is current prices in order to determine just now the rather is faring as a result of the Government plans for the relief of agriculture. Some new processing taxes were established during the month, as for instance the tax on corn and hog products, the corn tax being fixed at 28c. a bushel which compares with a processing tax of 30c. a bushel on wheat. The course of grain prices continued downward until finally the Government stepped in and indulged in active buying of The course of grain prices continued downward until finally the Government stepped in and indulged in active buying of wheat for its various relief agencies. Thus Associated Press advices from Washington Oct. 25 stated that the Federal Surplus Relief Corp. had purchased on that day 6,800,500 bushels of wheat, of which 700,500 bushels was stated to consist of cash wheat, and 5,000,000 bushels of December futures and 1,100,000 bushels of May futures. It was further respected that large further purches were intirected that large further purches were intirected. ther more intimated that large further purchases were likely during the ensuing months. Announcement of the purchase during the ensuing months. Announcement of the purchase of wheat was made after Harry L. Hopkins, Administrator, had asked for bids on 50,000,000 pounds of canned beef to be distributed to the needy. The influence of these Government purchases was quickly felt, as is evident from the fact that the December option for wheat in Chicago after tumbling from 90%c. Monday, Oct. 2, to 67½c. Oct. 17 recovered to 90½c. Oct. 30, with the closing price Oct. 31 86%c. At Winnipeg the fluctuations were within a much narrower range, but followed much the same general course as the grain markets in the United States. The October wheat option at Winnipeg dropped from 61%c. Oct. 2 to 54%c. Oct. 17, and then rose to 66%c. Oct. 25, with the close Oct. 31 at 61%c. Prices of other grains moved along parallel lines with those in wheat. The December option for corn in Chicago dropped from 50¼c. Oct. 2 to 37½c. Oct. 14, but went back to 48%c. Oct. 27, with the close Oct. 31 at 43c. December oats in Chicago suffered an exceptionally bad break and back to 48%c. Oct. 27, with the close Oct. 31 at 43c. December oats in Chicago suffered an exceptionally bad break and as against 39%c. Oct. 2 sold down to 25c. Oct. 17, and yet was up again to 38¼c. Oct. 25, with the close Oct. 31 at 32%c. The December option for rye at Chicago tumbled from 70½c. Oct. 2 to 44c. Oct. 17, and Oct. 25 was back to 63%c. but with the close Oct. 31 at only 56c. December barley at Chicago sold down from 57%c. Oct. 2 to 37c. Oct. 17, but sold at 50½c. again on Oct. 27, with the close Oct. 31 at 45c.

The Agricultural Bureau report at Washington on the condition of the country's crops, was made public late on

The Agricultural Bureau report at Washington on the condition of the country's crops, was made public late on Oct. 10, and showed only relatively slight variations from the estimates a month earlier, the dominant feature being the general crop shortage. The production of winter wheat and spring wheat combined for 1933 was put at 515,000,000 bushels, as against the actual harvest of 726,000,000 bushels in 1932 and 894,000,000 bushels in 1931. The probable production of corn was now put at 2,291,000,000 bushels, as against 2,876,000,000 bushels in 1932 and a five year average production of 2.512,000,000 bushels. The oats crop was estimated at no more than 698,531,000 bushels, as against an average production for the five year period of 1926-1930 of average production for the five year period of 1926-1930 of

1,189,693,000 bushels—all the leading crops being decidedly short, which made the break in grain prices the first half of the month additionally strange.

Sugar prices moved lower owing to a number of unfavor-

or the month additionally strange.

Sugar prices moved lower owing to a number of unfavorable developments which are mentioned in separate paragraphs further below. Cuban raw sugar as against 1.53c. at the end of September, sold down to 1.20c, Oct. 19 with a recovery to 1.30c. on Oct. 31. In the wholesale price of refined sugar at New York an advance from 4.60c. to 4.75c. per pound was posted by the leading refineries in this city on Oct. 10 but this advance was later rescinded.

Coffee prices moved slightly lower, No. 7 Rio for spot delivery in the New York market was quoted Oct. 31 at 7½c. as against 7½c. Sept. 30; 7%c. Aug. 31 and 7¾c. July 31—these figures comparing with 7½c. June 30; 7¾c. on May 31 and also 7¾c. April 29 and on March 31; 8@8½c. Feb. 28; 8½c. Jan. 31; 8¼c. Dec. 31 1932; 8½c. Nov. 30; 8¼c. Oct. 31, and the nominal price of 10c. bid on Sept. 28. This last is as against 8¾c. bid Aug. 31; 8¼c. July 30; 7½c. on June 30; 8½c. May 31; 7¾c. 67½c. April 30; 7¼c. March 31; 7¼c. Feb. 29; 7½c. Jan. 30; with 7@7¼c. Dec. 31 1931; 6½c. Nov. 30; 5¾c. Oct. 31; 5½c. Sept. 30; 5½c. May 29; 6½c. Nov. 30; 5¾c. Oct. 31; 5½c. Sept. 30; 5½c. May 29; 6½c. April 30; 5½c. March 31; 5½c. Sept. 30; 5½c. Feb. 28; 6¾c. Jan. 31, all in the year 1931 and with 7¼c. Dec. 31 c. Jan. 31, all in the year 1931 and with 71/4 @71/2c. Dec. 31 1930.

6¾c. Jan. 31, all in the year 1931 and with 7¼ @1½c. Dec. 31 1930.

No. 7 Santos Oct. 31 was quoted at 8½ @8½c. against 8¼ @8½c. Sept. 30; 8c. on Aug. 31; 8@8½c. July 31; 7¾ @8c. June 30; 8@8½c. May 31, and the same on April 29 and on March 31; 8½ @8½c. Feb. 28; 8¾c. Jan. 31; 9c. Dec. 31 1932; 9½c. Nov. 30 and 10¼c. Oct. 31. There was no quotation Sept. 30 1932 for this grade, but earlier in September the price was 14c. bid. This compares with 12½c. Aug. 31; 10¼c. July 30; 9½ @9½c. June 30; 9¾ @10c. May 31; 9c. April 30; 8½c. March 31; 8½c. Feb. 29; 8½c. Jan. 30. It also compares with 8@8½c. Dec. 31 1931; 7¼ @7½c. Nov. 30; 7¼c. bid Oct. 31; 6% @7c. Sept. 30; 6% @67‰c. Aug. 31; 7½ @77‰c. July 31; 8½ @9c. June 30; 8½ @8¾c. May 29, and the same figures for April 30; 7¼ @8c. March 31; 7¼ @8c. Feb. 28; 8¾ @9c. Jan. 31, all in the year 1931, and with 8¾ @9¼c. Dec. 31 1930, and 11¼c. Oct. 31 1930.

The Farm Credit Administration announced, Oct. 3, that the New York coffee of The Grain Stabilization Corporation on Oct. 3 1933 had sold 62,500 bags of Santos coffee, at prices ranging from 9.5 cents to 8.86 cents per pound. The announcement said that this sale constituted the regular allotment for the month of October offered to the trade on sealed bids of coffee accuring from the Bravilies (Grand).

allotment for the month of October offered to the trade on sealed bids of coffee acquired from the Brazilian Government in 1931 in exchange for American wheat. The September sale, at which 62,500 bags of Santos coffee were sold, brought prices ranging from 8.76 cents to 8.90 cents per

Processing Tax for Corn Fixed at 28 Cents a Bushel.

An initial processing tax on corn at the rate of 28 cents a bushel of 56 pounds was fixed on Oct. 24 by Secretary Wallace with the approval of President Roosevelt. Associated Press accounts from Washington, Oct. 24, said:

The fifth processing tax to be levied on one of the seven basic commodities defined by the Form Adjustment Act, becomes effective. Not commodities

defined by the Farm Adjustment Act, becomes effective Nov. 5, the sa

date that the hog processing levy applies.

The tax on corn and hogs is depended upon to finance the production control program for corn and hogs at a maximum cost of about \$350,000,000.

In the announcement of Secretary Wallace it was stated:

The rate of 28 cents per bushel equals the difference between the current average farm price for field corn and the fair exchange value of field corn. The tax is being levied to provide funds for benefit payments to farmers under the corn-hog production adjustment program for 1934, announced on Oct. 17 by the Agricultural Adjustment Administration.

Oct. 17 by the Agricultural Adjustment Administration.

The question of whether the full legal processing tax, if imposed on field corn or its products, would cause a reduction in the consumption of corn and tend to build up a burdensome surplus, will be considered at a public hearing in Washington Nov. 2 1933.

The regulations prescribe conversion factors which fix a tax for all floor stocks of corn products held by processing establishments, wholesalers, and others, on the date the tax goes into effect. The corn products which will be taxed as floor stocks include corn meal, corn flakes (breakfast food type), peal or table hominy, cornstantly describes, glucose syrups and

type) pearl or table hominy, cornstarch, dextrines, glucose syrups and sugars, corn oil, corn gluten feed and corn gluten meal.

The Agricultural Adjustment Act exempts from the processing tax corn processed by or for a farmer for consumption by his own family, employees, or household.

ans of 50 Cents a Bushel Extended by AAA on Corn in Ware-houses—Advances Reported as Likely to Reach \$100,000,000— Loans Available to Farmers Agreeing to Corn-Hog Reduction

As a result of a conference on Oct. 25, between President Roosevelt and Secretary Wallace, it was decided to make loans on corn properly warehoused and sealed on the farm in States where there is a farm warehouse Act, Administrator George N. Peek announced. The AAA announcement likewise said:

Loans will be made in those States on the basis of 50 cents per bushel for

No. 2 December corn, Chicago, to farmers who sign agreements to co-operate with the corn-hog reduction program.

The policy adopted for corn loans is the same in general principle as that already placed in effect by the Commodity Credit Corporation for cotton. The corn will be stored under seal on the farm, with the warehouse receipts as collateral

as collateral.

The loans will be in the nature of an advance to farmers who agree to participate in the AAA corn-hog production control campaign. The loan of 50 cents a bushel, Chicago, will advance the farmers the same sum as that proposed by some farm leaders who advocated loans of 67 cents a bushel on three-fourths of the corn stored.

Five States now have farm warehousing Acts. They are Iowa, Illinois, Minnesota, South Dakota, and Kansas. Further details of the lending plan will be announced when they are completed.

An intensive educational program acquainted farmers with the world

and National wheat situation, and the details of the wheat plan. Educational meetings among farmers began about Aug. 1, and the sign-up campaign opened Sept. 1 in a number of States. In others, the educational campaign and sign-up were delayed by harvest or other reasons, and were not completed until early this month.

campaign and sign-up were delayed by harvest or other reasons, and were not completed until early this month.

North Dakota Governor Puts Embargo on Wheat Shipments Because of Low Prices—Declares Farmer "The Forgotten Man of the NRA"—Railroads Ignore Order, Contending It Is Illegal—Other Governors Refuse to Take Similar Action—Nebraska Leaders Warn of Unrest Among Farmers.

Governor William Langer of North Dakota on Oct. 16 signed a proclamation prohibiting the shipment of wheat from the State, effective as of 12:01 a. m. Oct. 19. The Governor acted under a law passed by the 1933 Legislature giving him power to prohibit shipments of any or all of the State's agricultural products should prices fall below costs of production. Governor Langer said he had invoked the embargo in order to call the attention of the Nation to the plight of the Northwest farmer, whom he termed "the forgotten man of the NRA." He sent an invitation to the chief executives of three other States to unite in the plan. The Governors of Minnesota, South Dakota and Nebraska replied that they would not join in the program. The legal advisers of the Governors of Minnesota and Nebraska repressed doubt as to the authority of their chief executives to proclaim embargoes, while no reply was received from the Governor of Kansas.

On Oct. 18 four Northwestern railroads which serve North Dakota challenged the locality of Governor Langer's wheat

the Governor of Kansas.

On Oct. 18 four Northwestern railroads which serve North Dakota challenged the legality of Governor Langer's wheat embargo, and indicated that they would "abide by the laws of Congress" and accept wheat for shipment. Governor Langer, however, ordered the 1,300 members of the North Dakota National Guard held in readiness to enforce the embargo, which he said would be continued "until we get results." Meanwhile, on Oct. 19, Governor Charles W. Bryan of Nebraska issued a warning of unrest among the farmers and said their throats were being "cut from both ears" by abandonment of anti-trust laws and by declining farm prices. He urged inflation, instead of "pouring money in at the top." Senator Norris of Nebraska on the same day made public a telegram to President Roosevelt urging the issuance of new money to retire Liberty bonds and bring direct relief to the farmer.

direct relief to the farmer.

Farm Strike Meets with Only Partial Success—Little Strike
Activity in 19 of 21 States Where Demonstrations Were
Planned—Produce Continues to Move to Markets—Railroad
Labor Executive Promises "Sympathetic Co-operation."

Planned—Produce Continues to Move to Markets—Railroad Labor Executive Promises "Sympathetic Co-operation."

The strike of farmers, called for Oct. 21 in 21 states by directors of the National Farm Holiday Association in an effort to increase prices of farm products, proved only partially effective, according to newspaper reports from various rural centers. Even in Iowa, where the strike received greatest support, it failed to halt the movement of foodstuffs into market. Picketing in the dairying area of Central Wisconsin resulted in some delay in cheese factories and creameries. In the other 19 States in which the Association is said to have branches there was little progress made in the effort to raise prices by withholding produce from markets. The strikers received some encouragement on Oct. 23 when Alexander F. Whitney, Chairman of the Railway Labor Executives Association, said that his organization pledged its "sympathetic co-operation" with the farm-strike movement. He indicated, however, that no direct action was planned. The failure to win nation-wide support for the strike apparently was the cause of some dissention in the ranks of the farmers. A group of Southwestern Iowa farmers met to form an anti-holiday association and took preliminary steps to keep farm products going to market. The Executive of the Nebreska Engrees' Heliday. steps to keep farm products going to market.—The Executive Board of the Nebraska Farmers' Holiday Association ex-pressed its opposition to picketing. In many cases dimin-ished aggressiveness among the farmers was ascribed to the belief that the Administration at Washington was exerting strong efforts to improve prices for farm commodities. strong efforts to improve prices for farm commodities.

Wheat Farmers to Take 7,788,000 Acres Out of Production in 1934.

Wheat farmers in the Agricultural Adjustment Administration's acreage reduction campaign have signed up the equivalent of approximately 80% of the average National seeded acreage and as a result will receive slightly more than \$102,000,000 in benefit payments in the fall of 1933 and next summer. Seventy per cent of this sum will be paid as soon as contracts covering the sign-up are sent to Washington and approved, Secretary of Agriculture Wallace and George N. Peek, Administrator of the Adjustment Act, announced on Cot 26. The Administrator of the Secretary of Sec

Peek, Administrator of the Adjustment Act, announced on Oct. 26. The Administration also said:

Applications totaling 570,263 and representing 51,925,612 acres have been reported to Washington. This acreage, reduced by 15% for the 1934 crop, in accordance with the wheat contract, will mean approximately 7,788,000 acres of wheat-producing land thus far definitely taken out of 1934 wheat production. Returns are practically complete for most States. Returns on the wheat campaign show that, in general, the leading wheat-producing States have accepted the plan wholeheartedly, while some of the regions in which production is mixed and farms are smaller show a lower percentage of signing up. In some of these States wheat is grown as much to produce straw for bedding dairy cows as for the grain.

The wheat campaign is the second acreage reduction campaign in a major commodity, carried through by the Agricultural Adjustment Administration. The emergency cotton reduction program has already been completed and benefits totaling approximately \$110,000,000 have been paid to farmers.

paid to farmers.

"Signing and fulfilling contracts on the basis of these applications will result in a substantial advance in the task of balancing wheat production in this country," said Secretary Wallace.

Portland, Ore., Wheat Marketing Agreement Signed by Secretary of Agriculture Wallace.

Associated Press advices Oct. 10, from Washington,

stated:
The Portland wheat marketing agreement was signed to-day by Secretary Wallace and exports of approximately 35,000,000 bushels of surplus Pacific Northwest wheat are scheduled to begin at once under the terms of the pact. The agreement is between the Secretary and the North Pacific Emergency Export Association, a corporation formed by producers' organizations, grain and flour exporters and grain co-operatives.

To sell a surplus of wheat in the Northwest, which has been described as depressing prices, the Farm Adjustment Administration has agreed to pay the difference between the world market price and the higher price in this country.

Petroleum and Its Products—Control Is Assumed by the Oil Administrator Under the Industry Code.

Administrator Under the Industry Code.

Complete control of the petroleum industry was assumed during October by Harold L. Ickes, Secretary of the Interior and Oil Administrator, under the industries code, in a series of orders establishing minimum price levels. Federal supervision of refinery operations and threatened curtailment of Inter-State shipments of oil if violation of Federal quotas was not stopped. The new schedule of prices becomes effective Dec. 1. Minimum prices for petroleum products, based on \$1.11 a barrel for mid-continent crude oil of 36 gravity are established with minimum prices in other fields based on the necessary differentials with the usual variations according to the grade of crude oil. The new schedule puts mid-continent prices 11c. a barrel higher than those posted. The new price list sets a level of \$1.17 for East Texas crude, an advance of 17c. a barrel over current postings. California prices are 10c. higher than those prevailing. The order established a minimum gasoline price based on 6½c. a gallon on 60-64.9 octane rating in the mid-continent area. With the Government gradually assuming control and with price stability the ruling objective, price changes during price stability the ruling objective, price changes during October were relatively few. In the following we undertake to indicate such changes as occurred during the month both in the case of crude oil and the refined product.

Crude Oil.

Monday, Oct. 2.—South Penn Oil Co. advanced Corning crude 12 cents barrel to \$1.32.

Monday, Oct. 2.—The Ashland Oil & Transportation Co. advanced

Somerset crude 11 cents a barrel to \$1.23.

Wednesday, Oct. 4.—All Pennsylvania grade crude oils were advanced 10 cents a barrel by leading buyers to \$2.12 a barrel for Southwest Pennsylvania crude: \$2.07 for Eureka: \$1.92 for Buckeye: \$2.45 for New York Transit, and \$2.45 for Bradford District.

Monday, Oct. 2.—Magnolia Petroleum and the Texas Co. posted adjustments in their price schedules in Texas fields making them conform with the levels posted by the Humble Oil & Refining Co

Gasoline and Kerosene

Gasoline and Kerosene.

Monday, Oct. 2.—Tank car prices of gasoline were marked up 1 cent a gallon to 7½ cents at Jacksonville, Tampa and Savannah.

Wednesday, Oct. 4.—Tank car price of gasoline was advanced ¼-cent a gallon at Mobile to 6½ cents a gallon.

Saturday, Oct. 7.—The Texas Co. reduced the price of third grade gasoline ½-cent a gallon in southern California, making the service station price at Los Angeles 16½ cents a gallon. Richfield Oil of California met the reduction. Other grades were not affected.

Monday, Oct. 9.—Following the ½-cent cut in third grade gasoline prices posted October 7, the Texas Corp., Richfield of California and General Petroleum made an additional 1-cent a gallon slash in Los Angeles and Orange counties, bringing the present service station price to 15½ cents a gallon. Other grades of gasoline were not affected.

Tuesday, Oct. 17.—The Atlantic Refining Co. cut service station and tank wagon prices of gasoline one cent a gallon to 11½ cents and 11 cents, respectively, effective last Sunday.

Thursday, Oct. 19.—All major factors in Oklahoma City, Okla., reduced retail price of gasoline one cent a gallon.

Secretary Ickes Reduces Allowable Oil Output for December and

Secretary Ickes Reduces Allowable Oil Output for December and January to 2,130,000 Barrels Daily, or 208,500 Barrels Under Current Quota—Allocation Postponed Until Nov. 20.

Secretary of the Interior Ickes, acting in his capacity as Oil Administrator, issued on Oct. 24 an order setting the daily production of crude oil in December 1933 and January 1934 at 2,130,000 barrels, representing a cut of 208,500 barrels daily from the allocation previously fixed for the month of October. The Interior Department regulations provide that if the allowable output is exceeded in any one month, producers must offset this excess in succeeding months. Under Mr. Ickes' latest order, the allocations within the State for December and January will not be certified by the Administrator until Nov. 20, to permit the Petroleum Administrative Board to collect additional data regarding changes in trade channels for petroleum and its products. A Washington dispatch of Oct. 24 to the New York "Herald Tribune" added the following details of the order:

Tribune" added the following details of the order:

The prohibition against withdrawals of stored oil will be continued in effect, but a concurrent order was issued designed to relieve independent refiners and producers from hardship imposed by the existing prohibition.

Under this supplemental order, producers holding relatively small quantities of oil in storage may sell such oil to buyers who will agree to treat it as stored oil upon receiving the consent of the Regional Production Committee of the Planning and Co-ordination Committee of the industry, it being provided that such oil as is purchased under an agreement of this character shall be the first oil permitted to be withdrawn from storage when an increase in the seasonal demand for petroleum and its products makes possible some withdrawals from storage that will not unduly prejudice

the interests of producers. The order is effective until an orderly plan governing withdrawals from storage is approved by the Administrator. The Administrator also provided for the relief of refiners who, because of

The Administrator also provided for the relate of retailers with, because of low gasoline inventories, are unable to meet their individual requirements from current production by permitting such refiners to run to stills oil stored or purchased as above, upon receiving the consent of the Planning and Co-ordination Committee, in such amounts and over such a period of time as the Committee may deem necessary.

Foreign Developments—Negotiations Regarding the Allied Debts.

Officials of the British and United States Governments began early in October, in Washington, a review of the debt settlement of 1923, but progress was slow because of the numerous intricate developments in the domestic sphere. The Washington conversations were followed with the keenest interest in virtually all capitals, as intergovernmental debts have contributed greatly to the unsettlement in international diplomatic and financial relations, and in most circles there is a distinct impression that improvement would follow any definite removal of this question from politics. The discussions on the British debt to the United States Government started officially on Oct. 7, soon after the arrival in this country of Sir Frederick Leith-Ross, of the British Treasury; Ambassador Sir Ronald Lindsay and T. K. Bewley, newly-appointed financial counselor to the British Embassy in Washington. On the American side the negotiations are in the hands of Dean Acheson, Under-Secretary of the Treasury, and Frederick Livesey, economic adviser to the State Department. Sir Frederick Leith-Ross and Mr. Bewley called on Mr. Acheson and Mr. Livesey at adviser to the state Department. Sir Frederick Leith-Ross and Mr. Bewley called on Mr. Acheson and Mr. Livesey at the Treasury Building on Oct. 7, in order to inaugurate the discussions. It was understood that every effort would be made to obtain a settlement designed to liquidate the problem within a short term of years, but it was also realized that the unstabilized currencies of the two countries provided a grave obstacle to definitive discussions.

Initial conversations on the problem were largely explora-

vided a grave obstacle to definitive discussions.

Initial conversations on the problem were largely exploratory, and it was insisted again and again that no one engaged in the discussions is authorized to commit his Government to any final settlement. The British representatives engaged on Oct. 10 in a lengthy delineation of their views on the debt. They maintained that the war obligations of the British Government should be considered by the United States rather upon political and economic grounds than on a commercial basis. It was emphasized that the origin of the debt was not commercial in character, that the proceeds of the loans were not used for constructive but for destructive purposes, that the British Government was the first to fund its war debt while settlements with other nations were made on much more favorable bases, and that the world economic situation has changed materially since the 1923 settlement war made. The annuities of the British settlement were only one-quarter of the British exports to the United States in that year, it was added, while at the present time such annual payments are greatly in excess of the exports. As a result of the general drop in prices, moreover, current payments represent twice as much in goods as at the time the loans were contracted, the British alleged.

Numerous conversations on the debts were held during

Numerous conversations on the debts were held during Numerous conversations on the debts were held during the month between the British and American representatives, but there were no distinct signs of progress. It was reported in some dispatches late in October that the negotiations might be discontinued until a more propitious time in the future. This tone was especially pronounced in dispatches after the United States Government indicated it intended to effect purchases of gold abroad at higher price levels than prevailed there. London reports, on the other hand, reflected an intention to continue the discussions until some tentative settlement is reached, unless President Roosevelt found further discussions inadvisable or impossible because of the pressure of domestic events. President Roosevelt found further discussions inadvisable or impossible because of the pressure of domestic events. It was conceded on all sides, however, that an adjustment would be impossible before the next payment is due on Dec. 15. In all liklihood, reports said, the British will make another "token" payment on Dec. 15, similar to that effected on June 15. France again will default, Paris dispatches said, while other European nations also were regarded as likely to adopt the expedients they found suitable on June 15.

President Roosevelt Invites Discussions with Soviet Russia.

A step of historic importance in the foreign relations of the United States was taken by President Roosevelt on Oct. 10, when a letter was addressed to Mikhail Kalinin, President of the Russian Soviet Union, inviting direct discussions with a view to ending the present abnormal relations between the two countries. This move was long expected, as Mr. Roosevelt had permitted the impression to grow that he would recognize Russia at a suitable time. Actual negotiations to this end nevertheless were hailed in all countries as of peculiar importance. It was emphasized in Washington that the letter sent by Mr. Roosevelt did not constitute recognition, but it was readily admitted that the communication could hardly be construed otherwise than as a long step toward the resumption of formal relations. President Kalinin replied by cable, accepting the invitation to an exchange of views, and naming Foreign Commissar Maxim Litvinoff to represent Russia in the negotiations. M. Litvinoff departed secretly from Europe about Nov. 1 for the United States. Dispatches from both Washington and Moscow reflected a belief that all problems

between the two countries could be settled in a relatively

brief exchange of views. In his letter to President Kalinin, Mr. Roosevelt stated that it was most regrettable that no proper means of communication should exist between the two Governments. "The difficulties that have created this anomalous situation are serious, but not in my opinion insoluble, and difficulties between great nations can be removed only by frank and friendly conversations," President Roosevelt continued. "If you are of similar mind, I should be glad to receive any representatives you may designate to explore with me personally all questions outstanding between our two countries." In his acceptance of this invitation, President Kalitries." In his acceptance of this invitation, President Kalinin remarked there is no doubt "that difficulties present or arising between two countries can be solved only when direct relations exist between them." He expressed the opinion, moreover, that the "abnormal situation to which you correctly refer in your message has an unfavorable effect not only on the interests of the two States concerned, but also on the general international situation, increasing the element of disquiet, complicating the process of consolidating world peace, and encouraging forces tending to disturb that peace."

This exchange of letters was made public Oct. 21. It was

This exchange of letters was made public Oct. 21. It was indicated in the few subsequent days that some preliminary assurances on various problems, such as that of Communistic propaganda in the United States, already had been given through the good offices of Boris E. Skvirsky, chief of the Russian Information Bureau in Washington. Mr. Skvirsky, moreover, was instrumental in effecting the exchange of letters between the two Presidents, one report stated. This was accepted as a further indication that settlement of differences between the two lands would not be change of letters between the two Presidents, one report stated. This was accepted as a further indication that settlement of differences between the two lands would not be a difficult matter. In addition to the question of propaganda, it was expected the conversations would be concerned with the Russian repudiated debts to the United States Government and to American nationals. In Washington such debts and claims, together with interest, are estimated to amount to \$800,000,000, but Moscow estimates the total at \$500,000,000. It is held evident that the Russian will attempt to offset such claims by counter-claims for damages done in the several American armed expeditions to Archangel and Vladivostok, which were undertaken soon after the close of the World War. Similar claims have been presented in the past to all European Governments that tried to collect on loans made to the Czarist or Kerensky regimes. In order to increase American exports to Russia it will be necessary to arrange large credits in favor of Soviet trade agencies, and there are indications that these already are under consideration. Former Senator Brookhart, special adviser on Eastern European trade to the Agricultural Adjustment Administration, estimated on Oct. 22 that exports of American products valued at close to \$500,000,000.

exports of American products valued at close to \$500,000,000 could be arranged almost immediately if credits were available. He disclosed that negotiations are in progress in Washington and New York for extensive credits. It was indicated in Moscow reports that the Soviet Government might be willing to utilize such credits and the exports themselves as vehicles for some adjustment on the debts and claims of American origin. This could be done one reports claims of American origin. This could be done, one report suggested, by means of extra percentages on credits or loans to settle public debts, and an extra cost on new business to settle private claims.

settle public debts, and an extra cost on new business to settle private claims.

The exchange of messages, with their implied promise of early recognition, proved exceedingly interesting in all other countries. It was assumed in Paris that the American initiative implies uneasiness in Washington regarding Japanese policies in the Far East. German circles regarded the step as "far from pleasing," since it was taken for granted that Russia would transfer many purchases to the United States after recognition. In Tokio a Foreign Office spokesman described the impending recognition as a "welcome phenomenon." Recognition will not alter Japanese policies toward Russia in the least, it was stated. It is interesting to note that Katsuji Debuchi, the Japanese Ambassador to the United States, was recalled to Tokio immediately after the exchange of notes was published. In private Japanese circles the official complacency regarding recognition was not echoed. "A certain uneasiness" was felt regarding this "disquieting factor," Tokio dispatches said.

Germany Withdraws from Disarmament Conference and League of Nations.

Relations between the German Government and some of her neighbors in Europe were strained severely late in October, as a result of difficulties encountered in the endless October, as a result of difficulties encountered in the endless disarmament negotiations at Geneva. Unable to wring from other nations in Europe the actual equality of treatment promised in a declaration last December, the Berlin Government made a sensational announcement on Oct. 14 of withdrawal from the League of Nations and from the General Disarmament Conference. This drastic step proved highly disconcerting to all governments, as it revealed once again the utter inability of statesmen to arrange any convention that would lead to genuine disarmament. For the peoples of the world the measures were of grave import, as they indicated that governments have no intention of relinquishing the national rivalries in armaments that usually terminate in warfare. The German withdrawal was followed by some acrimonious bickerings among the European Governments, and these did not improve the inter-

rational atmosphere.

The action by Germany was not entirely unexpected, as increasing impatience had been indicated among the Reich representatives at Geneva with the delay of the former Allies in fulfilling their promises to disarm, expressed in the Versailles treaty, and their subsequent promises to grant Germany equality of armaments treatment. The actual event, nevertheless, occasioned a "war scare" of a magnitude surpassing all those that have taken place in Europe in recent years. The incident clearly foreshadowed the dangers that would attend any American participation in European affairs, even to the extent of the limited consultation proposed by President Roosevelt last May as a stepping stone to a disarmament agreement. Such dangers apparently were recognized in Washington, as a polite but firm announcement was made in Geneva, Oct. 16, by Norman H. Davis, Chairman of the American disarmament delegation, that the United States is interested solely in disarmament and not in any of the political aspects of the European ment and not in any of the political aspects of the European situation.

ment and not in any of the political aspects of the European situation.

The German withdrawal from the League and the Disarmament Conference followed extensive efforts to arrange a convention that would suit France. Since France is the most heavily armed country in the world, it appeared necessary to consult her leaders regarding the terms on which they might agree to some measure of disarmament. All during September and early October discussion proceeded on the assumption that concessions by the Paris authorities would lead to an accord at Geneva. British, French and American representatives took the lead in these negotiations, which finally were transferred from London and Paris to Geneva. In the League city the conversations were enlarged to include German and Italian representatives. The proposal on which the talks were based was the British draft disarmament convention, supplemented by a French suggestion for periodic armaments inspections by an international commission over a period of four years, to be followed by some relinquishment of heavy guns and other obviously offensive war material in a subsequent period of about four years. In order to satisfy Chancellor Hitler and his Fascist associates in Germany a suggestion was made, apparently by Italy, for the possession of "samples" of pursuit aircraft, tanks and other presumably defensive war materials by the German Government, notwithstanding the Versailles treaty terms which forbid German armaments of this nature. Geneva dispatches intimated that France of this nature. war materials by the German Government, notwithstanding the Versailles treaty terms which forbid German armaments of this nature. Geneva dispatches intimated that France vetoed the suggestion for the German acquisition of "samples," and the announcement of withdrawal followed without delay, on Oct. 14. Earlier the same day Foreign Secretary Sir John Simon, of Great Britain, outlined in a meeting of the Bureau of the General Disarmament Conference at Geneva, the plan for adopting the MedDonald proposal

and of the Bureau of the General Disarmament Conference at Geneva the plan for adopting the MacDonald proposal and the French thesis of two periods of inspection and eventual possible relinquishment of a few guns.

The German Cabinet considered the position in a protracted meeting, and on Oct. 14 made its sweeping announcements of withdrawal from the League and the Conference. It was stated officially in Berlin that the required notice of withdrawal from the League would be given and all German delegates withdrawn immediately from Geneva. A German Presidential proclamation, issued at the same German delegates withdrawn immediately from Geneva. A German Presidential proclamation, issued at the same time, dissolved the moribund Reichstag and set new elections for Nov. 12. At that time the German people are to have an opportunity for "expressing their fealty to the German Government." It was noted in all Berlin reports that the German people would have no alternative to complete agreement with the Government, as no groups opposed to the Nazis can enter the lists. In effect, the plebiscite merely will range the German people behind any course the German Government decides to take.

The German Foreign Minister, Baron Konstantin von Neurath, dispatched a note to Arthur Henderson, the President of the General Disarmament Conference, stating that the German authorities believe the Geneva gathering will

Neurath, dispatched a note to Arthur Henderson, the President of the General Disarmament Conference, stating that the German authorities believe the Geneva gathering will not attain its presumed object of general disarmament. "It is clear," Baron von Neurath added, "that this failure of the Conference is due solely to the unwillingness on the part of the highly armed States to disarm. This renders impossible the satisfactory fulfillment of Germany's recognized claim to equality of rights, and the condition on which the German Government agreed at the beginning of this year to take part in the work of the Conference no longer exists." The German people were informed of the decision of the Berlin regime in a general proclamation, which emphasized the peaceful aims of Germany. Willingness was expressed to "destroy even the last machine gun and dismiss the last man from the army, provided the other nations decide likewise." Chancellor Hitler, in a lengthy radio address the same day, enlarged on the two earlier statements, and also gave additional indications of the course of German foreign policy. He expressed the most conciliatory sentiments toward France and a readiness to wipe out all feeling of enmity. The Chancellor insisted that the German people do not demand arms but equality.

Germany's statement was reviewed in long meetings at Geneva, and there were likewise indications of intense activity in a number of the leading European chancelleries. The General Commission of the Disarmament Conference met on Oct. 16 and decided to adjourn until Oct. 26, in

order to provide time for discussions among the major Powers. Mr. Henderson was authorized to reply to Baron Powers. Mr. Henderson was authorized to reply to Baron von Neurath, and a communication promptly was sent in which he expressed regret over the German action. He declared himself unable to accept as valid the reasons given for the withdrawal. The atmosphere in Geneva was decidedly depressed, reports said, and the opinion was expressed in some quarters that the League might disintegrate, after the shocks of the Japanese and German withdrawals

The declaration by Norman H. Davis regarding the American view of disarmament was expressed Oct. 16, after Mr. Davis learned that he had been represented as involving the United States in European affairs. "We are in Geneva solely for disarmament purposes," the American representative stated. "While there is a possibility of successfully carrying on disarmament negotiations we will gladly do our part. We are not, however, interested in the political elements or any purely European aspects of the picture. We again make clear that we are in no way aligned with any European Power. Such unity of purpose as has existed has been entirely on world armaments matters. Whether or not conditions are favorable to continuing the present disarmament efforts is now a question for Europe, not the United States, to decide. The principles set forth by the President last May in his message to the heads of State remain the policy of the United States."

French reactions to the suggestions by Chancellor Hitler The declaration by Norman H. Davis regarding the Amer-

remain the policy of the United States."

French reactions to the suggestions by Chancellor Hitler for amity between France and Germany were eagerly awaited, but they did not provide any great encouragement. Premier Edouard Daladier replied to the Chancellor on Oct. 17, in an address before the Chamber of Deputies: "If an entente is sincerely desired, why begin with a rupture?" M. Daladier asked. "If it is intended to respect engagements, why oppose their verification? If one is ready to destroy his last rifle and machine gun, why not accept a plan the progressive execution of which will constitute a plan the progressive execution of which will constitute real effective disarmament?" France is in a position to defend her territory and her liberties, the Premier said. The British Government examined the situation after the The British Government examined the situation after the German announcement, in the hope that some way might be found to induce Germany to return to the League of Nations, but endeavors along this line were seriously hampered by an acrid exchange between Foreign Minister von Neurath and Foreign Secretary Sir John Simon, regarding the events that led to the German withdrawal. No progress whatever was made toward disarmament, and the General Commission, meeting again on Oct 26, decided to posttone whatever was made toward disarmament, and the General Commission, meeting again on Oct. 26, decided to postpone its sessions until Dec. 4. Individual bargaining between the nations concerned is to take place in the meanwhile, it is indicated. The German withdrawal from the League of Nations was made technically complete on Oct. 21, when a note was received at Geneva announcing the decision to withdraw in the briefest possible terms. The notice was acknowledged similarly acknowledged similarly.

The League of Nations Assembly Closes Its Sessions.

These developments followed soon after the conclusion of the usual annual meeting of the League Assembly, which closed its sessions on Oct. 11. The meeting this year was the shortest and the least fruitful on record, no decisions of any note being reached by the delegations of more than 60 countries. In its initial stages the meeting was marked by numerous well-meant pleas for disarmament, and this also was the note on which the gathering was terminated by Charles te Water of South Africa, who presided over the Assembly sessions.

German Elections to Consolidate the Rule of the Nazis.

German Elections to Consolidate the Rule of the Nazis.

Regimentation of the German people is apparently to be completed in a political sense by the present Fascist rulers of that country in the general election of Nov. 12, called at the same time the announcement of withdrawal from the League of Nations and the General Disarmament Conference was made. Peace with honor is the slogan of the campaign, so far as foreign policy is concerned, and all Germany has been urged to support this program. Of more interest is a political expedient which will consolidate the rule of the Nazis in every way. Instead of the usual roster of candidates for all seats in the Reichstag, the Nazis have placed before the German people a list of 10 names, with Adolf Hitler at the head, who are to be chosen as a sort of committee of the Reichstag. This group, which consists entirely of ardent Fascists and Nationalists, will name all other Deputies in the Reichstag of about 600 members. Equally significant are the decrees issued for dissolving the Reichstag and other parliamentary bodies. All the the Reichstag and other parliamentary bodies. All the State Diets are to be dissolved, but there will be no elections to replace these organizations. In effect, therefore, all the semi-independent State regimes will pass out of existence and the Federal Government at Berlin will hold indisputable power. indisputable power.

Attacks by German Storm Troops on Americans.

The problem of Nazi attacks on foreigners who were innoently guilty of neglecting to salute Storm Troops in the approved fashion was much discussed in the latter days of last month, and some measures were taken to minimize this menace. United States Ambassador William E. Dodd discussed the matter with Foreign Minister von Neurath and Chancellor Hitler on Oct. 14 and 17. He received assur-

ances that attacks on Americans would cease forthwith. The Nazis promptly indicated that they finally realized the seriousness of this matter by imprisoning for six months two Storm Troopers who were guilty of attacking an American. This was followed on Oct. 23 by the issuance of private orders to Prussian authorities for suitable steps against recurrences of the attacks. A new difficulty deagainst recurrences of the attacks. A new difficulty developed on Oct. 24, however, when the Nazis arrested Noel Panter, a British journalist, on charges of treason or suspicion of espionage. Mr. Panter, it appeared, had emphasized in one of his dispatches the military aspect of a review of storm troops by Chancellor Hitler. The British Embassy filed an official protest with the German Government and Mr. Panter was released.

The French Budgetary Deficit Leads to Fall of Ministry.

Budgetary difficulties of the French Government occa-Budgetary difficulties of the French Government occasioned an upset of the Cabinet headed by Premier Edouard Daladier on Oct. 24, and the formation of a new and quite similar regime two days later by Albert Sarraut, Radical Socialist. M. Daladier was defeated by a vote of 329 to 241, on a question of reducing the salaries of civil employees 5%, in order to aid in balancing the budget for 1934. The prospective budget shows a deficit in excess of 5,000,-000,000 francs, and M. Daladier made great efforts to eliminate this deficit by increased taxes and reduced expendinate this deficit by increased taxes and reduced expenditures, in about equal proportions. After the defeat on the salary question the resignations of the entire Cabinet was placed at the disposal of President Albert Lebrun and accepted. M. Lebrun engaged in the usual round of consultations with all political leaders, and named M. Sarraut to form a new regime. sultations with all political leaders, and named M. Sarraut to form a new regime. The Cabinet selected by the new Premier is essentially similar to its predecessor, but is regarded as slightly weaker than the Daladier Government. M. Sarraut was Minister of Marine under M. Daladier, while in the new Cabinet M. Daladier will serve under Premier Sarraut as War Minister. Foreign affairs will remain under M. Joseph Paul-Boncour, who was himself overthrown as Premier nine months ago on a budgetary question.

Spain Encounters Cabinet Crisis.

Spain was in the throes of a Cabinet crisis for a time, early in October, as a result of the continuous and bitter struggle between radicals and conservatives for control of the State. This crisis was the second in little more than a the State. This crisis was the second in little more than a month. It resulted in the ousting of Premier Alejandro Lerroux, on his first attempt to obtain a vote of confidence in the Cortes. Under the leadership of Manual Azana, head of the Left Republicans, and Indalecio Prieto, Socialist spokesman, the Cortes returned an adverse vote of 189 to 91, and Senor Lerroux promptly tendered the resignations of the entire Cobinet to Precident Alcele Terroux Prompts the entire Cabinet to President Alcala Zamora. The President requested four prominent political leaders in succession to form a new regime, but all admitted their failure, and Senor Zamora finally found it necessary to hand a decree dissolving the Cortes to Diego Martinez-Barrios, who was instructed to form a Government and use the decree if he failed. Premier Martinez-Barrios, a Radical Repub-lican, organized a Cabinet in which the Left groups are

THE OCTOBER FINANCING OF THE U. S. TREASURY.

The october financing of the U. S. Treasury during October was of course the announcement of plans for the calling of about \$1.875,000,000 to \$1,900,000,000 of Fourth Liberty Loan bonds for redemption on April 15 1934, in advance of maturity, with an offer of 10-12 year Treasury bonds for cash and an offer likewise to exchange these same Treasury bonds for any of the Fourth Liberty Loan issus (whether called or uncalled) and the overwhelming success attending the operation. In other words this piece of Treasury financing may be said to have consisted of three parts. In the first place the Secretary gave the six months' notice required for the calling for payment of a very considerable portion of the Fourth Liberty Loan 4½% bonds. These Fourth Liberty 4½s, it was pointed out in the Treasury circular, were originally issued (back in 1918) in the amount of about \$6,965,000,000, but about \$696,000,000 had been retired, leaving about \$6,268,000,000 outstanding. Approximately one third of the latter amount was now called for redemption on April 15 1934, the called bonds aggregating, according to the estimate of Secretary Woodin, about \$1,900,000,000. The Fourth Liberty issue matures and must be definitely paid on Oct. 15 1938, but by its terms is subject to call, beginning in 1933, on six months' notice on the part of the Government of intention to anticipate payment. The six months' notice could have been given on April 15 1933, but the country's banking and financial situation at that time was too precarious to undertake an operation of such magnitude. The second portion of the scheme consisted of a provision for converting the Fourth Liberty issue into new bonds bearing a lower rate of interest. Holders of the Fourth 4½s were offered the privilege, for a limited period beginning on October 16, of exchanging all or part of their bonds (whether called or uncalled) at par for a new issue of 10-12 year Treasury bonds dated Oct. 15 1933, and bearing interest from that date at the rate of 1½% per annum. The feature of the financing of the U.S. Treasury during

The new Treasury bonds mature on Oct. 15 1945, but may be called for redemption, in whole or in part, at par and accrued interest on and after Oct. 15 1943 on four months'

be called for redemption, in whole or in part, at par and accrued interest on and after Oct. 15 1943 on four months' notice.

The third part of the financing was the boldest portion of it, for it indicated unbounded confidence that these new Treasury bonds would command high favor from the very start. It consisted in the offering of \$500,000,000 of the new bonds for cash and for this portion of the offering subscribers had to pay a premium over par—that is, had to pay 101½ in cash, though as partial offset they received half a month's interest, the new bonds bearing interest from October 15 while payment for them was not required until Nov. 1, this privilege being estimated as worth 3-16. Obviously to the holders of the Fourth Liberty Loan issue the fact that the Treasury was asking a premium of 1½% above par on cash subscriptions, no doubt appeared as an extra inducement for making the exchange offered. There appeared to be no reason to doubt the success of this cash offering of \$500,000,000 of these Treasury bonds except for the fact that the bonds were only partially tax exempt, being free from the normal income tax but subject to the high surtaxes. The Treasury Department has long been selling certificates of indebtedness and Treasury notes, some of these latter running for five years, at very much lower rates of interest than 3¼%, but such obligations are fully tax exempt, that is are exempt from the surtaxes as well as the normal Federal income taxes, whereas the Treasury bonds, now offered, are as stated, expressly subject to the surtaxes. The provision in that respect reads as follows: "The bonds shall be exempt, both as to principal and interest, from all taxation, now or hereafter imposed by the United States, any State, or any of the possessions of the United States, upon the income or profits of individuals, partnerships, associations or corporations." It is true that as part of the August financing the Secretary of the Treasury offered \$500,000,000 eight-year 3¼% Treasury viduals, partnerships, associations or corporations." It is true that as part of the August financing the Secretary of the Treasury offered \$500,000,000 eight-year 3½% Treasury bonds which, like the 4½%-3½% Treasury bonds now offered, are subject to the surtaxes and that nevertheless the subscriptions for the bonds then totaled \$3,224,379,159 but, there appeared to be some reason for thinking that many subscribers were not aware that those bonds did not enjoy full tax exemption, their sale being coupled with a two-year issue of Treasury notes offered at the same time and which did enjoy complete tax exemption. However, it was nevertheless a fact that the August issue of 3½% Treasury bonds was commanding a premium, these bonds the was nevertheless a fact that the August issue of 314% Treasury bonds was commanding a premium, these bonds selling on the New York Stock Exchange on October 15 at 101 10-32 and doubtless the Secretary of the Treasury in asking a premium of 1½% on each subscriptions for the new Treasury bonds had in mind the fact that the August issue of 314% Treasury bonds was selling at a premium in the market.

In the case of the Liberty Loan 41/4s which were offered the privilege of exchanging their bonds for the new 31/4%. Treasury bonds this question of full tax exemption did not come up as a factor inasmuch as the Fourth Liberty 41/4s are themselves subject to the surtaxes, the same as the new offering of Treasury bonds.

offering of Treasury bonds.

At all events, the new offering of Treasury bonds for cash proved an overwhelming success. Books for the cash subscriptions, notice of which appeared on October 12 (Columbus Day and a holiday in New York) were not opened until the following Monday, Oct. 16, and were closed at the close of business on Oct. 17. On this latter day, it was stated that the aggregate of the subscriptions had been four times the amount of the offering or close to \$2,000,000,000. On Oct. 20 announcement was made that total cash subscriptions of \$1,989,015,000 had been received. Details of the allotments have not yet been fully published but it was stated that cash subscriptions in amounts up to and including \$1,000 were allotted in full. Those above \$1,000 were allotted 25%, but not less than \$1,000 on any one subscription. tion.

No official figures have yet been issued as to the extent to which holders of the Fourth Liberty 4½s have agreed to accept for their holdings the new Treasury bonds and as a matter of fact the books for these exchange subscriptions were kept open until after the close of the month, but it was indicated that up to Oct. 31 the aggregate of the exchange subscriptions had reached \$710,000,000. In other words, the operation was in every way an ungualified success. indicated that up to Oct. 31 the aggregate of the exchange subscriptions had reached \$710,000,000. In other words, the operation was in every way an unqualified success. Secretary Woodin, in his prefatory remarks in the Treasury circular, pointed out the new bond issue would provide the Treasury with about \$500,000,000 of cash funds to meet current needs, but observed that the primary importance of the operation lay in the fact that it constituted the commencement of the refunding of more than 6½ billions of bonds which, unless previously called, would mature in 1938, when \$900,000,000 of Treasury notes also mature. He added that the exchange of the new bonds for a substantial portion of the outstanding 4½% Liberty bonds would not only effect material reduction in the annual interest charge on the public debt, but would improve the structure of the debt by reducing the volume of the near-term maturities. He made the further pregnant observation: "This financing is an important and constructive step in the Government's program and an essential contribution to the sound process of re-covery." A statement, the accuracy of which it was not

portant and constructive step in the Government's program and an essential contribution to the sound process of recovery." A statement, the accuracy of which it was not possible to challenge.

In accordance with the usual custom payment by banks for subscriptions could be made by credit on their books (if properly qualified) and the amount of Government deposits growing out of the allotments (which appear to have totaled \$500,421,650) aggregated \$396,046,000 for the entire country of which \$187,171,125.75 represented deposits in the New York Federal Reserve District.

The only other financing done by the U. S. Government during October consisted of the sale of Treasury bills on a discount basis. As in previous months these sales of Treasury bills were all on an abnormally low cost to the Government, but, as it happened, the cost, nevertheless, kept increasing in a small kind of way. Reference was made in our review for the month of September to the offering of 91-day bills to the amount of \$100,000,000 announced on Sept. 27, but consisting of bills bearing date Oct. 4 1933, and therefore constituting the negotiating of bills forming part of October financing. These bills were of the 91-day order, as already stated, and mature on Jan. 3 1934 and were intended to take care of \$100,010,000 of bills which matured on Oct. 4. Tenders were invited up to 2 p. m. (Eastern Standard Time) on Monday Oct. 2. The subscriptions aggregated \$247,660,-000, with the allotments \$100,050,000. This issue of bills was disposed of at an average price of 99.974, making the average rate on a bank discount basis about 0.10%. On Oct. 4 announcement came of another offering of 91-day Treasury bills, to amount of \$75,000,000 were accepted at an average price realized was 99.971. Still another offering of 91-day Treasury bills, also to amount of \$75,000,000, with the average price realized was 99.971. Still another offering of 91-day Treasury bills, also to amount of \$75,000,000, which matured on Oct. 18. The tenders in this instance aggrega discount basis.

discount basis.

On Oct. 18 announcement was made of still another offering of 91-day bills, this time for amount of \$80,000,000. The proceeds went to meet an issue of \$80,122,000 of bills maturing on Oct. 25. These bills were dated Oct. 25 1933 and mature Jan. 24 1934. Tenders in this instance were received up to 2. p. m. Monday, Oct. 23 and reached an aggregate of \$168,678,000, out of which the Treasury made allotments of \$80,034,000. The average price to the Government was 99.957, equivalent to an average rate of 0.17% per annum on a bank discount basis. Another offering, this time for \$60,000,000, came on Oct. 25. These were also 91-day bills and they bore date of Nov. 1 1933 and mature Jan. 31 1934. They go to retire an issue of \$60,096,000 of bills maturing Nov. 1. Tenders were received up to 2 p. m. (Eastern Standard Time) Monday, Oct. 30. The subscriptions footed up \$232,713,000, of which \$60,180,000 were accepted. The average price to the Government was 99.945, equivalent to an average rate on a bank discount basis of equivalent to an average rate on a bank discount basis of 0.22%.

NEW SECURITY ISSUES AND DIVIDENDS IN OCTOBER.

Domestic offerings during the month of October, like those of previous months, were limited in number and were confined chiefly to financing on the part of State and municipal governments. The largest offering of the month was the \$29,500,000 issue of the State of New York, which comprised \$10,000,000 3¾s, \$10,000,000 3½s and \$9,500,000 3¾s, due serially from 1934 to 1983 inclusive, and was awarded to the City Co. of New York and associates at a price of 100.109, a basis of about 3.437%. Below we give the larger offerings for October:

INDUSTRIAL AND MISCELLANEOUS FINANCING.

70,000 shs. Distilled Liquors Corp.—Capital stock priced at \$15 a sh.
Offered by Hedden, Farwell & Co., New York. The issue
was oversubscribed.

was oversubscribed.

105,000 shs. Distillers Products Corp., Weehawken, N. J.—Common stock offered for subscription by the company, ranging from \$7 to \$12 a sh. The present offering of 105,000 shs. of common stock consists of 60,000 shs. at a price of \$7 per sh., 10,000 shs. at a price of \$8 per sh., 10,000 shs. at a price of \$9 per sh., 10,000 shs. at a price of \$10 per sh., 10,000 shs. at a price of \$11 per sh. and 5,000 shs. at a price of \$12 per sh.

MUNICIPAL FINANCING.

\$29,500,000 New York (State of) bonds, comprised \$10,000,000 334s, \$10,000,000 334s and \$9,500,000 34s, due serially from 1934 to 1983 incl., awarded to the City Co. of New York and associates, at a price of 100.109, a basis of about 3.437%. Reoffered priced to yield from 0.75 to 3.50%, according to maturity.

maturity.

5,000,000 New Jersey (State of) emergency relief bonds, due annually from 1934 to 1941 incl., sold as 4%s at 100.097, a basis of about 4.23%, to a syndicate headed by Lehman Bros. of New York. Reoffering was made on a yield basis of from 2.25 to 4.10%, according to maturity.

3,800,000 Boston, Mass., 4%% public welfare bonds, purchased by Brown Bros. Harriman & Co. of New York and associates, at 100.81, a basis of about 3.96%. Due \$760,000 annually from 1934 to 1938 incl. Reoffered priced to yield from 2 to 4.05%, according to maturity.

\$2,500,000 Louisiana (State of) 5% highway bonds, sold at par to the Union Bond & Mortgage Co., Inc., of Baton Rouge. This company acted as agent for numerous creditors of the Louisiana Highway Commission, who have agreed to accept bonds in settlement of their claims. Issue is due \$500,000 annually from 1936 to 1940 incl.

from 1936 to 1940 incl.

2,500,000 West Virginia (State of) refunding bonds, including \$1,500,-000 4½s, due serially from 1934 to 1945 incl., and \$1,000,000 4s, due from 1946 to 1953 incl., sold to a group headed by the First National Bank of New York, at 100.004, a basis of about 4.18%. Public offering of the 4½% bonds was made on a yield basis of from 1.75 to 4.10%, according to maturity, while the 4% bonds were priced at 99.50 and accrued interest.

1,050,000 Yonkers, N. Y., improvement bonds, reported to have been sold at a price of par to local institutions.

1,027,000 Jersey City, N. J., 6% tax revenue bonds, due in 1943, were sold to the State Sinking Fund Commission.

Changes in dividend declarations in October are mostly of a favorable nature. The following table, divided into two sections, namely, "Favorable Changes" and "Unfavorabe Changes," gives the more important of the changes:

FAVORABLE CHANGES.

American Business Shares, Inc.—Stock div. of 40%, payable Nov. 1 1933. American Smelting & Refining Co.—Div. of \$1.75 a sh. on the 7% cumpref, stock, declared on Oct. 3 1933, to cover payment due Sept. 1 1932. Auto City Brewing Co.—Initial div. of 2½c. a sh. on the capital stock, payable Nov. 15 1933. The last reg. quar. div. of \$1.50 a sh. to clear up all accumulations and a reg. quar. div. of \$1.50 a sh. on the 6% cum. pref. stock, both payable Nov. 1 1933. The last reg. quar. distribution on this issue was made on Nov. 1 1933. The last reg. quar. distribution on this issue was made on Nov. 1 1933. A quar. div. of 12½c. a sh. was paid on this issue on May 2 1932; none since.

Bohn Aluminum & Brass Corp.—Div. of 50c. a sh. on the no par common stock, payable Dec. 27 1933. Quar. divs. of 25c. a sh. were paid on this issue on Oct. 2 last.

Boss Manufacturing Co.—Div. on the common stock increased from 25c. a sh. to \$1.75 a sh., payable Nov. 15 1933.

Bristol-Myers Co. (Del.).—Initial quar. div. of 50c. a sh. on the common stock and an extra div. of 10c. a sh., both payable Dec. 1 1933.

Broadway Department Stores, Inc.—Div. of \$1.50 a sh. on the 7% cum. 1st pref. stock, payable Nov. 1 1933. This compares with 75c. a sh. paid in each of the two preceding quarters.

Camden Fire Insurance Co., Philadelphia.—Semi-annual div. on the capital stock increased from 40c. a sh. to \$60c. a sh., payable Nov. 1 1933.

Central Ohio Light & Power Co.—Div. of \$1.50 a sh. declared on account of accumulations on the \$6 cum. pref. stock, no pay value, payable Oct. 31 1933. The last reg. quar. payment of like amount was made on this issue in scrip on Sept. 1 1932.

Charis Corp.—Special div. of 25c. a sh. in addition to the regular quar. div. of 25c. a sh. on the no par common stock, both payable Nov. 1 1933.

Chrysler Corp.—Div. of 50c. a sh. on the common stock, increased from 10c. a sh. to 15c. a sh. will have been paid for the year 1933. the same as in 1931 and 1932. During the latter two years the corporation paid quar. div. of American Business Shares, Inc.—Stock div. of 40%, payable Nov.1 1933.

American Smelting & Refining Co.—Div. of \$1.75 a sh. on the 7% cum. pref. stock, declared on Oct. 3 1933, to cover payment due Sept. 1 1932.

no par common stock increased from 50c. a sh. to 75c. a sh., payable Nov. 1 1933.

Hancock Oil Co. of Calif.—Quar. divs. on the class "A" and class "B" stocks resumed by declaration of 10c. a sh. each, payable Dec. 1 1933. A like amount was paid on Dec. 1 1932; none since.

(G.) Heileman Brewing Co.—Initial quar. div. of 20c. a sh. on the \$1 par capital stock, payable Dec. 1 1933.

Hooven & Allison Co., Xenia, Ohio.—Div. on the common stock resumed by the declaration of \$2 a sh., payable Nov. 15 1933.

Lansing (Mich.) Co.—Quar. div. on the capital stock increased from 12½c. a sh. to 25c. a sh., payable Nov. 10 1933.

Life Savers Corp. (Del.).—Initial quar. div. of 40c. a sh. on the capital stock, payable Dec. 1 1933. This distribution is designated by the corporation as a "regular quarterly dividend."

Lincoln Telephone Securities Co.—Quar. div. on the no par class "B" stock increased from 20c. a sh. to 25c. a sh., payable Oct. 10 1933.

Lynch Corp.—Extra div. of 25c. a sh. on the no par common stock, in addition to the reg. quar. div. of 25c. a sh., both payable Nov. 15 1933.

Maytag Co.—Div. on the \$6 cum. 1st pref. stock resumed by payment of \$1.50 a sh. on Nov. 1 1933.

Midland Mutual Life Insurance Co., Columbus, Ohio.—Quar. div. on the common stock resumed by declaration of \$2.50 a sh., payable Nov. 1 1933.

Midland Mutual Life Insurance Co.—Reg. quar. div. of 25c. a sh. on the no par common stock resumed by declaration of \$2.50 a sh., payable Nov. 1 1933.

Minneapolis-Honeywell Regulator Co.—Reg. quar. div. of 25c. a sh. on the no par common stock, payable Nov. 15 1933. An extra div. of the no par common stock, payable Nov. 15 1933.

on the common stock payable Nov. 1 1933. The last regular quar. div. of like amount was paid on this issue on Feb. 1 1933.

Minneapolis-Honeywell Regulator Co.—Reg. quar. div. of 25c. a sh. on the no par common stock, payable Nov. 15 1933. An extra div. of 50c. a sh. was declared on this issue, payable on the same date, which is equivalent to two quar. divs. omitted during the current year.

New York & Honduras Rosario Mining Co.—Extra div. of 75c. a sh. on the capital stock, in addition to the usual quar. div. of 25c. a sh., payable Oct. 30 1933.

Ohio State Life Insurance Co.—Div. of \$5 a sh. on the capital stock, payable Nov. 1 1933. An extra distribution of \$2 a sh. and a quar. div. of \$2.50 a sh. were paid on Feb. 1 1933; none since.

Piedmont & Northern Ry.—Extra div. of \$3 a sh., in addition to the reg. quar. div. of 75c. on the capital stock, payable Oct. 10 1933.

Pittsburgh Plate Glass Co.—Quar. div. on the common stock increased from 15c. a sh. to 25c. a sh., payable Jan. 2 1934.

Sagamore Manufacturing Co.—Div. on the common stock resumed by the payment on Nov. 1 1933 of 50c. a sh. Quar. divs. of \$1 a sh. were made from Apr. 30 1931 to May 4 1932 incl.; none since.

Selby Shoe Co., Portsmouth, Ohio.—Quar. div. on the common stock increased from 35c. a sh. to 40c. a sh., payable Nov. 1 1933.

Sherwin-Williams Co., Cleveland.—Quar. div. on the common stock increased from 25c. a sh. to 50c. a sh., payable Nov. 15 1933.

Smith Agricultural Chemical Co.—Div. of 12½c. a sh. on the no par common stock, payable Nov. 1 1933. A quar. div. of like amount was paid on Feb. 1 1932; none since.

South American Gold & Platinum Co.—Initial div. of 10c. a sh. on the capital stock, par \$1, payable Dec. 12 1933.

Southeastern Massachusetts Power & Electric Co.—Div. on the common stock increased from 50c. a sh. to 87c. a sh., payable Oct. 31 1933.

Sutherland Paper Co.—Div. on the common stock resumed by declaration of 10c. a sh., payable Nov. 15 1933. A like dividend was paid on Jan. 30 1932; none since.

tion of 10c. a sh., payable Nov. 15 1933. A fike dividend was paid on Jan. 30 1932; none since.

Troxel Manufacturing Co.—Div. of \$2 a sh. on the common stock, payable Nov. 1 1933. From Feb. 1 1931 to and incl. Feb. 1 1932 the company made quar. payments of \$1 a sh. on the common stock; none since.

United Bond & Share, Ltd.—Extra div. of 7c. a sh. on the no par common stock, in addition to the reg. quar. div. of 15c. a sh., both payable in Canadian funds on Oct. 16 1933.

Utica & Mohawk Cotton Mills, Inc.—Div. on the common stock increased from 50c. a sh. to \$1 a sh., payable Nov. 15 1933.

Vick Chemical Co. (Del.).—Initial quar. div. of 50c. a sh. and an extra div. of 10c. a sh. on the capital stock, both payable Dec. 1 1933.

Walker Mfg. Co., Racine, Wis.—Dividend on the \$3 cumulative conv. pref. stock resumed by payment of 75c. a share, due Nov. 1 1933.

(The) Wehle Brewing Co.—Initial cash div. of 50c. a sh. on the capital stock, payable Nov. 1 1933.

Wiley-Bickford-Sweet Co., Worcester, Mass.—Quar. div. of 75c. a sh. on the \$3 pref. stock, payable Oct. 2 1933. A reg. quar. payment of like amount was made on this issue on Jan. 1 1933; none since.

Pennsylvania Warehousing & Safe Deposit Co., Philadelphia, Pa.—Quar. div. on the capital stock reduced from \$1.25 a sh. to 60c. a sh., payable Oct. 2 1933.

able Oct. 2 1933.

Southern Berkshire Power & Electric Co.—The item appearing in the Oct. 6 issue of the "Bank and Quotation Record," page 13, under Southern Berkshire Power & Light Co., should have been given under the above heading.

Wallace Sandstone Quarries, Ltd.—Semi-annual div., due Oct. 15, on the 7% cum. pref. stock omitted. A distribution of 1% was made on this issue on Apr. 15 last.

Western United Corp., Aurora, III.—Quar. div. of 1\% % a sh. on the 6\\(2\) % cum. pref. stock, due Nov. 1 1933, omitted.

THE COURSE OF THE STOCK MARKET DURING OCTOBER 1933.

The Course of the Stock market suffered severe depression in October. During the first few days of the month prices were fairly well maintained, with the trend of prices slightly upward as a rule, but about the 10th of the month the current changed and for many days thereafter sharp declines occurred. In the case of the averages of 50 stocks kept by the New York "Times" the high figure of the month was recorded Oct. 9 at 85.62 and the low figure on Oct. 21 at 71.91, with the close Oct. 31 at 75.97. For the 25 railroad stocks, included as part of the 50, the high figure of the month was 35.29 Oct. 9 and the low figure Oct. 20 at 26.88, with the close Oct. 31 at 29.03. For the 25 industrial stocks the high point was reached Oct. 10 at 136.02, and the low figure Oct. 21 at 116.93, with the close Oct. 31 at 122.91. The extent of the depreciation for the whole body of stocks dealt in on the New York Stock Exchange, will appear when it is noted that the Stock Exchange computes the market value of all the stocks for Nov. 1 as \$30,117,833,982 against \$32,729,938,198 on Oct. 1. Quite a number of influences contributed to the feeling of depression which was responsible for the decline. Foremost of course was the definite setback in general trade and especially the curtailment of activity in the so-called heavy industries, as illustrated by the fact that the steel mills of the country at the end of

October were engaged to only 26.1% of capacity as against 44% at the beginning of the month. Strangely enough, the Treasury program for refunding the 4th Liberty Loan 4½ served to cause a dip in stocks this step being viewed

At a served to cause a dip in stocks this step being viewed as a move against inflation and leading to sharp breaks in Friday and exchanges and the commodity markets. The provided for a single day. In addition there was have in the month a recrudescence of war talk in Europe caused by the action of Germany in giving notice of withdrawal from the Disarmament Conference and from the League of Nations accompanied by the action of President Hindenburg in dissolving the German Reichstag and ordering a new election for Nov. 12 for the purpose of getting popular approval of the Hillerite policy in that respect. This notice was given Oct. 14 and for a few days exerted quite an influence in precipitating declines in the stock market.

On Monday Oct. 16 Stock Exchange prices tumbled badly, in part because of the collapse of the gram market, the price of wheat dropping the full 5c. allowed for a downward or an upward movement of prices for a single day. There was likewise a sharp downward plunge in the foreign exchange market, cable transfers on London declining over 5c. to the price of wheat dropping the full 5c. allowed for a downward or Briday and Saturday, aggregating more than 13c. to the pound, while the Franch franc also took a sharp plunge downward, early part of October. The price of cotton also suffered a bad break, the spot quotation here at New York touching 8.95c. on Oct. 16 as against 9.40c. on Oct. 14 and many other commodities also suffering a severe downward ready part of October. The price of cotton also suffered a bad break, the spot quotation here at New York touching 8.95c. on Oct. 16 as against 9.40c. on Oct. 16 as leady is transactions and cotton advancing to 9.45c. from the low figure of \$3.95c. recorded the day before. The foreign exchanges market by large purchases of wheat for relief purposes, and grain prices as a consequence on that day (Oct. 16) broke badly all around, the losses in the case of the action. Stock prices to much high reversible to the stock market was again reversed and for a f

growing skepticism as to the probable success of the program

growing skepticism as to the probable success of the program of recovery developed.

The volume of trading was of only moderate size, the total sales for the month aggregating 39,372,212 shares, or smaller even than in September, when the turnover aggregated 43,333,974 shares, and comparing with 29,201,959 shares in October of last year. On the New York Curb Exchange the sales for the month aggregated 5,911,809 shares, as against 6,372,012 shares in September, and comparing with 3,701,930 shares in October 1932. On the New York Stock Exchange 41 stocks reached new high figures for 1933 during the month and 38 stocks dropped to new lows. The New York Curb Exchange record was 46 new highs for 1933 during October and 80 new lows.

As to the fluctuations in the separate stocks, United States

New York Curb Exchange record was 40 new highs for 1933 during October and 80 new lows.

As to the fluctuations in the separate stocks, United States Steel sold down from 48½ Oct. 4 to 34¾ Oct. 21, with the close Oct. 31 at 36¾; Steel preferred declined from 84½ Oct. 4 to 74 Oct. 20 with the close Oct. 31 at 77½; American Tel. & Tel. dropped from 121¾ Oct. 5 to 110¾ Oct. 31 with the close on the latter day at 111¾; J. I. Case Threshing Machine moved down from 72¼ Oct. 9 to 54½ Oct. 19 with the close Oct. 31 at 62½; General Electric declined from 21½ Oct. 11 to 16½ Oct. 20, with the close Oct. 31 at 17¾; Consolidated Gas of N. Y. fell from 44½ Oct. 10 to 39¼ Oct. 31; Allied Chemical & Dye tumbled from 144¼ Oct. 11 to 118½ Oct. 21 with the close Oct. 31 at 127½; Westinghouse Elec. & Mfg. declined from 39¼ Oct. 11 to 28½ Oct. 21 with the close Oct. 31 at 31½. The gold stocks were again conspicuous at different times during the month, but Homestake Mining after touching a new high for the year at 373 Oct. 5, dropped to 300 Oct. 21 with the close Oct. 31 at 349. The railroad stocks followed much the same general course as the rest of the list and suffered severe close Oct. 31 at 349. The railroad stocks followed much the same general course as the rest of the list and suffered severe declines as a rule. New York Central declined from 40¾ Oct. 9 to 26 Oct. 21, with the close Oct. 31 at 29½; Delaware & Hudson suffered a decline from 66 Oct. 9 to 44½ Oct. 21, with the close Oct. 31, at 46¼; Union Pacific dropped from 115 Oct. 4 to 96½ Oct. 20, with the close Oct. 31 at 104¾; Southern Pacific declined from 24½ Oct. 10 to 17 Oct. 19, with the close Oct. 31 at 18; Baltimore & Ohio fell from 28½ Oct. 9 to 18¾ Oct. 21 and closed Oct. 31 at 21½; Chesapeake & Ohio as against 43¾ Oct. 9 sold down to 37¼ Oct. 21 and closed Oct. 31 at 39; Southern Railway fell from 27½ Oct. 9 to 17¼ Oct. 21 with the close Oct. 31 at 19.

The bond market was quite as weak as the stock market, especially for the low priced issues, but the high priced issues also moved lower, and some issues, but the high priced issues also moved lower, and some issues of United States Government securities also sold down. In the following table we indicate, as usual, the fluctuations for the month in the different issues of United States obligations and also for a large list of railroad and industrial bonds and a considerable number likewise of foreign bond issues.

Opening

Closing

number likewise of foreign bond issues.

		Price Price	Ra	nge for O	tober 1	933.	Price
R	auroad and Industrial Bonds.	Oct. 2 1933.	Lo	west.	Hi	ghest.	Oct. 31 1933.
Atc	h Topeka & S Fe gen 4s1995	921/2	91%	Oct. 31	965%	Oct. 13	921/2
Bal	timore & Ohio 1st gold 4s_1948	8834	88	Oct. 27	9114	Oct. 16	881/2
C	Convertible 4 1/281960	531/8	521/2	Oct. 2	591/2	Oct. 13	54
Bos	convertible $4\frac{1}{2}$ s		67	Oct. 31	751/2	Oct. 13	67
Che	es & Ohio ref & imp 41/2s B1995	90%	891/2	Oct. 30	94	Oct. 13	90
Chi	c Milw & St P gen 4s A 1989	59	57%	Oct. 5	621/2	Oct. 18	
Chi	c Milw St P & Pac 5s A1975	4134	361/2	Oct. 31	441/2	Oct. 13	37
Chi	c & N W conv 43/s ser A_1949	301/8	28	Oct. 20	3534	Oct. 13	291/2
CC	C & St L 41/28 series E1977		6114	Oct. 31	66 5/8	Oct. 13	6114
	e ref & impt 5s of 19271967	525%	52	Oct. 3	591/2	Oct. 13	535%
	tef & impt 5s of 19301975	53	53	Oct 2	59 3/2	Oct. 13	53
CF	Northern gen 4½s ser E1977		591/2	Oct. 2 Oct. 31	6834	Oct. 13	591/2
	Cent C St L & N O 5s A1963		62	Oct. 21	6732	Oct. 13	63
		60	60	Oct. 2	73	Oct. 13	68
	nsas City Sou ref & imp 5s 1950	00		Oct. 27	4834	Oct. 13	
	igh Valley (Pa) cons 4s2003	7777	4014	Oct. 21	44		411/2
MO	-Kan-Texas cum adj 5s1967	411/2	38	Oct. 4 Oct. 20		Oct. 10	1277
MIS	ssouri Pacific gen 4s1975 Y C & L 4½s series C1978	1214	10%	Oct. 20	14	Oct. 10	1214
N 3	C& L 4 1/28 series C 1978	411/2	38¾	Oct. 20	45	Oct. 13	41
	N H & H 1st & ref 41/2s_1967	2277	55%	Oct. 31	641/2	Oct. 6	56
N	7 Ont & West ref 4s1992	591/8	57%	Oct. 19	61	Oct. 9	581/2
Per	nsylvania RR deb 41/2s1970	74	74	Oct. 2	791/2	Oct. 11	7614
St	Louis-San Francisco—	A Line 1					
C	eneral 4s series A1950	16	131/8	Oct. 20	1634	Oct. 13	15
C	on 41/2s series A1978	15	111/2	Oct. 20	15 5/8	Oct. 13	13
Sou	thern Ry gen 4s ser A1956	5014	49	Oct. 3	5534	Oct. 13	50
	stern Maryland 1st 4s1952	681/2	6714	Oct. 17	703/8	Oct. 26	68
	gheny Corp coll trust 5s. 1944	57	51	Oct. 30	62	Oct. 13	5134
-	collateral & conv 5s1949	50	411/2	Oct. 26	51	Oct. 5	431/8
Am	er & Foreign Power 5s 2030	351/2	341/4	Oct. 3	4214	Oct. 11	381/2
Bro	er & Foreign Power 5s2030 oklyn Union Elevated 5s_1950	00/2	721/2	Oct. 19	781/2	Oct. 3	76
Do	dge Bros conv deb 6s1940	961/2	9614	Oct. 3	983/8	Oct. 26	9714
Int	ernat Paper 5s ser A & B_1947	00/2	51	Oct. 23	59	Oct. 13	01.74
	Tel & Tel conv deb 41/s 1939	4416	44	Oct. 2	5134	Oct. 13	471/2
	rner Bros Pictures 6s1939		38	Oct. 21	47	Oct. 13	39
F	oreign Bonds—	100		95704	A program	fate a vis	
	tioquia (Dept) 7s series A_1945	The Control	9	Oct. 20	11	Oct. 6	
Aro	entina (Govt) 6s series A_1957	55	531/2	Oct. 25	5714	Oct. 13	531/2
	s of June 19251959	55	531/8	Oct. 23	5634	Oct. 10	0072
- 7	Sytomal 51/g 1069	00	481/2	Oct. 19	52	Oct. 11	49
A	External 5½s1962 stralla 5s of 19251955	861/8	841/2	Oct. 3	90	Oct. 27	077/
Au	External loan 5s of 19271957		843%		90	Oct. 27	871/8
		8514	79	Oct. 4		Oct. 27	881/2
7.1	External 41/28 of 19281956	801/8		Oct. 13	2012	Oct. 27	82
Ber	lin (City) ext s f 6s1958	291/2	2634	Oct. 16	30%	Oct. 4	291/2
Bol	ivia (Republic) ext 7s1969	7	5	Oct. 19	7	Oct. 2	51/4
E	External 8s1947		634	Oct. 23	834	Oct. 3	
Bra	zil external 8s1941	30	281/2	Oct. 20	311/2	Oct. 9	29
6	½s of 19271957 sbane (City) 5s1957	273/8	23	Oct. 20	2834	Oct. 11	25
Bri	sbane (City) 5s1957	7414	70	Oct. 19	7414	Oct. 2	721/2
8	inking fund 5s1958	74	70	Oct. 21	74	Oct. 2	
Chi	inking fund 5s1958 le (Republic) 6sSept 1961		73/8	Oct. 19	834	Oct. 3	75%
T	external sinking fund 6s1963	8	714	Oct. 19	834	Oct. 4	75%
	external sinking fund 6s1962	81/8	714	Oct. 19	834	Oct. 4	778
	nch Republic ext 71/2s1941	155	141%	Oct. 20	160	Oct. 5	15512
T	External 7s of 19241949	159	1401/2	Oct. 20	1605%	Oct. 5	153 34
Co	man (Republic) 7s1949	6234	621/2	Oct. 3	73	Oct. 26	71%
Cer	man Govt Internat 51/8s_1965	433%	391/2	Oct. 14	461/8	Oct. 26	44
		841/8	8234		881/8		
TAG	w South Wales (State) 5s_1957		83	Oct. 11	0078	Oct. 27	8514
	external sinking fund 5s1958	841/2	1001	Oct. 11	883/8	Oct. 27	86
	ensland (State) ext 7s1941	1001/2	1001/8	Oct. 4	1021/2	Oct. 27 Oct. 27 Oct. 27	5555
_ F	external 6s1947	90%	903/8	Oct. 2	95	Oct. 27	9334
Rio	Grande do Sul 8s1946		20%	Oct. 24	241/4	Oct. 10	22
TIM	iguay (epublic) 8s1946	I to the state of	33 1/8	Oct. 2	39	Oct. 6	

	First	Rang	e During	October	1933.	Last Sale.
Government Bonds.	Sale. Oct. 2.	Lot	vest.	Hig	hest.	Oct. 31.
First Liberty Loan—	100		37 13			100
3½81932-1947	102732				Oct. 19	
3½81932-1947 4¼81932-1947	1022032	102832	Oct. 31	103	Oct. 7	1021332
Fourth Liberty Loan-	Sul Page	10000		2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
41/4s of 1933 (uncalled)1938	1022932				Oct. 14	103132
41/4s (called)					Oct. 13	1012231
Treasury 41/4 s1947-1952	1093032				Oct. 20	1092532
Treasury 4s1944-1954	106432				Oct. 21	1052832
Treasury 33/481946-1956	104232	1032432	Oct. 31	1042432	Oct. 20	1032832
Treasury 33/881943-1947	1011132	101832	Oct. 31	102 632	Oct. 16	1011132
Treasury 3s1951-1955		971432	Oct. 31	98	Oct. 30	971632
Treasury 33/8s1940-1943	1011632	1011232	Oct. 2	102232	Oct. 20	1011332
Treasury 33/8s1941-1943	1011932	1011032	Oct. 31	102332	Oct. 20	1011632
Treasury 31/8s1946-1949		99732	Oct. 31	1001532	Oct. 6	991332
Treasury 31/4s		1001432	Oct. 31	1011532	Oct. 31	1001932

VOLUME OF BU	SINESS ON	THE STOCK	EXCHANG	E.
Month of October-	1933.	1932.	1931.	1930.
Stock sales-No. of shares	39,372,212	29,201,959	47,896,533	65,497,479
Bond sales (par value)-	8	\$	\$	\$ ***
Railroad and miscell	139,993,500	108,007,000		
State, munic. & foreign	57,977,500		109,850,000	
United States Govt	34,951,600		55,422,950	8,966,150
Total bond sales	232,922,600	189,254,100	352,097,950	267,135,450
Jan. 1 to Oct. 31— Stock sales—No. of shares	586,293,330	378,984,664	489,304,333	699,326,924
Bond sales (par value)-	8	\$	\$	8
	.775,576,400	1,289,442,800		
State, munic. & foreign	635,171,500	562,257,100	746,853,600	
United States Govt	365,780,100	450,296,150	197,672,900	93,917,750

Total bond sales____2,776,528,000 2,301,996,050 2,487,255,900 2,313,416,050

VOLUME OF	BUSINESS C	N THE CUR	B EACHANC	1.4.4	
Month of October— Stock sales—No. of shares Bond sales (par value)— Domestic——— Foreign Government— Foreign corporate———	1933. 5,911,809 \$ 55,999,000 3,391,000 3,170,000	1932. 3,701,930 \$ 71,698,000 2,267,000 3,356,000	1931. 8,702,369 \$ 84,154,000 3,468,000 4,015,000	1930. 15,449,900 \$ 84,919,000 3,839,000 3,772,000	
Total bond sales	62,560,000	77,321,000	91,637,000	92,530,000	
Jan. 1 to Oct. 31— Stock sales—No. of shares Bond sales (par value)—	89,357,445	46,479,729	94,669,750	193,041,225	
Domestic Foreign Government_ Foreign corporate	742,365,000 35,556,000 34,593,000	681,522,000 24,421,500 32,023,000	769,589,000 25,774,000 34,098,000	625,816,000 39,205,000 37,505,000	
Total hand sales	812 514 000	737 966 500	829.461.000	702,526,000	

THE MONEY MARKET DURING OCTOBER 1933.

Foreign Government... 35,555,000 24,421,500 25,774,000 39,205,000 Foreign corporate....... 34,569,000 773,666,500 829,461,000 702,526,000 THE MONEY MARKET DURING OCTOBER 1333.

There was very little change in the state of the money market during October. Extreme ease in all classes of loans continued the dominant feature and this ease was of course accentuated by the continued purchases of United States securities by the Federal Reserve banks (even though on a reduced scale the latter part of the month) and by the lowering of the discount rate of the Federal Reserve Bank of New York from 21/5% to 2%, announced after the close of business on Thursday, Oct. 19 and effective on Friday, Oct. 20, and perhaps still more by the reduction in the purchasing rate for bankers' acceptances by the New York Federal Reserve Bank from 1% per annum to ½ of 1% per annum in the case of bills with maturities up to 90 days, followed also by the reduction in the rediscount rate of other Federal Reserve Banks, in this last instance from 3% to 2½%. The Monthly Review of the New York Federal Reserve Bank, points out that since the middle of the previous May, the Reserve banks have purchased a total of \$563,000,000 of Government securities and that reserve of member banks throughout the country increased by nearly the same amount, so that these excess reserves near the end of October exceeded \$550,000,000, "by far the largest amount ever reached." Additional receipts of funds by member banks through deposits of currency previously hoarded and from other sources were it its stated, approximately balanced by the repayment of most of the remaining member bank indebtedness at the Reserve banks, the retirement of acceptances held by Reserve banks, and a small increase in reserve requirements. It is furthermore stated that the indebtedness of member banks at the Reserve banks were reduced in volume during the latter part of October. It is likewise pointed out that the New York City member banks on Oct. 25 held more than \$200,000,000,000 for e

of the month was at an average rate on a discount basis of 0.10% per annum, while each successive sale thereafter was at some small increase in the rate, with the result that the final sale for the month was on a discount basis of 0.22%,

and a sale made at the beginning of November showed the average discount rate up to 0.24% per annum.

Call loan rates on the New York Stock Exchange continued unaltered throughout the month at 34 of 1% per annum. Outside of the Stock Exchange call loans were obtainable nearly all through the month at 1/2 @ 5/8%.

DAILY CALL LOANS ON THE NEW YORK STOCK EXCHANGE.

October.	low.	High.	Renewal.	October.	low.	High.	Renewal.
1		Sunday	W. C. E.	17	3/4	3/4	3/4
2	%4 %4 %4 %4 %4	34	%4 %4 %4 %4 %4	18	34 34 34 34	84 84 84	34 34 34 34
3	3/4	34	3/4	19	34	34	3/4
4	3/4	34	3/4	20	3/4	3/4	8/4
5	3/4	3/4	3/4	21		Saturday	
6	%	3/4	3/4	22	A Same	Sunday	
7		Saturday	1000	23	3/4 3/4 3/4 3/4	3/4	3/4
8	.,	Sunday		24	3/4	34 34 34 34	% % %
10	34 34 34	34 34	34 34 34	25	%	3/4	3/4
10	%	24	24	26	3/4	3/4	3/4
10	%	34	%	27	%	3/4	3/4
3	2/	Holiday		28		Saturday	
4	3/4	34	3/4	29		Sunday	100
Ē		Saturday Sunday		30	3/4 3/4	34	3/4 3/4
16	3/4	Sunday	8/	31	%	3/4	3/4

Rates for time loans were entirely nominal, the same as previously, no transactions of any great consequence being recorded, and there was no change in these nominal sales except that rates for loans running five months and six months were marked down on Oct. 9 from 34@1% to \\2018@34\% as will be noted from the following table:

DAILY RECORD OF TIME LOAN RATES

October.		R	ates on Mi	xed Collatera		
1	30 Days.	60 Days.	90 Days.	4 Months.	5 Months.	6 Months
2	%@ % %@ % %@ % %@ %	**************************************	%@ % %@ % %@ % %@ % %@ %	%@ % %@ % %@ % %@ %	% @ 1 % @ 1 % @ 1 % @ 1 % @ 1	%@1 %@1 %@1 %@1 %@1
9	%@ % %@ % %@ %	%@ % %@ % %@ %	Sun 5% @ 34 5% @ 34 5% @ 34 Holi	%@ % %@ % %@ %	%@ % %@ % %@ %	% @ %4 % @ %4 % @ %4
	1/2 00 3/4	1/20 1/4	% @ ¾ Satur	5/8 @ 3/4	%@ %	%@ %
	**************************************	%@ % %@ % %@ % %@ %	% @ % % % % % @ % % Satur Sun	% @ % % @ % % @ % % @ % % @ % day	%@ % %@ % %@ % %@ %	%@ %4 %@ % %@ % %@ %
 	%@ % %@ % %@ % %@ %	%@ % %@ % %@ % %@ %	% @ 34 % @ 34 % @ 34 % @ 34 5% @ 34 Satur	% @ % 4 % & % 4 % & % & % 4 % & % 4 % & % 4 % & % &	% @ % % @ % % @ % % @ % % @ %	56@ 34 56@ 34 56@ 34 56@ 34
	½@ ¾ ½@ ¾	½@ ¾ ½@ ¾	Sun 5% @ 34 5% @ 34	day 5% @ 34 5% @ 34	% @ \$4 % @ \$4	5%@ 34 5%@ 34

There was an increase in the demand for commercial paper and paper was in somewhat better supply, too, though rates remained unchanged at 1½% for extra choice names running from four to six months and at 1½% for names less well known. Following the reduction in the rediscount rate of the Federal Reserve Bank of New York conditions in the paper market tended to become slightly easier, observes the New York Federal Reserve Bank, though the bulk of the high grade paper continued to move at 1½%. Sales of the best names at 1%, it was stated, increased somewhat and the 1½% rate, which previously also applied to some prime paper, began to be quoted only on names that are considered good but not so well known. Bank investment demand for prime paper continued active throughout the month, it is stated, and again was considerably in excess of the supply which dealers could obtain from commercial and industrial concerns. Nevertheless, the volume of commercial paper outstanding did substantially increase. An announcement under date of Oct. 18 from the New York Federal Reserve Bank stated that reports received by the Bank from commercial paper dealers showed a total of \$122,900,000 of open market commercial paper outstanding on Sept. 30. This compared with \$107,400,000 Aug. 31, \$96,900,000 July 31, \$72,700,000 June 30 and \$60,100,000 on May 31, and it compared with \$110,100,000 on Sept. 30 of the previous year.

Bankers' acceptances were in somewhat diminished demand the early part of the month. According to the New York Federal Reserve Bank dealers' purchases of acceptances were in excess of their sales during the first half of October, so that their supplies of bills on hand continued to increase moderately. After the middle of the month the further accumulation of excess reserves in member banks and a return flow of funds to New York, resulted in a more active demand for bills, and dealers' portfolios declined to comparatively small proportions. An increase of \$21,137,073 in the volume of bankers' acceptances during Septe

year. It was also reported that acceptance banks were holding on Sept. 30 a total of \$517,206,686 of acceptances, or \$17,762,292 above the total which they were holding at the end of August. This September total was made up of \$235,661,039 of their own bills, against \$252,232,866 at the end of the previous month, and \$281,545,647 of other bills at the end of September against \$247,211,528 on Aug. 31. 'Of the total of \$517,206,686 of own and others' bills held by accepting banks \$367,000,000 were held by the banks in the New York Federal Reserve district, mainly New York City, leaving approximately \$150,000,000 held by accepting banks in other centers and other investors, who, despite the low rate, have showed a constantly increasing interest in bankers' bills for the employment of surplus funds. There was no change whatever during October in open market rates for bankers' acceptances. The Federal Reserve banks were unable to add to their holdings of acceptances, notwithstanding the reduction in their buying rate for acceptances from 1% per annum to 1/2 of 1% and as a matter of fact the holdings of the 12 Reserve institutions were reported at only \$6,644,000 Nov. 1 against \$7,195,000 Oct. 4. Their holdings of bills for account of foreign central banks also diminished, falling from \$40,-549,000 Oct. 4 to \$30,750,000 Nov. 1.

PRIME BANKERS' ACCEPTANCES.

Oct.	Call Loans Secured by Accept'ces.	30 Days	60 Days Bid & Ask	90 Days Bid & Ask	120 Days Bid & Ask	150 Days Bid & Ask	180 Days Bid & Ask
1 2 3 4 5 6 7 8		%-¼ %-¼ %-¼ %-¼ %-¼	%-14 %-14 %-14 %-14 %-14	Sunday 3/6-1/4 3/6-1/4 3/6-1/4 3/6-1/4 3/6-1/4 Saturday Sunday	5%-14 5%-14 5%-14 5%-14 5%-14	76-34 76-34 76-34 76-34 76-34	74-34 76-34 76-34 76-34 76-34
9 10 11 12		3/8-1/4 3/8-1/4 3/8-1/4	3/6-1/4 3/6-1/4 3/8-1/4	3/8-1/4 3/8-1/4 3/8-1/4 Holiday	%-1/2 %-1/2 %-1/2	1/8−8/4 1/8−8/4 1/8−8/4	76-34 36-34 38-34
13 14 15		3 %−¼	3/8-1/4	3%-14 Saturday Sunday	56-34	76-34	3/8−8/4
6 7 8 9 1 2		3/8-1/4 3/8-1/4 3/8-1/4 3/8-1/4 3/8-1/4	3/8-1/4 3/8-1/4 3/8-1/4 3/8-1/4 3/8-1/4	3%-14 3%-14 3%-14 3%-14 3%-14 Saturday	%-14 %-14 %-14 %-14 %-14	75-34 76-34 75-34 75-34 75-34	78-34 78-34 78-34 78-34 78-34
3 4 5 5 7 8 9		34-34 34-34 34-34 34-34 34-34	3/6-1/4 3/6-1/4 3/6-1/4 3/6-1/4 3/8-1/4	Sunday 3/8-1/4 3/8-1/4 3/8-1/4 3/8-1/4 5/8-1/4 Saturday	5%-1/2 5%-1/2 5%-1/2 5%-1/2 5%-1/2	78-34 38-34 78-34 78-34 78-34	7/8-8/4 7/8-8/4 7/8-8/4 7/8-8/4 7/8-8/4 7/8-8/4
0		3/8-1/4 3/8-1/4	3/8-1/4 3/8-1/4	Sunday %-1/4 %-1/4	5%-1/2 5%-1/2	7/8-3/4 7/8-3/4	7/8-3/4 7/8-3/4

As already noted further above, the Federal Reserve Bank of New York on Oct. 19 reduced its rediscount rate for all classes of bills from 2½% to 2% effective on Friday, Oct. 20. The Federal Reserve Bank of Chicago reduced its rate on Oct. 21 from 3% to 2½% and the Cleveland Reserve Bank made a similar reduction on the same day. After the close of the month (that is early in November), the Boston Federal Reserve Bank and the San Francisco Reserve Bank also reduced from 3% to 2½%.

RATES FOR MONEY AT NEW YORK

	e de fasil	Week E	inded-	
	Oct. 7.	Oct. 14.	Oct. 21.	Oct. 28.
Call loans on Stock Exchange— Range for week (mixed and indus. coll.).— Week's average (mixed and indus. coll.).— Time loans (mixed and indus. collateral)—	%@ % %	%@ % %	%@ % %	%@ %
Thirty days Sixty/days Ninety days Four months Five months Six months	12@ 34 12@ 34 58@ 34 58@ 34 34@1 34@1	1/2 @ 3/4 5/8 @ 3/4	5% @ 34 5% @ 34	% @ % % @ % % @ % % @ %
Commercial paper— Double and single names— Prime 4 to 6 months Good 4 to 6 months	1½ 1½	1½ 1½	11/4	11/4

The Returns of the Federal Reserve Banks—
BROKERS' LOANS IN NEW YORK CITY.

There were no special features in the condition statements of the Federal Reserve banks during October, aside from the fact that the acquisition of additional amounts of U. S. Government securities were on a reduced basis (while still continuing large) during the latter part of the month. It was supposed that the reduction in the rediscount rate of the New York Federal Reserve Bank and the reduction also in the rediscount rates of some of the other Federal Reserve banks was with a view to adding to the bill holdings of the Reserve System instead of putting Reserve credit out exclusively through the purchase of U. S. Government securities, but if so the effort failed of success, since the acceptance holdings, very small anyway, suffered contraction rather ties, but if so the effort failed of success, since the acceptance holdings, very small anyway, suffered contraction rather than an increase, and moreover the Monthly Review of the New York Federal Reserve Bank took pains to state, as noted in our review of the money market, that the purchases of U. S. Government securities were reduced because the member banks were carrying such large excess reserves. At all events in the week ended Oct. 11 the new acquisitions were at roughly the old rate of \$35,000,000 a week; the week ended Oct. 18, the purchases dropped to approximately \$31,000,000; in the week ended Oct. 25 they were reduced to \$25,000,000 and in the week ended Nov. 1 they fell to \$19,619,000. Nevertheless, the total of the holdings of

Government securities increased from \$2,309,216,000 Oct. 4 to \$2,419,775,000 Nov. 1, giving an increase for the four weeks of \$110,559,000. The lowering of the rediscount rates of the Federal Reserve institutions did have one effect apparently, and that was to induce member banks to engage in increased borrowing at the Federal Reserve banks, as evidenced by the expansion in the discount holdings of the Reserve banks the last two weeks of the month, after a sharp reduction in such holdings during the first two weeks of the month. In other words these discount holdings, after dropping from \$133,233,000 Sept. 27 to \$112,754,000 Oct. 18, increased to \$116,507,000 Nov. 1. As a result of the larger discount holdings, member bank credit as measured by the total of the bill and security holdings, increased to nearly the full extent of the additions to the holdings of U. S. Government securities, notwith-standing the shrinkage in the holdings of acceptances; in other words, total bill and security holdings increased to \$2,416,38,000 Sept. 27 to \$2,544,485,000 Nov. 1.

The volume of Federal Reserve notes in circulation fluctuated rather widely from week to week, rising from \$2,972,782,000 Sept. 27 to \$3,008,430,000 Oct. 11, then falling to \$2,960,748,000 Oct. 25, but increasing again to \$2,967,302,000 Nov. 1. The amount of Federal Reserve bank notes and Nov. 1 was up to \$188,840,000, against \$145,627,000 Sept. 27. No cash reserves are required against Federal Reserve bank notes and if these bank notes are combined with the regular Federal Reserve notes, the change in the total of the two for the five-week period records a substantial increase, the total for Sept. 27 being \$3,118,409,000 and the total for Nov. 1 \$3,150,112,000. Gold holdings of the 12 Reserve banks fell from \$3,591,799,000 Sept. 27 to \$3,587,905,000 Nov. 1. Deposits moved sharply upward, dropping first from \$2,2697,779,000 Sept. 27 to \$2,780,150,000 Oct. 4 to \$2,693,121,000 Nov. 1, presumably because of the payments required on that day in connection with

COURSE OF STERLING EXCHANGE DURING OCTOBER.

Sterling exchange during October was again subjected to violent fluctuations and these all had their origin in developments on this side bearing on the probabilities regarding inflation and the action of the U. S. Government with reference to the same. Several separate movements in the course of sterling exchange were the result of these movements. reference to the same. Several separate movements in the course of sterling exchange were the result of these movements, at first violently downward and then equally violently upward. The sharp downturn followed the announcement of the U. S. Treasury's huge financing program, more particularly the calling for payment in advance of maturity on April 15 1934 of \$1,900,000,000 Fourth Liberty Loan 4½s, and the offer of new Treasury bonds in exchange for any or all of the entire issue of Fourth Liberty Loan 4½s outstanding. This was interpreted as a distinctly anti-inflationary movement, more especially as it was so diametrically opposed to the demands of those in the inflationary camp who were insisting that maturing Government obligations instead of being refunded should be paid off by the issuing of \$3,000,000,000 of green backs. The announcement of the conversion came on Oct. 12 and sterling exchange on succeeding days responded by a sharp break in rates, with a corresponding rise in the gold value of the American dollar. Cable transfers on London, Monday, Oct. 2, sold as high as \$4.80½ though tapering off somewhat from this figure in the early days of the month. With the conversion announcement the sterling rate now dropped with great rapidity. The announcement came after the close of business on Wednesday, Oct. 11. The next day (Oct. 12) was Columbus Day and a holiday. On Friday, Oct. 13, the sterling rate for that day alone dropped over 11 cents, and this was after a severe decline beginning with Friday and Saturday of the previous week. Further declines occurred with great rapidity on Saturday, Oct. 14 and Monday, Oct. 16 with the result that

on this last mentioned day cabie transfers sold as low as \$4.49\% as against \$4.80\% on Monday, Oct. 2.

But thereafter sterling almost immediately began an upward course that was destined to become as striking and sensational as the antecedent break. The impulse upward was derived from a radio address made on Sunday night, Oct. 22, by President Roosevelt in which he announced that he had reached the conclusion that "the United States must take firmly in its own hands the control of the gold value of our dollar. This is necessary in order to prevent dollar disturbances from swinging us away from our ultimate goal, namely the continued recovery of our commodity prices. As a further effective means to this end I am going to establish a Government market for gold in the United States. Therefore under the clearly defined authority of existing law I am authorizing the Reconstruction Finance Corporation to buy gold newly mined in the United States at prices to be determined from time to time after consultation with the Secretary of the Treasury and the President. Whenever necessary to the end in view, we shall also buy or sell gold in the world market." Price fixing under the new scheme began on Wednesday, Oct. 25 and \$31.36 an ounce was set as the figure at which the Reconstruction Finance Corporation was prepared to buy gold newly mined in the United States. This quotation was 27 cents above the world market price as reported by London. The price was further raised with each succeeding day thereafter but the foreign markets failed to follow the American price and indeed moved lower with the result of establishing two prices, the American price and the foreign, and with the difference between the two constantly widening. This defeated the purpose of the President who was anxious to have the American price prevail. As a consequence he deterined to go a step farther and on Sunday, Oct. 29 after a white House conference in the afternoon, gave out a statement which, after naming those who had attended the conference, ma same time the foreign market looked upon this further step as a new move evidencing inflation and kept advancing rapidly thereby registering further depreciation of the paper dollar, and in fact moved very fast in that direction, with the result that the difference between the American and the foreign price was narrowed considerably for a time, the American price Oct. 31 being \$32.12 per once while the London gold price was \$31.05. The Reconstruction Finance Corporation did not begin the actual buying of gold until Nov. 1 and during the early days of November the difference in the two sets of prices was further narrowed until on Nov. 3 the foreign price was only 31 cents an ounce less than the American price after further increases in the same had been made. two sets of prices was further narrowed until on Nov. 3 the foreign price was only 31 cents an ounce less than the American price after further increases in the same had been made, though the difference again widened early in November. The final result as far as sterling exchange rates are concerned was that cable transfers on Monday, Oct. 30, sold as high as \$4.80% against the low figure of \$4.49% touched on Monday, Oct. 16, and early in November rates spurted to still higher figures. The range Oct. 31 was \$4.76@\$4.78. In the meantime sterling exchange showed a tendency toward weakness in respect to the French franc, or gold, and on Oct. 31 the London cheek rate on Paris was quoted at 80.80 as against 78.71 on Monday, Oct. 2. This check rate on Paris on Oct. 24 was as high as 82.376. The Bank of England showed only small changes in its gold holdings from week to week. In the week ended Oct. 4 the Bank reported a gain in gold of £9,645. The return for the week ended Oct. 18 a loss of £7,905, the return for the week ended Oct. 18 a loss of £36,419, the return for the week ended Oct. 25 a gain of £54,881 and the return for the week ended Nov. 1 a loss of £29,154. In the table below we compare the American price of gold each day with the corresponding London price. It will PRICE PAID FOR GOLD BY UNITED STATES TREASURY COMPARED WITH LONDON PRICE.

PRICE PAID FOR GOLD BY UNITED STATES TREASURY COMPARED
WITH LONDON PRICE.

	United States.	London Price Converted Into Dollars.		United States.	London Price Converted Into Dollars.
Oct. 1	Sunday	Sunday	Oct. 17	29.86	29.85
Oct. 2	\$31.88	\$31.90	Oct. 18	30.33	30.25
Oct. 3	32.12	31.90	Oct. 19	29.18	29.85
Oct. 4	31.79	31.89	Oct. 20	29.13	29.27
Oct. 5	31.55	31.58	Oct. 21	29.01	29.10
Oct. 6	31.72	31.77	Oct. 22	Sunday	Sunday
Oct. 7	31.20	31.38	Oct. 23	29.59	29.83
Oct. 8	Sunday	Sunday	Oct. 24	*29.80	29.74
Oct. 9	31.14	31.04	Oct. 25	31.36	31.09
Oct. 10	31.26	31.41	Oct. 26	31.54	30.96
Oct. 11	30.91	31.11	Oct. 27	31.76	31.10
Oct. 12	Holiday		Oct. 28	31.82	30.44
Oct. 13	30.62	30.95	Oct. 29	Sunday	Sunday
Oct. 14	29.83	29.99	Oct. 30	31.96	31.49
Oct. 15	Sunday	Sunday	Oct. 31	32.12	31.05
Oct. 16	29.00	28.78			at an arman and

^{*} The United States Treasury first quoted a price for sale for export on gold on Sept. 8. Its last quotation was on Oct. 24. From Oct. 25 on the price is the Reconstruction Finance Corporation's buying quotation.

be recalled that beginning with Friday, Sept. 8, the Treasury at Washington began announcing daily the price per ounce of gold from American mines for export. Beginning with Oct. 25, the Reconstruction Finance Corporation commenced Oct. 25, the Reconstruction Finance Corporation commenced fixing prices at which it would buy newly mined gold from United States mines. As indicating the extent of the depreciation of the American dollar in gold it should be borne in mind that the price of gold at the United States mint as fixed by law is \$20.67 per ounce.

As to the movement of gold to and from the United States this is summarized as follows by the Federal Reserve Bank of New York

of New York.

"During October the monetary gold stock of the United States declined about \$1,000,000, largely through exports of \$453,000 to Switzerland, \$252,000 to France, and \$17,000 to England.

"There were also exports of \$26,700,000 to France and

There were also exports of \$26,700,000 to France and \$200,000 to England, which represented the release and shipment of gold previously held under earmark at the Federal Reserve Bank of New York for foreign account, and which therefore were without effect on the gold stock

of this country.
"Under the Executive Order dated Aug. 29, an additional 257,354 fine ounces of gold recovered from natural during October for sale abroad. deposits was exported during October for sale abroad. The Executive Order of Oct. 25 revoked the Executive Order of Aug. 29 and halted further exports of such gold, except for the gold received on consignment on or before the date of the Oct. 25 order. Under the present procedure, newly mined gold will be acquired by the Reconstruction Finance Corporation." Finance Corporation.

With the rise in the pound sterling and the corresponding depreciation of the American dollar, the Candian dollar has likewise been getting closer and closer to the American dollar with the result that the Canadian dollar for checks Oct. 31 was quoted at a discount of only 13%@15%%. The middle of October, when the pound sterling was quoted so low, the discount on the Canadian dollar was above 3% for several days

for several days.

THE CONTINENTAL AND OTHER FOREIGN EXCHANGES.

As in the preceding months the course of the Continental exchanges was a duplicate of that of sterling exchange, and influenced by the same causes. There were two main swings to the fluctuations, one sharply downward, when announcement came on Oct. 11 that the United States Treasury had arranged an offer of 10-12-year Treasury bonds in exchange for the Fourth Liberty loan 41/4s, the result of this was to increase the gold value of the American dollar with a corresponding drop in the value of all foreign exchange rates, on the theory that this meant a step away from inflationary moves, and it certainly was a flat rejection of the proposition moves, and it certainly was a flat rejection of the proposition of the ultra-radical inflationists that the United States Government resort to the issuance of greenbacks for meeting maturing Government obligations. The French franc, being the main gold currency in Europe, responded most strongly to this influence, and cable transfers on Paris, which at the beginning of the month were quoted above 6.00c., touching 6.10c. on Oct. 3, on Oct. 20 were quoted as low at 5.42c.; then came a reversal of the course of rates, and a sharp swing in the upward direction, as a result of President Roosevelt's radio address on Sunday night, Oct. 22, that he planned continuous and independent control of the American dollar by having the Reconstruction Finance Corporation buy and sell gold in the markets of the world, and insisting that "the United States must take firmly in its own hands the control of the gold value of our dollar"—this being with a view to preventing "dollar disturbances from swinging us away from our ultimate goal, namely, the continued recovery of our commodity prices." This was interpreted as frankly inflationary, and the gold value of the dollar now broke badly, with a corresponding rise in the French franc, the effect becoming more pronounced as the Washington Administration, in a Sunday statement a week later, announced its determination to take steps to make the new policy effective. As a consequence, the franc for sable transfers the latter part of October got close to 6.00c. of the ultra-radical inflationists that the United States Govlater, announced its determination to take steps to make the new policy effective. As a consequence, the franc for cable transfers the latter part of October got close to 6.00c. again, sales being recorded on Oct. 30 at 5.97c., and the range Oct. 31 being 5.88½@5.93½c, with the rate going above 6.00c. once more early in November.

The demoralization of French exchange was increased owing to the difficulty of the French Government in its efforts to balance the French budget, and which eventuated in the fall of the Daladier Cabinet on Oct. 24, and which was then succeeded by a new ministry headed by Albert Sarraut, Minister of Colonies in the Daladier Cabinet.

While the franc was firm in terms of the American dollar and the British pound, it was relatively weak in terms of

While the franc was firm in terms of the American dollar and the British pound, it was relatively weak in terms of the neighboring Continental currencies, especially the Dutch guilder and the Swiss franc, with the result that Paris was obliged to continue shipments of gold to nearby countries as it had for many weeks. This gave rise to a repetition of the rumors which had kept constantly cropping out that France might be compelled to abandon the gold standard. These rumors, however, were discredited in banking circles in Paris, which, indeed, considered them absurd in view of the unanimous desire of French public opinion and of French political parties to maintain a sound currency and the political parties to maintain a sound currency and the

strength of the French gold position. The Bank of France showed reductions in its gold holdings in each of its weekly showed reductions in its gold holdings in each of its weekly returns, but these did not prove disturbing in view of the magnitude of the bank's total holdings of the metal. In the return for the week ending Oct. 6 the Bank reported a decrease in gold of 57,761,184 francs; in the week ending Oct. 13 a decrease of 36,959,611 francs; in the week ending Oct. 20 a decrease of 214,411,214 francs, and in the week ending Oct. 27 a decrease of 754,036,606 francs, but this still left holdings of 81,032,035,444 francs. The London check rate on Paris showed some wide fluctuations, as indicated in our remarks above concerning the course of sterling cated in our remarks above concerning the course of sterling exchange, and these fluctuations were not all connected with the developments regarding inflation in the United States. On Oct. 31 the London check rate on Paris was 80.80 as

On Oct. 31 the London check rate on Paris was 80.80 as against 79.31 on Sept. 30, but in the meantime the rate was quoted as low as 78.71 Oct. 2 and as high as 82.376 Oct. 24. The other Continental exchanges nearly all fluctuated in unison with the French franc and the British pound sterling, with two main movements in rates, the first downward and the other upward, influenced by the causes already enumerated. In the case of the German mark, cable transfers on Berlin dropped from 37.18 Oct. 1 to 33.07 Oct. 19, and recovered to 36.45 Oct. 30, with the range Oct. 31 35.89@ 36.17. The Bank continued to add steadily to its gold holdings. In the first quarter of October the Bank recorded an increase in gold and bullion of 10.869.000 marks: in the Ings. In the first quarter of October the Bank recorded an increase in gold and bullion of 10,869,000 marks; in the second quarter an increase of 5,717,000 marks; in the third quarter of 5,891,000 marks, and in the fourth quarter an increase of 6,355,000 marks. The note circulation of the Bank in the first quarter decreased 151,990,000 marks; in the second quarter 46,816,000 marks; in the third quarter 99,567,000 marks, with the customary large expansion in the final quarter, namely, 244,902,000 marks. The Italian lira dropped from 8.19 for cable transfers Oct. 2 to 7.34 Oct. 20, with a recovery to 8.04 Oct. 30, and with the range Oct. 31 7.90½@7.96. There were two changes during October in the discount rates of European Central banks. The National Bank of Greece reduced its discount rate on Fri-National Bank of Greece reduced its discount rate on Friday, Oct. 13, effective Saturday, Oct. 14, from 7½% to 7%, and the National Bank of Poland on Oct. 25 reduced from 6% to 5%, the 6% rate having been in effect since Oct. 20 of the previous year.

The exchanges on the countries neutral during the war followed the course of the other Continental exchanges, and followed the course of the other Continental exchanges, and the Scandinavian exchanges moved in close harmony with the trend up and down of the British pound, as is always the case. This means that there were, as with the other currency units, two distinct movements, one severely drastic in the downward reaction and the other equally prominent in the upward direction. The Dutch guilder for cable transfers was at its highest Oct. 3 at 62.87, and dropped as low 55.50 Oct. 20 followed by a recovery to 61.62 Oct. 20 as 55.80 Oct. 20, followed by a recovery to 61.62 Oct. 30, with the range Oct. 31 60.68@61.13. The Swiss franc for cable transfers moved down from 30.20 Oct. 2 to 26.85 Oct. 20, and then recovered to 29.59 Oct. 30, with the range Oct. 20, and then recovered to 29.59 Oct. 30, with the range Oct. 31 29.10@29.36. Both Holland guilders and Swiss francs were firm against not only the French franc, but against all other units, due largely to the restoration of confidence in the essential soundness of the Dutch and Swiss monetary positions. Both countries kept drawing gold from Paris, the firmness of these currencies with respect to the French franc being in part seasonal. However, there was a strong movement of foreign funds to Amsterdam, influenced by fears regarding the safety of the great exchanges, sterling, dollars and French francs. Private advices from both Amsterdam and Berne asserted that the action of the Washington Administration regarding gold advices from both Amsterdam and Berne asserted that the action of the Washington Administration regarding gold could have no bearing on the position of the currencies of those countries. The Scandinavian exchanges, as already noted, moved in very close sympathy with the British pound. The Danish crown for cable transfers declined from 21.50 Oct. 2 to 20.06 Oct. 18, and was back to 21.43 Oct. 30, with the range Oct. 31 21.27@21.37. The Swedish crown for cable transfers, from a high of 24.85 Oct. 2, declined to 23.25 Oct. 19, and sold up again to 24.85 Oct. 30, with the range Oct. 31 24.56@24.70. The Norwegian crown for cable transfers fell from 24.20 Oct. 2 to 22.61 Oct. 18, and was back to 24.20 Oct. 30, with the range Oct. 31 23.93@24.05. Exchange on South American points continued to be conducted under great handicaps on account of the difficulty

ducted under great handicaps on account of the difficulty of arranging transfers of funds between those countries and the United States. Business, accordingly, was of limited extent, with quotations largely nominal. One of the ob-stacles encountered was related in the following Buenos Aires cablegram (Oct. 18) to the New York "Journal of Commerce."

The Exchange Control Commission has been ordered by Dr. Federico Pinedo, Finance Minister, to refuse permission to remit to any country any funds blocked here before May 1 under the terms of the Anglo-Argentine trade treaty, which provides that no nation shall be granted exchange on terms more favorable than that granted to Great Britain.

Under the terms of this order funds of Americans blocked in Argentina cannot be sent to the United States except under a loan arrangement similar to that which the British have. British concerns, under the Anglo-Argentine commercial pact, having blocked funds in this country agreed to subscribe to the 20-year 4% loan and the Argentine Government agreed to release blocked funds to pay for bonds issued under this loan. American concerns here have not looked with favor upon proposals that they should subscribe to a similar loan.

subscribe to a similar loan.

American concerns are estimated as having 100,000,000 pesos, or about \$36,800,000 at current exchange, in this country which they cannot r

except under a loan agreement. British firms have subscribed £12,429,975 to the loan, according to Dr. Pinedo.

It is understood that several American companies having large balances here have recently moved a large volume of blocked funds by selling pesos to concerns in New York desiring to remit to this country. The companies collected dollars in New York while their agents were instructed to turn over pesos to the agents of the buyer here. There is said to be no section of the exchange control regulations at present to bar a continuance of this practice.

As indicated by the above, Great Britain improved its position for trading with Argentina by extending loans to that country. In a cablegram, Oct. 19, from Buenos Aires to the New York "Times" it was stated that subscriptions to the 4% sterling 20-year loan under the Roca agreement with Great Britain exceeded the most optimistic expectations without weakening the local market for Argentine Government bonds, in which a large part of the British blocked funds had been invested, according to a statement given out that day by Finance Minister Federico Pinedo. Senor Pinedo was quoted, in part, as saying:

Although the goal was £10,000,000 sterling, subscriptions were £\$13,526,335, or 171,581,423 paper pesos at the agreed exchange rate of 4,2 pence to the gold peso. There were 371 subscriptions, including private individuals, commercial and industrial houses, railways and other public utilities. Individual subscriptions ranged from £100 to £3,000.

The great success of this loan virtually assures the cleaning up of all British blocked funds accumulated here since the exchange control became effective on Oct. 10 1931.

effective on Oct. 10 1931.

Exchange on the Far East shared in the demoralization of the exchanges on other foreign countries. Particularly was this so in the case of the Japanese yen. Checks on Yokohama fell from 28½ Oct. 1 to 26¾ Oct. 18, and then moved as high as 28.94 Oct. 30, with the range Oct. 31 at 28.58@28.70. The silver currencies followed much the same course, first moving downward, then recovering. Thus the Hong Kong dollar for checks declined from 34 9/16 Oct. 3 to 31.97 Oct. 17, and was back to 34 11/16 Oct. 30, with the range Oct. 31 34.16@34 9/16. In similar manner, the Shanghai dollar for checks declined from 31.00 Oct. 3 to 28.61 Oct. 19, and then moved up to 31½ Oct. 30, with the range Oct. 31 30¾ @31½. The course of silver often influences the fluctuations in exchange rates on the silver using countries, but silver itself fluctuated in much the same way as foreign exchange rates. During the first half of October the London price of silver ranged only between 18 5/16d. Exchange on the Far East shared in the demoralization

per ounce and 18%d. per ounce, but on Oct. 17 there was a drop to 17%d. per ounce; the price Oct. 31 was 18%d. per ounce as against 18%d. per ounce on Oct. 2.

### Bulls. ** Bulls. **Cable Transfers. **Transfers. **A.77% a 4.80% 4.78% 4.78% 4.77% 4.80% 4.79% 4.78% 4.78% 4.70% 4.70% 4.70% 4.70% 4.70% 4.70% 4.70% 4.70% 4.70% 4.60%	ES OF EXCHANGE ON LONDON IN P Cable Cable Sight. 60 Days. Fransfers. Fransfers. Fransfers. Fransfers. 173 a 4.80% 4.77% 4.78% 4.77% 4.7	OF EXCHANGE ON LONDON IN POUNDS STE Commercial Bills. Commercial Bills.
HANGE OI 8400 4.78 4.	HANGE ON LONDON IN 1 Co Ston	## HANGE ON LONDON IN POUNDS STER Commercial Bills
	60 Days. 60 Days. 8UNDAY 4.76 ¼ 64.78 ½ 4.77 ½ 64.78 ½ 4.71 ¼ 64.78 ½ 4.71 ¼ 64.74 ½ 4.71 ¼ 64.74 ½ 4.71 ¼ 64.78 ½ 4.71 ¼ 64.78 ½ 4.71 ¼ 64.78 ½ 4.71 ¼ 64.78 ½ 4.71 ¼ 64.78 ½ 4.71 ¼ 64.78 ½ 4.71 ¼ 64.78 ½ 4.71 ¼ 64.78 ½ 4.78 ¼ 64.7	Commercial Bills. A.75% a 4.75% a 4.85% a
POUNDS STERLING. manerotal Bulls. Documents for Payment 60 Days. 4.75% a 4.78% 4.76% a 4.79% 4.77% a 4.76% 4.76		

RATES OF EXCHANGE ON CONTINENTAL CENTRES.

Paris. Francs.	Swiss. Francs.	Amsterdam, Guilders.	Belgium, Belga,	Italian. Lire.	Greek. Drachma,
Checks. Cables.	Checks. Cables.	Bankers' Checks. Cables.	Bankers' Checks. Cables.	Bankers' Checks. Cables.	Bankers' Checks. Cables.
SUN DAY	28.98a29.35 28.99a29.36	62.46a62.83 62.50a62.87 62.22a62.55 62.26a62.59 61.53a62.56 61.70a62.57 61.70a62.33 61.70a62.37 60.82a61.16 60.86a61.20 8UN DAY 60.95a61.35 61.05a61.36 61.05a61.36 61.05a61.36 61.04a61.06 60.35a61.10 HOLI DAY 58.41a58.93 58.45a59.97 57.75a58.46 57.82a58.10 58.40a58.03 56.82a58.04 58.00a59.21 58.44a59.25 56.96a59.66 57.0a58.04 55.76a57.08 55.80a57.12 56.67a56.98 56.70a58.07 55.76a57.08 55.80a57.12 56.67a56.98 57.63a58.26 58.26a60.41 58.30a60.45 60.21a61.14 60.25a61.15 60.25a60.65 59.65a60.62 59.62a60.55 59.65a60.62	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7.61 a7.74½ 7.64 a7.75 7.44 a7.79½ 7.45 a7.80 7.41½a7.58 7.42 a7.58½ 7.33½a7.45½ 7.34 a7.46 7.40¾a7.45½ 7.31 a7.46 SUD DAY 7.53 a7.61½ 7.55 a7.62 7.62¾a7.90¼ 7.62½a7.90½ 7.91½a7.96 7.92 a7.96½ 7.90 a7.93½ 7.90¼a7.94 7.78 a7.90 7.78¾a7.90	SUN DAY .87¼a.887¼ .87½a.889 .87¼a.881% .86¾a.87½ .86¾a.87½ .85¼a.86 .85½a.86 .85½a.86 .85½a.86 .85½a.86 .85½a.86 .85½a.86 .85½a.86 .86¾a.81½ .80¼a.81½ .80½a.81½ .80¼a.81½ .80¼a.81½ .80½a.81½ .80½a.81

October.		mark. one.		den. ona.		way,	Berl Reichsm			tria.		nish.
	Checks,	kers' Cables.	Checks.	kers' Cables.	Ban Checks.	kers' Cables.	Banke Checks.	ers' Cables.	Ban Checks.	kers' Cables	Ban Checks.	kers'
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 24. 225. 26. 27. 28. 29. 30. 30. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3.	21.35921.44 21.36921.44 21.26921.34 21.14221.28 21.15221.24 20.95221.95 20.95220.99 20.77220.97 HOLL 20.29220.60 20.3520.49 20.35220.49 20.11220.32 20.31220.32 20.11220.32 20.11220.32 20.11220.32 20.11220.32 20.11220.32 20.11220.32 20.11220.32 20.11220.32 20.11220.32 20.11220.32 20.11220.32 20.11220.32 20.11220.32 20.11220.32 20.11220.32 20.13220.31	21.27a21.35 21.15a21.30 21.16a21.25 20.96a21.03 DAY 20.91a21.00 20.78a20.98 DAY 20.30a20.70 20.36a20.50 DAY 20.31a20.33 20.06a20.60 20.12a20.40 20.14a20.32 20.54a20.76 20.85a21.40 21.18a21.40 21.18a21.40 21.19a20.25 21.00a21.11 21.03a21.11 DAY	24.67a24.47 24.65a24.66 24.42a24.59 24.44a24.55 24.19a24.29 SUN 24.14a24.27 23.99a24.16 HOLL 23.44a23.91 23.50a23.67 23.25a23.49 23.25a23.49 23.25a23.49 23.25a23.49 23.25a23.49 24.25a23.49 24.25a23.49 24.25a23.49 24.25a23.49 24.25a23.49 24.25a23.49 24.25a23.49 24.25a23.49 24.25a23.49 24.25a23.49 24.25a23.49 24.40a24.39 24.40a24.39 24.40a24.39 24.40a24.39 24.40a24.39	24.00224.67 24.456224.67 24.45224.56 24.20224.30 DAY 24.15a24.28 24.21a24.28 24.21a24.28 24.21a24.28 23.51a23.68 DAY 23.26a23.50 23.45a23.29 23.25a23.25 23.25a23.25 23.25a23.25 23.25a23.25 23.25a23.25 23.25a23.25 23.25a23.25 23.25a23.25 23.25a23.25 23.25a23.25 23.25a23.25 23.25a23.25 23.25a23.25 23.25a23.25 23.25a23.25 23.25a23.25 23.25a23.25 24.25a24.40 24.25a24.44 DAY	24.03a24.09 24.03a24.09 23.90a24.02 23.80a23.94 23.50a23.94 23.57a23.65 8UN 23.51a23.62 22.90a23.00 22.68a22.89 22.86a22.89 22.86a22.89 22.86a22.71 22.68a22.73 22.80a23.39 23.34a22.40 23.10a23.39 23.34a22.40 23.37a23.39 23.44a23.40 23.37a23.39 23.44a23.80	24.04a24.10 23.91a24.03 23.81a23.91 23.58a23.66 DAY 23.57a23.63 23.57a23.63 23.57a23.63 22.91a23.01 DAY 22.69a22.90 22.87a23.05 22.87a23.04 22.81a22.90 DAY 23.11a23.40 22.81a22.90 23.45a24.09 23.45a24.09 23.45a24.09 23.45a24.09 23.45a24.09	SUN I 36. 84a37.116 3 36. 88a37.11 3 36. 73a36.92 3 36. 39a36.94 3 35. 92a36.13 3 SUN I 35. 80a36.14 3 36. 04a26.19 3 35. 94a36.07 3 34. 23a34.64 3 34. 23a34.64 3 35. 25. 25. 25. 25. 25. 25. 25. 25. 25. 2	DAY 36.85a37.18 36.85a37.18 36.90a37.13 36.75a36.94 36.45a36.94 36.45a36.81 35.94a36.15 DAY 36.03a36.18 36.05a36.20 35.66a36.20 35.66a36.20 DAY 34.25a34.66 DAY 34.45a34.28 33.60a35.10 33.61a34.65 33.07a33.81 33.56a33.75 34.43a34.85 33.60a35.10 35.66a36.30	SUN 17.29 17.46 17.31 17.36 17.36 17.13 17.06 17.03 16.99 16.81 16.28 16.28 16.29 16.21 15.96 16.21 16.31 16.28 16.29 16.21 15.94 SUN 16.38 16.28 16.29 16.21 16.38 16.28 16.29 16.21 16.38 16.28 16.29 16.21 16.38 16.39 16.21 16.38 16.28 16.29 16.21 16.38	DAY 17.30 17.47 17.31½ 17.20 17.36½ 17.12 DAY 17.03½ 17.00 DAY 16.28½ 16.28½ DAY 16.29 16.60 16.29 16.60 16.29 16.90½	SUN 12.94a13.02 12.98a13.03 12.87a12.96 12.77a12.91 12.78a12.91 12.61a12.71 12.61a12.71 12.64a12.70 12.52a12.52 12.15a12.42 12.15a12.42 12.01a12.12 12.09a12.27 11.82a12.23 11.80a11.99 11.58a11.84 11.76a11.84 11.76a12.49 12.54a12.72 12.54a12.72 12.52a12.59 12.54a12.72 12.52a12.59 12.36a12.50 12.36a12.50 12.36a12.50 12.36a12.50 12.36a12.50 12.36a12.50 12.36a12.50	DAY 12.95a13.03 12.99a13.04 12.99a12.97 12.80a12.92 12.79a12.92 12.62a12.72 DAY 12.65a12.71 12.65a12.73 12.16a12.43 12.02a12.13 DAY 11.80a12.06 12.11a12.28 11.83a12.24 11.81a12.00 11.59a11.85 11.77a11.85 DAY 11.96a12.08 12.10a12.50 DAY 11.96a12.08 12.10a12.50 12.11a12.28 12.37a12.08 12.10a12.50
01	-21.20021.36	21.27021.37	24.55424.69	24.56424.70	23.92a24.04	23.93a24.05	35.43a36.43 3 35.87a36.15 3	5.89436.17	17.03	17.031/2	12.58@12.67	12.43a12.77

RATES OF EXCHANGE ON OTHER CENTRES.

	Octobe	r.	c	anada. Dollar.	Slova Kro	kia.	Bucharest. Les.	Polish.	Hungary Pengo.		rbia.	Bulgaria Lev.		nnish. arkka.		ntina. 30.		Brazil. Littets.
		9. 1. S. M.		Checks.	Che	cks.	Checks.	Checks.	Checks.	Ca	bles.	Checks.	C	hecks.	Checks.	Cables.	Check	s. Cable
			11%%	discount	4.59	4.60	.96 a.97	17.30	27.41		a2.13	1.47	2.113	≨a2.16	39.82	39.87	8.20	
			134%	discount	4.60	4.63	.94 a.96 .93 a.96	17.29 17.25	27.25 27.27		a2.14 a2.11	1.47 1.47		a2.16 a2.16	39.70 39.70	39.75 39.75	8.20 8.20	
			- 2 al	discount	4.60 0	4.63	.93 a.96	17.13	27.15	2.00	a2.10	1.40	2.11	a2.14	39.70	39.75	8.20	8.25
			- 2% di	scount	4.56	4.58	.94 a.96	17.33	27.25		a2.12 a2.05	1.25 1.22	2.11	a2.13 a2.11	39.45 38.95	39.50 39.00	8.20 8.20	
			_ 2516a2	% discount	4.50	14.52	.92 a.93	16.95	26.80	1.95		DAY	2.09	a2.11	08.90	39.00	B 25 - 93	
			214%	discount	4.50 0	4.52	.92 a.93	16.89	26.80		a2.08	1.25		a2.11	39.20	39.25	8.20	
			- 21/8 %	discount	4.51 6		.91 1/2 a.93 .92 a.93	16.98 16.95	26.86 26.65		a2.08½ a2.07	1.27 1.15		4 a2.11 4 a2.11	38.95 38.70	39.00 38.75	8.20 8.20	
			- 2-1602	28 % disc.	1.40/20			1 febr 15		The state of the s	HOLI	DAY	3-6.8°E	100000		Francisco Pro	11.5	200
			- 31 ₁₆ a2	16% disc.	4.34 6	4.45 4.29	.88 a.90 .89 a.90	16.61 16.41	26.60 26.25		a2.06 a1.99	1.12 1.12	2.03	a2.05 a2.07	37.45 37.20	37.50 37.25	8.20 8.20	
			- 3°1602	% % disc.	4.21	The same			ATTENDED OF		SUN	DAY	(A) (A)			B LINE ALL		
			- 3¼a3	116% disc.	4.24 6	14.28 14.37	.87 1/2 a.90 .89 a.92	16.04 16.25	25.25 25.50		a1.94 a1.99	1.10 1.10		a2.02 a2.02	36.95 37.45	37.00 37.50	8.20 8.20	
			3 % %	discount	4.23	14.42	.90 a.92	16.63	26.06	1.95	a2.05	1.15	2.00	a2.05	36.45	36.50	8.20	8.2
			- 314%	discount	4.201/20	4.281/2		16.08 16.00	25.75 25.16		a1.99 a1.97	1.12 1.12	2.00	2.00	36.45 35.70	36.50 35.75	8.20 8.20	
			3 % %	discount	4.18	4.20	.87 a.89 .86 a.89	15.90	25.20		a1.97	1.10		a2.03½	36.20	36.25	8.20	8.2
			- 7.70				SWEET STREET	10.00	05.50	1.90	SUN al.95	DAY 1,17	2.02	a2.04	36.70	4.36.75	8.20	8.2
			29,00	2º16 % disc.	4.261/20	14.30 1/2	.89 a.91 .91 a.93	16.23 16.36	25.50 25.50		a2.06	1.12	2.04		38.20	38.25	8.20	8.2
			2 al	1116% disc.	4.441/20	14.511/2	.92 a.94	16.73	26.50	2.05	a2.09	1.27	2.10	a2.13	38.70	38.75	8.20 8.20	8.2
			- 178%	discount	4.45 6	14.48	.93 a.95 .91 a.92	16.80 16.76	26.25 26.08		a2.10 a2.05	1.65 1.62	$\frac{2.10}{2.04}$	a2.14 a2.08	38.70 38.20	38.75 38.25	8.20	8.2
			2% di	scount	4.41	4.43	.92 a.94	16.70	26.05	2.04	a2.06	1.23	2.04	a2.09	38.20	38.25	8.20	8.2
			- 110.0	le. of disc	4,43	24.51	.92 a.95	17.23	26.87	2.05	a2.08	DAY 1.20	2.04	a2.10	38.45	38.50	8.20	8.2
			1 5% a	1 3/8 % disc.	4.47	4.52	.92 a.94	16.93	26.80	2.07	a2.11	1.28	2.04	a2.11	38.70	38.75	8.20	8.2
7.	170000		Ecua-		Vene-				Hor		Shangh	ai Yo	ko-		Sing	a-		
ctober	Bolivia Bolivi-	Colombia Dollar	dor	Uruguay Peso	zuela Bolivar	Chil		Portu Escue	gal Kon	18	(Yuan) Dollar		ma	Manila Peso	por Dolla	e B	nmbay Rupee	Java Guilder
	Checks	Checks	Checks	Checks	Checks	Check	ks Checks	Chec		cks	Checks	Che	cks	Checks	Chec	ks (Checks	Checks
	2 11 11 22	07 F7-00 E0		69.00a74.00	20.00	9 2500	75 20 00/21	50 4 6204	UN DAY	347.4 3	0 72430	28.150	2814	49%449.9	5 56.00a	63 35.9	98 a 36 1⁄4	62¾ a63
	19.00 19.00	67.57a68.50 67.11a68.50		69.00a73.75	20.00	8.2549	.75 20.00a21 .75 20.00a21 .50 20.00a21	.50 4.7544	.77 34.22a	34916 3	0.69a31.	00 28.220	28.25	49% a49.9	5 56.06a	6 % 35.9	98 a 36 1/8	62 % a63
	19.00	67.57a68.50		69.00a73.58	20.00	8.2549	.50 20.00a21	.50 4.7004	1.74 34.09a	34916 3	0.69 a 31.	00 28.130	128 16	49% 449.9	5 55.63 a 3	5% 35.	76a36.00	62,25 a 62
	19.00 19.00	67.57a68.50 67.34a68.50		69.00a72.83 69.00a73.45	20.00	8.5548	$.50 \begin{array}{c} 20.00a21 \\ .50 \begin{array}{c} 20.00a21 \\ .50 \end{array}$.50 4.6844	1.70 33.98a	34 % 3	0.56a30	27.91	28.10	49% a49.9	5 55.50a	534 35.0	33a35¾ 39a35.70	61.95462
		66.89a68.50		69.00a72.08	20.00	8.25a9	.25 20.00021	.50 4.65a4	1.66 33.79a	34516 3	30.08a30	16 27.720	12734	49%a49.9	5 54.81a	551/2 35.3	25a35%	61 1% a61
	19.00	66.67a68.50		69.00a72.14	20.00	8.2549	.25 20.00a21	.50 4.6044	UN DAY 1.70 33.83a	34516 3	0.20a30	16 27.620	12734	49% 449.9	5 54.63a	5514 35.		61.00461
	19.00	65.79a68.50		69.00a72.27	20.00	0 05.40	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	50 A 620	1 65 22 910	245. 2	in 204201	107 71/	727 RN	4076 a40 0	5154 980	551/ 135	220351/2	61.20461
	19.00	63.90a68.50		69.00a71.77	20.00	A Service	and the second second	1 110	OT TIDAY	S 16: 1		the second of			112 703	and the second	IL ROSC BUILDIN	
	19.00	60.42468.50		69.00a71.10	20.00	8.2549	.00 20.00a21	EO A EEA	1 01 22 250	331616 2	9.78a30	8 27.000	27.36	49% 449.9	5 53 1/2 al	4.13 343	4 434.75	58% a60
	19.00	61.73a68.50		68.70a69.25	20.00	8.25a9	$0.00 \begin{vmatrix} 20.00a21 \\ 20.00a21 \end{vmatrix}$.50 4.4704	1.55 32.47a UN DAY	00-16 2	9.00029	16 27.000	.10	1978449.8	00.084	10% 04.	1 340472	00.2000
	19.00	62.89a68.50		67.43a68.75	20.00	8.25a8	1.75 20.00a21 1.00 20.00a21 1.75 20.00a21 1.75 20.00a21 1.50 20.00a21 1.75 20.00a21	.50 4.224	1.25 32.440	33116 2	28.95@29	16 26.65	26.95	49% 449.9	5 52.50al	33.4 33.	91a34%	5814
	19.00	64.10a68.50 64.10a68.50		68.04a69.75	20.00	8.2549	75 20 00021	50 4 50 4	1.40 31.97 <i>a</i> 1.52 32 63 <i>a</i>	32 ⁷ 16 2 32 ¹⁵ 16 2	8.61 a 29 29.13 a 29	16 26.976 36 2634	127.25 127.10	49% 450.0	0 53.00a	53.75 34.	00a34.53	57 % a57
		64.10468.50		67.66469.00	20.00	8.2508	.75 20.00a21	.00 4.354	1,39 32.08a	32 3/8 2	28.61a28	516 27.06	1271/8	49 % a50.0	00 53.00a	3.13 34.	02a341/4	57.00a5
		65.36468.50		67.25a69.00	20.00	8.2548	3.50 20.00a21	00 4.314	4.40 32.34a	321116 2	28.97 a 29	56 27.02	$\frac{127.15}{127}$	49% a50.0	0 52.884	3.00 33.	95 a 34 1/8	57.1005
	19.00	66.67a68.50		67.25a69.00	20.00													
	19.00	66.67468.50		68.42468.50	20.00	8.2548	3.75 20.00a21			321616 2	29.30a29	27.676	227.85	49% a50.0	00 54.06a	6 00 34	60a34 ¾	58.00a58
	19.00	66.67a68.50 66.67a68.50		68.70a69.00 69.00a71.41	20.00	8.250	0.12 20.00a2 0.25 20.00a2	1.00 4.444	4.60 33.50a	331816 3	30.11a30	16 28.58	22834	49% a50.0	00 55.75a	56.00 35.	70a35¾	60.7546
	19.00	66.67468.50		69.00a72.00	20.00	8.250	$egin{array}{llll} 3.75 & 20.00a2 \\ 0.12 & 20.00a2 \\ 0.25 & 20.00a2 \\ 0.25 & 20.00a2 \\ 0.25 & 20.00a2 \\ \end{array}$.00 4.60a	4.63 33.364	33 34 3	30.08430	28.53	228%	49% 450.0	0 55.44a	55% 35.	51a3534	50 8000
	19.00	66.67468.50		69.00471.25	20.00	8.250	$0.25 20.00a2 \\ 0.25 20.00a2 $	1.00 4.594	4.62 33.45a	33 1/8 3	50.09 a 30 30.11 a 30	16 28.38	128.45 128.45	49% a50.0	00 55.00a	551/2 35.	31a351/2	60.30a6
	19.00	66.27468.50		69.00a70.63	40.00	10.2000		T'TOW.		10 10					100000000000000000000000000000000000000	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	14 m 1 75 100	200
		ALCOHOL: \$15,000	1	Part Control of Street		10 M	25 20 0002	8	UNIDAY	2.7				The state of the s		13	6 a35.94	1 10 76 1

New York Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF BOND PRICES DURING OCTOBER 1933.

Bond Sales.	1933.	1932.	Stock Sales.	1933.	1932.
October	_ \$232,922,600	\$189,254,100	OctoberShares	39,372,212	29,201,959
Jan. 1 to Oct. 31	_2,776,528,000	2,301,996,050	Jan. 1 to Oct. 31	586,293,330	378,984,664

The tables on pages 19 to 41 furnish a complete record of the transactions on the New York Stock Exchange during October and the range since Jan. 1. They need no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The black-faced letters in the column headed "Interest Period" indicate in each case the month when the bonds mature.

In accordance with the rule adopted by the New York Stock Exchange in 1909, all quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. A few other bonds, like the Holland-America Line 6s, for special reasons, are also quoted "flat," but where this is the case the quotation "flat" will be found against the name of the issue. This method of quoting bonds became effective Jan. 2 1909.

For footnotes to tables see last page of bonds and last page of stocks.

Sales in October.	BONDS	Interest Pertod.	Price Jan. 3			PR	ICES .	IN OCTOBER		RANGE SIN	ICE JAN. 1.
Value.	N. Y. STOCK EXCHANGE.	In	1933.	Oct	. 2.	Oct	31.	Lowest.	Highest.	Lowest.	Highest.
\$	U S GOVERNMENT		Bid. Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
1,707,000			1021232 Sale	102732	Sale	102232	Sale	102132 Oct. 3	1 1022832Oct. 19	993032Mar. 3	1032023Jan. 26
1,000		1 D		101	103 432	101	103432	1012032 Oct. 1	0 1012032 Oct. 10	993032Mar. 3 1001032Feb. 28 101 Apr. 20 101132Aug. 22 99232Mar. 3 1002322Apr. 29	1022432June 22 1022033Jan. 28
661,000	Registered	1 D	10211 Sale	102203	Sale	102183	Sale	102832 Oct. 3	1 103 Oct. 7	1011932 Aug. 22	1011932 Aug. 22
5,000	Registered	1 D				102732	Sale	102782 Oct. 3	1 103 Oct. 5	1002322 Apr. 29 1011622 Feb. 27	103 Sept. 14 102 Apr. 24
4,223,000	Fourth Liberty Loan—	100		1022931		F 16 5 C		1022932Oct.	10231 Oct 14		The second second
82,000 1,303	Registered	A O	1031812Sale	102263	Sale	102303	2 Sale	1022632Oct.	2 103 ³¹ ₃₂ Oct. 14 2 103 ²⁴ ₃₂ Oct. 13	1008ss Mar. 3	1032432 Oct. 13
33,000	Registered.					$101^{22}_{3}\\101^{16}_{3}$	2Sale	1011632Oct. 3	1 102432 Oct. 13 1 1012932 Oct. 13	1011632 Oct. 31	10129a2 Oct. 13
2,028,000	Registered Treasury 4 / s Oct 15 1947-1952 Registered Treasury 4s Dec 15 1944-1954 Registered Treasury 3 / s Mar 15 1946-1956	A O	1092732Sale	1098031	Sale	109253	Sale	110 Oct. 1	1 110 ¹⁷ 32 Oct. 20 4 110 ⁵ 32 Oct. 5	10710 A Dr 28	1102230 Ang. 28
4,003,000 2,000	Treasury 4sDec 15 1944-1954 Registered	1 D	1061732Sale	106432	Sale	105283	2 Sale	1052532Oct.	2 1062332 Oct. 21 6 106832 Oct. 18	998132 Mar. 3	1071433Jan. 4
2,081,000 5.000	Treasury 3%sMar 15 1946-1956	ME	10420 32 Sale	104232	Sale	103283	Sale	1032432 Oct. 3	1 1042432 Oct. 20 6 104532 Oct. 6	981432 Mar. 3	1051782 Feb. 3
1,578,000	Registered June 15 1943-1947	1 D	1021 Sale	1011132	Sale	101113	Sale	101832 Oct. 3	1 102 632 Oct. 16	9743 Mar. 2	1022782 July 7
4,176,000	Treasury 3%s June 15 1943-1947 Registered Sept 15 1951-1955 Registered June 15 1940-43 Registered June 15 1940-43 Registered	MS	972122Sale	982232	Sale	97163	Sale	971432Oct. 3	0 a1013032Oct. 18 1 983032Oct. 5	99 Mar. 15 931632 Mar. 3	1021822 July 11 991322 Sept. 11 992232 May 23
1,444,000	Treasury 3%June 15 1940 43	1 D	102832 Sale	1011632	Sale	101183	Sale	1011232 Oct.	7 98 ¹⁸ 32 Oct. 20 2 102 ² 32 Oct. 20	1 98 Mar. 3	10220 Feb 1
1,484,000	Treasury 3%sMar 15 1941-1943	MA	102's Sale	101932 1011932	Sale	101168	Sale	101932 Oct. 1011032 Oct. 3	2 1012332 Oct. 9 1 102332 Oct. 20	991632Apr. 20	1021032June 22 1022533Feb 2
3,255,000	RegisteredJune 15 1946-1949	M S J D	99123 Sale	998132	Sale		Sale		1 1001532 Oct. 6	1012232 Aug. 16	1028a2 Jan. 23
6.313.000	Treasury 3½ June 15 1940-43 Registered Mar 15 1941-1943 Registered Treasury 3½s June 15 1946-1949 Registered Treasury 3½s Aug 1 1941	J D F A		100 1003032	Sale	100198		992432Oct.	2 100232 Oct. 11 1 1011532 Oct. 13	962 832 Apr. 27	101132 Aug. 25
	STATE AND CITY SECURITIES			1.00	Daire	1008	Baile	10032000. 3	101-32000. 13	1002-31000. 31	101-415cp6.11
	(See Note below)	BAT NT			37		11. 10		I		
	N Y City 4½sMay 1957									9734 Feb. 1	97% Feb. 1
18,000	FOREIGN GOVT. & MUNICIPAL'S Agric Mtge Bank of 66	e A	28 30%	26	32	23 25	26	23 Oct. 30	26 Oct. 7	171% Mar. 31	3714 July 20
1,000 7,000	Feb 1 1934 subseq coupons on Sinking fund 60 A Apr 15 1948	A O	29 Sale	26	Sale	25	33 14 24 16	23 Oct. 30 25 Oct. 10 25 Oct. 10	25 Oct. 10 26 Oct. 2	25 Oct. 10 1716 Mar. 31	25 Oct. 10 3634 July 20
1,000 106,000	With Oct 15 1933 coupon on 1948 Akershus (Dept) exti 5s1963	MN	65 66%	25½ 75½	Sale	25 721/4	33 ¼ 24 ½ 33 ¼ 72 ½ 11	25½ Oct. 2 72¼ Oct. 2	26 Oct. 2 2514 Oct. 2 7614 Oct. 9	25 Oct. 10 17 % Mar. 31 25 % Oct. 2 63 Mar. 16	28. Sept. 15
27,000 10,000	Antioquia (Dept of) Col 7s A1945	i i.	7 1/2 12	9	78 11 11	9		9 Oct. 20 9 Oct. 18	11 Oct. 6	7 Apr. 4	20% July 19
6.000 25,000	External s f 7s ser C	JJ	7 8 7 9 714 Sale	914	Sale	9	10 1/8	8% Oct. 23	110 Oct. 281	6 % Apr. 11	37¼ July 20 25 Oct. 10 36¼ July 20 28; Sept. 15 78¼ July 21 20¼ July 19 20¼ July 18 20¼ July 18 20¼ July 18 17¼ July 18
45,000 14,000	7s 1st series1957	A O	71/2 Sale	8	10¾ 10	9	101/2	8 Oct. 19	9½ Oct. 13	6 Mar. 31	1714 July 19
32.000	External s f 7s ser G 1945 External s f 7s ser D 1945 Ts let series 1957 7s 2d series 1957 7s 3d series 1957	Ãŏ	6% 7% 6% 8% 79% Sale	8	11 12	9	Sale	8 Oct. 18 8 Oct. 17	934 Oct. 31	5 Mar. 31 4 % Apr. 1	18 July 18 18% July 19
116,000	Argentine Govt public works 6s_1960		79 % Sale 46 % Sale		Sale Sale	88 54	Sale Sale	82 Oct. 19	91 Oct. 26 57 Oct. 10	71 Apr. 27 41 Feb. 16	18% July 19 91% Sept. 12 75% July 18
199,000	Argentine Nation (Govt of)— Sinking fund 6s of June 19251959	J D	47 Sale	55	Sale	531/8	54	a53 % Oct. 23	56¾ Oct. 10		
161,000 191,000	Exti s i g 6s of Oct 1925	A O M S	47 Sale 461 Sale	541/2	Sale Sale	53 34 53 12	Sale Sale	a53 % Oct. 23 53 Oct. 23 53 % Oct. 25	57 Oct. 11	41 Feb. 27 40½ Feb. 27 40½ Feb. 27 40¾ Feb. 27 40¾ Feb. 27 40¼ Feb. 27 40¼ Feb. 27 41 Feb. 16 38 Feb. 23 4074 Jan 23	75% July 18 75 July 17 7514 July 18
85,000 88,000	External let s f 6s ser B1958 Extl s f 6s of May 19261960	J D M N	481/4 Sale	54	Sale Sale	53 521/4	Sale Sale	53 Oct. 31 5214 Oct. 31	56 % Oct. 10	40 % Feb. 27	75½ July 18 75½ July 18 75½ July 18
201,000 125,000	External e f 6s (State Ry)1960 Extl s f 6s (Sanitary Works)1961	MS	46 Sale	55	Sale	531/2	Sale	531/2 Oct. 24	57¼ Oct. 11	a40 Feb. 27	75 July 18
81,000 123,000	Public Works ext s f g 6s_Mgy 1961	MN	47 Sale	54	Sale 56	53 53 %	Sale Sale	53 Oct. 31 53% Oct. 31	56% Oct. 11	41 Feb. 16	75% July 18 75% July 18
13,000	Public Works ext s f 5 1/2s 1962 Argentine (Rep) 5s of 1909 1945	M S	42 Sale 49% Sale	49 70	$\frac{50\frac{1}{2}}{75\frac{1}{2}}$	49 70	Sale 80	48½ Oct. 19 70¼ Oct. 8 84½ Oct. 8	52 Oct. 11 75½ Oct. 26	38 Feb. 23 49 1/4 Jan. 3	75½ July 18 69½ July 18 92 July 18
1,024,000	Australia 5s of 1925July 15 1955 External loan 5s of 19271957	M S		a8514	Sale Sale	87 1/8 88 1/2	Sale Sale	0478 UCU.	90 Oct. 27 90 Oct. 27	71 ¼ Mar. 3 72 ¼ Mar. 3	90 Oct. 27 90 Oct. 27
1,236,000 194,000	External 2 4 % of 1928 1956 Austrian Govt of 7s 1943	J D	71 Sale	801/8	Sale	82 8934	Sale	79 Oct. 13	83½ Oct. 27	49 % Jan. 3 71 ¼ Mar. 3 72 ¼ Mar. 3 68 % Mar. 3 a85 Sept. 22 a43 ½ Sept. 23	8314 Oct. 27
119,000	International s f 7s	JJ	58 Sale	47½ 35¾	Sale	48%	Sale 383/8	46 Oct. 1 34¼ Oct. 1	49% Oct. 13 7 38% Oct. 11	a43 1/2 Sept. 23 30 Sept. 22	64% Jan. 27
121,000	Cash sale. Deferred delivery.		5278 Dailo	30%	Bare	3072	0078	5474 Oct. 1	33% 000. 11	30 Sept. 22	69 Jan. 11
					A. Carrier					the state of the s	

NOTE.—State and City Securities.—Sales of State and City securities occur very rarely on the New York Stock Exchange and usually only at long intervals dealings in such securities being almost entirely at private sale over the counter. The Stock Exchange record hence is imperfect and misleading. Bid and Asked quotations, however, by active dealers in these securities will be found on a subsequent page under the general head of "U.S. & Municipal Bonds."

Sales in October.	BONDS	riod.	Price	4 1.11	PRICES	IN OCTOBER		RANGE SIN	ICE JAN. 1
Value.	N. Y. STOCK EXCHANGE. Foreign Government (Continued)	Per	1933. Bid Ask.	Oct. 2. Bid. Ask	Oct. 31. Bid. Ask.	Lowest.	Highest.	Lowest. Sale Prices.	Highest. Sale Prices.
216,000 248,000 310,000 170,000 43,000 33,000	Beigium 25 year external 6/4s1949 External a f 6e	M S J D D M O S M S		95½ Sale 94% Sale 96% Sale 96 Sale 76½	94 Sale 94 Sale 96% Sale 95 Sale 81½ 83% 59¾ 62	92½ Oct. 2 a92 Oct. 2 95½ Oct. 1 94 Oct. 1 74 Oct. 1	6 96 1/4 Oct. 5 5 95 1/2 Oct. 7 7 98 Oct. 28 9 97 Oct. 27 5 82 Oct. 21 6 78 1/4 Oct. 5	88½ July 10 87 June 30 94% May 13 93½ June 30 65 Apr. 22	10214 Apr. 2 98 Jan. 2 10814 May 10714 May 8814 July 1 9014 July 1
176,000 209,000 23,000 103,000 38,000 95,000	Belgium 25 year external 6½e1949 External a f 6e	ODONJ B	52% Sale 48% Sale 15 Sale 4% Sale 4% Sale 4% Sale	30 % Sale 29 ½ Sale 22 Sale 8 ½ 8 % 7 % Sale 7 Sale	32 Sale 29½ Sale 21½ Sale 7¾ Sale 5¼ Sale 5¼ Sale	6¾ Oct. 2 5½ Oct. 1	6 30% Oct. 4 9 22 Oct. 2 3 8% Oct. 3 9 7% Oct. 2	25% Sept. 22 24% June 6 15 Jan. 3 4 Apr. 6	57 Jan. 1 30 July 1 15 July 1
175,000 101,000 337,000 280,000 70,000 209,000	Bordeaux (City of) 15-year 6s1934 Brazil (U S of) external 8s1941 Ext a f g 61/2 of 19261957 Extl a f 61/2 of 19271957 Cont Ry 38-year g 7s1952 Bremen ext g 7s trust rects1935	M N D O O D S	104% Sale 17% Sale 15% Sale 14% Sale 12% 13% 64 Sale	150½ Sale 30 Sale 27 Sale 27 Sale 27¾ Sale 26 Sale 40½ Sale	149½ Sale 29 Sale 25¼ Sale 25 Sale 24½ Sale 40¼ 43%	23 Oct. 2 23 Oct. 2	0 31½ Oct. 9 9 27½ Oct. 2 0 28¾ Oct. 11 9 27¾ Oct. 16	16% Jan. 4 15% Jan. 3 14% Jan. 3	151½ Oct. 43 July 1 39 July 1 39 July 1 36¼ July 1 72¼ Jan. 1
111,000 111,000 87,000 62,000 102,000 13,000	Brasil (U S of) external 8e	M A J D J J A O	70 73 1/4 8ale 38 1/4 40 33 1/4 38	74 % Sale 74 Sale 80% Sale 30 Sale 40% 42	72½ Sale 70¾ 73 81½ 84¼ 32 32¼ 41½ Sale 36 45½	70 Oct. 2 80¼ Oct. 30 Oct. 41½ Oct. 3 37¼ Oct. 2	21 74 Oct. 2 4 84 Oct. 27 2 32 Oct. 13 31 44% Oct. 18 21 40 Oct. 4	70 1 Jan. 5 24 1 Jan. 3 37 Mar. 1 37 1 Jan. 25	84 Oct. 2 35 1/6 July 2 64 July 1 57 1/2 Sept. 1
25 000	External s f és series C-3	NE CI	1 1032 00 1	38 46 4 32 Sale 28 Sale 30 36 4 28 Sale 15 4 18 4	32 % Sale 28 ½ Sale 32 ¼ Sale 28 % Sale 15 % Sale	39 Oct. 30¼ Oct. 26 Oct. 27½ Oct. 25¾ Oct. 15 Oct.	6 151 Oct. 19	16 Feb. 24 2014 Apr. 4 1754 Mar. 2 21 Apr. 4 14 Apr. 18	41% July 1 39% July 1 41% July 1
72,000 10,000 600,000 671,000 429,000 12,000	Stab loan s f g 7½s	M N A D A D J	22% Sale 11% 13% 86% Sale 99% Sale 99 Sale 80 84%	21 14 Sale 13 18 15 91 12 Sale 103 38 Sale 101 18 Sale 64 72 1		12 Oct. 1 91% Oct. 102% Oct. 2 101 Oct. 64% Oct. 1	12	79 Mar. 3 90% Apr. 29 93% Mar. 15	92% Oct. 3 105% Apr. 2 102% Oct. 3
17,000 272,000 273,000 681,000 539,000 44,000	20-year gold 5s	M S J J M N	9% Sale 67 Sale 56% Sale 56% Sale 64 Sale 6% Sale	10 1/8 Sale 47 Sale 43 Sale 40 1/4 Sale 40 1/8 Sale 8 1/4 Sale 8 1/4 Sale	10% 12½ 57% Sale 41% Sale 39% Sale 47½ Sale 8 Sale 8 Sale	10 Oct. 46½ Oct. 40½ Oct. 37¼ Oct. 38½ Oct. 8 Oct.	14 42½ Oct. 25		67 Jan. 1 66% Jan. 1 75% Jan. 1
284,000 108,000 182,000 29,000 14,000 150,000	Extl s f 6s int ctfsSept 1961 Extl s inking fund 6s1962	F A J J M S M S M N	6 Sale 6 Sale 6 Sale 6 Sale 5 Sale 5 Sale 5 Sale	8½ Sale 8 85 8¾ Sale 8 85 81% Sale 8 Sale	75% Sale 77% Sale 714 8 77% Sale 75% Sale 75% Sale	7% Oct. 1 7¼ Oct. 1 7% Oct. 2 7¼ Oct. 1 7¼ Oct. 1	19 8¾ Oct. 2 24 8¼ Oct. 4 19 8¾ Oct. 4 19 8¾ Oct. 4	4% Apr. 6 4% Apr. 18 5 Apr. 7 5 Apr. 19	17½ June 1 17½ June 1 17½ July 1 17½ July 1
16,000	Chinese Hukuand Ry 5a 1951	J D	1636 1736	11 12 16 Sale 10 % Sale 10 % 13 6 % Sale 25 % 32 %	8 % 11 13 % 15 % 9 ¼ Sale 9 ¼ Sale 5 % 6 25 29 ½	13 Oct. 1 a8 34 Oct. 2 9 14 Oct. 3 5 5 Oct. 1 27 5 Oct. 2	14 16 Oct. 2 27 10¼ Oct. 4 31 10¾ Oct. 10 18 6½ Oct. 9 23 r31¼ Oct. 13	9½ Apr. 19 6½ Apr. 19 6½ Apr. 19 4½ Apr. 7 12 Feb. 16	20 ½ July 1 17 ¾ July 1 16 ¼ July 1 15 ¾ July 1 731 ¼ Oct. 1
59,000 154,000 141,000	Cologne (Germany) s f 6 1/921958 Colombia (Rep) 6s of 1928Oct 1961 Oct 1 1933 and subseq coupons on Apr 1 1934 and subseq coupons	M S A O	50 Sale 29¼ Sale	35½ Sale	82 % 87 30 % 30 % 30 % Sale 31 % 32 % 34 % 30 % Sale	28 % Oct. 30 % Oct. 3 31 % Oct. 2 34 Oct. 2	3 32¼ Oct. 13 31 37¼ Oct. 10 27 36¼ Oct. 21 27 39% Oct. 13	22¼ Sept. 14 16¼ Mar. 31 31¾ Oct. 27 16¼ Mar. 31	57% Jan. 1
115,000 3,000 7,000 4,000 115,000 160,000	Exter 6s (July 1°33 coup on) 1961 With Jan 1 1934 coup on 1967 Colombia Mtge Bank 6½s 1947 Sinking fund 7s of 1926 1946 Binking fund 7s of 1927 1947 Copenhagen external 8s 1952 Gold 4½s 1953 Cordoba (City) external s f 7s 1957 External s f 7s Nov 15 1927 Cordoba (Proy) Argen 7s 1942 Costs Rica (Respublic) 1942	A O M N F A J D M N	20 26 a27 4 Sale 24 4 28 68 2 71 4 67 4 Sale	36 Sale 28 28 Sale 24 Sale 64 Sale 60 Sale	27 22 23 23 67 ½ 68 ¼ 64 Sale	1 60 Oct	5 25½ Oct. 3 15 26 Oct. 6		73½ June 69¼ July 1
3,000	7s Nov 1 1932 coupon on1951	MN	22 2314	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	33½ 35½	27 % Oct.	4 68% Oct. 13 2 65% Oct. 13 5 15½ Oct. 28 2 35¼ Oct. 28 3 3¼ Oct. 27 17 27% Oct. 17 6 19% Oct. 13 31 74 Oct. 3	23½ Jan. 6	56 July 1 30 May 2 23 July 2
17,000 250,000 94,000 250,000	30-year s f 51/s 1953 Public Works 51/s June 30 1945 Cundinamerca (Dept Colombia)	j j J D	70 75½ 40 Sale	89 2 a74 4 Sale 70 8 80 34 8 Sale	85 Sale 65¼ 70 29% Sale	73 Oct. 7 70½ Oct. 2 29 Oct. 3	16 a92 ½ Oct. 9 11 90 Oct. 27 26 75 Oct. 14 30 37 % Oct. 10	a79 1 Apr. 11 62 Apr. 6 a63 1 Apr. 11 29 Oct. 30	83 14 July 1 69 14 July 1
37,000 33,000 308,000 220,000 636,000	Czechoelovak (Rep of) extl 8e1951 Sink fd 8e ser B1952 Denmark 20-yr external gold 6e1942 External g 51/81955 External g 41/8	¥ 0	95 Sale 94¼ 95½ a89¼ Sale 84¾ Sale 72% Sale	$egin{array}{cccccccccccccccccccccccccccccccccccc$	88 90 88 Sale 88 Sale 81 1/2 Sale 70 3/4 Sale	88 Oct, 3 87 1/4 Oct. 84 Oct. 78 Oct. 63 3/4 Oct.	30 90 4 Oct. 13 9 r92 Oct. 17 2 91 Oct. 26 2 83 ½ Oct. 27 3 72 Oct. 26	69 Mar. 3 58¼ Mar. 3	22 ¼ July 1 99 ¼ Mar. 1 100 Sept. 1 93 Aug. 2 88 July 1 77 ¼ July
10,000 39,000 312,000	Dresden (City) extl s f 7s1945 Dutch East Ind 25-yr extl 621947	MN	37	70¼ 71¾ 58 Sale 48 56 42¾ 47 29½ 32 145% Sale	54 Sale 47 Sale 44 5 Sale 30 34 138 Sale	69¼ Oct. 53 Oct. 42¾ Oct. 42¾ Oct. 29¾ Oct. 127 Oct.	3 72½ Oct. 27 21 60 Oct. 6 4 49½ Oct. 27 5 48 Oct. 27 3 34½ Oct. 13 20 147¼ Oct. 2 146¾ Oct. 3	35% Apr. 15 a34% Mar. 28 27 Sept. 12	62 July 2 59 July 1 56 July 1 6514 Jan. 1
63,000 1,000 115,000	March 1962 coupon on	M N M S	99½ 100 99½ Sale	140 Sale 13934 Sale	132 Sale 130 132	120 Oct. 2 133 Oct. 1 11914 Oct. 2	20 140 Oct. 2 10 133 Oct. 10 20 140 4 Oct. 2	92½ Mar. 2 133 Oct. 10 91¾ Mar. 1 125 Aug. 18	145 % Sept. 1 125 Aug. 1
25,000 72,000 146,000	El Salvador (Rep) lec e f Se A 1948 Certificates of deposit Ctfs of dep coupon off Ustonis (Republic) 7s Finland (Rep of) external 6s 1945 External sinking fund 7s 1950	J J M S	43 50 60 70 67 8ale	35 51 427 50 52 75 78 80 Sale	50 52½ 78½ Sale 82 Sale		6 37 Oct. 19 4 53 Oct. 17 7 78½ Oct. 31 3 83 Oct. 25 3 77¾ Oct. 28 3 77 Oct. 27 2 76 Oct. 18	32% May 1	55 June 1 45 Aug. 2 55 June 7934 Aug. 2
L.MDI.UUU	Extl sinking fund 5½s	A O M N J D	53 14 58 53 14 55 46 14 Sale 126 14 Sale	73½ Sale 73 Sale 67½ Sale 67½ Sale 23 Sale 155 Sale 159 Sale	75 Sale 73½ 76 71½ 74 23 Sale 155½ Sale	78% Oct. 72 Oct. 72 Oct. 67½ Oct. 67½ Oct. 67½ Oct. 141¾ Oct. 141¾ Oct. 140¾ Oct.	17 24 % Oct. 4 20 160 Oct. 5	55% Mar. 28 55 Jan. 5 20% Sept. 19 118g May 8	76½ Aug. 2 78 Aug. 2 51 Jan. 1
2,778,000 1,735,000 284,000	External s f 7s of 1924	JO	60 Sale 80 Sale 44% Sale	43 % Sale 62 % Sale 28 Sale	44 Sale 71¾ Sale 30 Sale	39½ Oct. 1 62½ Oct. 1	46 % Oct. 26 73 Oct. 26	35¼ May 15 53% May 15	64¼ Jan. 1 86¾ Jan. 2
67,000 33,000 38,000	Greek Govt s f sec 7s	M N F A	16½ Sale	54 1/8 Sale a106 1/8 Sale 22 3/4 24 19 1/8 Sale 16 1/2 Sale Sale 16 1/2 Sale 16 1/2	e 107 1/8 Sale 27 3/6	a99 % Oct. 1	2 32 Oct. 30 3 57 4 Oct. 11 11 118 Oct. 2 17 all2 4 Oct. 17 19 107 8 Oct. 30 24 27 Oct. 30 2 21 8 Oct. 30 10 18 Oct. 30	a72 Jan. 17 a16 Mar. 16 14 1/2 May 1	2814 Jan. 2 23 14 July 2
77,000 246,000 20,000 72,000 33,000	Hamburg (State) 6s		53 1/2 Sale 47 Sale	70 Sale 29 % 34 21 25 69 % Sale 24 28 25	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	a19 1/8 Oct. 15 Oct. 169 1/2 Oct. 28 1/8 Oct. 24 1/8 Oct. 169 3/4 Oct. 26 1/8 Oct.	18 Oct. 25 5 74 Oct. 7 3 37½ Oct. 24 11 26½ Oct. 26 2 73 Oct. 24 3 28 Oct. 13	67 July 19 25 Sept. 7	78% Jan. 1 59 Jan. 1
31,000 40,000 5,000 55,000 85,000	Unmatured coup attached External s f 7s coupon 1946 Unmatured cour ons attached Hungarian Land M.ge 7½s A. 1961 B f 7½s series B	1 1	15¼ 24¼ 30 24¼ 30 39¼ Sale 76¼ 80 98¼ Sale	226 Sale 38 Sale 236 Sale 236 Sale 239 Sale 103 Sale	35 Sale 34 4 35 39 4 Sale	34 % Oct. 2 35 Oct. 2 36 % Oct. 2	2 29 Oct. 16 26 40 Oct. 13 25 a36 4 Oct. 2	16½ May 16 24 Mar. 31 23½ Apr. 1	29 % Aug. 2 16½ May 1 41 Aug. 1 41 Aug. 1 45 Jan. 1
43,000 108,000 156,000	Irish Free State external 5s1960 Italy (Kingdom) external a f 7s. 1951 Italian Gred Consortium 7s ser A 1937 External sec s f 7s series B1947 Italian Public Utility s f g 7s1952 sale. z Accrued interest payable	M B M B J J	9614 99 94 Sale 8914 Sale	97½ Sale 96½ Sale 84 92½ 86 Sale	90¼ Sale	96 Oct. 2 93¾ Oct. 1 89½ Oct. 1 85½ Oct.	01104 % Oct. 27	89 % July 11 82 July 11 a72 ½ July 8	101 Mar. 2 97 Jan. 1

Sales in October.	BONDS	Intersit Period.	Price Jan. 3		PRICES	IN OCTOBER.		RANGE SIN	ICE JAN. 1.
Value.	N. Y. STOCK EXCHANGE.	2 44	Bid Ask	Oct. 2. Bid. Ask.	Oct. 31. Bid. Ask.	Lowest. Sale Price.	Highest. Sale Prices.	Lowest. Sale Prices.	Highest.
A CONTRACTOR	Japanese Gov extl s f 61/2s1954 Extl sinking fund 51/2s1965 Jugoslavia (State Mtde Bank)		48 % Sale	a81½ Sale 72% Sale 25 30	83 ¼ Sale 72 % Sale	79 Oct. 14 67½ Oct. 16	85 Oct. 7 73¾ Oct. 6	45¼ Feb. 21 35½ Feb. 21	90 ¾ July 81 July
29,000 5,000 147,000	Secured s f g 7s	P A J D M N	17 Sale 55 49% Sale 104% Sale	471/2 50	33 33 1/8 51 60 149 1/4 Sale	32 Oct. 4 52½ Oct. 20 139¾ Oct. 19	30 Oct. 30 36¼ Oct. 10 52½ Oct. 20 152 Oct. 4 152 Oct. 4 11¾ Oct. 6	12 Mar. 26 29% Sept. 27 49¼ Apr. 27 a101 Mar. 3	64 Jan.
140,000 23,000	Low Austria (rroy) sec a rg 7/3s. 1930 Lyons (City of) 15-year 6s	JD	104% Sale 7% 8% 2 5%	10½ Sale 10½ 12½		139¾ Oct. 19 9½ Oct. 31	152 Oct. 4 11 ³ / ₄ Oct. 6	2 % Mar. 51	152 Oct. 23 July 614 July
1,000 2,000	Mexico (U S) external 5s of 1899£ 1945 Assenting 5s of 18991945 Assenting 5s large Assenting 4s of 19041954 Assenting 4s of 1910	<u>r</u> 0	272 3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	7¼ Oct. 10 3% Oct. 24	7¼ Oct. 10 3% Oct. 24	4 Sept. 18 31/4 Apr. 18 51/8 May 20 21/4 Mar. 15	101/2 June
5,000 33,000	Assenting 4s of 1910 Assenting 4s of 1910 large Assenting 4s of 1910 small Trens 4s of 1913 assent (large) 1933	J J	2¼ 3¾ 2 5	4½ 6½	3¾ 5½ 4¼ Sale	4½ Oct. 9 4 Oct. 24	5¼ Oct. 16	5 June 3	5 June
* 214,000	Small		* * 85 Sale	* 84½ Sale	* 84½ Sale	* 83 Oct. 4	* 88 Oct. 27	* 74 July 10	*
78,000 72,000 77,000	Milnas Gity (Italy) ext loan 61/61958 Minas Gerace (State) Brasil.— External sinking fund 61/61958 Ext sec 61/6 series A	M B M S J D	1114 13 1114 Sale 1774 20	28 Sale 28 Sale 41 Sale	201/8 Sale 201/8 Sale 38 40	20 Oct. 25 19½ Oct. 26 35½ Oct. 19	28½ Oct. 2 28¾ Oct. 2 41 Oct. 2	12 Jan. 4 11½ Jan. 3 12% Feb. 27	36 July 36 July 42 Sept.
158,000 287,000 439,000	Ext s f g 6s series A 1959 New South Wales ext s f g 5s 1957 External s f g 5s 1958	M N F A A O	12 17 72 Sale 7114 Sale 8614 Sale	33 34 % 84 % Sale 84 ½ Sale 98 ½ Sale	85 1/4 Sale 86 Sale 95 Sale	31% Oct. 19	33 % Oct. 4 88 % Oct. 27	11 Mar. 2 71½ Jan. 6	33 1/8 Sept. 88 1/8 Oct.
153,000 199,000 276,000	20-year external a f 6s Aug 15 1944 30-year external a f 6s Oct 1952 40-year ext a f 51/s June 15 1965	F A O J D	85 Sale 8414 85 77 81	98 Sale 95¼ Sale 92½ Sale	94 Sale 91½ Sale 89 Sale	83 Oct. 11 92½ Oct. 20 a92½ Oct. 23 90% Oct. 20 87½ Oct. 23 86% Oct. 19	98¼ Oct. 2 96¼ Oct. 7 93¼ Oct. 4	71 Jan. 3 81½ Mar. 20 81½ Mar. 22 a80½ Mar. 24 a74½ Mar. 2 74½ Jan. 16 a75 Jan. 11	98% Oct. 98% Oct. 96% July 94% July
223,000 64,000 23,000	External s f 5s	J D J D	80 Sale 7014 78 7014 79	91½ Sale 87 87¾ 28 Sale	87 Sale 	86% Oct. 19 82 Oct. 20 87 Oct. 24 28 Oct. 2	92 Oct. 3 88½ Oct. 6 88 Oct. 10 31¾ Oct. 10	a72½ Mar. 2 74¼ Jan. 16 a75 Jan. 11	96 ¼ July 94 ¼ July 92 ¼ July 89 ¼ Sept.
123,000 202,000 27,000	Nuremberg (City) external 6s1952 Oriental Development 6e1953 External deb 5½s1958 Oslo (City) 30 year s f 6s1958	M S M N M N	43 4 45 40 8 Sale 82 Sale	67% Sale 63½ Sale 87½ Sale	69 Sale	64 Oct. 20 60% Oct. 17 a84½ Oct. 20	69 Oct. 311	24 Sept. 18 35 Feb. 24 31½ Feb. 24 80 Feb. 3	52½ Jan. 72 July 71 July 91 Aug.
50,000 85,000	Panama (Rep) external 5 1/4s 1953 Extl s f 5s ser A May 15 1963	JDMN	100 100 1/4 40 1/4 Sale	99½ Sale 34½ Sale	96 Sale 30 Sale	93½ Oct. 25	The state of the s	85 May 16 1814 May 12	102 % Feb. 1 46 Jan. 1
49,000 209,000 76,000	Peru (Rep) Sec s f g 7s	M S J D A O	6 6½ 4% Sale 4 4%	8½ 10 6¼ 7 6¾ Sale	$\begin{bmatrix} 858 & 9 \\ 912 & 12 \\ 6 & 638 \\ 6 & 612 \end{bmatrix}$	8½ Oct. 13 8 Oct. 16 6 Oct. 19 6 Oct. 19	10 Oct. 25 7½ Oct. 13	6% Jan. 6 a5 Apr. 7 3½ Apr. 6 3½ Apr. 3 52½ May 16 51¼ Mar. 29	21 July 16½ July 14¾ July 14¼ July
28,000 540,000 150,000	Peru (Rep) Sec s f g 7s	A O J J J D	5314 Sale 5314 Sale 60 Sale 914 Sale	60 Sale 78 Sale 69 Sale	58 Sale 77 Sale 70 Sale	56 Oct. 20 a68 Oct. 21 64½ Oct. 23	61 Oct. 5	52½ May 16 51¼ Mar. 29 a59 Apr. 6	62½ July 80 Sept. 74¼ July 30 July
27,000 37,000	External guar sink fund 71/2s1966 Prague (Greater City) 71/2s1952	MN	814 814 90 95	21½ 24½ 82 Sale 35½ Sale	17¼ 25 17¼ 19% 80 Sale 37¼ Sale	33 % Oct. 16	22 Oct. 9 22 Oct. 6 82 Oct. 2 38½ Oct. 7 37½ Oct. 25	51 4 Mar. 29 a59 Apr. 6 9½ Jan. 3 8½ Jan. 4 77½ July 7 28 May 15 25 Sept. 21 88 Mar. 15 78 Mar. 21 35½ Aug. 31 12 Feb. 1	30 1 July 30 1 July 99 1 Aug. 63 1 Jan.
520,000 163,000 87,000	S f gold 6s	A O F A	54% Sale 94% Sale 80 84% 66 Sale	32¾ Sale 100½ Sale 90¾ Sale	36¾ Sale 102½ 104 93¾ Sale	31 Oct. 3	37 5% Oct. 25 102 ½ Oct. 27 95 Oct. 27	25 Sept. 21 88 Mar. 15 78 Mar. 21	61 1/2 Jan. 102 1/2 Oct. 95 Oct.
58,000 164,000 126,000	Prussia (Free State) ext a f 6 1/1 1951 S f gold 6a	A O J D M N	11% 12% 8% Sale 9 Sale	40 42 23¼ 25 24 Sale 24 Sale	39 1/8 44 3/8 22 Sale 22 1/4 Sale 22 5/8 Sale	20 % Oct. 24 19½ Oct. 20 20 Oct. 20	102½ Oct. 27 95 Oct. 27 45½ Oct. 26 24¼ Oct. 10 24¼ Oct. 4 24¼ Oct. 4 17½ Oct. 16 16½ Oct. 13 89¾ Oct. 27 116¾ Oct. 16	35 % Aug. 31 12 Feb. 1 8 % Jan. 3 9 Jan. 3	31 July
21,000 101,000 118,000	Exti s f 7s munic loan1967 Rio de Janeiro (City) 25-yrs f 8s _1946 External sec s f g 61/s1953	J D F A	81/4 11 9 Fale 61/4 Sale	23½ Sale 15½ 19 16¾ Sale	21 1/8 Sale 16 1/2 Sale 16 1/2 Sale	19½ Oct. 20 15 Oct. 9 15% Oct. 20	24 Oct. 4 17½ Oct. 16 16½ Oct. 13	8¼ Jan. 4 9 Jan. 3 6% Jan. 3	ZU July
	Rotterdam (City) external s 161/s			85¼ Sale 113½ 31½ Sale	85½ Sale 104¾ 109 31¾ Sale	30% Oct. 26	33 Oct. 9	28½ Sept. 22	45 May 2
18,000 56,000 101,000	Saarbruecken (City) s f 6s 1953 Sao Paulo (City) s f 8s Mar 1952 Ext lsec s f g 6 ½s May 15 1957 San Paulo (State) ext s f 8s 1936 External s f 8s 1950	MN	66 67 10 12 71 Sale	52 60 % 20 ¼ 22 ½ 17 Sale	50½ 61 21½ 23 16½ 21 18 23 12½ 14½	56% Oct. 19 18 Oct. 13 16% Oct. 4	58 Oct. 24 23 Oct. 13 21 Oct. 28 22¼ Oct. 3 17½ Oct. 4	50 June 5 10% Mar. 2 7¼ Jan. 3 14% May 8 13% Mar. 21	72½ Jan. 25 July 24 July
67,000 35,000 96,000	External s f 6s	M S J J		20 1/8 23 1/4 a15 3/8 Sale 16 1/4 Sale 15 1/2 Sale	$\begin{array}{c cccc} 18 & 23 \\ 12 \frac{1}{4} & 14 \frac{1}{2} \\ 13 \frac{1}{2} & 15 \\ 13 & Sale \end{array}$	13 Oct. 31	15½ Oct. 2	91% Feb. 21	27 ¾ July 26 ½ July 28 ½ July
2011 100013	Sec s f g 7s	IF A	814 978 5314 Sale 1274 1414 6374 Sale 59 Sale	64% Sale 20 Sale 40% 41% 35½ Sale	63 Sale 19 Sale 46¼ Sale	1 19 Oct. 16	ZI Oct. b	12% Mar. 30	30¼ July
15,000	Saxon State Mtge Inst 7s1945 SF g 6 1/4s	i D	6216 6378 56	61 % 65 % 60 62 ½ 23 Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	60½ Oct. 17 20½ Oct. 24	6216 Oct. 6	52 June 12	68 Jan
6,000	Serbe, Croats & Slovenes extl 8s. 1962 Ext sec 7s ser B	1775	161 Sale	21 1/4 Sale 44 1/4 Sale	21½ 22½ 46½ Sale	20 1/8 Oct. 24 19 1/2 Oct. 16 42 Oct. 19	24 Oct. 16 22 1/8 Oct. 16 46 1/2 Oct. 31	1 40 Mar. 29	26 % Aug. 24 ½ July 22 % Oct. a50 ¼ Aug.
94,000 11,000	Silesian Landowners Assn 6s1947 Solssons(City)ext 15-yr g 6sNov 14 '36 Styria (Prov) extl sec s f 7s1945 Unmatured coupons attached	M N F A M N	41 1/4 45 106 1/4 Sale 46 1/4 Sale	22½ 28% 149 Sale 50 Sale	28 Sale 143 149 49 50	27 Oct. 18 138 Oct. 21 50 Oct. 2	150 Oct. 6 51½ Oct. 9	25¼ Sept. 21 100 Mar. 28 45 Apr. 22 42¼ May 25	57 1/8 Jan.
1 000 000	Sweden (Kingdom of)	MN	0714 Solo	94 1/8 Sale a146 Sale 80 Sale	101 Sale 149½ Sale 79 Sale	94½ Oct. 2 137 Oct. 21	104½ Oct. 26 150½ Oct. 30	a88 Apr. 20	1041/2 Oct. 2
155,000 10,000 122,000	Switzerland (Govt) ext 51/6	J J M S A O	4214 Sale 3314 36 44 Sale	80 Sale 63¾ Sale 65 66¾ 64¾ Sale	65 Sale	60 Oct. 16 60% Oct. 14	66 Oct. 30 65 Oct. 30	26 Feb. 21	6812 July 170 Sept. 2
12,000 6,000 4,000	External s f 5½s guar	MADO	71 11 61 Sale 50 Sale 415 53 4	11 Sale 70 78½ 54 Sale 46 48½	9¼ 11¾ 70¼ 75 57%			8 Apr. 7 61 Jan. 3 45¼ Apr. 24	18 July 84½ Aug. 62½ Jan.
9 0001	Uruguay (Rep) external s f 8s 1946 Feb 1 '34 & sub coupon att Ext s f 6s 1960 Extl s f 6s May 1 1964 Venetian Prov Mtg Bank 7s 1952	IF A	1 35 37 1	37 39 33 34 30 Sale	46 Sale 34 40 33 36 29 Sale	33 % Oct. 2 33 Oct. 6 26 % Oct. 17	34 Oct. 30 30 Oct. 30	21½ Apr. 11 31 Aug. 28 15½ Apr. 1	50 % July 34 Oct. 3 40 % July
59.0001	Vienna (City) external 981932	CAT TA	25 Sale 9714 9714 60 Sale	28½ 29⅓ 104⅓ - 57½	29 Sale 106 Sale 56% Sale	27 ¹ / ₂ Oct. 23 a104 ³ / ₄ Oct. 4 54 ¹ / ₂ Oct. 20 47 ¹ / ₄ Oct. 2 43 ⁵ / ₈ Oct. 16	106 Oct 27	31 Aug. 28 15½ Apr. 1 16¾ Apr. 18 94 Mar. 2 53 Sept. 22 43½ Sept. 23 35 Mar. 29 35¼ Feb. 28	40 1/8 July 1 106 Oct. 2 68 1/8 Jan. 2
217,000 144,000	Unmatured coupons attached	F A J D	39 1/2 Sale 47 Sale	47¼ Sale 44 Sale 65¼ Sale	49 Sale 661/8 691/2	43% Oct. 16 64 Oct. 19	57½ Oct. 13 48¼ Oct. 28 49½ Oct. 31 68½ Oct. 25	35 Mar. 29 35% Feb. 28	50 July 1 74 June
2,000	RAILROAD Ala Gt Sou let cone 5e ser A	A O	60 55 -82¾	831/8 861/8 72 80 85 881/8	84 89¾ 74⅓ 80 83½ Sale	84 Oct. 5 75 Oct. 4 83½ Oct. 31	85¼ Oct. 23 77 Oct. 13 88½ Oct. 6	75 May 29 60 May 1 78 Jan. 17	94½ July 1 83 Aug. 90½ Sept. 1
32.000 26,000	Allegh & West 1st g gu 4s	A O M B Q J	93 9414 20 24	77½ 80 95½ 98¼ 37½ 44	70 7734 95½ 96 315 38	95½ Oct 17 36 Oct. 19	97½ Oct. 20 40 Oct. 10	65 Mar. 3 89 Apr. 21 22½ Apr. 16 82¾ Apr. 20	90 14 Sept. 1 77 12 July 1 98 1/8 Aug. 1 45 Aug. 3
1,325,000 16,000 18 000	Atch Top & S F gen g 4s1995 Registered1995 Adjustment g 4sJnly 1 1995	A O Nov M N	94% Sale 84 90 84% Sale	92½ Sale 84 90	92½ Sale 90 84 88	91¾ Oct. 31 89 Oct. 4 84 Oct. 2	96% Oct. 13 92 Oct. 11 88 Oct. 13 89 Oct. 14	89 Oct. 4 76 May 3	97 1/8 Aug. 2 94 Aug. 2 89 Aug. 1 90 July
38,000 119,000	Registered	TOD	7614 80 77 7916	84 Sale 75 78 a7814 Sale	85 1/8 89 	77½ Oct. 5 77 Oct. 4		73 May 3 72 May 5	85 July 1 84 June 1 86 July 1
356,000 15,000	Allegh & West 1st g gu 4s	ונים נים	70 7614 91 Sale 8214 8314 87	95¼ Sale 78 83	95¾ Sale 83 85	94¾ Oct. 2 81% Oct. 19 91½ Oct. 31		73 Jan. 9 a79 Apr. 20 78 May 11 89 May 9	
77.555	Atl Knox & No 1st gbs	1 1	64 80	$\begin{array}{ccc} 91\frac{1}{2} & 96\\ 92 & \mathrm{Sale}\\ 100\frac{1}{8} & 105\frac{1}{2}\\ 71 & 89\frac{5}{8} \end{array}$	92 Sale 92 % 95 100 % 105 ½ 71 91	91 Oct. 3	97% Oct. 11 89% Oct. 11	87¼ Apr. 10	99 July 90 July
20,000	Atlantic City 1st con guar g 4s 1951	JJ	58 75 60 Sale	88½ 95½ 67 79¾ 85 Sale	91 Sale 70 79¾ 76½ Sale	90 Oct. 28	93% Oct. 11	67 Mar. 22 65 May 22 66 Apr. 19	96 July 1
147,000 36,000	L & N collat gold 4sOct 1952 Atlantic & Danville 1st g 4s1948	MN	451 Sale 131 Sale	73 78 64 Sale 40 Sale 16½ 33	65 Sale 60½ 69½ 38 42 30¼ 34 37¼ 40	76½ Oct. 31 65 Oct. 31 64 Oct. 2 38 Oct. 20 31 Oct. 20 37 Oct. 27	73 Oct. 3 70½ Oct. 13 43 Oct. 9 34½ Oct. 13	51 Feb. 6 45 Jan. 3 13¼ Jan. 3 8 Jan. 24	91 % July 1 82 % July 1 74 % July 2 52 July 1 50 July 1
10,000	Atlantic & Yadkin 1st gu g 4s1949 Austin & NW 1st g 5s guar1941		19 24 14 65 92 14	16½ 33 42 52 75 82	37¼ 40 75 77	37 Oct. 27	45 Oct. 13	20 Feb. 15 75 June 7	53 July 1 84½ Aug. 2

N. Y. STOCK EXCHANGE—BONDS

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interes	Price Jan. 3 1933.	Oct. 2.	PRICES Oct. 31.	IN OCTOBER.	Highest.	RANGE SIL	VCE JAN. 1. Highest.
\$ 398,000 5,000	D. 14 C. O. 14 A. 44 T. 1948	A O	Bid. Ask.	Bid. Ask. 8834 Sale	Bid Ask 88½ Sale 81½ 86	Sale Prices. 88 Oct. 27 83 Oct. 16	Sale Prices. 91¼ Oct. 16 86 Oct. 13	Sale Prices. 74 Apr. 20 72 Jan.	Sale Prices 9234 Aug. 86 Oct.
460,000 $462,000$ $365,000$ $182,000$	let gold 5sJuly 1948 Ref and gen 6s, series C1995	J D J D M N	37¼ Sale 81¼ Sale 40 Sale 68¼ 70	63 Sale 98 Sale 71½ Sale 79 Sale	63¾ Sale 96¾ Sale 71% Sale 83½ 84% 82% Sale	62½ Oct. 3 96½ Oct. 26 71½ Oct. 2	69% Oct. 13 101 Oct. 11 76½ Oct. 26	33 1/4 Mar. 2 a79 1/4 Apr. 17 37 1/2 Jan. 3	701/ Tuly
263,000	Southw Div 1st 3½s at 5%1950 Tol Cin Div 1st & ref 4s1959 Refunding 5s series D2000	JJ		8214 Sale 66 71 6214 Sale	62¾ Sale	80% Oct. 3 65% Oct. 20 62% Oct. 2	86 % Oct. 18 69 % Oct. 10 68 % Oct. 13 59 % Oct. 13 68 % Oct. 13	a79 & Apr. 17 37 ½ Jan. 3 61 ½ Mar. 3 55 Mar. 3 45 ¼ Apr. 18 34 ¾ Jan. 4	89 July 74 Aug. 75 July
$627,000 \\ 385,000 \\ 51,000 \\ 22,000$	Randor & Accountant RR 1st 0 5s 43	MS	28¼ Sale 90 92¼ 60 70	02 1/2 Sale	54 Sale 63¼ Sale 100 Sale 75 78	52½ Oct. 2 62 Oct. 3 100 Oct. 14 75 Oct. 30		60 Sept. 12	6934 Aug. 2
10,000	Con ref mtg. gold 4s 1951 Battle Creek & Sturgis gu 3s 1989 Beech Creek ist gu 4s 1936 Second guar gold 5s 1936 Beech Creek Exten 1st g 3½s 1951 Belvidere Del cons gtd g 3½s 1943	1 1 1	36½ 56 60 84½ 45 -83	60 91¾ 92½ 90 93 66¾	90 92	92 Oct. 11		62 Aug. 4 80 Jan. 26 891 Sept. 25 66 July 27	62 Aug. 93 Sept.
2,000 72,000	Belvidere Del cons gtd g 3/4s1943 Big Sandy Ry 1st guar 4s1944 Boston & Maine 1st 5s A C1967 1st mortgage 5s series II1955 1st g 4/4s series JJ1961	j j J D M S	83 81 4 62 4 Sale	91 8814 9214 7016 7514	91	90 Oct. 25 67 Oct. 31	90 Oct. 25 75½ Oct. 13 76 Oct. 13		
				69 Sale	69 Sale 66% Sale 58 94%	58 Oct. 28	65½ Oct. 4	54½ Apr. 20 48 Apr. 13 54½ Jan. 30 84¾ Mar. 18	83½ July 78½ Aug. 3 68½ July 94½ Sept.
31,000 180,000 10,000	Burl Ced Rap & Nor & Col to 1st 5s '34	M S M N A O	85 Sale 35 Sale 42 50	100 Sale 55 Sale 45 53	99 101 54¼ Sale 30 38	100 Oct. 2 53 % Oct. 24 36 Oct. 25	61½ Oct. 13 46 Oct. 6	85 Jan. 3 33 Apr. 8 36 Oct. 25	100 1/2 Sept. 67 5/8 July 70 1/2 July
2,000	Gertificates of deposit	17.2		91 94 97¾ Sale	31¼ 88¼ Sale 98 98¾	35 Oct. 23 881 Oct. 20 963 Oct. 16	35 Oct. 23 91 Oct. 5 98 % Oct. 30 98 % Oct. 30 100 % Oct. 31 105 % Oct. 31 105 % Oct. 31 102 % Oct. 31 102 % Oct. 31 100 % Oct. 31 100 % Oct. 31 100 % Oct. 31 100 % Oct. 31 106 % Oct. 26 102 % Oct. 31	35 Oct. 23 78% May 5 79% Mar. 31	97 July 2 98% Sept. 2
310,000 370,000 344,000	Canada Sou con gu & col tr 5s1962 Canadian Nat guar 4½s.Sept 15 1954 Guar gold 4½s1957 Guar gold 4½s1988 Guaranteed gold 5sJuly 1969 Guaranteed g 5sOct 1969 Guaranteed & 5s	101	86 % Sale 86 86 % 92 % Sale 92 % Sale	97¾ 98 97¾ Sale 103¾ Sale 103¼ Sale	98 14 Sale 100 16 Sale 104 16 Sale 105 16 Sale	96 % Oct. 19 97 Oct. 20 102 % Oct. 19	98½ Oct. 30 100¼ Oct. 30 105 Oct. 31	79% Mar. 31 79% Apr. 1 484% Feb. 27	99 Sept. 2 100 14 Oct. 3 105 Oct. 3
153,000 333,000 650,000	Guaranteed 2 58 1970 Guar gold 4% June 15 1955 Guar 2 4% 1956	F A J D F A	91 1 93 89 1 Sale 87 Sale	a103 5 Sale 101 1 Sale 99 1 Sale	105 ¼ Sale 102 ¼ Sale 100 ¼ Sale	103 Oct. 19 99% Oct. 19 98 Oct. 20	105 % Oct. 31 102 % Oct. 30 100 % Oct. 31	a84 % Feb. 25 80 % Mar. 31 80 Mar. 30	105 ¼ Oct. 102 ¾ Oct. 100 % Oct.
$504,000 \\ 267,000 \\ 100,000 \\ 180,000$	Guar g 4½s	M S J D J J F A	86 % Sale 102 % Sale 103 % Sale 97 % 97 %	99½ Sale 1035 Sale 108 Sale 101 Sale	100¾ Sale 106¾ Sale 110¼ Sale 102 Sale	98 % Oct. 20 103 % Oct. 2 108 Oct. 2	100 % Oct. 31 106 % Oct. 28 110 % Oct. 26 102 % Oct. 31	79% Mar. 31 96% Mar. 3 94% Feb. 27 90 Mar. 30	100 % Oct. 107 Aug. 110 % Oct.
604,000 483,000 231,000	Guar g 4½s	J J M S J J	6612 Sale 7112 73 84 Sale	60 Sale 72½ Sale 98% Sale	76 Sale	72½ Oct. 2 97¾ Oct. 13	65 ½ Oct. 11 80 ½ Oct. 23 99 ½ Oct. 9	a55 Apr. 13	770 July 8314 July 99% Oct.
1960 275		1.35		78 Sale 67 % Sale 20 %	99% Sale 78½ Sale 70% Sale 19			1	A Section of the Contract of t
$14,000 \\ 19,000 \\ 5,000 \\ 7,000$	Caro Clinch & Ohio 1st 5s		68½ 72 45 61 28½ 38	99½ 100% 96 Sale 63% 68 48 50	96 Sale 90 95 70% 80% 38 42	96 Oct. 31 90 Oct. 20 68 Oct. 4 42 Oct. 18	98 Oct. 27 68 Oct. 4	68 Jan. 56 58 Jan. 26	100% Sept. 1 99 Sept. 1 68% Sept. 1 60 July
53,000	Ref & gen 5 1/2 series B1959	MN	36 60 15¾ Sale 5 12 8½ Sale	51 60 21 Sale 15% Sale	45 50 1/8 25 Sale 11 13	51 Oct. 19 21 Oct. 2 9½ Oct. 19 9½ Oct. 23	51 Oct. 19	32 Mar. 3 94 Feb. 28 3 Apr. 3	64 July
27,000	Chat Div pur money 4 4s1951 Macon & Nor Div 1st 2 5s1946 Middle Ga & Atl Div pur m 5s1947	LIT	70 83½	9¼ 16% 22 32½	11 Sale 22 32 -12 25	9% Oct. 23	12 000. 30	15 Apr. 26 35 July 5 28 July 24	33 July 35 July
1,000 7,000 19,000	Mobile Div 1st g 5s1946 Cent N E 1st guar 4s1961 Cen RR & Bkg of Ga col tr g 5s1937 Central of N L den 4 5s	JJ	15 35½ 61 35	28 35 66 71¾ 58¼ 61	26 67 68 52 Sale 96½ Sale	28 Oct. 27 67 Oct. 28 52 Oct. 31 96 Oct. 6	28 Oct. 27 69 Oct. 11 61 Oct. 3	24 May 31	35 July
22,000 655,000	Chat Div pur money g 4s. 1951 Macon & Nor Div 1st g 5s. 1946 Middle Ga & Atl Div pur m 5s. 1947 Mobile Div 1st g 5s. 1946 Cent N E 1st guar 4s. 1961 Cen RR & Bkg of Ga col tr g 5s. 1937 Central of N J gen g 5s. 1987 General 4s. 1987 General 4s. 1987 General 4s. 1987 General 4s. 1989 Through St L 1st gu g 4s. 1949 Through St L 1st gu g 4s. 1954 Guar 5s. 1960 Charles & Savannah 1st g 7s. 1936 Ches & Ohio 1st cons g 5s. 1939 Registered. 1939	Q J J J	79¼ Sale	76 Sale	73½ Sale	85 Oct. 6 73½ Oct. 31	85½ Oct. 7 81 Oct. 13	75¾ June 20 63¼ Apr. 20	98 Aug. 91½ Aug. 88¼ July
18,000 241,000 202,000	Through St L 1st gu g 4s1954 Guar 5s	A O F A J J M N	75½ 82 56 Sale 99 104¾ Sale	80½ 83 61 66 93	66 Sale 93 106 3/ Sale	62 Oct. 17	81 Oct. 9 68½ Oct. 23 107½ Oct. 11	45 Apr. 7	87 Aug. 80 Jan.
1,000 $268,000$ $10,000$ $130,000$	Registered	MNBMB	100½ Sale	$ \begin{array}{c cccc} 102\% & 105 \\ 100 & Sale \\ & 981/2 \\ 92 & 92\% \end{array} $	101% Sale	102% Oct. 3 99% Oct. 3 98% Oct. 9	1031/2 Oct. 18 103 Oct. 18 103 Oct. 18 104 Oct. 19 105 Oct. 14 105 Oct. 13 106 Oct. 106 107 Oct. 107	10112 May 10 87% Apr. 20 9012 May 4	105 Aug. 10414 June 19814 Oct.
166,000	Ref & imp 4/5s series B1995 Craig Valley 1st g 5sMay 1946 Potts Creek Br 1st 4s1946	1 1 1	83 84¼ 94 97 70 88½	90% Sale 100 85 87	91 Sale 90 Sale 85 90 92½ 95	89½ Oct. 30 96 Oct. 9 85 Oct. 9 93½ Oct. 30 88 Oct. 10	94 Oct. 13 96 Oct. 9 8514 Oct. 3 95 Oct. 25		
20,000 2,000	Craig Valley 1st 2 58 may 1940 Potts Creek Br 1st 4s 1946 R & A Dly 1st con 2 4s 1989 2d con gold 4s 1989 Warm Springs Valley 1st 2 58 1941 Chic & Alt RR ref 2 3s 1949	J J B M B O	89 80 84 100 41 Sale	84¾ 100 88 102 52 Sale	88 Sale 100 102 50 53½	93½ Oct. 30 88 Oct. 10 52 Oct. 2	95 Oct. 25 88 Oct. 10 55 Oct. 13	1 84% Apr. 22	100 Sept. 1 90½ Aug. 93 May
179,000	Chic Burl & Q III Div 31/20 1949 Registered	1 1 1 1	88 Sale	89¼ Sale 97 Sale	88 Sale	88 Oct. 27	90½ Oct. 11	80 Apr. 20	91 Jan.
376,000 114,000 139,000	Illinois Division 4s	M S F A	90 Sale 79 79¾ 82¼ Sale	92 Sale 87½ 89¾ 84½ 95¼	95% Sale 88½ Sale 87½ Sale 91% 95	95½ Oct. 27 88½ Oct. 31 87 Oct. 27 93 Oct. 5	99¼ Oct. 13 94¼ Oct. 19 90¼ Oct. 11 97 Oct. 11 58 Oct. 7 12½ Oct. 10 95½ Oct. 19 41 Oct. 13 50 Oct. 16	78 Apr. 20 68 Apr. 21 76 4 Apr. 21	95 % July 2 92 ¼ Aug.
1,000 $199,000$ $25,000$ $387,000$	Chic & E III let cons g 6s 1934 Chic & E III Ry (new co) gen 5s _ 1951 Chic & Erie 1st gold 5s 1982 Chic Gt Western 1st 58-yr 4s 1959	MNMN	58 74 12 Sale 90½ Sale 34¾ Sale	45 58 10½ Sale 92¼ 98¼ 39 Sale	9 Sale 89 94	93 Oct. 5 58 Oct. 7 9 Oct. 31 92 Oct. 4 37 Oct. 31	58 Oct. 7 12½ Oct. 10 95½ Oct. 19	32 Apr. 5 334 Apr. 21 a86 4 Apr. 25 20 Apr. 4	58 Jan. 20 July 99 July 501 July 601 Sept.
	Refunding dold fe 1947	1 1	35 59	371/2	$-\frac{45}{40}$ $-\frac{53}{53}$	53 Oct. 27	53 Oct. 27	44 May 13 33 Feb. 20	57 July
46 000		1 1 1 1 1 1	12 15 13 Sale 50 94 95	17 37 27 33 50¼ 78 100 100½	26 Sale 26% Sale 70 77 99% 103%	25 Oct. 21 25 Oct. 19 99% Oct. 5		1 61 16 May 10	54 July 1
125,000	Gen 2 3 %s series B	1 1	38 46 44 50	a59 Sale 53 64 68½ 64 Sale	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	57% Oct. 5 51% Oct. 23 62% Oct. 10	10034 Oct. 16 6234 Oct. 18 55 Oct. 14 65 Oct. 13 65 Oct. 13	38 Feb. 24 35 Feb. 27 40 Feb. 27 40 Feb. 27	73 July 64 Aug. 7716 July
46,000 905,000 543,000	Gen gold 4½s series E. Mar I 1989 Gen 4½ series F. 1989 Chic Mil St P & Pac mtge 5s ser A. 1975 Conv adj 5s. Jan 2000	J J F A A O	18% Sale 5½ Sale	65 1/8 69 1/8 41 1/4 Sale 15 1/2 Sale	62 Sale 66 Sale 37 Sale 12 Sale	99¼ Oct. 5 57¼ Oct. 5 51¼ Oct. 23 62¼ Oct. 10 62 Oct. 31 65 Oct. 31 36¼ Oct. 31 11¼ Oct. 31	66 14 Oct. 16 44 12 Oct. 13 18 Oct. 5	38 Feb. 28	79 Aug. 5914 July
33,000 112,000	Chic & No West gen 31/2 1987 Registered 1987 General 4 1987 Stpd non-payt Fed inc tax 1987	MNGN	37¼ 40 54 40 44	53 Sale -58½ Sale	54 Sale	53 Oct. 2	55 Oct. 17	34 Mar. 15	62 July
32,000 1,000 10,000	Stpd non-payt Fed inc tax_1987 Stpd gen 41/s non-pay inc tax_1987 Gen 5s stpd non pay inc tax_1987	MN	40 49 47 Sale	70½ 75¼	57 Sale 66 1/2	55 Oct. 9 55 Oct. 9 68 Oct. 27 62 Oct. 31	60 **Get. 27 58 Oct. 21 68 Oct. 27 71 Oct. 19	36 Apr. 5 47 Jan. 13 40 Apr. 5	69 Aug. 73 Aug. 82½ July
47,000 235,000 480,000	15-year secured 6½s_Mar 1 1936 1st & ref g 5sMay 2037 1st & ref 4½s stamped_May 2037	MBDD	51 Sale 1714 Sale 16 Sale	78 83 14 41 14 43 14 38 14 Sale	72 80 41½ Sale 39½ Sale	77% Oct. 4 39% Oct. 20 37% Oct. 3	81 Oct. 24 48½ Oct. 13 45½ Oct. 13	56 Sept. 19 43 % Apr. 6 15 Apr. 7 15 Apr. 7	92¾ Aug. 56 July 47¼ July
384,000 641,000 58,000 523,000	Conv 41/s ser C May 2037 Conv 41/s series A 1949 Chie P. J. B. Perific den 4.40	J D M N J J	16½ Sale 11½ Sale 54 61 24 Sale	41 4 43 ½ 43 ½ 38 ¾ Sale 30 % Sale 55 ½ Sale 20 ¾ Sale 20 ¾ Sale	41½ Sale 39½ Sale 40½ Sale 29½ Sale 50 Sale 18% Sale			15 Feb. 4 4½ Apr. 5 50 Apr. 18 16 Oct. 21	48 July 4414 July 7014 July
4,000 188,000 9,000	Certificates of deposit	МS	23¼ Sale	22 Sale	16 18½ 18 Sale 17¾	28 Oct. 20 50 Oct. 31 16 Oct. 21 18 Oct. 21 16½ Oct. 21 15 Oct. 25	19 Oct. 6	15 Oct. 25	19 Oct.
350,000 76,000	Chic S L & N U—	JD	12% Sale 68½ 73 57 65	11¾ Sale 82¼ 87 60¼	821/4 86	84 Oct. 18	84 Oct. 18	6 Apr. 5	28 July
101,000	Income guar 5sDec 1 1960	J D J D M 8	40 61 35½ 38 20½ 24	61½ Sale	63½ Sale 39 41¼ 40 Sale	a61 % Oct. 21 59 Oct. 9 40 Oct. 31	65½ Oct. 31 61½ Oct. 2 48 Oct. 13	63 Feb. 6 46 Jan. 26 36 Mar. 16 14 Apr. 20	72 ¼ Aug. 73 ¼ July 64 ¼ July
234,000 42,000 51,000 79,000]]] D]]]]	97 Sale 102 1 Sale 101 1 105 12 112 1 Sale	1100 1/ Sala	100 % 101 105 % Sale 100 Sale 112 % 112	100 Oct. 3 101½ Oct. 9 100 Oct. 30	65½ Oct. 31 61½ Oct. 2 48 Oct. 13 102 Oct. 25 105¾ Oct. 27 103¼ Oct. 13 113 Oct. 14	91 Apr. 21 95 Mar. 3 92 1 Mar. 3	102 July 106½ Sept. 103½ June
. 5,000	r Cash sale. a Deferred delivery.		112/8 Daile	Jan / 2 Daile	/4 119	11173 000. 0	10 000. 14	100/8 MARIE 6	III Den.

				L		E—BUNDS	23
Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interes	Price Jan. 3 1933.	Oct. 2.	PRICES	IN OCTOBER. Lowest. Highest.	RANGE SINCE JAN. 1. Lowest. Highest.
9,000	Chic & West Ind Consol 58-yr 4s. 1952 1st & ref 5 ½s series A	MN	11 841	Bid. Ask. 73½ Sale 90 Sale 59¾ 61 90½ 99	Bid Ask. 76½ Sale 90 Sale 56 90¾ Sale 90¾ Sale	Sale Prices. Sale Prices. 73 ½ Oct. 2 80 Oct. 16 88 ¼ Oct. 7 92 Oct. 20 56 Oct. 27 63 Oct. 10 98 ¼ Oct. 25 99 ¼ Oct. 27 83 Oct. 4 83 Oct. 4	Sale Prices. Sale Prices. 59 % Jan. 18 80 % Aug. 1 66 % Feb. 28 95 8ept. 1 50 May 3 63 Oct. 1 85 Apr. 3 90 % Aug. 3 92 June 23 99 % Oct. 2 94 % Aug. 3 1 94
88,000 91,000 218,000 2,000 64,000 4,000 8,000 38,000 273,000	Cin Ind St L & C 1st 4s. Aug 2 1926 Registered		95¼ 99¼ 102½ 102½ 70 72 75 88 99 47 75 45 53 86¼ 92½ 66	101 101 ¼ 105 Sale 104 ¾ Sale 76 ¼ 78 ¼ 66 ¼ 96 75 85 -61 65 88 93 ¼	76 -77 % 89 95 75 85 71 Sale 61 1/4 Sale	104¼ Oct. 4106½ Oct. 13 78½ Oct. 23 78½ Oct. 25 75 Oct. 25 79 Oct. 13 93 Oct. 16 94 Oct. 20 75 Oct. 20 76 Oct. 20 76 Oct. 20 76 Oct. 20 76 Oct. 11 91 Oct. 10 94 Oct. 20	47 Apr. 4 8214 July 1 37 Apr. 18 7714 July 1
1,000	Cin W & M Div lat g 4s. 1991 St Louis Div lat coll trust g 4s. 1996 Spring & Col Div lat g 4s. 1946 W W Vai Div lat g 4s. 1946 Clev Col C & Ind gen con 6s. 1934 Clev & Mahon Valley g 5s. 1938 Clev & Mariotta lat gu 4/3s ser B. 1942 Clev & Pitts gen gu 4/3s ser B. 1942	; ;	72 90-	99½ 101 87 99½ 101	100 ¼ 101 87 ½ 99	100 Oct. 21 100 Oct. 21 90 Oct. 20	66 Apr. 12 80 May 1. 91 Oct. 26 93 Aug. 2: 72 July 17 76 July 1. 961/4 May 16 101 1/4 July 2 80 4 June 8 90 Oct. 2: 97 June 29 99 Feb.
4,000	Series B gu 3½s	J J N A A A A	86 Sale 96 82 79 76	86 14 99 81 14 86 84 14 Sale	99 86 4 99 101 ½ 86 80 81	83 Oct. 27 85 Oct. 24	9614 May 20 98 June 1 86 Jan. 3 86 Jan. 3 96 Mar. 18 10114 Aug. 2 84 Feb. 25 91 Aug. 3 91 Sept. 14 91 Sept. 14 70 May 1 87 July 17
2,000	Clev Union Term'ls lat s f 5 1/4s A . 1972 lat s f g 5s series B guar 1973 lat s f g ura 4/4s ser G 1977 Coal Riv Ry lat gu 4s 1945 Colo & Southern Ref & crt 4 1/4s 1935 General mtge 4/5s series A 1980 Col & Hock Valley lat ext g 4s 1948 Col & Tol lat ext 4s 1955 Conn & Passum Rivs lat g 4s 1943 Consolidated Ry non-conv deb 4s 1954 Non-conv debenture 4s J&J 1955 Non-conv debenture 4s	JJ	31 40 31 -661	79 82 74 8 8ale 89 2 92 4 85 4 85 4 	84½ 85¾ 81½ 83 71½ 72½ 90 80 8ale 59 63½ 95½ 94¾ -45 48	84½ Oct. 2 89 Oct. 14 79¾ Oct. 11 83¾ Oct. 25 71½ Oct. 4 74½ Oct. 2 92⅓ Oct. 25 92⅓ Oct. 25 80 Oct. 31 86⅓ Oct. 14 62⅓ Oct. 30 68⅙ Oct. 6 95⅓ Oct. 6 95 Oct. 6 50 Oct. 7 50 Oct. 7 50⅓ Oct. 14 58⅓ Oct. 14	601/4 Apr. 19 90 July 1: 54 Apr. 16 86/4 July 1: 491/4 Mar 28 77 1/4 June 28 881/4 June 9 931/4 Aug. 1 671/4 Apr. 19 94/4 July 2 47 Apr. 21 77 July 2(851/4 June 28 90 May 12 95 Oct. 6 77 June 28 77 June 28 87 June 28 90 July 1: 491/4 July 2 95 July 2 95 July 1: 491/4 July 2 95 July 1: 491/4 June 9 581/4 Oct. 14
17,000 96,000 12,000 2,000 355,000 78,000 78,000 595,000 8,000 372,000 148,000	Guba Northern Rys 1st 5½s	J D J J J D M N M N F A J J F A	15½ Sale 23 27 27 32 27 30 79 Sale 94½ 96 88 Sale 92½ 33 36 45 13 Sale 18 Sale	26½ Sale 22 Sale 16½ 25 11 25 84 Sale 97½ 99½ 95 Sale 45½ Sale 41 56 26 Sale 33½ Sale	16 18% 1714 21 175% 20 155% 25 Sale 951 97 95 Sale 45 Sale 45 Sale 1914 Sale 30½ Sale		10 Apr. 3 41 June 6 15 Feb. 24 41 June 7 15 Mar. 3 41 June 16 11 Apr. 16 34 July 16 67 Apr. 22 8914 July 20 91 May 9 994 Aug. 22 70 Apr. 6 974 Sept. 2
14.000 3,000 2,000 15,000	Certificates of deposit. Des Plaines Val ist guar 4½s1947 Detroit & Mack let lien g 4s1995 Second gold 4s	M 8 J D J D M N J J J A O J J A O M N	2½ 30 35 25 80 85 103 101 17½ Sale 84	3 3 ³ ⁴ 56 68 45 29 ⁴ 103 ⁴ / ₂ 90 ⁴ 103 ⁴ / ₂ 104 ¹ / ₂ 23 30 90 ¹ / ₂ 92 ¹ / ₂ 86 90	88 91 103 1/8 104 104 1/2 23 27 92 1/2 Sale 85 89	68 Oct. 24 69% Oct. 25	1 May 15 45 Apr. 21 69% Oct. 2: 33 June 29 40½ July 2: 25 June 6 30 July 1: 75 Apr. 26 91 Sept. 1 99 May 11 104 Sept. 1: 99 May 11 105% July 2: 84 Feb. 17 93 Aug. 2
417,000 417,000 62,000 66,000	Registered	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	86 70 4214 4514	96 98% 688 90 77 Sale -60¼ Sale -49½ 53% Sale 53% 56%	92 96 63	96 Oct. 13 9634 Oct. 30 91 Oct. 19 91 Oct. 19 76 Oct. 31 8134 Oct. 13 60 Oct. 31 66 Oct. 13 9934 Oct. 4 9934 Oct. 13 9934 Oct. 2 57 Oct. 10 5534 Oct. 16 58 Oct. 13	78½ Apr. 16 98% Sept. 16 61 Feb. 21 72 Jan. 17 90 Aug. 2 91 Oct. 18 88% Jan. 31 90 Aug. 2 67½ Apr. 20 85 July 678¼ Aug. 4 78¼ Aug. 4 40½ Feb. 27 74 July 7 41 Jan. 11 57 June 22 99 Jan. 17 100 Aug. 3 30½ Jan. 3 68 July 8
800,000 1,256,000 40,000 3,000 6,000 29,000 80,000 51,000	Ref & impt gold 5s ser 1927 1967 Ref & imp 5s ser 1930 1975 Erie & Jersey 1st s f 6s 1955 Genesee Riv RR 1st s f 6s 1957 Fia Cent & Pen consol gold 5s 1943 Fia East Coast 1st 41/5 1959 1st & ref 5s ser A 1974 Certificates of deposit Fonda Johns & Glov ref 41/5 1952	J	65 87	52% Sale 53 Sale a98 Sale 99% 100% 27 38% 56% 60 7% Sale 6% 9	53 % Sale 53 Sale 98 Sale 96 % 99 % 27 30 49 % 54 8 Sale 8 Sale	52 Oct. 3 5912 Oct. 13 53 Oct. 2 5912 Oct. 13 97 Oct. 20 9812 Oct. 6 9934 Oct. 3 9934 Oct. 3 2614 Oct. 17 27 Oct. 17 50 Oct. 26 5664 Oct. 3 7 Oct. 3 914 Oct. 14 612 Oct. 3 812 Oct. 13	20½ Apr. 4 67½ July 19 20½ Apr. 1 67½ July 19 81 Apr. 8 102½ Sept. 15 75 Feb. 28 102 Sept. 25
12,000 12,000 24,000	Fonda Johns & Glov ref 4½s 1952 Proof of claim filled by owner	M N J J J D A O	60 901, 95	9 % 4 % 4 % 63 97 ½ 99 14 % 27	71% 8 5 97% 41% 5	9½ Oct. 17 9½ Oct. 17 4½ Oct. 4 4½ Oct. 11 97½ Oct. 27 99 Oct. 4 12½ Oct. 31 14½ Oct. 30	4½ Sept. 16 9½ Oct. 17 4½ Oct. 4 88 Mar. 2 99 Aug. 15 5½ Mar. 27 27 July 18
7,000 229,000 182,000	Extended at 6% to 1934	J J A O J D J J A O M S J D	13 19¾ -50 33½ 50 85 102¼ Sale 100 Sale	23 35 43 -89 97 10314 Sale 10214 Sale 55	12 14½ 18 27 36 46 88 87 106 Sale 103% Sale	39 Oct. 30 43 Oct. 6 103 ½ Oct. 2 106 ½ Oct. 27 102 ½ Oct. 2 104 ½ Oct. 30	18 May 5 23½ Apr. 12 50 July 11 84 June 2 96¾ July 19 96¾ Mar. 2 106½ Oct. 27 93¾ May 2 104½ Oct. 30
245,000 124,000 72,000 189,000 4,000 5,000	Gt Nor—Gen 7s Series A	J J J J J J Feb Feb	43 1/4 46 1/2 45 Sale	79% Sale 78 80 74 Sale 68% Sale 64 67 20% 32 4 6% 89 65%	78 Sale 78 Sale 69 Sale 65 Sale 59 Sale 59 Sale 59 Sale 59 Sale 59 Sale	4 Oct. 6 4 Oct. 6	66 Apr. 6 86½ July 28 39 Feb. 24 83½ July 18 40½ Apr. 20 77½ July 18 37 Feb. 27 74 July 19 34 Apr. 7 74 July 19 29 July 10 32 Sept. 18 3¼ Apr. 25 10 June 29 88¼ Aug. 2 90 Sept. 18
24,000	Guif & Ship Island ref 5sFeb 1952 Stamped	J J	21 1/8 27	60 Sale 54% 54% 96% 99 85% 87 96 100	57 59½ 57 Sale 55 55 97½ 99 83 85 96½ 100	61 Oct. 21 62 Oct. 21 57 Oct. 30 62 Oct. 19 	23 Apr. 6 66½ Sept. 16 42½ June 7 45 June 10 40¼ June 12 40¼ June 12 84 Apr. 25 100 June 28 75 June 22 90 Aug. 18 85¼ Mar. 24 9654 Oct. 17
220,000 298,000 2,000 1,000 2,000 89,000 77,000	Hock Val 1st con g 4½s	M a	40	85% 91 78 Sale 45% Sale 86% Sale 78 Sale 78 Sale 78 74% 74%	90 98 70% Sale 34 Sale 91 78%	89 Oct. 6 91 Oct. 10 7014 Oct. 31 80 Oct. 14 34 Oct. 30 4534 Oct. 2 87 Oct. 10 90 Oct. 18 78 Oct. 2 78 Oct. 2 7956 Oct. 17 80 Oct. 17 26443 Oct. 20 71 Oct. 13 70 Oct. 26 74 Oct. 9	70 \(\) Oct. 31 88\(\) June 24 70\(\) Oct. 31 88\(\) June 87 78\(\) June 87 76\(\) June 89 90 Oct. 18 76\(\) July 18 79\(\) June 89 Oct. 17 72 May 29 80 Oct. 17
	Purchased lines let 31/8 1952. r Cash sale. a Deferred delivery.	10.50	the second second second			s on Page 31.	55 June 19 56 1 June 20

Sales in October.	BONDS N. Y. STOCK EXCHANGE.	Price Jan. 3	PRICES IN OCTOBER.	RANGE SINCE JAN. 1.
Value.		1933. Bid. Ask.	Oct. 2. Oct. 31. Lowest. Highest. Bid. Ask Bid. Ask Sale Prices. Sale Prices.	Lowest. Highest. Sale Prices. Sale Prices.
All the base of the	Illinois Central (Concindes) Coli tr g 4s 1953 M Refunding 5s 1958 M 15. year secured 6 1/2 1958 M 15. year secured 6 1/2 1958 M 16. year secured 6 1/2 1968 M 16. year secured 6 1/2 1968 M 16. year secured 6 1/2 1968 M 1968		57 % 61 76 Sale 77 % Oct. 3 61 % Oct. 13 76 Sale 90 92 55 Sale 75 Sale 75 % Oct. 4 81 % Oct. 13 81 % Oct. 13 89 Oct. 6 91 % Oct. 13 89 Oct. 6 91 % Oct. 13 80 Oct. 6 91 % Oct. 13 80 Oct. 6 91 % Oct. 13 80 Oct. 6 91 % Oct. 13 68 Oct. 6 75 % Oct. 16 67 % Oct. 18 68 Oct. 18 68 Oct. 18	40 Apr. 7 69% July 20 52% Apr. 5 88 Aug. 9 60% Apr. 7 94% Aug. 18 30 Feb. 24 73 July 20 50% Mar. 3 85 Aug. 10 58 Jan. 25 73% Aug. 3 58 Apr. 4 73 Sept. 30 58 June 6 68% Sept. 10 58 June 6 68% Sept. 10
1,000	Ind Bloomington & W 1st 4s1940 A	83 93 93	64½ 66¾ 63 Sale 62 Oct. 21 67½ Oct. 13 55 59% 57 Sale 56½ Oct. 21 62¾ Oct. 13 88½ 89½ 71 89½ Oct. 9 89½ Oct. 9	38¼ Feb. 27 37 Jan. 4 89½ Oct. 9 92½ Aug. 28
12,000 1,000 111,000 361,000 44,000 28,000 20,000	1st mtge gold 5s series B1956 J 1st gold 5s series C1956 J Int Rys of Cent Amer 1st 5s B1972 M 1	70 80 93 1/4 80 23 Sale 4 Sale 18 Sale 18 Sale 18 40 1/4 40 1/4 50 42 1/4 36 50	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	27 Jan. 30 54% June 27 85 May 23 101 Oct. 11 85 Jan. 14 100 Sept. 7 18 4 Apr. 1 54 14 July 19 3 Mar. 3 25 July 7 16 Mar. 22 50 July 19 16 Mar. 22 50 July 19 16 Feb. 8 49 14 July 19 33 4 Apr. 19 65 14 July 11 37 Apr. 19 61 14 July 11
6,000 58,000 1,000 75,000 19,000 273,000	lowa Cent 1st gold 5s1938 Certificates of deposit1951 M 1st & ref 4s1951 M James Franklin & Clearf 1st 4s _1959 J	2 3 54 11/4 65 1/4 75 48 1/4 75 48 1/4 59	234 374 414 7 376 Oct. 3 714 Oct. 26 25 318 134 334 2 Oct. 3 378 Oct. 25 69 74 7014 73	2 Jan. 21 10 July 18 1 Jan. 28 6 July 7 60 May 5 75 Sept. 19 60 Apr. 7 76 May 18
184,000 371,000 38,000 5,000 1,000 107,000 12,000	Kal Alleghan & G R lat gu g 5s 1938 J Kanawha & Mich lat gu g 4s 1990 A K C Ft S & M ref g 4s 1996 A Ctfs of dep (Bankers Trust) Kan City South lat g 3s 1950 A Ref & Imp 5s Aprill 1950 J Kan City Term lat 4s 1960 J Kentucky Central g 4s 1961 J Stamped 1961 J Plain 1961 J Lake & W lat gold 5s 1937 J 2nd gold 5s 1941 J Lake Shore & Mich Sou g 31/5s 1997 J Registered 1997 J	47 Sale 88 8 8ale 76 80 40 80 40 80 55 4 63 77 8 8ale	911/4 Sale 92 Sale 911/4 Oct. 24 941/4 Oct. 13 891/4 903/4 a888/4 Sale 88 Oct. 27 92 Oct. 13 50 80 65 75 66 80 65	83 Mar. 3 96 Aug. 7 7414 Apr. 27 93 Sept. 5 57 Jan. 26 75 June 2
17,000 8,000 60,000 210,000 34,000 44,000 15,000 7,000	Plain 1961 1961 1961 1962 1962 1963 1964 1966 196	65 66 84 60 79 8 32 Sale 8 33½ Sale 8 36½ 43¾ 9 4 9 8 4½ 9 8 4½ 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	53 56 47 53 44 Oct. 20 53 Oct. 3 55 61 52\(\frac{1}{8}\) Sale 51 Oct. 18 56 Oct. 11 91\(\frac{1}{2}\) 99\(\frac{1}{8}\) 98 98\(\frac{1}{8}\) Oct. 19 99\(\frac{1}{8}\) Oct. 24 95 100 97 Sale 97 Oct. 31 99\(\frac{1}{2}\) Oct. 9	58 Apr. 19 93 Aug. 16 55 May 29 78 ½ Aug. 18 71 ½ Apr. 6 87 ½ Oct. 21 72 ½ May 12 82 ¼ Oct. 24 46 Apr. 26 70 ½ July 19 79 ½ July 7 90 Aug. 3 59 ½ Mar. 24 87 Aug. 24 25 Apr. 4 62 July 19 28 Jan. 10 45 June 30 32 ¼ Mar. 31 64 ½ July 19 33 Apr. 7 68 ½ July 31 33 Apr. 7 68 ½ July 31 89 June 15 100 ½ Sept. 28 1½ Sept. 28 81 ½ Sept. 28 81 ½ Sept. 28 81 ½ Sept. 28 90 ½ Apr. 3 101 7 Feb. 11
10,000	COG CC SOLE DINGSO SG & 48	00 74	100\\(\frac{1}{2}\)	82 Apr. 11 r97 Sept. 6 97 Mar. 210114 June 9 90 May 10 100 Jan. 25 76 May 31 95 July 15 20 Mar. 22 57 June 19 70 May 9 85 Oct. 5
35,000 5,000 7,000	lat & ref 4½s veries G	61 % 65 % 8ale 88 100 55 70 45 48 %	-5-2 101 101 103 12 101 Oct. 19 101 Oct. 1	8112 Apr. 8 98 July 19 777 Apr. 8 85 Jan. 25 6514 Jan. 3 99 July 28 6334 Jan. 6 9214 July 14 5914 Jan. 4 90 July 19 87 Mar. 31 102 1/8 Sept. 23 56 Apr. 21 70 Jan. 6
32,000 3,000	Manila RR South Lines 1st 4s 1939 M Ist ext 4s 1959 M Manito S W Coloniz g 5s 1959 M Man G B & NW 1st gu 3½s 1941 J Mex Internat 1st 4s asstd 1977 M Chigan Central-Detroit & Bay City Air Line 4s 1940 J Jack L & S gold 3½s 1951 M	53% Sale 50 52 75	43% 55¼ 49% 59 49% Oct. 3 55¼ Oct. 10 45 45 65 52 59 93½ 97 94½ 96¼ 394¼ Oct. 10 366 Oct. 9 50 60 50 60 2 2½ 90 95¼ 98% 93¼ Oct. 10 95¼ Oct. 13	75 Jan. 9 92 4 Aug. 15 954 May 23 101 4 July 23 4494 Apr. 18 554 Oct. 25 50 Jan. 6 52 July 13 70 May 20 496 Oct. 9 47 Feb. 23 50 Oct. 13 934 Aug. 3 954 Oct. 13
2,000 8,000	Mil & Nor 1st ext 4/5s (1880) 1934 J Cone ext 4/5s (1884) 1934 J Mil Spar & N W 1st gu 4s 1947 M Milw & State Line 1st guar 2/4s 1941 J Minn & St L 1st cone gold 5s 1934 Temp cfs of deposit M 1st & refund gold 4s 1949 M	80 80 80 80 80 80 80 80 81 82 82 82 83 83 83 84 85 86 86 86 86 86 86 86 86 86 86	84½ Sale 75 88 88 75 0ct. 22 88 0ct. 24 75 0ct. 16 75 0ct. 16 682½ 71 64½ 66 64 0ct. 5 66½ 0ct. 17 70 0ct. 31	61 Feb. 4 75 June 10 40 May 1 75 Aug. 18 50 May 31 76 Sept. 20 68 Sept. 18, 70 July 12 40 Jan. 20 60½ Oct. 10 4 June 1 814 Aug. 7
80,000 12,000 43,000 1,000 15,000 55,000	Ref & ext 5s series A	J 36% 40 36% 40 35 36½ 42 16 9 555% Sale	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	11/4 June 6 4/8 July 10 24 Apr. 6 3914 July 20 2314 Apr. 24 5414 July 20 2314 Apr. 24 5414 July 20 914 May 12 34 July 17 a814 Jan. 14 3176 July 17 37 Apr. 6 71 Aug. 14
8,000 322,000 164,000 82,000 22,000 237,000	Pr lien mtge 4½s ser D 1978 J Cum adjust 5s series A Jan 1967, A	78 Sale 28½ Sale 75 Sale 461½ Sale 451½ Sale 451½ Sale 52 59 34 Sale		59 Apr. 10 87½ July 14 51½ Apr. 4 73 June 10 55 Apr. 7 77½ July 3 a32½ Apr. 13 65½ July 19
172,000 633,000 558,000 2,000 202,000 590,000 174,000 842,000 15,000	1st & refund 5s series A	21 % Sale 10 % Sale 21 % Sale 22 Sale 22 Sale 21 % Sale	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	36% May 24 60 May 15
10,000 14,000 26,000	Mortgage gold 4s	61 Sale 5 3 5 5 8 4 7 7	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	3078 May 14 46 June 26 46 1/4 Oct. 24 44 July 25 65 Oct. 1a 28 Mar. 30 772 Jan. 9 71/4 Apr. 12 37 July 18 41/4 Feb. 27 21 1/4 July 10 41/4 Jan. 16 25 July 8 62 June 23 75 1/4 Aug. 10 87 1/4 Aug. 2 94 Sept. 9 90 Jan. 6 93 1/4 Sept. 9

Sales in October.	BONDS	Interast Period.	Price Jan. 3		PRICES	IN OCTOBER.		RANGE S	SINCE JAN. 1.
Value.	N. Y STOCK EXCHANGE.		1933.	Oct. 2. Bid. Ask	Oct. 31.	Sale Prices So	Highest.	Lowest. Sale Prices	Highest.
133,000 2,000 39,000	Morris & Essex 1st gu 31/52000 Constr M 5s ser A	J D M N M N	69¼ 74 -65 72	75½ 76½ 82 90 75 Sale	Bid. Ask 73 76½ 82 83½ 75 Sale	74¾ Oct. 4 78 84 Oct. 7 86 75 Oct. 2 81	½ Oct. 18 Oct. 7 % Oct. 13	70 1/8 Apr. 67 3/8 May	12 80% July 1 3 86% Aug. 2 18 82 Aug.
	Nashville Chat & St L 1st 4s1978 Nash Fla & Sheff 1st gu g 5s1937	FA	6614 Sale	78½ 80 96 100	78¼ 85 92¾ 99		% Oct. 24		5 86 1/2 July 1 6 97 Sept. 1
	National Ry of Mexico— Prior tien 50-year a f 4 Ka1957		00 00	100	0278 00				
17,000	Assent cash warr rects No 3 on Guar 4s Apr 1914 coupon1977 Assent warr receipt No 5 on	A Ö	1% :::::	2 4½ 3½	1 1 2 2 1 5 3 5 8		⅓ Oct. 5	1½ Mar. 1 Mar.	
30,000	Nat RR Mex prior lien g 41/2s1926 Assent cash warr rect Nov 4 on Fitat cons gold 4s		1% 1%	23/8 3	2 21/4		% Oct. 9	1 Apr.	18 5 June
4,000	Assenting cash warr rect No 4 on Naudatuck RR 1st d 4s 1954	M N	58 85 85 72 S	2 Sale 65% 83 75	$\begin{array}{c} 1\frac{1}{2} & 2\frac{5}{8} \\ 65\frac{1}{2} & 75 \\ 75\frac{1}{4} & -\frac{1}{76} \\ 68\frac{1}{8} & 76 \end{array}$	2 Oct. 2 2	Oct. 2	1 Apr. 68 Mar.	15 4 June 1 24 83 Sept. 2
11 1100		Ten Section	68 891/2	75 68 75	68½ 76 75	69 Oct. 28 76	Oct. 5	69 Oct.	28 79 Aug. 1
16,000 54,000	N J Junction RR gu 1st 4s1986 N O & East ref 4/5s series A1952 New Orleans Term 1st 4s1953 N O Ter & Mex non cum inc 8s .1935	J J J J A O	50½ 54 16 30	48 65 65 70 181 21 20 Sale	65	60 Oct. 30 65 15 Oct. 17 19	Oct. 3	30 Feb. 49 Apr. 15 Oct.	8 70 July 1 20 75 July 1 17 35 July
58,000 14,000 2,000	First 5e series B	A C F A F A	20 Sale 18 50 19 Sale	21 Sale 18½ 19¾	14¼ 18 20 Sale 15 25½ 17 20	15 Oct. 17 19 18 Oct. 19 22 18 Oct. 20 21 19½ Oct. 4 19 18½ Oct. 30 23	2 Oct. 16 Oct. 2 4 Oct. 4	15 Oct. 16¼ Feb. 16¾ Apr. 16¾ Apr. 17 Apr.	20 75 July 1 17 35 July 1 24 35½ July 6 5 36 July 1 3 36¼ July 1 30 93½ Aug. 2
31,000	First 51/4s series A	A O J J A O	2014 Sale 81 92 100 Sale	21 Sale 85 101½	18 20 85 1011/4			98 Mar.	30 93 12 Aug. 2
583,000	N Y Cenr RR conv deb 6s1935 Consol 4s series A1998 Ref & Impt 41/2s series A2013 Ref & impt 5s series C2012	FA	54 Sale 59 61 3714 Sale	85¼ Sale 74 Sale 61 Sale 65 Sale	79½ Sale 76¾ Sale 56½ Sale 59¼ Sale	10114 Oct. 11 1013 7914 Oct. 31 89 7334 Oct. 6 773 5614 Oct. 31 653 5914 Oct. 31 71	Oct. 13 4 Oct. 25 2 Oct. 13	46 Mar. 57½ Apr. 34½ Apr.	2 92 July 1 18 84½ July 2 17 74 July 1
986,000 379,000			Bass 0.1	65 Sale 81 Sale	81 1/8 Sale	the description of the control of th	Oct. 13	39 Apr.	5 80 July 1
300 000 50,000 677,000	N Y C & H R g mtge 31/4s 1997 Registered 1997 Debenture gold 4s 1912 Ref & impt. 41/4s series A 2013 Lake Shore coll g 31/4s 1998 Registered 1998 Mich Cont coll g 31/4s 1998 Registered 1998	ZM	68 77 68 70 60 681/2 38 Sale	83 5% Sale 80 84 1/2 61 Sale	84½ Sale 75½ Sale 56½ Sale	83 % Oct 2 88 75 Oct. 30 80 56 % Oct. 31 66 70 Oct. 25 75	Oct. 13 Oct. 3 Oct. 13 Oct. 13	70 Apr. 60 Apr. 64 Jan.	19 83 % Sept. 1 26 77 ½ July 7 93 % July 1 5 86 ½ July 2 17 74 July 10 77 July 1
60,000	Lake Shore coll 2 3 1/2 1998 Registered 1 4 21/2 1998	FA	67½ 71 -66 69½	75 Sale	72 % 71 % 72 72 / ₂			64 Jan. 3414 Apr. 60 Apr. 68 July	10 77 July 1 10 77 July 1 11 71 July 2
	Registered 1998	FA	79½ Sale		82 84	71½ Oct. 24 75 82 Oct. 3 85	Oct. 2	68 July 65 Feb. 57 Apr.	
172 000 1,090,000 425,000	Refunding Alka series C 1978	A O M S A O	16 Sale 14 Sale 121 Sale	49 % Sale 41 % Sale 44 Sale	47 % Sale	38% Oct. 20 45	Oct. 1311	14 Apr. 12 Mar. 54 Mar.	19 91 % Aug. 1 5 67 % July 1 29 56 % July 2 30 67 July 1
89.000	3-year 6% gold notes	FAFA	91 Sale 9214 85	98½ Sale 103½	42¾ Sale 97½ Sale		4 Oct. 13 6 Oct. 20	XU MAVI	41031/ Inly 3
3,000	N Y & Erie 1st ext g 4s	MNMN	-86 - 75¾ -86 - 88	63% 76 76½ 85% 96 Sale	521/ 76		Oct. 9 Oct. 13 Oct. 2	51% May 84 Feb. 85 June	8 92 1/8 Oct. 11 65 July 2 14 88 Feb. 3 23 96 Sept. 2
A 144	N Y & Long Branch gen 4s1941 N Y & N E Boston Ter 1st 4s1939	115						76 June	6 76 June
	N Y New Haven & Hartford Non-conv debenture 4s1947 Non-conv debenture 3 1/4s1947 Non-conv debenture 3 1/4s1954		55 62½ 50	65 68	65 63			45 Mar. 44 May	3 70 July 10 1 65 July 2
11,000 20,000 22,000	Non-conv debenture 3½s1954 Non-conv debenture 4e1955 Non-conv debenture 4e1956 Convertible debenture 3½s1956 Convertible debenture 6e1948	A O J J M N	52 70 51 65 50 53	57 Sale	58 53 51 Sale	50 Oct. 20 52	4 Oct. 26 Oct. 2 Oct. 25	44 Apr	24065 July 1
305.000	Convertible debenture 3 1/2 1956 Convertible debenture 6s 1948 Registered	1 1 1	761 80	a83 Sale	72 Sale		Oct. 10 Oct. 6		13 71 July 2 13 71 July 2 3 60 July 1 8 99½ July 1 26 90 Aug. 2
171,000 49,000 337,000 74,000	Convertible debenture 6s	MND	741/4 78 38 Sale 573/4 61	45 5234 6034 6734 82 873	73 Sale 46 47¾ 56 Sale 87½ Sale	73 Oct. 30 84 44 Oct. 10 498 5534 Oct. 31 641 87 Oct. 9 881	Oct. 3 4 Oct. 13 2 Oct. 6	80 May 59 Apr. 34% Apr. 45 Apr.	18 95 July 1 21 65 July 1 21 75% July 1 4 90½ July 1
227.000	N Y Ont & West 1st 4 4s June 1992	M S	501 Sale	5916 Sale	5814 Sale	57% Oct. 19 61	Oct. 9	501/ Jan.	3 67 July 1
25,000	NY Prov & Boston gen 4s1955	4 0	82 92	86 95 70 75	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		4 Oct. 7	43 Jan. 64 Mar.	6 61 % Aug. 1
6,000	Second gold 4 1/2 1937 General gold 5 2 1949	FA	27¾ 31 65 17¾ 26	51½ 56% 65 35½ 49	70			16 16 Jan.	13 65 July 13 2 41 14 June 13 4 52 July 10
344.000 520.000	N Y & Putnam lat con guar 48 1937 Second gold 4½s	JJ	50 90 38 Sale 106 Sale	69 98 44 47 122 1/8 Sale	69¾ 43 Sale 128½ Sale	35½ Oct. 20 40 75 Oct. 9 75 40¾ Oct. 21 48½ 119⅙ Oct. 3 129½	4 Oct. 11 6 Oct. 30	64 Jan. 31 Apr. 98 % Apr.	10 75 Oct. 117 60 July 10 2912914 Oct. 30
100	Certificates of deposite				2½ 5% 15 Sale	15 Oct. 31 18	Oct. 30	13 July 6 Apr.	18 13 July 1
401.000	Norfolk & South 1st g 5s	FA	103 %	101½ 103 97¾ Sale	101 1/2 103 98 1/4 Sale	96% Oct. 3 100	Oct. 11	101 Aug. 87 Apr.	3 28% July 1: 3104% Jan. 30 20100% July
291,000 36,000 1.000	Norfolk & West Ry let con § 481996 Registered	JDM8	98% Sale 96% 97% 85 102	100 1/2 Sale 98 1/2 100 94	100 % Sale 99 % 101 96	99¾ Oct. 25 101 99¾ Oct. 13 100 98 Oct. 25 98 88 Oct. 6 88	Oct. 13 Oct. 7 Oct. 25	94 1 Jan. 93 1 Mar. 89 1 Feb. 98 Oct. 88 Oct. 17 May	4 9414 Jan. 3101 Aug. 2 28100 Aug. 25100 Aug. 2
21.000	HOLFHELD OWN THE ROBL & SETTINGS	• 0	0079	3814 40	92 39 43½	88 Oct. 6 88 38¾ Oct. 20 40	Oct. 6 4 Oct. 13		6 88 Oct. 6 4 45 % Aug. 1
381,000 330,000	Northern Pacific prior lien 4s1997 Registered1997 Gen lien ry & ld 4t 3sJan 2047	0 1	84 Sale 791 821 561 Sale 791	81½ Sale 56¾ Sale	82¾ Sale 81 -56 Sale		4 Oct. 13	73 May 74% May 48 Apr.	1 89½ July 19 4 85 July 19 18 62 May 20
36,000 580,000		QF	79% 45 54 68 Sale	68½ Sale 81¾ Sale 73½ Sale			Terror Terror	55½ Jan. 50 Apr.	9 55 14 Jan. 1 10z78 14 Aug. 1 8 92 14 July 20 24 84 July 2
31,000 51,000	Rei & impt be Series C	j j	601	73½ Sale 72 Sale	73 Sale	72½ Oct. 17 74½ 72 Oct. 2 75	Oct. 2 Oct. 13 2 Oct. 14 Oct. 11	bb w Mar.	24 84 July 27 5 83 July 23 23100 Aug. 23
	Ogden & Lake Ch 1st guar g 4s1948 Ohio Connecting Ry 1st 4s1943	M SI	3814 Sale 8714	50 60 89	45 52¼ 89	51 Oct. 6 54	Oct. 14	38¼ Jan.	3 58¼ July 11
133,000	Ohio River RR 1st 4 5s	j D	92 Sale	85 1/4 100 80 91 a91 Sale	85 14 100 85 91 92 Sale	a91 Oct. 2 95	Oct. 11	80 Feb. 70 Mar. 841 May	2 90 July 22 2 91 Aug. 22 2 98 July 21
84,000	Oregon Short Line 1st con g 5s1946 Guaranteed con 5s1946 Ore-Wash RR&Nay Ist&ref 4s1961	JJ	101 % 102 % 103 Sale 84 Sale	102% 104 102% 104% 84% Sale	104½ Sale 105 Sale 86½ Sale	a91 Oct. 2 95 1023% Oct. 6 1053 104 Oct. 5 107 845% Oct. 3 89	Oct. 17 Oct. 11	99 Apr. 100 May 75 Mar.	20107½ Aug. 1107½ Aug. 2 90 Aug.
3,000	Pacific RR of Mo 1st ext 4s1938 2d extended gold 5s1938 Paducah & Illinois 1st s f 4½s1955	JJ	80 85 80 85 78 93	85 90½ 88 90¾ 94¼	88½ Sale 88 91	8614 Oct. 4 907 88 Oct. 7 88	6 Oct. 13 Oct. 7	7316 Apr.	5 93 % Sept. 14 22 90 Aug. 1 19 94 % Aug. 1
8,000	Paris-Orieans RRExt s f 5½s1968 Paulista Ry 1st & ref 7s1942 Penn Ohio & Detroit RR—	M 8 M 8	101 102 38 Sale	118 Sale 51½	118 122¼ 50	117½ Oct. 2 122 51 Oct. 17 52	Oct. 30 Oct. 4	a9614 Mar.	3123 Aug. 3 28 52 Sept. 18
36.000 98.000	1st & ref gold 41/2s series A1977 Penn RR consol gold 4s1943 Consol gold 4s1948	MN	97 1 97 16	99 % Sale	9914 10014 10016 Sala	88 Oct. 20 90 a98 4 Oct. 9 100 8 99 6 Oct. 2 101 6	Oct. 18 4 Oct. 24 4 Oct. 23	71 Apr. 95¾ Jan. 91 Apr.	24 93 14 Aug. 21 24101 16 Aug. 23 11101 14 Aug. 16
112,000 441,000	Stamped dollar bonds1948	MN	97 102 % Sale 79 80 85 Sale	99½ Sale	100 Sale	99½ Oct. 2 101½ 101½ Oct. 7 105 86½ Oct. 2 92	Oct. 18 4 Oct. 24 4 Oct. 23 4 Oct. 16 Oct. 17 Oct. 13 4 Oct. 16 6 Oct. 14 Oct. 23 4 Oct. 11 8 Oct. 11	91 Apr. 90 Apr. 9414 Apr. 7314 Apr. 78 Mar. 95 Apr.	24101 1/2 Oct. 10
483,000 432,000 302,000	General 4½s Sories A	J D F A M N	85 Sale 9914 Sale 7914 Sale 6014 Sale	86½ Sale 97½ Sale 103½ Sale 90¼ 90¾	87½ Sale 97 Sale 104¼ Sale 89¾ Sale	96 Oct. 4 993 103 Oct. 2 1053 89 Oct. 5 95	4 Oct. 16 8 Oct. 14 Oct. 23	78 Mar. 95 Apr. 73 Apr.	6 94% July 3 3100% Sept. 1: 20105% July 1: 21 98 July 1: 20 86% July 1: 3 90% July 1:
479,000 541,000	46-year 5s	A O	11% 74%	82 Sale	104 ¼ Sale 89 ¾ Sale 76 ¼ Sale 82 ¾ Sale		6 Oct. 11 6 Oct. 13	56 Apr. 68 Mar.	20 86 1/2 July 1 3 90 1/2 July
	r Cash sale. a Deferred delivery.		* Look und z Optional		twed Bond 21, \$2,000	s on Page 31. at 83			
	[e junti fale reacht i		

		1221	ing 1	. 19.00		BUND!		RANGE SIN	CE JAN. 1.
Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interes	Price Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest	Lowest.	Highest.
\$ 10,000 22,000 13,000 77,000 119,000 64,000 19,000 23,000 118,000	Peoria & East 1st cons 4s	630	Bid. Ask 28¼ 45 1½ 2½ 	69 88½ Sale 63½ Sale 58 Sale 58 Sale 58 Sale 99 Sale 101½ Sale 23 25½	84d. Ask. 58 69 5¼ 10 88 90 63½ Sale 	5½ Oct. 28 87¼ Oct. 3 61¼ Oct. 6 50 Oct. 23 51¼ Oct. 25 99 Oct. 26 100 Oct. 26 193 Oct. 5 20¼ Oct. 19	Sale Prices. 64½ Oct. 26 6¾ Oct. 16 90 Oct. 25 58 Oct. 2 57 Oct. 13 01¼ Oct. 16 95 Oct. 2 25¼ Oct. 5	19 Apr. 1	68½ July 2 101¼ Aug. 1 102½ July 1 96 Aug. 2 35% July 1
3,000 10,000 7,000 89,000 115,000	Con 43s series C guar g 1945 Con 4s series E guar g 1946 Con 4s series E guar g 1953 Con 4s series G guar g 1955 Con 4s series G guar g 1950 Con 43s series I guar g 1960 Con 43s series I guar g 1963	M N F A J D	9834 Sale 9974 9874 97 8414 92 8614 9414 9414 77 90 77 90 71 76	9812		102 Oct. 16 1 102 Oct. 3 1 98 Oct. 30 	0234 Oct. 24 0276 Oct. 31 98 Oct. 30 	493 ¼ Apr. 26 994 Åpr. 25 998 ¼ July 7 89½ Åug. 18 96 ¼ Aug. 18 92 May 27 96 ¼ Sept. 11 91 ¼ May 2 94 ¼ Apr. 28 76 ¼ Apr. 24 76 ¼ Apr. 24 69 Apr. 15	102% July 2 102% Sept. 1 98% Sept. 2 89% Aug. 1 92% Feb. 1 98% July 1 103 Sept. 1 102% Sept. 2 100% July 2 93% Aug. 1
25,000 50,000	Pitts McK & Y 2d guar 6s	J O J N D O O D A N B	1001/4	99 1/8 90 1/4 97 66 60 69 1/4 63 Sala	100 % 78 94 97 61 62 58 Sale 92 % 95 80	101 Oct. 23 1 60 Oct. 5 58 Oct. 30	01½ Oct. 27	99% Feb. 20 100 Mar. 3 100 Feb. 17 94 Sept. 11 30 Mar. 21 30 Jan. 3 95 July 12 105 Sept. 11 80 Mar. 3 66 Apr. 7	10114 July 2 1002 Feb. 2 10014 Jan. 3 94 Sept. 1 68% July 1 7014 July 1 7015 July 1 105 Sept. 1 80 Mar. 80 Mar.
294,000 100,000 2,000 1,000 55,000 109,000	Gen & ref 4½s serles A	77 J J J J J J J J J J J J J J J J J J	83 84 4 40 50 84 59 Sale 34 4 Sale 23 Sale	91 Sale 90	84 85 87% Sale 87% Sale 100	101 Oct. 26 1 1½ Oct. 2 71 Oct. 6 52 Oct. 6	85½ Oct. 27 92½ Oct. 13 92½ Oct. 13 92½ Oct. 13 92½ Oct. 13 01 Oct. 26 1¼ Oct. 2 75 Oct. 19 60 Oct. 11 17¼ Oct. 9	63 May 22 1 Oct. 2 1 July 3 55 Apr. 25 251 Feb. 23	95 Aug. 1 95 Aug. 1 40 July 1 101 Oct. 2 85 Aug. 1 114 Oct. 3 34 July 1 87 July 2 38% July 1 5714 July 1 64 July 1 64 July 1 64 July 1 64 July 1
14,000 1,000 6,000 1,000 4,000 232,000 179,000 33,000 38,000	Rutiand let cone § 4½s	1 J J J J J J J J J J J J J J J J J J J	28 1 40 10 Sale 814 Sale 10 Sale 10 Sale 10 Sale 10 Sale	48¼ 52¼ 56 4 58 4 90½ 60 75 66 80 14 61½ 16 Sale 16¼ 17¼ 114 115 8ale	50¼ 54 56% 60 90 91 75 80 * 48 59 15 Sale 14 Sale 10 16 13 Sale 12 Sale	589 Oct. 13 64¼ Oct. 16 	87/2 Oct. 20 641/4 Oct. 16 59 Oct. 13 16/4 Oct. 16 17 Oct. 6 17 Oct. 5 16/4 Oct. 13	68 June 6 * 28½ Jan. 6 8 Jan. 18 8½ Jan. 3 10 Jan. 18 9¼ Jan. 5 a6½ Feb. 6	65 July 3014 July 3014 July
572,000 15,000	St. Louis Southwest 1st g 4s	9 M N 9 J J 2 J J 0 J J 1 F A 8 J D 3 J J 3 J J 5 J J	57% 71 50 24% Sale 21% Sale 30 Sale 78% 80 84 70 77	59½ Sale 	56¼ 60½ 57¾ 58¾ 45¾ Sale 75½ 30 50 60 97¾ Sale 91 94½ 83¼ 89¼	59 Oct. 28 45 Oct. 25 48 Oct. 30 44 Oct. 17 28 Oct. 20 50 Oct. 16	005/ Oct 12	49 Apr. 20 33 4 Apr. 26 19 Apr. 7 12 Apr. 11 28 Jan. 6 70 June 6 45 June 16	72½ Aug. 53½ Aug. 67½ July 56 July 62½ July 80½ Feb. 58 Sept.
72,000 98,000 3,000 6,000 9,000 * 7,000 32,000	San Ant & Aran Pass lat guar 4s. 194 Santa Fe Presc & Phenix lat 5s194 Sav Fia & West lat g 6s193 Scio Vall & N E 1st guar g 4s198 Scabbard Air Line lat g 4s198 Stamped195 Certificates of deposit	3 J J 2 M S 4 A C 9 M N 60 A C 19 F A	54 5934 90 97 94 100 91 9034 5 32 132	61 63¼ 96 100 100% 97 98 ** 15 17 4 Sale 6 7	100% Sale 61 Sale 90 100 100% 100% 96 Sale ** 12 15 4% 4% 534 Sale 62 Sale	100 Oct. 5 100 Oct. 11 96 Oct. 31 * 14¼ Oct. 9 4 Oct. 2	15 Oct. 10 6 Oct. 9	95 Apr. 24 94 May 23 90 Mar. 15 * 3 Jan. 20 12 Mar. 22 2 Feb. 1	1001/2 Sept. 100 July 98 Feb. 231/2 July 111/2 July 141/2 July
217,000	Certificates of deposit	3 M 6 5 6 F A 6 A C 19 J I	1% Sale 1% Sale 87 8514 4814 Sale 5814 Sale	6 * 6% 3½ 4¾ 3½ 4 101% 71 9 71 8ale 67½ Sale 82 89 53 Sale 83 Sale	6 *Sale	a100 ½ Oct. 5 a	9½ Oct. 13 9½ Oct. 10 4½ Oct. 10 4½ Oct. 10 100½ Oct. 5 94 Oct. 16 59½ Oct. 18 90½ Oct. 13 90½ Oct. 27 58 Oct. 13 58 Oct. 13	1 Mar. 21 1 Apr. 22 99½ June 28 75 Apr. 6	9% July 7% July 102 Aug. 96 Aug.
1,000 640,000 422,000 767,000 263,000 295,000 9,000	Devel & gen 4s series A	55 J J 55 J J 64 J J 66 A C 66 A C 66 A C 66 J J 61 J J 88 M S	73 Sale 57 Sale 19% Sale 26 Sale 26 Sale 40 70 36 45 75 80 20 24	52½ Sale 52 Sale 92 Sale 101½	50 % Sale 88 % Sale 101 %	50 Oct. 31 88 Oct. 23 95 Oct. 14 683/2 Oct. 3 823/2 Oct. 4 49 Oct. 3 63 Oct. 24 68 Oct. 19 61 Oct. 30 63 Oct. 24	57½ Oct. 13 92½ Oct. 3 95 Oct. 14 75 Oct. 23 88 Oct. 13 70 Oct. 13 75 Oct. 13 69% Oct. 13 69% Oct. 13	3612 Apr. 19 a7034 Mar. 30 9734 Apr. 15 95 Aug. 17 60 Mar. 3 555 Jan. 3 558 Apr. 26 17 Feb. 27 40 Jan. 18 20 47 40 Jan. 14 36 Feb. 23 50 Apr. 25	96½ July 85 July 64½ July 85 July 90 July 81½ July 76 July 91 Sept. 66½ July
27,000 9,000 41,000	Spokane Internat let g 55	3 J D 6 M S 7 A C 19 A C 14 F A 13 J J 10 J D 10 Ma	20 27 99 4 799 5 8ale 55 60 88 84 4 91	13 14 -91 100 49 57 101½ 102½ 102 Sale 86 88¼ 76½ 77 91 92 	9½ Sale	92 Oct. 24 55 % Oct. 27 55 Oct. 24 56 Oct. 20	13 Oct. 3	98 4 Oct. 24 98 4 Oct. 17: 25 Jan. 13 96 Mar. 31 91 4 Mar. 29 68 May 9 59 Jan. 4 60 Apr. 5 85 4 May 4 42 4 Jan. 3 43 4 Jan. 4	100 Oct. 58 Aug.

Salesin	BONDS	tod.	Price		PRICES	RANGE S	RANGE SINCE JAN. 1.		
October. Value.	N. Y. STOCK EXCHANGE.	Per	Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest. High	Lowest.	Highest.	
8,000	Tex Pac—Mo Pac Term 5 1/28 A 1964 Toledo & Ohlo Cent 1st g 5s 1935 Western Div 1st g 5s 1935 General gold 5s 1935 Tol St L & West 58-yr g 4s 1956 Tol W Va & Ohlo 1st guar 4s C 1942 Tor Ham & Buff 1st 4s 1946	A O A O M S J D	81 92½ 80 70 82 40 90 88 65	Bid Ask 71 80 97 ½ 100 92 98 ½ 83 % 91 ½	8id. Ask 71 80 95 978 92 98 62 4 65 75 89	71 Oct. 25 71 O 95 Oct. 24 97 % O 65 1/2 Oct. 24 67 O	et. 25 50 Feb. et. 18 86 Apr. 80 May 73 Jan. ct. 5 44 Jan. 80 Feb.	9 73 Aug. 97 4 Oct. 2 98 2 Sept. 25 93 Aug. 12 71 July 8 80 2 Jan.	
276,000 109,000 445,000 35,000	Union Pac RR 1st & land gr g 4s 1947 Registered. First & refunding 4sJune 2008 Gold 4½s1967 1st lien & ref 5sJune 2008 40-year gold 4s1968 U N J RR & Canal Co gen 4s1944	M S J D M S	87¼ Sale 100¾ 80¼ 84 98½	90 1/4 100 1/4	100 1/2 Sale 99 1/2 100 89 Sale 89 Sale 103 Sale 83 Sale 101 Sale	88 Oct. 5 92 O 1021/8 Oct. 30 105 3/4 O		20 101	
12,000 28,000 300,000 13,000 57,000 61,000	Vandalia consol g 4s A	M N J O M N N M N M N M N M N	83 2 83 2 85 70 65 70 36 2 Sale 79 85 8 53 2 58 40 2 41 34	92 79 1/8 -3 98 1/8 -3 63 1/4 Sale 98 1/8 Sale 90 94 1/2 67 1/4 Sale 50 1/4 54	94 1 1 1 3 3 98 1 102 -61 Sale 97 1 Sale 96 2 98 65 Sale 45 50	98½ Oct. 11 98¾ 0 61 Oct. 31 69 0 96¼ Oct. 31 101½ 0 88 Oct. 27 93¼ 0 62¼ Oct. 3 57½ 0 62¼ Oct. 19 52¾ 0	85 Apr. 85 June 11 May ct. 16 80 Apr. 60 Apr. ct. 13 361 Jan. ct. 13 84 Mar. ct. 6 78 Mar. ct. 6 78 Mar. ct. 5 33 Apr. ct. 5 33 Apr.	13 85 Apr. 7 85 June 13 5 June 19 99% Sept 25 85 Aug. 3 70 July 3 1101% Oct. 25 94% July 6 85 July	
123.000	Wabash KK lat gold 5s	A O	35 42 60 74 32 40 33 40 40 45 6 Sale 6 Sale 4½ Sale 6 Sale	70 % 98 % 31 45 20 % 46 55 % 18 Sale 18 \$8 8 8 8 8 19 \$8 8 8 19 \$8 8 8 19 \$8 8 18 \$8	LEADING LABORATE	72½ Oct. 11 72½ Oct. 20 55 Oct. 20 55 Oct. 13 39 Oct. 12 Oct. 31 20 Oct. 13 20 Oct. 31 2	et. 11 62 Jan 2 et. 20 35 Jan. 1 et. 19 2714 May	2 70 4	
7,000 249,000 97,000 65,000 17,000 200,000 133,000 25,000 15,000 49,000	Warren RR 1st ref guar 3½s	FAMERA OF LAND STATEMENT OF LA	50 65 64 79 37 38 83 48 52 34 84 42 27 38 84 6 68 70 84 6 70 84 6 70 75 75 75 85 85 85 85 85 85 85 85 85 85 85 85 85	58 89 89 96 ¼ Sale 68 ½ Sale 85 84 ½ Sale 81 84 ½ 80 85 82 % 89 Sale	58 92½ 95 568 Sale 78 Sale 102¼ 103½ 86 Sale 33½ Sale 79½ Sale 74½ Sale 83 85 83 85	88¼ Oct. 11 92¼ Oc 67¼ Oct. 11 7034 Oc 76¾ Oct. 23 79¼ Oc 101½ Oct. 2103¾ Oc	50 Feb. a51 % Feb. et. 23 87 Apr. 1	3 50 Feb. 6 52 Feb.	
8,000 22,000 22,000	Wilmar & Sloux Falls 1st 5s	T L L M M M M M M M M M M M M M M M M M	85 89¼ 8¾ 11½ 8¼ 10 40	32 40 85¼ 89% 15 Sale 10¼ 14	8½ Sale	(a85 Oct. 30 a85 ½ Oc 15 Oct. 2 16 ½ Oc 8½ Oct. 31 10 ½ Oc	tt. 3 76% May tt. 11 8% Apr. ct. 9 6 Apr.	5 92 Aug. 7 27¼ July 4 21½ July	
18,000 81,000 34,000 442,000 359,000 835,000 106,000 58,000	Abraham & Straus deb 5/4s	MAAA DON BA	88 90 59 62 93½ Sale 83½ 84½ 25½ 26½ 20 Sale 8½ Sale 76½ Sale 53½ - 25½ 30	95 96 % 65 71% 105 % 108 % 52 55 8ale 50 8ale 30 % 8ale 85 % 8ale 79 80	95½ Sale 66 69 97¾ Sale 51½ Sale 43½ Sale 28½ Sale 87¾ Sale 87¾ Sale 71 76	65 Oct. 7 6716 Oct. 9514 Oct. 23 100 62 Oct. 17 6716 Oct. 26 155 Oct. 17 6716 Oct. 26 51 Oct. 26 51 Oct. 26 33 45 Oct. 26 33 45 Oct. 27 6 Oct. 17 87 6 Oct. 17 79 Oct	20/4 5411.	4 73 July 2 1144 Sept 6 564 July 8 60 July 8 60 July 1 49 July 1 49 July 6 944 July 3 62 Jan. 4 85 Aug.	
159,000 43,000 43,000 328,000 10,000 12,000 12,000 607,000	Amer & Foreign Power 5s	M B D N J O O O O O	78 Sale 75% Sale 104 70 83% Sale	35 ¼ Sale 69 ¼ 71 ¼ 85 ½ Sale 72 74 ¼ 105 ¼ Sale 104 ¼ Sale 104 ¼ Sale 102 Sale	97 % Sale 87 % Sale 99 % Sale	34 ½ Oct. 3 42 ½ Oc 69 % Oct. 6 71 ½ Oc 84 ½ Oct. 3 87 ½ Oc 71 ½ Oct. 30 73 ½ Oc 94 ½ Oct. 3 106 ½ Oc 94 ½ Oct. 31 88 Oc 87 ¼ Oct. 31 88 Oc 98 Oct. 31 188	tt. 3 70 4 Mar. tt. 9 52 May tt. 13 64 Apr. 1 tt. 3 664 Apr. 1 tt. 3 1024 June 1 tt. 13 60 Apr. tt. 13 67 Apr. tt. 13 78 Feb. 2	2 94% June 6 58½ June 7 72 May 7 89 July 2 86% July 4 106½ Oct. 3 99% Oct. 5 100½ Oct. 5 100½ Aug	
94,000 52,000 12,000 48,000 48,000 59,000 13,000 78,000	Amer Tel & Tel Conv 46	MI FAOONING	106	106 % Sale 103 % Sale 107 Sale 112 % Sale 103 % Sale 47 Sale 95 % Sale 95 % 47 % 42 % 47 % 43 6 %	105 % Sale 104 % Sale 106 % Sale 110 112 104 % Sale 26 % Sale 68 Sale 42 Sale 6 % Sale	95% Oct. 2 98% Oc 66% Oct. 10 70 Oc 41 Oct. 24 47% Oc 4% Oct. 23 7 Oc	10. 23 30 Oct. 2 tt. 13 74 16 Apr. 2 tt. 5 49 Apr. 2 tt. 3 21 14 Apr. 1 tt. 30 2 16 Apr. 78 16 Sept.	1 107 1/2 Jan. 0 107 1/2 Jan. 0 109 1/2 Jan. 1 119 July 0 107 1/2 Jan. 6 67 July 0 98 1 July	
70,000 4 98,000 6 07,000 2 29,000 6 56,000 6 25,000 6	Armour & Co. let real setate 4/s 1939 Armour & Co of Del let 5/s	M I I I I I I I I I I I I I I I I I I I	74 Sale 75 76½ 102½ 103½ 98½ 35 Sale 101½ Sale	96 1 Sale 102 1 Sale 99 1 101	100%	51 14 Oct. 21 55 Oc 102 2 Oct. 2 104 % Oc	tt. 2 65 Mar. 2 10114 Mar. 1 9834 Feb. 1 10 37 Mar. 1 10 7914 Apr. 2 10 10 10 10 10 10 10	90 July 94½ Oct. 5104½ Oct. 98¾ Feb. 68 July 104¾ Aug.	
3,000 E 03,000 E 93,000 I 09,000 E 08,000 O 7,000 E	Selding-Hominway conv 6s 1936 Sell Telephone of Pa 1st 5s B 1938 First & ref 5e series G 1960 Senoficial Indus Loan dob 6e 1946 Serlin City Electric deb 64s 1951 Deb sinking fund 64 1951 Debenture 6s 1955 Serlin Elec Elev & Undgrd Rys- 1st 64s 1956 1st 64s 1956	J J J A O B J F A O	87½ 98 109 Sale 110 Sale 83 Sale 62 Sale 60½ Sale 58½ Sale	107 Sale 92 Sale 37 % Sale a38 Sale 35 Sale	41 % Sale 39 % Sale 38 % Sale	35 Oct. 2 40 Oct	t. 17 101 Apr. 2 t. 13 10014 Apr. 2 t. 2 75 Apr. 2 t. 11 33 Sept. 2 t. 11 32 Sept. 2 t. 26 284 Sept. 2	98% Oct. 1111 Jan. 2111% Jan. 2111% Sept. 70% Jan. 1 69% Jan. 3 64% Jan.	
76,000 E 3,000 E 12,000 E 1,000 E 5,000 E	Juyear pur & imp s 7 5s	M S A O O M S D J J J	4 10 4 64 8214	71 73%	100 % Sale 97% Sale 27 32 10 % 14 % 5 % 12 9% 10 %	100 Oct. 3 103 Oct. 2 99 14 Oct. 2 99 14 Oct. 2 99 14 Oct. 2 90 15 Oct. 10 30 Oct. 12 Oct. 18 14 14 Oct. 25 12 Oct. 25 12 Oct. 24 75 Oct. 24 75 Oct. 24 75 Oct. 24 75 Oct. 26 Oct. 26 Oct. 24 75 Oct. 24 75 Oct. 26 Oc	t. 25 4½ Feb. 4 Apr. 10	201 July 41 May	
99,000	Gen mtge 5s series E	J J M N J J F A M N	107 108 91 Sale 60 83 Sale 1094 1104 1164 158	105 1 106 90 1 Sale 59 76 1 80 109 1 Sale 108 1 105	76 Sale 108 108 1 111 114 114	105 14 Oct. 2 107 14 Oct 105 14 Oct. 3 107 Oct 89 14 Oct. 23 93 14 Oct 107 14 Oct. 19 78 17 Oct 107 14 Oct. 19 11 14 Oct 107 10 Oct. 31 99 14 Oct 103 14 Oct. 4 107 Oct	t. 13 100 Apr. 26 84 ¼ Mar. 3 57 May 1 1 1 1 1 1 1 1 1 1	108 Jan. 1 96 Jan. 1 60 May 1 87 Jan. 2 112 Jan. 3 1171/2 Jan. 3 158 Jan. 1 105 Jan.	

ales in	BONDS	nterest	Price Jan. 3	M. 1980 83	PRICES	RANGE SINCE JAN. 1.		
Value.	N. Y. STOCK EXCHANGE.	P	1933. Bid. Ask.	Oct. 2. Bid Ask.	Oct. 31.	Lowest. Highest. Sale Prices Sale Prices	Sale Prices. Sale Prices	
23,000 40,000 56,000 29,000	Buffalo Gen Elec 4½s ser B	A O A O M N	63 67½ 33¼ 34 60 Sale 43 45	101 1/4 Sale 40 43 12 Sale 40 Sale 58 Sale	99½ 101½ 43% Sale 10½ Sale 36 Sale 54½ 57½	56 Oct. 30 60% Oct. 10	39 Oct. 23 67½ Jan. 5 Apr. 8 33¼ Jan. 19 Apr. 6 64½ Jan. 37 Mar. 29 74½ June	
39,000 35,000 26,000 62,000	Cai Gas & El Corp unif & ref 5s1937 Calif Packing conv deb 5s1940 Calif Pet conv deb s f g 5s1938 Conv deb s f g 54s1938 Camaguey Sugar Co-	M N J J F A M N	105%	100 1 100 1	104%	104½ Oct. 16 105½ Oct. 20 88 Oct. 31 90¾ Oct. 13 96½ Oct. 4 96¾ Oct. 19 99½ Oct. 18 100⅓ Oct. 19	100 Mar. 3 106 4 Jan. 62 4 Mar. 15 92 5 July a81 Apr. 28 a97 5 Sept. a83 Mar. 23 100 6 Oct.	
$14,000 \\ 8,000 \\ 162,000 \\ 12,000 \\ 5,000 \\ 234,000 \\ 72,000$	Camaguey Sugar Co— 1st 7s ctfs of deposit	A D B A M B M B M B M B M B M B M B M B M B	18¼ 18¾ 106½ 106¼ 70 71½ 87 95 35¾ Sale 65½ Sale 105¾ Sale	5 34 8 34 16 4 18 106 4 Sale 104 8 105 34 49 Sale 103 8 105 45 Sale 97 Sale 100 Sale	3 4 4 4 18 ½ 106 ½ Sale 105 ½ Sale 52 Sale 102 ¾ Sale 95 % Sale 102 ¾ Sale 95 % Sale 102 ½ Sale	3½ Oct. 21 4 Oct. 3 16¾ Oct. 19 17½ Oct. 26 106¾ Oct. 2107 Oct. 21 104¾ Oct. 3105½ Oct. 24 49 Oct. 3105½ Oct. 24 49 Oct. 6105 Oct. 7 42 Oct. 4 46¾ Oct. 13 94¾ Oct. 21100½ Oct. 13 100 Oct. 2100½ Oct. 3	10½ Mar. 1 27 July 102 Mar. 3 108 Jan. 100 Mar. 3 107 Jan. 48 Sept. 19 75 Jan. 70½ Mar. 20 105 Oct. 26 Mar. 1 57 ½ June 63½ Mar. 3 110 Aug. 97 Apr. 21 105% Jan.	
60,000 262,000 175,000 175,000 43,000 116,000 196,000 199,000 353,000 18,000 11,000 18,000 18,000	Chicago Rys lat 5s stamped Aug 1 1932 20% part paid	A J J J A A M A J A M N J A J A J A J A J A J A J A J A J A J	34 Sale 35 Sale 99 ½ Sale 35½ Sale 36½ Sale 36½ Sale 84 % Sale 84 % Sale 96 % Sale 105 Sale 105 Sale 105 Sale 105 Sale 105 Sale 106 % Sale 96 % Sale	351% Sale 61 Sale 9514 Sale 45 80 67 80 3814 3912 2712 Sale 74 Sale 74 85 73 Sale	31½ Sale 52 Sale 92½ Sale 45 68 75 33½ 39 21½ Sale 71½ Sale 72½ Sale 70 Sale 88½ 91 101½ Sale 101 101¼	35 Oct. 23 40 Oct. 5 17 Oct. 21 27% Oct. 17 71 Oct. 4 76% Oct. 13 72½ Oct. 31 76 Oct. 13 70 Oct. 31 74½ Oct. 13 87 Oct. 9 90 Oct. 13 497 Oct. 2102 Oct. 25 101½ Oct. 4 101½ Oct. 2	27 Apr. 3 71¾ July 90 Apr. 21 100 Jan. 38 Apr. 6 38 Apr. 432 Mar. 3 71 Aug. 33⅓ Aug. 9 68⅓ July 17 Oct. 21 58 July 66 Apr. 1 89⅙ Jan. 66⅓ Apr. 6 89 Jan. 66⅓ Apr. 4 87⅙ Jan. 84 Apr. 26 a100 June	
59,000 44,000 354,000 398,000 665,000 44,000 16,000 64,000 21,000 21,000 *	Stamped guar 4½s	J J D D D D D D D D D D D D D D D D D D	99% 101% 62 Sale 106% Sale 100% Sale 1005 Sale 103% Sale 103% 106% 33 35 17 Sale 68 75 103% 103% 90% Sale		35 3878 12 Sale 104 Sale	36% Oct. 3 41½ Oct. 6 12 Oct. 31 19 Oct. 6 103% Oct. 2 105½ Oct. 17 93½ Oct. 2 96% Oct. 16 99 Oct. 2 102 Oct 18 99½ Oct. 4 101½ Oct. 2 103½ Oct. 3 105½ Oct. 11 69 Oct. 17 71 Oct. 6 49½ Oct. 2 75 Oct. 11 101½ Oct. 2 75 Oct. 11 101½ Oct. 2 100 Oct. 100 Oct. 2 0ct. 11 101½ Oct. 2 100 Oct. 11	30½ May 9 66 Jan. 6½ Jan. 4 30½ July 98½ Apr. 20 107¼ Jan. 87½ Apr. 20 101½ Jan. 97 Apr. 28 105½ Feb. 97 May 3 107 Jan. 35 Jan. 9 76¼ July 16¾ Jan. 4 63½ July 16¾ Jan. 2 100½ Sept. 30 104½ Jan. 79 Mar. 2 100½ Aug. 56 Feb. 6 88 July 36 Mar. 6 a75¼ July	
56,000 8,000 18,000 44,000 21,000 188,000 65,000 76,000 219,000 33,000 11,000 175,000 198,000 55,000 6,000	Delaware Pr & Lt 1st M 4½s	J J J J J J J J M N N N N N N N N N N N	100 101 93½ 97 100¼ 97 99 95 93 Sale 101 Sale 100½ Sale 101½ 102 96 Sale 101 Sale 89½ Sale 62 68½ 54 Sale 104½ Sale 104½ Sale 106½	101 Sale 97 101 ½ Sale 87 92 87 95 98 ½ Sale 97 ½ 100 ½ 96 98 89 ¼ Sale 96 ¾ 97 ¾ 96 ½ Sale 78 ½ Sale 78 ½ Sale 96 ¾ 97 ¾ 107 ½ Sale	94 96 95 1 101 14 91 94 92 94 99 3 Sale 97 14 Sale 98 14 98 8 90 12 Sale 99 14 Sale 99 14 Sale 97 18 Sale 100 70 Sale 100 88 88 88 88 88 88 88 88 88 88 88 88 8	101¼ Oct. 2 101¾ Oct. 2 95 Oct. 24 95½ Oct. 21 100½ Oct. 5 101½ Oct. 1 89 Oct. 4 95 Oct. 11 89 Oct. 3 95 Oct. 11 97¼ Oct. 3 100½ Oct. 2 97½ Oct. 7 99¾ Oct. 1 89½ Oct. 9 99½ Oct. 1 89¼ Oct. 2 93¼ Oct. 1 96¼ Oct. 6 99¾ Oct. 1 96¼ Oct. 6 99¾ Oct. 1 96¼ Oct. 3 108½ Oct. 2 78¼ Oct. 2 80 Oct. 2 78¼ Oct. 2 80 Oct. 2 90 Oct. 3 91½ Oct. 2	94 May 8 102 ½ Feb. 3 89 ¾ May 18 99 Jan. 3 89 ¾ May 11 102 ¼ Aug. 8 8 Apr. 20 100 ¾ Feb. 8 8 Apr. 20 100 ¾ Feb. 8 8 Apr. 20 100 ¾ Jan. 8 6 ¾ Apr. 21 104 Aug. 8 6 ¾ Apr. 21 103 ⅓ Jan. 8 7 7 4 Apr. 21 103 Jan. 8 7 7 4 Apr. 21 103 Jan. 9 70 ¾ Apr. 9 80 ¾ Aug. 1 70 ¾ Apr. 9 90 Aug. 1 70 ¾ Apr. 20 10 3 Jan. 8 71 ¾ Apr. 20 10 3 Jan. 9 70 ¾ Apr. 20 10 3 Jan. 9 6 3 Jan. 10 92 Aug. 1 70 ¾ Apr. 20 10 5 ¾ Jan. 1 96 Apr. 20 10 7 Feb.	
22.000 46.000 19.000 11.000 4.000 12.000 57.000		2 M 8 2 M 8 2 M 8 4 J D D D D D D D D D D D D D D D D D D	72 Sale 62% 69% 68 Sale 62 70 51% 56 80 85 95 Sale	795% Sale	80 ¼ 83 ½ 63 5% Sale 63 5% Sale 63 5% Sale 47 ¼ 54 100 101 ½	79% Oct. 2 81% Oct. 1 63% Oct. 31770% Oct. 1 63% Oct. 26 70 Oct. 6 69% Oct. 10 70 Oct. 5 50% Oct. 19 52% Oct. 2 100 Oct. 5101 Oct. 1 100 Oct. 2100% Oct. 1	7 72 Jan. 3 82 June 9 63 Jan. 3 75 July 8 634 Oct 26 72 ½ June 8 64 Apr. 26 77 ½ June 9 68 Apr. 26 77 ½ July 1 81 Mar. 21 101 Sept. 1 93 Feb. 17 100 ½ May 8 94 Apr. 19 102 May 8 94 Apr. 19 102 May	
3,000 192,000 29,000 72,000 40,000 3,000 74,000 79,000 170,000 57,000	Gannett Co deb és series A	9 J D 4 M 8 2 F A 0 A C 7 J D 8 M N 8 O F A 9 J J 9 J J	69 Sale 79 81 98½ Sale 47 52 100 102½ 48% Sale 48% Sale 104% Sale 104% Sale 57½ Sale	76½ 78 102	102 ¼ Sale 52 ½ Sale 99 ½ 101 ½ 42 ½ Sale 38 ½ Sale 104 ¼ Sale 83 ½ 86	101 Oct. 2103¾ Oct. 14 49¼ Oct. 24 53 Oct. 14 99 Oct. 25100 Oct. 2 38½ Oct. 3 43¾ Oct. 2 35 Oct. 2 40 Oct. 2 32¼ Oct. 2 37 Oct. 2 103¾ Oct. 28105 Oct. 2	3 76 Apr. 5 87 July 8 97 Mar. 3 103 ¼ Oct. 5 36 Feb. 28 75 ½ June 5 96 May 2 102 ¼ Feb. 5 29 ¼ Apr. 24 57 ½ Jan. 6 22 ½ Apr. 24 57 ½ Jan. 7 101 Apr. 24 105 Jan. 3 71 ¾ Mar. 31 89 July	
126,000 $111,000$ $357,000$ $609,000$ $48,000$ $44,000$ $3,000$ $18,000$ $163,000$	Gen Theatres Equip deb 6s	5 A O 7 J J 5 J D 7 M N 6 J D 6 F A 4 F A 0 J J 2 J D 2 J D	594 60 7774 79 464 Sale 80 Sale 87 874 40% Sale 43 Sale 474 Sale 93 Sale 50 Sale	61 34 Sale 57 32 Sale -70 99 31 34 36	67 Sale 61 647 50 59 981 Sale 42 Sale	47 Oct. 6 55½ Oct. 2 92 Oct. 13 94½ Oct. 63 Oct. 31 67¾ Oct. 18 85 Oct. 2 89 Oct. 2 86½ Oct. 31 89½ Oct. 2 85½ Oct. 31 62½ Oct. 3 62½ Oct. 3 67½ Oct. 4 67% Oct. 3 97¾ Oct. 2 97¾ Oct. 2 57½ Oct. 4 67½ Oct. 4 67¾ Oct. 2 97¾ Oct. 2 5 98¾ Oct. 1 34¼ Oct. 2 97¾ Oct. 2 7 43 Oct. 2	7 37 June 12 65½ Jan. 9 62 Mar. 31 97 July 6 331½ Mar. 31 75½ July 6 331½ Mar. 31 75½ July 1 74½ May 10 89½ Oct. 1 37½ Mar. 1 75 July 1 37½ Mar. 1 75 July 1 42 Mar. 1 82 July 1 42 Mar. 1 82 July 1 42 Mar. 1 82 July 1 62 32 Jan. 4 99½ Aug. 6 29 May 20 61 Jan.	
17,000 10,000 * 91,000 99,000 120,000 25,000 125,000 137,000 126,000	Harpon Mining 6s with warr	1 M S 4 A O 7 M N 0 M N 2 J D 7 A O 6 J D 0 A O	16½ 24 3½ Sale 17 45½ 47 3½ Sale 106 108½ Sale 106¾ Sale 103 Sale	38 Sale 63 Sale 50 Sale 104 105 Sale 35 Sale 38	5¼ 12½ 41½ Sale 66 Sale 42 Sale 104¼ Sale 106⅓ Sale 106⅓ Sale	(ab) 4 Oct. 17 61 1/2 Oct. 1 24 1/4 Oct. 31 27 Oct. 1 6 1/2 Oct. 23 6 1/2 Oct. 1 * *** 38 Oct. 2 41 1/3 Oct. 2 63 Oct. 2 67 Oct. 1 40 Oct. 19 50 1/4 Oct. 1 103 1/2 Oct. 25 10 61 4 Oct.	5 34 Jan. 3 15 July 5 17% Feb. 2 41% Oct. 0 38 Apr. 6 73 July 2 27½ Apr. 3 64 July 5 101% May 6 108% Feb. 8 100% Mar. 3 104½ June	
	lleeder Steel Corp Lige 6s	6 M N	II 74 Sale	82 Sale 80 84 %	7 To 10 To 1	36 Oct. 4 41¼ Oct. 1 80% Oct. 3 86 Oct. 2 80 Oct. 3 85 Oct. 2 ds on Page 31.	on oo Apr. 4 90 July	

Sales in October.	BONDS	nterest	Price Jan. 3			IN OCTOBER.			VCE JAN. 1.
Value.	N. Y. STOCK EXCHANGE.	Int	1933. Bid. Ask.	Oct. 2.	Oct. 31.		Highest. Sale Prices	Sale Prices	Highest.
998,000 27,000	laterboro R T 1st & ref 5s1966 10-year 6% notes1932 Certificates of deposit	A O	47 % Sale	66¼ Sale 19¼ 26	56½ Sale 20¼ 22	56½ Oct. 31 20¼ Oct. 30	67½ Oct. 2 26½ Oct. 13	47 Feb. 28	70 July 14
*	10-year 7% notes1932 Certificates of deposit Interlake Iron 1st 5s ser B1951	MS	37% 44%	67 Sale 50 57 3/4	57½ Sale	57½ Oct. 31 50 Oct. 6	68¼ Oct. 9 55 Oct. 13	52 Feb. 28	73¼ July 14
6.000	Stamped extended to 1942	MN	40 41	60 Sale 75 Sale	51 53 76 Sale	60 Oct. 2 75 Oct. 2	62 Oct. 6 80 Oct. 14	38½ Apr. 12 a50 Apr. 8	65 Aug. 84 June 1
381,000 72,000 64,000	Int Cement conv deb 5s 1948 Internat Hydro El deb 6s 1944 Int Merc Marine 1st s f 6s 1941 Intern Paper conv 5s series A 1947	40	53 1/4 55 1/2 38 Sale 40 Sale 39 Sale	41½ Sale 49 Sale 52 59	41 % Sale 44 Sale 45 54	40% Oct. 19	46% Oct. 13	24 14 Mar. 31	59 July 19
175,000 435,000 808,000	tat Merc Marine lat a f 6s	M B	12% 14 27 Sale 30% Sale	31½ Sale 39% Sale 44½ Sale 41½ Sale	36 Sale	3114 Oct. 2	59 Oct. 13 37½ Oct. 25 44½ Oct. 13 51¾ Oct. 13	1739 Apr. 1	55 July 1
723,000 43,000 11,000	Deb gold 5s 1955 Investors Equity 5s A 1947	F A J D	28 % Sale 82 83 % 82 83	41½ Sale 86 -90½	47½ Sale 43¾ Sale 83¾ 87 83¾ 90½	40 Oct. 19 85 Oct. 18 85 Oct. 18	51 % Oct. 13 46 % Oct. 13 87 Oct. 30 86 ½ Oct. 10	18 Mar. 31	59% July 1
10,000	Without warrants1948	A O	83 87	86 90	83% 90	86 Oct. 3	87 Oct. 20	75 Mar. 2	92% July 20
179,000 100,000 107,000	lat M 4 1/s	IM AI	102 1 103 1 103 1 103 1 Sale 92 1 Sale 28 Sale	103% 104% 102% Sale 82 Sale	101 ½ 103 % 102 Sale 82 % Sale 16 % 16 %	102½ Oct. 27 101 Oct. 24 81½ Oct. 9 15½ Oct. 24	103 % Oct. 3 103 % Oct. 13 83 % Oct. 16	96 Mar. 3 72 Apr. 24	105 Aug. 1 105¾ Jan. 14 95 Jan. 3 41¼ Jan. 15 18¾ June 28
43,000 69,000	Keith Corp (B F) Ist ser # 68 1946	NH	3014 3614	14½ Sale 45¾ 46	46¼ Sale	15½ Oct. 24 14 Oct. 18 44 Oct. 20 44 Oct. 19	18¾ Oct. 5 17¾ Oct. 5 46¼ Oct. 31	13 Sept. 25	18% June 28 61 July 19
26,000	itelly Springfield life 08	14 6	64 % Sale 69 71	72½ Sale 73 Sale	45½ 62 76 Sale 70½ 75½	1 72 Oct. 11	73 Oct. 2	04 /8 May 5	10 Aug. 3
11,000 30,000	Keystone Telephone let 5s	A O F A	105 1 108 1 131 1 133 1 73 1 74	105 105¾ 129 140 71 Sale	105¼ 130 133 68 70%	130 Oct. 27 71 Oct. 2	130 Oct. 27 72 Oct. 13	101 Apr. 21 115% Apr. 21 68% May 3 99 May 23 110 June 15	108 Feb. 16 135 Jan. 20 77⅓ Feb. 1
1,000	kings Co Lighting lat ref 5s 1954 lat & ref 6 1/2s	ם ווו	73 ¼ 74 103 ¼ 112 ¼ 118 50 ¼ 65	103 % 106 105 113 65 90	104 106 77½ 80 72½ Sale	77½ Oct. 26 67 Oct. 7	77½ Oct. 26 72½ Oct. 31	99 May 23 110 June 15 a42 Apr. 6 3114 Mar. 3	106 Oct. 27 114½ Feb. 20 96 July 20
200,000		200	58% Sale 12 12%	68 Sale	72½ Sale 10½ Sale	67 Oct. 7	72½ Oct. 31 13¾ Oct. 6	31¼ Mar. 3 10 Feb. 23	83½ July 19
58,000 98,000	Lackaw Steel lat cone 5s ser A1950	M P	82 % Sale 90 % Sale	97¼ Sale 83 Sale	995% Sale 8734 8934	97 Oct. 2	99¾ Oct. 9	75 Mar. 15 791 Apr. 28	101% Sept. 1 97% July 17
19.000 139.000	Col & ref g 51/2 series C	FA	60 1 62 58 61 31 Sale 87 1 89	54 Sale 53 % Sale 5½ Sale	55 Sale 53½ Sale 7½ Sale 86½ 89	53 1/4 Oct. 4 53 1/2 Oct. 31 5 Oct. 5	56¾ Oct. 16 56¾ Oct. 11 7½ Oct. 28 89 Oct. 26	48 Apr. 7 48% Apr. 28 2½ Mar. 1 77½ Apr. 3 78 Apr. 27	70 July 19 69 July 20 141/4 July 18
3,000 10,000	Lehigh Coal & Nav 4 1/2 ser A. 1954 Cone sink fund 4 1/2 ser G. 1954 ehigh Valley Coal 55 1944 let & refunding 55 1944 let & refunding 55 1944 let & refunding 55 1944 First & ref sinking fund 56 1949 First & ref sinking fund 56 1949	JJ	35 101	88 96 89 1/8 76 Sale	86½ 89 86 89¾ 70¼ 76	88 Oct. 9	89 Oct. 26 76 Oct. 2	45 Apr. 27	91 % Sept. 11 91 Aug. 14 76 Aug. 29
$\begin{array}{c} 1,000 \\ 6,000 \\ 23,000 \end{array}$	let & refunding 5e	FA	2016 3616	40 4516	32 44½ 33 38	41½ Oct. 3 31½ Oct. 24 32 Oct. 24	41½ Oct. 3 34 Oct. 25	20 Feb. 28 16½ Apr. 12	55 July 19
13,000 43,000 116,000	Liggett & Myers Tobacco 7s 1944	JJAOFA	120¼ 122 108 Sale	31½ 40 31½ 39¾ 78½ 80 122½ Sale 109% Sale	791/8 85	79 Oct. 3 122½ Oct. 2 1	80 Oct. 11 125 Oct. 10	57 Feb. 7	126 % Jan. 20
88,000 67,000 47,000	Loew's Inc deb s f g 6s	A 0	81 1 Sale 78 83	83 Sale 86% Sale 115 Sale	84 % Sale 89 Sale	83 Oct. 2 a86 Oct. 5	86 % OCT. 911	102 Mar. 3 48 Mar. 23 741/2 July 11 a1021/2 Mar. 3	111 Oct. 24 89 Aug. 24 90¼ Feb. 15
	5s			99 Sale 99% Sale	101 Sale 95 Sale	114¼ Oct. 4 1 98% Oct. 9 1 95 Oct. 31 1	102 Oct. 30 100½ Oct. 13	90 Mar. 25 9414 Mar. 31	105% Aug. 16 106% Jan. 25
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	McCrory Stores deb dold 51/c 1941	12.	40 Baie	55 1/8 59 1/2	51 60	47¾ Oct. 26		42 May 16	
334,000	Proof of claim filed by owner. 1c. **son & Robbins deb 5 ½ 8 1950 Man: Sugar lat e 7 ½ 6 1942	4 0	36 Sale	55% Sale	57 Sale	54 Oct. 6 55 Oct. 4	59 Oct. 28 61 Oct. 28	46½ July 31 23½ Apr. 8	
******	Certificates of deposit	4 O A O	2% 5	3 21	10¼ 21 3 14		*******	3½ Jan. 19 3 Jan. 23	35 July 6 * 27½ June 5
10,000	2d 2013	J D	29 1 Sale 25 1 28 18 1 Sale	39% Sale 30½ 39% 28 34¾ 72 90	$\begin{bmatrix} 38\% & 41\% \\ 30 & 39 \\ 27 & 33\% \\ 72 & 101\% \end{bmatrix}$	37¼ Oct. 20 56½ Oct. 20 30½ Oct. 18	44½ Oct. 9 40 Oct. 11 34 Oct. 9	29 Feb. 24 22% Jan. 10 17% Jan. 2 87% Aug. 9	27½ June 5 44½ Oct. 9 40½ July 20 34 Oct. 9
2,000	Mantia El Ry & Lt 1st 5s1953 Mfrs Trust Co ctfs of partic in A I Namm & Son 1st 6s1943	1 D	55 60	63 70	60 621/2				
88,000	Marion Steam Shovel s f g 6s	N CO	28 14 34 72 Sale 47 Sale	48½ 52 70 Sale 62 Sale	44 48 % 65 67 % 52 Sale	48½ Oct. 3 68 Oct. 30 52 Oct. 31	63 1/8 Oct. 18 52 1/2 Oct. 13 72 1/2 Oct. 3 162 1/8 Oct. 3 102 Oct. 9 90 Oct. 2	25¼ Apr. 3 57 May 4 30 Apr. 13	59 June 28 75% July 3
9,000 42,000	Meridional Electric 1st 7s ser A1957 Metropolitan Edison 1st&ref5sC.1953 lat 4 4 4 a series D	JJ	87 Sale 93 Sale 85 Sale	103 109¾ 90 Sale 76¼ 78	88 90 76 78			87 Jan. 3 82 June 6 7114 Apr. 25 651 Jan. 3	1201/ Aug. 28
6,000	viet Water, Sewer & Drain 51/s. 1950 viet West Side Elev (Chicago) 4s. 1938 viag Mill Mach 1st s f g 7s	A O	65% Sale 9% 15 55% 60	76¼ 78 80 Sale 15¼ 18¾	79½ Sale 11¼ 17½ 41% 60	77 Oct. 21 14 Oct. 13	80 4 Oct. 27 14 4 Oct. 13 40 % Oct. 24	65 % Jan. 3 11 Apr. 21 30 June 22	81 Sept. 28 19 May 22 67½ Jan. 28
104,000	Midvale St & Ord conv e f 5s 1936 Milw El Ry & Lt 1st & ref 5s ser B 1961 Let mtde dold 5s	1 D	93 % Sale 78 % Sale 77 12 Sale	37 14 96 1/2 97 68 1/4 Sale 68 Sale	95% Sale 73 Sale	1 96 Oct. 271	98 % Oct. 16 74 % Oct. 25 74 Oct. 25	80 Mar. 2 63 Apr. 25	99% July 18
73,000 24,000	vontana Power let & ref 5s A. 1943 Deb gold 5s series A 1962 Vontecatini Min & Agr Co Inc	1 1	83% Sale 55 Sale	80¾ Sale 64 Sale	71½ 74 83 Sale 63 Sale	68 Oct. 2 80 Oct. 2 62 Oct. 5	85 % Oct. 25 65 Oct. 23	62 Apr. 20 60 Apr. 7 45 Apr. 17	85 July 17 93 July 27 78 July 15
44,000	Deb g 7s	1 1	95 98 8414 86 6614 70	93 1/8 96 3/4 93 1/2 Sale 71 1/4	98 98½ 94¼ 94¾	94½ Oct. 4 92 Oct. 24	99 Oct. 27 94¾ Oct. 30	a87 14 Mar. 15 78 12 Apr. 12 59 14 May 3	99 Oct. 27 94 % Oct. 30
1,000 10,000	Gen & ref s series B1955 Gen & ref s f 4 1/4s ser C1955	AO	66% 66% 85	71 ¼ 63 ¼ 71 ¼ 85	94 ¼ 94 3/8 71 5/8 71 5/8 75 64 ½ 71 85	72¾ Oct. 27 63¾ Oct. 23	72¾ Oct. 27 63¾ Oct. 23	57 34 May 19	94 ¼ Oct. 30 a74 ¼ July 11 74 ¼ July 12 63 ¾ Oct. 23 74 ¼ Aug. 28
56,000	Gen & ref s f 5s ser D 1955 Morris & Co 1st s f 41/2s 1939 Mortgage-Bond Co 4s series 2 1966	AO	78 1 79 40 1 70 73 32	88 891/2	87% Sale	87% Oct. 19	88 Oct. 5	66¾ June 1 78 Mar. 16	91¼ July 19
4,000	Murray Body 1st 6 1/2s 1934 Mutual Fuel Gas 1st gu 5s 1947 Mutual Union Tel 5s 1947	MN	103% 106	$\begin{array}{cccc} 77 \frac{34}{4} & 89 \\ 90 \frac{1}{4} & 101 \frac{1}{2} \\ 76 & 90 \frac{3}{8} \end{array}$	92 971% Sale 80 98	97½ Oct. 31 89¾ Oct. 3	99 Oct. 23 89% Oct. 3	69 May 17 94 5 Apr. 10 75 Feb. 23	94 July 13 107% Jan. 19 93¼ Sept. 19
35,000	Namm (AI)& Son—See Mfrs' Trust Co Nassau Elec guar gold 4s stpd1951 National Acme 1st mtge 6s1942	J J	51 1/2 Sale 53 80	53 ¼ Sale 56	55 Sale	52½ Oct. 6	55¾ Oct. 20	51 Jan. 3	59 % Sept. 18
461,000	vational Dairy Prod deb 5 1 1948 Nat Steel 1st coll 5s	A O	7814 Sale	84 Sale 89 Sale	53 75 84 ¼ Sale 89 ½ Sale	83 Oct. 4 88 Oct. 2 1044 Oct. 101 83½ Oct. 23 107 Oct. 51 102½ Oct. 31 73 Oct. 27 47 Oct. 31 41½ Oct. 28 31 Oct. 28 31 Oct. 31 105½ Oct. 31 105½ Oct. 31 105½ Oct. 61	87 % Oct. 9 91 % Oct. 13	53 Jan. 10 77¼ Feb. 24 69 Mar. 2 102½ Mar. 31 65 Mar. 21 100 Mar. 1	70 Aug. 10 96 July 18 95½ July 28
72,000	New England T & T 30-vr 5a A 1952	JD	109% 111%	86 34 Sale 107 1/2 Sale	103 83 87 107 Sale	104% Oct. 101 83½ Oct. 23 107 Oct. 51	05% Oct. 2 87 Oct. 2 08% Oct. 20	65 Mar. 21 100 Mar. 1	88% Sept. 13
67,000 91,000	1st g 6 1/2s series B	A O	86 14 Sale 59 59 14	77 77 34	104 Sale 70 78½ 49¾ Sale	73 Oct. 27 47 Oct. 2	79 Oct. 20 52 Oct. 14	73 Oct. 27 43½ Apr. 3	95 Jan. 19 64½ Jan. 16
104,000	1st & ref 50 B	FA	58% Sale 55 Sale 32% 36%	47½ Sale 48½ Sale 46¼ Sale 36 Sale	47 Sale 41 % Sale 31 Sale	47 Oct. 31 41½ Oct. 28 31 Oct. 31	51½ Oct. 14 48 Oct. 6 36 Oct. 2	44 ¼ Apr. 4 41 ½ Oct. 28 26 Apr. 21	65 July 15 63 June 13 47½ July 19
44,000 157,000	\ Y & dison lat & ref 6 \(\frac{1}{2} \) ser A. 1941 lat lien & ref 5 a B. 1944 lat lien & ref 5 a series C. 1951 \ Y Gas El Lt Ht & Pow 5 s. 1948 Purchase money coll tr \(\frac{1}{2} \) 4 a . 1949	A O A O	106% Sale	106 Sale	111 Sale 106½ 108 105 Sale	110 % Oct. 2 1 105 % Oct. 3 1 105 Oct. 30 1	12¾ Oct. 19 07½ Oct. 19 07 Oct. 21	106¾ Mar. 3] 101¼ Apr. 20] 101 Mar. 3]	15 Jan. 9 108% Jan. 6 108% Jan. 9
			101% Sale	108¾ 110 101 Sale	100½ Sale 88	108¾ Oct. 61 100¼ Oct. 41	02 1/4 Oct. 17 16	101 % Mar. 20 1 a93 ¼ Apr. 24 1 75 Apr. 18	03 Jan. 31
578,000 19,000	V Rys Corp inc 6sJan 1965 Prior lien 6s series A1965	1 DA	100 % Sale 31 34	10 Sale 56 62	10 10½ 61½ 65	93% Oct. 2 62 Oct. 3	CONTRACTOR OF THE PARTY OF THE		
10.0001	N Y A KICH Cas lat be A 1951	3/1 IN II	103 Sale	99 % 100 3 4 ¼ 3 %	98 101 1	93% Oct. 2 62 Oct. 3 99½ Oct. 25 1 134 Oct. 16 234 Oct. 6	00½ Oct. 5 3¼ Oct. 6 3% Oct. 6	98% May 3 1 1 Apr. 24 1% Feb. 24	10¼ Sept. 27 65½ Oct. 18 105¼ Feb. 15 4½ July 16 4½ Sept. 12
73,000 129,000 134,000	N Y State Rys 4½8 A ctfs. 1962 6½8 ser B ctfs. 1962 New York Steam let se ser A 1947 let mortgage 55 1951 let mtge 5s. 1956	M N M N	107 14 Sale 102 1 Sale 102 1 Sale	104 5% 106 ½ 99 ½ 100 ½	104 1/8 Sale 100 103 99 3/8 Sale	0034 Oct. 11 1	00½ Oct. 9	98 Apr. 25 1 90 Apr. 20 1	09 Jan. 11 04½ Jan. 14
23,000	Y Trap Rock let e f g 6s 1946	I D	47 5914	52 1/4 56	1041/8 Sale 46 48	103 % Oct. 2 10		98 Mar 3 1 38 Apr. 25 94 Apr. 25 1 Oct. 3	04 Jan. 11 06 Feb. 8 67¼ July 14
251,000	vordeutsche Lloyd (Bremen)—	M N	101 1/2 Sale 60 Sale	51 54 1/8	99 99¾ 54 55	51 ½ Oct. 3	61 006. 21	51½ Oct. 3	
953,000	10-year s f 6s		53½ Sale ok under lis	39½ Sale tof Mature	47 Sale d Bonds o		49¾ Oct. 27	28¼ May 16	60 Jan. 12

ales in	BONDS	Interest Period.	Price Jan. 3			IN OCTOBER.	RANGE SINCE JAN. 1.
Value.	N. Y. STOCK EXCHANGE.		1933.	Oct. 2. Bid. Ask 201/s Sale	Oct. 31. Bid. Ask 20 2234	Lowest. Highest. Sale Prices. 201/8 Oct. 2 251/8 Oct. 9	Sale Prices. Highest. Sale Prices. Sale Prices 10½ Feb. 7 32 July
358,000 11,000 107,000 113,000 58,000 199,000 50,000 3,000 126,000	No Amer Cement deb 61/s A	F A B A M B O O J M N	22 30 87 8 8ale 77 80 80 8 8ale 77 8 8ale 102 8 8ale 103 105 105 105 106 14 92 99 67 8 8als		58½ Sale 65 Sale 65 Sale 61¾ Sale 92 93 98½ Sale	66 Oct. 4 72 Oct. 13 65 Oct. 17 a68 Oct. 3 65 Oct. 31 70 Oct. 14 60 60 Oct. 6 6 6 Oct. 13 97 Oct. 3 93 4 Oct. 20 97 Oct. 2 100 Oct. 13 101 6 Oct. 3 104 5 Oct. 13 97 Oct. 6 99 Oct. 13 73 4 Oct. 31 77 9 Oct. 13	88 May 5 1074 Jan. 90 May 3 104 Jan. 98 Apr. 24 106 Feb. 86 Apr. 26 99 Oct. 63 Mar. 22 81 July
51,000 15,000 29,000 25,000 19,000 27,000 109,000	Ohio Pub Service 1st & ref 73/s 1946 1st & ref 7s series B 1946 1old Ben Coal 1st g 6s 1944 Ontario Power N F 1st 5s 1943 Ontario Transmission 1st 5s 1943 Oslo Gas & Elec ext 1 sf g 5s 1963 Otis Steel sec g 6s series A 1941	F A A M S M S	100½ Sale 99 100 16 25 101½ 102½ 100½ -68¾ 24 Sale	95½ 99¾ 86 89½ 20½ Sale 102 103 97¾ 81½ Sale 26½ 27	92% Sale 89% Sale 20 23 102% 103 98% -72 72 Sale	92 Oct. 27 97½ Oct. 3 86 Oct. 3 90¾ Oct. 23 20¼ Oct. 2 21½ Oct. 13 101¼ Oct. 13 102½ Oct. 6 98½ Oct. 23 99 Oct. 10 77% Oct. 26 81½ Oct. 18 24 Oct. 25 28 Oct. 4	90 Apr. 20 105 Feb. 86 Apr. 8 104 Jan. 14 Apr. 19 35 July 93 4 May 12 103 July 4 Apr. 19 84 July 914 Feb. 27 46 July 92 Apr. 18 28 July 92 Apr. 18 Apr. 1
	Pacific Coast Co 1st g 5s	M S J J M N J D	106 1 Sale 86 87 12 106 1 Sale 108 1 Sale 108 1 Sale 28 37 Sale	105 105% 106% Sale 31% 35% 31 33	106¾ Sale 29 32½ 29¼ 31	* *	991 Mar. 3 107 Aug. 60 May 12 8814 Jan. 101 Mar. 2 10734 Jan. 10014 Mar. 22 10834 Jan. 25 Feb. 24 3836 May 25 Mar. 1742 Aug. 29 Oct. 17 38 Aug.
*	Certificates of deposit	J D		31½ Sale * 29½ Sale	29 35 * 28½ Sale		* * * * 10½ June 5 34½ Aug.
105,000	Certificates of deposit	;;		* 29¼ Sale 9 11	28 29 9 Sale	28 Oct. 20 32¼ Oct. 13	* * * * * * * * * * * * * * * * * * *
93,000	Certificates of deposit	S. A. Sean		$\begin{bmatrix} 9 & 11 \\ 27 & 30 \\ 103 \% & 107 \\ 75 & 80 \end{bmatrix}$	28 Sale 103 107 80 84	8 Oct. 24 9 Oct. 28 a27 1/8 Oct. 2 32 Oct. 10 75 Oct. 3 82 Oct. 16	6¾ Mar. 15 35 July 101 Apr. 5 106¼ Feb. 47½ Jan. 26 87 July
1,000 35,000 6,000 186,000	Guar 3 1/4 coil tr reg ctfs ser A. 193' Guar 3 1/4 coil tr ctfs ser B 194' Guar 2 3 1/4 tr ctfs series C 194' Guar 2 3 1/4 tr ctfs series D 194' 40-year guar tr ctfs 4a Ser E 195' Secured gold 4 1/4 196'	J D J D M N	77% 70 69 79½ 75 83 80 Sale	95¼ 85½ 84¾ 86¾ 81¼ 85 99 89 89¾	85 % Sale 85 90	82 Oct. 30 85 Oct. 30 85½ Oct. 13 98 Oct. 20 87 Oct. 30 92 Oct. 13	75 May 4 81% July 73 May 3 84% Sept. 78 June 7 85 Oct. 80 Jan. 27 98 Oct. 74% Apr. 21, 95 July
28,000 563,000 31,000 102,000 258,000 88,000 348,000 131,000 228,000 56,000	Penn Dixie Cement 1st 6s A	M S A O S A O S T J D D S A O S A O S A O S A O S A O S A O S A O O O S A O O O S A O O O S A O O O S A O O O O	43 Sale 94½ Sale 104 104¾ 109% 111 86 Sale 104½ Sale 99% Sale 60 Sale 44% Sale 71½ Sale 101¼ Sale	565% 60 853% Sale 104% Sale 93 Sale 75 Sale 103 Sale 951% Sale 46% Sale 87% Sale 105% Sale	42 60 85% Sale 105% 106% 94 Sale 71% Sale 102% 103% 95 Sale 51% 53 42% Sale 105% Sale 105% Sale	57 % Oct. 11 61 Oct. 18 84 % Oct. 27 87% Oct. 13 102 Oct. 9106 Oct. 28 90 Oct. 5 95 Oct. 24 71 % Oct. 31 76 % Oct. 13 102 % Oct. 27 104 % Oct. 6 94 % Oct. 27 104 % Oct. 16 50 Oct. 25 4 Oct. 5 41 % Oct. 33 47 % Oct. 5 87 Oct. 3 90 % Oct. 31 105 Oct. 3 106 Oct. 6 100 Oct. 13 101 Oct. 19	34½ Apr. 6 75¾ July 76 Apr. 20 96½ Jan. 102 Oct. 9 114 Jan. 90 May 1 107½ Jan. 68 Apr. 21 91 July 97 Apr. 20 105½ Jan. 90 Apr. 20 105½ Jan. 90 Apr. 20 100 Jan. 48 Apr. 22 74 July 32½ Apr. 8 69½ July 67¼ Mar. 31 90¾ July 95 Apr. 3 107 July
15,000 11,000 2,000 2,000 577,000 26,000 72,000 741,000 *	Pireili Co (Italy) conv 7s	2 M N 7 J J 3 F A 3 F A 5 J J 5 J J 7 J D 7 J D	100 Sale 60 67 35 65 35 64½ 63 Sale 101 Sale 30 33 23¾ Sale 104 Sale 103½ 104	100 101 61 61 4 70 70 	60 725% 62 66.4 42 Sale 84.2 Sale 35.2 Sale 39.2 Sale 101.4 Sale 95.8 Sale 92.2 Sale 92.4 Sale	66 Oct. 30 65 Oct. 13 66% Oct. 27 66 Oct. 27 66 Oct. 27 40 ¼ Oct. 30 53 ½ Oct. 13 84 ½ Oct. 31 94 Oct. 9 35 ½ Oct. 13 84 ½ Oct. 31 40 Oct. 9 35 ½ Oct. 13 40 Oct. 9 38 Oct. 21 46 ¼ Oct. 13 101 Oct. 28 104 Oct. 10 101 Oct. 28 104 Oct. 10 105 Oct. 28 104 Oct. 10 90 Oct. 2 93 Oct. 10 86 ½ Oct. 5 88 ½ Oct. 13	99½ Mar. 3 102½ Aug. 60 Jan. 19 70¼ Aug. 50 Jan. 27 73 July 66 Oct. 27 73 July 40¼ Oct. 30 70 ¼ Jan. 84½ Oct. 31 101½ May 18 Mar. 2 52 June 16¼ Apr. 6 57 July 97 Apr. 22 105½ Aug. 97¼ Apr. 20 105½ Jan. 68¾ Apr. 8 30 Oct. 68¾ Apr. 8 30 Oct. 68¾ Apr. 7 89 July
28,000 130,000 7,000 14,000 156,000 140,000 60,000 266,000 213,000 *	Radio-Keith-Orpheum part pald ctf for deb 6s & com stk 65% pd. 193. Debenture gold 6s. 194 Remington Arms 1st s f 6s. 194 Remington Arms 1st s f 6s. 193. Rem Rand 5½s A with warr. 194 Republic Iron & Steel s f 5s. 194 Ref & den 5½s A . 195. Revere Copper & Brass 6s A . 194 Rheinelbe Union s f g 7s. 194 Rhine-Ruhr Wat Serv 6s. 195. Rhine-West Elec Power 7s. 195. Cons mtde 6s. 195. Cons mtde 6s. 195. Cons mtde 6s. 195.	7 M N D 7 M N O 7 M N O 3 J J 8 M E 3 J J 8 M N 8 M N 8 M N 8 M N		79¾ Sale	80 Sale 35¼ Sale 33½ Sale 65 Sale 38 Sale 39 Sale 40½ Sale	98½ Oct. 2 99 Oct. 27 66 Oct. 30 70½ Oct. 4 80 Oct. 11, 82 Oct. 14 63% Oct. 14 65½ Oct. 13 80 Oct. 31 86 Oct. 2 34½ Oct. 2 38½ Oct. 13 29¼ Oct. 2 36 Oct. 26 59¾ Oct. 2 65 Oct. 30 38 Oct. 31 45½ Oct. 10 38 Oct. 16 44½ Oct. 11 37½ Oct. 16 43 Oct. 13	58 Feb. 24 100½ May a41¼ Apr. 6 78½ Aug. 55 Mar. 25 92 July 30 Mar. 30 76 July 49¼ Apr. 17 90 Aug. 28½ June 9 66¼ Jan. 22½ June 9 77½ Jan. 31 June 9 70½ Jan. 30¼ June 9 70¼ Jan. 32 May 15 70 Jan.
742,000 70,000 174,000 9,000 29,000 36,000 4,000 18,000	Roch & Pitts C & I pur money 5s. 194 Royal Dutch deb ds with warr. 194 Ruhr Chemical 6s. 194 St Joseph Lead deb 5½s. 194 St Joseph Lead deb 5½s. 194 St Joseph Ry L H & P lat 5s. 193 St L Rky M & Pac 5s stmpd. 195 St Paul City Ry Cable 5s. 193 Guaranteed 5s. 193 San Antonio Public Serv 6s. 195 Schulco Co guar 6½s. 194 Stamped (July 1933 coupon on). Cruer sinking fund 4½s B. 1844	6 M N N N N N N N N N N N N N N N N N N	88 1/4 Sale 59 1/4 Sale 94 Sale 85 1/4 95 33 35 55 Sale 80 1/4 85 25 33 1/4 28 30 36 Sale	73 48ale 39¾ Sale 39¾ Sale 113¾ Sale 78 84 47 51 75 61 75 61 75 61 26 42 50 62 35 36 42 42 60 60 60 60 60 60 60 6	73 99½ Sale 47½ Sale 113 Sale 70 83½ 49 Sale 75½ 77½ 30 41 30 41 30 50 30 50 30 50 35 Sale 88½ Sale 88½ Sale 88½ Sale	96¼ Oct. 2 102¾ Oct. 239¾ Oct. 247½ Oct. 25111¼ Oct. 20116 Oct. 277 Oct. 784 Oct. 1348 Oct. 2849 Oct. 2849 Oct. 2849 Oct. 2849 Oct. 2840	a57 14 May 8 a57 15 May 83 Mar. 15 102 16 Oct. a30 14 July 6 62 Jan. a51 Mar. 3 116 Oct. a52 May 9 61 July a52 May 9 61 July a53 May 9 61 July a54 May 9 61 July a54 May 9 61 July a54 May 9 61 July a55 Jan. 5 50 May a55 May a55 Sept. 22 58 16 May a55 Sept. 22 58 16 May a56 Mar. 23 9 3 Sept. a56 Mar. 23 9 3 Sept. a56 Mar. 23 9 24 Sept. a56 Mar. 24 29 24 Sept. a56 Mar. 25 9 24 Sept.
20,000 14,000 137,000 32,000 54,000 66,000 355,000 176,000 161,000 84,000 203,000 146,000 35,000 591,000 454,000	Shinyetsu Ei Pow 1st 6½s	J D J JS J JS F A S J D S M S J J J J F A J J J J F A J J J	35 37 % 90 % 8ale 76 8ale 99 100 50 58 36 % 8ale 95 8ale 66 % 8ale 88 % 8ale 106 % 8ale 107 % 8ale	60¼ Sale 	60½ 63 73½ 77½ 58¼ Sale 93¾ 96¼ 36 Sale 36 Sale 102 Sale 101 Sale 83¾ Sale 97 Sale	60 4 Oct. 2 61 Oct. 4 70 4 Oct. 17 75 Oct. 25 52 6 Oct. 11 58 4 Oct. 28	28 Feb. 24 65% July 70 4 Oct. 17 95 Jan. 46 Sept. 22 82 ½ Jan. 89 Sept. 22 102 ½ Jan. 26 Sept. 20 59 ½ Jan. 32 Apr. 5 46½ July 90 ½ Mar. 1 103 ½ July 88 ½ Mar. 1 102 July 59 ½ Mar. 15 86 ¼ Aug. 87 Mar. 15 99 ½ July 99 Apr. 20 107 Jan.
56,000 3.000	Studebaker Corp 6% gold notes 1942 Certificates of deposit	1 D	* 1071/2 1011/4 991/2 1011/4 55 59	**************************************	103% 104%		

Sales in	BONDS	tod.	Price		PRICES	IN OCTOBER.		RANGE SIN	ICE JAN. 1.
Value.	N. Y. STOCK EXCHANGE.	Per	Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest. Hi	ghest.	Lowest.	Highest.
748,000 140,000 351,000 23,000 717,000	Tenn Elec Power 1st & ref 6s	A O J A O J M N	Bid. Ask. 97 Sale 92 Sale 41 4 43 4 23 Sale 87 89 Sale 46 52	### Ask. 71½ Sale 97 Sale 97 Sale 45% 47 26 Sale 85 87 101¼ Sale 76⅓ 80	Bid. Ask. 65½ Sale 96 Sale 41 Sale 23 Sale 87 101¼ Sale 79¼ Sale		Prices. Oct. 2 Oct. 11 Oct. 7 Oct. 9 Oct. 19 Oct. 26 Oct. 7	20% Feb. 27 83 Mar. 22	Sale Prices. 100¼ Jan. 16 99¾ Sept. 12 55½ July 13 37 July 13 94¼ July 14 102½ Aug. 29 80¼ Oct. 7
23,000 42,000 73,000 25,000 69,000 141,000 38,000 42,000 42,000	Tokyo Electric Light (Ltd) 1st M 6s 3 Series	MMNJ ABOJOAOD	104½ 30 51¼ 8ale 55¾ 55¾ 42½ 8ale 103¼ 8ale 104¼ 8ale 15¼ 18 104 106 100¼ 88%	62 Sale 104 106 35¼ Sale 72¼ Sale 25	62 ¼ Sale 103 ¼ Sale 70 Sale 25 ¼ Sale 47 ½ Sale 46 ½ Sale 100 ½ Sale 102 Sale 102 Sale 101 ¼ 20 101 ¼ 101 ¾ 96 ½ Sale 102 2 103 61 ½ Sale	35 Oct. 3 3634 70 Oct. 31 75 46 Oct. 5 4734 46 Oct. 23 4734 694 Oct. 25 723 1004 Oct. 4 1024 102 Oct. 2 1034 107 Oct. 4 109 101 Oct. 6 102 9649 Oct. 31 984 100 Oct. 4 1024	Oct. 13 Oct. 6 Oct. 13 Oct. 24 Oct. 23 Oct. 19	15 May 18 46 Oct. 23 37½ Feb. 28 94 Apr. 20 100 Apr. 21 14½ Apr. 10 99¼ Feb. 23 98½ Apr. 3 75 Mar. 1 95¼ Mar. 29	28 Aug. 13 63½ Mar. 1 62¼ Jan. 18 78 Aug. 15 104% July 26 105 Feb. 3 20 May 17 109 Oct. 19 102 Sept. 15
4,000 316,000 12,000 130,000 80,000 191,000 6,000 134,000 14,000 256,000 677,000	United Rys St L 1st g 4s		24 45½ Sale 90½ 56 Sale 56¼ Sale 56¼ Sale 93¾ Sale 55 Sale 66¼ Sale 66¾ Sale	16 20½ 63½ Sale 90½ 97½ 31 Sale 31 Sale 29 Sale 105 Sale 20 26½ 37 Sale 60 Sale 104 107 105 106 27 % Sale	18% Sale 58 Sale 90 95 32% Sale 31 33% 32 Sale 105 Sale	18 Oct. 20 18 34 56 Oct. 23 64 12 90 14 05 16 93 30 Oct. 14 33 14 29 Oct. 17 33 12 28 Oct. 6 33 15 Oct. 2 105 Oct. 2 105 58 Oct. 3 65 105 Oct. 3 65 105 Oct. 3 65 105 Oct. 3 65 105 Oct. 4 106 26 Oct. 20 29 14 106 26 Oct. 20 29 14	Oct. 31 Oct. 27 Oct. 26 Oct. 24 Oct. 25 Oct. 2 Oct. 10 Oct. 13 Oct. 13 Oct. 6 Oct. 13 Oct. 5	10 May 15 30 June 9 50 2 Oct. 3 56 Sept. 22 100 May 17	60 Jan. 12 59 1 Jan. 12 105 Oct. 2 32 June 10 66 1 Jan. 12 73 June 28 79 July 27 105 Mar. 17 108 July 27 41 June 8
10,000 17,000 23,000 42,000 48,000 81,000	Vanadum Corp (Am) conv ss. 1942 Certificates of deposit Victor Fuel late af 5s. 1953 Va Elec & Pow conv 5 1/5s. 1942 Va Iron Coal & Coke late 2 5s. 1944 Virginia Ry & Pow let 5s. 1944 Virginia Ry & Pow let 5s. 1944 Virginia Ry & Pow let 5s. 1944 Virginia Ry & Fow let 5s. 1944 Without warrants. 1st af 5s series A. 1945 Warner Bros Pictures conv deb 5s1939 Warner Co 1st 6s with warrants.1944 Without warrants. Warner-Quinian deb 6s. 1943 Warner Sugar Ref 1st 7s. 1944 Warner Sugar Ref 1st 7s. 1944 Warner Bros Co deb 6s. 1941 Wastheater Light gold 5s. 1956 West Penn Pow 1st 5s series A. 1946 1st 5s series E. 1943 1st secured 5s series G. 1956	J D J J M S M S J J A O M S	1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4½ 7 15 Sale 	4½ 6 15½ 38 100½ Sale 47; 65 100½ Sale 10 18 20 Sale 14 22 12 19 33½ Sale 104½ 106 43 46% 101½ Sale 105½ Sale 105½ Sale 105½ Sale 105½ Sale 105½ Sale 105½ Sale	4 1 0 ct. 26 5 1 1 5 0 ct. 2 1 5 0 1 5 0 ct. 2 1 5 0 8 0 ct. 24 100 4 5 0 0 ct. 24 100 4 0 ct. 31 101 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Oct. 13 Oct. 2 Oct. 31 Oct. 7 Oct. 14 Oct. 13 Oct. 13	1½ Jan. 13 10½ Mar. 15 95 Apr. 20 47% Apr. 12 97½ Mar. 3 10 May 15 16¼ May 26 8½ Mar. 31 12 Jan. 30	18¼ July 17 21 Sept. 8 105% Jan. 31 65 July 17 103 Jan. 5 35 July 7 25 June 13 43 July 10 48 Sept. 18
359,000 50,000 93,000 133,000 158,000 788,000 118,000 50,000 16,000 10,000 12,000 226,000	Western Electric deb 5s	AJMADSJJOJJN J NASO	99% Sale 67 Sale 58 Sale 68 73% Sale 65 47 73% 55% Sale 54% 59 61 Sale	99 % Sale 93 Sale 69 ½ Sale 72 ½ Sale 72 ½ Sale 73 ½ Sale 34 ½ Sale 71 Sale 42 ½ -65 42 ½ Sale 5 8 5 7 98 % Sale	99 Sale 92 93 4 4 5 8 1 1 1 1 1 1 1 1 1	98% Oct. 271001% 92 Oct. 3 93% 67½ Oct. 475 95 Oct. 24 95 72½ Oct. 2 81¼ 34¼ Oct. 2 407 70 Oct. 31 83 61½ Oct. 31 74 42½ Oct. 18 43% 5 Oct. 17 6½ 5 Oct. 17 6½ 5 Oct. 18 6	Oct. 16 Oct. 17 Oct. 14 Oct. 13 Oct. 13 Oct. 26 Oct. 2 Oct. 2 Oct. 31 Oct. 2 Oct. 31	81 Apr. 4 52 Apr. 1 55 Apr. 1 55 Mar. 2 36 4 Apr. 1 36 4 Apr. 1 52 Feb. 25 41 4 Apr. 16 627 May 11 22 1/4 Apr. 1 22 1/4 Apr. 1 22 1/4 Mar. 18 1 1/4 Mar. 15 7 Feb. 1	102 Jan. 31 93 ¼ Oct. 17 64 July 19 100 July 12 88 ¼ July 17 87 ½ July 18 57 ½ Jan. 12 86 Aug. 17 75 Aug. 26 50 July 21 50 July 21 16 July 18 14¼ July 18
276,000	Youngstown Sheet & Tu 1st 5s A 1978 1st M 5s series B	J J		75 Sale 75½ Sale	69 Sale	98½ Oct. 19 99½ 69 Oct. 31 75½ 69½ Oct. 31 76	Oct. 2 Oct. 16	84 Mar. 3 52 Jan. 3 52¼ Jan. 3	85% July 20 85 July 20

MATURED BONDS (Negotiability Impaired by Maturity)

Sales in	the same of the Artista	Interest Period.	Pr	ice	100		PR	ICES I	IN OCTOBER.		RANGE SIN	CE JAN. 1.	
October. Value.	N. Y. STOCK EXCHANGE.		Jan 19	1.3 33.	Oct	. 2.	Oct.	31.	Lowest.	Highest.	Lowest.	Highest.	
- \$	FOREIGN GOV'T & MUNICIP AL'S		Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.	
1,000	Mexico Treas 6s '13 assent large1933		3¼ 3¾	Sale Sale	41/2	10	5	8	6½ Oct. 6	6½ Oct. 6	3¼ Jan. 3 3¼ Mar. 15	11¼ July 5 10½ July 5	
66,000 87,000	RAILROADS Frem Eik & Mo Val 1st 6s	A O F A	60 21/2	68 3	90½ 6½	98 8	98¼ 5	99½ Sale	93 Oct. 9 5 Oct. 31	100 Oct. 16 7½ Oct. 6	2½ Jan. 18	16 July 10	
188,000 1,000 8,000 53,000 1,000	River & Gulf Div 1st g 4s1933 Seaboard Air Line 1st g 4s1950 Gold 4s stamped1950 Refunding 4s1959	A O A O	61/4	Sale 23 -23 15	47 20 15 -17	Sale 35 18½ Sale	49¼ 20 10¼ 6 11	Sale 293/8 17 Sale 15	45% Oct. 3 6% Oct. 30 15 Oct. 6 6 Oct. 27 17 Oct. 2	6¾ Oct. 30 15 Oct. 6 8½ Oct. 9	35% Mar. 31 1% Feb. 2 5% Mar. 20 1% Apr. 4 6 Jan. 28	61½ July 18 31 Sept. 14 26½ July 7 16¾ July 7 31 July 6	
149,000 55,000	INDUSTRIALS Abitibl Pow & Paper 1st 5s1953 Amer Chain 10-year s f deb 6s1933 Bway & 7th Ave 1st cons 5s1943	A O	65		23½ 92½ 9½	Sale 94 934	23¼ 99 95%	Sale	21 Oct. 21 95 Oct. 17 95% Oct. 16	99 Oct. 30	10¾ Apr. 22 38 Apr. 13 2 Mar. 16	33¼ July 19 99 Oct. 30 11 July 14	
41,000 359,000 9,000 24,000 360,00 138,000 6,000	Chicago Rys 1st 5s stamped Sept 1 1932 20% part paid 1952 10% part paid 1950 108 Sugar 15-yr s f g 7/\$s. 1937 Gen Theatres Equip deb 6s. 1940 Gould Coupler 1st 15-yr s f 6s. 1940 Hoe (R) & Co 1st 6 ½s ser A 1934 Interboro Rapid Transit 6s. 1932 10-year conv 7% notes. 1932 Manati Sugar 1st s f 7½s 1942 Stamped (Oct 1931 coupon on) Pan-Am Pet Co (of Cal) conv 6s. 1942 Paramount-Famous-Lasky 6s. 1944 Paramount-Famous-Lasky 6s. 1944 Paramount-Famous-Lasky 6s. 1947 Paramount-Famous-Lasky 6s. 1948 Paramount-Famous-Lasky 6s. 1948 Paramount-Famous-Lasky 6s. 1948	M S A O A O A O A O J D	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 3 Sale 13¾ 19	54 41/2 11/2 5 43/4 11 23 68/4 15/4	58 Sale 13½ Sale 5¼ 16 28½ Sale Sale 27½ 36%	52 3½ 8 4¼ 9¾ 27 21¼ 57¼ 3¼ 29¼	60 Sale 143% Sale 29 261/2 Sale 26 27 30	3 % Oct. 23 9 % Oct. 31 28 % Oct. 3	12½ Oct. 24 5½ Oct. 9 15½ Oct. 6 31 Oct. 13 28 Oct. 16 69 Oct. 10	49 Mar. 2 34 Jan. 16 238 Feb. 3 478 Apr. 21 1228 Mar. 20 1228 Mar. 20 5114 Mar. 20 5114 Mar. 2 5 Feb. 2 2 Jan. 19 2516 Feb. 27	70 July 28 13 July 17 33½ July 17 9¼ July 19 20 July 11 31 Oct. 13 33½ July 12 75 July 12 29% July 12 39% May 17	
186.000	Proof of claim filed by owner Paramount Publix Corp 5½81950 Proof of claim filed by owner Pressed Steel Car 10-year 5s1933	J D F A J J	5736	Sale	57	Sale Sale Sale	28 29 58	29 1/8 Sale Sale 24 1/2	28½ Oct. 20 28½ Oct. 27 55 Oct. 2	33 Oct. 6	28½ Oct. 20 28½ Oct. 27 35¼ Apr. 21 8½ Feb. 4	35 Aug. 3 65 Oct. 3	
29,000 76,000	Radio-Keith-Orpheum 681941 Richfield Oil of Calif 681945 Stevens Hotel 1st 6s series A1945 Studebaker Corp 6% gold notes. 1942 Willys-Overland 1st sf 2 6 1/81933	J J J D	25 12 18 44 18		141/8 27 171/8 341/8 351/8	Sale	12 24 151/8 311/2	Sale 151/2 Sale 35	31 Oct. 23	18 Oct. 3	21 Feb. 24 10 Apr. 1 2014 Apr. 3 30 Oct. 24	32% June 9 28% July 10 46% July 13	

New York Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF STOCK PRICES DURING OCTOBER 1933.

Stock Sales.	1933.	1932.	Bond Sales.	1933.	1932.
OctoberShares	39,372,212	29,201,959	October	_ \$232,922,600	\$189,254,100
Jan. 1 to Oct. 31	586,293,330	378,984,664	Jan. 1 to Oct. 31	_2,776,528,000	2,301,996,050

In accordance with a rule of the Stock Exchange, effective Oct. 3 1915, all stocks are now quoted dollars per share. Prices are on basis of 100-share lots except in the case of stocks which sell only in a small way. Option sales are disregarded

AGGREGAT	E SALES.	STOCKS	Price		PRICES	IN OCTOBER.		RANGE SIN	CE JAN. 1.
October.	Since Jan. 1.	N. Y. STOCK EXCHANGE	Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares.	Shares 10	Par. Albany & Susquehanna 100	Bid Ask. 145 158	Bid. Ask. 170	Bid. Ask. 170	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
104,800	2,441,655	Allegh & West Ry 6% gtd_100 Atchison Top & S Fe100	67½ 70 40¾ Sale	80 83 53¾ Sale 61 Sale	75 95 45 Sale 57 Sale	82 Oct. 14 44½ Oct. 31 55½ Oct. 27	83 Oct. 4 58 Oct. 9	82 Oct. 14 34% Feb. 25 50 Apr. 3	83 Oct. 4 80½ July 7 79¾ June 3
5,900 15,200 222,000	457,000 3,045,950	Atlan Coast Line RR100 Baltimore & Ohio100	17% Sale 8% Sale	33 Sale 26¾ Sale	27½ Sale 21½ Sale	27½ Oct. 21 18¾ Oct. 21	36½ Oct. 9 28½ Oct. 9	16¼ Feb. 25 8¼ Feb. 27 9¼ Apr. 5	59 July 19 37% July 7 39% July 7
18,400 1,300 140	264,510 60,300 2,590	Bangor & Aroostook50 Preferred100	11 % Sale 21 22 % 70 75	26 Sale 33 Sale 95½ 106	22 Sale 32½ 35% 94 98	82 Oct. 14 44½ Oct. 31 55½ Oct. 27 27½ Oct. 21 18¾ Oct. 21 19¼ Oct. 20 29¼ Oct. 20 95½ Oct. 23	63 4 Oct. 11 36 4 Oct. 9 28 4 Oct. 9 29 Oct. 10 33 4 Oct. 30 98 Oct. 27	9½ Apr. 5 20 Jan. 5 68% Jan. 4	41 1/4 Aug. 29
132.000	1,516.060	Beech Creek RR50 Bklyn-Manhattan Transit*	26 Sale	26 34 31 1/2 Sale	24 34 27 Sale	26 % Oct. 31	35½ Oct. 14	26 Feb. 18 21% Feb. 25	00 0004 14
700 3,700 400	35,400 5,700	Albany & Susquehanna 100 Allegh & West Ry 6% gdd 100 Atchison Top & S Fe	31/8 41/8 321/4 40	40 59	1 44 Sale	5 Oct. 21 44 Oct. 31	7½ Oct. 7 52% Oct. 5	20 Feb. 15 21% Feb. 25 64% Feb. 27 31% Mar. 29 35% Apr. 19 6 Apr. 19	9% June 8 60% June 18
300 126,200	24,300 3,579,692	Canadian Pacific25	7¼ 8	15 21 14½ Sale	10½ 16 12½ Sale	7 Oct. 20	10 Oct. 21 14% Oct. 9		
 160		Canadian Pacific		57½ 75	35 50 57½ 70				44½ Feb. 11 61 June 13
126,100	26,600 3,031,100	Stamped	45 69 26 % Sale	62 70 41½ Sale	50 70 39 Sale	55 Oct. 21 37¼ Oct. 21	70 Oct. 9	38 Apr. 4 24% Feb. 28	122 July 6 49¼ Aug. 29
400	35,500	6% preferred100	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 ½ 3 51	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2½ Oct. 18	3 Oct. 5	14 Apr. 18 14 Apr. 5 18 May 18	44½ Feb. 11 61 June 13 79½ July 19 122 July 6 49¼ Aug. 29 8 July 10 8½ July 10 58 May 18 140 Aug. 1
$\frac{-7.400}{5,000}$	264.800	Common 100 Chicago Great Western 100 Preferred 100	23% Sale 634 814	31/8 33/8	135	2½ Oct. 19 6 Oct. 20	3½ Oct. 4 9 Oct. 4		140 Aug. 1 7% July 8 14% July 6
28,900	637.700	Chic Indianap & Louisv priou	1 % Sale	7¼ 18¼ 6 Sale 9½ Sale	6½ 6½ 2 18 4% Sale		6¾ Oct. 5 10½ Oct. 4	II 6 May 20	25 July 17
112,000 47,700	1,867,300	Preferred100 Chicago & North West100	2% Sale	9½ Sale 9 Sale	7 Sale 7 Sale	5% Oct. 20	10½ Oct. 4	1½ Feb. 28	11 % July 19 18 % July 20
4,800 10,200 4,200	122,900 785,500	Preferred 100 Chic Rock Isl & Pac 100	5¾ 7 3½ Sale 5¾ Sale	14 15 4½ Sale 7½ 8½	12 15 35% 41%	10½ Oct. 21 3 Oct. 20	10% Oct. 5 17½ Oct. 10 4% Oct. 9 9¼ Oct. 5 7 Oct. 6 11 Oct. 9	1½ Apr. 5 2 Apr. 5 2 Apr. 5 3½ Apr. 10 2½ Apr. 11 2 Jan. 19 1 June 1 60 Feb. 20	16 July 7 34 ¼ July 6 10 ¼ July 7 19 ½ July 7
4,400 80	121,000 530	6% preferred100 Chi St P M & O 7% Pref_100	51% Sale	6 Sale	6 7 41/2 10	4½ Oct. 20 9½ Oct. 23	7 Oct. 6 11 Oct. 9	2 Jan. 19	34 ¾ July 6 10 ½ July 7 19 ½ July 7 15 July 7 12 July 3
120	340 20	Cieveland & Pittsburgh50 Special50	561/2 62	60 60½ 35 60½		9¼ Oct. 20 9¼ Oct. 23 5½ Oct. 3 60% Oct. 3 21½ Oct. 18 16 Oct. 31 17 Oct. 24	6 Oct. 4 65 Oct. 5 32 Oct. 16	60 Feb 20	6 Oct. 4 65 Oct. 5 32 Oct. 16
280 370	5,785 10,855 940	Preferred	10 1/2 20 14 15 1/8	22 58 27 20 14 25	36½ 21½ Sale 16¼ Sale 10 29%	16 Oct. 31 17 Oct. 24	32 Oct. 16 30 Oct. 10 22 Oct. 5	21½ Oct. 18 15½ Feb. 24 12½ Apr. 10 10 Mar. 2	51 July 13 42 1 July 19
3,900 20	129,400	Consolid RR of Cubs pref_100 Cubs RR pref100	114 21/8	3¾ Sale 5¼ 6½	2 % Sale	2½ Oct. 21 5½ Oct. 14	4 Oct. 4 5½ Oct. 14	1 1 % Feb. 24	30 July 21 10% June 12 16 June 7
31,700 127,500 3,500	1,008.000 2,772.100	Delaware & Hudson100 Del Lack & Western50 Denver Rio Gr & Wes pref 100	48 49½ 21½ Sale	61½ Sale 27½ Sale	46¼ Sale 21 Sale	44½ Oct. 21 19¼ Oct. 21 4¾ Oct. 20	66 Oct. 9 29¾ Oct. 9 6½ Oct. 4	1714 Feb. 25	93 1 July 7 46 July 6
3,500				1	11/8	4¾ Oct. 20	6½ Oct. 4		10 8/ Tuly 10
40,000	8,900 12,300	Perferred Mackinac ky 100 Preferred 100 Unluth South Sh & Atl 100 Preferred 100 Erie 100 First preferred 100 Second preferred 100 Serie Pittsburgh 100 First Northern pref 100 First & West 100	14 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 1 1 1 1 1 1	38 1 14 12 1 58 13 14 Sale			3 May 10 5 Mar 23 14 Feb. 23 15 Feb. 14	5 June 6 5 Mar. 23 2½ July 10 3½ July 10 25¼ July 20 29¼ July 20 23¼ July 19 50 Jan. 11
14,200 2,600	184.000 46.000	First preferred100 Second preferred100	5 % Sale 3 5	11 14 Sale	7 Sale 7 12	134 Oct. 20 134 Oct. 16 10 Oct. 20	18 Oct. 11 18% Oct. 11 13 Oct. 5	3¼ Apr. 4 4¼ Apr. 3 2¼ Apr. 4	25 ¼ July 20 29 ¼ July 5 23 ¼ July 19
101,100	1,745.700	Great Northern pref100 Green Bay & Western100	8 Sale 10 30	19 Sale 15	16¼ Sale 12½	14 Oct. 20		45 Apr. 15	10 Mar 30
600 600 200				$\begin{bmatrix} 13 & 17 \\ 13 & 17 \\ 34 & 14 \end{bmatrix}$	11 16 18	4 Oct. 3 12 Oct. 24 7 Oct. 4	16 Oct 9	1% Mar. 31	111/2 July 7
12,200	1,160 173,600	Preferred	1 1 4 4 14 1/8 15	14 Sale	3½ 10 9% 10	9 Oct. 3 9 Oct. 30	5 Oct. 3	% June 3 1½ Feb 21 6½ July 21	19 June 13
138,600		Illinois Central 100 6% pref series A 100		28 37 29 Sale			26½ Oct. 20	20 Oct. 25	511% July 20
500 710 160	3,130 8,316	RR sec stock ctfs ser A 1000	5 321/2	$\begin{vmatrix} 36 & 42 \\ 47 & 48 \frac{1}{2} \\ 20 & 22 \frac{1}{2} \end{vmatrix}$	32 40 48½ 56 16 18	36 Oct. 19 a46 % Oct. 3	38½ Oct. 10 49 Oct. 26	8½ Apr 5 16 Mar. 31 31 Mar. 3 4½ Apr 18 4½ Feb. 27	60 % July 20 60 July 19
73,000	594.200 1.500 3.620	Interhose Don Tean wto 100	11 11/2 11/2	11 984 Qolo	8¼ Sale 7 10 3% 4¾ 1¾ 5	8 Oct. 31 31/4 Oct. 26	11% Oct. 16 4% Oct. 2	4½ Apr. 18 4½ Feb. 27 5 Aug. 7 1½ Mar. 27	11 56 Oct. 16 81 Sept. 26 7 July 20
150 8,800	1,620 2,830	Certificates of deposit	5 ¼ 10	1 3 6 14 16 16 16 16 16 16 16 16 16 16 16 16 16	1 9 Sale			1 Mar. 3 4 Apr. 1	4 June 20 20 Aug. 25
1,600 48,200	843,900	enigh valley	10 /2 Sale	14 16 11¼ 13¾ 18½ 23 16¼ Sale 41½ Sale	$\begin{array}{c cccc} 10 & \text{Sale} \\ 14 \frac{5}{8} & 17 \frac{1}{2} \\ 12 \frac{1}{2} & \text{Sale} \\ 38 \frac{3}{4} & \text{Sale} \\ \end{array}$	9 Oct. 31 8% Oct. 19 16 Oct. 16 11% Oct. 20 34½ Oct. 20	12½ Oct. 11 17½ Oct. 26 18% Oct. 9	x12 Mar 31	4 June 20 20 Aug. 25 24 % July 18 34 ¼ July 19 27 ¾ July 5 67 ½ July 18
21,400 370	2,515	Manhattan Ry mod 5% gu 100	151/4 19	The state of the s	The state of the state of the state of			8% Feb. 24 21¼ Jan. 3 12 Mar. 16	
79,500	536,500 10,590	Mod guar 100 Market Street Ry 100 Preferred 100	6 Sale 38 1 1/8	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 14 Sale	18 Oct. 4 14 Oct. 21 5 Oct. 18	20 Oct. 16 1½ Oct. 3	6 Jan. 3 1/4 Feb. 21	20 Oct. 16 3½ July 6
300	6.400	Prior preferred100 Second preferred100 Minneapolis & St Louis _ 100	ll 21/4 Sale	1¼ 1½ 2 7 3½ 5¼ 3 2½	31/2 4 7/8 3 5/8 3 11/8 2	4 Oct. 13 % Oct. 23	4 Oct. 13 % Oct. 23	1 Jan. 25 1% Mar 3 1% Feb. 21	4¼ June 8 8 June 8 3½ June 7
2,600 200 500	$23,200 \\ 11,100$	Preferred100	1 3 2 1 1 1	1½ 2½ 1½ 4½	7.8 3 5.8 7.8 1.18 2 2 4	1½ Oct. 3 1½ Oct. 17 2½ Oct. 18	1 Oct. 6 1½ Oct. 17 4% Oct. 11	14 Jan. 23 14 Mar. 20 15 Apr. 11	214 July 7 51/8 July 8
28,500 12,000	6,220 884,800 296,700	do Kan-Texas	5 34 Sale	2 7 3½ 7 34 2½ % Sale 1½ 2½ 1½ 4½ 4½ Sale 9¼ Sale 19¾ 20	2 4 4 4 8 Sale 7 ½ Sale 16 ½ Sale	4 Oct. 13 78 Oct. 23 34 Oct. 3 114 Oct. 17 214 Oct. 25 634 Oct. 25 64 Oct. 19 15 Oct. 20	1½ Oct. 17 4¾ Oct. 17 5½ Oct. 1 10¼ Oct. 9 22½ Oct. 10	1 Jan. 25 1 Mar 3 14 Feb. 21 14 Jan. 23 14 Mar 20 14 Apr. 11 3 4 Oct. 25 5 1 Jan. 3 11 1 Jan. 3	3¼ July 6 4¼ June 8 8 June 7 2¼ July 7 2¼ July 8 8¼ July 8 14¼ July 8 17¼ July 7 37¼ July 7
8,800 23,300		Vissouri Pacific		4½ Sale 6½ Sale	4 Sale	3 Oct. 20 4 Oct. 19		11½ Jan. 3 1½ Apr. 1 1½ Apr. 1	10¼ July 7 15¼ July 7
20,300	10	Mobile & Birmingham RR Co 4% preferred100			45% Sale			40 And 05	
1,600	9.500	Norris & Essex	50 56 12% 15% 18 Sale	30 -55 65 35 36 1½ 1½ 1½ 1½ 5½ 5½ 20 37 Sale 14 16½ Sale 120 Sale 135 73 86 ½	58½ 60 25½ 30	60 Oct. 24 30 Oct. 20 3 Oct. 17	60 Oct. 24 35 Oct. 3 12 Oct. 4 11 Oct. 9	40 Aug. 25 49½ Apr. 22 13 Jan. 5 ½ Jan. 3	64 July 17
190 578,400	13,240 620 6,854 350	Nat Rys of Mex 2nd pref_100 lst preferred100 New Orl Tex & Mexico100 New York Central100	18 Sale 18 34 514 141/2 1816 Sale	1 1 1 5 1 5 8 20 37 Sala	5 1 15	11% Oct. 19	11/8 Oct. 9	1/8 Jan. 3 1/8 Mar. 16 9 Feb. 2	
6,600 16,600	177,600 281,200	New Orl Tex & Mexico100 New York Central100 N. Y. Chicago & St Louis 100 Preferred series A100 New York & Harlem50	2 3 3½ Sale	14 16½ 18¼ Sale	12½ 13¾ 16 Sale	26 Oct. 21 11% Oct. 20 14% Oct. 19 108% Oct. 19	18½ Oct. 4 22 Oct. 5	9 Feb. 2 14 Feb. 25 2 14 Jan. 25 2 14 Apr. 11 100 Mar. 31	58½ July 27 26¼ Aug. 9 34¼ July 20
$\frac{620}{10}$	10,370 50	10% non-cum pref50	103 106	120 Sale 135 73 86 1/6	112 Sale	108% Oct. 19 78% Oct. 24	120 Oct. 2	100 Mar. 31 99 Jan. 12 754 Jan 28	158 ¼ June 13 125 June 26 80 June 7

^{*} No par value. a Optional sale. z Ex-dividend

AGGREGAT				PRICES IN OCTOBER. RANGE SINCE JAN.
In October.	Since Jan. 1.	N. Y. STOCK EXCHANGE	Price Jan. 3 1933.	Oct. 2. Oct. 31. Lowest. Highest. Lowest. Highest
In October. Shares. 96,100 97,900 9,700 3,400 4,900 1,280 51,800 189,900 4,000 1,000	Since Jan. 1. Shares. 1,416,900 122,200 430,700 38,800 4,940 110 1,432,922 2,598 930 2,081 3,314,800 37,444 23,630 16,050 6,060 1,050 8,600 1,050 510 140 140 16,600 16,600 16,600 16,600	SIOCKS	1933. Bid. Ask 131/2 Sale 24 261/4 7 7 3/4 14 Sale 114 Sale 114 Sale 115/4 Sale 115/5 Sale 25/5 Sale 25/5 Sale 25/5 Sale 25/5 Sale 25/5 Sale 26/2 25/96	Oct. 2.
4,000 4,000 17,000 3,000 6,800 66,300 11,000 31,800 11,000 35,200 2,200 9,600 1,200 9,600 3,300 10,600 10,600 10,200 5,300 10,200 10,200 10,200 11,500 11,700 44,700 11,500 17,300 17,300 17,300 17,300 17,300 17,300 17,300 17,300 17,300 18,400 19,500 10	10,702 278 1,232,700 186,100 240,900 62,500 62,500 1,899,101 165,000 46,800 29,500 13,329 2,343,900 128,200 128,200 128,200 1,200 224,000 5,896 39,030 1,200 224,000 5,896 39,030 147,300 147,300 31,319,200 222,550	Abraham & Straus Preferred	100 100	9 8 8 8 8 8 8 8 8 8
40,100 5,100 900 5,000 5,400 10 210,800 21,800 2,000 135,900 135,900 135,900 135,900 135,900 135,900 135,900 135,900 15,300 15,300 15,600 23,900 23,900 23,900 23,900 23,900 23,900 23,900 23,900 23,900 3,700 15,600 3,700 15,600 3,700 17,500 3,700 17,500 3,700 17,500 3,700 17,500	493.306 67.806 67.806 67.806 55.507 88,206 110 17,200 2,311.300 34.800 34.800 106.300 106.300 164.100 173.300 109.800 201.700 14.600 1.090.631 118.404 334.404 57.900 432.99 37.20 11,040.10 1,040.10 25.60 28.31	Amer Car & Foundry	7 Sale 16½ 18 28½ 13 36½ 37 14 50 22 3¾ 19½ Sale 19½ Sale 19½ Sale 19½ Sale 19½ Sale 11½ Sale	2714 Sale

^{*} No par value x°Ex-Dividend, y Ex-rights a Optional Sale.

AGGREGA	TE SALES		Price		-	IN OCTOBER.		RANGE SIN	ICE JAN. 1.
In October.	Since Jan. 1.	N. Y. STOCK EXCHANGE	Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares. 98,400	Shares. 1,510,900	Amer Power & Light Par.	7 % Sale	Bid. Ask. 81% Sale	Bid. Ask. 71% Sale	Sale Prices. 7 Oct. 19	Sale Prices. 10 Oct. 10	Sale Price. 4 Feb. 27	Sale Price. 19 1/8 July 13
5,900 5,200 305,000	121,400 127,300	Preierred (5	17% 18% 20% 22	195% Sale 175% Sale 135% Sale	18¼ Sale 15 Sale	18¼ Oct. 31 14¾ Oct. 31	24 Oct. 10 2134 Oct. 5 1512 Oct. 11 119 Oct. 4	9% Apr. 5 9 Apr. 1	411/8 July 17 35 July 13
127.600	1,560 2,283,420	Preferred	91 100 7% Sale	13% Sale 111% 119 18% Sale 37 Sale	11 % Sale 111 % 118 14 % Sale 37 Sale		1934 Oct. 4	9% Apr. 5 9 Apr. 1 4% Feb. 27 81% Apr. 6	'2176 July 11
2,400 1,700 12,000	72,200 56,100 404,900	American Safety Razor* American Seating* Amer Ship & Comm	2114 2214 114 214 104 108	37 Sale 2% 3¼ 1¼ Sale	1 % Sale	123 Oct. 20 34 Oct. 19 2 Oct. 20 1 Oct. 17	37% Oct. 13	5 14 Mar. 2 20 16 Apr. 6 16 Mar. 20 14 Apr. 8	47 ¾ July 13 7 ¼ July 13 4 ¼ June 20 36 ¾ June 19 53 ¼ Sept. 19
736,700 5,000 4,100	3,407,800 61,900	Amer Smelt & Refining,* Preferred	12 % Sale 20 % Sale	16¾ Sale 45¼ Sale 81¾ Sale	17½ 19 41% Sale 89 Sale	30 Oct. 19 81 4 Oct. 2	3 Oct. 10 1½ Oct. 5 20% Oct. 5 48% Oct. 4 93 Oct. 6 65½ Oct. 11 108½ Oct. 17	11½ Mar. 3 10¼ Feb. 25 31 Jan. 10	36 ¾ June 19 53 ¼ Sept. 19 93 Oct. 6
3,500 60	79,900 1,280	American Snuff25 Preferred100 Amer Solv & Chem Corp*	30 × 32 × 101 103	63 Sale 48¾ 50 106 108	62 Sale 47 49 108½ 112	47½ Oct. 21 106 Oct. 4	50½ Oct. 11 108½ Oct. 17	% Mar. 20 % Apr. 8 11½ Mar. 3 10¾ Feb. 25 31 Jan. 10 20¼ Jan. 2 32¼ Jan. 10 102¼ Jan. 9	73 July 6 51 14 Sept. 9 112 July 25
33,000 370 5,600	600,000 3,480	Preferred ** Amer Steel Foundries ** Preferred ** 100	5% Sale 55	59 Sale	15% Sale 57 Sale	14 Oct. 21 54 Oct. 31	221/2 Oct. 4	452 Web 28	97 July 7
$26,000 \\ 1,700$	99,500 575,600 23,200	American Stores* American Sugar Refining 100 Preferred	31 31 % 21 % 22 % 78 % 87	39 Sale 62% Sale 103 Sale	35½ 36 50% Sale 104¼ 105½ 12½ 13¾	35½ Oct. 28 47¾ Oct. 21 103 Oct. 2	40 Oct. 11 65 Oct. 4 105 Oct. 13	30 Feb. 27 21¼ Jan. 19 80 Jan. 19	27 July 7 85 July 10 47% July 7 74 July 13 112¼ July 15 26 July 18 134¼ July 13
14,100 254,300 10,700 59,700	4,925,195 242,600 1,657,200	Amer Telep & Teleg	104 % Sale 54 Sale 55 % Sale	14½ Sale 117¾ Sale 81¼ 83 85½ Sale	12½ 13¾ 111¾ Sale 70 Sale 72½ Sale	103 Oct. 21 11 Oct. 19 1105 Oct. 31 69 Oct. 31 70% Oct. 31 111 Oct. 20	121 % Oct. 5 121 % Oct. 5 84 4 Oct. 9	6 Jan. 13 86 4 Apr. 18 49 Feb. 23	85 July 10 47% July 13 112¼ July 13 26 July 18 134¼ July 13 90¼ July 13 90¼ July 17 120 July 18 25 July 5 37¼ July 18 43¼ July 13 35¼ July 13 35¼ June 12 80 June 13 61¼ July 17
4,200 11,500 4,080	29,800 42,400 20,551	Preferred100 Amer Type Founders0 Preferred100	114 115 5 Sale 13 Sale	114½ 116 9 Sale 17 Sale	111 114 6½ Sale 9½ Sale 18½ Sale	111 Oct. 20 334 Oct. 5 7 Oct. 5	115 Oct. 11 9 Oct. 2 18 Oct. 2	102% Mar. 1 3% Oct. 5	94 % July 7 120 July 18 25 July 5
107,400 900	1,170,400 570,700 20,600	Am Wat Wks & El* Certificates* 1st preferred*	17 Sale 151 Sale 50 531	20 1/2 Sale 19 1/2 21 1/2 55 68	with the second second	18 Oct. 31	25% Oct. 10 59 Oct. 27	x10 % Apr. 7	43 ¼ July 13 35 ½ June 12
41,400 41,300 2,500	696,900 487,800	Amer Solv & Chem Corp	24 Sale Sale	10½ Sale 49 Sale	10½ Sale 50½ Sale	56 Oct. 30 9 Oct. 20 44½ Oct. 20	13 % Oct. 11 58 % Oct. 11	314 Mar. 2 22% Feb. 16	17 July 5 61% July 17
11,500 1,900	10,570 286,800 14,700	Am Writing Paper v tr ctfs* Pref voting trust ctfs	213 7 213 3 15 17	1½ Sale 6 10 7% Sale 50 Sale	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1 Oct. 20 5½ Oct. 21 5 Oct. 17 32 Oct. 21	1% Oct. 3 6% Oct. 28 8% Oct. 5	% Feb. 8 % Feb. 17 2½ Feb. 28	4½ June 27 14¼ July 8 10½ July 18 10½ July 17 22½ July 19 15½ June 8 39¼ July 18 90 July 18 29¼ July 2 15 July 18 10 July 18 15 July 18 10 July 15 7¼ June 6 5 July 14
494,300 500 15,100	5,808,665 13,700 486,600	Anaconda Copper50 Anaconda Wire & Cable* Anchor Cap Corp*	714 Sale 414 514 914 11	15¼ Sale 11 115% 21¼ Sale	13% Sale 7% 10% 18% Sale	52 Oct. 21 52 Oct. 21 10 Oct. 19 10 Oct. 16 1534 Oct. 20 80 Oct. 5 814 Oct. 16 2178 Oct. 20 111 Oct. 25 64 Oct. 21 256 Oct. 21	17½ Oct. 4 11½ Oct. 6 24¼ Oct. 5	5 Feb. 28 4½ Jan. 6	22 % July 19 15 14 June 8
130 300 8,000	2,430 8,700 102,900	Preferred ** Andes Copper Mining Co* Archer Daniels Mid*	61 % 63 2% 6 10 % 12	80 81¼ 8½ 12 25 26	$ \begin{array}{cccc} 80 & 89\frac{1}{2} \\ 5\frac{3}{4} & 8 \\ 24 & Sale \end{array} $	80 Oct. 5 814 Oct. 16 21 % Oct. 20	85% Oct. 15 8½ Oct. 16 26½ Oct. 5	6214 Jan. 11 254 Feb. 7	90 July 18 14 14 June 3 29 14 July 20
4,700 73,800 61,300	65,900 2,368,000	Armour (Del) pref 100 Armour of Illinois class A 25	9512 99 41 Sale 1% Sale % Sale	106 114% 72 Sale 4% Sale	69 Sale	111 Oct. 25 64 Oct. 21 25 Oct. 20		95 Feb. 23 41 Jan. 3 114 Feb. 28	115 July 18 90 July 15 7 1/4 June 6
61,300 65,700 6,000 1,400	827,600 138,200	Preferred 100 Arnold Constable Corp *	714 Sale 114 158 156 434	2% Sale 48½ Sale 3% 4	31/2 Sale	2 % Oct. 20 1 % Oct. 20 31 % Oct. 21 2 % Oct. 18 3 % Oct. 20	53 ¼ Oct. 5	7 Feb. 27	93 July 14
150 5,100	2,020 4,740 74,380	Preferred100 Art Metal Construction10 Associated Apparel Indus_*	50 314 376 1 114	4 6 70 738 15% Sale	70 3% Sale	35% Oct. 31 11% Oct. 21 91% Oct. 19	6½ Oct. 9 6½ Oct. 6 1% Oct. 4	2 Mar. 27 4814 Feb. 20 314 Feb. 18	9½ June 24 70 Sept. 21 9½ July 8 5½ June 6
14,100 1,300 1,800	383,100 15,800 11,300	Associated Dry Goods1 1st preferred100 2d preferred100	4 Sale 21 26 1/8 13 21	13% Sale 41 58 43 Sale	11½ 11¾ 47 Sale 44 Sale	44 Oct. 16	15 Oct. 4 47 Oct. 26 441/4 Oct. 30	3½ Apr. 17 3½ Feb. 20 18 Feb. 23 15 Jan. 19	20 Tuly 17
220 500 400 149,800	4,000 9,500 1,798,500	Preferred	14% 15% 4% 7 5% 11 17 Sale	31 34 21 23 25 29	30½ Sale 18 21 24 Sale	30½ Oct. 31 18¼ Oct. 20 24 Oct. 31	33 Oct. 20 21 Oct. 5 25 Oct. 19	6% Mar. 24 4% Mar. 22 4% Apr. 11 12% Feb. 28 9 Feb. 14	61½ July 18 51¾ July 17 35½ July 14 26 July 19 33% July 17 31% July 7
$6,400 \\ 450 \\ 25,100$	130,200 6,944 144,800	Atlas Powder* Preferred	854 914 61 6134 2 334	25½ Sale 23½ 25 77½ 85 25% Sale	28% Sale 23 Sale 77% Sale 30 Sale	24¼ Oct. 16 18 Oct. 19 75 Oct. 20 25¾ Oct. 2	26 Oct. 4 79 Oct. 14	114 Reb 07	39 1/4 July 5 83 1/4 Sept. 12
57,100 15,100 70	1,950,000 96,000 2,370	Auburn Automobile* Austin, Nichols & Co* Prior A*	149 Sale 14 18 18 18	77 85 25 4 Sale 46 4 Sale 41 Sale 30 8 35	35 Sale 714 8 25 38	25¾ Oct. 2 31 Oct. 21 4½ Oct. 2 35 Oct. 5	51 Oct. 4 8¼ Oct. 26 35 Oct. 5	60 Apr. 5 1½ Feb. 27 31 Oct. 21 ½ Feb. 2 13 Feb. 24	30 % Oct. 28 84 % July 13 9 % July 18 38 July 28
176,500	4,930,400	Atlas Tack Corp	6¼ Sale		6% Sale	6½ Oct. 19			
209,400 2,900 640	2,813,000 91,800 4,579	Baldwin Locomotive	4% Sale 12% Sale 71 70	12 % Sale 36 Sale	10½ Sale 30 Sale	8½ Oct. 20 22½ Oct. 20	13½ Oct. 4 40% Oct. 7	314 Apr. 12 914 Apr. 4	
460 270	20,290 4,950	Barker Bros * Preferred	7½ Sale	93 Sale 3 Sale 16 17½	10 % Sale 30 Sale 92 ½ 95 3 % 3 ½ 17 ½ 19 ½	8½ Oct. 20 22½ Oct. 20 90½ Oct. 16 3 Oct. 2 16½ Oct. 17	93 Oct. 2 334 Oct. 4 18% Oct. 18	3½ Apr. 12 9½ Apr. 4 68¼ Feb. 28 ¾ Jan. 4 5½ Apr. 19	97 Sept. 1 7¼ June 20 24¼ July 18
105,500 2,600	1,874,000 176,850	7% preferred 100 Barnsdall Corp 5 Bayuk Cigars, Inc *	3½ Sale 3 11½	8 34 Sale 30 34 35 85 34 89 78 12 34 Sale	7¾ Sale 26 31	7¼ Oct. 20 24¼ Oct. 20 85 Oct. 11 10⅓ Oct. 20 72 Oct. 4 57 Oct. 19 86 Oct. 11 13¾ Oct. 21 23 Oct. 22 23 Oct. 19 18⅓ Oct. 20 18⅓ Oct. 20 18⅓ Oct. 20 18⅓ Oct. 20 3 Oct. 19 18⅓ Oct. 20	10 Oct. 4 32% Oct. 5	3 Mar. 2	11 July 7
9,400 100 1,900	182,800 6,600 58,700	Beatrice Greamery 50 Preferred 100 Reach Nut Packing 20	11½ Sale 62¼ 62½	85¾ 89⅓ 12¾ Sale 72 75	7¾ Sale 26 31 83 85 11¾ Sale 66½ 69⅓ 51 53	85 Oct. 11 10 1/8 Oct. 20 72 Oct. 4	85¾ Oct. 4 14 Oct. 5 72 Oct. 4	27 Jan. 18 7 Mar. 2 45 Feb. 24	100 July 10 27 June 29 85 May 25
1,900 26,800 2,800 89,500 14,700 13,200 194,900 16,000	421,400 26,900 1,912,200	Beiding Brothers ** Beig Nat Rys part pref Bendix Aviation Corp 5	4½ Sale 63½ Sale 10 Sale	72 75 62 65 9 Sale 94% Sale 14½ Sale	51 57 816 914 93 115 Sale 13% Sale	734 Oct. 19 86 Oct. 19	63 Oct. 5 10 % Oct. 9 95 Oct. 3	45 Jan. 5 3½ Feb. 20 62¼ Apr. 7	7014 June 27 1214 July 6 9614 Sept. 15
14,700 13,200 194,900	41,800 262,400 2,833,300	Beneficial Indus Loan Corp.* Best & Co* Bethlehem Steel Corp*	9½ 10½ 14½ Sale	14½ Sale 14 Sale 26½ Sale 33½ Sale 53½ Sale 23½ Sale 10¾ Sale 10¼ 18¼ 68 40 48	13% Sale 21½ Sale 27% Sale	133% Oct. 3 21 Oct. 20 23 Oct. 19	14 % Oct. 10 28 % Oct. 10 35 % Oct. 4	13½ Sept. 21 9 Mar. 2	15 Aug. 14 33 ½ Aug. 25
1,600 14,900 60	233,200 14,620 263,300 2,850	Bigelow-Sanford Carpet Inc * Blaw-Knox	614 74 414 514	53½ Sale 23 23½ 10¾ Sale	45% Sale 20% 21% 9% Sale	44 % Oct. 19 18 ½ Oct. 20 9 ¼ Oct. 21	58 Oct. 9 2434 Oct. 3 12 Oct. 11	251 Feb. 28 61 Apr. 5 34 Feb. 28	82 July 3 2914 June 30 1917 July 19
180 90 73,800	510 390 533,106	Preferred100 Blumenthal & Co pref100 Bohn Alum & Brass Corp*	5014 60 3514 40 1214 1314	10% 18% 68 40 48 37 Sale 66% 70	10 % 16 63 88 43 50 41 % Sale	16½ Oct. 16 65 Oct. 9 48 Oct. 28	16½ Oct. 16 68 Oct. 7 50 Oct. 28	6% Feb. 28 53 Jan. 25 24 Apr. 19	21 July 18 68 Oct. 7 50 July 16
84,000	8,700	Bon Ami class A	52 55	661/6 70	65 731/8	57 Oct. 2	50% Oct. 9	52 Feb. 23	74 July 6 74 June 13
24,100	725,900 18,500 16,000	Borden GO. (The)	8% Sale 8% 9%	22½ Sale 15½ Sale 1½ 2 14¾ 16½ 33½ Sale 67 Sale 45% 49½	22 Sale 14 Sale 114 2	20 5% Oct. 21 11 34 Oct. 20	24 14 Oct. 4 16 12 Oct. 4	18 Feb. 27 514 Feb. 28 % May 4	37¼ July 3 21¼ July 5 4½ July 5
37,300 6,300 3,500	72,100 106,700 41,800	Bristol-Myers Co	77½ Sale 32 35	33½ Sale 67 Sale	11½ Sale 32¾ Sale 61¾ 63½ 43 Sale	10½ Oct. 23 29 Oct. 20 61¾ Oct. 30	12½ Oct. 16 37½ Oct. 6 69 Oct. 11	7½ Feb. 28 29 Sept. 14 61¾ Oct. 30	18 % July 19 38 % Sept. 23 88 % June 12
66,400 9,000	1,373,900 222,400	Preferred100 Briggs Manufacturing* Brunswick-Balke-Coll*	108 110 4 Sale 2 3 3	116 9¼ Sale 10 Sale	43 Sale 116 734 Sale 712 Sale	6¼ Oct. 20 7¼ Oct. 31	10 Oct. 4	28% Mar. 3 108¼ Mar. 22 2% Feb. 24	117 July 7 14% July 18
6,500 5,300 390	180,900 186,900 4 210	Bucyrus-Erie Co	21/2 27/8 31/2 Sale	63% Sale 10 Sale	5½ 6 7% Sale	4 Oct. 19 738 Oct. 19	75% Oct. 6 10½ Oct. 5	Jan. 11 2 Feb. 27 2 Feb. 23	4¼ July 10 12% June 20 19% June 20
35,600 1,140 19,600	632,700 13,380 453,400	Budd (E G) Mfg	1% 1½ 3½ 7 1% Sale	53 65 534 Sale 26½ 27 4½ Sale 7 Sale	50 Sale 5 Sale 24% Sale	49 % Oct. 14 3½ Oct. 19 21 % Oct. 21	53 Oct. 5 6 % Oct. 4 27 % Oct. 11	2012 Mar. 31 34 Apr. 15 3 Mar. 16	72 June 26 9% July 3 35 July 3
14,100 900 100	172,400 23,100 4,350	Bullard Co	2% 3% 1% 1% % 1%	7 Sale 3% 3¾ 3 5½	5 Sale 24 Sale 3 Sale 5 Sale 2 Sale 3 Sale 2 Sale 3 Sale 2 Sale 3 Sale 2 Sale 3 Sale 2 Sale 3 Sale 3 Sale 3 Sale 3 Sale 3 Sale 3 Sale 3 Sale 3 Sale 4 Sale 4 Sale 4 Sale 5 Sale 5 Sale 5 Sale 5 Sale 5 Sale 5 Sale 6 Sale 7 Sale 7 Sale 8	7 % Oct. 19 4 % Oct. 19 49 % Oct. 19 3 ½ Oct. 19 21 % Oct. 21 21 % Oct. 21 4 % Oct. 20 3 % Oct. 21 2 % Oct. 26 6 % Oct. 17 2 % Oct. 19	4 % Oct. 4 7 % Oct. 4 3 % Oct. 7	1 Feb. 8 2½ Feb. 7 % Mar. 2	37¼ July 3 21¼ July 5 4½ July 5 18¼ July 19 38½ Sept. 23 88⅓ June 12 53¾ July 17 11¼ July 7 11¼ July 17 11¼ July 10 12⅓ June 20 12⅓ June 20 12⅓ June 20 12⅓ June 20 12⅓ June 3 5 July 3 35 July 3 5 July 3 5 July 3 5 June 3 13 June 8 13 June 8 13 June 8
200 70 200	1,900 3,480 4,600	Class A v t c* Preferred	2 % Sale	1 14 Sale 6 8 8 2 14 2 34 2 18	1 1/8 2 1/2 4 1/8 7 1 1/4 3	114 Oct. 2 618 Oct. 17 214 Oct. 19	1½ Oct. 17 6½ Oct. 6 2½ Oct. 6	134 Jan. 4 134 Jan. 6 1 May 31	5 June 29 5 June 5 3 June 3 13 June 8 3 ¼ June 6 2 June 21 20 ¼ July 3
65,900 2,600 600	1,217,800 57,600	Bush Terminal Co	7¼ 7¾ 3¼ Sale 7¼ Sale	14 % Sale 25% 234	12¾ Sale 2½ 2¾	10% Oct. 20 2 Oct. 20	15¼ Oct. 4 3 Oct. 4	017 70 1 44	
370	74,550 100 189,300	Bush Term Bldgs gtd pref. 100 Pref ctfs of deposit	23 % Sale	2 % 2 % 3 % Sale 7 % Sale 3 % Sale	31/2 11/2 11/4 11/4 12/4 12/4 12/4 12/4 1	2½ Oct. 17 6¼ Oct. 4 6½ Oct. 31	3¼ Oct. 2 9½ Oct. 31 6½ Oct. 31	1 Apr. 3 6¼ Oct. 4 6½ Oct. 31	9½ June 1 23½ Jan. 5 6½ Oct. 31
7,200 2,800 3,200 64,300	68,500 49,400 952,300	Autosales	1 ½ 2 ½ 1 ½ 1 ½ 13 ½ Sale	3 3 % Sale 1 % 1 % Sale 25 % Sale 55 % 60	2 3 2 8 3 1 2 8 ale 20 Sale	10 % Oct. 20 2 % Oct. 20 2 % Oct. 17 6 % Oct. 4 6 % Oct. 31 1 % Oct. 19 2 % Oct. 17 1 % Oct. 23 18 Oct. 23 18 Oct. 13	3½ Oct. 4 3½ Oct. 5 1¾ Oct. 3 28½ Oct. 5	1 Apr. 1 1 Apr. 3 6¼ Oct. 4 6½ Oct. 3 1 ¼ Apr. 10 1 Feb. 10 8¼ Feb. 25 30¼ Mar. 2	4¼ June 2 7¼ June 13 2% June 2 43¼ July 19
c Cash sal	e a Optio	nal sale	144 60	551/8 60	42 55	x54% Oct. 13	a60 Oct. 3	30 1/8 Mar. 2	80 July 18

GGREGA:	TE SALES.	STOCKS			PRICES I	IN OCTOBER.		RANGE SIN	VCE JAN. 1.
In October.	Since Jan. 1.	N. Y. STOCK EXCHANGE	Price Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.
\$hares. 8,500 10,100 41,400 2,600 88,300 4,900 1,400 970 186,300 970 1,275,100	Shares. 276,800 308,800 641,900 66,300 1,133,800 125,100 41,270 22,205 4,912,000 1,023,200 4,696,00 27,300	Calif Packing Corp		Bid. Ask. 22 \	8id. Ask 18 1/2 2014 Sale 4 1/2 Sale 6 7 7 24 1/2 Sale 26 1/2 Sale 67 Sale 67 Sale 19 Sale 19 Sale 11 1/4	Sale Prices 16% Oct. 20 34 Oct. 19 38 Oct. 16 614 Oct. 20 22 Oct. 21 2214 Oct. 20 414 Oct. 17 26 Oct. 5 415 Oct. 19 15 Oct. 20 37% Oct. 21 2 Oct. 18 214 Oct. 18 2214 Oct. 18 2214 Oct. 18 2214 Oct. 20 23% Oct. 21	Sale Prices. 23 Oct. 4 14 Oct. 2 6 14 Oct. 5 8 24 Oct. 10 32 24 Oct. 6 7 Oct. 4 26 Oct. 5 72 14 Oct. 9 70 12 Oct. 17 2 14 Oct. 9 2 14 Oct. 17 2 14 Oct. 10 35 14 Oct. 10 35 14 Oct. 6 94 Oct. 5 94 Oct. 5	1	Sale Prices 34 % July 24 June 9% June 16 % July 41 % July 35 % July 35 % July 35 % July 86 % July 29 % July 58 % July 58 % July 4 % July
3,700 430 9,400 6,800 220 369,700 7,100	89,100 10,240 255,490 64,200 2,651 2,789,700 158,300 44,200 788,600 273,400 61,500	Voting trust certificates Preferred Century Ribbon Mills Preferred Offer de Pasco Copp 7% preferred 100 Checker Cab Chesapeake Corp Chicago Pneum Tool Preferred Preferred Preferred Preferred Preferred Preferred	34 142 Sale 214 3 52 62 62 62 8ale 14 Sale 174 1814 15 Sale 24 3 544 3 544 8	7 7% 75 93 35% Sale 3 Sale 15 25 16% 19%	4 5 4 5 4 26 4 32 4 7 4 9 80 88 32 % Sale 12 20 13 19 4 30 ½ Sale 5 ½ 6 16 18 ½	16 Oct. 25 30 Oct. 21	23½ Oct. 5 40 Oct. 5	1 Jan. 9 4 Mar. 27 7½ Apr. 3 14% Jan. 3	7% July 30¼ July 23¼ Oct. 52¼ July
3,200 12,500 9,800 650 527,500 14,500 290 42,500 26,800 680 150	25,340 236,800 5,100 5,290 10,166,100 202,200 14,670 330,800 136,700 16,700 2,370	Chicago Yellow Cab Chickasha Cotton Oil. 10 Childs Co. 25 Childs Copper. 25 Chrysler Corporation 5 City Ice & Fuel Preferred 00 City Investing 100 City Stores Voting trust certificates Class A vot trust ctfs 2	624 8 314 4 314 9 162 Sale 11 Sale 4614 50 45 60 45 60 114 3	21½ 22 5 5½ 12 17¾ 40½ Sale 65 69 51½ Sale 1¼ Sale 1¼ Sale 1¾ Sale 3¼ Sale 3¼ Sale 3¼ Sale	20% Sale 35% Sale 14% Sale 15% Sale 15 Sale 64% 54% 15% Sale 12% 35% 12% 35%	1 Oct. 7 1 Oct. 19 2 Oct. 9	1% Oct. 2 2 Oct. 4 4% Oct. 3	5 Mar. 2 2 Feb. 28 6 Apr. 4 7 4 Mar. 3 7 5 Apr. 7 40 Apr. 17 4 Feb. 28 14 Mar. 15 114 Jan. 31 24 June 20 5 Mar. 24	34 July 10 July 10 July 11 July 52 Sept. 25 July 55 July 55 July 8 July 8 July 8 July 14 July 14 July
2,120 2,900 60 10,800 3,000 30,800 600 36,400 100 28,200 470	11,990 39,500 1,250 253,600 24,100 498,850 21,500 623,600 1,011 6,700 529,400	Cluett, Poabody & Co	10¼ 12¼ 90 100 73¼ Sale 45 Sale 136½ Sale 12½ Sale 79¼ 79¾ 4½ 50½ 70⅓ 10⅓ 15 50½ 24	28¼ Sale 91¼ 94½ 88 Sale 47½ Sale 170 Sale 79 82 19¾ Sale 70 90 5½ Sale 67½ 68	93	92½ Oct. 20 92½ Oct. 18 88 Oct. 2 47½ Oct. 2	93 Oct. 24 96 Oct. 28 48½ Oct. 10	73½ Jan. 3 44 Apr. 19 180 June 7	41½ July 100 June 105 July 48½ Oct. 200 July 22¾ July 88 Aug. 85 Sept. 85 Sept. 12 Jan. 15¼ July 54
1,100 242,700 30 26,200 8,100 223,300 9,300 39,600 2,400 130 160 340	27,800 3,275,875 1,220 870,100 145,200 5,664,816 133,000 611,200 53,900 6,959 7,210	Chesapeake Corp. Chicago Pneum Tool	70 Sale 16 Sale 27 Sale 9 9½ 2½ Sale 42½ Sale 4½ Sale 4½ Sale 23½ 24½ 19 20 19½ 20½ 72½ Sale	18½ 20½ 67½ 68 16½ 68 151 Sale 63½ 71 51 Sale 23½ Sale 23½ Sale 30½ Sale 38½ Sale	40 4 5ale 63 8ale 49 8ale 20 2 21 2 2 8ale 28 8ale 13 8 8ale 13 8 8ale 13 4 23 4 23 4 23 4 23 91 93	23½ Oct. 30 24½ Oct. 11 90¼ Oct. 24	1514 Oct. 10 81	65% Mar. 27 13% Apr. 1 21 Apr. 4 4 Feb. 27 16 Feb. 27 181% Mar. 22 181% Mar. 21 70 Mar. 24	27% Sept. 6% June 60% June 19 Sept. 39% Aug. 25 Sept. 25% Sept. 95% Sept.
2,400 248,300 1,000 148,600 1,200 130 4,700	1,935 42,500 1,000 9,460,000 5,000 817,700 25,600	Comm Inv Trust	102 105 84 87 16 Sale 10½ Sale 3½ 13½ 7¾ Sale 6¼ 7½ 50 67	91 % 94 % 94 % 94 % 94 % 94 % 94 % 94 %	21 Sale 8½ 12 50 57¼ 53⅓ Sale	20 % Oct. 20 8½ Oct. 30 52 Oct. 27 55 Oct. 20 6 Oct. 19	26 % Oct. 11 11 Oct. 9 56 Oct. 20 55 Oct. 20 9 Oct. 6	7% Jan. 31 6½ Feb. 24 52 May 26 50% Sept. 30 3½ Apr. 6 33 Apr. 5	111½ Mar. 111½ Mar. 111½ Jan. 157½ July 111 June 27½ July 18 June 60 July 55½ Jan. 19¾ June 60 July 60 July 60 July 60 July
430 20 4,300 16,000 72,300 10,200 12,000 31,100 400 31,000 13,800 17,700 13,700 17,900 2,800	100,200 368,100 4,292,700 95,100 125,050 4,199,100 7,250 1,305,100 179,300 245,000 321,700 539,200 51,600	Preferred Gas Pref St. Consolidated Gas Pref 85. Consolidated Oil Corp. 8 8 preferred 100 Consolidated Textile Consolidated Textile Consolidated Textile Consolidated Textile Container Corp class A 20 Class B	59% Sale 59% Sale 4 Sale 5% Sale 92 99 12 Sale 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 % Sale 7 % Sale 2 ½ Sale 11 ½ 11 % 1 % Sale 60 62	1 3/8 Sale 57 61	83 Oct. 26 2 Oct. 19 934 Oct. 21 106 Oct. 2 76 Oct. 19 54 Oct. 20 2 Oct. 3 8 Oct. 19 14 Oct. 20 57 Oct. 20	134 Oct. 5 63 Oct. 10	a80 Apr. 24 2 Oct. 19 5 Mar. 3 95½ Mar. 1 ½ Jan. 10 ¼ Feb. 15 3 Mar. 1 ½ Jan. 5 36 Jan. 3	62 ¼ July 5 ¼ May 64 ¼ June 99 Jan. 15 ¾ July 108 Oct. 3 ¼ July 10 ¼ July 4 ½ July 4 ½ July 3 ¼ July 6 ¼ July
72,600 6,700 19,000 32,200 37,200 84,200 1,660 13,300 21,500 7,700 26,200 1,600 1,600 240 13,600 6,500	OOF COOL	Continental Can 20 Continental Diamond Fibre 5 Continental Insurance 2.50 Continental Motors 8 Continental Oil of Del 25 Continental Oil of Del 25 Corner Prod Refining 25 Preferred 100 Coty, Inc 36 Crosley Radio 37 Crosley Radio 37 Crosley Radio 37 Crown Cor's & Seal 37 Crown Wil P 1st pf 37 Crown Wil P 1st pf 37 Crown Zellerbach v t c 38 Cruchle Steel of Amer 100 Cuba Co (The) 100 Cuba Co (The) 100	3999 8816 1	36 Sale 35 % 36 ½ 42 % 60 5 Sale 20 28	62 % Sale 73 % 8 % 24 % Sale 13 % Sale 16 % Sale 16 % Sale 137 % Sale 27 % Sale 10 Sale 30 % Sale 30 % Sale 31 % Sale 32 % Sale 32 % Sale 34 % Sale	56½ Oct. 21 6¼ Oct. 20 1½ Oct. 19 1½ Oct. 20 1½ Oct. 21 72¾ Oct. 21 135½ Oct. 24 25½ Oct. 24 25½ Oct. 23 37 Oct. 23 37 Oct. 25 42½ Oct. 16 42½ Oct. 16	30 Oct. 4 11½ Oct. 28 41½ Oct. 9	35½ Feb. 24 3½ Feb. 25 10½ Mar. 28 1 Mar. 27 4½ Mar. 3 45¾ Feb. 25 17½ Mar. 15 42 Mar. 24 23 Feb. 22 14½ Feb. 27 14½ Feb. 27 14½ Feb. 27 11 Apr. 10 9 Mar. 2 16 Feb. 27 1½ Feb. 21 1½ Jan. 16	69 Sept. 1714 July 3614 July 4 June 1918 Sept. 190% Aug. 1454 Jan. 714 June 65 July 1444 June 65 July 3714 July 3714 July 3714 July 3714 July 3714 July 3714 July 3714 July 3714 July 3714 July
6,500 2,100 2,700 20,800 940 15,500 11,000 5,400 91,500 22,500 100 2,500 4,800	223,300 94,800 2,732,600 495,500 1,050 65,080 50,200	Preferred 100 Cudahy Packing 50 Curtiss Aeropi & Mot Co Inc * Curtis Publishing Co (The)* Preferred 6 Curtiss Wright Corp 11 Class A. 1 Cushmans Sons 7% pref_100 8% preferred 7 Cutier-Hammer, Inc 8 Daveda Stores Corp 5	8½ 10 ⁴ 22½ 24 	1% Sale 4¼ Sale 22¼ 24½ 45¼ Sale	30 Sale 1¼ Sale 3¼ Sale 24 Sale 38½ Sale 15% Sale 42 42½	30 Oct. 19 1 Oct. 17 2½ Oct. 17 14½ Oct. 20 37½ Oct. 21 15 Oct. 21 39% Oct. 24	38 Oct. 9 1 1/2 Oct. 3 5 Oct. 5 26 Oct. 6 20 Oct. 4 51 Oct. 4 21/4 Oct. 5 30 Oct. 4 21/4 Oct. 25 93 Voct. 25 93 Voct. 25 93 Voct. 13 14 Oct. 5 8 Voct. 7	14 Feb. 21 14 Jan. 16 10 Jan. 9 204 Feb. 21 614 Mar. 3 30 Feb. 23 14 Feb. 23 2 Mar. 37 4 Mar. 2 604 Jan. 12 44 Jan. 6 154 Feb. 23	117 June 59½ June 59½ June 32¼ June 66 June 4% July 8 July 96½ Aug. 82 June 21 July 8¾ July
252,200 5,800 2,700 8,000 20 17,700 13,000 6,300 31,100 1,000 1,200	100,700 620 1,132,500 108,400 69,400 28,700 29,600 2,944,100 133,000 948,200 17,200 66,800	Davison Chem	3 % Sale 2 ¼ 3 	214 5 2814 Sale 1214 Sale 63 66 2614 30 8914 Sale 2914 32 3614 Sale 1314 Sale 10 1114 416 64	28 Sale 11 Sale 58 Sale 25 29 90½ 95 25½ Sale 27 Sale 13 Sale 13 Sale 10¼ 11¼ 4 7½	25 ½ Oct. 19 10 ¼ Oct. 24 58 Oct. 31 23 Oct. 21 89 ½ Oct. 18 23 Oct. 20 29 ¼ Oct. 14 30 Oct. 21	34 Oct. 9 1234 Oct. 7 66 Oct. 18	34 Mar. 27 114 May 24 24 May 24 24 May 24 26 Feb. 24 48 Apr. 3 10 Mar. 1 79 Mar. 1 79 Mar. 3 17 Feb. 28 26 Feb. 27 12 Feb. 28	4% Jan. 5 June 49 July 18% June 91 ½ July 93 Aug. 93 July 39½ Sept. 26% July 18¼ July 18¼ June 10% June

	TE SALES.	DIOCKS	Price		PRICES	IN OCTOBER.	, e ₂ 74/de ² , ₂ 5, 15, 15, 15, 15, 15, 15, 15, 15, 15, 1	RANGE SINCE JAN. 1.	
In October.	Since Jan. 1.	N. Y STOCK EXCHANGE	Jan. 3	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares.	Shares 1,386,400	Orug Inc	Bid. Ask. 36% Sale	Bid. Ask.		Sale Prices.	Sale Prices.	Sale Prices. 29 Mar. 31 74 Apr. 10 9½ Apr. 22 904 May 4 9½ Feb. 20 11/8 Mar. 30 46 Apr. 4 110 May 2 3½ Mar. 3 3½ Mar. 3 32½ Mar. 3 32½ Mar. 2 97½ Apr. 2 4 Mar. 2 97½ Apr. 2 10 Apr. 4 75 Oct. 26 1 Jan. 3	Sale Price 63½ June
2,600 1,900	30,800 41,200	Ounhill Int	14½ Sale 86¾ 101¼	8¼ 10¼ 17½ 19¼		6½ Oct. 19 15 Oct. 28 92 Oct. 26 93 Oct. 17	11¼ Oct. 9 18¾ Oct. 13 92 Oct. 26	9½ Apr. 22 82% June 22	14 % July 28 % June 92 Oct.
10 710	6,580 507	Duquesne Light 1st pref100 Ourham Hos Mills pref100	100 1 Sale	96 199		93 Oct. 17	97 Oct. 13	90 May 4 9½ Feb. 20	102 1/2 June 19 1/4 June
$3,000 \\ 26,600 \\ 170$	157,302 558,918	Eastman Kodak Co. of N. J.*	54 Sale	43% Sale 76½ Sale 125% Sale	4 Sale 71 Sale	3½ Oct. 20 67½ Oct. 21 125% Oct. 2	5½ Oct. 4 80 Oct. 5 127¾ Oct. 3	11/8 Mar. 30 46 Apr. 4	10 July 89 ¼ July 130 Mar
$23,200 \ 259,200 \ 1,700$	533,200 5,351,660	Eaton Mfg. Co* * I duP de Nem & Co20	51% Sale 37% Sale	11 % Sale 75 ½ Sale	126 % 128 10 ½ 11 ½ 73 % Sale 112 ½ Sale	3½ Oct. 20 67½ Oct. 21 125½ Oct. 21 10½ Oct. 20 66% Oct. 21 110¾ Oct. 25 1½ Oct. 19 13 Oct. 19 11½ Oct. 20 75 Oct. 20	13½ Oct. 5 79 Oct. 9	3½ Mar. 3 32½ Mar. 2	16 July 85 1/4 July
1,700 59,300 7,200	40,600 429,500 46,500	% cumul preferred100	105 Sale 6 8 %	110 115½ 3 Sale 14½ Sale	112½ Sale 2¾ Sale 21¼ Sale	110 % Oct. 25 1 ½ Oct. 19 13 Oct. 19	113½ Oct. 7 3½ Oct. 21 21½ Oct. 25	97½ Apr. 20 % Feb. 4 4 Mar. 29	5¼ July 23 June
59,300 7,200 90,800 240	1,953,700 4,520	Electric Auto-Lite (The)5	18 Sale 831 88	14½ Sale 16½ Sale 82½ 85 4 Sale	23% Sale 21½ Sale 13¾ Sale 70 79	11 % Oct. 20 75 Oct. 26	18½ Oct. 4 82½ Oct. 4	10 Apr. 4 75 Oct. 26	27 14 July 88 14 July
23,000 96,900	690,900 586,100	Elec & Musical Ind—	1 Sale	4 Sale	3¼ Sale	3 % Oct. 20 2 % Oct. 3	4½ Oct. 5	1 Jan. 3	8¼ July
81,100	2,148,100 124,200	Elec Power & Light* Preferred certificates*	614 Sale 1514 Sale	3 Sale 63% Sale 141/2 Sale	3 1/4 Sale 5 3/8 Sale 12 1/8 Sale	5 % Oct. 20 12 % Oct. 30	376 Oct. 23 776 Oct. 10 17½ Oct. 10 15 Oct. 10 45 Oct. 10 1½ Oct. 16 2½ Oct. 7	3½ Feb. 27 7½ Apr. 4	15% June 36½ June
6,900 14,700 3,100	115,600 185,100 118,990	Elec Storage Battery*	22 23 5/8	14½ Sale 12¾ Sale 42½ Sale 41½ 1½ 11% 1½	3914 Sale	34½ Oct. 21 1 Oct. 19	45 Oct. 10 14 Oct. 16	21 Feb. 16	54 July 4 June
2,100	59,630 20	Preferred 50 Emporium Capwell Corp *	1 -5577	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1½ Oct. 20	2½ Oct. 7	1 Feb. 14 3 ¼ Feb. 27 7 ½ Apr. 4 26 ¼ Apr. 5 21 Feb. 16 1 Jan. 4 26 Feb. 27 107 Feb. 17 4 Feb. 23 15 ¼ Apr. 7 115 ¼ Apr. 7 115 ¼ Apr. 7 115 ¼ Apr. 7 15 ¼ Apr. 20 21 ¼ Apr. 22 21 ¼ Apr. 22 21 ¼ Apr. 23 21 ¼ Apr. 31	6 June 3 Apr.
2,000 450 3,300	2,180 96,500	Preferred	104 115	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	45 49 1 8 19 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4	117 Oct. 30 4½ Oct. 20	58 Oct. 4 123 Oct. 4 614 Oct. 10 2114 Oct. 10 22 Oct. 13 21 4 Oct. 10 9% Oct. 6 8% Oct. 6 414 Oct. 4	107 Feb. 17 4 Feb. 23	123 Oct. 14 % June
1,800 2,900 900	26,600 26,600	\$5 conv preferred* \$5.50 preferred*	2312 28	514 51/2 181/8 Sale 181/2 Sale 191/2 Sale	161/2 Sale	161/8 Oct. 31 161/2 Oct. 30	21½ Oct. 10 22 Oct. 13	15½ Apr. 7 15 Apr. 4	47 June 49% June
6,700 7,900	7,600 146,220 213,800	Kquitable Office Bldg * Kureka Vacuum Clean *	11 Sale 41 5	19½ Sale 8½ 9 8½ 9		7½ Oct. 19 6¾ Oct. 21	95% Oct. 6 8% Oct. 5	6½ Mar. 27 3 Apr. 4	13% July 18¼ July
6,600 500	74,400 2,440	Evans Products Co	10 10 1	4 Sale 10 10 14	314 34 516 Sale	3 Oct. 23 5½ Oct. 31	4½ Oct. 4 10 Oct. 4	5½ Oct. 31	7½ June 11½ July
<u>ī</u> ō	1,110 700	Certifs of deposit25 Preferred100	1 0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	78 114 234 512 314 312		3½ Oct. 28	1 Klay 17 Aug. 22 1 Feb. 23	2% June 8¼ June
1,400	37,600	Pref ctfs of deposit100 Fairbanks Morse & Co*	1 1 3 3 1/2 2 3 1/8 10 14 7/4	4½ 7¾ 4½ Sale 6¼ 7	47% Sale	4½ Oct. 2 4% Oct. 31	3½ Oct. 28 4½ Oct. 2 7½ Oct. 7 27¼ Oct. 7	2½ Apr. 22 2½ Mar. 31	6% June
120	23,200 5,290	Preferred. 100 Electric Hoat. 3 Elec & Musical Ind— American shares Elec Power & Light * Preferred (e) * Preferred (f) * Elec Storage Battery * Elk Horn Coal Corp * Endicott Johnson	213 614	34 /8	·			% Jan. 21	3 June
200 1,700 40	39,050 22,200	Federated Departm't Stores.* Federal Light & Traction15	9¼ 12 8¼ 11¼ 40 50	23 26 8 10 55	19 23 6% 10 49	25 Oct. 5 6¾ Oct. 20 45 Oct. 11	25 Oct. 5 81% Oct. 5 46 Oct. 13 101 Oct. 4 65 Oct. 9 614 Oct. 5 21% Oct. 4 3 Oct. 10 27 34 Oct. 27 912 Oct. 9	7½ Feb. 27 4¾ Apr. 6	30 June 14½ June 50½ July
1,000	11,100 4,000	Federal Mining & Smelt_100 Preferred100	15 30 21 25	90 99 56 75	80 100	93 Oct. 25 57 Oct. 19	101 Oct. 4 65 Oct. 9	15 Mar. 31 18 Feb. 9	103 Sept. 72 Sept.
6,100 900 6,500	167,800 44,000	Federal Motor Truck* Federal Screw Works*	28 3	$ \begin{array}{c cccc} 6 & 6\frac{3}{8} \\ 2 & 2\frac{1}{2} \\ 2\frac{1}{2} & \text{Sale} \end{array} $	55 75 5 Sale 134 Sale 2 Sale 24 Sale	3 Oct. 19 1 Oct. 19	6½ Oct. 5 2½ Oct. 4	Mar. 16 34 Feb. 27	11 % July 4 % July
6,500 10,200 100	222,428 1,660	Fidelity Phenix Fire Ins. 2.50 Fifth Avenue Bus Sec Corp.*	161 Sale 61 8	25 26¼ 8¾ 9½	8% 9/2	20¼ Oct. 19 9½ Oct. 9	27¾ Oct. 27 9½ Oct. 9	10 Mar. 27 5 Mar. 22	36 July 9½ Sept
80 56,400	260 790 1.086 500	Preferred 100	84 15 13 13 13 14	21 30 94 96 22¾ Sale	$\begin{vmatrix} 21 & 30 \\ 90\% & \\ 18 & Sale \end{vmatrix}$	91 Oct. 25	92 Oct. 6 r24 % Oct. 4	9 Apr. 5 81 Apr. 6 916 Apr. 4	30 July 95 Sept 31 4 July
1,400	47,100 226,700	Fidelity Phenix Fire Ins. 2.50 Fifth Avenue Bus Sec Corp.* Filene's Sons	60 621/2 551/2 Sale	6914 72	71 Sale 51 Sale	68 Oct. 24 47½ Oct. 19	92 Oct. 6 x24 % Oct. 4 71 % Oct. 6 53 ¼ Oct. 28	42 Mar. 3 43 Mar. 2	75 June 70 1/4 July
		Fisk Rubber							
2,300	10,300	First preferred conv100 Florsheim Shoe class A*	6 10	10 1434	12 14	14 Oct. 30	15 Oct. 5	7½ Feb. 7	18 July
2,400 400	55,700 6,900) Folianabea Bros	2½ 4 4% 9½	8½ Sale 13¼ 13½	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	6 Oct. 20 11 Oct. 21	9½ Oct. 9 13½ Oct. 13	7½ Feb. 7 80 Apr 19 2½ Feb. 28 6½ Apr. 19 4½ Feb. 28 32½ Feb. 7 2 Feb. 27 13% Mar. 1	19 Jule 16 July
27,100 110	475,500 390	Footer-Wheeler	8 10 50 110	143% Sale 5014 70	13% Sale 45 70	11 1/8 Oct. 18 44 1/4 Oct. 26	16 Oct. 5 5014 Oct. 6	4½ Feb. 28 32½ Feb. 7	23 July 71 Arg.
11,600 7,000	156,500 542,900	Fourth Nat'l Investors1	18 % Sale 1 % Sale	19% Sale	17½ Sale	16 % Oct. 20	20 Oct. 11		
24,700	56,418 76,100	Rights Class A new **	16 Sale	16 Sale 43 50	14¼ Sale 43 47½	12 Oct. 21 45 Oct. 17	1634 Oct. 4	12 Aug. 8 12 Oct. 21 12 Jan. 24	19 Sent
65,700 1,100	761,800 11,950	Freeport Texas Co	25 Sale	43 Sale 120 150	140½ Sale 140½ Sale	385% Oct. 21 140 Oct. 4	1634 Oct. 4 50 Oct. 11 4534 Oct. 9 149% Oct. 9 13 Oct. 28 8½ Oct. 9 3 Oct. 10	12 Jan. 24 16½ Feb. 28 97 Apr. 19	150 Sept
$\begin{array}{c} 20 \\ 10 \\ 3,700 \end{array}$	2,540 2,620 68 100	Yuller Go prior pref	6 % 7	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	6 11 216 Sale	13 Oct. 28 8 ½ Oct. 29 2 Oct. 24 12 Oct. 31 6 ¼ Oct. 27 25 ¼ Oct. 27 12½ Oct. 27 11½ Oct. 20 11½ Oct. 20 11½ Oct. 20 11½ Oct. 20 16 Oct. 20 3 Oct. 20 16 Oct. 27	13 Oct. 28 8½ Oct. 9 3 Oct. 10	9 Jan. 9 4 Jan. 19 1 Feb. 27	23 June
500 12,300	10,130 346,900	Gamewell Co (The)	7 7¾ 3¼ 3¾	165% 191% 714 Sale	12 Sale 71/4	12 Oct. 31 6¼ Oct. 21	16¾ Oct. 3 8¾ Oct. 13 70 Oct. 13	6½ Jan. 20 2½ Feb. 28	20 % Aug 12 June
32,300 32,300	7,000 924,000 556 500) Preferred	16% Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	28¼ Sale	25¾ Oct. 20 12¾ Oct. 20	70 Oct. 13 32½ Oct. 4 18¾ Oct. 5	2% Feb. 28 42 Feb. 28 42 Feb. 23 13% Feb. 28 4% Mar. 3 11½ July 21 99% Mar 30 2½ Feb. 6 1½ Mar. 31 6¼ Mar. 31	43 ¼ July 27 July
27,800 200	596,600 5,470	General Baking Co	13 Sale 105 110	14¼ Sale 104 107¼	13 1/8 Sale 104 1/4 105	11½ Oct. 21 104 Oct. 6	14½ Oct. 4 105 Oct. 18 8 Oct. 13	11½ July 21 99¾ Mar 30	20 % July 108 ¼ Sept
30,900 8,600 100	193,000 26,09	General Cable	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6 Sale 4½ Sale 15½ 23½ 7¾ Sale	6 1/8 Sale 4 Sale 12 21	3 Oct. 20 16 Oct. 27 6 Oct. 19	4 % Oct. 5 16 Oct. 27	1 Mar. 31 6 Mar. 30 2 Feb. 27	11 1/2 June 46 June
2,600 10,300 250	51,000 154,100	Gen Cigar Inc	29 Sale 106 110	7¾ Sale 31 Sale 108 109	7½ Sale 29 Sale 104 108	6 Oct. 19 28½ Oct. 20 108 Oct. 6	8½ Oct. 26 32¾ Oct. 6	2¼ Feb. 27 28½ Oct. 20 90 July 28	
514,300 17,800 63,200	7,184,156 268,900	Special	15 Sale 11% Sale	19 Sale 11¾ Sale 36⅓ Sale	17¾ Sale 11¾ Sale	16½ Oct. 20 11½ Oct. 2	8½ Oct. 26 32¾ Oct. 6 109 Oct. 25 21½ Oct. 11 12½ Oct. 18 36¾ Oct. 9 1¼ Oct. 4	90 July 28 10½ Feb. 24 10½ Apr. 26 21 Feb. 24	30¼ July 12¼ July
63,200 20,400	1,302,300 457,700 2,180	Gen Gas & Elec Cl A	1 % Sale 1 20	1 Sale	x33 1/8 Sale	32 % Oct. 20 % Oct. 23	36% Oct. 9 1¼ Oct. 4	7 Apr. 20	12¼ July 12¼ July 39¼ Sept 2½ June 4½ July
310	5,170 510	Preferred A (7)	9 % 11 13 Sale	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	11 Sale 12 18 10 Sale	11 Oct. 30	14 Oct. 16	7 Apr. 20 5 Apr. 6	18½ June 20 June
2,200 700 $19,200$	12,100 373,000	General Italian Edison	23 % 39 % Sale	48¼ 49¾ 64 Sale	10 Sale 48 Sale	10 Oct. 70 43½ Oct. 19 59¼ Oct. 21 103¼ Oct. 9 23¾ Oct. 21	48 Oct. 30 67½ Oct. 10	7 Apr. 20 5 Apr. 6 3 ¼ Apr. 3 24 ¼ Jan. 9 35 ½ Mar. 3 92 ¼ Mar. 28 10 Feb. 27 65 ½ Mar. 3 2 ½ Mar. 1 5 ½ Jan. 9	48 Oct 71 June
1,100 ,175,600	21,500 16,587,600	Preferred	97 Sale 13¼ Sale 72¼ Sale	103 ¼ 105 28 ¾ Sale 88 Sale	1 8414 9910	103 ¼ Oct. 9 23 % Oct. 21	105 Oct. 6 31 4 Oct. 4 91 Oct. 10	92½ Mar. 28 10 Feb. 27 65¼ Mar. 3	10614 Sept
6,800 5,800 700 780	41,800 13.700	Gen Outdoor Advertising	2 % 3 5 % 7 %	5¼ Sale 10¾ 12	4 41/8	4 Oct. 30	5¼ Oct. 2 11 Oct. 6	2½ Mar. 1 5½ Jan. 9	10 1/8 June 24 June 17 June
780 650 7,600	7,270 1,910	General Printing Ink	40 50 21 Sale	11 Sale 77½ Sale 3½ Sale	10½ 13 73½ 77 3¼ 3¾ 28½ Sale	10½ Oct. 16 73½ Oct. 24 2¾ Oct. 19	13 Oct. 10 80 Oct. 9 3 Oct. 26	3½ Jan. 4 31 Mar. 18 2 Apr. 6	17 June 82 Aug. 81/4 June
8,700	219,300	General Ry Signal 1	13¼ Sale 65 69¾	35 37 80 101½			37 14 Oct. 5	13¼ Jan. 3 69¾ Jan. 11	49½ July 93 July
26,900 900 1,500	595,300 44,560 123 400	y ten Realty & Utilities Corp * Preferred* Ceneral Refractories	614 9 414 6	1% Sale 16 19 9 Sale	1½ Sale 12 14½ 9 10	816 Oct. 20	15¾ Oct. 9	% Feb. 16 5½ Jan. 19 2½ Feb. 27	93 July 4% June 22% June 19% July
1,500 200 190	2,500 2,540	Fisk Rubber First preferred	9 12	8¼ 12¼ 28 32½	$\begin{array}{ccc} & 3 & 9 \\ & 25 & 28\frac{1}{2} \end{array}$	8¼ Oct. 20 26 Oct. 27	8¼ Oct. 20 30 Oct. 5	9 % Feb. 17	18 June 3814 June 2014 Jan.
$ \begin{array}{c} 84,600 \\ 2,700 \\ 21,100 \end{array} $	1,920,400 51,900 419 120	Gillette Safety Razor* Convertible preferred*	271% Sale 114 Sale	4½ Sale	10% Sale 52 Sale 3% Sale 13% 15%	1 52 Oct. 311	59 Oct. 6	47¾ Apr. 19 ¾ Feb. 9	20¼ Jan. 75 Jan. 7% June
	19,100 519,000	7% preferred100 Gildden Co (The)*	7¼ 12 5 5¼	18 % Sale 15 Sale	14½ Sale	3¾ Oct. 19 13¼ Oct. 17 13¼ Oct. 20	18½ Oct. 2 16¼ Oct. 5	5¼ Mar. 1 3¼ Mar. 2 48 Apr. 22	75 Jan. 75% June 33 July 20 July
34,100 $1,270$ $40,200$ $43,900$	8,810 869,000 868,100	7% prior preferred100 Gobel (Adolf)	3% 4 15 Sale	85¼ Sale 8¾ Sale 20½ Sale	86 Sale 65 Sale 17 Sale	83 4 Oct. 19 6 Oct. 19 16 Oct. 21	88 Oct. 10 9 Oct. 3 21 4 Oct. 4	3 Feb. 16	16 July
200 50	4,400	Preferred ** Gold & Stock Telegraph 100	101 1 103 701 95	97 106 78½ 13½ Sale	97 103	97 Oct. 17 78½ Oct. 4 8% Oct. 21	100 Oct. 26 78½ Oct. 4	97 Oct. 17 66 May 5	105 July 90 Sept
$\begin{array}{c} 123,700 \\ 7,900 \\ 151,600 \end{array}$	1,837,100 102,200 2,536 100	7% preferred100	12% 16 14% Sale	13½ Sale 32 34 33¾ Sale	115% Sale 333% Sale 297% Sale	8 % Oct. 21 26 ½ Oct. 21 24 ½ Oct. 21	15¼ Oct. 4 36 Oct. 4 36% Oct. 4	9 Feb. 28 91 Feb. 27	21½ July 63 July 47¼ July
1,500 12,500	115,000 469,500	otham Silk Hosiery	36 Sale 12 1416	64 66 9½ Sale	738 734	26½ Oct. 21 24½ Oct. 21 25 Oct. 24 6½ Oct. 20 65 Oct. 13	64 1/8 Oct. 4 10 3/8 Oct. 6	27 Mar. 2 6½ Oct. 20	63 July 47 1/4 July 80 1/4 July 17 1/4 June
270	2.545	Preferred100 Preferred ex-warrants_100	60	62 69	66	05 Oct. 13	70 Oct 5	41 Apr. 3	73 July

^{*} No par value 4 Optional Sale

	E SALES.	SIUCKS	Price		PRICES .	IN OCTOBER.		RANGE SIN	CE JAN. 1.
October.	Since Jan. 1.	N. Y. STOCK EXCHANGE	Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares. 35,800	Shares. 1,516,500	Par. Graham-Paige Motors	216 Sale 1	3 Sale	81d. 4sk. 2 % Sale 8 ½ Sale	2 Oct. 19	Sale Prices.	Sale Prices. 1 Apr. 3 3 % Mar. 2	Sale Prices. 5% July 1 15% June 1
36,600 12,200	242,300	Granby Cons M S & P	5 Sale	10 1/8 Sale		6% Oct. 20	11% Oct. 4		
12,200 2,600 1,400 6,000	34,500 11,410 130,720	Conv preferred series* Granite City Steel*	30 1 31 11 1 12 12 1 20 Sale	21 Sale 24 % 25 26 Sale	4¼ Sale 23½ Sale 22½ Sale 26¼ Sale 9¾ Sale	20 Oct. 20 22 1/8 Oct. 31	25 Oct. 9 25 Oct. 5 28 Oct. 5	20 Oct. 20 11 1/8 Mar. 21	36% July 30% July
$28,900 \\ 271,900$	430,300 2,271,400	Great Northern Ir ore prop.	614 7 714 Sale	1 11 1/4 Sale	9 3 Sale 34 Sale 107 107 3	3¾ Oct. 20 20 Oct. 20 22½ Oct. 31 25 Oct. 31 7¾ Oct. 20 28½ Oct. 21 106¼ Oct. 9	12 Oct. 9 41 Oct. 4	5 % Feb. 27 6 % Jan. 19	16% July 41% Sept.
1,930 29,500	$14,840 \\ 500 \\ 771.817$	Greene Cananea Copper_100 Grigsby-Grunow Co	72¾ Sale 6½ 23 1 Sale	25 38 2 Sale	107 107 ¾ 15 27 1 ½ Sale			3 % Mar. 2 20 Oct. 20 11 % Mar. 21 15 % Feb. 28 5 % Feb. 27 6 % Jan. 19 72 ½ Jan. 3 8 % Feb. 28 4 Jan. 23 5 Feb. 24	110 Sept. 30 ¼ June 4 ¾ July
1,800 500	194,000 1,190	Guantanamo Sugare Preferred100	1 1 5 9 1 12	1½ Sale 3 23 19 25	1 11/6 13/	1 % Oct. 21 1 Oct. 20	134 Oct. 6	Jan. 23 5 Feb. 24	4½ July 37½ July
1,000	2,976 19,600	7% 1st preferred100 Hackensack Water25	17 % 20 17 % 19 %	36 43 21 34 23	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	20 Oct. 20 25¼ Oct. 16 21¾ Oct. 3 27 Oct. 30	40 Oct. 10 24 Oct. 9	% Mar. 3 14 Jan. 23 5 Feb. 24 64 Feb. 27 164 Jan. 16 15 Mar. 18 25 Apr. 8 14 Feb. 28 9 Apr. 1	38 July 64 June 25½ July
$33,400 \\ 3,600$	2,350 900,000 42,000	Preferred A25 Habn Department Stores	28 Sale 1½ Sale 10 13	27¾ 28¼ 5 Sale 20¼ Sale	27 28 4 % Sale 18 ½ Sale	27 Oct. 30 334 Oct. 20 1814 Oct. 23	28¼ Oct. 20 5¾ Oct. 4	25 Apr 8 1½ Feb. 28	28% Jan. 9½ July
1,700	44,400	Hall Printing 10	3¾ 4½ 3 3½		3% 4½ 4% Sale	20 Oct. 20 25 ¼ Oct. 16 21 ¼ Oct. 3 27 Oct. 30 3¾ Oct. 20 18¼ Oct. 23 3 ¼ Oct. 17 4 ½ Oct. 31	4½ Oct. 10 5 Oct. 13	0 78 1 00. 21	10½ July 9 July
890	300 6,550	Hall Printing 10 Hamilton Watch. 0 Preferred 100 Hanna (M A) Co 37 pref. 0 Harbison Walker Ref. 0 Preferred 6% 100 Hartman Corp class A 11 61/3% preferred 100 Haves Body 1	18 19% 48 50	41% Sale 41% 6 27 30 82 Sale	15 25 77 Sale			2 12 Apr. 5	9 July 35 July 85 Aug
3,000	196,800 500 44 500	Harbison Walker Ref	8 11 34 14 75	14½ 19 89 99	13 18 88	12¾ Oct. 20 82 Oct. 20	27% Oct. 11 83 Oct. 3 16% Oct. 16 87½ Oct. 18	15 Feb. 11 45¼ Jan. 4 6¼ Feb. 25 48 Mar. 15 ¼ Mar. 18 ¼ Apr. 3 ¼ Mar. 16 5¼ Apr. 5 ¼ Feb. 27	25½ July 95 Aug.
400	262,200 14,850	Class B	1 Sale	21/2 3	2 ³ / ₈ 3 11 20	2½ Oct. 18	3½ Oct. 7	% Apr. 3 % Mar. 16	1% June 7½ June
5,000	228,100 155,050	61/4% preferred100 Haves Body	11% 11%	10 20 11 11/2	1 1/8 Sale		3½ Oct. 7 20 Oct. 17 1% Oct. 4	5 Apr. 5 Feb. 27 July 22 65 July 22 65 July 22	30 June
1,200	141,600 20,600	Haves Body Rights	66¼ 70¾ 118¼ 139	74 1/2 Sale 101 1/2 105 131 1/8	75 Sale 100 102 131 1/8 133 1/8 51/2 12	72 Oct. 21 100 Oct. 20	84 Oct. 5 102 Oct. 4	65 July 22 69½ Jan. 16	95% Tuly 1021 Sept.
100	9,400	Hercules Motors	518 7	10 1234	5½ 12	9 Oct. 9	Children St. Carlotte Co.	69½ Jan. 16 116¼ Mar. 30 3 Mar. 20	
12,500 450 3,800 3,300	4,290 65,600	Preferred 100 Hershey Chocolate	16 Sale 82 88 55 57	104 1/2 Sale 104 1/2 Sale 49 50	50 Sale 106 110 46½ 48 86 % 87%	43½ Oct. 2 104½ Oct. 3 44 Oct. 19	49% Oct. 4	15 Feb. 27 85 Apr. 5 35 1/8 Mar. 29 64 3/4 Apr 5	63 July 110 July 72 July
3,300 7,000	28,800	Hercules Powder	78 Sale 1 3 Sale	81 821/8	861/8 871/8	821/8 Oct. 4		64% Apr 5	
$\frac{3,500}{13,000}$	101,100 142,050	Hollander (A) & Son	31/4 51/4 155 Sale	5 Sale 7¼ Sale 345 Sale 3½ Sale	5½ 6½ 349 Sale	4 Oct. 19 5½ Oct. 21 300 Oct. 21 2½ Oct. 19 7½ Oct. 20 43½ Oct. 13 18¾ Oct. 21 3½ Oct. 12 3½ Oct. 23 1½ Oct. 21 3¾ Oct. 23 8½ Oct. 23	7½ Oct. 6 373 Oct. 5	3½ Jan. 4 2¼ Mar. 2 145 Jan. 16	10½ June 2 10½ June 373 Oct
11,100 200 800	381,300 29,600 16,200	Class A	2 Sale 5½ 6½ 50 50%	3 1/8 Sale 6 10 45 3/4 47	234 Sale 8 878 454 Sale	2½ Oct. 19 7½ Oct. 20	3% Oct. 2 8 Oct. 16	1 Mar. 2 41% Apr. 7	
27,000 21,100	446,300 419,800	Class A	13½ 14¾ 2¾ Sale	5 Sale	21 1/8 Sale 4 1/4 Sale	1834 Oct. 21 376 Oct. 23	29% Oct. 9 5½ Oct. 4	814 Mar. 3 176 Feb. 28	37 July 7% July
52,500 55,100 34,000	878,900 596,557	Hudson Motor Car	4¾ Sale 2½ Sale	30 Sale 1034 Sale 334 Sale	9 1/8 Sale 3 3/4 Sale	8½ Oct. 16 8½ Oct. 19 3¾ Oct. 20	33 Oct. 5 12½ Oct. 10 5½ Oct. 5	4 ¼ Apr. 7 43 ¼ Oct. 13 8 ¼ Mar. 3 1 ¼ Feb. 28 5 ¼ Jan. 3 3 Feb. 28 1 ½ Mar. 3	33 Oct. 16% July 7% June
	73,300	Indian Motocycle	6 11 76 1 12 2 18					14 Mar. 23	2 % June
1,540 87,400	38,940 1,193,700	Indian Refining	1 1/8 2 1/8 28 29	3 3½ 70 Sale	2½ 3½ 67½ Sale 50¾ Sale	62% Oct. 20	3½ Oct. 30 77¾ Oct. 9	414 May 16 114 Apr 11 24 Apr. 4	20 June 4½ June 82½ July
3,800	384,200 20 101,800	Ingersoll-Rand	27% Sale 92 99 13 Sale		. 106	45 Oct. 19	58 Oct. 10	19% Feb. 27	78 July 106 July
24,600 3,000 1,600	261,000 65,375	Inspiration Cons Copper 20 Insuranshares Corp (Del)*	214 Sale 334 Sale	30 1/4 35 5 1/4 Sale 2 1/8 Sale	5 Sale 1 % Sale	26 Oct. 20 3 Oct. 19 1 ½ Oct. 31 2½ Oct. 6 2 Oct. 19 ½ Oct. 20 1½ Oct. 20 1½ Oct. 20 125¾ Oct. 21 4 Oct. 20 24⅓ Oct. 21	6 Oct. 5 21/8 Oct. 2	12 Feb. 27 2 Feb. 25 134 Apr. 5	
$\frac{2,100}{6,200}$	102,900 182,700	Intercontinental Rubber* Interlake Iron*	112 Salé°	2½ Sale 6 Sale	5 % Sale	2 Oct. 19 4 Oct. 20	2½ Oct. 2 7 Oct. 6	2 Feb. 25 1¼ Apr. 5 1¼ Mar. 29 % Mar. 21 2½ Mar. 1 ½ Feb. 17 5 Jan. 3 75¼ Feb. 28	3 % June 4 ½ July 12 July
6,300 200 10,100	149,500 24,900 173,900	Prior preferred100	5 Sale 89 Sale	11 1/2 Sale 11 1/2 16 132 Sale	1 % Sale 8 ½ 15 129 % Sale	1½ Oct. 20 10 Oct. 20 125% Oct. 21	2¼ Oct. 5 12¾ Oct. 26	78 Feb. 17 5 Jan. 3	5% July 27½ July
8,500 22,500	179,370 385,153	Prior preferred 100 Int Business Machines. • Internat Carriers Ltd. 1 Internat Combus Eng. • Conv preferred. • Preferred certificates. • Internat Harvester. 100 Internat Hydro-Elec Svs A. •	3 Sale 8% Sale	61/8 Sale 27 Sale	4 34 Sale 29 18 30	4 Oct. 20 24 1/8 Oct. 21	7% Oct. 4 31% Oct. 14	2 1/6 Jan. 16 6 1/8 Mar. 2 1/8 Apr. 13	10% July 40 July
	38,100 2,600	Conv preferred* Preferred certificates*	414 6 234 Sale					13% Apr 12	h Jan.
148,000 1,000 17,700 700	3,661,200 13,160 481,000	7% preferred100	78% 80 5% Sale	36½ Sale 116½ 118 5½ Sale	35 % Sale 116 ½ 118 %	30 Oct. 20 116½ Oct. 20 5½ Oct. 18 3 Oct. 18	39% Oct. 9 117 Oct. 17	13% Feb. 28	46 July
700 539,400	00,100	Internst Mercan Marine		2% 3%	21/8 4				119 % Aug. 13 % July 6 % June
2,100 310 4,700	10,750 8,360	Internat Nickel of Canada Preferred	1 67 80 1	20 Sale 103 1/4 108 11 Sale	1834 Sale 105 108 834 11 378 434	0 24 UCL. 17	20¾ Oct. 4 108½ Oct. 13 11 Oct. 2	6¼ Feb. 27 72 Jan. 11 24 Jan. 4	22% Sept. 109% Sept.
10,700	91,200 98,000 286,300	Internat Paper & Power cl A * Class B.	1 1/8 15 5/8 14 3/8	41% Sale 21% 21% 134 Sale 95% Sale	3 % 4 ½ 1 ½ 1 ½ 1 ½ 1 ½	3 Oct. 20 1% Oct. 24	5 Oct. 9 3 Oct. 5 2 Oct. 6	2½ Jan. 4 ½ Apr. 21 ¼ Apr. 1 ¼ Jan 6 2 Apr. 5	10 July 5¾ July
2,500	257,020 18,310	Preferred 100 Internat Printing Ink	214 Sale 314 414		8% Sale	6 % Oct. 20 10 Oct. 2	11% Oct 5	2 Apr. 5 3½ Feb. 28	22½ July 14 Oct.
6,200 10,800	144,200 152,700	International Salt* International Shoe	15 16 24% Sale	23 12 Sale 41 14 42		3% Oct. 20 1% Oct. 24 1% Oct. 20 6% Oct. 20 10 Oct. 20 67 Oct. 20 21¼ Oct. 20 23 Oct. 20 23 Oct. 20 40 Oct. 21 9¼ Oct. 20	68½ Oct. 10 24½ Oct. 6 46 Oct. 10	35 Apr 18 13 4 Mar. 28 24 4 Jan 3	71 Aug. 27% July 56% July
10,400 900 406,000	219,300 19,575 8,136,300	7% preferred 100	32 34 7 Sale	40 42	34 Sale	23 Oct. 20 40 Oct. 21	41% Oct. 4 58 Oct. 5	9% Feb. 25 24% Mar 2	5112 July 71 18 July
3,000 410 500	109,200	Preferred 100	21/8 Sale	13 % Sale 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	11 % Sale 3 ½ 4 ¼ 18 21 %	234 Oct. 17 1614 Oct. 20	4½ Oct. 6 25½ Oct. 3	31½ Feb. 28 35 Apr 18 13¼ Mar. 28 24¾ Jan. 3 9¼ Feb. 25 24½ Mar. 2 5½ Feb. 28 11½ Mar. 2 12¼ Apr. 7 1½ Jan. 20 11 Feb. 27	81% July 40% July
1,900 40	45,000 150	Internat Paper pref 7% 100 Internat Paper & Power cl & * Class B	13 Sale 85 90	614 814 26 2712 8514	23 14 Sale	5¼ Oct. 19 20¾ Oct. 19 85 Oct. 3		1% Jan. 20 11 Feb. 27 85 Mar. 17	11 1 July 32 July 90 Jan.
3,900 366,600	56,800 1,964,600	Jewel Tea Inc	25 28½ 19½ Sale	31 311/2	27 30		31 Oct. 3 58½ Oct. 11		
1,000 360 160	8,210 9,020	Preferred 100 Jones & Laugh Steel pref 166	57 1 59 1 41 50	50 1/4 Sale 95 103 1/4 70	46½ Sale 100 Sale 52% Sale	99 Oct. 23 52 Oct. 30	104 Oct. 4 60 Oct. 23	42 Apr. 5	106 1/4 July
$\frac{14,100}{2,200}$	416,500 115,200	Kansas City Lt 1st pf Ser B * Kayser (J) & Co	8 % Sale 3 3 %	102¾ 103 14¾ Sale 7¼ Sale	100 Sale 12 Sale a6 Sale	99 Oct. 21 52 Oct. 30 100 Oct. 31 12 Oct. 31 534 Oct. 18 15 Oct. 27	106 Oct. 19 15¾ Oct. 5 7¾ Oct. 2	35 Feb. 1 100 June 10 6 Feb. 27 2 Mar. 15 8 Jan. 26	110 Jan. 1
100 17,300	3,950 $1,000$ $411,100$	Keith-Albee Orpheum pf. 100 Kelly-Springfield Fire	14 20 1 Sale	15 20	15 20			8 Jan. 26 1 Jan. 3 1/8 Mar. 2	25 May 3 1 Jan. 61/8 July 1
	411,100 400 100	Certificates of deposit 6% pref ctf of deposit	37 ½ 52 ¼	2½ Sale	2½ Sale		3% Oct. 27	1 1 Jan. 9	1 Jan
1,000	41,910 19,100 500	New 5 Certificates of deposit 6% prefet of deposit 6% prefet of deposit 6% preferred 6% preferre	% Sale	12 Sale	11 161/2	10 Oct. 19	14 Oct. 4	6 Feb. 28	51 Jan. 31 ½ June 5% Jan. 3 Jan.
300 700 10,200	7,200	Convertible Class A	41/4 Sale	4 Sale 2½ 3½	2½ 4½ 1 3½	3¼ Oct. 13 2 Oct. 25 9¾ Oct. 31 55% Oct. 23	4 Oct. 2 2½ Oct. 19 12% Oct. 9 60½ Oct. 6		
290	2,500	Kendall Co part pref ser A*	30 321/2	2½ 3½ 11¾ Sale 57 65	934 Sale 55½ 60			3% Feb. 28 30 Jan. 10	15% Sept. 73 July
435,900 800 1,300	5,019,756 12,900 78,000	Kennecott Copper ** Kimberley-Clark ** Kinney (G R) * 8% preferred * 8% preferred 100 Kresge Dept Stores * 8% preferred 100 Kresge Lept Stores * 8% preferred 100 Kresge Stores * 8% preferred 100 Kresge T Toll Co (Amer ctfs) Krouger & Toll Co (Amer ctfs) Krouger Grocery & Bak * Laclede Gas 100 Preferred 100	914 Sale 8 Sale 114 2	21 % Sale 15 16 2 3	195% Sale 13½ Sale 2% Sale 12 15 1034 Sale 101½ 106 234 Sale	15% Oct. 19 13½ Oct. 31	23% Oct. 5 15% Oct. 30 3% Oct. 14	7% Feb. 28 5% Apr 6	26 Sept. 1 25% July
47,000	9,680 1,347,200	8% preferred * Kresge (S S) Co 10	712 Sale 1012 Sale	2 3 11½ 25 12½ Sale	12 Sale 12 15 1034 Sale	2¾ Oct. 20 15 Oct. 18 10¼ Oct. 20	3% Oct. 14 15 Oct. 18 13¼ Oct. 5	1 Apr 3 4% Feb. 14 5% Mar. 2 88 Apr: 4 1 Mar 22 10 Jan. 24 27 Jan. 17	6¼ June 30 July 16% July
280	1,393 10,590 310	/% preferred100 Kresge Dept Stores* 8% preferred100	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 1 Sale 100 106 3 1 4 3 10	101 ½ 106 2¾ Sale	100 Oct. 6 2 Oct. 25	15% Oct. 14 15% Oct. 18 13% Oct. 5 100% Oct. 13 3% Oct. 18	88 Apr. 4 1 Mar 22 10 Jan. 24	105 June 7% June
900 54,200	24,700 378,900	Kress (S H) & Co* Kreuger & Toll Co (Amer ctfs)	27 30 14 Sale	15¾ 19 31 34½	27 28,1/2	27% Oct. 19	32 Oct. 10	10 Jan. 24 27 Jan. 17 133 Jan. 26 1414 Feb. 28	25 May 3 44 ¼ July ¼ Jan.
390 160	1,350 1,850	Laclede Gas 100 Preferred 100	25 64 50 61	221/8 Sale 50 Sale 421/6 45	20 % Sale 40 % 46 40 % 54	19 Oct. 20 40 % Oct. 21 45 Oct. 3	51 Oct 10	1 40 % OCL. 21	61 June
21,200 320 $12,600$	695,800 4,000 277,200	Lambert Co (The)* Lane Bryant* Lee Rubber & Tire5	29 % Sale 25% 6	42½ 45 30% Sale 4½ 5% 8% 9	40 18 46 40 14 54 27 12 Sale 4 14 Sale	45 Oct. 3 24 Oct. 21 414 Oct. 31 516 Oct. 20	54 Oct. 17 30% Oct. 4 5% Oct. 9 9% Oct. 5	37 4 Apr 21 22 18 Mar. 2 3 Feb. 28 3 Mar. 2	41 1/8 July 10 1/4 June 12 3/8 July
,000	211,200	0	o saie	8% 9	6¾ Sale	5% Oct. 20	9¼ Oct. 5	3% Mar. 2	12% July

CODEC 47	REGATE SALES. STOCKS		PRICES IN OCTOBER.				RANGE SINCE JAN. 1.		
In	Since	N. Y. STOCK EXCHANGE	Price Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares.	Shares. 46,300	Par. Lehigh Portland Cement. 50		Did Ask	Rid. Ask.	Sale Prices. 9 Oct. 21 75½ Oct. 23	Sale Prices. 15 Oct. 11 77 Oct. 3	Sale Prices. 5% Jan. 5 34 Feb. 9	Sale Prices. 27 June 30 78 Sept.
9,400 3,500 11,900	217,600 73,400 291,300	Par. Lehigh Portland Cement50 Preferred	11/4 11/4 3 3 3 4 41 1/4 Sale	6 8	9½ Sale 75½ 77 3 Sale 5% Sale 61 Sale	75½ Oct. 23 2 Oct. 20 4 Oct. 20 58¾ Oct. 20	77 Oct. 3 3¼ Oct. 5 7¼ Oct. 25 69¾ Oct. 5 19 Oct. 4		6% July 14 12 June 19 79% July
8,300 141,200 19,500	124,400 626,700 41,200	Lehn & Fink Products Co5 Libby-Owens Ford Glass* Life Savers Corp	1614 18 578 6	18½ Sale 27¾ Sale 17½ Sale	61 Sale 16 Sale 27 Sale 27 Sale 21/2 26 131 4 132	15 Oct. 16 25 Oct. 20 15% Oct. 20 22% Oct. 30	30% Oct. 5 19 Oct. 25 29% Oct. 14	14 Feb. 27 4% Mar. 1 15% Oct. 20 10 Jan. 17	37% July 18 221% Sept. 18 31% July
5,800 1,500 5,200	16,900 10,900 69,800	Lima Locomotive Works Liggett & Myers Tob pref.100 Common25	123 130 50 Sale 51 % Sale	26½ 28½ 137½ 138½ 92¼ Sale 94½ Sale	8212 Sale 8312 Sale	131 Oct. 30 8214 Oct. 31 8214 Oct. 31	712 Oct. 25 6934 Oct. 25 19 Oct. 4 33054 Oct. 5 19 Oct. 25 2934 Oct. 14 13832 Oct. 14 13832 Oct. 10 9734 Oct. 9 1612 Oct. 11 1324 Oct. 11 3324 Oct. 11 3325 Oct. 9 73 Oct. 7	121 Mar. 22 49 Feb. 16 491 Feb. 16	140 % Sept. 1 98 Sept. 1 99% Sept. 1
38,300 1,700 1,700 46,500	82,200 35,500 823,100	Lily Tuilp Cup Corp* Link Belt Co* Liquid Carbonic*	14½ 16 9½ 9½ 13½ Sale	12½ 14½ 25% Sale	14½ 16% 12¼ 14 22% Sale	14¼ Oct. 26 11¾ Oct. 20 20¾ Oct. 21	16½ Oct. 11 13½ Oct. 11 32½ Oct. 9	13 Apr. 6 6% Apr. 17 10% Feb. 25	19% July 50 July 1 36% Sept. 1
94,900 500	1,378,000 21,500	Loews Incorporated* Preferred*	20½ Sale 59 3 3½	09 75	22% Sale 26% Sale 63% 72% 2% Sale	66 Oct. 17 2 Oct. 11 1½ Oct. 21 35 Oct. 21 118 Oct. 20 1024 Oct. 10 14½ Oct. 31 1½ Oct. 31 1½ Oct. 31 7½ Oct. 31 7½ Oct. 31 7½ Oct. 31 22 Oct. 19 1 Oct. 31	73 Oct. 7	35 Apr. 4	36 1 Sept. 1 78 July 1
18,500 3,300 6,800 250	75,030 142,200 2,010	Long Bell Lumber A	22 1 23 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	$egin{array}{cccccccccccccccccccccccccccccccccccc$	112 Sale 37 Sale 118 120 103 105	35 Oct. 21 118 Oct. 20 102% Oct. 10	39 Oct. 4 120 Oct. 13 104 Oct. 23	14/ Feb. 24 19/4 Feb. 28 19/4 Feb. 28 19/4 Feb. 28 19/4 Feb. 26 18/4 Feb. 26 18/4 Feb. 26 13/4 Feb. 26 13/4 Apr. 8 14/4 Mar. 28 13/4 Apr. 15 14/4 Jan. 17 3 Apr. 4 18 Mar. 17	42 1 July 1 120 Jan. 1 105 1 July
79,300 3,500	7,300 1,567,900 84,200 2,160	Lorillard (P) pret* Common* Louisiana Oil* 64% preferred100	11 % Sale 4 6	20% Sale 2 2¼ 10¼ 17	17 ¼ Sale 1 ½ Sale 7 ½ 13 14 ¾ Sale 11 ¼ Sale	16½ Oct. 31 1¾ Oct. 21 11 Oct. 17	22 Oct. 5 2 Oct. 7 11 Oct. 17	10% Feb. 16 % Jan. 5 31% Feb. 24	25½ July 4 July 1 29 July 2 25¾ June 1
6,700 10,700 500	141,700 198,400 5,400	Louisville Gas & Elec A* Ludium Steel1 Convertible preferred*	19 Sale 5 534 1714 25	10 % Sale	14% Sale 11% Sale 45 62 24% 27	7½ Oct. 20 55 Oct. 30 22 Oct. 19	18% Oct. 10 13½ Oct. 11 60 Oct. 11 29% Oct. 10 1¼ Oct. 3 1¾ Oct. 3	13% Apr. 8 4 Feb. 28 14% Mar. 28 13 Mar. 3	201 July 1 60 July 1 301 Sept. 1
3,400 16,600 3,400 5,900	68,800 214,912 59,815	McCall Corp	7 6 7 2014 25	1 1 Sale 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 5%	1 372 UCU. ZU	114 Oct. 3 134 Oct. 3 514 Oct. 10	% Apr. 15 1% Jan. 13 2% Mar. 17	4 % June 6 Jan. 21 Jan.
3,400 507,200 21,400 51,300	19,700 2,417,200 359,200	McGraw Hill Pub Co* McIntyre Porcupine Mines5 McKeesport Tin Plate*	3½ 5 20% Sale 44½ Sale	4 Sale 45 Sale 77½ 79 6 Sale	74514 Sale	4 Oct. 2 32½ Oct. 21 67¼ Oct. 21 5½ Oct. 21 12½ Oct. 21	4% Oct. 24 48% Oct. 25 81% Oct. 4 7% Oct. 10	18 Mar. 16 441 Jan. 4 11 Mar. 2	8 1/8 June 1 48 1/8 Oct. 2 95 1/4 Aug. 2 13 1/2 June
51,300 5,600 16,800 380	1,235,063 179,500 605,600 8 94	McKesson & Robbins50 Conv pref series A50 McLelian Stores class A*	51 578 1 Sale 7 Sale	15¼ 15% 1% Sale 5¼ 8¼	13½ 14 1 Sale 7 8¼	6 Oct. 21	16½ Oct. 4 1½ Oct. 6 8¼ Oct. 25 28 Oct. 4	3% Mar. 3 % Feb. 24	25 June 3 % June 1 22 % June 1 29 % Sept. 2
4,1 00 20	46,800 1,100	Preferred	$\begin{vmatrix} 9\frac{10}{2} & 10\frac{10}{2} \\ 60 & 90 \end{vmatrix}$ 19 Sale	27½ Sale 88½ 96 30 Sale	26½ Sale 93 96 25% Sale			14 Apr. 10	00 0013 1
29,700 22,400 1,600 8,700	357,12 80,273 118,900	Mack Truck Inc	33 Sale 2 3 6½ Sale	54 Sale 234 4 14% 1534	25% Sale 43% Sale 2% 4 14% 16% 1% 2 8 11	22½ Oct. 19 43½ Oct. 31 2½ Oct. 18 12½ Oct. 20	33 Oct. 4 58 Oct. 9 3 Oct. 25 27 Oct. 10 20 Oct. 10 24 Oct. 25 4 Oct. 11 47 Oct. 2 147 Oct. 2 147 Oct. 19	13½ Feb. 27 24¼ Feb. 25 1½ Mar. 30 5½ Mar. 2 ½ Feb. 15 3 Feb. 10	7 June 2 19% July 1 5¼ June 2 26¾ July
4,100 390 500	125,600 3,600 38,793	0 Mailinson (H R) Co	1 14 Sale 5 7 14 14	2 % Sale 10 15% 1 % Sale 3 % 4 4 % Sale	$\begin{bmatrix} 1\frac{34}{8} & 2\\ 8 & 11\\ 1\frac{34}{4} & 3\frac{34}{64} \\ 1 & 2 & 6\frac{34}{4} \end{bmatrix}$	4 Oct. 16 14 Oct. 23 31 Oct. 24	10 Oct. 10 234 Oct. 25 4 Oct. 11	3 Feb. 10 14 Jan. 4 15 Jan. 6 114 Jan. 3 514 Apr. 1	2634 July 534 July 1 978 July 1 978 June 1
2,200 2,200 2,200 24,700	6,740 87,400 36,900	7% preferred* 0 Mandel Bros* 0 Vanhattan Shirt	1 1 Sale 7 7 10 7 Sale	2¾ Sale	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	3¾ Oct. 20 10¼ Oct. 20 2 Oct. 20 6½ Oct. 21 12 Oct. 19	4% Oct. 2 14½ Oct. 9 3 Oct. 11	1½ Jan. 3 5½ Apr. 1 ½ Jan. 18	1 23 July 1
2,400	565,800 76,000 535,300	Marine Midland	10 % Sale 7 Sale 1 % 1 % 4 % 5 %	7½ Sale 14¾ 16 16¼ Sale	6½ Sale 11½ 13 12 Sale	12 Oct. 20		II 1/2 May 5	11 ½ Jan. 20 ½ June 2 ½ June 18 ½ June 6 Oct.
33,400 3,200 37,100	21,90 505,20	0 Martin Parry Corp*	15% Sale	3 4 37% Sale	4 Sale	3 % Oct. 5	6 Oct. 9	14 Feb. 27	43 % Sept. 2
10,900 $6,200$	198,00 83,30	0 Mathleson Alkali Works ** 0 7% preferred 100 0 May Dept Stores 25 0 Maytag Co (The) ** 0 Pref with warrants ** 0 \$3 preferred ex-warrants ** 0 Melville Shoe Corp ** 0 Mengel Co 19 Preferred 100 0 Mesta Machine Co 5	105 110 12½ Sale 1½ 2 3½ 7½	112 120 29 Sale 45 5 10½ 11	110 Sale 25½ Sale 4¾ Sale 9½ 11	24¼ Oct. 23 3¼ Oct. 20 9¼ Oct. 20	30 Oct. 4 5% Oct. 5 12½ Oct. 4	14 Feb. 27 100 ¼ Jan. 20 9 ¼ Feb. 24 1¼ Apr. 10 3 ¼ Apr. 4 8 ¼ May 24 15 Apr. 5 8 ¼ Feb. 27 2 Mar. 1 22 Jan. 28 7 Feb. 24	33 Sept. 814 July 1514 Aug.
3,000 1,350 4,700	19,10 30 5,24 39,60	0 \$3 preferred ex-warrants_* 0 \$6 1st preferred* 0 Melville Shoe Corp*	15 1 22 1 8 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	27 45½ 27 Sale	45 57	45½ Oct. 4 24 Oct. 20	58 Oct. 14 2834 Oct. 10	8¾ May 24 15 Apr. 5 8% Feb. 27	10 % Sept. 58 Oct. 28 % Oct. 20 July
12,600 160 2,900	452,80 7,51 60,50	0 Mengel Co1 9 Preferred100 Mesta Machine Co5 0 Metro-Goldwyn Pict pref27 0 Mexican Petroleum100	$egin{array}{cccc} 2 & 21/2 \\ 25 & 27 \\ 6 & 10 \\ 18 & \text{Sale} \\ \end{array}$	9 Sale 31 1/8 37 15 1/4 18 1/8 20 1/8 22 60 65	7% Sale 30 32 12½ 15 19 20	30 Oct. 18 14 Oct. 23		13½ Mar. 1	57 July 1 21 Sept. 1 22 Sept. 72 July
40 14,300	260.30	0 Mexican Petroleum 100 8% preferred 100	70 85	5 Sale		55 Oct. 27			01/ T
47,800 10,500 500	835,20 168,69 10,80	10 10 10 10 10 10 10 10	4 % Sale 6 Sale 38 46 ½	10 101/2	4¾ Sale 11¼ Sale 10½ Sale 58 63	3¼ Oct. 17 9¼ Oct. 20 9% Oct. 17 58¼ Oct. 20	5¾ Oct. 5 13¼ Oct. 4 13¼ Oct. 10 65 Oct. 16	26 Mar. 3	
3,800 12,200 300	26.05	0 Milwaukee El Ry & Lt pf100 0 Minn-Honeywell Reg Co* 0 Minn Moline Pow Implem* 0 Preferred*	11 10/8 1//8	24 25 214 Sale 15 19	24¾ 25 2½ Sale	23½ Oct. 3 2 Oct. 19	27 Oct. 16 27 Oct. 9 154 Oct. 13	65 July 10 13 Apr. 4 18 Feb. 3 6 Feb. 7	5¾ July 5¾ July
8,400 10 300	$ \begin{array}{c c} 20.74 \\ 223.70 \\ 188.06 \\ 7.525.70 \end{array} $	O Mohawk Carpet Mills	714 Sale 2814 Sale 13 Sale	13 14% 64 Sale 19% Sale	63 % Sale	11 Oct. 20 55 Oct. 20 1 151/4 Oct. 20	15% Oct. 6 67 Oct. 4 21% Oct. 9 43 Oct. 4 1 Oct. 2	1 of Man 2	7416 Aug
473,700 1,100 15,200 40,900	32,20 386.10 854.60	0 Minn Moline Pow Implem O Preferred	22 25 1/8 1/4 1/8 1/4	38 43 1 Sale 4½ Sale	34 43 % Sale 3½ Sale	23½ Oct. 3 2 Oct. 19 15 Oct. 13 11 Oct. 20 55 Oct. 20 15¼ Oct. 20 38 Oct. 26 54 Oct. 18 3¼ Oct. 19	43 Oct. 4 1 Oct. 2 4% Oct. 4	Jan. 5	56 July 2 1/4 June 6 34 Sept. 54 June 36 34 Sept. 11 1/4 July
20,700 14,000	256,40	0 Motor Products	12% Sale	29¾ Sale 9¼ Sale	21¼ Sale 6¾ 7¼	20 Oct. 20 6¼ Oct. 20	32 % Oct. 5 9% Oct. 4	1½ Mar. 1	11% July
3,500 580 2,000	177,70 15,71 39,40	0 Mullins Mfg Corp 0 Convertible preferred 0 Munsingwear 0 Munsingwear 0 Mursay Corp of America 10 0 Myers (F E) & Bros 0 Natsh Motors Co. 10 National Acme. 10 National Belias Hess 10 7% preferred 10 Nat Cash Register A 100 Nat Cash Register A 101 Nat Cash Register A 101 Nat Cash Register A 102 Nat Dairy Prod Corp 103 National Dept Stores 104 Nat Dairy Prod Corp 105 Nat Dairy Prod Corp 106 Nat Dairy Prod Corp 107% 1st preferred 100 Nat Dairy Prod Corp 108 National Dept Stores 109 National Dept Stores 100 Nat Post Cash Register 100 Nat Post Cash Register 100 Nat Enamel & Stamp 101 National Lead 102 Preferred A 103 Nat Power & Light	51/4 Sale 71/4 91/4	12 15 12 13	1 1116 Sala	3% Oct. 19 10% Oct. 18 10% Oct. 21 3% Oct. 20 15 Oct. 16 15% Oct. 20 3% Oct. 19	5¼ Oct. 13 13 Oct. 27 13 Oct. 4 6¼ Oct. 5	1½ Mar. 21 5 Mar. 21 5 Mar. 30 1½ Feb. 25 8 Jan. 25	25 June 1
32,400 700 81,000 6,200	1,053,30 15,90 1,694,70 129,30	0 Myers (F E) & Bros	7% 10% 13% Sale 2 Sale	5% Sale 15½ 18 19½ Sale 4% Sale	12	15 Oct. 16 15% Oct. 20 3% Oct. 19	61% Oct. 5 16 Oct. 9 22% Oct. 5 4% Oct. 5	8 Jan. 25 11¼ Apr. 12 1¼ Feb. 28	20½ July 27 July 7½ July
1,100	32,90 977,10	National Belias Hess	11/6 2 391/4 Sale	53% Sale 511% Sale 1411% 142% 161% Sale 14 Sale	334 5 4114 Sale	3½ Oct. 20 40½ Oct. 21	5% Oct. 2 51% Oct. 2 144% Oct. 14	1¼ Jan. 2 31¼ Feb. 2 118 Mar. 5¼ Mar. 10¼ Feb. 2 ¼ Mar. 1 1¼ Feb. 2 16¼ Feb. 1 24 Feb. 1	9 % July 60 % June 145 Aug.
1,900 47,300 131,900 100	1,139,20 2,536,00 62,70	0 Nat Cash Register A	7 % Sale 17 % Sale 17 % Sale	16 % Sale 14 Sale 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	36 1	12 Oct. 21 13 Oct. 19 1 Oct. 11	1814 Oct. 9 1614 Oct. 9 1 Oct. 11	5 Mar. 2 10 Feb. 2 16 Mar. 1	2 23 % July 7 25 % July 5 2 ½ June
820,650	5,86 4,846,05 50,10	0 7% 1st preferred100 Nat Distillers Prod100 \$2.50 cum pref40	1 1 2 3 8 18 4 Sale 25 26 4	5½ Sale 88¼ Sale	87½ Sale	78% Oct. 24	105% Oct. 10	16% Feb. 1 24 Feb. 5 Feb.	124 % July 115 June 13 4 May
2,000 5,800 100	234,43 21,80 32,90 5,55	0 Nat Enamel & Stamp1 0 National Lead10 5 Preferred A10	4 5½ 51½ 82 105½ Sale	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	10 Sale 130 Sale 128 129 1	10 Oct. 31 120 Oct. 19 127½ Oct. 23 105 Oct. 13 a10½ Oct. 23	15 Oct. 4 131 Oct. 30 127½ Oct. 23	43 K Feb. 2 101 Mar.	18% Sept.
86,000	1,463,20	O Preferred B100 Nat Power & Light	80 1/4 Sale 13 1/4 Sale	1051/4 Sale 103/4 Sale 38 Sale	110 115 10½ Sale 35½ Sale	105 Oct. 13 a10¼ Oct. 23	12½ Oct. 10	6% Apr. 2	20½ July 55½ July
45,600 7,000 580 3,300	1,213,78 182,10 11,27 239,90	National Steel	534 Sale 21 Sale 65% Sale	38 Sale 13% 14% 37 40% 3 3% 17 Sale	35½ Sale 10½ 12 33 Sale 25% 3 14% Sale	33 Oct. 21 914 Oct. 21 33 Oct. 31 214 Oct. 19 1414 Oct. 20 5 Oct. 21	44¼ Oct. 10 14 Oct. 4 38¾ Oct. 25 3½ Oct. 6 21¼ Oct. 5 7% Oct. 9	4 Apr. 2 17 Feb. 2 11 May	3 28% June 3 60 4 June
3,300 30,300 2,000 5,500	765,10 32,40 82,20	0 Neisner Bros	61/4 61/4 11/4 3 5 Sale	17 Sale 6½ 7 -7 Sale	0 0	5 Oct. 20		1 1% Mar. 2	11% July
1,900	25,10 25,10 72,50 18.01	0 New York Air Brake	21% 3 61% 71% 31% 8	161/ Sale 51/ 6		13 Oct. 23	161 Oct. 2		1 5% Apr. 4 23% July 1 11% June
1,000 12,400 28,100 170	571,69 731,90	0 5% preferred 100 N Y Investors Inc.	5 20 84 Sale 1 1 8ale	10 Sale % Sale 14 Sale 75	934 Sale	91% Oct. 23	10% Oct. 2 14% Oct. 2 175% Oct. 1	6 Oct. 1 2 14 Apr. 1 31 Jan. 31 Jan.	234 June 234 June 4 2214 Aug. 90 June 4 101 % Aug.
170 80 50 75.80 0	9,43 2,80 3.95 1.132 00	7% preferred	95 100 106 110 17 % Sale	881 Sale 100 Sale 351 Sale 17% Sale	80 91	961/ Oct	16¼ Oct. 5 5½ Oct. 5 10 10½ Oct. 5 14½ Oct. 1 175¼ Oct. 1 175¼ Oct. 1 100 Oct. 2 100 Oct. 2 100 Oct. 2	0 480 Mar. 2 93 4 Apr. 2 17 4 Jan. 1	4 101 % Aug.
191.500	3,343,81 29,50 1,854,50	3 North American 50 6% preferred 5	29 14 Sale 43 14 Sale	17 1/8 Sale 36 Sale 5 Sale	15% Sale 36 38	15% Oct. 31 35% Oct. 3	36% Oct. 4 1 20% Oct. 10 5 38% Oct. 20 6½ Oct. 20	17% Jan. 1 15% Apr 6 32 Feb. 2 4 Feb. 2	4 36 1 July 8 46 Jan. 7 9 July

AGGREGA:	TE SALES			EACH		IN OCTOBER.	<u>.</u>	RANGE SINCE JAN. 1.
October.	Since Jan. 1.	N. Y. STOCK EXCHANGE	Price Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest. Highest.
Shares. 1,400 500 50 3,400	Shares. 19,800 10,900 1,450 199,300	North Amer Edison pref. ** North German Lloyd	Bid. Ask. 66 71 534 7 2514 42 134 156 2414 40	33½ 35 3 4	8id. Ask. 50 5134 314 4 35 36 258 Sale 33 37	Sale Prices 52 Oct. 30 3% Oct. 16 34½ Oct. 3 2½ Oct. 20	Sale Prices. 58 Oct. 10 4 Oct. 30 38 Oct. 25 3% Oct. 4	3% Oct. 16 10 June 7 26% Apr. 27 43 June 5
156,200 25,600 6,900	2,455,800 499,500 66,800	Nunnally Co* Ohio Oil Co (The)* Oliver Farm Equip* Preferred A*	6% Sale 1% 1% 3% 5		13 % Sale 4 % Sale 13 Sale	12 5 Oct. 20 2 2 Oct. 20 9 Oct. 19	16¾ Oct. 5 4¾ Oct. 25 15½ Oct. 26	
8,600 300 1,600 33,100 280 15,600 2,500 40	232,900 4,800 78,800 1,040 770,100 4,220 664,400 64,021	Omnibus Corp v t c (The) ** Preferred A	2½ 2½ 60 66½ 5 7½ 6 7¾ 11½ Sale 98½ 100 3½ Sale 7 Sale 35 40	14¼ Sale 100¼ Sale	47% Sale 85% Sale 514 6% 12% Sale 98 33% Sale 28 Sale 28 Sale	4¼ Oct. 21 83¼ Oct. 20 6 Oct. 20	6% Oct. 6 85% Oct. 31 9% Oct. 5	134 Mar. 2 884 July 18 64 Jan. 17 86 Sept. 22 214 Feb. 28 15 Jun 2
29,600 22,900	880,800 654,300	Preferred 100 Owens-III Glass Co 25	103 ¼ 34 Sale	76 % Sale	· · · · · ·	66½ Oct. 21	82¾ Oct. 9	22 Apr. 19 42 Jan. 5 100 Apr. 17 105 Feb. 17 31½ Mar. 3 96¾ July 13
14,500 4,900 420 130 10,000 113,600	403,200 59,250 12,225 2,140 18,100 3,616,600	Pacific Gas & Elec	39 Sale 7% Sale 108 21 Sale	26½ Sale 23 Sale	18 Sale 25 Sale 20 4 22 % 76 85 105 % 108 % 7 7 % 3 % Sale 8 4 11		21% Oct. 5 28 Oct. 10 27½ Oct. 11; 88 Oct. 6 108 Oct. 27; 9 Oct. 4 4½ Oct. 6	18 Oct. 31 32 July 12 25 Oct. 21 43 % Jan. 11 6 Feb. 21 29 July 5 65 Mar. 3 94 % July 14 101 % May 3 111 % Sept. 14 6 % Oct. 19 9 % Sept. 14 6 % Oct. 19 6 % July 14 8 June 2 14 July 10
	134.800	Class B stock 50 Class B new 5 Panhand Prod & Ref *	12 Sale					11½ Mar. 2 12½ Feb. 18
3,900 220 46,900 50,700 29,100 1,700	518,700 66,100	Panhand Prod & Ref	% 178 % Sale	13% Sale 30½ Sale 3¼ Sale 13% 1½	1½ Sale 10½ 14½ 1½ Sale 26½ Sale 2¾ Sale 1½ 1½	1¼ Oct. 2 24% Oct. 21 2 Oct. 20 1 Oct. 20	2½ Oct. 27 36¾ Oct. 9 3¾ Oct. 2 1½ Oct. 4	14 Apr. 5 214 June 6 6 Jan. 20 36% Oct. 29 14 July 18 18 18 Mar. 21 3 July 1
12,400 143,900 18,800 97,200 10,700 40,300 2,900 10,300 200 	249,100 951,840 551,900 97,200 203,900 944,700 37,107 154,200 360,700 15,300 910	Pathe Exch	1 34 2 2 6 Sale 1 14 29 4 Sale 24 4 Sale 89 90 1 14 34 1 6 10 15 70 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8	53 55½ 43½ Sale 102½ 105 1 3¼ 4 4½ Sale 12½ 16½ 20 26½	81 87	1 Oct. 19 7/4 Oct. 16 15% Oct. 19 3½ Oct. 21 19 Oct. 30 49½ Oct. 20 38½ Oct. 21 103½ Oct. 40 2 4 Oct. 19 2 4 Oct. 20 10½ Oct. 20 80 Oct. 20 28 Oct. 31	1½ Oct. 3 9½ Oct. 4 5½ Oct. 4 5½ Oct. 11 14 Oct. 24 46 Oct. 4 105 Oct. 18 4½ Oct. 13 11 Oct. 19 87 Oct. 4 35 Oct. 4	19½ Mar. 2 52% Sept. 18 90 Jan. 4 108 Aug. 1 34 Feb. 2 9% July 5
1,100 28,200 152,000 900 300	38.500 577.970 1,605.947 17,600 4,700	Pet Milk Petroleum Corp Phelps Dodge 25 Philadelphia Co pref 6% 50 \$6 preferred 16	514 634 458 Sale 478 Sale 304 34	1184 15	28 Sale 9¼ 11 10 Sale 15⅓ Sale 28 Sale 40 46	Street, and the street, and th	35 Oct. 4 13 Oct. 11 13½ Oct. 5 17½ Oct. 4 28¼ Oct. 31 47 Oct. 13	6½ Feb. 2 15½ June 8 4½ Jan. 3 15 July 3 4½ Jan. 4 18½ Sept. 19 25 Apr. 11 36 July 7 40 Oct. 2 62 June 8
33,800 200 10,300 166,100 210	806,400 6,600 10 63,800 2,271,552 6,020 700	Pet Milk Petroleum Corp Phelps Dodge 25 Philadelphia Co pref 6% 50 S6 preferred 5% 50 Non-cum pref 10 Phila & Reading C & I Phillips Jones Corp Preferred 100 Philip Morris & Co 10 Phillip Morris & Co 10 Phillip Petroleum Petroleum 5 Preferred 100	3¼ 4 3¼ 7 18¼ 39½ 8 9 4¼ Sale 2½ 2% 35 40	15% Sale	4½ Sale 8½ 11¾ 30¼ 74½ 12 Sale 14 Sale 7 7½ 35¼ 54½	4 Oct. 19 8 Oct. 20 1134 Oct. 19 12% Oct. 19	5¾ Oct. 4 8½ Oct. 20	2½ Feb. 27 9½ July 14 3 Feb. 8 16¾ July 18 35 June 30 35 June 30 8 Feb. 23 14½ June 9 4¼ Jan. 4 18¾ Sept. 13 1½ Mar. 15 12 June 26 25 Mar. 31 50¼ Aug. 9
1,200 3,600 10,900 1,200 16,500 8,000 1,800 4,900 200 200 260 180 7,700 180 2,500 2,500 1,600 63,500	17,020 36,300 358,000 416,000 9,500 47,700 108,000 108,000 26,300 27,500 9,820 3,990 27,500 1,427,300 116,000 65,500 655,500 62,880	Pierce-Arrow Mot C pref. 100 Class A	17 19 19 19 19 19 19 19 19 19 19 19 19 19	15 19% 3 Sale 3 Sale 3 Sale 4 Sale 14 Sale 21 Sale 67% Sale 12½ 15 35 7% Sale 18 34 12 17% 12 17% 44 40 44½ 334	14½ 20 2½ Sale 34 Sale 7 8 1½ Sale 20 Sale 67¼ Sale 10 11 36 41	15 Oct. 20 2 Oct. 23 56 Oct. 19 6½ Oct. 21 1 Oct. 21 18 Oct. 19 6156 Oct. 19 12 Oct. 19 35 Oct. 21	15 Oct. 7 40 Oct. 9 75 Oct. 5 28 Oct. 11 3 Oct. 7	4 Apr. 18 21½ Sept. 11 1½ Apr. 18 10 June 6 1½ Jan. 3 1½ June 21 3½ Feb. 28 13½ June 21 9½ Feb. 24 26½ July 2 38 Apr. 4 68¾ Oct. 6 4 Feb. 25 23 July 18 17 Jan. 25 48 July 14 1½ Feb. 15 11¼ Ju.y 6 10½ Jan. 6 38¾ May 2 ½ Feb. 8 6 6¾ July 18 4 Jan. 18 23⅓ July 18 4 Jan. 18 23⅓ July 18 15¾ Feb. 27 6¼ July 18 15¾ Feb. 27 40¾ June 19 6¾ Feb. 27 4 5¼ Mar. 23 8 May 17 1¼ Mar. 23 8 May 6 1½ Mar. 21 15⅓ July 7 1½ Mar. 21 15⅓ July 7 15⅓ Mar. 21 15⅓ July 7 15⅙ Mar. 21 15⅓ July 7 15⅙ Mar. 21 15⅓ July 7 15⅙ Mar. 22 22 July 6
5,800 46,900 290 10,600 290 	22,320 198,200 669,750 7,972 161,400 9,578 460 4,900 840,900	Prairie Pipe Line 25 Pressed Steel Car 7% pf 100 Common	4½ 6 1 ½ 29% Sale 101 Sale ½ Sale 3½ 4 120¼ 125 53½ Sale	38 % Sale 104 % Sale 1 % Sale 5 % 6 %	38 Sale 05 Sale 2 4	34½ Oct. 19 103½ Oct. 5 ¼ Oct. 21 5 Oct. 17	8 Oct. 3 3 % Oct. 5 42 4 Oct. 5 106 4 Oct. 26 1 4 Oct. 2 6 % Oct. 9	3 Jan. 27 18 June 7 5 Jan. 21 5 July 18 19% Feb. 28 47; July 18 97 Apr. 18 106; Oct. 26 14 Jan. 3 2% June 21 3 Feb. 23 8 Sept. 8 107 Apr. 25 125 Jan. 9 334 Apr. 4 57; June 13
2,700 2,200 44,900	8,000 21,100 25,100 10,800 891,900	7%	105 ¼ Sale 298 Sale 84 88 101 103 ¼ 19 ½ Sale	94 95 86 Sale 70½ Sale 94 Sale 48¼ Sale	91 94 84 Sale 68½ Sale 87 92 42½ Sale	108 Oct. 4 35 Oct. 2 94 Oct. 25 84 Oct. 31 68½ Oct. 31 94 Oct. 2 40 Oct. 20	96 Oct. 5 51% Oct. 9	107 Apr. 25 125 Jan. 9 33 ¼ Apr. 4 57¼ June 13 91¼ Apr. 17 112 ¼ Jan. 12 80 Apr. 4 101 ¼ Jan. 12 80 ½ Sept. 20 88½ Jan. 31 89¼ May 3 103¼ Jan. 17 18 Feb. 27 58¼ July 7
2,085 21,000 491,000 3,300 42,200	18,062 666,700 9,652,633 51,600 677,000	8% conv pref 100 Purity Bakeries 8 Radio Corp of Amer 9 7% preferred "A" 50 Preferred B 9 Radio-Keith-Orpbeum Cl A 9	60 67 7½ Sale 5½ Sale 16 18½ 9½ Sale		10% Sale 59% Sale 13% 14 6% Sale 22% 24% 14% Sale 2% Sale	12 Oct. 20	13¾ Oct. 4 66 Oct. 10 16½ Oct. 5 8¼ Oct. 11 26½ Oct. 4 19½ Oct. 11	2½ Mar. 2 15% Sept. 20 30 Mar. 3 69% Sept. 19 5% Feb. 24 25% July 11 3 Feb. 23 12½ July 8 13¼ Feb. 28 40 May 31 6½ Feb. 28 27 July 8 1 Mar. 31 5¾ June 8
16,600 12,100 12,100 100 12,500 1,690	307,400 215,000 2,570 80,100 16,020	Raybestoe-Manhattan ** Real Silk Hoslery 10 Preferred 100 Reis (Robt) & Co 1 1st preferred 100	614 714 634 Sale 2214 Sale 154 Sale	1634 Sale 1134 Sale 50 Sale 178 Sale 10 Sale	14 Sale 914 Sale 36 50 214 Sale 914 Sale	13¼ Oct. 21 8 Oct. 16 50 Oct. 2 1% Oct. 2 9¼ Oct. 30	18% Oct. 5 11% Oct. 2 50 Oct. 2 3% Oct. 11 16 Oct. 11	5 Feb. 23 20 4 Sept. 14 514 Feb. 27 20 4 June 12 25 Jan. 4 60 May 15 14 Jan. 3 18 11 July 18 114 Jan. 3 18 4 June 22
33,800 400 160 26,400 108,500 26,400 800 	745,500\\ 21,700\\ 4,410\\ 1,000,320\\ 2,316,500\\ 323,905\\ 12,100\\ 6,080\\ 3,121\\ 307,200\\ 94,400\end{array}	Rem'ton-Rand	3½ Sale 8½ 16 9½ 24 1½ 2 5¼ Sale 11 Sale 1 2½ 10 12 5½ 7	26 28½ 3 Sale 14 Sale 30¾ Sale 5 8 6½ 18	6½ Sale 24 28 24 27½ 2¾ Sale 11½ Sale 23 Sale 5 Sale 5 Sale 14% Sale 6½ 7	24 Oct. 25 2½ Oct. 20 9 Oct. 20	8 Oct. 4 28 Oct. 4 28 Oct. 10 3½ Oct. 10 15½ Oct. 9 7 Oct. 6 45 Oct. 13 16½ Oct. 7 9½ Oct. 4	2½ Feb. 23 11½ July 17 7½ Feb. 27 37½ July 19 8 Feb. 27 35½ July 13 1½ Feb. 28 5½ July 13 1½ Jan. 10 12 June 2 1½ Mar. 2 25 June 2 7 Feb. 14 60 July 27 8 Feb. 27 21½ July 27

No par value z Ex-dividend. c Cash sale a Optional sale.

GGREGA1	E SALES.	STOCKS	Petre		PRICES 1	N OCTOBER.	RANGE SINCE JAN. 1.
In October.	Since	N. Y. STOCK EXCHANGE	Price Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest. Highest.	Lowest. Highest.
Shares. 148,600 460	Shares. 2,900,100	Reynoids (RJ) Tob ci B10 Class A10 Rhine Westphalis Elec Pr	Bid. Ask. 27 Sale	50 Sale	Bid. Ask. 441/8 Sale 60 Sale	Sale Prices Sale Prices. 43½ Oct. 21 51¼ Oct. 4 60 Oct. 5 60¾ Oct. 6	Sale Prices. Sale Prices. 26½ Jan. 3 x54¼ Sept. 1 60 Jan. 5 62¾ Jan. 2 14 May 1 18 Feb. 1
800	1,260 438,600	Rhine Westphalia Elec Pr* Richfield Oil Co of Calif*	14½ 20 ½ ½	60 60¾ 7¼	14½ 17¼		14 Feb. 21 3 June
9,100 6,400	8,400 9,100 167,750	Ritter Dental Mfg	7 10 3¼ 4¼	10, 12¼ 5 Sale	24% Sale 4% 4%	10 Oct. 18 10 Oct. 18 24% Oct. 30 25% Oct. 26 3% Oct. 20 5¼ Oct. 2 30% Oct. 19 35% Oct. 4	6 14 Feb. 25 16 14 June 2 24 16 Oct. 30 25 16 16 June 3 25 16 16 June 17 18 Mar. 2 37 18 Sept. 1
5,800 58,500	155,400 918,300	Royal Dutch Co N Y shs St Joseph Lead10	7% Sale	35½ Sale 28 Sale 39¾ Sale	26½ Sale 37% Sale 85 Sale	30 % Oct. 19 35 % Oct. 2 21 Oct. 20 29 ½ Oct. 4 35 % Oct. 21 43 % Oct. 18 81 % Oct. 11 87 Oct. 26 96 Oct. 5 99 ½ Oct. 18 4 % Oct. 19 7 Oct. 16 17 ½ Oct. 24 29 Oct. 6 17 ½ Oct. 19 41 Oct. 2 37 ¼ Oct. 19 41 Oct. 2 31 ½ Oct. 31 42 % Oct. 1 3	61% Feb. 27 3134 Sept.
27,300 530 660	570,000 7,630 13,530	Preferred (6) 100 Preferred (7) 100 Sevede Arms Corn	77 1/2 88 94 96 5/8	80 86 92 97	85 Sale 99 Sale 51/8 6	81 % Oct. 11 87 Oct. 25 96 Oct. 5 99 ½ Oct. 18 4½ Oct. 19 7 Oct. 10	72 Apr. 5 942 July 80 4 Feb. 15 105 Sept. 24 Apr. 3 12 July 32 Oct. 21 454 Aug. 5 44 Ars. 3 12 July 33 Oct. 21 454 Aug. 5 54 Mar. 3 104 July 15 Feb. 25 354 July 114 Feb. 25 47 July 114 Feb. 28 5 June 24 Feb. 27 48 July 114 Feb. 28 37 June 114 Feb. 28 37 June 114 Feb. 27 3 12 July 114 Feb. 28 37 June 114 Feb. 27 3 12 July 114 Mar. 2 41 4 July 115 Apr. 8 134 July 115 Apr. 8 134 July 116 147 Feb. 28 12 July 117 July 118 Apr. 8 134 July 118 Apr. 8 134 July 119 314 Feb. 17 11 5 July 119 314 Feb. 28 12 July 119 314 Feb. 28 31 July
5,000 212,700 33,700 930	589,500 399,600 7,520	Schenley Distillers Corp5 Schulte Retail Stores	11/6 11/6 51/6 7	34½ Sale 5½ 5½	34 Sale 4 Sale 16 21 % 40 ½ Sale	32 Oct. 21 41½ Oct. 10 4 Oct. 16 7½ Oct. 6 17½ Oct. 24 29 Oct. 6	5 3½ Mar. 3 10¼ July 1 5 3¼ Apr. 25 35¾ July 1 8 28 Jan 24 44¼ July 1
166,700 700	5,870 1,177,120 10,220	Scott Paper* Seaboard Oil Co of Del* Seagrave Corp (The)*	30 Sale 1914 Sale 2 214	18 20 39½ 40¾ 39 Sale 3 4	401/2 Sale 321/4 Sale 31/8 33/8 357/8 Sale	31½ Oct. 31 42% Oct. 23 3 Oct. 7 3½ Oct. 13 31½ Oct. 21 42% Oct. 13	15 Feb. 13 43% Sept. 25 4 July 1 12% Feb. 25 47 July 1 12% Feb. 25 47 July 1
300,300 900 200	3,880,700 43,900 7,900	Sears, Roebuck & Co* Second Nat Investors	11/2 21/2 31 34 14 Sale	39% Sale 2% Sale 34% 38 1% Sale	1 1 2 28 4 37 34 1 2 Sale 4 Sale	1% Oct. 19 2% Oct. 4 34% Oct. 16 36% Oct. 5 1% Oct. 19 1% Oct. 5	1 14 Feb. 28 5 June 24 Feb. 24 48 July 14 Mar. 28 3% June
9,700 44,100 3,200	1,217,100 98,100 326,400	Servel Inc	1 % Sale 2 % 4 3 % 3 %	6¼ Sale	2814 3734 112 Sale 4 Sale 5 Sale 5 Sale	3½ Oct. 20 5¾ Oct. 10 4 Oct. 20 7¼ Oct. 10 4 Oct. 19 5½ Oct. 20 207 Oct. 21 22 20 20 20 20 20 20 20 20 20 20 20 20	1 1½ Feb. 4 7½ July 1 1½ Feb. 23 12 July 2 ½ Feb. 27 8% June
11,000 2,400 22,300 150	22,630 579,000 2,490	Conv pref series A* Shattuck (G F)* Shell Transp & Trading £2	20 21½ 9% Sale 14% 15½	31 38 7½ Sale 23 30		4 Oct. 20 74 Oct. 14 4 Oct. 19 514 Oct. 3 30% Oct. 21 36% Oct. 3 6 Oct. 27 8% Oct. 3 2114 Oct. 18 22 Oct. 16 6% Oct. 20 84 Oct. 4 52¼ Oct. 31 57½ Oct. 2 7% Oct. 19 11 Oct. 2 13½ Oct. 20 22¼ Oct. 4	11/4 Feb. 23 1.2 July 11/4 Feb. 23 1.2 July 11/4 Feb. 27 8 4 June 21/4 Mar. 2 41/4 July 11/4 Mar. 21 24/4 July 11/4 Mar. 21 24/4 July 13/4 Feb. 17 11/4 July
70,300 6,800 12,600	1,508,900 54,500 264,600	Shell Union Oil Convertible preferred100 Simms Petroleum10	514 Sale 4014 Sale 514 614	8½ Sale 52½ 53½ 9¾ 10 20¾ Sale	638 Sale 22 30 734 Sale 5214 Sale 978 Sale 1514 Sale	52¼ Oct. 31 57½ Oct. 2 7% Oct. 19 11 Oct. 2 13½ Oct. 20 22¾ Oct.	28 ½ Mar. 28 61 July 4 ¼ Feb. 28 12 ¼ June 4 ¼ Feb. 28 31 July
73,400	2,074,100	Royal Dutch Co N ¥ she St Joseph Lead	072 172				
7,500 1,400	107,500 22,000 9,400	Skelly Oil Go	31/4 4 251/2 Sale 7 Sale	7½ 8 52 56 15 28	7¾ Sale 55⅓ Sale 10½ 25 16 Sale	53 Oct. 20 55 16 Oct. 3	1 3 Feb. 20 9% June 1 22 Feb. 28 57½ July 27 Jan. 3 35 July 1 8¼ Feb. 7 42 July 2 Mar. 31 9% July 3 Mar. 23 15½ July
370 15,400 306,700	13,460 217,300 4,888,250	Societ American Corp. 25	2 2 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	5½ Sale 11½ Sale	10% Sale		To The Orl OO Tester
1,000 51,900 550	34,640 941,999 2,640	5½% preferred100 So Porto Rico Sug	63 Sale 16 1/2 Sale 112 114	83 87 41 5% Sale 123 Sale	84 Sale 39½ Sale 115 119 16 Sale	84 Oct. 1 85 Oct. 1 32 6 Oct. 1 44 Oct. 1 18½ Oct. 2 23 Oct. 1 5¾ Oct. 3 20 Oct. 1	58 Feb. 25 92 July 15 % Jan. 12 48% July 112 Jan. 4 132 July 15 % Oct. 31 28 Jan.
33,900	577,500 2,200	Sou California Edison25 Southern Dairies class A*	25% Sale	19% Sale 6 17½ 3% 4%	16 Sale 6 17½ 3 4¾		3 1 Jan. 26 20 1 June 1 1 Feb. 28 7 1 June
300 1,200 140 20	2,700 8,300 1,230	Spaiding (A G) & Broa* Spaiding (A G) & Broa* 1st preferred	25 1/8 30 25 1/8 30	8 11 40 45 101/4 13	3 4 1/8 3 1/2 7 1/2 33 1/4 45 11	5 Oct. 13 8 Oct. 13 5 Oct. 11 40 Oct. 20 1014 Oct. 20 101	4 Jan. 18 11% July 3 25% Mar. 28 61 June 4% Feb. 18 15% July
23,200 260	6,866 637,300 10,470	Preferred 100 Sparks Withington 5 Spear & Co	17 13 33 1 1 Sale	25 29 4¾ Sale 3 Sale	20 33 4 Sale 134 3 37	25 Oct. 21 25 Oct. 2 314 Oct. 19 576 Oct. 2 134 Oct. 25 3 Oct. 2	1 173 Feb. 28 8 June 2 1 Jan. 10 51 June 5 20 Jan 6 36 Oct.
2,800 109,000	350 63,400 1,438,000	7% preferred100 Spencer Kellogg & Sons6 Sperry Corp (The) v t c1	9 10	16½ Sale 4½ Sale 6½ 12	37 14½ 16¾ 4¾ Sale 8 10	12¼ Oct. 20 16¾ Oct. 2 3¾ Oct. 19 5¾ Oct. 2 7¼ Oct. 19 8 Oct. 1	7½ Apr. 10 22 July 5 2½ May 3 7½ July 5 Jan. 3 16 June
200 230 9,000	8,500 2,140 67,700	Southern Dairies class A Class B Spaiding (A G) & Bros 1st preferred	5 Sale 1234 1834 236 3 1536 Sale		22½ Sale 14 Sale 22 Sale	22½ Oct. 31 z29¼ Oct. 1 11 Oct. 20 165 Oct. 1 20¼ Oct. 21 26 Oct.	2 11 % Mar. 21 32 % June 1 1 Feb. 28 17 % Sept. 9 13 % Mar. 2 37 % July
449,400 500 35,800	6,000	Preferred* Standard Gas & Elec*	121% 123 131% Sale	120¾ 122½ 10¾ Sale	121% 122 8% Sale	121% Oct. 27 122% Oct. 2 8% Oct. 21 12% Oct. 1	1 120½ Sept. 21 124 May 1 120½ Sept. 21 124 June 1 85% Apr. 3 125½ June 1 7 Apr. 4 66 June 1 7 Apr. 66 June 1 1 Jan. 3 9% Aug. 2 14 Mar. 31 02½ Sept. 1 12½ Mar. 3 102½ Sept. 1 12½ Mar. 3 4½ Sept. 1 12½ Mar. 3 4½ Sept. 1 12½ Mar. 3 43% Sept. 1 12½ Mar. 3 43% Sept. 1 12½ Mar. 3 43% Sept. 1 22¼ Mar. 3 43% Sept. 1 22¼ Mar. 3 43% Sept. 1 22¼ Mar. 3 43% Sept. 2 1 1½ Feb. 10 7 3½ June 2 1 1½ Feb. 10 7 3½ June 2 2 Mar. 2 364¼ July
13,700 3,900	295,500 37,900 17,000	Preferred (7%) Preferred (6%)	20 1 21 1/2 44 1/2 48 41 Sale	32 33½ 28 31 5% 6	30 Sale 24 Sale 5 Sale	28¼ Oct. 20 34½ Oct. 1 23½ Oct. 31 30 Oct. 1 4½ Oct. 19 7½ Oct.	20 Apr. 4 66 June 1 17 Apr. 61 June 1 Jan. 3 9 4 Aug.
9,900 4,100 3,700 155,100 17,800	52,900 39,900 1,870,100	Standard Investing Corp* Standard Oil Export pref. 100 Stand Oil of Calif	34 Sale 100 Sale 24% Sale	1½ 1¾ 100½ Sale 40 Sale	11/8 Sale 102 Sale 381/4 Sale	76 Oct. 19 11/2 Oct. 3 99 1/4 Oct. 18 102 Oct. 3 34 1/4 Oct. 20 43 1/4 Oct. 20 1/4 Oct. 2	1 92½ Mar. 3 102¾ Sept. 912½ Mar. 3 44½ Sept. 95 19½ Mar. 4 25 Sept.
400	3,763,210 13,10	O Standard Oil of Kansas10 O Standard Oil of N J25 O Starrett Co (The L S)*	15 15½ 30¾ Sale 5 8	30 31 39% Sale 6% 8½	40% Sale 6 8 51% Sale	38 4 Oct. 20 43 4 Oct. 1 614 Oct. 5 634 Oct. 1 494 Oct. 19 604 Oct.	1 22% Mar. 3 43% Sept. 3 4 Feb. 16 11½ June 6 49% Oct. 19 60% Sept.
66,700 3,000 1,100	127,40 116,60 64,90	Preferred	1½ 2¾ 2½ Salo	1 1 2 2 4 1 5 2 8 30	1 % Sale 3 % 4 ¼ 28 % Sale	114 Oct. 23 2 Oct. 314 Oct. 20 434 Oct. 2814 Oct. 20 29 Oct. 1	4 % Jan. 11 3% June 9 1½ Feb. 10 7% June 3 20 Mar. 2 36½ July
26,800 61,300	576,50	O Stewart Warner Corp10	3½ Sale 7½ Sale	83% Sale	5½ 5¾ 75% Sale 19 20	4½ Oct. 20 8 Oct. 7½ Oct. 20 10½ Oct. 1 19 Oct. 30 24½ Oct. 1 46 Oct. 19 5¾ Oct. 2 46 ½ Oct. 20 48 Oct. 2 96 Oct. 6100 Oct. 16 Oct. 19 22 Oct. 2 Oct. 21 3 Oct. 8½ Oct. 21 15¾ Oct. 1	9 2½ Feb. 24 11½ July 5¾ Feb. 27 19¼ July 0 Apr. 3 38¼ June
49,500 4,000	1,176,90 59,50	9 Studebaker Corp pref100 Common	31 1/2 Sale 45/8 Sale 36 37	4% Sale 46% Sale	4 Sale 47% 48	46 % Oct. 19 5 4 Oct. 20 48 Oct. 2 96 Oct. 6 100 Oct.	9 2½ Feb. 24 11½ July 5½ Feo. 27 19½ July 0 9 Apr. 3 38½ June 5 1½ Mar. 20 8¾ June 6 35 Feb. 25 50 July 7½ Feb. 17 27 July 4 ¼ Jan. 4 4½ July 0 2 Feb. 28 22¾ July
1,600 14,800	4,27 47,10 635,60	O Stewart Warner Corp	92½ 8½ 7 8½ 3¾ 4½	201/8 201/2 23/4 Sale	97 Sale 161 18 21 Sale 10 Sale	16 Oct. 19 22 Oct. 2 Oct. 21 3 Oct. 8½ Oct. 21 15¾ Oct. 1	71 71 Feb. 17 27 July 4 34 Jan. 4 414 July 0 2 Feb. 28 22% July
37,800 3,800 700				514 Sale	434 Sale	4 Oct. 17 514 Oct.	2 1 Mar. 22 10 July 6 14 Apr. 6 3 June 7 Apr. 11 51 July
3,200 3,700 10,700	65,00 78,10 179,90	Class A	8 % Sale 2 Sale 14 Sale	11½ Sale 5½ Sale 26 Sale	11½ Sale 4½ Sale 23½ Sale	10¼ Oct. 19 12¼ Oct. 3¼ Oct. 21 5¾ Oct. 21¼ Oct. 21 27¼ Oct.	5 8½ Feb. 17 16% July 4 1% Feb 28 7% 199. 4 10% Feb. 28 30% Sept.
148,700 176,300 21,800 40,700	2,183,08 1,494,70 337,40 753,50	O Sweets Co of Amer (The)50 O Symington Co	22 % Sale 1 % 2 4 % Sale	26 Sale 37 Sale 34 Sale 818 814	25% Sale 4½ Sale 23½ Sale 36 Sale 3 Sale 6¾ Sale 600 900	1½ Oct. 17 5½ Oct. 1½ Oct. 11 1½ Oct. 1½ Oct. 20 4 Oct. 21 10¼ Oct. 29 12½ Oct. 3½ Oct. 21 5¾ Oct. 21½ Oct. 21 27% Oct. 31¼ Oct. 21 27% Oct. 31¼ Oct. 21 39% Oct. 2¾ Oct. 19 3¼ Oct. 6 Oct. 21 9 Oct.	2 1 Mar. 22 10 July 6 14 Apr. 6 3 June 0 14 Apr. 11 5 14 July 5 814 Feb. 17 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18
6.700	233.30	Certificates (old)100	514 614	750 1000 11 Sale 3916 40	10 Sale 39 40½		
2,300 70	20,40 84	O The Fair Co	30 43 30 43 14 14	391/4 40 65/8 Sale 501/8 70 6 Sale	50 % 55 50% 55 5½ Sale 14 14½ 7 7 72½	5¾ Oct. 25 7 Oct. 50¼ Oct. 19 55 Oct. 4¾ Oct. 20 7 Oct. 14 Oct. 21 15 Oct. 1	4 5 Feb. 15 2234 July 0 2754 Feb. 6 44 July 6 234 Mar. 31 1214 May 9 33 Feb. 28 70 July 1 Feb. 28 1014 July 6 10 Mar. 1 2114 July 6 10 Mar. 1 2114 July 1 2114 Jul
15,800 200 1,400 39,200 30,100	18,50 35,30 303,40	Third Nat'l Investors	16 % Sale 7 % 10 5 % 5 %	15 17½ 7¾ 8½ 17¼ Sale 3¾ Sale 23 29½	14 14 7 7 7 1 1 1 1 Sale 3 Sale	14 Oct. 21 15 Oct. 164 Oct. 20 816 Oct. 1034 Oct. 23 1814 Oct. 1	614 Oct. 20 1514 June 1 538 Jan. 6 2014 Sept 14 Mar. 3 914 June
224,400	1,036,30 7,20 1,825,70	O Thatcher Mfg	12 14 31 Sale	23 297 10% Sale 53½ 54½	8 21 24 9 % Sale 55 Sale	8½ Oct. 20 12¾ Oct. 423, 40ct. 20 40 0ct. 15 5¼ Oct. 25 7 Oct. 50¼ Oct. 19 55 Oct. 4¼ Oct. 21 15 Oct. 16 6½ Oct. 20 8½ Oct. 10¾ Oct. 20 8½ Oct. 10¾ Oct. 20 8½ Oct. 21, 50ct. 20 44 Oct. 22½ Oct. 424 Oct. 22½ Oct. 31 11¾ Oct. 15 0½ Oct. 31 11¾ Oct. 15 0½ Oct. 31 11¾ Oct. 15 0½ Oct. 17 56 Oct. 3	9 33 Feb. 28 70 July 4 1 Feb. 28 1014 July 5 6 64 Oct. 20 1514 July 5 6 64 Oct. 20 1515 June 1 514 June 2 Jan. 10 30 June 6 12 Jan. 10 30 June 6 12 Jan. 10 30 June 6 12 314 June 6 56 Oct.
11,800 200 900	1,90	0 Tidewater Oil	8¾ 15 45 50	17 25 70 75 41% Sale 26½ Sale	15 40 75 Sale 35% Sale 24½ Sale	a20 Oct. 18 a20 Oct. 173 Oct. 6 75 O	8 9¼ Apr. 20 20 Sept. 45 Feb. 2 75 Oct. 4 1¼ Mar. 22 8¼ June 9 13¾ Feb. 23 35¼ July
21,800 54,300	828,00 1,690,60	0 Tidewater Oil	2 14 13 Sale	26½ Sale	24½ Sale	21 1/8 Oct. 20 29 1/8 Oct.	9 13% Feb. 23 35% July
118,700	2 608 50	O Transamerica Corp	5% Sale	6 Sale		a4¾ Oct. 21 6½ Oct.	6 .25 Mar. 2 9% July
16,400 47,800 1,100	181.70 866.01	O Tran & Williams Steel Forg O Tri-Continental Corp. O Preferred O Troducts O Truax Traer Coal. O I rowcon Steel Co. O Underwood Elliott Fisher. O Try Corperered O Union Bag & Paper.	3 314 4 Sale 55 Sale	10 Sale 5½ Sale 61 Sale	414 Sale	6½ Oct. 21 11¾ Oct. 3 3½ Oct. 19 5½ Oct. 51 Oct. 19 61 Oct.	11 2 2¼ Mar. 21 17½ July 2 41 Apr. 8 275 33¾ July 2 41 Apr. 4 5¼ July 6 1½ Apr. 4 5¼ July 10 2 Mar. 3 12¾ June 3 ¼ Feb. 24 39½ June 4 9½ Feb. 24 39½ July 16 76 Apr. 6 105 Sep 30 5½ Jan. 13 60 July 9 19¾ Feb. 24 51⅓ July
6,600 1,100 33,400 4,300	155.00 76.30 558.90	0 rrico Products	21 1 22 1 1 3 1 Sale	1 29 Sale 1 29 Sale 2 38 Sale 2 38 21 2 37 29 9 5 110 40 4 Sale 41 Sale	26% Sale 2 2½ 5% Sale 2½ Sale 22½ Sale 100 105	4 1 1 Oct. 19 2 4 Oct. 4 3 Oct. 20 7 4 Oct. 1 Oct. 20 2 6 Oct.	16 2 Apr. 4 5¼ July 10 2 Mar. 3 12¾ June 3 3 Jan. 16 6¼ June
4,300 10,600 50 21,800	202.70	Ulen & Co	12 14 84 × 90 5 12 7	27½ 29 95 110 40¼ Sale	22½ Sale 100 105 39¼ Sale 37¾ Sale	22½ Oct. 19 30½ Oct. 100 Oct. 16 100 Oct. 33½ Oct. 21 45½ Oct.	4 9½ Feb. 24 39½ July 16 76 Apr. 6 105 Sept 30 5½ Jan. 13 60 July
21.800 181.800	2.473.40	O Union Carbide & Car	26 1 Sale	41 Sale	37% Sale	34½ Oct. 19 45¾ Oct.	19% Feb. 24 51% July

^{*} No par value. a Optional_Sale_

GGREGAT	TE SALES	STOCKS	Price		PRICES 1	N OCTOBER.	RANGE SIN	ICE JAN. 1.
In October.	Jan. 1.	N.Y. STOCK EXCHANGE	Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest. Highest.	Lowest.	Highest.
50,200 6,600 531,700 1,100 10,500 320 30,800	Shares. 738,900 120,900 9,656,400 26,200 11,400 345,800 1,120 589,800	Union Oil, California 25 Union Tank Car 25 United Aircraft & Tr Corp 6 6% pref series A 50 United Maerican Bosch Corp 9 United Biscuit of Am 7 Preferred 100 United Carbon 60	Bid. Ask. 9% Sale 12 Sale 26% Sale 58 Sale 4 6 14% 15% 88 98% 13% Sale	Bid Ask 19 % Sale 17 ¼ 17 % 30 ¼ Sale 60 64 11 Sale 21 ½ 22 108 ½ 109 23 % Sale	### Bid Ask 1834 Sale 15% Sale 26% Sale 60 65½ 9 12 2134 Sale 105 Sale 23½ Sale	Sale Prices Sale Prices 17 % Oct. 19 21 ½ Oct. 9 14 % Oct. 21 18 % Oct. 9 24 ½ Oct. 21 34 ½ Oct. 9 60 ½ Oct. 23 65 ½ Oct. 9 11 Oct. 2 11 Oct. 2 20 Oct. 31 108 ½ Oct. 5 105 Oct. 31 108 ½ Oct. 9 22 ½ Oct. 20 28 Oct. 10	Sale Prices 8 ½ Mar. 2 10 ½ Feb. 21 16 ½ Mar. 2 51 ½ Mar. 1 3 Mar. 21 13 ½ Feb. 24 92 May 2 10 ½ Feb. 27 ½ Jan. 3	Sale Prices 23 3/4 July 22 3/4 June 46 3/8 July 17 4/4 Aug. 27 5/4 July x110 July 30 5/4 July 4/4 Jan.
267,300 28,000 59,500 1,250 1,830 6,100 37,400 26,500	6,918,600 328,500 148,100 31,020 3,460 162,910 816,300 188,400 1,050	Union Oil, California	3 10 9 14 Sale 34 15 Sale 11 17 17 17 17 17 17 17 17 17 17 17 17 1	6 Sale 27 Sale 834 Sale 514 Sale 515 Sale 59 Sale 2 214 12 19 1635 Sale 8536 Sale	5½ Sale 7½ Sale 7½ Sale 3½ 65 4½ 5 57½ Sale 2½ Sale 6¾ 18 16½ Sale 87 Sale	5½ Oct. 20 7¼ Oct. 13 26 Oct. 2 31¾ Oct. 13 6½ Oct. 20 9¾ Oct. 5 3 Oct. 18 70 Oct. 7 4¼ Oct. 17 6½ Oct. 7 4½ Oct. 17 6½ Oct. 11 2½ Oct. 17 3 Oct. 11 15¾ Oct. 26 89½ Oct. 16 85½ Oct. 26 89½ Oct. 16 1½ Oct. 30 2½ Oct. 16	23 ¼ Jan. 3 ¼ Apr. 4	6½ Feb. 14½ June 40% June 12 Sept. 6% June 70 Sept. 8 % July 18½ July 25 July 100 Jan.
2,800 900 3,400 100 5,700 7,800 180 22,200 2,700 1,600	21,300 129,500 22,990 221,500 6,400 182,800 2,460 582,800 60,200	United Piece Dye Works Preferred	5½ Sale 72 80 1½ Sale 47½ Sale 47½ Sale 24½ 25 100½ 103 11½ 14 9¾ 9¾ 13¼ 14¾	2½ Sale 10½ 11 73% 80 2½ 2% 51½ 60 43¼ 44 113 115¾ 23 Sale 14 Sale 15% Sale	1½ 1¾ 10¼ Sale 60 Sale 2½ Sale 51½ 60 37 40 115¼ 116 19 Sale 13 Sale 16¼ 16¼	10¼ Oct. 20 60 Oct. 31 2½ Oct. 21 3¼ Oct. 13 37 Oct. 21 46 Oct. 61 115 Oct. 5116½ Oct. 11 18¼ Oct. 27 23 Oct. 2 12 Oct. 20 155 Oct.	3½ Jan. 23 3½ Mar. 3 50 Apr. 19 3¼ Feb. 28 45 Mar. 21 21½ Apr. 1 96 Apr. 19 10 Apr. 24 6½ Mar. 1 12¾ Apr. 10 0 Cot. 24	5½ July 21½ July 85 July 7½ July 66 July 51½ July 120½ June 35 June 22½ July 19 May 6 June
1,600 15,800 2,100 5,200 18,000 180 2,500 190,800 13,700 17,500 1,100	68,800 148,700 15,500 98,900 262,206 63,800 2,447,600 421,600 421,600 6,100	United Paperboard Co100 United Piece Dye Works* Preferred	3 10 4 474 4814 50 814 1015 2114 Sale 10214 104 115 214 25 Sale 314 314 514 Sale	34 1 1034 Sale 6414 Sale	25 8½ 8½ 64½ 67½ 17¼ 19 45½ Sale 112 116 4¾ Sale 9½ Sale	% Oct. 20 1 1 0ct. 6 8 Oct. 21 11 3 Oct. 9 63 Oct. 27 68 Oct. 9 15% Oct. 21 22 Oct. 2 40 Oct. 20 46% Oct. 14 118 Oct. 18 121 Oct. 3	38 Jan. 30	20 June 21% June 17% July 84 July 29% July 121 Sept 11% June 94 July 17½ July 27% July 78½ Sept.
16,600 195,800 43,800 1,200 744,300 25,900 3,100 	443,900 1,945,800 488,600 1,862,100 38,990 8,495,145 591,900 68,300 180 847,700	U S Realty & Impt	3 % Sale 4 % Sale 8 % Sale 13 % Sale 30 % 40 28 % Sale 59 Sale 55 59 126 % 139 35 62 3 % Sale	8½ Sale 17 Sale 26 Sale 98½ Sale 55½ S7¾ 45½ Sale 81¼ Sale 96½ Sale 125 3¾ Sale	6 Sale 14½ Sale 22½ Sale 93¼ Sale 93¼ Sale 77½ Sale 77½ Sale 98⅓ Sale 125¼ 60 3⅓ Sale	5½ Oct. 19 8½ Oct. 2 10¾ Oct. 20 18½ Oct. 4 17½ Oct. 19 29½ Oct. 4 77¼ Oct. 21 2105¾ Oct. 4 51½ Oct. 21 48½ Oct. 6 34¾ Oct. 21 48½ Oct. 4 95 Oct. 20 102 Oct. 16 65 Oct. 19 65 Oct. 19 3⅓ Oct. 20 4¼ Oct. 19	2 % Feb. 27 5 % Feb. 23 13 % Jan. 3 39 % Jan. 4 23 % Mar. 2	25 July 42 % July 105 % Sept. 58 Sept. 67 % July
58,100 2,930 	280,400 1,211,500 45,000 1,010 3,720 69,800 271,800 11,820 81,300	Vadaco Sales Corp.	10 20 20 20 20 20 20 20 20 20 20 20 20 20	21 Sale 434 518 42 98 31 31½ 28 Sale 318 314 55 70 14 17	24 % Sale 17 % Sale 37 8 5 47 98 38 40 28 % Sale 37 8 Sale 57 % 70	24 Oct. 10 24% Oct. 3 14½ Oct. 19 23 Oct. 5 3¾ Oct. 20 6 Oct. 11 31½ Oct. 3 38½ Oct. 30 26% Oct. 20 29½ Oct. 20 2% Oct. 19 3% Oct. 10 57½ Oct. 19 58 Oct. 16 11 Oct. 20 18 Oct. 16	15% Jan. 11 7% Mar. 2 1% May 5 20% May 24 14% May 11	3/8 July 24 ¼ Sept 36 ¼ July 65 Sept 38 ¼ Oct. 31 Sept 7 ¾ July 63 ¼ July 26 ¼ July 85 ¼ July
260 90 3,840 90 5,700 220 9,200 700 6,300 3,000	233,900 22,000 204,100 59,300	Vick Chemical Inc	1 1/4 1 1/4 3 3 1/4 3/4 Sale	74 75 4 11 10 40 50 Sale 100 110 6% 7% 85½ 90 4½ Sale 2% Sale 34½ Sale	74 Sale 10 Sale 10 40 42½ Sale 95 6 Sale 85½ 88 3½ Sale 2½ Sale 30 Sale	38 Oct. 20 54 Oct. 98½ Oct. 10 100 Oct. 6½ Oct. 18 7¼ Oct. 18 5½ Oct. 30 88 Oct. 11 3½ Oct. 20 4½ Oct. 47½ Oct. 19 9¼ Oct. 11 1½ Oct. 19 9¼ Oct. 12 1½ Oct. 20 34½ Oct. 27½ Oct. 20 34½ Oct. 27½ Oct. 20 34½ Oct. 5	1234 Feo. 25 57 Feb. 4 55 Mar. 29 75 Apr. 29 4 Apr. 13 2 4 Apr. 13 2 11½ Apr. 13	67 % June 102 Sept 12 July 90 % Sept 8 % June 20 July 5 % July 44 % July
282,800 6,800 27,900 320 8,900 8,100 2,600 2,800 310	3,495,625 11,100 135,800 694,900 24,530 246,000 132,500 325,900 30,500 9,020	Warner Bros Pictures 5 \$3.85 conv preferred * Warner Quinlan * Warner Bros * Convertible preferred * Warner Fdry & Pipe * Preferred * Webster Elseniohr * Preferred * Wesson Oil & Snowdrift * \$4 conv preferred * West Penn El Co "A" * 7% preferred 100 Preferred (6) 100 West Penn Pow pref 7% 100 6% preferred 100	1% Sale 6% Sale 14 14 3 4 14 8 9% 8 9% 1 11% 30 10 Sale 49 Sale	7 % Sale 20 23, 2 23, 8 % Sale 12 % 20 21 ½ Sale 5 ½ Sale 5 % 75 1 % 1 3, 23 25 56 57	7½ Sale 12 13 16% Sale 4¾ 5½ 65 90 1 1¾ 19¼ Sale 53 54½	1 ½ Oct. 20 2½ Oct. 5 5½ Oct. 20 9¾ Oct. 2 12 Oct. 20 15 Oct. 2 16% Oct. 31 22 Oct. 4 4 Oct. 20 6% Oct. 6 5 Oct. 11 75 Oct. 2 1 Oct. 14 1¾ Oct.	6 44 Feb. 2 6 24 Feb. 2 7 Feb. 2 7 Feb. 2 1 Jan. 1 5 Jan. 2 4 Apr. 1	4 ½ July 5 22 % June 4 35 % June 9 22 % Sept 8 July 9 75 Oct.
350 490 620 170 2,700 3,000 165,100 29,400 680 2,400	2,624,279 392,800 2,931,801	Western Dairy Prod A* Class B vt c* Western Union Teleg100 Westinghouse Air Brake* Westinghouse El & Mfg50	1 13/4 Sale 27/4 Sale 113/4 Sale 27/4 Sale	41/8 5 11/2 13/4 561/4 Sale 28 Sale 351/4 Sale	50 % Sale 42 % Sale 101 Sale 88 ½ Sale 3 % Sale 1 ¼ 1 % 46 % Sale 23 % Sale 31 % Sale 72 80	40% Oct. 23 33 36 Cct. 4 41% Oct. 17 48 Oct. 994 Oct. 16107 Oct. 854 Oct. 23 88 Oct. 25 44 Oct. 11 14 Oct. 19 14 Oct. 11 40½ Oct. 21 58 Oct. 14 14 Oct. 21 58 Oct. 12 28% Oct. 21 39¼ Oct. 12 28% Oct. 21 39¼ Oct. 17 77 Oct. 27 80¼ Oct. 2	32 Apr. 1 92 Apr. 1 7 31 Apr. 3 1 Apr. 5 1 74 Apr. 5 1 74 Feb. 25 1 114 Jan. 3 1 194 Feb. 25 6 604 Feb. 2	77¾ June 6 69½ July 8 110¾ June 8 101 Jan. 6 11 ¾ June 4 ¼ June 6 77¼ July 8 35¼ July 9 58¾ July 9 9 July
2,400 1,000 300 3,900 2,800 1,800 6,100 4,000 200	2,300 96,300 26,900 6,300 4,080 104,500 3,200 104,300 27,700 159,500	7% lat preferred	12 17 4 6 10 77 8 14 20 24 18 22 14 14 Sale 11 15 14 14 15 15 15 15 15 15 15 15 15 15 15 15 15	7 7 14 15 2 14 2 3 3 40 46 46 46 46 46 26 27 2 2 2 2 3 3 3 24 3 29 3 3 24 3 29 4 3 29 4 3 3 20 3 3 20 20 3 3 3 3 3 3 3 3 3	12 20 12¼ 12¾ 13½ 16 35 45½ 16 16½ 24 Sale 23 Sale 1½ Sale 5 Sale 2% Sale	154 Oct. 16 40½ Oct. 13 154 Oct. 19 17 Oct. 13 235 Oct. 21 29½ Oct. 13 23 Oct. 31 29 Oct. 13 1½ Oct. 20 2½ Oct. 13	10 Mar. 31 5 Mar. 3 7 ½ Jan. 4 15 Feb. 27 14 Jan. 25 11 ¼ Apr. 3 3 Jan. 20 1 ¼ Jan. 14 2 Mar. 2 15 Mar. 2	22¼ July 120½ July 135 July 167 July 126½ July 29 Oct. 14¾ July 10½ July 15½ Jule 27¼ Sept
14,800 16,900 6,600 90,600 12,000 200 700 520 5,925	471,800 471,800 398,400 139,300 1,914,150 406,800 7,600 12,100 3,080 108,925	Willya-Overland	2½ Sale ½ Sale 4 Sale 18½ 25 35½ Sale 13½ Sale 16½ 23 11 20 8½ 11 35 35½	5 % Sale 14½ Sale 47 Sale 37¾ Sale 22¾ Sale 22¼ Sale 35¼ 40 30 Sale 14¼ Sale 51¾ Sale	4½ Sale 12½ Sale 35 Sale 36% Sale 17¼ 20 30 45 25 34 13% 16½ 52½ Sale	3¼ Oct. 20 6 Oct. 4 11¼ Oct. 20 17 Oct. 13 30 Oct. 21 51 Oct. 11 35 Oct. 21 25 Oct. 4 35½ Oct. 20 25 Oct. 4 35½ Oct. 20 35½ Oct. 4 35½ Oct. 20 35½ Oct. 2 22¼ Oct. 21 30 Oct. 2 12 Oct. 20 16 Oct. 3 49¾ Oct. 23 53¾ Oct. 3	4% Jan. 3 19 Mar. 2 25% Apr. 8 8 Mar. 2 14 Mar. 15 14 Feb. 28 6 Apr. 5 34% Feb. 28	2% Jan. 11 June 22 June 72¼ July 39¼ July 51 June 47 June 47 June 53¾ Oct.
1,200 $31,100$ 50 $2,700$ $43,000$ $1,600$ $26,700$	967,200 3,250 90,700 928,600	Yale & Towne Mfg Co	3 1 Sale 21 1 26 5 7 10 Sale	15 18 4% Sale 28½ 39¾ 12 Sale 20¾ Sale 2 ½ 5% Sale	10% Sale 15¼ Sale	13¼ Oct. 18 15 Oct. 4 3¾ Oct. 19 5½ Oct. 5 27½ Oct. 27 31 Oct. 25 10¾ Oct. 21 12 Oct. 2 13¾ Oct. 20 23½ Oct. 5 2 Oct. 9 2¼ Oct. 11 4½ Oct. 21 6¼ Oct. 11	18 Mar. 2	7% July

^{*} No par value. x Ex-Dividend. a Optional sale.

New York Curb Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON NEW YORK CURB EXCHANGE

 Stock Sales.
 1933.
 1932.
 Bond Sales.
 1933.
 1932.

 October______Shares
 5,911,809
 3,701,930
 October______\$62,560,000
 \$77,321,000

 Jan. 1 to Oct. 31______89,357,445
 46,479,729
 Jan. 1 to Oct. 31______812,514,000
 737,966,500

AG GREGAT	E SALES.	NEW YORK	Price		PRICES	IN OCTOBER.		RANGE SIN	ICE JAN. 1.
In October.	Since Jan. 1.	CURB EXCHANGE	Price Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares.	Chance	INDUSTRIAL AND Par.	Bid. Ask.	Bid. Ask.	Bid. Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices
	200 1.400	MISCELLANEOUS Abbott Laboratories com*	31/4 - 41/4		23/ -41/	3½ Oct. 17	3½ Oct. 17	22¾ Jan. 11 2¼ Feb. 24 13 Apr. 2 60 Apr. 4 5 Oct. 24 % Feb. 15 4½ July 21 11¼ Feb. 23 ½ Jan. 25 ½ Jan. 3 ½ Jan. 3	37 July 19 5 June 14
300	650 13,800	Acme Steel Co25 Acme Wire Co v t c25	4 Sale			3¼ Oct. 17 24¾ Oct. 18 8½ Oct. 16 66½ Oct. 20	3½ Oct. 17 24¾ Oct. 18 9 Oct. 14	13 Apr. 7 214 Mar. 2	5 June 14 36½ June 12 15¾ June 12 10 June 7 10 June 8 4¼ June 13 6¼ June 12 3¼ June 12 3¼ June 13 1 June 13 1 June 8 55 July 17
300	1,375	Adams Millis 7% 1st pf100 Aero Supply Mfg class A*				5 Oct. 24 78 Oct. 21	9 Oct. 14 70 Oct. 9 5 Oct. 24 1% Oct. 13	60 Apr. 4 5 Oct. 24	80 June 7 10 June 8
2,400 500	2,100 10,900	Agfa Ansco Corp com*	78 /8	35% 5	2% 4½ 5% Sale	5 Oct. 20 2 Oct. 19	91/ Oct. 4	4½ July 21 1% Feb. 23	6¼ June 20 10¼ June 12
2,1 00 500	41,100 8.500	Air Investors Inc com v t c* Convertible preference*	6½ Sale 6½ 10	14 17 17 17 17 17 17 17 17 17 17 17 17 17	11 151/2	2 Oct. 19 15 Oct. 20	25% Oct. 6 16 Oct. 6	12 Jan. 24 5½ Mar. 3	3 1 June 27 17 June 13
700 50	$21,550 \\ 4,930$	Warrants				5 Oct. 20 2 Oct. 19 15 Oct. 20 12 Oct. 17 36 Oct. 16	9¼ Oct. 4 2½ Oct. 6 16 Oct. 6 5 Oct. 6 39 Oct. 14	8 Jan. 10 8 Jan. 5	1 June 8 55 July 17
	100	Inc Class A						216 Aug. 14	2½ Aug. 14 3 June 15 4 June 9
	2.700	Alles & Fisher common* Alliance Investment com*						3 ¾ June 14 1 ¾ Sept. 20	4 June 9 3 1/8 July 11
200 400 20,300	4,406 4,850	\$3 conv preferred*		-1012 9010		14 Oct. 9 814 Oct. 6	9 Oct. 9 9 Oct. 6 10% Oct. 6 70 Oct. 9	3½ Mar. 22	10¼ July 20
17,500 1,500	255,510 30,970	Aluminum Co common*	44 Sale	62¾ Sale	52 Sale	50 Oct. 19 54 Oct. 18	70 Oct. 9	37 14 Feb. 28 37 Mar. 27	96 June 8
1,000 100	3,400 27,900	Aluminum Goods Mfg*				75% Oct. 20 50 Oct. 19 54 Oct. 18 10 Oct. 24 25 Oct. 20 45 Oct. 21	9 Oct. 6 10% Oct. 9 70 Oct. 9 57 Oct. 26 10% Oct. 6 35% Oct. 13 45 Oct. 21	7% Apr. 27 13% Mar. 3	16 June 19 531 June 26
100	4,050 7,241	6% preferred100 Series C warrants				45 Oct. 21	45 Oct. 21	20 Feb. 27 2 Apr. 20	65 July 6 24 34 July 10
4,300	600 24.750	MISCELLANEOUS Abbott Laboratories corn		2½ Sale	134 2	1% Oct. 19	2¾ Oct. 16	22 June 13 3 ¼ June 13 1 ½ Sept. 20 3 ½ June 27 3 ¼ Apr. 1 37 ¼ Feb. 28 37 ¼ Apr. 27 7 ¼ Apr. 27 13 ¼ Mar. 32 20 Feb. 27 22 Apr. 20 22 ¼ May 2 21 ¼ Mar. 2 34 ¼ Jan. 11 1 Feb. 28 4 ¼ Jan. 6 30 ¼ Mar. 6	3 June 15 4 June 9 3 July 11 7 July 20 15 July 20 15 July 20 15 July 10 16 June 19 65 July 10 24 July 6 24 July 10 25 Juny 10 26 July 10 26 July 10 27 July 10 28 Jul
200	1,310 3,900	American Book Co	1/8 1/4	7/6 13/16	3/8 11/16	44 Oct. 6	2¾ Oct. 16 47 Oct. 6 1½ Oct. 9 1 Oct. 11 5% Oct. 25 11¼ Oct. 24 47 Oct. 10	34 Mar. 3 14 Jan. 11	55 Jan. 4 4½ Apr. 24 55 July 18 1 June 18 3½ July 18 1½ June 5 16½ July 19 52 Aug. 18
200 1,000	12,800 10,200	Common class B*	₩ 1	1/2 5/8	⅓ Sale	1 Oct. 11	1 Oct. 11 5% Oct. 25	1 Feb. 28 % Jan. 20	3½ July 18 1½ June 5
2,200 200	2,700	\$5.50 prior preferred				46 Oct. 17	47 Oct. 10	30 % Mar. 2	52 Aug. 18
5,000	170 45,800	American Cigar Co. com100 American Corp common*				140 Oct. 11 18 Oct. 10	140 Oct. 11 1/8 Oct. 10	14 June 6	76 June 8
48,100 6,200	1,024,600	Common class B*	4% Sale	10 % Sale	9¼ Sale	834 Oct. 20	12% Oct. 4 1% Oct. 9	31 Feb. 28	15% June 6
500	163 8,700	7% 1st pref series A100 American Equities Co*	2½ Sale	2 3	11/4 3	1 % Oct. 30		3 Sept. 20 1 % Oct. 30	10¼ Jan. 31 4¼ June 20
6,400 325 275	173,200 1,800	Amer Founders Corp1 7% 1st pref. ser B50		1 Sale	11 Sale	10½ Oct. 8	214 Oct. 17 118 Oct. 3 1234 Oct. 26 1178 Oct. 26 814 Oct. 27	8 Apr. 20	21/4 June 13 201/4 June 13
50	400 500	Amer Hard Rubber com100				8½ Oct. 27	8½ Oct. 27	814 Oct. 27	16 June 27
700	74,500 57,000	\$5.50 prior preferred	3 Sale	3 4 11/8	2 1/4 Sale 3/4 1 1/4	2 Oct. 26	3 Oct. 9 1 Oct. 9 13¼ Oct. 7 30¼ Oct. 31 14 Oct. 27	3	16. July 19 15. June 28 10. June 28 10. June 20 2 June 13 20. June 13 20. June 27 18 May 27 18 June 13 20 June 13 21 June 27 22 June 13 24 Aug. 11 3 July 13 25 July 13 26 July 13 27 28 July 13 28 July 13 29 July 13 31 July 13 32 July 13 34 Aug. 11 34 Aug. 11 35 Aug. 11 36 Aug. 21 36 Aug. 2
1,650 150	19,894 3,250	Amer Maize Products com20	8% 9%	12 13	10 1/2 11 1/2 30 Sale	11½ Oct. 19 30 Oct. 31	13 14 Oct. 7 30 14 Oct. 31	6% Feb. 28 15% Feb. 23	18½ June 7 37 Sept. 19
100 <u>2</u> 5	205 2.525	Preferred100	43% 60			14 Oct. 27		43 1 Jan. 10 5 May 3	64 Sept. 7
2,200 350	5,100 950	Amer Pneumatic Service* Amer Potash & Chem Corp*		11 16	1614 1914	9½ Oct. 27 1½ Oct. 26 16 Oct. 1 8½ Oct. 18	9½ Oct. 27 1¾ Oct. 23 16½ Oct. 17 8½ Oct. 18	1 June 9 8 Apr. 29	3 July 3 16½ July 13
100	100	Amer Thermos Bottle cl A*	5 % Sale	7	7 11	8½ Oct. 18		4 Aug. 11	9 July 27 4 Aug. 11
2,000 100	925 300	Amer Transformer common * Amoskeag Mfg Co common*	*/8	372 074	378 374	3½ Oct. 3 4 Oct. 28	3 % Oct. 3 4 Oct. 28	2 Jan. 20 8 June 8	414 Sept. 26 914 Aug. 2
	600	Amsterdam Trading Am she						8 June 8 6¼ May 3	
6,800 1,800	300 41 600	Anchor Post Fence com	% 1/8	21/2 Sale 41/2 61/4	3, 514	1% Oct. 20	2% Oct. 4	5 Sept. 27	3 Sept. 12 13 June 10 2 1 July 13 22 1 July 18 4 1 May 29
6,700 400	146,300 41,400	Armstrong Cork com* Art Metal Works common5	4 4%	16% Sale	13 14 14 14	13 Oct. 20 14 Oct. 16	18 % Oct. 11 2 % Oct. 2	41 Mar. 3 5 Mar. 15	22% July 18 4% May 29
1,600	2,000	Arundel Corp common* Associated Elec Industries— American deposit rects£1				2072 000. 0	21 000. 4	1079 1101. 0	31 July 19
1,000	42,500 5,800	Associated Rayon Corp com.* Atlantic Coast Fisheries*	2% 3 1% 3 % 1	216 Sale	4% 5 1½ 2¾ 1 3½ 3% 4¾	4% Oct. 16 2 Oct. 27	contracts and the contract and an artists	2% Apr. 13 1 Apr. 12 1 Jan. 5	5½ July 17 5½ June 13 4 July 27
1,300 86,900	14,800 1,498,866	Atlas Plywood Corp* Atlas Corp com*	220 2 2 2 2 2 2 C 1 1 1	234 35% 3 31/2 12 Sale	3 % 4 3 % Sale	2½ Oct. 10 8% Oct. 20 39 Oct. 24 4% Oct. 20 1½ Oct. 16	4 Oct. 26 13½ Oct. 5 40½ Oct. 13 6¼ Oct. 6 2½ Oct. 4	11% Apr. 8 5% Apr. 3 33 Mar. 1	4 July 27 614 June 12 1814 June 13 4314 May 20
86,900 1,900 21,800 1,500	314.267	\$3 preferred A* Warrants Auto Voting Machine com*	714 Sale 3314 3514 234 Sale	12 Sale 38 14 40 512 Sale 2 2 1/2	10 Sale 38½ 39½ 4½ Sale 1¾ 2	39 Oct. 24 4% Oct. 20	40% Oct. 13 6% Oct. 6	33 Mar. 1 2½ Feb. 21 1¾ Jan. 23 3½ May 26	10 May 20 314 June 5 414 June 10
1,300	300	Aviation Sec of N Engl1 Axton Fisher Tob class A10	50 65	57 Sale	174 2	57 Oct. 2	64½ Oct. 21	3½ May 26 25½ Feb. 24	412 June 10 65 June 29
550 800	6,650	Babcock & Wilcox Co100				35¼ Oct. 19 6¼ Oct. 30	Problems and the last	The state of the state of	59 Aug. 24 11 Aug. 29
	100	Baldwin Locomotive warr Bastian-Blessing Co com100 Baumann (L) & Co—				6½ Oct. 30		25 Jan. 20 6½ Oct. 30 12¼ July 7	12½ June 26
6,800	43,300	Baumann (L) & Co— Conv 7% 1st pref100 Bellanca Aircraft v t c1		4¼ Sale 1¼ 2½	4 % Sale	19 Oct. 19 4 Oct. 21	19 Oct. 19 5½ Oct. 11 1½ Oct. 31	11 June 6 15% July 22 114 Oct. 31	19 Oct. 19 7 Sept. 1 5 May 15
<u>3</u> 00	400	Benson & Hedges com* Conv preferred* Bickford's lnc com*		4¼ Sale 1¼ 2½	4¾ Sale 1¼ Sale	1½ Oct. 31		434 Jan. 30	X May 15
	2, 600	\$2.50 Conv pref* Black & Decker Mfg com*			5 6	4% Oct. 19 5% Oct. 19	5½ Oct. 7	15½ Apr. 17 2½ May 3	7% June 10 23 Aug. 4 8% July 15
100	9.000	Bliss (R. W) & Co common	6 12 1 11/4 3 31/4	6 14 314 5 214 Sale	6 14 1 3% 15% Sale			1 Feb. 2	12 June 21
7,500 3,900	100.763	Blue Ridge Corp com	29 Sale 114 3	2½ Sale 28 30 5 9½	20% 0010	3½ Oct. 13 1½ Oct. 19 28¾ Oct. 19	3½ Oct. 13 2½ Oct. 2 30½ Oct. 10	114 Oct. 19 2114 Mar. 1 2 Feb. 18	5½ July 7 4½ June 2 37½ June 22 12 July 1
	325 25	Blumenthal (S) & Co com		0 874	6 12			19% Sept. 20 May 20	26 Feb. 1 90 May 20
7-10	100 40	Borg-Warner 7% pref100 Boston & Albany RR100				114% Oct. 7	114% Oct. 7	90 Sept. 11 82 4 Mar. 23	90 Sept. 11 114% Oct. 7

AGGREGAT	TE SALES.	NEW YORK	Price		PRICES	IN OCTOBER.		RANGE SII	NCE JAN. 1.
In October.	Since Jan. 1.	CURB EXCHANGE	Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares	Shares	INDUS. & MISCEL. (Cont.) Boston & Maine RR—	Bid. Ask.	Bid. Ask		Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
10 <u>1</u> 00	280 70 12,100	A professed stamped 100	3 41/8	5% Sale	25 Sale	25 Oct. 31		22% Jan. 26 15 May 4 % June 2 2% Apr. 26	40 June 16 24 June 30 1% July 7 5½ July 12
200	8,600 300	Botany Consol Mills com* Bourjois Inc* Bowman Biltmore Hotels— 2d preferred100	3 41/8	4 51/2		4 Oct. 19	4 Oct. 19		5½ July 12 % Sept. 19
200	3.000 700 9.800	Bridgeport Machine com* Bright Star Elec class B* Brill Corn class A*	14 15 14 1	1/16 1/8 1/4 - 51/8	1/4		2 1/4 Oct. 16	14 Mar. 20 38 May 2 14 Feb. 2	1 1/4 June 8 3/4 July 7 5/4 July 19
1,500	16,800 44,600	Class B* Brillo Mfg Co common*	4% 8	134 234 618 678 21 2478	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1½ Oct. 16 5½ Oct. 19	2½ Oct. 16 1¾ Oct. 14 6½ Oct. 11	14 Sept. 7 14 Mar. 20 15 May 2 14 Feb. 2 14 Jan. 4 15 Oct. 19 18 4 Apr. 18	5% Sept. 19 1 ½ June 8 34 July 7 5½ July 19 4 ½ July 7 11 ¾ Apr. 24 22 ¼ Apr. 28
13,100	31,468	Bowman Biltmore Hotels— 2d preferred			27½ Sale	25 Oct. 19 27 Oct. 6	27% Oct. 3 27 Oct. 6	16 Mar. 23 16 Jan. 19	27% Oct. 3
20,300	2,000	Date to Calmana Vad		3½ Sale	3% Sale	3¼ Oct. 21	100 4 1 100 100 100 100	1 Apr. 3	the state and the same
175	100 1,500	Am dep rcts ord reg shs_ British South Africa Co— Am dep rcts		6½ 8	47	7½ Oct. 3	8 Oct. 5	4¼ May 27 3 May 26	4½ May 27 14½ July 7
600 100	2,700 400	Bulova Watch Co Inc— \$3.50 conv pref.— * Burco Inc common.— * \$3 conv pref.— * Warrants Burma Corp, Amer dep rets. Butler Bros.— 10		18¼ 22 1½ 10	16% 20 1 1½	18¼ Oct. 23 1½ Oct. 9	2014 Oct. 10 112 Oct. 9	12% May 8 1½ Oct. 9	2014 Oct. 10 31 June 28
800 8,200	6,700 61,100	WarrantsBurma Corp, Amer dep rcts	1% 1%	3¼ 3¾ 3% 3¾	3½ 3¼ 3½ Sale	3 Oct. 16	¼ Oct. 16 3¼ Oct. 3	30 June 14 14 May 18 114 Feb. 28 114 Feb. 27	20¼ Oct. 10 3¼ June 28 30 June 14 ¾ July 19 3¼ July 19 6¼ June 12
1,800	32,700 12,100	Butler Bros10 Cable Radio Tube com v t c.*	11/4 1/8 1/4 Sale	3% 3%			4½ Oct. 28	1½ Feb. 27 ¼ Jan. 3	6½ June 12 ¾ June 8
100 100	500 100 100	Cable Radio Tube com v t c. ° Calamba Sugar Estates Co. 20 Cambria Iron Co				36½ Oct. 28 11½ Oct. 6	36½ Oct. 28 11½ Oct. 6 19 Oct. 9 17 Oct. 10	16 Jan. 3 16 Jan. 3 16 Jan. 22 36 Jan. 28 11 Jan. 29 11 Jan. 29 17 July 4 7 July 29	22 June 3 36½ Oct. 28 11½ Oct. 6
42,500 8,000	827,800 145,100 500	Can Indus Alcohol cl A* B non-voting* Carman & Co conv A stk*	8	13 % Sale 14 % Sale				2½ May 4 7¼ July 21 5 Apr. 29	34 June 8 22 June 3 36½ Oct. 28 11½ Oct. 6 38¾ July 18 34 July 18 7 July 19
700	16,800	Carnation Co common* Carreras Ltd— Am dep rcts B ord		14¼ Sale		1 1 1 1 1	14½ Oct. 13		18 May 10
4,800 3,325	149,800 36,365	Am dep rcts B ord* Carrier Corp common* Celanese Corp of Amer— 7% 1st partic pref	5 Sale	9¼ Sale	6½ Sale 105½ Sale	6½ Oct. 19	10 Oct. 4	2½ Jan. 26 4 Feb. 20 27 Apr. 5	
3,325 1,525 13,700 350	11,370 78,900	Carrier Corp common		17½ 20	18 Sale	103½ Oct. 2 79½ Oct. 4 17½ Oct. 30 75 Oct. 7 38 Oct. 30 3½ Oct. 19 9 Oct. 21 2 Oct. 19 21¾ Oct. 24 ¾ Oct. 23 9 Oct. 20	90 Oct. 23 26% Oct. 10 90 Oct. 11	27 Apr. 5 51 Apr. 5 2 Apr. 21 20 Jan. 11 20 May 26 2½ Jan. 19 6½ June 3 ¾ Mar. 3 13½ Mar. 25 ½ June 26 6½ Mar. 1	114 % Oct. 11 90 Oct. 23 26 % Oct. 10 90 Oct. 11
2,450 2,000 1,000	7,675 30,600	\$7 div preferred* Centrifugal Pipe Corp*	2 21/4	4734 Sale	3½ Sale	38 Oct. 30 3½ Oct. 19	581/8 Oct. 10 4 Oct. 10	20 May 26 214 Jan. 19	58 Oct. 10 4% July 7 12½ July 3 4% July 7 32 July 8
300l 600l	11,100 2,200	Chicago Corp com			72 9010	2 Oct. 19 21 34 Oct. 24	25% Oct. 17 24% Oct. 5	34 Mar. 3 13 Mar. 25	4 ½ July 7 32 July 8 14 June 26 30 July 5
200 170	2,020	Childs Co preferred100	96/ Solo	Ord Solo	92 5416	9 Oct. 20	12 % Oct. 5	6½ Mar. 1	30 July 5
176,500 4,500 100	56.900 10,200	Preferred B	14½ Sale	12 Sale	13 14 Sale	12 Oct. 2 1% Oct. 23	2% Oct. 11 16½ Oct. 13 1% Oct. 23 13½ Oct. 11 10¼ Oct. 10	2 Feb. 23 10½ Mar. 2 1 Apr. 15	6¼ May 31 30 May 29 3¾ June 2 25 May 31 18 June 2 6 June 5
210 400	6.200 25	City Auto Stamping Co* City & Suburban Homes Co10				8 Oct. 16	10¼ Oct. 10	5 Apr. 15 5 May 11 6 June 5	18 June 2 6 June 5
1,200	3,800 90.600	Claude Neon El Prod com* Claude Neon Lights com1	6½ Sale % Sale	34 1	5/8 - 7/8	5% Oct. 3	34 Oct. 3 3 Oct. 14	6 Mar. 12 3 Apr. 12	10 July 12 14 July 18 2 June 6
500 200	17,500 275 3,600	Clinchfield Coal Corp com 100 Club Aluminum Utensil com *		3 3%	21/2 31/4	2 Oct. 21	THE RESERVE OF THE PARTY OF THE	1 Apr. 28 5 Sept. 18 4 May 16 8 Jan. 17 84 Feb. 27	30 May 29 334 June 2 25 May 31 18 June 2 6 June 5 10 July 12 14 July 12 2 June 6 6 July 7 7 June 20 114 June 2 1944 June 2 2 2 Sept. 18
500 400	6,600	Childs Co preferred	91/4 18	23¼ Sale	17 2434	16 % Oct. 17 23 Oct. 4	17 Oct. 3 17 Oct. 16 24 Oct. 13		
4,600 9,500	4,600 148,900	Columbia Fictures corp com- Columbia Fictures Corp com- Convertible preferred* Compo Shoe Machinery1 Consolidated Aircraft com* Consol Automatic	11/4 31/8	734 736	12½ Sale 8 Sale	10¼ Oct. 21 6 Oct. 21	13½ Oct. 28 9 Oct. 27	5 June 21 10¼ Oct. 21 1 Mar. 16	13½ Oct. 28 12 July 18
1.700	59,700 3,400	Merchandising v t C* \$3,50 preferred*		1/8 Sale		1/6 Oct. 21	1/8 Oct. 2	1/6 Oct. 21 1/4 Sept. 27	% June 9 1% May 24 2% June 21
500 1,400	28,500	Cons Retail Stores Inc com.* 8% pref w w100 Consol Theatres v t c com*	n n	5/8 1	34 1½ 5/8 7/8		1¾ Oct. 4 ¾ Oct. 26	1/4 Oct. 21 1/4 Sept. 27 1/4 Jan. 18 12 1/2 Sept. 9 1/4 Jan. 5	2% June 21 14 Sept. 9 2½ June 19 6 June 22
	700	Continental Secur common.* Continental Shares Inc— Convertible pref100	% Sale						
800 1,000	18,200 8,200	Continental Steel com* Cooper Bessemer Corp com_* \$3 pref A with warrants_*	4% 10 6% Sale	45% 61% 15 16	4 4½ 14 17½	4¼ Oct. 28 14¾ Oct. 3	5 Oct. 5 17 Oct. 26	7 Apr. 25 1 Mar. 21 4 Mar. 1	% Jan. 19 7 % Apr. 25 11 July 6 22 % July 7 15 % July 13 4 July 19
64,000 1,300 800	1,206,400 12,500 7,339	\$3 pref A with warrants _* Cord Corp		9 1 Sale 1 2 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	65% Sale 11% Sale 91% 11	4¼ Oct. 28 14¾ Oct. 3 5½ Oct. 19 1½ Oct. 19 10 Oct. 25	9% Oct. 4 2 Oct. 5 14 Oct. 14	1% Feb. 28 1% May 13 6 Mar. 31	15½ July 13 4 July 19 20 July 19
7,800	126,000	Am dep rcts for ord stk req Gramp (Wm) & Sons Ship &		9½ Sale	10% Sale	9% Oct. 2	San	4½ Mar. 31	
200 50	4.500	Engine Bidg Corp100 Crane Co com25 Preferred100				5 Oct. 23 36 Oct. 16	6 Oct. 18 36 Oct. 16 6 Oct. 10	2 July 11 4½ Mar. 15 36 Oct. 16	11% July 11
5,100 300 22,600	120 400	Preferred 100 Crocker Wheeler Elec Mfg Crowley Milner & Co com Crown Cork Internat cl A	414 Sale	51% 6 3 5 7% Sale	51/8 Sale 31/8 4 57/8 Sale	3 % Oct. 20 3 % Oct. 25 5 % Oct. 20	6 Oct. 10 4 Oct. 18 8% Oct. 6	21/8 Feb. 25 31/8 Oct. 25 21/2 Jan. 23	11 July 3 8½ July 29 9½ July 7
125 25	375 525	Crown Zellerbach Corp— \$6 conv pref class A* Preferred series B*				32½ Oct. 10 34 Oct. 3	Company Change Comment		
100 100	3,200 300	Cuban Tobacco com v t c Cuneo Press com 10 6½% pref with warr100	15 Sale 11% 18	5 13 16½ 25	6 10 14% 20¼		16½ Oct. 17	10 Apr. 21 15½ May 9 10 July 19 9½ Apr. 28 60 Mar. 21	15 Jan. 3 1614 Sept. 28 69% Oct. 5
100	2,700 900	Davenport Hosiery* Deisel Wemmer Gilbert com10	31/4 91/4	10 15	111/2 171/2	11¼ Oct. 16	11¼ Oct. 16	6 Apr. 22	
4,600	99,300 100	Detroit Gray Iron Fdy* Detroit Aircraft Corp* Diamond Shoe Corp com*	16 16	1/4 Sale	1/8 1/4	1/8 Oct. 20	1/4 Oct. 2	6 June 9	6 June 9
153.200 83.200	1,100 576.200 1,509,200	Dictaphone Corp common* Distillers Corp SeagramsLtd*		19½ Sale 25 Sale	19½ Sale 18¼ Sale 3½ 4	17% Oct. 16 15% Oct. 21 3½ Oct. 3	20½ Oct. 6 27¾ Oct. 4 35 Oct. 3	5 May 5	12 June 17 21 1/4 Aug. 21 49 1/8 June 18
300	6,700 700	Diamond Shoe Corp com* Dictaphone Corp common* Distillers Co Ltd	11/4 21/4	31/4 4	3½ 4	3½ Oct. 3	3½ Oct. 3	17¼ Aug. 2 15 July 21 1¼ Feb. 23 1¾ June 28	5 June 5 4 July 19
6,000	53,000 420	7% preferred100 Dow Chemical Co com* Preferred100		66½ Sale	x64 Sale x105 Sale	58 Oct. 21 104 Oct. 3	70 Oct. 14 105 Oct. 21	18½ Sept. 14 30 Mar. 3 96½ May 31	18½ Sept. 14 78 July 12 105 Oct. 21
1,000	18,400 100	Draper Corp* Driver Harris Co common_10 7% preferred100 Dubilier Cond Corp com1	7. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12	12% 14%			13 Oct. 5	30 Mar, 3 96½ May 31 43 May 31 3½ Feb. 25 49 Sept. 29 % Feb. 1	43 May 31 26 1/4 July 1 67 June 10
900	100	Duniop Rubber Co Ltd— Am dep rcts ord reg£1		% 1 8 Sale	1/4 1/8	1	% Oct. 5 8 Oct. 2	8 Oct. 9	
4,200	57.500	Durham Hosiery cl B com* Duval Texas Sulphur*	% %	1 1/4 Sale 51/4 Sale	3 1/8 4 1/4	1½ Oct. 2 3% Oct. 20		8 Oct. 2 1½ Oct. 2 ½ Feb. 3	8 Oct. 2 3 May 16 8 Aug. 29
2,800 100 100	29,300 3,050	Easy Washing Mach class B.* Economy Grocery Stores* Edison Bros Stores Inc*	11/4 13/6	6¾ Sale	6 61/2		7% Oct. 11 22¼ Oct. 4 6 Oct. 19	1½ Jan. 4 22½ Oct. 4 6 Oct. 19	9 Sept. 19 2514 Sept. 1 6 Oct. 19 2 July 17
2,300 3,300 4,000	31.100 74.200 156.275	Economy Grocery Stores ** Edison Bros Stores Inc. ** Elsier Electric com ** Elec Pow Associates 1 Class A 1	1 11/6	1 Sale 5 5% 5% Sale	1 114 414 Sale 414 Sale 278 414	16 Oct IX	1¼ Oct. 26 6 Oct. 10 6 Oct. 4 3% Oct. 17 35 Oct. 13 1½ Oct. 9	22¼ Oct. 4 6 Oct. 19 ¼ Apr. 6 2¼ Apr. 7 2½ Apr. 1 2½ Apr. 1	2 July 17 12 14 June 13
1,400 1,300 400	38,112 10,200	Electric Shareholdings com. 1 \$6 Conv pref with warr* Electrographic Corp com. 1	31 Sale 37 381	3 4 35 44	35 Sale	234 Oct. 18 35 Oct. 13	3% Oct. 17 35 Oct. 13 1% Oct. 9	2 Mar. 15 35 Apr. 15 1 Oct. 9	12 1/4 June 13 11 1/4 June 12 9 July 13 59 1/4 June 14 1 1/4 Oct. 9 7 1/4 Sept. 19
25	950 600	Class A Electric Shareholdings com .1 \$6 Conv pref with warr Electrographic Corp com 1 Eigin Nat Watch 15 Emerson's Bromo-Seltzer Class A non-vot com 6 Class B common						5% May 1	
25	tnotes see p	Class B common		<u> </u>	<u> </u>	2012 Oct. 13	22½ Oct. 24 20½ Oct. 13	22 Mar. 28 17 June 28	25 Aug. 23

44		NEV	IOK	L CUR		JHANGE			
AGGREGAT	Since	NEW YORK CURB EXCHANGE	Price Jan 3		PRICES	IN OCTOBER.		RANGE SIN	CE JAN. 1.
October.	Jan. 1.		1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest. Sale Prices	Highest. Sale Prices.
Shares 12,700 200 3,600	Shares 36,300 8,700	INDUS. & MISC. (Cos.) Par Equity Corp common	Bia. Ask.	Bid. Ask. 2 Sale	Bid Ask 1¾ Sale	1% Oct. 19 3 Oct. 19	21% Oct. 9 31/2 Oct. 11	15% Oct. 19	2% Aug. 28
3,600	41,700 100 5,400	Fairey Aviation Co Ltd10s		4% Sale	4¾ Sale	4 Oct. 18	5 Oct. 5	2 1/8 June 16 4 1/2 July 22 Mar. 1 7 1/2 Oct. 31	6 % July 17 4 ½ July 3 80 July 13
5,200	5,200 200	Falstaff Brewing1 Fanny Farmer Candy com*		101/4 16	7½ Sale 10¼ 16 2½ 3 2½ 8¼		8% Oct. 26	7½ Oct. 31 10 June 13	8% Oct. 26 11 July 8
<u>ī</u> ōō 200	4,000 3,300 2,400	Fedders Mfg Co class A* Federal Bake Shops com*	1 2 3 3 ½ 3 ½	2 % 3 6 ¼ 9	2½ 3 2½ 8¼	6¼ Oct. 16 ¼ Oct. 5	6¼ Oct. 16 ½ Oct. 4	2¾ Jan. 4 ¼ Feb. 11	11 July 8 4% July 12 12¼ June 29 1¼ July 17 4% June 13
	1,400 1,400	Federal Mogul Corp* Federated Capital Corp*						4 % June 13 % Feb. 28	4 1/8 June 13 2 1/4 June 15
7,400 900	17,300 73,300	F.E.D. Corp*	4¼ Sale	7 8 10½ 11%	614 8 9 Sale	6¾ Oct. 18 8¾ Oct. 20 18 Oct. 21 1½ Oct. 21	8 Oct. 4 2% Oct. 6	3% Mar. 2 8% Oct. 20	10½ Jan. 31 8½ July 20 15½ July 19
19,400	10,900 124,600 5,600	Fig Inspection Machine*	9 10	70 1/2 11 1/4 20 1/4 21 1/4 2 1/8 Sale 1/2	19 % 21 1 % Sale	18 Oct. 21 2 1% Oct. 21	0 Oct. 25 2½ Oct. 4	9 Mar. 30 1% Oct. 21 1 June 8	15½ July 19 20 Oct. 25 4¾ Aug. 7 1¼ June 9
120	100 1,310	Fire Assoc of Phila10 First Nat Stores 7% 1st pf 100	110 111	108 113	110 114	110 Oct. 21 11	4 Oct. 17	7½ Oct. 31 10 June 13 1½ Apr. 10 2¼ Jan. 4 4 Feb. 11 4¼ June 13 54 Feb. 28 10½ Jan. 31 3% Mar. 2 8¾ Oct. 20 9 Mar. 30 1½ Oct. 21 10½ June 8 35½ Aug. 28 10½ Mar. 30	35 Aug. 28 115 July 3 9% Ju.y 17
30,000 8,100 1,900	45,500 19,800	Preferred	1% 5816	59½ Sale	110 114 7¼ Sale 56 58 3¼ Sale 10¾ Sale	110 Oct. 21 11 53% Oct. 20 55 Oct. 14 5 31% Oct. 24 87% Oct. 19 1 14% Oct. 16 16	9½ Oct. 2 5% Oct. 2	% Apr. 5 18 Jan. 21 114 Feb. 9 4 % Feb. 20 9 % Feb. 27	61 Sept. 27 71 June 23 19% Juny 18
14,900 175	204,100 2,700	Ford Motor of Canada cl A Class B	61/8 61/2	12 Sale					20 3416 0
59,200 600	391,900 10,200	Amer dep rctsOrd reg 21 ford of France Am dep rcts Foremost Dairy Prod com* Conv preferred* Por ndation Co.	3 Sale	5% Sale 4¼ Sale	5½ Sale	51% Oct. 19 312 Oct. 26 14 Oct. 6	6 1/8 Oct. 9 4 1/4 Oct. 2 3/8 Oct. 4	2% Feb. 28 3 Mar. 31 4 May 16	6% July 19 5% July 19 1% June 7
400	4,900	Conv preferred*		3/8 1/2 1/2 1/8	14 158			1 May 25	3 June 12
5,500 200	15,700 8,500 425	Pot Edation Co. New capital stock	3% 4%	4¼ Sale ¾ 1	51% Sale 5% 78	4 Oct. 5 1/2 Oct. 30	5¼ Oct. 18 ½ Oct. 30	2% Mar. 3 % Jan. 6 3 May 5	5¼ Oct. 18 1¾ June 3 8¼ June 13
4,700	6,500	Garlock Packing Co com	614 7	11½ 14 1¾ Sale 6½ Sale	11½ 13 1¾ 15% 5¾ Sale	11/6 Oct. 21	1 % Oct. 2	4 Mar. 31 14 Mar. 22 5 Oct. 21	14 % July 13 4 % July 5 10 % July 17
4,500					5% Sale		1 % Oct. 2 7 Oct. 5	24 Aug. 8	10 1 July 17 26 July 20
3,900 300	39,900 2,300	Gen Steephan	6% 6% 2% 3%	10¾ Sale 5½ 6¾ 1½ 1¾	10½ 10¾ 3½ 4 ¾ 1½	10 Oct. 20 1 5 ¼ Oct. 11 ¾ Oct. 25 12 Oct. 19 1 ¾ Oct. 3 1 ½ Oct. 13 63 ½ Oct. 28 6	0¾ Oct. 2 5¾ Oct. 11	4 Mar. 3 25% Feb. 25	10% July 8 10 July 6 214 July 27
600 300 800	2,800 1,000 7,000	Gen Investment Co com5 \$, Preferred*		$\begin{bmatrix} 1^{\frac{1}{18}} & 1^{\frac{1}{3}} \\ 1^{\frac{1}{2}} & 1^{\frac{1}{3}} \\ \frac{1}{6} \end{bmatrix}_{32}^{4}$	9 13	12 Oct. 25 Oct. 19 1	1 Oct. 9 3 Oct. 11 ½ Oct. 4	34 Oct. 25 11 Sept. 16	1314 Sept. 27
1,100 100	41,100 100	General Rayon A stock* Gen Stockyards \$6 cv pfd*				1½ Oct. 13 63½ Oct. 28 6	2 Oct. 10 3½ Oct. 28	14 May 26 63½ Oct. 28	
1,700 2,985 100	75,300 54,775	\$3 conv preferred* Gen Tire & Rubber com25	18 %	74 1/2 77 3/4	69% Sale	52 Oct. 23 8	3% Oct. 4	1 Mar. 15 23 Apr. 7	34 June 7 140 July 18 90 July 17 234 June 15 2434 July 3 7 July 13 2014 July 14
100 300 13, 700	4,505 1,200 439,100	6% preferred A100 Gilbert (A C) Co com	11/4 43/4 91/4 Sale	2¼ 2½ 14½ 15 5½ Sale		14 Oct. 17 52 Oct. 23 8 56 4 Oct. 21 6 2 Oct. 26 11 Oct. 19 1	0 14 Oct. 20 2 % Oct. 13 6 % Oct. 10	51 May 8 1½ Feb. 7 6¾ Apr. 5	90 July 17 2¾ June 15 24¾ July 3
1,600	19,200 1,200	Globe Underwriters2 Godchaux Sugars class A*		5½ Sale -4¾ -6	6½ Sale -5½ 5½	5 % Oct. 2	6¾ Oct. 27 5¾ Oct. 26	4 Feb. 25 11 Sept. 27	7 July 13 20½ July 14
2,400 11,100	150 219,600	Goldblatt Bros common* Gold Seal Elec com1	1/4 1/16	1/2 Sale	1/2 Sale	3/8 Oct. 4	5% Oct. 17	256 Apr. 18 2214 July 21 % Apr. 5	15 July 17 27¼ June 10 1½ June 12
	1,600 4,400	Class A common* \$3 preferred with warr*	1016 12	18 20	17 20	18¼ Oct. 10 1	8½ Oct. 23	1¾ Sept. 27 9¼ Apr. 17	5 June 29 19½ June 29
15,100 2,300 900	136,500 12,400 15,650	\$3 preferred with warr* Gorham Mfg Co com * * C Grand Rapids Varnish Corp * Gray Tel Pay Station com	8 91/2	19 Sale 6½ 8	2014 Sale 7 Sale	18 Oct. 19 2 7 Oct .24 12 Oct. 16 1	414 Oct. 13 814 Oct. 10 5 Oct. 10	6 Jan. 13 4¼ June 14 8¼ Apr. 3	29 4 Aug. 25 914 Sept. 18 29 July 29
1,935	6,330 10,517	Gray Tel Pay Station com Gt Atl & Pac Tea lat pref. 169 Non-voting common stock Gt Lakes Dr & Dock Co	120 Sale 1451 Sale	131 Sale	122 Sale	120 Oct. 6 12 124 14 Oct. 17 13	4 Oct. 17 8 Oct. 10	118 Mar. 31 122 Sept. 21	125 Aug. 29 181 14 May 15
400 550 200	6,500 2,600	Class A common		23½ Sale 4½ 5½	22 23 4¼ Sale	23 Oct. 9 2 4¼ Oct. 31	4 Oct. 13 4½ Oct. 30	11 Apr. 28 1½ Apr. 20	27 Sept. 14 6 July 7
		rocery Stores Prod-							
600 600	16,700 17,700	Guardian Investors common 1		7/8 1	34 1	34 Oct. 21 38 Oct. 17	1 Oct. 5 ½ Oct. 16	1/4 May 1 3/8 Oct. 17	3 June 26 1 1 June 27
	5,200	Hall (C M) Lamp Co	0.00			134 Oct 7	13/ Oct 7	1¼ Mar. 24	7½ June 15
100 200	15.900 2,100	Happiness Cancy St. 1 4 Hartman Tobacco common_10	% %	14 1/2 1/2 3/4	14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1¾ Oct. 7 % Oct. 20	% Apr. 20 % Mar. 15 ½ June 20 1½ Mar. 20	1 1/4 June 29
500 300 700	12,500	Huzeltine Corp Helena Rubinstein common. Heyden Chemical Co	2 ¼ 4 ¼ ¼ ¼	3¾ 4¾ 3¾ 4¾ 17¼ Sale	3 14 4 14 % Sale	3¾ Oct. 20 ½ Oct. 24 15½ Oct. 16 1	4¼ Oct. 26 % Oct. 24 7½ Oct. 9	1 Mar. 20 4 Mar. 1 8 Apr. 18	
200	150 2,400	Heywood Wakefield Co com25	9 24				Oct. 14	2½ June 10 17 Apr. 20	6% July 21 24 July 19
25 50	250 250 50	Holophane Co Inc common." Home Fire & Mar Ins Co		1¼ 3		23½ Oct. 19 19½ Oct. 16 1¼ Oct. 16	3½ Oct. 19 9½ Oct. 16 1½ Oct. 19	23½ Oct. 19 19½ Oct. 16	23½ Oct. 19 19½ Oct. 16
200 1,275	2,400 300 19,630	lst preferred50	201/211/2	11/4 3	1½ 2¾		8½ Oct. 19 8½ Oct. 7 8 Oct. 26	1 12 Apr. 17 15 Oct. 19	54 Aug. 4 15 June 8 254 June 12
20	480 800 807	7% preferred		1 2	<u>ī</u> <u>-</u> <u>-</u> - <u>-</u>		88 Oct. 26	83¼ Sept. 26 2 July 20 20 Jan. 19	0 3 June 8 19 Aug. 17 6 4 July 21 24 July 21 24 July 21 24 July 20 23 25 Oct. 19 19½ Oct. 16 5 4 Aug. 4 15 June 18 25 4 July 10 95 July 10 20 Jun. 19
125 800	5.525 12.500	7% preferred stamped_100	71/2 81/8	7¼ 75% 4½ Sale	6 634 5 Sale 22 25	27 Oct. 19 2 5% Oct. 27	7 Oct. 19 7 Oct. 7	20 June 1 3% Mar. 31 2% Mar. 3 13 Feb. 23	38 July 11 9% July 15 9 July 1
6,200 150	3,925	Hygrade Sylvania Corp	13½ Sale	24 26	22 25	27 Oct. 19 2 5% Oct. 27 3½ Oct. 16 23¼ Oct. 17 2	24 14 Oct. 10	13 Feb. 23	
800	2.000	Illuminating Shares cl A* Imperial Chem Industries— Am dep rcts ord reg£1					6¾ Oct. 26	42 12 June 20	
1,300	13.800	Imperial Tobacco Co of Can 5 Imp Fob of Gr Brit & Ire £1 Independent Pneum Tool*			26% Sale	24 % Oct. 16 2	7½ Oct. 30	4% May 11 6% Feb. 3 15 Feb. 16 15 June 22 % Apr. 6 25 Mar. 31 24 June 26 15 Mar. 23	7 July 14 11 July 19 27% Oct. 30 15 June 22
1,700	4,800 54, 038	Industrial Finance v t c1 tosur Co of North Amer. 10 Interlake Steamship Co*	34 34 178	40 41 1/2	35 38 134		1 Oct. 10 11 1/4 Oct. 11	38 Apr. 6 25 Mar. 31	15 June 22 3 June 10 45¾ July 7
200 1,400	27,335 2,900	Internat Cigus Muchinery				21 Oct. 17 1½ Oct. 14 1 Oct. 10 3 Oct. 21 1 Oct. 5 19 Oct. 19 15 Oct. 9	21 ½ Oct. 4 1 ¾ Oct. 4 1 ¾ Oct. 26 3 Oct. 21 1 ¼ Oct. 2 21 ¼ Oct. 13 15 % Oct. 30	15 Mar. 23 1½ Apr. 28	24 June 26 28 June 6 278 July 5
1,000 100 2,900 1,400	3,600 91,700	Internat Products com Internat Safety Razor el B. Interstate Equities com	1 1 1 % 1 % Sale	1 1 Sale	1 Sale	3 Oct. 21 1 Oct. 5	3 Oct. 21 1¼ Oct. 2	1 1 Mar. 16 3 Jan. 4	4 June 12 4 Aug. 17 1 July 8
1,000	30.500 5,700	\$3 conv preferred50 Interstate Housery Mills Iron Fireman Mfg com v t c*	14 1/4 Sale 6 1/4 8	21 1/8 24 3/4	15 18¾ 13¾ 15¾	19 Oct. 19 2 15 Oct. 9 1	21 % Oct. 13 15 % Oct. 30	15 Mar. 23 1½ Apr. 28 36 Feb. 17 1½ Mar. 16 38 Jan. 4 9 Apr. 11 7% Jan. 5	4 Aug. 17 1 1/4 July 8 24 1/2 Sept. 1 17 June 27 8 July 18
2,300	51,400	Irving Air Chute com1 Warrants		4½ 5¾	3% Sale	3½ Oct. 21	4½ Oct. 9	7% Jan. 5 8 July 18 3½ Sept. 22 ½ Apr. 21	8 July 18 8½ May 24 % Jan. 21
600 100 360	72,900	Fonas&Naumburg Corp— Common	2 5 1 5 1 2	5 % 8 %	5 8 84	1/2 Oct. 20 5 Oct. 24 25 Oct. 31	34 Oct. 4 5 Oct. 24 35 Oct. 16	4 Apr. 25 2 Feb. 6 19 Jan. 28	2 ¼ June 8 8 ½ July 10 80 July 12
3,000	8,160 6,000	Kimberly Clark 6% pref100 Klein (D Emil) Co common	10 11		25 Sale	25 Oct. 31 3	ALLOY DE WORLD TO SEE THE	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5716 Oct. 27
400 400	2,500 1,700	Kleinert (J B) Rubber10 Knott Corp com1		6 8			57½ Oct. 27 14 Oct. 25 6½ Oct. 14 2½ Oct. 16	9½ July 14 6 Sept. 18 1 May 19	and the second second second
1,600	7,900	Koppes Ges & Coke-	1 % 1/2	5% Sale	1 Sale		1 Oct. 31 55 Oct. 9		
9,700	97,100	6% preferred 100 Kress (S H) & Co spec pf 10 Kreuger Brewing Co 1		11 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	121/4 131/4		15 Oct. 5	1 10 1 May 17	11 Mar 21 23% June 29
600	14,400 900	Lakey Foundry & Mach* Land Co of Florida* Landers Frary & Clark25	34 1%	1/2 3/4		½ Oct. 17	34 Oct. 6	11 % Sept. 25	1 34 May 24 14 May 6 25 4 May 2
For fo	ot notes see		<u> </u>	<u> </u>			<u></u>	25% May 2	1 25% May 2

AGGREGAT	TE SALES.	NEW YORK	Pedes		PRICES	IN OCTOBER.		RANGE SIN	ICE JAN. 1.
October.	Since Jan. 1.	CURB EXCHANGE	Price Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares.		INDUS. & MISC. (Con.) Par Lane Bryant 7% pref100		Bid. Ask.			Sale Prices.	Sale Prices. 25 Apr. 4	Sale Prices. 25 Apr. 4
900 200	900	INDUS. & MISC. (Con.) Par Lane Bryant 7% pref. 100 Langendorf United Bakeries Class A				10 Oct. 19	12% Oct. 13 4½ Oct. 10 10½ Oct. 4	10 Oct. 19	12% Oct. 13
100 100	100 400	Lazarus (F & R) Co com* 6½% preferred100		95 Sale	10%	10½ Oct. 16 10½ Oct. 4 95 Oct. 2	10½ Oct. 10 10½ Oct. 4 95 Oct. 2	10½ Oct. 4	10½ Oct. 4 95 Oct. 2
3,700	12,000 8,000 112,400	Preferred	4 6 7% Sale	$\begin{bmatrix} 1\frac{1}{2} & 3\\ -\frac{7}{4} & 8\frac{3}{4} \end{bmatrix}$	1 3 8½ Sale 6% Sale	7½ Oct. 18 6% Oct. 31		3 Apr. 15	314 July 12 1014 July 18
400 200 8,800	3,900 4,000	Lerner Stores Corp com* 614% pref with warr100	18½ 20	13½ 16½ 43 60	11 12 48 58	7½ Oct. 18 6% Oct. 31 12¾ Oct. 20 50 Oct. 26 2½ Oct. 20	8½ Oct. 26 9 Oct. 11 14 Oct. 11 50½ Oct. 27 4¼ Oct. 25	4 Jan. 5 17 Feb. 28	1634 Sept. 18 51 Sept. 29
8,800	600 6,500	Libby McNeil & Libby10 Liberty Baking Corp com* Life Savers Corp	1% 1%		378 372	2¼ Oct. 20		1 1 Mar. 2 34 July 7 17 Sept. 5	8 June 13 1 July 15 22 July 27
9,300	141,400 660	Lit Brothers* Louisiana Land & Expl com.* Ludlow Mfg Associates* Lynch Corp com5	¾ Sale	11/2 13/4	11/4 11/2	1½ Oct. 18	1% Oct. 11	1 Feb. 3	11/2 Feb 3 21/4 May 19
100	2,500	Lynch Corp com5						30 Oct. 17	42½ Sept. 14
	200 950	Mangel Stores Corp— Common. * 6 ½% pref with com pur w • Mapes Cons Mfg Co. * Marion Steam Shovel com. • Maryland Casualty Co. 2		11/8	11/4 5			1 1/4 July 19 7 Apr. 17 21 Feb. 27 5/4 Feb. 14 13/4 Apr. 4 81/4 Sept. 13 3 Oct. 19 27 Mar. 2 20 June 1 14 July 19 1 Feb. 9 14 Oct. 24 44 5/4 July 22 38 1/4 Feb. 27	1% June 10
300 1,900	4,200 9,200	Marion Steam Shovel com	¥ 1¾	2 4½ 2 Sala	2½ 4 2¼ 2½ 2%	33½ Oct. 13	34½ Oct. 30	21 Feb. 27 % Feb. 14	341/2 Sept. 18 8 June 21
6,600	100 126,800	Maryland Casualty Co2 Masonite Corp com* Massey Harris Co common* Mavis Bottling Co of Am ci Al Mayflower Associates Inc. May Hoslery Mills Inc\$4pfww*		41/2 5	4 Sale	1 % Oct. 9	3¼ Oct. 4 5½ Oct. 25	1 % Apr. 4 8 % Sept. 13 3 Oct. 19	5 June 13 814 Sept. 13 10 3 July 7
38,000 900 100	417,300 6,400	Maylower Associates Inc.	28 Sale 30 1/2	44 Sale 47½	4 Sale 1/8 Sale 42½ Sale	34 Oct. 2 42½ Oct. 31	1¼ Oct. 5 47 Oct. 13	27 Mar. 28	2 % July 19 48 Sept. 21
600	500 16,100	McColl-Frontenac Oil* McCord Radiator & Mfa* McKee (A G) & Co B stock_*	1 11/4	2¾ 3½	1½ 2%	1% Oct. 23	3 Oct. 13	14 July 19 1 Feb. 9	14 July 19 6 July 15
1,900	450 50 17,200	McKee (A G) & Co B stock* McQuay Norris Mfg Co* Mead Johnson & Co com*	40	47 34 52 1/2	47 Sale	14 Oct. 24 47 Oct. 30	14 Oct. 24 51 3/ Oct. 13	14 Oct. 24 44 % July 22 38 4 Feb. 27	1914 June 26 44 % July 22 69 May 5
300	2,900	Mercantile Stores Co	8 10	14 Sale	10 16¾	12% Oct. 20	14 Oct. 2	8 Feb. 21	20 July 17 70 July 17
20	125 770	7% preferred 100 Merch & Miners Transp * Mergenthaler Linotype Co * Merritt Chapman & Scott * 6½% A pref 100 Mesabi Iron * Michigan Sugar com new * Preferred 10 Mickelberry's Food Prd 1 Midland Raysity Corp				25 Oct. 3	25 Oct. 3	8 Feb. 21 62 July 31 20 Mar. 20 20 Apr. 8 14 Jan 20 13 June 20 14 May 11 14 Oct. 19 2 74 Oct. 31 5 18 May 23	20 Mar. 20 34½ June 14
2,100	$\begin{array}{c} 61,400 \\ 2,200 \\ 23,100 \end{array}$	Merritt Chapman & Scott. * 6½% A pref100	% 1% 	2% Sale	2¼ Sale	2 Oct. 19	25 Oct. 3 2% Oct. 4	13 June 20	4 1/4 June 20 20 July 7
3,600 400	93,300 13,400	Michigan Sugar com new* Preferred10		13% Sale 3½ 4	2% Sale	1½ Oct. 19 2½ Oct. 31	¼ Oct. 6 1% Oct. 4 3% Oct. 11	1 Oct. 19 2 Oct. 31	20 Mar. 20 34 ½ June 14 4 ½ June 20 20 July 7 ¾ June 12 3 ¾ July 19 7 ¼ July 18 7 June 20
400	1,800	Mickelberry's Food Prd				4 Oct. 14	4½ Oct. 18	5% May 23 3% May 31	6 Web 97
100	8,200	Widland Steel Product— \$2 non-cum div shares*	2 5	43/4 8	514 914	7¼ Oct. 26	7¼ Oct. 26	1 ¼ Apr. 8 1½ May 19 31½ June 7 11 Apr. 17 59 Apr. 17 4 ¼ June 12 11¼ June 12 11¼ June 6 2¼ Oct. 19 46½ Feb. 27 114 Feb. 17 10 June 12 73 June 12 73 June 12 74 June 24 40 June 6 40 June 6	12 June 10
400	200 1,500	Conv pref A* Midvale Co	15 Sale	191/8 30	$\frac{1}{22}$ $\frac{1}{30}$	22 Oct. 18	24 Oct. 24	3½ June 7 11 Mar. 28	3½ June 7 29½ July 13
510	$100 \\ 1,510 \\ 2,600$	Miller (I) & Sons com* Minneap-Honeyweil Reg pref Miss River Fuel Corp warr			7614 Sale	73 Oct. 4	77½ Oct. 27	1 Apr. 17 59 Apr. 3	1 Apr. 17 77½ Oct. 27
100	750 1,300	Mock Judson Voehringer* Modine Mfg Co*		8 8½	5 9	8½ Oct. 9	8½ Oct. 9	4¾ June 14 11¼ June 12	8½ Oct. 9 15 June 24
5,600 1,630	27,700 18,285	Molybdenum Corp v t c1 Montgomery Ward & Co A. *		3 1/8 Sale	3¼ Sale	2¼ Oct. 19 58 Oct. 21	37/8 Oct. 2 64 Oct. 5	214 Oct. 19 4614 Feb. 27	6 July 28 82 July 19
=====	3,700 600 20	Moody's Invest Service pref . Moore Corp Ltd*	16 24	18 22¾				14 Feb. 17 10 June 12	251/8 July 1 15 July 6
	1,050 5,400	Moore Drop Forging cl A* Mrge Bank of Colom Am sha		3¾ 15	4 15			6½ May 11 1½ Feb. 27	15 June 10 5% Aug. 8
	200 25	Murphy (G C) Co common* Muskogee Co common* 6% preferred100						7¼ June 23 7¼ June 6	31 ¾ July 3 7¾ June 10 40 June 6
2.500	400 17 900	Nachman Springfilled Corp.* National American Co	1212			77 Oot 16		61/8 Aug. 1	
2,500 15,000 100	131,600	National Baking Co com*	6 Sale	10 % Sale	9 Sale	14 Oct. 16 8½ Oct. 19 1 Oct. 18 1¾ Oct. 19 30 Oct. 25	11 % Oct. 7 1 Oct. 18	1 Jan. 23 34 Jan. 26 x20 Feb. 28	1¼ June 6 13¾ July 17 2½ June 22 4¾ July 7 39 July 10
52,700 2,000	20,900	Nat Bellas Hess com 1 Nat'l Bond & Share Corp	1 Sale 24 Sale	23/8 Sale 34 353/4	30 Sale 30 31	1¾ Oct. 19 30 Oct. 25	2¾ Oct. 25 35½ Oct. 13	34 Jan. 26 x20 Feb. 28 414 Mar. 1 83 Feb. 27	4¾ July 7 39 July 10 17½ July 3
	10	Mattanal Casket professed .	8¼ 17	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$			83 Feb. 27 6 Apr. 17	83 Feb 27
$\frac{25}{321,700}$	521.700	Nat Container Corp com* \$2 conv pref	and the second s			91 Oct. 11 263 Oct. 24	91 Oct. 11 35¾ Oct. 10 1½ Oct. 23	6 Apr. 17 10¼ Feb. 11 76¾ Feb. 24 26¾ Oct. 24 1 Feb. 28 24 Apr. 21 ½ Apr. 4 ½ Feb. 10 14 Apr. 5 14 Apr. 5 14 Apr. 5 14 Apr. 5 14 Apr. 5 14 Apr. 6	20 June 10 97 34 Aug. 22 35 34 Oct. 10
1,900	102,700 8,250 110,300	National Investors com	31/4 Sale	11/2 13/4	29¼ Sale 1¼ Sale 34 1			1 Feb. 28 24 Apr. 21	4 June 2 48 July 7
2,600 500	93,000 23,800	National Leather Co com* Nat Rubber Mach com	1% 2%	78 11/8 11/4 Sale 3 33/4	1 3	34 Oct. 26 34 Oct. 21 2 Oct. 18	1¾ Oct. 14 1½ Oct. 25 3 Oct. 13	14 Feb. 10 15 Mar. 29	48 July 7 2 4 June 3 3 1 July 17 5 3 July 18 13 Sept. 19
9,300	2,000 500 129,700	Nat Screen Service Corp* Nat Secur Invest com1 National Service Co1		10 20 Sale	10 20 1/2 Sale	3% Oct. 11		5¼ Apr. 5 1¼ Sept. 8 ¼ Mar. 18	13 Sept. 19 314 Aug. 24 214 May 12
	3.000 100 5.450	Conv partic preferred* Nat Standard Co (Mich)*				78 000. 11	78 000. 2	2½ June 22 22 July 10 11 June 16	61 May 15 22 July 19
3,000 2,900	24,800 99,000	Nat Steel Corp warrants National Sugar Refg	21 23	4¾ Sale 37 39	3¾ Sale 34 Sale	3¾ Oct. 31 32 Oct. 21	6¾ Oct. 6 39 Oct. 4	11 June 16 78 Feb. 14 32 Oct. 21	54 July 18 13 Sept. 19 3 4 Aug. 24 2 4 May 12 6 4 May 15 22 July 19 16 4 July 18 14 4 June 17 4 4 June 28 3 June 21
1,200	$22,600 \\ 11,000$	National Investors com	36 36	11/8 Sale	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			3 June 19 3/6 Sept. 16	4 ¼ June 28 ¾ June 21 2 ¼ June 13
200 100	400 1,300	Nebel (Oscar) Co common* Nehl Corp com*		34 2	1 178	1 Oct. 5 1 Oct. 16 1 Oct. 20 1 Oct. 16	1% Oct. 5 1% Oct. 2 ½ Oct. 20 1 Oct. 16	3 June 19 % Sept. 16 % Jan. 13 12 May 26 % Sept. 19	34 June 21 2 14 June 13 34 May 27 1 34 July 13
150	1,650 1,000	Neisner Bros pref100 Neison (Herman) Corp \$5 Neptune Meter class A Nestle Le Mur Co class A*	10 Sale		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	27 Oct. 19	The state of the s	9 Feb. 24	42 June 9
	1,150 1,00	Nestle Le Mur Co class A* New Amsterdam Casualty 5	81/2	2¼ 4	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$			2½ Mar. 16 35% Aug. 14 ¾ Apr. 18 12½ Sept. 8	6½ July 20 4 Sept. 28 2½ July 7
500	8,400 550	Nestle Le Mur Co class A. * New Amsterdam Casualty 5 New Derry (J J) Co com	13 15 73 80	15% 16¼ 78 85 27 40	15 17 78 90 26¾ 31¼	15% Oct. 23 27 Oct. 19		10 Apr. 11 65 May 3 10 Feb. 25	19 May 17 84 ¼ Aug. 28
$\frac{100}{200}$	700 27,825	New Haven Clock Co com* New Mexico & Ariz Land!		27 40 2 10 1/8 11/4	26¾ 31¼ 2 10 1 Sale		27 Oct. 19 1 Oct. 30	10 Feb. 25 34 Mar. 15 32 Jan. 30 912 June 7	12 ½ Sept. 8 19 May 17 84 ¼ Aug. 28 30 ½ Sept. 21 2 ½ Sept. 20 1 ¼ July 17 11 June 28
	300 1,244 1,000	New Process Co common* N Y Auction Co common* N Y Marchandisa Co com	ī 5	15½ 19½ 15½ 19½	14¾ 19½			9½ June 7 1 Mar. 1 12 May 25	O/2 oury II
1,600	3,300	N Y Shipbuilding Co Founders shares1	1% 2% 4% 5	1.000		8 Oct. 19	14% Oct. 3	1 % Jan. 24	18 July 13 20% Aug. 10
1,800 25 100	200	Nicholson File Co com*	41/8 5	14 % 17 3 ½ 4 %	8¼ Sale 3½ Sale	3¼ Oct. 19 40 Oct. 3 25 Oct. 3 8% Oct. 20	145% Oct. 3 334 Oct. 10 40 Oct. 3 25 Oct. 3 10 Oct. 7	3 Apr. 7 40 Oct. 3 23 July 18	9 June 13 50 June 27 25 Oct. 3
1,900	42,050	Niles-Bement-Pond com	4% 5%	9 11½	9 12	8 /8 Oct. 20	10 Oct. /	4½ Apr. 19	17% June 27
600 400	7,900 3,600	(Cosach) Ctfs for ord b she Noma Elec Corp com Northam Warren Corp pref. North & South Amer Corp A	28 14 30 2 16	14 Sale 1 1½ 32½ Sale	$\begin{array}{ccc} 1 & 2 \\ 31 \frac{1}{4} & 35 \end{array}$	1 Oct. 20 1 Oct. 19 32½ Oct. 2	14 Oct. 2 114 Oct. 4 3414 Oct. 10 14 Oct. 2 412 Oct. 3	Jan. 19 Mar. 15 28 Jan. 18	2 34 June 8 2 34 July 17 40 34 June 9
1,600 $2,100$	7,700 57,600	North & South Amer Corp A* Northwest Engineering* Novadel Agene com*	1 5	32 1/2 Sale 1/8 Sale 41/2 6 46 47	31/4 6 45 Sale	32½ Oct. 2 ½ Oct. 2 4 Oct. 13 43½ Oct. 20	18 Oct. 2 4½ Oct. 3 47 Oct. 5	2 Jan. 4 34% Feb. 28	34 Mar. 21 10 June 21 56 4 Aug. 3
100	William Committee of the	Ohio Brass class B	The second secon	46 47		11 Oct. 21 7½ Oct. 20	47 000. 5	6 Jan. 30	
6,300	24,400 100 100	Olistocks Ltd common5 Oliver United Filters A* B Stock.		71/2 81/8	7½ Sale			6 Jan. 30 3 Feb. 8 8 Sept. 12 3½ June 28	19% July 7 8% Sept. 8 8 Sept. 12
400 900 300	4,500 3,700	Oliver United Filters A* B Stock* Outboard Motors el B com* Class A conv pref* Overseas Securities Co*	1 2 2 15	$2\frac{34}{2}$ $3\frac{15}{4}$	$1\frac{1}{34}$ $3\frac{13}{18}$	3% Oct. 9 1% Oct. 10 2% Oct. 16	½ Oct. 9 2½ Oct. 2 2½ Oct. 10	14 Jan. 31 14 Apr. 28	3 1/4 June 28 1 1/4 June 12 4 1/4 July 7
7,300		Pacific Eastern Corp1 Pan Amer Airways com10						% Apr. 26	5 June 13
10,600	tnotes see p		26 Sale	50 Sale	1% Sale 42¼ Sale	15% Oct. 20 41¼ Oct. 19	54% Oct. 6	15% Oct. 20 20 Feb. 27	4 1/8 June 13 58 1/2 Aug. 29

GGREGAT	E SALES	NE YORK	Price		PRICES	IN OCTOBER.		RANGE SIN	CE JAN. 1.
October.	Since Jan. 1.	CURB EXCHANGE	Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares.	Charas	INDUS. & MISC. (Con.) Par	Bid. Ask.	Bid. Ask.	Bid. Ask.	Sale Prices. 4% Oct. 23	Sale Prices	Sale Prices	Sale Prices
1,000		Paramount Motors Corp* Park Austin & Lipscomb— Conv partic pref*		5 6	6 8		5¼ Oct. 10	4 June 20	4 June 2
8,400	134,600 800	Conv partic pref* Parke Davis & Co* Parker Pen Co common10	1714 Sale	21 Sale	201/8 Sale		22 Oct. 13	12¼ Mar. 1 3½ May 2	27% June 2 8 July 1
3,000	76,105 500	Parker Rust-Proof com* Patterson Sargent Co com*			51 Sale 15 24½	47½ Oct. 20	58 Oct. 5	10½ Apr. 24 15 Mar. 28	20% June 1
54,800	918,000	Parker Pen Co common		5 13 2% Sale	5 13 2 % Sale	2¾ Oct. 20	3% Oct. 6	10 June 14 1 1/8 Mar. 24	13 June 1 6% July
1,750	7,260	Pennsylvania Salt Mfg50 Pepperell Mfg Co100		74 Sale	811/4 Sale	51 Oct. 25 73 Oct. 3	3 % Oct. 6 51 Oct. 25 83 ½ Oct. 26	42½ July 6 26½ Feb. 27	83 1/2 Oct.
3,600	100 100 95.700	Pet Milk 7% pref100 Philip Morris Inc10	21/4 Sale	3 % Sale	3 34	21/4 Oct. 23	35% Oct. 13	70 Feb. 17 11 1 eb. 27	84 Jan. 3 4% July
5,200	2,600 136,000	Class A25 Phoenix Securities common_1	18 2014	17 22 1½ Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 Oct. 23	1½ Oct. 2 22¾ Oct. 16	24 Sept. 11 70 Feb. 17 114 I eb. 27 15 Mar. 3 54 Mar. 1 914 Mar. 11	4% July 27½ Sept. 3½ June 1 25 Aug.
400	1,600	Conv preferred A10	10% 10%	23½ 25	22 23	22 Oct. 19	22¾ Oct. 16	9½ Mar. 11	6% June
1,400 200	1,700	Pie Bakeries Inc com				6¼ Oct. 14	7½ Oct. 9	24 June 19 6¼ Oct. 14	6¾ June 24/ June 7½ Aug. 6¾ June
	5,900 300	Pierce Governor Co com* Pines Winterfront Co5	9 937	3½ 4¾	21/8 43/4	2¾ Oct. 19	3½ Oct. 9	3 June 13	6% June 4 July 514 June
10,000	113,300 100 100	Pitts Bessemer & L E RR50 Pittsburgh Forgings Co*	3 378	3% 3/2	3% Sale	2% 000. 20	4 000. 30	26 Apr. 25 4% Sept. 27	4 July 5½ June 30 Feb. 4% Sept.
850	7,560	Pitts & Lake Erie RR50	2614 32	7614 Sale		54 Oct. 26	7614 Oct. 2	4 % Sept. 27 28 Mar. 3 13 Feb. 24 24 Mar. 20 8 Mar. 29 10 Jan. 27 5 % Aug. 15 10 Apr. 21 10 June 7 3 ½ July 1	85 July
9,400 5,000 500	28,700 2,560	Pitts & Lake Erie RR		76¼ Sale 33¾ Sale 1% 1½		1 Oct. 21 25 Oct. 20	2 Oct. 9 27 Oct. 4	13 Mar. 20 8 Mar. 29	2¾ July 27 Sept.
100	2,310 400	Pratt & Lambert* Prentice Hall Inc common*	9 15	15% 18	14½ 18	15% Oct. 17	15% Oct. 17	10 Jan. 27 51/8 Aug. 15	21 1/2 July 6 Sept.
25	925 400 1 900	Pressed Metals of Amer*	12% Sale			19¼ Oct. 18	19¼ Oct. 18	10 Apr. 21 10 June 7	1914 Oct. 20 June 614 May
600	14,300	Propper McCallum Hosiery Mills Co com	1 1 1 K	1% 2½	11/8 2	1 Oct. 19	1½ Oct. 9	1/2 May 26	4 July 8 Jan.
9,800 250	195,468	Prudence Co 7% pref100 Prudential investors com*	4 Sale	6 6½ 60 70		1 Oct. 17 5 Oct. 20	1½ Oct. 9 1 Oct. 17 6½ Oct. 5 63½ Oct. 4	1 Oct. 17 3 Feb. 28 57 Mar. 15	8 Jan. 10½ July 79 July
250	750	Pratt & Lambert	05 70	00 70	30 10	00 000. 21	0372 000. 4	1 Apr. 27	
1,300	17.100	Pyle National Co				2 1/8 Oct. 4	27/8 Oct. 4	4 July 5 2 May 5	4 July 5½ June
80	2,520 56	Quaker Oats com* 6% preferred100	JII Sale	120 135 114 118	$\begin{array}{ccc} 110 & 120 \\ 115 & 122 \end{array}$	115 Oct. 25	117 Oct. 25	64 Mar. 1 109 Mar. 30	140 July 117 Aug.
2,000				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				84 Feb 22	18/ Tune
1,000	6,600 14,500	Rys & Util Invest cl A com1 Rainbow Luminous Prod A.*	13 12	3/8 5/8 1/8 3/8	5/16 Sale	3% Oct. 3	3% Oct. 3 14 Oct. 9 20 Oct. 30	% Feb. 22 % June 10 % May 9 % Feb. 28 20 Oct. 30	1 % June 1 % June 20 Oct.
100	10,100	Rath (The) Packing Co10 Raymond Concrete Pile Co			716 5410	20 oct. 30	20 Oct. 30	20 Oct. 30	20 Oct.
	20- 30- 40-	Railroad Shares Corp com Rys & Util Invest cl A com Rainbow Luminous Prod A Class B Rath (The) Packing Co Raymond Concrete Pile Co. Conv preferred vt c Co. 6% preferred vt c Co. 6% preferred vt c Railroad Vt c Reilance (Daniel) com Reilance Internat com A Reilance Internat com A Reilance Management Rejenson Management Republic Gas Co Reybara Co., Inc						25 July 15 3 Aug. 17 4½ June 29	29½ July 3 Aug. 5½ June
600	17,60 13,40	O Reeves (Daniel) com* O Reliable Stores com*	13 15%	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	15 18¼ 2 3¼	17 Oct. 16	18½ Oct. 11	15¼ Jan. 13	1 25% July
1,100 100	33,64 10,30	0 Reliance Internat com A* 0 Reliance Management*	2% Sale	2¾ 2½ ¾ Sale	1¾ Sale	134 Oct. 31 78 Oct. 2	2½ Oct. 5 % Oct. 2 % Oct. 2 1% Oct. 6	% Apr. 24 1½ Feb. 21 % Apr. 29 % Feb. 1 % Jan. 18	4½ June 3 June ¾ June 3% July
• 1.900 • 1.900	48,00	Reybara Co., Inc10	% Sale	134 2	134 21/8				
2,600	7,60 1,50	Reynolds Invest com newi Rice Stix Dry Goods Co* Richman Bros Co* Richmond Radiator com		5% Sale	1/4 Sale	½ Oct. 19	11/16 Oct. 7	% Oct. 19 6 May 4 25 Mar. 18 14 Apr. 26	1 Aug 8% June
	3,00 10 62	O Richman Bros Co						14 Apr. 26	52 July 6½ July 6½ June
	1,85	7% Conv pref* Rike-Kumler Co com* Rolls Royce Ltd—	41/8 7	9¾ 12	10 12			1¼ Apr. 27 4 Mar. 23	The second secon
100 500	25,10 41,30	Rolls Royce Ltd— Am dep rcts ord reg£1 Rosseveit Field Inc5 Rossis Internat Corp* Royal Typewriter com* Ruberold Co		15 Sale	3/6 1/6	15 Oct. 2 1 Oct. 19	15 Oct. 2 1½ Oct. 9	7½ Jan. 27 % Jan. 25 ¼ Apr. 4	15 Oct. 3¾ July 1¼ June 12¾ June 35¼ July 2¾ Sept.
1,600 100	24,60 4,10	Royal Typewriter com*	10 18 6 14	8 8 14 27 32 34	8¾ 10½ 20 30	8½ Oct. 20 26 Oct. 23	97 Oct. 24 26 Oct. 23	5 4 Mar. 22	12¾ June 35¼ July
200 50	1,20	Charlett (300 1) or post them.				26 Oct. 23 28 Oct. 23 24 Oct. 20 121 Oct. 30	26 Oct. 23 27 Oct. 19 124 Oct. 30	7½ Mar. 23	10 May
24,600	13,82 829,40	5 Safety Car Heating & Ltg 100 0 St Regis Paper Co 100 0 7% preferred 100	3 Sale	3 1/8 Sale	21/8 3	35 Oct. 25 2% Oct. 19 28 Oct. 23	49 Oct. 6 41% Oct. 10	16½ Feb. 3 1½ Feb. 31 12½ Mar. 12	80 July 814 July
240	16	DISanford Mills common	11			28 Oct. 23	32 Oct. 10	12 % Mar. 12 34 ½ Aug. 21	56 June 351 Aug.
1,950	0.75	Savannah Sugar Refining— 7% preferred100 Schiff Co com	11 656 9	15½ 18 % 1½	13½ Sale % 1	13 Oct. 20	15¼ Oct. 3 ¾ Oct. 16	71¼ Jan. 23 6¼ Feb. 9	84 Aug. 15½ Sept. 2½ May
200 300	11,60 70	O Schulte Real Estate com* O Scotten Dillon Co10 O Scoville Mfg Co25		% 11/8	The state of the s	34 Oct. 16		% May 26 18 June 2 914 Feb. 23 1 % Sept. 28	2½ May 20½ Aug. 24 May 1½ June
1,400	34,60	O Seaboard Util Shs com1 Securities Allied Corp		3/8 1/2	A. 2 35.5	23 Oct. 18 56 Oct. 9		the state of the s	The state of the s
400 900 1,000	6,20 11,10 17,40	Non voting stock	6 % 7 2 5 21 29	12½ 16 2½ 4 34½ 38¾	10 13 2½ Sale 35½ Sale	12½ Oct. 19 2½ Oct. 31	13 Oct. 10 3¼ Oct. 5 36 Oct. 6	6 Feb. 24 2 Apr. 13	16½ June 11 June 40 Sept.
4,900 1,900	76,30	Segai Lock & Hardware com	178 Sale	314 4	21/8 3	12½ Oct. 19 2½ Oct. 31 35½ Oct. 19 5% Oct. 3 2½ Oct. 20	3¼ Oct. 5 36 Oct. 6 ¾ Oct. 9 4½ Oct. 5		
100 200	2,60	Selfridge Prov Stores, Ltd. Selfridge Prov Stores, Ltd. American dep rcts£1 Selby Shoe Co com* Selected Industries1							Charles Contract Contract
6,400 250	264,90 17,35	O Selected Industries1	1% 1%	2 21/4	134 178	1 40 Oct. 4	1¼ Oct. 18 17 Oct. 5 2¼ Oct. 5 50 Oct. 6	% Feb. 16 9% Apr. 7 % Feb. 28 33 Mar. 28	1½ July 20½ June 4½ June 65 July
500 900	31,30 24,50	\$5.50 prior stock* Allotment certificates* Sentry Safety Control*	3/8 3/8	1/4 3/8	1/4 Sale	42½ Oct. 20 ½ Oct. 4	51 Oct. 4 14 Oct. 4	26½ Mar. 30 ½ Jan. 6	70 July % June
800	500	Seton Leather com* Sheaffer (W A) Pen com*	7 - 101/2	9 9½ 5½ 11½	51% Sale	51% Oct. 31	Lat Print State of St	114 Apr. 10 516 Mar. 15	14% July 10% July
1,300 2,100	65.20	Shenandoah Corp common_1 \$3 Conv pref25 Sherwin-Williams Co com25	1 2 23/	2 Sale 17 18	8 11 ¼ 1½ 1½ 17 Sale	1½ Oct. 20 17 Oct. 27 33% Oct. 21	2 Oct. 2 18½ Oct. 5 42 Oct. 30	1½ Apr. 10 5½ Mar. 15 1¼ Feb. 28 12½ Apr. 22 12½ Mar. 3 80 May 5 90 Mar. 27	5 June 26¼ July
18,850 140 520	1.34	II 6% preferred AA	and the second s	35½ Sale 96 Sale 133 Sale	41 Sale	96 Oct. 21 128 Oct. 20		80 May 5	26¼ July 45 July 99 Oct.
500	3,41	Singer Mfg100 Singer Mfg Ltd£1 Am dep rcts ord reg shs				2¾ Oct. 10			
750	40,83	Sisto Financial Corp* Smith (A O) Corp com* Preferred	18 19	6½ 15 25½ 30	61/8 15 211/2 23	20½ Oct. 20	30 Oct. 14	1½ Jan. 30 5 Apr. 26 11½ Feb. 25 108½ Jan. 6	6½ July 52¾ June
	2,20	Smith (L C) & Corona Typewriter v t c*						1 Feb. 27	6 May
9,800 700	10,90	Sonotone Corp1 Southern Corp com	¾ 1	3 % Sale 1 % 2	3 5% Sale 1 5% Sale	3 Oct. 20 1% Oct. 31	4½ Oct. 4 1% Oct. 3	1 Feb. 27 3 Oct. 20 3/4 Jan. 18	4½ Oct. 2½ May
500	8.30	Spanish & General Corp Ltd Am dep rcts ord bear£1	4-	1/2 1	14 14	84 Oct. 17			1¼ July
600 400	26,40 3,17	Am dep rcts ord bear£1 Am dep rcts ord reg shs£1 Spiegel, May& Stern pref100	1/8 3/8			45 Oct. 14 Oct. 20	3% Oct. 17 ½ Oct. 30 52% Oct. 11 6% Oct. 25 2% Oct. 2 24 Oct. 13	15 Apr. 5	1 116 Inly
1,900 200	11,40 2,40	55 spiegel, May& Stern pref. 100 Stahl-Meyer Inc com		5¾ 7 2¾ Sale	6¼ Sale 1% Sale	6 14 Oct. 19 6 14 Oct. 19 23 Oct. 20	6¾ Oct. 25 2¾ Oct. 2	15 Apr. 5 214 Apr. 4 114 Oct. 19 173 Apr. 20 6 Feb. 20 3 June 7 10 May 9 14 May 4 24 May 5 26 June 15 434 May 3	3 Sept.
250	6,25	O Standard Invest \$5½ pref* O Standard Dredging com*				11 Oct. 19	13½ Oct. 3	6 Feb. 20 3 June 7	28 July 3 June
3,600 1,700	77.70	O Starrett Corp com		7% 1 1% 2¼	34 1 178 Sale	% Oct. 20 1% Oct. 19	1¼ Oct. 7 3 Oct. 6	10 May 9	10 May 2 % June
1,700	31,15 32 1 45	5 Steel Co of Can Ltd ord		1 1 2 2 14	1 1/8 Sale	1% Oct. 19 7 Oct. 18	3 Oct. 6	26 June 15 434 May 3 70 Jan. 21	27¼ June 9 June
100	52	0 61/3% pref100	<u> </u>		L		1	70 Jan. 21	x80 Mar.

Order Orde	AGGREGA'	TE SALES					RANGE SIN	VCE JAN. 1.		
Section Control Cont	In	Since	NEW YORK CURB EXCHANGE	Jan. 3	Oct. 2.		L COLORES	Highest.	JA 1990 13	12.50/15
## 1	Shares.	Shares.	INDUS. MISC. (Concl.) Par	Bid Ask.	Bid. Ask.	Rid Ask				
## 1	$\frac{25}{1,900}$	2,315 5,000	Stein Cosmetics Co com	74 172	1 5416		10 Oct. 20 1 Oct. 20	10 Oct. 20 11 Oct. 18	8 14 June 14 16 Apr. 22	20 July 7 1% June 12
## 1		2,100 100 200	Stroock (S) & Co Inc* Studebaker Mail Order Co* Class A Stock*		5 7/2				2 Apr. 17 14 Sept. 22 14 Sept. 21	10% July 19 14 Sept. 22 14 Sept. 21
## 1	3001	1,925 9,100	Sullivan Machinery Co* Sun Investing Co com*	15% Sale	7 % Sale	7½ Sale	9 Oct. 30 2½ Oct. 16	7% Oct. 27 9 Oct. 30 2½ Oct. 16	6 June 6 4¼ Mar. 17 1½ Feb. 28	12 1 July 19 12 1 July 10 5 June 10
## 1	67,800 14,800	1,445,320 295,900	\$3 conv pref* Swift & Co25 Swift International15	7½ Sale 14¾ Sale	34 39 16% Sale 24% Sale	34 37 13 Sale 23 Sale	34 Oct. 30 11 1/4 Oct. 20 19 1/8 Oct. 21	34 Oct. 30 17% Oct. 4 25½ Oct. 6	21 Feb. 23 7 Feb. 25 1214 Feb. 25	37 Sept. 14 24¾ July 17 32¾ June 10
2000 38-360 Common.	1,900 41,800	15,900 477,000	Taggart Corp com* Tastyeast Inc class A*	1 Sale	2 3¾ 1¼ Sale		1 14 Oct. 13 % Oct. 3	2 Oct. 3 1½ Oct. 13	% Apr. 26 % Apr. 10	5½ June 21 2% July 14
2000 38-360 Common.	400	270,100 3,500 5,100	Thermoid Co 7% pref100 Tobacco& Allied Stocks	2% Sale -20% -22	7¾ Sale -37¼ 48	www.com.com.com.com.com.com.com.com.com.com	the state of the s		2 Feb. 15 5 Feb. 16 22 Jan. 10	14 Oct. 10 34 June 12 40 Oct. 17
2000 38-360 Common.	300	16,700 700	Tobacco Prod Exports* Tobacco Secur Trust Co Ltd Am dep rets ord reg shs£1						10% Jan. 13	1 % June 13 20 % Oct. 13
2000 38-360 Common.	200 900 50	1,000 5,800 300	Am dep rcts def reg58 Todd Shipyards Corp	10% Sale	18 19		5½ Oct. 13 18 Oct. 13 39¾ Oct. 28	5¼ Oct. 13 19 Oct. 4 40 Oct. 4	2½ Oct. 17 10½ Feb. 9 30 May 18	5¼ Oct. 13 28½ June 20 41 Sept. 28
200	4,700	93,100	Transcontinental Air Transpl Trans-Lux Pict Screen	2% Sale	31/8 35/8					the accompanies with the contraction of the
25.00		67,495	Tri-Continental Corp Warr Triplex Safety Glass Ltd	11/2 11/2	2¼ Sale				h 1,49,76 1 W1	
2,000 2,00		1,500	Trunz Pork Stores Inc* Tubize Chatilion Corp—	8½ 11½	The state of the s	La transfer and the same of th		the many that he was a second		
1,400 24,000 Union Amer Tavest com. 1115 13 221 16 20 1615 204 10 10 10 10 10 10 10	2,200 1,400	22,800 53,300	Class A	9 13 1½ Sale	22 28 3¾ 4⅓	23 34 30 3 1/2 4	25 16 Oct. 20 3 16 Oct. 20	30 1 Oct. 11 5 Oct. 4	814 Mar. 3 114 Jan. 3	46½ June 29 9¼ June 13
155.1.00 1.05.1.200 1.05.	300	4,050	Union Amer Invest com*	111/2 14	18 221/4	16 20	16½ Oct. 19	20 Oct. 5	11 Mar. 3	THE RESERVE AND THE RESERVE AND THE PARTY.
155.1.00 1.05.1.200 1.05.		850	United Aircraft & Transp— 6% pref without warr50	 			% Oct. 10	4	44¾ July 1	
155.1.00 1.05.1.200 1.05.		18,600	United Carr Fastener com* United Chemicals Inc	1% 2½	7 71/2	5 51/2	6% Oct. 20	7 Oct. 3	1% Feb. 24	
155.1.00 1.05.1.200 1.05.		10,100 106,800	\$3 cum partic pref United Dry Docks com	71/4 93/4	16 18 1% Sale	15¼ 18 1¼ 1¾	1¼ Oct. 18	3% Oct. 19 1% Oct. 2	2¼ Aug. 28 7 Jan. 25 ½ Mar. 3	20 ½ June 2 3½ June 19
155.1.00 1.05.1.200 1.05.	63,400 175	1,336,200 1,293	United Engineering & Fdy* United Founders com1 United Milk Products com*		1½ Sale	1½ Sale	1 Oct. 16 6 Oct. 5	1¼ Oct. 2 6 Oct. 5	20 June 12 34 Apr. 19 134 June 8	20½ June 20 3 July 10 6¾ Sept. 12
100 4 100 8 100 10	and the state of	1,951,200	\$3 preferred* United Molasses Co Ltd— Am dep rcts for ord reg_£1		3 Sale	31/2 Sale	2¾ Oct. 16	3% Oct. 4	18½ Apr. 3 1½ Feb. 2	25 Sept. 13 5% July 13
100 4 100 8 100 10	100	10,600 600	United N J RR & Canal100 Unit Profit Sharing com*		5% 11%	½ · i	34 Oct. 14 6½ Oct. 28	84 Oct. 14 614 Oct. 28	199 June 23 14 Feb. 15 6 June 14	202 Aug. 8 2 34 June 19 6 34 Oct. 28
100 4 100 8 100 10	3,175 2,330 891	33,590 3,705 66,031	United Shoe Mach com		54¼ Sale	50¾ Sale	49% Oct. 26 31% Oct. 3 % Oct. 7	56 Oct. 9 3234 Oct./ 13	33¼ Jan. 9 30¼ Mar. 16 ¼ Jan. 5	5634 Sept. 11 36 Mar. 22 2 June 28
100 4 100 8 100 10	9001	6,600 15,100 700	United Wall Paper* U S Dairy Prod class B*	% Sale 1% 1%	1 1 2 %	1 2 1/8	1 Oct. 19 34 Oct. 11	1 % Oct. 23 1 Oct. 25	% Jan. 3 % Oct. 11	3 ¼ July 15 2 ½ June 8
100 4 100 8 100 10		19,914 50 51,600	U S Finishing common* Preferred	1½ Sale	2¾ 3¾	2 3	21/8 Oct. 30	2% Oct. 6	12 May 18	7½ July 3 12 May 18
100 4 100 8 100 10	4 0001	67,000 50,800	U S & Internat Sec com* 1st preferred with warr*	18 % Sale	1 1 Sale 43 2 Sale	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 Oct. 16 41 Oct. 19	1 % Oct. 2 44 % Oct. 13	17% Mar. 31	3 3 July 10 65 July 10
7.500 Veeder Root Inc. 5, June 9 7, 7, 500 Veeter Root Chemical Corp. 5, June 9 7, 7, 500 Veeter Roy Co vt c. 10 1, 300 Veeter Roy Co vt c. 12 31/4 41/4 61/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4	475	15,900 9,410 4,700	U S Lines Inc pref* U S Playing Card com10	12 ¹ 13 ¹	16 19 19 11 14 Solo	15 16 14	1 Oct. 26 15 Oct. 16	1% Oct. 18 16¼ Oct. 25	14 Jan. 26 8 Mar. 3	1% June 19 28 July 7
7.500 Veeder Root Inc. 5, June 9 7, 7, 500 Veeter Root Chemical Corp. 5, June 9 7, 7, 500 Veeter Roy Co vt c. 10 1, 300 Veeter Roy Co vt c. 12 31/4 41/4 61/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4	300	9,200	7% preferred100 U S Rubber Reclaiming*		5 10	5 9	1 Oct. 20	14 Oct. 10	8 Sept. 19 14 May 24	10½ June 21 4 July 18
7.500 Veeder Root Inc. 5, June 9 7, 7, 500 Veeter Root Chemical Corp. 5, June 9 7, 7, 500 Veeter Roy Co vt c. 10 1, 300 Veeter Roy Co vt c. 12 31/4 41/4 61/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4		300 600	Universal Insurance	1 7	3 7 1% 5	15% 5	72 000. 18	72 Oct. 18	6 Aug. 8 1 Feb. 16	10 July 15 4 May 13
7.500 Veeder Root Inc. 5, June 9 7, 7, 500 Veeter Root Chemical Corp. 5, June 9 7, 7, 500 Veeter Roy Co vt c. 10 1, 300 Veeter Roy Co vt c. 12 31/4 41/4 61/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/4	2,800 350	64,700 7,625	Utility Equities com Priority Stock	1% 2%	1% Sale	1% 1%	1½ Oct. 3 36 Oct. 7	1% Oct. 10 40 Oct. 25	114 Apr. 10 25 Apr. 13	4 1/2 June 7 50 3/4 June 19
7,100 Voga Mag Corp. 234 335 44 652 446 654 654 654 654 654 655 656 656 679, 314 Apr. 13 Apr.		35,200	Preferred	3 3%	31/4 1/2	212 Sale	2½ Oct. 31	1 Oct. 13 4 Oct. 9	1½ Apr. 17	3 % June 13 7 % June 13
4,700 39,700 Waco Aircraft Co		10	Virginia RVCOVTC						5 June 9 26½ Sept. 7 31 Apr. 19	35 Aug 25
1,200 Watte & Bond Inc class A 7½ Sale 5½ S½ 5½ S½ 10 12 0ct. 10 1½ Oct. 20 13½ Mar 2½ 1 July 1 15½ Oct. 20 18½ Oct. 6 11½ Feb. 27 21 July 1 15½ Oct. 20 18½ Oct. 6 11½ Feb. 27 21 July 1 15½ Oct. 20 18½ Oct. 6 11½ Feb. 27 21 July 1 15½ Oct. 20 18½ Oct. 6 11½ Feb. 27 21 July 1 15½ Oct. 20 18½ Oct. 6 11½ Feb. 27 21 July 1 15½ Oct. 20 18½ Oct. 6 11½ Feb. 27 21 July 1 15½ Oct. 20 18½ Oct. 6 11½ Feb. 27 21 July 1 15½ Oct. 20 18½ Oct. 20 18½ Oct. 6 11½ Feb. 27 21 July 1 12 Feb. 27 11½ Feb. 28 11½ F						41/8 61/4		restrict the Section	6% Sept. 5	KONG DESCRIPTION OF STREET
1,300		39,700 2,200 3,100	Waco Aircraft Co* Wagner Electric common15 Wahl Co (The) common*		12 Sale 7 9			Control of the second second second	8 Aug. 15 7½ May 4 1½ Oct. 18	13½ June 28 12 June 12 3½ July 12
253.00 2.370.400		1,200 6,600 86,900	Waitt & Bond Inc class A* Class B* Walgreen Co com*	7 % Sale 13 13 13 %	5¼ 8¼ 1 2 17 19	51 51/8 1 Sale 151/4 17	1 Oct. 10 15¾ Oct. 20		2 1/8 July 7 1/4 Mar. 24 11 1/4 Feb. 27	7½ Jan. 3 4 July 6 21 July 13
Solid Soli	258,000	900 2,370,400	Warrants Walker (Hiram) Gooderham & Worts common*	4% Sale	42¾ Sale					
Solid Soli	8,900 600 400	99,100 55,600 11,100	Preferred ** Watson (Jno Warren) Co ** Wayne Pump Co com **	8 14 8 14 8 14 Sale	14 77 Sale	14 1/2 Sale	14 Oct. 20 14 Oct. 31 56 Oct. 28	15¾ Oct. 13 ¾ Oct. 4 ¾ Oct. 4	7 Feb. 27 14 Jan. 21 14 Mar. 15	17% July 18 1% July 18 2% June 6
20	300	6,700	Western Air Express Corp10							
1.800	25	425	Western Cartridge 6% of 100	61 Sala			Last Conference		The state of the s	
1,000 24,700 Williams (R C) & Co					616 886	616 0				
1,000 24,700 Williams (R C) & Co	600	300 3,500 1,100	Westvaco Chlorine pref100 W Va Coal & Coke com* White Sawing Mach rights					1/ Oct 4	56% Jan. 11 % June 1	78 Sept. 13 1 14 July 11
2,500	1,000	24,700	Williams (R C) & Co	41/2 6	121/2 14			The second secon	4 Mar. 22	
2,500	100	2,050 1,300	Convertible preferred* Wilson Jones Co com*	121/4 30			7½ Oct. 9 10 Oct. 16	7½ Oct. 9 10 Oct. 16	7½ Feb. 23 6 Jan. 14	12 ½ Jan. 18 12 Sept. 20
1,600 Yates Amer Machine Co— 260 Yates Amer Machine Co— 25 Apr. 11 61 June 2 62 4 Apr. 12 61 July 1 61 July 1 62 Apr. 13 62 4 Apr. 14 62 Apr. 15 62 Apr. 16 62 Apr. 17 62 Apr. 17 62 Apr. 18 62 Apr. 19 Ap	2,500	59,700	Am dep rets ord shares5s	12 Sale	201/4 211/4				3 June 22	
250 Youngstown S & T pref_100	100		Yates Amer Machine Co		o Sale		b Oct. 2	o Oct. 2		
530 3.700 Ala Power Co \$7 pref 62½ Sale 39 Sale 34 Oct. 7 43 Oct. 11 34 Sept. 30 65½ Jan. 1 34½ Oct. 13 36 Oct. 13 32 Sept. 25 56½ Jan. 1		260	Youngstown S & T pref100						25 Apr. 11	1 June 26 61 July 19
Solid Soli				the second of the						
1,700 17,700 Conv class A	80	3,700 1,235	Ala Power Co \$7 pref* \$6 preferred* Amer Cities Power & Lt Corp	6214 Sale						
1,400 123,950 Class B	1,700 8,700 900	$17,700 \\ 210,000 \\ 64,100$	Conv class A	4½ Sale	25% Sale	26½ Sale 2½ Sale ½ Sale	25% Sale 7 2% Oct. 31 % Oct. 2	27 % Oct. 11 3 Oct. 11 % Oct. 18	25½ Feb. 28 2½ Sept. 21 ½ Mar. 31	36 1/4 June 13 6 1/4 June 12 5/8 June 6
AND CONTRACT DISCUSSION OF THE PROPERTY OF THE PROPERTY OF THE STREET AND ADDRESS OF THE STREET, AND A	1,400	123,950 300	Class B	53	10114 9010	102 1/ Sala	⅓ Oct. 9	% Oct. 20	1 Mar. 31 1 June 6	% June 6 1 % June 12 104 Aug. 28

GREGAT	ATE SALES. NEW YORK		Price PRICES IN OCTOBER.					RANGE SINCE JAN. 1.		
In ctober.	Since Jan. 1.	CURB EXCHANGE	Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.	
		PUBLIC UTIL. (Con.) Par	Bid. A.k	Bid. Ask.	Bid. Ask.	Sale Prices.	Sale Prices.	Sale Prices. 2 Jan. 16	Sale Prices. 6 Aug. 1	
14.100 67,000	163,800 1,070,100	Amer & Foreign Power warr American Gas & Elec com*	414 Sale 30% Sale	6½ Sale 23½ Sale	5¼ Sale 22% Sale	4 Oct. 19 22 % Oct. 3 70 Oct. 10		2 Jan. 16 2% Apr. 4 17% Mar. 31 6914 Apr. 28	13 1/8 June 1 50 June 1 91 3/4 Jan. 2	
6,800	20,500 174,100	Amer Light & Trac com25	17 Sale	14 14%	13% Sale	12¼ Oct. 19 20 Oct. 20	16 Oct. 10 20 Oct. 20	12 Apr. 28 18 Apr. 20	91% Jan. 2 26% June 1 22 July 1 2½ June 9% June 1	
100 90,900	2,100 2,107,900	PUBLIC UTIL. (Con.) Par Amer & Foreign Power warr. American Gas & Elec com Preferred	41% Sale	3½ Sale	3 Sale	3 Oct. 19 54 Oct. 2 17 Oct. 2	4 Oct. 10 58 Oct. 13	17% Mar. 31 69½ Apr. 28 12 Apr. 20 18 Apr. 20 2½ Mar. 31 52 Apr. 3 15 Apr. 3	9 1 June 1 751/2 June 2	
2,500 1,700	28,500 33,600	Preferred ** Preferred ** Appelachien El Pow \$7 pref.*	66 67	17 Sale	53 00	17 Oct. 2	20 Oct. 16	15 Apr. 3 77 Sept. 22	50 June 1 85 Jan 2	
2,300	910 34,000	Arkansas P & L \$7 pref* Assoc Gas & Elec com1		1 1/8 Sale	i Sale	29 Oct. 5 5% Oct. 28	32¼ Oct. 11 1¾ Oct. 23 1 Oct. 23 4 Oct. 23 16½ Oct. 23 16½ Oct. 10 ¾ Oct. 3 ½ Oct. 11	28 Sept. 28 5% Oct. 28 34 Oct. 21	35% June 1	
15,085 2,480 3,500	132,885 21,770 129,900	\$5 preferred	1/2 Sale	3½ Sale	3 Sale	2 % Oct. 19 1/6 Oct. 6	4 Oct. 23	25% Sept. 22	10½ June 1	
3,500 100 2,500	700 135,600	Assoc Telep Co \$1.50 pref * Associated Telep Utilities. *	11% 11%	<u>5/6</u> <u>3/8</u>	<u>14</u> <u>5</u> /6	15 Oct. 24 14 Oct. 20 14 Oct. 11	% Oct. 3	15 Oct. 24 14 Oct. 20 18 Oct. 11	1% June 1% Oct. 1	
100	1.700	Bell Telep Co of Canada. 100				105½ Oct. 25	107 Oct. 30	70 Feb. 24	1101/2 Aug. 2	
5,400	180,200	Bell Tel of Pa 6 1/2 pref100 Brazilian Tr Lt & Pr ord	834 9		123% Sale	11 Oct. 16	13½ Oct. 6	6 Feb 24 25 Sept. 7	17½ July 1 25 Sept.	
3,400	34.500 5.100	Certificates of deposit Bell Telep Co of Canada100 Bell Tel of Pa 6½% pref100 Brazilian Tr Lt & Pr ord British Col Power Class A Buf: Niag & East Pow pref* \$5 1st preferred	21½ Sale		16 Sale	15% Oct. 10 75 Oct. 11	107 Oct. 30 13½ Oct. 6 16½ Oct. 20 75 Oct. 11	15% Oct. 10 74 Sept. 28	22¾ Jan. 92¾ Jan.	
7,445	90.200	\$5 1st preferred	76 1	11/ 13/	11/4 11/4	11/4 Oct. 4	1¼ Oct. 3	13% Apr. 1	1¾ July 1	
1,700 5,600 600	177,700 13,700	Am dep rcts B ord sh£1 Am dep rcts pref sh£1	21/2 23/4	35% 378	338 334	3 Oct. 13 3 Oct. 3	3 % Oct. 3 3 % Oct. 3	2 Feb. 28	4½ July 1	
	450 50	So preferred	12 1214	10% Sale	10% 10%	10 Oct. 18	11 Oct. 9	30 May 20 10 Oct. 18	391 Sept.	
2,900	13,800 85 20	Cent III Pub Serv \$6 pref* Cent Ind Pow 7% pref100		1078 2010				1814 Apr. 20 9 Sept. 20	28 Feb. 28 Sept. 2	
	200 50	Cent Pow & Lt 7% pref*						1 Apr. 24	1 Apr. 2	
800 230	26,500 1,480	Common				1 Oct. 19 10 Oct. 19	1½ Oct. 10 10 Oct. 19 6 Oct. 16 2 Oct. 2 10¼ Oct. 18 5¼ Oct. 18 9 Oct. 2 15 Oct. 31 16¾ Oct. 31 26 Oct. 3 106½ Oct. 3 94¼ Oct. 5	1 Mar. 22 814 Mar. 17	27½ June 1	
$16,700 \\ 100$	491,100	\$7 preferred1	2½ Sale	2 Sale 10 Sale	1½ Sale	1½ Oct. 18 8¼ Oct. 24	2 Oct. 2 10¼ Oct. 16	114 Feb. 23 814 Oct. 24	434 June 1 2534 July	
400	2,010 650	6% pref without warr_100 Conv preferred100		Gala		4 Oct. 24	5¼ Oct. 18	4 Oct. 24 12¼ Feb. 14 7 Jan 12	18 June 18 Aug.	
100 350	3,800 3,900 2,150	Cities Serv Pr & Lt \$6 pref.	⅓i	9 Sale	15 Sale	13 Oct. 16	15 Oct. 30	% Apr. 1 9% Mar. 15	3% Jan. 26 May	
1,000 1,300	1,950 25,400	\$7 preferredCleveland Elec Illum com	301/4 32	251/8 26	16¾ Sale 23 23 %	13¾ Oct. 11 23 Oct. 19	16% Oct. 31 26 Oct. 3	11 Mar. 28 2014 Apr. 4 9914 May 3	37 July	
340 4,250	1,120	Columbia Gas & Elec Corp—		90 Sale	83 Sale	x78¾ Oct. 20	94¼ Oct. 5	68 Apr. 5	138 July	
	25	Columbus Ry Pow & Light— 6% 1st preferred100	1		-10 - 8ale	40 Oct. 31	49 Oct. 10	82 Jan. 30 40 Oct. 31	82 Jan. 3	
3,000 32,600	1.259.600	Commonwealth & Sou Corp— Warrants	% Sale	3% Sale	% Sale	5/6 Oct. 17	7/6 Oct. 5	% Apr. 18	1¼ June	
1,800	16,300	Commonwealth & Sou Corp— Warrants Community P & L 1st pref* Community Water Serv1 Compania Hispano Americana Electricidad Amer shares Con Gas E L & P Bait com 5% preferred series A100 Cont'l G & E 7% pr pref100			3/8 3/4	% Oct. 17 5½ Oct. 6 ½ Oct. 30	7 % Oct. 5 5 1/2 Oct. 6 7/8 Oct. 5	1/2 Oct. 30	2½ June	
3,600	100 144,900	Electricidad Amer shares	65 66	51 54	53 Sale	52 1/8 Oct. 4	57½ Oct. 18 95½ Oct. 18 39 Oct. 4	42 July 3 43¼ Apr. 12 95 Oct. 6 35¼ May 3	42 July 70½ June 99¾ Sept.	
20 50	1,100	5% preferred series A100 Cont'l G & E 7% pr pref100								
1,050	6,475	Duke Power Co100		45 Sale	37½ Sale	37½ Oct. 27	46 Oct. 10	37 Sept. 28	76 July	
2,200 100	45,500 3,800	Eastern Gas & Fuel Assoc	41/4 41/4		578 9	5% Oct. 24 48½ Oct. 25 56½ Oct.	50½ Oct. 10 56½ Oct. 5	39 May 9	68 July 68 Jan.	
2,800	200	\$7 preferred series A	1 /8 5416	15% 2	1½ 2	1½ Oct. 20	7¼ Oct. 10 7¼ Oct. 10 5 50½ Oct. 10 5 56½ Oct. 5 2 Oct. 10	11/2 Mar. 29 16 May 26	4 % June 30 June	
1,200	12,200	\$6 preferred series B	A CONTRACTOR OF THE PARTY OF TH	15½ Sale		15¼ Oct. 2	1 16¼ Oct. 6 3 3¾ Oct. 13 2 148 Oct. 2	1314 Apr. 20	263% July 634 July	
1,400 90	910	Edison Elec Illum (Boston) 100	173 Sale	148 Sale						
342,200 6,600 3,600 1,400	7,962,500 171,300 49,800	Elec Bond & Share com	18% Sale 41½ Sale 40% Sale	17¾ Sale 37½ Sale 31 33½	15½ Sale 39 Sale 2 35½ Sale	37 % Oct. 20 34 Oct. 20	9 20% Oct. 10 0 43 Oct. 5 3 40 Oct. 27	10 Feb. 25 25 Apr. 221/8 Apr.	66 June 59¾ June	
1,400 1,700 375	20,35 83,90	Option warrants	814 Sale 314 4	3 Sale		10½ Oct. 3 2¾ Oct. 1	0 13½ Oct. 10 9 3¾ Oct. 5	25 Apr. 22 1/8 Apr. 4 1/8 Feb. 28 1 1/4 Feb. 29 6 Mar. 24	29 June 9½ July 1 21 July	
375 1,100 450	1,950 7,20 2,55	Option warrants Dempire Dist Elec 6% pref. 10			I 6 Sale	1434 Oct. 1 1434 Oct. 2	9 20 % Oct. 10 0 43 Oct. 57 3 40 Oct. 27 9 3 40 Oct. 10 9 3 40 Oct. 25 7 16 4 Oct. 25 7 16 4 Oct. 30 0 18 4 Oct. 18 1 15 Oct. 31 4 7 Oct. 4	7¼ Apr. 10 Mar.	25 June	
150 25	1,40 85	6% preferred 10	0		- 14½ Sale 15 Sale 2 6½ 8½	12½ Oct. 15 Oct. 3	6 14½ Oct. 21 1 15 Oct. 31	6 Apr. 13	I Tune	
6,100	1 2,00 1 75,05	0 Empire Pub Serv com A 0 Luropean Elec Co of Can A.1	* 8½ 14½ 0 2½ Sale	8 Sale 1 Sale			0 8½ Oct. 11 8 1 Oct. 2	1-16 June 2½ Mar. 2	15 ¼ June 5% June 2 85% Sept. 1 1½ July	
4,900	Land Control of	0 European Elec Co of Can A_1 0 Option warrants	A CONTRACTOR OF THE PARTY OF TH	2 1 2 2		- 11/16 Oct. 2	8 1 Oct. 2	12 Mar. 3		
		5 Florida Power & Lt \$7 pref Gen Gas & Elec—								
1,150 120	15,90 4,87	Gen Gas & Elec— \$6 conv pref ser B 5 General Pub Serv \$6 pref 0 Gen Pub Util \$7 pref 5 Georgia Power \$6 pref 5 Guif States Util \$6 pref 0 \$5.50 preferred	:			- 32 Oct. 2	3 33½ Oct. 11	3 Apr. 18% Mar. 3	15 July 62 14 June 5 12 July 70 12 Jan.	
225	10,56	5 Georgia Power \$6 pre' 5 Gulf States Util \$6 pref	61 Sale		45 Sale	45 Oct. 3	1 46 Oct. 10	185 Mar. 3 4½ July 435 Apr. 2 47½ June 40 Oct. 1	8 70½ Jan. 2 55 Aug. 0 50 July	
50							0 40 Oct. 10	16 Jan.		
2,100 75	20,20	0 Hamilton Gas Co com v t c. 0 Hartford Electric Light2	5	49 14 50	49 1 51		이 나타면 경기 나에 있다.		10 mm	
450 50	$\begin{bmatrix} 10,42\\ 80 \end{bmatrix}$	5 (lilinois P & L \$6 pref10 6% preferred10	0 32 Sale		13 Sale	- 14 Oct.	5 14 Oct. 5	14 Oct.	5 28¼ June	
$\substack{\substack{25\\1,425}}$	5,12	5 61/3% cum pref 10 5 Int Hydro-El \$3.50 pref new5	0	:	18½ Sale	- 50 Oct. 18½ Oct. 2	3 50 Oct. 3 3 22 Oct. 16	50 Oct. 18½ Oct. 2 ½ Aug. 3 3 Oct. 2	3 75 May 3 27 July	
300 8,200	1,60	O Class A warrants	61/6 73	31/2 5	3½ 5 1½ Sale	3 Oct. 2 1 Oct.	6 3½ Oct. 6 3 1½ Oct. 3	3 Oct. 2 1 % Feb.	1 1/8 Aug. 6 11 June 4 3 1/4 June	
700	19 30	0 \$7 prior pref	*		Sale			55 June 1 1/4 Feb. 1	5 55 June 5 55 June 5 74 June 1 23 1/2 June 1 13 1/4 June 7 13 1/4 June	
2,800	1,97	O Iowa Sou Util 7% pref10 O Italian Superpower of A.	11/2 11	11/4 1	11/1		24 r1 5% Oct. (5 1/2 Oct. (6	II 13 16 Jan. 2	0 13 % Jan. 7 3 June	
1,300	22,00	5 (Illinois P & L \$6 pref	198 19	8 3/8	1/2 1/4 1/2 1/2 3/8	½ ¼ Oct.	5 ½ Oct.	6 1/8 May 1 - 60 June		
	21	4 Jer Cent P & L 5½% pref. 10 7% preferred	0					80 Aug. 2	8 71 1/2 Jan. 9 80 Aug.	
			00					90¼ Sept. 2 72 Feb. 1	5 94 Feb. 8 72 Feb.	
16,200		경기를 가득하면 하면 하는 사람들이 되었다면 하는 사람들이 되었다면 하다.		The second second	e 4¼ Sale	4½ Oct.	31 7½ Oct.	11/ Oct 3	1 16 Tune	
10,20 440 500	0 4,86 0 4,30	00 Long Island Light com	76 82 00 64% 70	56 88 40¼ 44		51 Oct.	7½ Oct. 24 60 Oct. 24 43½ Oct.	6 51 Oct. 2	4 82 1/2 Feb. 4 74 Jan. 7 95 1/4 Jan.	
	- 25	Louisiana P & L \$6 pref	.*					- 72¼ Jan.	7 95¼ Jan. 6 73 Jan.	
		Marconi Internat Marine-	12.70	11			THE SHARE OF STREET	Herman Market and Advanced	A Brand Share bearing	

GGREGAT	E SALES.	Nam ava-	Price PRICES IN OCTOBER.					RANGE SINCE JAN. 1.		
October.	Since Jan. 1.	NEW YORK CURB EXCHANGE	Jan. 3	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Hignest.	
Shares 2,700 175	Shares 31,300	PUBLIG UTIL. (Concl.) Par Vass Util Associates v t c	Bid. Ask	Bid Ask 21/8 Sale	Bid. Ask	Sale Prices	Sale Prices 21/8 Oct. 2	Sale Prices 1 1 May 17 19 2 Oct. 4	Sale Prices. 3½ June 1: 25½ Jan. 2:	
2,500	60,660	5% conv preferred 50 Memphis Nat Gas com 55 Metropolitan Edison Co		3¾ Sale	3¾ Sale	19½ Oct. 4 3½ Oct. 28	20¼ Oct. 13 3¾ Oct. 2	19½ Oct. 4 2½ Feb. 28	6½ July 1	
15,400 200	151,600 5,500	\$6 pref series C* Middle West Util com* \$6 conv pref ser A	% Sale	1/4 Sale	¾ Sale	% Oct. 27 1½ Oct. 26	5/6 Oct. 9 15/8 Oct. 24	54½ May 2 ½ Jan. 6 ¼ Apr. 15 ¾ Aug. 2	73 Jan. 13 34 May 23 334 June 13 34 Aug.	
	100 30	\$6 Conv pref A c o d* Mioland Utilities Co— 6% prior lien100						34 Aug. 2		
50	1,524 150	Miss River Power pref100 Mohawk & Hud Pow list pref.* 2d preferred*		57 Sale		56 Oct. 2	57 Oct. 2	3½ Feb. 1 75 Apr. 25 55 Sept. 21 62 May 24	91 Sept. 1: 85 Feb. 1: 65 July 2:	
<u>1</u> 50 70	100 2.950	Monongahela West Penn Pub Serv 7% pref25 Montreal Lt Ht & Pow com.				33 14 Oct. 23	34 Oct. 4	14½ June 15 21¼ Apr. 11 80¼ Apr. 12		
	570	Mountain Sts Tel & Tel100 Nat Power & Light—				104½ Oct. 17				
1,850 100 25	31,670 2,170	S6 preferred	66% Sale		49 Sale 10 Sale 40 Sale	485% Oct. 21 10 Oct. 27 40 Oct. 31	53¼ Oct. 5 10 Oct. 27 40 Oct. 31 48% Oct. 11	34 Apr. 3 8% Sept. 22 40 Sept. 22 26% Apr. 1 75 Apr. 21	72½ June 1: 15 June 3: 40 Sept. 2:	
2,550	19,090 950	Nat Power & Light— \$6 preferred	441/2 Sale	43¾ Sale	42¾ Sale	40½ Oct. 19	48% Oct. 11	26½ Apr. 1 75 Apr. 21	62 ½ June 195½ Sept.	
<u>2</u> 5	150 100 200	New Brigi Telep & Teleg. 108 New Orleans Pub Serv— Com v t c				10 Oct. 26	10 Oct. 26	5 Mar 16 10 Oct 26 701/2 May 3	5 Mar. 10 19 Aug. 2 86 % Jan. 2	
250	1,125 50	7% preferred 100 N Y & Richmond Gas Co—				70 Oct. 16	74¼ Oct. 4	70 Oct. 16	99 Jan. 2	
200 1,040	7,700 8,985 275	N Y Steam Corp com* N Y Teleo 6 1/2 pref	115 Sale	32 Sale 113½ Sale	117 Sale	30½ Oct. 18 113 Oct. 2	32 Oct. 2 117 Oct. 27	30½ Oct. 18 109½ Apr. 24 16 Jan. 24	45 Jan. 119 June 1 25 4 June 2	
37,933 4,400 400	685,333 106,200 9,200	Niagara Hud Pow com15 Class A option warrants Class B option warrants	1514 Sale 78 Sale 346 4	7 Sale	5¾ Sale 5% Sale 1¼ 2	5¼ Oct. 20 % Oct. 20	7½ Oct. 9 1% Oct. 4	5¼ Oct 20 % Apr. 3	16% Jan. 2 June 1 5 June 1	
300 250 250	22,150 4,500 1,775	Class C Cption warrants Nor Amer Lt & Pr com*		4 Sale		3 Oct. 7 4 Oct. 2	3 Oct. 19 8 Oct. 7	1% Feb. 18 2 Apr. 3 4 Oct. 2	% June 1: 8 June 1: 13 % June 2:	
100 75	4,800 200 150	Nor Amer Util Sec com* Nor Ind Pub Ser 6% pref100	% 1%	5% 134	34 114	1 1/4 Oct. 24 25 Oct. 5	114 Oct. 24 28 Oct. 9	% Mar. 30 25 Oct. 5 39 May 25	1 % June 54 Jan. 1 54 Feb 1	
2,500	68,928	Nor N Y Util 7% pref100 Nor States Power com A100	3714 3814	50 75 27½ 27¾	23 % Sale	23 1/8 Oct. 31	30¼ Oct. 10	68 Mar. 29 23% Apr. 19	70 Apr. 53½ July	
	100 150 6 650	Ohio Edison \$6 preferred* Ohio Power 6% preferred. 100					432 Oct - 21	55½ May 3 75 May 24	86½ July 20 85¾ Aug.	
5,300 5,300	79,750 10,200	Pacific G & E 6% 1st pref 25 54% 1st preferred 25	41/2 Sale	2134 22	x21¼ Sale	x21 1/4 Oct. 31	22 1 Oct. 21	21 1/4 Apr. 29 19 1/8 Mar. 31	25 ¾ Jan. 20 23 ¾ Jan. 0	
	600 900	Pac Pub Serv non-vot com* 1st preferred*				77 Oct. 28	77 Oct. 28	1% June 6 3 Sept. 5	2½ July 5 % Apr 24	
300 175 700	900 1,900	Nor States Power com A100 Ohio Edison \$6 preferred* Ohio Power 6% preferred 100 Okia Nat Gas 64% pref100 Pacific G & E 6% 1st pref .25 54% 1st preferred	6 7	6½ 8	7 8	7 Oct. 19	8# Oct. 5	x68½ Mar. 3 6 Jan. 17	72 Mar. 1 9 June 2	
100	19,800 7,500	Pa Water & Power Philadelphia Co com	52 541/2	46 50	45 4734	48 Oct. 26 9¼ Oct. 11	49 Oct. 4 9¼ Oct. 11	39 Apr. 3 x5 Mar 31	60 Jan. 2 17¼ June 1	
50 25	150 300	8% preferred 25 Power Corp of Can com **			7 % Sale	33 Oct. 10 7 1/8 Oct. 31	33 Oct. 30 7½ Oct. 31	30 May 16 7 Sept. 20	33 Oct. 10 14 34 July	
	2,550	Public Service of Nor III.						30 Aug. 31 22 Apr. 25	45 Feb. 43½ July 2	
120 880	5,110	6% preferred100 Puget Sound P & L \$6 pf*				7½ Oct. 3	9½ Oct. 6	34 July 6 70 July 12 6½ Sept. 29	23 ½ June 2	
	100	Quebec Power Co, com		14½ Sale	13 % Sale	13 % Oct. 31	17½ Oct. 10	10½ Feb. 15	11 Feb. 1	
150	3,000 100 650	6% preferred D100				6 Oct. 25	7 Oct. 31		14¼ June 2 99¼ Mar. 1 87 Mar. 1	
4.400	0.1	Rochester Telep Co						90 Aug. 16		
1,400	31,650 30 14,400	Shawinigan Water & Power.* Sierra Pacific Elec 6% pf100 Sou Calif Edleco pref A				22 Oct. 3	17 Oct. 18 22¼ Oct. 3	1 501/ Mart 10	60 Feb. 1	
1,000 2,400	35,700 45,700 875	54% prefclass C 25 5% original pref 25			19 Sale 17 Sale	19 Oct. 21 17 Oct. 30	22¼ Oct. 3 195% Oct. 10 17¾ Oct. 13	18% May 16 17 Oct. 30 32½ June 23 20 Apr. 21	24¾ Jan. 3 22½ Jan. 1 37 July 2	
100 400	3,700 53,800	Southern Calif Gas pref A.25 Southern Colo Pow cl A25 Southern Nat Gas Co com		2 4 3% Sale	134 4	1¾ Oct. 6 % Oct. 3	134 Oct. 6 % Oct. 2 10514 Oct. 13 ½ Oct. 20	32 ½ June 23 20 Apr. 21 1 ½ Sept. 21 ½ Mar. 31 90 Apr. 20 ¾ May 3 1111 Apr. 28 45 May 27 30 June 20	6 % June 1 1 June 1	
300	2,100 600	Sou New Eng Telephone 100 Southern Union Gas com * Southw Bell Tel 7% pref 106			¾ Sale	105 ¼ Oct. 13 3% Oct. 31	105¼ Oct. 13 ½ Oct. 20	90 Apr. 20 38 May 3 111 Apr. 28	113 Jan. 2 116 May 2 116 Feb. 1	
1,400	210 75 16,200	Souwest G & E 7% pref 100. So'west Lt & Pow \$6 pref* Standard Power & Lt com Class B common	5½ Sale	4¼ 5½ 3¾ 7	3¼ 5½ 2% 7	3 Oct. 20	5½ Oct. 17	45 May 27 30 June 20 3 Oct. 20 21/2 May 20	50 Jan. 1 35 June 2 16½ June 1	
450 775	6,300 8,350 8,625	Preferred	7 9	3¾ 7 34 Sale 37¾ Sale	2 % 7 45 Sale	25 Oct. 19 37 Oct. 7	34 Oct. 2 45 Oct. 31	16 Apr 1	15¾ June 1 50 July 1 45 Oct. 3	
700	18,200 325	Fampa Electric Co	24 2514	2316 2434	23 241/4	23 Oct. 5	25 Oct. 11	19½ Apr. 4 47 May 23	32 June 1	
	90 70	7% preferred100						79 July 19 53 May 15 71 June 2	9 July 1 70 Feb. 73 Mar.	
	10	Tri-State Tel & Tel 6% pf. 10 Union El Lt & Pow 7% prefi00 Union Gas of Canada						a6 1/4 Feb. 23	104 Sent	
2,800 5,700	121.900	Union Traction Co com50		3¼ 3¾ 2½ Sale	3¾ Sale 2 2½		4½ Oct. 10 2½ Oct. 10	134 Apr. 11 6 June 22 134 Feb. 31 154 Apr. 6 156 Feb. 23	7½ July 1 6 Jure 2 6¼ June 1 2½ Sept. 2 6¼ July	
58,300 2,400	2 244 000	United El Serv Amer shs United Gas common	1% Sale	27% Sale 24 % 28 % Sale	23% Sale 21 24	2 1/8 Oct. 20 21 1/2 Oct. 21 5/8 Oct. 24		1 % Apr. 6 1 % Feb. 23 13 Feb. 14	2% Sept. 2 6¼ July 45 July	
8,200 36,800	232,600 70 778,000	\$7 preferred Warrants United G & E 7% pref100 United Lt & Power com A. Common class B. \$6 conv lst pref	% Sale		5% Sale	5% Oct. 24 234 Oct. 20		42 Mar. 27 2 Mar. 30	1 1 July 1 49 May 2 934 June 1	
9,800 9,100				3½ Sale 4½ 8½ 13½ Sale ¾ Sale	3 1/8 Sale 3 1/4 6 12 1/2 Sale 1/2 Sale	12 4 Oct. 20 12 Oct. 2 18 Oct. 11	18 Oct. 10 34 Oct. 2	2½ Feb. 25 8¾ Mar. 31 ½ Oct. 2	9¾ June 1: 12¾ June 1: 41½ June 1: 1¾ June 2: ¾ June	
9,100 13,500 350	28,300 3,050 40	Stock purchase warrants. Utah Power & Light pref* Utica Gas & El 7% pref100		¾ Sale ¼ Sale	24½ Sale	20 Oct. 11 20 Oct. 10	24% Oct. 31	00 Bept. 20	34 June 42 June 90 Aug. 2	
13,400 400 800	46,600 1,200 11,975	Stock purchase warrants tah Power & Light pref* Utica Gas & El 7% pref100 titl Pow & Light com new_1 Class B v t c new1 7% preferred100 Va Pub Service 7% pref100 Washington Gas Light Co_20 Western Power 7% pref100 West Tex Util \$6 pref* Winnipeg Electric Co* FORMER STANDARD OII		1 1/8 Sale 3 1/8 Sale 9 10	1 1/8 Sale 2 1/8 3 8 Sale	1 Oct. 19 3 Oct. 5 8 Oct. 24	1% Oct. 4 3% Oct. 2 10 Oct. 5	2 Cont 6	All Tules O	
150	25 100 750	Va Pub Service 7% pref100 Washington Gas Light Co.20 Western Power 7% pref100				75 Oct. 27		50 Aug. 3	50 Aug. 60 July 1 85 July 1	
	100	West Tex Util \$6 pref* Winnipeg Electric Co*						25¼ Sept. 14 2 Sept. 28	28 Sept. 2 2 Sept. 2	
1 100	3 500	FORMER STANDARD OII SUBSIDIARIES Borne Scrymser Co25	6 614	6 0	e 7		7 Oct. 5	6 Jan. 18	13 June	
1,100 300 900	3,800 6,650 4,800	SUBSIDIARIES Borne Scrymser Co	22½ 25 85½ 23½ 27 45 Sale	6 8 28 33 106 111 30 33	1 30 1/4 31		7 Oct. 5 33½ Oct. 30 125 Oct. 26	6 Jan. 18 25 Jan. 12 71 Apr. 6 20 Mar. 2	125 Oct 2	
19.700 37.900		Humble Oil & Refining25 Imperial Oil (Ganada)*		30 33 83 Sale 12% 13% 12½ 13½	85 34 Sale	78½ Oct. 20 10½ Oct. 16	8734 Oct. 30 1356 Oct. 4 1234 Oct. 9	40 Mar. 3 6½ Feb. 27 6% Mar 4	41 4 July 1 88 2 Sept. 2 15 2 July 1 15 July 1	

GGREGA	TE SALES	NEW YORK	Price		PRICES 1	N OCTOBER.		RANGE SINCE JAN. 1.	
In October.	Since Jan. 1.	CURB EXCHANGE	Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares	Shares	FORMER STANDARD OIL SUBSIDIARIES (Concluded)	Bid. Ask.	11.04.000	Bid. Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
700 800	12,100 20,600	SUBSIDIARIES (Concluded) Indiana Pipe Line	316 316	5 6 7% 7%	5 5½ 7½ Sale 3½ Sale	5 Oct. 3 7 Oct. 26 3 Oct. 20 5 Oct. 20 83 Oct. 6 2½ Oct. 30 15¼ Oct. 30 15¼ Oct. 19 26¾ Oct. 16	5% Oct. 5 7% Oct. 7	3½ Feb. 23 5½ Apr. 8 3 Feb. 24 4¼ Apr. 7	8 June 18 10 May 29
1,200 1,300 100	21,700 7,600	Northern Pipe Line10 Ohio Oil 6% pref100	51 Sale 73 75	5 5½ 82¾ 84	5 5 5 3 4 86 88	5 Oct. 20 83 Oct. 6	6 Oct. 9 86½ Oct. 30	414 Apr. 7 7014 Apr. 20	4% July 12 6% June 13 87 June 13
300	1,900 5,200	Penn Mex Fuel common1 Southern Pipe Line10	3½ 3½ 11½ 12½	82% 84 2% 3% 4 5	5 5 5 4 86 88 1 1 2 3 4 4 1 2 1 7 1 8 1 8	2½ Oct. 21 3¾ Oct. 30	2½ Oct. 21 4 Oct. 17	414 Apr. 7 7014 Apr. 20 114 Feb. 24 234 Apr. 10 11 Feb. 8	4 June 7 6 May 29
5,200 100,200	2,250 1,560,800	So West Pa Pine Lines50 Standard Oil (Ind)25	29 14 33 21 14 Sale	18 Sale 35 45 30¼ Sale	35 43 28% Sale	26¾ Oct. 16	31½ Oct. 4	24½ Mar. 2 17 Mar. 3	43 July 18 34 Sept. 18
5,000 400	224,031 12,250	Standard Oil (Kentucky)10 Standard Oil (Nebraska)25	10 % Sale 13 14 % 20 % 22 %	30 ¼ Sale 15% 15% 13% 15 25 29 75 83	28 % Sale 14 % Sale 12 % 14 % 23 % 25 79 82	14 Oct. 19 13¾ Oct. 19	31½ Oct. 4 16 Oct. 5 14½ Oct. 25 28½ Oct. 10	8% Mar. 2 11 Apr. 13	1914 July 14 2014 July
1,350 400	680 2,900	5% pref100 Swan-Finch Oil Corp25	80 84 2	15% 15% 13% 15 25 29 75 83 1% 2%	12½ 14¾ 23½ 25 79 82 1½ 2¼		2½ Oct. 28	1 Jan. 20	88 July 3 June 1
	30	7% preferred25 OTHER OIL STOCKS.						12 June 28	14 Apr. 4
28,500	550,000	American Maracaibo1	14 Sale	1¼ Sale	⅓ Sale	3% Oct. 16	1% Oct. 4	% Mar. 30	2% July 14
1,900	100000000000000000000000000000000000000	Anglo-Persian Oil Co-			15% Sale	116 Oct. 11	2 Oct. 13	9 Sept. 20 1 1/8 Feb. 6	9 Sept. 20
13,600 1,200	360,600 22,000	Class A	11 Sale 31 Sale	1 1 2 2 1 2 Sale 2 1 2 1 2 1 8	1 % Sale 1 % Sale 2 1/4 2 %	1½ Oct. 11 1½ Oct. 19 2½ Oct. 16	2 Oct. 13 1% Oct. 10 2½ Oct. 5	1 Mar. 1 2 Feb. 24	51/2 June 4 June 41/2 May 3
1,100	11.300 1.400	British-American Oil Co* Coupon stock (bearer)	7% 7%	13¾ 14¾ 13¼ 15%	The second of th		13% Oct. 13	614 Feb. 2 834 May 5 14 Feb. 3	14% Sept. 18 9 May 3
43,300 7,400	882,800 216,200	Am dep rcts ord reg£1 Arkansas Nat Gas com* Class A	14 % 14 %	13% 14% 13% 15% 4% Sale 2 Sale	12½ 13½ 12¼ 13% 3% Sale 1% Sale	3 Oct. 17 1½ Oct. 14	4½ Oct. 18 2 Oct. 2	61% Feb. 2 834 May 5 14 Feb. 3 14 Feb. 8	14% Sept. 18 9 May 3 7% July 14 4 July 1
2,400 800	102,600 10,000	Vot trust ctfs* Consol Royalty Oil	1 1%	114 Sale 114 Sale 234 278	1 Sale	1 Oct. 17 1½ Oct. 2 2 Oct. 19	1% Oct. 7 1% Oct. 2 3% Oct. 4	% Apr. 6 1 Jan. 25 2 Oct. 19	214 June 13 216 May 33 214 Sept. 23 634 June 13 1314 June 13
4,900	126,000	Certificates of deposit*				2 Oct. 19	3½ Oct. 4	1 Jan. 25 2 Oct. 19 11/4 Jan. 16 23/4 Jan. 25	2 1/2 Sept. 2 6 3/2 June 1
167,500	663,500	Greole Petroleum com new_5		10% Sale	3½ 13 10½ Sale	8% Oct. 16	11¾ Oct. 26		
3,300 12,000 700	68,467 40,600	Crown Cent Petrol Corp	1112137	34 Sale 5 534	6 6½ 1½ 1%	% Oct. 16 5% Oct. 4 1% Oct. 27	11¾ Oct. 26 1 Oct. 25 8 Oct. 9 1¼ Oct. 20 27 Oct. 26 55¼ Oct. 13 14¾ Oct. 11	4 May 26 Feb. 1 4 Mar. 14 Mar. 15	1½ July 17 8 Oct. 9
34,500	12.300 112,300	Preferred ** Guif Oil of Ps ** 25	26½ Sale	5434 Sale	47¼ Sale	27 Oct. 26 44 Oct. 24	27 Oct. 26 55½ Oct. 13	25 Apr. 24 24 Mar. 3 14% Oct. 11	2 34 June 2 27 Oct. 20 62 July 14 36 Oct. 1
25	5.900	Honolulu Oil Corp Ltd10 Indian Terrillum Oil Co	216 214	31/4 4	3 4	14% Oct. 11 2% Oct. 6	14% Oct. 11 2% Oct. 6	14% Oct. 11 11/4 Apr. 18	
500 68,800	6,300 729,500	Pref ctfs of deposit	10% Sale	19 Sale	3 4 234 41% 18 Sale	2¾ Oct. 6 2¾ Oct. 6 16½ Oct. 23	2¾ Oct. 6 2¾ Oct. 6 19¾ Oct. 7		614 June 27 1978 July
7,100 11,900	46,000 230,700	Kirby Petroleum*		% Sale	½ Sale 5 6½	1 Oct. 13 % Oct. 17 6½ Oct. 2 6 Oct. 19 4¾ Oct. 31 2¼ Oct. 27 3¾ Oct. 20	1½ Oct. 7 ½ Oct. 9 7¼ Oct. 4 7½ Oct. 5 6 Oct. 17 2¼ Oct. 27 4½ Oct. 3	12 % May 26 % Jan. 13 % Apr. 21	12 % May 20 2 June 1 1/4 June 9 1/4 July 12 % July 20
10,4 00	16,325 223,100	Lion Oil Refining	1 1/2 4 6 % Sale	6 5% Sale 6 7 7 1/4	5 6½ 6 Sale	6 1/2 Oct. 2 6 Oct. 19	7½ Oct. 4 7½ Oct. 5	1 Apr. 12 4 Apr. 4 4 Mar. 3	12 1/8 July 2
700 100 1,800	7,800 70,700	Margay Oil* Mexico-Ohio Oil Co* Michigan Gas & Oil Corp*	$\begin{bmatrix} -6 & 7\% \\ -1 & -1\% \end{bmatrix}$		5½ Sale 4 Sale	2¼ Oct. 27 3¾ Oct. 20	2¼ Oct. 27 4½ Oct. 3	434 Apr. 4 4 Mar. 3 2 Feb. 3 1 Feb. 7	5 Apr. 2 616 Sept. 1
1,300	39,900	Middle States Petroleum— Class A vot trust ctfs*	5% Sale	214 23/8	134 21/8	134 Oct. 19	23% Oct. 6	\$\frac{1}{3} \text{Jan.} & \frac{3}{4} \text{Jan.} & 9 \\ \frac{1}{4} \text{Jan.} & 9 \\ \frac{1}{2} \frac{1}{4} \text{Jan.} & 11 \\ \text{Teb.} & 27 \\ \frac{1}{4} \text{Jan.} & 27 \\ \frac{1}{4} \text{Apr.} & 3 \\ \text{Mar.} & 21 \\ \frac{1}{4} \text{Mar.} & 21 \\ \frac{1}{4} \text{Mar.} & 22 \\ \text{Mar.} & 20 \\	4 June 1
600 100 7,500 5,700	26,200 106,300	Mountain & Gulf Oi ICo1 Mountain Producers Corp. 10	3 Sale		4½ Sale	12 Oct. 4 414 Oct. 28	2 3/8 Oct. 6 7/8 Oct. 2 1/2 Oct. 4 5/4 Oct. 6	14 Jan. 9 214 Jan. 11	1½ June 1½ July 1 6½ June
5,700 1,800 100	106,700 48,600	National Fuel Gas	12 % Sale 1/2 %	13 1/8 14 1/8 1 1/8		12% Oct. 21 1% Oct. 20	14 Oct. 5 13 Oct. 3	10 Feb. 27 14 Jan. 9	6½ June 20 May 1 2 Sept. 2
100 1,900	16,20 88,10	Class B vot trust ctfs	3/8 11/4 1/4 1/8	134 2	23/8 Sale 1/8 Sale	134 Oct. 19 % Oct. 21 14 Oct. 24 414 Oct. 28 12 Oct. 21 134 Oct. 20 134 Oct. 31 2 % Oct. 31	14¼ Oct. 5 1¼ Oct. 3 1½ Oct. 3 2% Oct. 31 ½ Oct. 19	13 Apr. 3 14 Jan. 4	1½ Oct. 5 June 2 ½ June 1 75% Sept.:1 3¾ July 1
17,300	379,00	Pacific Western Oil Corp* Pantepec Oil of Venezuela* Petroleum Corp of Amer	1/8 3/4	1½ Sale	_1 Sale	¾ Oct. 17	1½ Oct. 2	3 Mar. 21 Mar. 28	7% Sept. 1 3% July 1
2,000 14,500	337,00 122,20	Petroleum Corp of Amer— Stock purchase warrants. Producers Royalty Corp	1/16	1/16 Sale	1/16 3/16 3/8 Sale	1/6 Oct. 2 1/6 Oct. 24 43 1/4 Oct. 26	18 Oct. 11 14 Oct. 3 56½ Oct. 4	132 Jan. 28 1/16 May 16	1 June 2
670 37.600	2,15 83,80	O Red Bank Oil Co		56 Sale	1 Sale			11 % Jan. 20	2½ June 1½ July 1
37,600 2,000 400	65,10 2,20	Richfield Oil of Calif pref 25		1 5 5	34 11/2			14 Jan. 5 18 June 17	2 ¼ June 1 ¾ June 2 8 July 1
900	The second second		The state of the s	A (6.50)	2.00	A CONTRACTOR OF THE PARTY OF TH	4% Oct. 6 1% Oct. 10		4¼ June 1
5,300 800	36,90 91,20 4,40	Sait Creek Consol Oil	4 4 4 4	5 1/2 6 3/4	5 1/4 Sale	5 Oct. 4 5 Oct. 17 4 Oct. 11	63% Oct. 4 63% Oct. 5 34 Oct. 11	% Feb. 8 3½ Feb. 24 ¼ Oct. 11 % Mar. 24 3¼ Feb. 23 ¼ Jan. 16	1 June 1 1/2 June 1 1/4 June 3 1/4 May 1 6 1/4 June 1 1/2 Oct. 2 1 1/4 June 1 1/4 June 3
15,500	102,60	Shreveport El Dorado25 Southland Royalty Co	x4 Sale	5½ Sale	5 51/2			3 Mar. 24 Feb. 23	3¾ May 1 6¾ June
13,000 500 5,600	50 52,32	O Swiss Oil Corp	7 % Sale	75% Sale	5 5½ 1½ Sale 1½ 15% 6¾ Sale	4½ Oct. 20 ½ Oct. 20 1 Oct. 6 6% Oct. 31 3 4 Oct. 17 2 Oct. 6	55% Oct. 9 % Oct. 4 1½ Oct. 24 75% Oct. 2 4½ Oct. 3		1½ Oct. 2 13% May 2
7,900	7,20 123,30	0 Swiss Oii Corp	1/8 1/4	3 % Sale		3 % Oct. 17 % Oct. 17	75% Oct. 2 41% Oct. 3 11% Oct. 2 Oct. 6	6¼ Apr. 4 3 Aug. 17 ½ Jan. 20 1½ Mar. 3	8% Sept. 1½ June
400	10,20	MINING STOCKS				2 000. 0	2 000. 0	179 Mai. 0	3% 5413
2,100		Bunker Hill & Sullivan10 Bwana M'kubwa Cop Min—	THE RESERVE OF THE SERVE		41 Sale	34% Oct. 20	51¾ Oct. 4	141% Jan. 3	51 ¾ Oct.
3,600		O American shares5			1 11/4			14½ Jan. 3 1½ Jan. 4 55 Jan. 13 1½ Feb. 18 1½ Jan. 12 1½ Feb. 18 1½ Jan. 12 1½ Feb. 18 1½ Jan. 12 1½ Feb. 18 1½ Jan. 18 1	1% June 1
11,200 310 300	103,20 82 3.20	O Consol Copper Mines O Consol Min & Smelt Ltd. 2 O Copper Range Co O Cresson Consol G M & M O Cusi Mexicana Mining. 50	3/8 5/8	133 Sale	124 Sale	120 Oct. 16 3½ Oct. 9	134 Oct. 2 134 Oct. 4 4 Oct. 4	55 Jan. 13 114 Feb. 15	140 Sept. 2 61% June
26,200 52,000	213,30 513,90	O Cresson Consol G M & M500 Cusi Mexicana Mining500	1/8 1/4	5/8 Sale	34 Sale 38 Sale	3½ Oct. 16 ½ Oct. 16 ½ Oct. 20	134 Oct. 4 4 Oct. 25 14 Oct. 25 534 Oct. 16 14 Oct. 5 614 Oct. 10 14 Oct. 10 14 Oct. 10 14 Oct. 10 15 Oct. 10 16 Oct. 10 16 Oct. 10 17 Oct. 10 18 Oct. 4 11 Oct. 11	Jan. 12 Jan. 12	1% Sept. 1
1,200 200	39,30 50	0 Eagle Picher Lead Co20 Evans Wallower Lead	1/8 3/8	5/16	3% Sale	5¾ Oct. 16 ¾ Oct. 13 6¼ Oct. 20	5% Oct. 16 1/2 Oct. 5 61/2 Oct. 20	1/8 Apr. 20 1/8 Feb. 14 21/4 Feb 15	11% June 61% Oct.
27,800 17,000	588,52 269,00	O Falcon Lead Mines10 Goldfield Consol Mines1	% Sale	% Sale	1/8 Sale 1/4 Sale 5 Sale	% Oct. 2	% Oct. 10	Jan. 3	June June
7,000 23,000 63,000	234,60 703,75	O Hollinger Consol G M	5 3% Sale 2 % Sale	10½ Sale 10¾ Sale	10¼ Sale 9½ Sale 9½ Sale 9½ 10¼ 3¾ 4	9 Oct. 21 7% Oct. 20	6¾ Oct. 2 6¾ Oct. 4 10¾ Oct. 4 11 Oct. 5 12¼ Oct. 4 5 Oct. 6 1¾ Oct. 8	5¼ Jan. 18 2¼ Jan. 3	11 Sept.
15,000 12,100 400	49,80 46,80 7,00	O Internat Mining Corp com		934 10 4 434 Sale	9 10 10 14 3 14 4	8 % Oct. 21 3 Oct. 21	12 14 Oct. 4 5 Oct. 6 1 14 Oct. 5	7 % Aug. 17 2 % Aug. 7	12¼ Oct. 5¾ Sept.
300	30 14,50	0 Isle Royale Copper2 0 Kerr Lake Mines Ltd	4			½ Oct. 4	1/4 Oct. 4	2½ July 20 ¼ Jan.	2% June 1% June
2,600 131,600	645,80 5.30	O Kirkland Lake G M Ltd	29½ Sale	49% Sale	50 % Sale	1/4 Oct. 4 5/6 Oct. 14 42 1/4 Oct. 20	1/2 Oct. 4 3/8 Oct. 4 51/4 Oct. 25	25 % Mar .28	54 Sept. 52 June 24 June 14 June 14 June 15 Feb. 16 51 Oct. 2 July 12 June
	1,30	O Cusi Mexicana Mining	5	6014 6-1		F014.0			
11,000 48,400 2,400 12,000	385,02 16.70	0 New Jersey Zinc 25 5 New Mont Mining Coro 10 0 N Y & Hond Rosario M 10 0 Nipissing Mines 00 0 Ohio Copper Co 00 0 Pacific Tin special stock 0 0 Ponder Gold Mines Ltd 00 0 Pond Creek Pocahontas Co 00 0 Promiser Gold Mines Ltd	5 26½ 30¾ 15½ Sale 9½ Sale	8 51 Sale	17 Sale	21 1/ Oct 20	0 64½ Oct. 30 0 53½ Oct. 4 25½ Oct. 25 2¾ Oct. 4 2 34 Oct. 4	261 Mar. 111 Mar. 71 Feb.	8 65% Sept. 2 57½ Sept. 2 28% Sept. 3 4 July 5 June 3 14½ Oct. 3 15% July 4 16½ June 3 28% Sept.
12,000 30,600	180,80 721,60	0 Nipissing Mines 0 Ohio Copper Co	1 % Sale	2 % Sale	2¼ Sale ¼ Sale 14¼ 16½ 10½ Sale	x21 ¼ Oct. 20 2 Oct. 20 14 Oct. 2 4 10 Oct. 2	2 34 Oct.	1 Jan. 18 1 Jan. 18 1 Jan. 18 7 3 Jan. 1	4 July June
30,600 1,200 134,700	1,530,50	O Pioneer Gold Mines Ltd O Pond Creek Pocahontas Co	2 1/2 4 1/2 4 Sale	10% Sale			121% Oct.	13 Mar. 2	14% Oct. 15% July 16% June
36,900 20,200 27,300	198.40	O Roan Antelone C Mines I td	787 8			-1 21 1/2 Oct. 21	114 Oct. 27½ Oct. 38 Oct. 1 3¼ Oct. 1 7¼ Oct.	7% Apr. 1 7% Mar. 2 % Jan. 9 % Feb. 1	
4,100	53,50	0 St Anthony Gold Mining 0 Shattuck Denn Mining 0 Silver King Coalition		3½ Sale	3/8 Sale 21/2 27	/ 0' O-t 0	3 14 Oct. 5 7 14 Oct.	To Jan.	Abe June
11,600 23,900	109,80	O Silver King Coalition O So Amer Gold & Plat New O Standard Silver Lead O Teck Hughes	5/8 7	1 % Sale	- 2¾ Sale ¾ Sale 6 Sale	6 14 Oct. 2 1 34 Oct. 2 2 Oct. 2 36 Oct. 1 5 14 Oct. 1	3½ Oct. 7½ Oct. 2 2% Oct. 1 3 Oct. 2 7 % Oct. 6 6% Oct. 1	1 2 Mar. 2 4 2 Oct. 2 2 14 Feb. 3 3 4 Feb. 2	7 3 July 8 3 Aug. 1 3 Oct. 1 Apr. 7 7 July
60,100 91,300	859.10	O Teck Hughes	3½ Sale	- 634 Sale	6 Sale	5 14 Oct. 1	6 6% Oct. 1	3 7 Feb. 2	7 71 July

	TE SALES	. NEW YORK	1		VANCO DE DES SERVICE		I DANGE GI	OI.	
In October.	Since Jan. 1.	CURB EXCHANGE	Price Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.
2,600 11,700 900 600 28,600 376,300 5,800	25,526 178,000 400 18,000 9,500 334,900 2,489,100	MINING STOCKS—Concluded Tonopah Belmont Devel Tonopah Mining of Nev United Verde Extension United Zinc Smeiting Utah Apex Mining Co Walker Mining Wenden Copper Mining Wenden Copper Mining Yukon Gold Co BONDS	Bid. Ask. 2 2% 34 32 33 Sale		Bid. Ask. 3½ Sale ½ 1½ % Sale 8½ Sale	Sale Prices. 11/16 Oct. 30 23/4 Oct. 21	Sale Prices. 1 1/4 Oct. 4 3 % Oct. 2	Sale Prices. % May 9 14 Mar. 29 15 Mar. 25	Sale Prices. 5% June 9 11/2 Sept. 20
200,000 41,000 70,000 58,000 62,000 41,000 9,000 41,000 88,000	2,000 1,366,000 244,000 594,000 756,000 2,913,000 816,000 620,000 322,000 93,000 330,000	Abbott's Dairies 6s		54¼ Sale 62½ Sale 75 Sale 97½ Sale 1½ Sale 4½ Sale 72¾ Sale	55 Sale 60 Sale 69½ Sale 98 Sale 61½ Sale 61½ Sale 21½ Sale 21½ Sale 74 Sale	53 Oct. 4 66 ½ Oct. 10 60 Oct. 4 74 Oct. 4 97 Oct. 3 61½ Oct. 6 1½ Oct. 6 1½ Oct. 25 79 Oct. 25 79 Oct. 20 71½ Oct. 20 71½ Oct. 20 71½ Oct. 20 71½ Oct. 20 71½ Oct. 20	05% Oct. 14	86½ Sept. 5 53 Sept. 20 61 Apr. 28 58½ Apr. 29 69 Sept. 20 62 Sept. 20 62 Sept. 20 47½ Mar. 15 ½ Apr. 19 ½ Feb. 16 3 May 16 64 Apr. 10 12½ Apr. 17 69 Apr. 20	81 1/2 Jan. 12 95 Jan. 9 89 1/2 Jan. 16 100 1/2 Jan. 16 97 Jan. 18 99 Jan. 11 80 May 26 53/2 July 20 53/2 July 19 8 Jan. 6
56,000 114,000 385,000 98,000 2,090,000 276,000 1,128,000 13,000	5 878,000 944,000 2,882,000 21,611,000 1,275,000 1,128,000	American Power & Light	56 Sale 95% Sale 46 Sale 62% Sale	20 Sale 49 Sale 99% Sale 97 Sale 45½ Sale	21 Sale 48 Sale 101 Sale 66 Sale 100½ Sale	25 Oct. 30 20 Oct. 2 48 Oct. 20 99 ½ Oct. 3 97 Oct. 2 90 ½ Oct. 3 81 ¾ Oct. 20 42 Oct. 13	54½ Oct. 13 102 Oct. 27	32½ Apr. 4 83 Apr. 20	85 May 26 40 July 19 92 Jan. 3 42 July 13 37½ July 19 102 Oct. 27 81 July 19 105 July 13 102¼ Aug. 29 97 Oct. 10 51 July 5
209,000 10,000 65,000 233,000 400,000 18,000 1,132,000	2,340,000 226,000 373,000 2,507,000 22,000 5,673,000	Appalachian El Pr 5s 1956 Appalachian Power 6s 2024 5s	9134 Sale 10334 Sale 8534 Sale 51 Sale	79 Sale 103% Sale 64½ Sale 29½ Sale 15 Sale	82 Sale 69% Sale 26% Sale 14% Sale 14% Sale	78½ Oct. 6 70 Oct. 10 103½ Oct. 2 63 Oct. 4	84 Oct. 25 73¼ Oct. 26 105¼ Oct. 18 70½ Oct. 25	71½ Apr. 20 63 May 1 94 Apr. 6 62 Apr. 30 35¼ Apr. 18	81 July 10 105 July 13 102
5.000 400.000 8.000 802,000 101,000 656,000 110,000 313,000 309,000 66,000 23,000 9,000	132,000 3,174,000 14,179,000 1,361,000 10,844,000 2,000 1,319,000 58,000 2,804,000 5,198,000 66,000 593,000	4 1/28 C_registered1949 5 1/281977	21 Sale 201 Sale 221 Sale 221 Sale 221 Sale 261 Sale 191 Sale 371 Sale	15½ Sale 13½ Sale 15½ Sale 15½ Sale 10½ Sale	16 Sale 13¼ Sale 17 Sale 15% Sale 45 Sale 44¾ Sale 10% Sale 11 Sale 16 Sale	9½ Oct. 20	16¼ Oct. 10 19 Oct. 16 16 Oct. 23 16¼ Oct. 13 19½ Oct. 16 18¾ Oct. 30 46 Oct. 31 46 Oct. 11 13¼ Oct. 11 17 Oct. 11 17 Oct. 31	15¼ Feb. 24	47½ July 13 24½ Jan. 17 13½ Oct. 13
520,000 415,000 161,000 200,000 133,000 44,000 79,000 31,000 16,000 32,000	3,476,000 2,767,000 2,838,000 865,000 491,000 588,000 504,000 290,000 616,000	os with warrants 1938 6s without warrants 1938 Bell Tel of Canada 5s 1955 1st M 5s ser B June 1 1957 5s series C 1960 Bethlehem Steel 6s 1998 Binghamton L H & P 5s 1946 Birmingham Elec 4/5s 1959 Boston Consol Gas 5s 1957 Broad River Power 5s A 1954 Buffalo Gen Elec 5s 1954	97 1/2 Sale 97 1/2 Sale 97 1/2 Sale 97 1/2 Sale	109 Sale 72% Sale 101% Sale 101% Sale 101 Sale 101 Sale	49% Sale 101% Sale 72 Sale 101 Sale 100% Sale 100% Sale 100% Sale 59 Sale	96 Oct. 21 71½ Oct. 20 101½ Oct. 27 100½ Oct. 27 100½ Oct. 27 106 Oct. 16 87 Oct. 31 56 Oct. 5 47 Oct. 16 104 Oct. 5	112½ Oct. 5 75½ Oct. 16 103 Oct. 9 101¾ Oct. 9 101¾ Oct. 2 109 Oct. 13 89 Oct. 4 62 Oct. 16 51 Oct. 10 104¾ Oct. 23	96 Oct. 21 70 July 31 87 Mar. 3 85½ Apr. 5 87 Mar. 31 99 May 4 85 Apr. 20 52 Sept. 25 40 Feb. 28 99¼ Apr. 28	53 June 29 117% Aug. 25 824 Aug. 8 103 Aug. 25 1024 Sept. 16 102% Sept. 18 112 June 27 102 Jan 12
44,000 41,000 686,000 5,000 6,000 136,000 126,000 126,000 15,000 230,000 23,000 76,000 21,000 25,000 45,000 35,000	414,000 955,000 94,000 96,000 96,000 1,219,000 1,652,000 173,000 182,000 173,000 1,512,000 1,512,000 1,512,000 1,512,000 1,512,000 1,512,000 1,512,000 1,512,000 1,512,000 1,512,000 1,512,000 1,512,000 1,512,000 1,512,000 1,512,000	4½s series H1981 Cent Maine Pow 4½s E1957 5s series D1955	64¾ Sale 96¼ Sale 59¾ Sale 71¾ Sale 75⅓ Sale	57¾ Sale 103¾ Sale	103 Sale 58 Sale 62 Sale 6034 Sale 57 Sale	30 Oct. 4 104 Oct. 9 103½ Oct. 4 73¼ Oct. 3 101 Oct. 5 98 Oct. 21 71½ Oct. 20 73 Oct. 11 57¾ Oct. 23 75 Oct. 23 35½ Oct. 21 103 Oct. 31 103 Oct. 31 104 Oct. 28 61 Oct. 9 68½ Oct. 21 80 Oct. 9 81½ Oct. 21 80 Oct. 9 81 80 Oct. 9 81 80 Oct. 9 81 81 82 Oct. 14	76¼ Oct. 13 102¾ Oct. 31 103½ Oct. 5 75 Oct. 5 73½ Oct. 5 65¾ Oct. 16	59 Mar. 31 98 Apr. 3 701/2 Jan. 31 67 Apr. 11 54 Apr. 3 88 Mar. 29 861/2 Mar. 31 75 Oct. 13 333/4 Sept. 11 983/4 Apr. 4 48/4 Apr. 28 52 Apr. 21 53 Apr. 11 491/2 Apr. 29 80 Sept. 29	78 July 17 102 ½ Oct. 31 13½ July 10 83 July 23 9 July 13 79 ½ July 19 100 Oct. 11 104 Sept. 19 83½ Jan. 31 64½ Jan. 24 105 Jan. 24 105 Jan. 25 30 July 27 80 July 27 80 July 17 73 Jan. 10 93½ Jan. 31
52,000 52,000 330,000 194,000 32,000 150,000 16,000 14,000 16,000 14,000 18,000 12,000 10,000 10,000	487,000 487,000 2,574,000 195,000 4,714,000 4,714,000 2,671,000 1,327,000 683,000 105,000 388,000 990,000	Gentral Power 5s ser D1950 Central Power 5s ser D1957 Central Pow & Lt 5s1956 Cent Pub Serv deb 5½s1949 5½s without warrants1949 5½s without warrants1954 Gent States Elec 5s1948 5½s without warrants1954 Gent States Pr & Lt 5½s1953 Chicago Dist El Generating 4½s series A1970 Deb 5½s1935 Chicago Junction Rys & Union Stock Yards 5s1940 Chic Pneum Tool 5½s1942 Chic Rys 5s crfs of den1927	74 Sale 6534 Sale 2 Sale 414 Sale 41 Sale 415 Sale 3774 Sale 80 Sale 88 Sale 96 Sale 5114 Sale	5234 Sale 4834 Sale 3356 Sale 3114 Sale 39 Sale 53 Sale 534 Sale 544 Sale	37 Sale 72% Sale	59 Oct. 3 49 ¹ 4 Oct. 20 46 ¹ 4 Oct. 21 32 Oct. 4 31 ¹ 4 Oct. 2 39 ³ 4 Oct. 16 37 Oct. 31 68 Oct. 3 85 Oct. 6 99 ³ 4 Oct. 2 51 ¹ 4 Oct. 2 51 ¹ 4 Oct. 2 51 Oct. 23	53 % Oct. 24 51 Oct. 13 	49 Apr. 10 42 Apr. 7 42 Jan. 31 27 Apr. 6 29 Apr. 19 23 Apr. 3 29 Apr. 19 23 Apr. 6 93 May 11 23 Jan. 18 43 Jan. 18	75 Jan. 12 67 Jan. 12 5 July 19 56 July 19 56 July 19 56 July 14 53 July 14 54 July 17 94 Jan. 27 94 Jan. 27 90 Oct. 4 65 ¼ July 28
1,000 1,000 139,000 34,000 502,000 213,000	2,904,000 3,000 896,000 6,292,000 1,012,000	Gincinnati Street Ry 5/4s1952 6s series B	34½ Sale 44¾ Sale 55 Sale 37½ Sale 36½ Sale 107 Sale	51½ Sale 65 Sale 29¼ Sale 30¼ Sale 104½ Sale	33¼ Sale 33¼ Sale 52 Sale 65½ Sale 31½ Sale 31¼ Sale 105¼ Sale	43% Oct. 61 29 \(\) Oct. 11 29 \(\) Oct. 2 29 \(\) Oct. 2 20 \(\) Oct. 2 30 Oct. 3 51 \(\) Oct. 2 64 \(\) Oct. 6 28 \(\) Oct. 6 28 \(\) Oct. 2 06 \(\) Oct. 3 00 00 00 00 00 00 00 00 00 00 00 00 00	54 4 Oct. 28 56 Oct. 28 36 Oct. 13 35 % Oct. 13 30 Oct. 3 53 ¼ Oct. 14 66 ½ Oct. 18 34 % Oct. 14 34 Oct. 13 07 Oct. 11 07 Oct. 11 06 ¼ Oct. 28	4079 Sept. 22 477 Oct. 11 24½ Mar. 31 24½ Mar. 3 230 Oct. 3 42 Mar. 3 47¼ Feb. 21 54 Apr. 3 25 Apr. 3 25¼ Apr. 6 21 May 10 102¾ Apr. 25 1 102¾ Mar. 21 1 102¾ Mar. 21 1 101¾ Mar. 3 1	65 June 12 44 May 31 45½ May 31 35 Jan. 6 67 July 19 67 July 19 687 June 28 43¾ June 28 43¾ June 8 31 May 10 831 May 10 10 Jan. 11 10 Jan. 11 10 Jan. 12
876,000 66,000 149,000 127,000 156,000 45,000 2,000 241,000 181,000	3.000	5s series B1954 4½s series C1956 4½s series E1960 4s series F1981 4s registered1981	106 Sale	88 Sale 80 Sale	97½ Sale	88 Oct. 7 953 Oct. 9	57½ Oct. 3 91 Oct. 19 98 Oct. 2 98½ Oct. 31 91 Oct. 31 91 Oct. 13 82 Oct. 13 83 Oct. 11 03 Oct. 19 68 Oct. 14	46¼ June 23 83½ Apr. 25 1 91½ Apr. 22 1 92 Apr. 27 1 83½ Apr. 21 1 82 Apr. 21 1 74¼ Apr. 20 80 May 11 95 Apr. 20 1 57 Apr. 21	66 ¼ Jan. 25 01 ¼ Jan. 11 06 ½ Jan. 4 05 ½ Jan. 5 02 ¼ Jan. 9 01 Jan. 12 93 ¼ Jan. 11 80 May 11 06 ¼ Jan. 3 87 ½ July 17

GGREGATE SALES. NEW YORK		gram and a	D		RANGE SINCE JAN. 1.			
In October.	Since Jan. 1.	CURN EXCHANGE	Price Jan 3 1933.	Oct. 2.	Oct. 31.	Lowest. Highest.	Lowest	Highest.
\$ 121.000		BONDS (Continued) Community Pow & Lt 5s. 1957 Conn Lighting & Pow 7s. 1951	Bid. Ask.	Bid Ask. 40½ Sale	Bid. Ask. 39 Sale	Sale Prices. 38½ Oct. 31 45 Oct. 9 107 Oct. 30 107½ Oct. 30 101½ Oct. 1015 Oct. 30 105 Oct. 30 106 Oct. 5 94½ Oct. 26 97 Oct. 11 106¾ Oct. 7 108 Oct. 19 103 Oct. 5 106 Oct. 27 108 Oct. 28 108 Oct.	Sale Prices. 36 1/4 Apr. 4	Sale Prices 59 July
3,000	20,000	Conn Lighting & Pow 7s_1951 51/s series B1954			103 Sale	107 Oct. 30 10714 Oct. 30	110 Mar. 22 102 % Mar. 1 97 4 May 13	113 % Feb. 110 % Jan. 105 % Feb.
$15,000 \\ 35,000 \\ 190,000$	505,000 3,934,000	Conn Lighting & Pow 7s. 1951 5 ½s series B	1051/4 Sale 971/4 Sale	96 Sale	95 Sale	105 Oct. 30 106 Oct. 5 9414 Oct. 26 97 Oct. 11	100 Mar. 2 89 May 2	107 1/4 Feb. 100 1/8 Sept.
7,000 12,000	105,000 211,000	Consol Gas of Balt 5s1939	105 1/2 Sale			106 34 Oct. 7 108 Oct. 19 103 Oct. 5 106 Oct. 27	97 % Apr. 21	108 13 Jan. 107 14 Jan.
17,000	133,000 248,000	51/4s series E	10614 Sale 1051 Sale			104 Oct. 30 105 Oct. 13 10134 Oct. 31 104 Oct. 14 955 Oct. 3 9834 Oct. 16 10234 Oct. 20 10234 Oct. 3	97 % June 10 98 Apr. 8	106 ½ Jan. 106 Jan.
15,000 197,000	3,394.000 562.000	1st ref s f 4s1981	99 Sale	96 % Sale	96 5/8 Sale	95% Oct. 3 98% Oct. 16	89 May 4 97 4 Jan. 19	100 Aug. 99 Jan.
47,000	896,000	Consol G E L & P 41/8 1935 Consol Gas Utilities —	103½ Sale		102% Sale	102½ Oct. 20 102% Oct. 3	99% Mar. 2 4 Apr. 15	16 Aug.
117,000 89,000	1,642,000 1.000	Consol Gas Utilities— 61/4s with warrants	25 Sale	36¾ Sale	39¼ Sale	95% Oct. 5 10 Oct. 9 36% Oct. 2 41 Oct. 28	21 Jan. 4 35 May 17 4 Jan 30	48½ July
	11,000	7% % stamped					11 00 74704. 24	48 Sept.
227,000 113,000	2,928,000 1,581,000	Gonsumers Power 41/8. 1958 1st & ref 5s	103 Sale 105 % Sale	100¼ Sale	98 Sale 104 Sale	98 Oct. 31 101 Oct. 13 102½ Oct. 31 104 % Oct. 27 40¼ Oct. 31 104 % Oct. 13 100¼ Oct. 31 101½ Oct. 31 4¼ Oct. 24 4½ Oct. 26 81½ Oct. 24 83 Oct. 14 63 Oct. 19 67½ Oct. 2 60 Oct. 23 69½ Oct. 2 96 Oct. 3 98¾ Oct. 13 102 Oct. 14 103¾ Oct. 2 80¼ Oct. 18 83 Oct. 14	9014 Apr. 20 100 Mar 3 37 Apr 1	104 % Jan. 106 Jan. 65 % June
580,000 194,000 3,000	2,121,000 28,000	Continental Oil 516	96 % Sale	4372 5310	101½ Sale	100 % Oct. 3 101 % Oct. 31 4 % Oct. 24 4 % Oct. 26	92 Mar. 3 4¼ Oct. 24	101½ Oct. 11 July
3,000 47,000 24,000 8,000	1,010.000 913,000	Grucible Steel 5s	69 Sale	82½ Sale 67½ Sale 60¼ Sale		81½ Oct. 24 83 Oct. 14 63 Oct. 19 67½ Oct. 2 60 Oct. 23 69½ Oct. 2	25 Apr. 5 5514 Apr. 12	81 % July 81 July
132,000 89,000	17,000 2,044.000	Grucible Steel 5s. 1940 Guban Telephone 7½6. 1941 Guban Tobacco 5s. 1946 Guban Tobacco 5s. 1946 Gudahy Pack deb 5½6. 1947 5s. 1946 Cumberland Co P & L 4½6.56	91 1/4 Sale	96 % Sale 103 % Sale	98 Sale	96 Oct. 3 98¾ Oct. 13 102 Oct. 14 103¾ Oct. 2 80¼ Oct. 18 83 Oct. 14	37 Aug. 28 87 Mar. 3	40 Jan. 100 % July
24,000	579,000	Cumberland Co P & L 41/2 8 '56	103% 8816	103% Sale	82 Sale	80¼ Oct. 18 83 Oct. 14	72 May 4	91 % Feb.
$29,000 \\ 27,000 \\ 112,000$	342,000 521,000	Dalias P & L 5s series C. 1952 6s series A. 1949 Dayton P & L 1st & ref 5s 41 Delaware Elec Pow 5 4s. 1959 Denver Gas & Elec 5s. 1949	105% Sale		101½ Sale	10014 Oct. 7 102 Oct. 17 10514 Oct. 3 107 Oct. 7 10434 Oct. 31 10534 Oct. 11 10534 Oct. 11	9834 May 6 100 Apr. 21 99 Apr. 20 60 Apr. 5 9634 Apr. 27 60 May 2 68 May 1 75 Mar. 3	108 1 Jan.
$\frac{49,000}{28,000}$	570,000 456,000	Delaware Elec Pow 5 1/6 _ 1959 Denver Gas & Elec 58 1949			75 Sale 101 Sale	69 Oct. 5 75 4 Oct. 26	60 Apr. 5	85 14 June 102 14 Jan.
40,000 101,000 63,000	331,000 804,000 1,188,000	Delaware Kiec Fow 5 1/8 - 1757 Denver Gas & Elec 58 - 1949 Derby Gas & Elec 58 - 1940 Detroit City Gas 5s B - 1950 6s series A - 1947	90 Sale 95 Sale	85 Sale	78 Sale 86 Sale	63 Oct. 6 67 Oct. 25 78 Oct. 5 80¼ Oct. 20 84 Oct. 4 86 Oct. 25	68 May 1 75 Mar. 3	91 Jan. 98½ Jan.
60,000 2,000	194,000	Detroit Int Bdge 61/81952		3 Sale			2 % Oct. 2 2 Jan. 11	9 ¼ June 8 July
1,000 1,000	88,000 35,000	Detroit Int Bdge 61/s1952 61/48 certifs of deposit1952 25-yr e f deb 7e1952 7s certifs of deposit1952				2 % Oct. 2 3 % Oct. 6 2 % Oct. 19 3 % Oct. 9 1 % Oct. 25 1 % Oct. 25 2 Oct. 28 2 Oct. 28	2 % Oct. 2 2 Jan. 11 14 Mar. 21 14 Jan. 17	4 1/2 June 3 June
59,000 37,000	653,000 148,000	Dixie Guif Gas 61/2s1937 with warrants Duke Power Co 41/2s1967	76% Sale 100% Sale			80 Oct. 4 84½ Oct. 11 90% Oct. 9 94 Oct. 27		94¼ July 102 Jan.
2,000	109,000	East Util Associates 5s1935	10 8910			92 Oct. 21 92 Oct. 21 14 Oct. 3 15½ Oct. 6	90 May 18	98½ Jan.
34,000 68.000	12.000 2,706,000	East Util Associates 5s 1935 **Astern Util Invest 5s A 1954 Edison Elec III (Bos) 41/9 '33 5s	102 % Sale	Here are a second	1	1021/4 Oct. 2 1021/4 Oct. 23 1011/4 Oct. 2 1031/4 Oct. 23 1011/4 Oct. 21 1031/4 Oct. 23	90 May 18 914 Feb. 24 9936 Mar. 3 9916 Apr. 21 9814 Apr. 26	100 % Jan. 103 % Jan.
265,000 700,000 19,000	9,840,000 125,000	5% notes1935 Elec Pow & Lt 5s_ 2030 Elmira Wat Lt & RR 5s_1956	39 Sale	102 1/8 Sale 101 5/8 Sale	30 Sale	30 Oct. 31 37 4 Oct. 16 57 Oct. 18 62 4 Oct. 25	21 Apr. 6 57 Oct. 18	88 Jan
700,000 19,000 21,000 7,000 7,000	196,000 92,000	El Paso Elec 5s A	83 Sale	69½ Sale	60 Sale	69 Oct. 3 71½ Oct. 13 60 Oct. 30 60½ Oct. 10 25 Oct. 24 37 Oct. 3	65 Apr. 12 40 Apr. 10 25 Oct. 24	1 8612 lan
124,000 258,000	1,200,000	Elmira Wat Lt & RR 5s 1956 El Paso Elec 5s A 1950 El Paso Nat Gas 6 1/4s A 1943 6 1/5s		45 Sale	51½ Sale 45¾ Sale	10214 Oct. 2 10214 Oct. 23 10194 Oct. 2 10314 Oct. 23 30 Oct. 31 374 Oct. 16 30 Oct. 31 3734 Oct. 16 69 Oct. 31 6214 Oct. 25 69 Oct. 37114 Oct. 13 60 Oct. 30 6014 Oct. 10 25 Oct. 24 37 Oct. 3 50 Oct. 5 55 Oct. 24 4414 Oct. 2 4834 Oct. 25	40 Apr. 10 25 Oct. 24 37 Apr. 6 28¼ Apr. 12 48¾ June 12	65 Sept 50 Jan. 68 July 2 581 July 2 50 June
29,000	570,000	Empire Oil & Refining 5 4, * 142 5 ½% registered	6714 Sale	80½ Sale		80½ Oct. 2 84 Oct. 19 88¾ Oct. 25 95 Oct. 3		P and a
12,000 79,000	367,000 1 287,000	Erie Lighting 5s	97 % Sale	79 Sale	751/6 Sale	88¾ Oct. 25 95 Oct. 3 75½ Oct. 26 79½ Oct. 5		104 Jan.
59,000	904,000	Ruropean Mtge & Inv1967	33 Sale			29 Oct. 30 33 Oct. 9		39½ Aug
$12,000 \\ 12,000$	110,000	Fairbanks Morse & Co 5s 1942 Farmers Nat Mtg Inst 7s 1963			60 Sale	60 Oct. 31 64% Oct. 4 40 Oct. 30 41% Oct. 23	46 Apr. 4 24 Mar. 3 2½ Jan. 19	72½ July 45½ Aug
182,000	2,989.000	Federal Sugar Ref 6s1933 Federal Water Service 5s. 1954 Finland Residential Mtge	II 33 Sale	25½ Sale	27½ Sale	25 Oct. 3 28¾ Oct. 25	10 Apr. 1	10 0015
97,000 136,000 78,000	1,203,000 1,308,000	Finland Residential Mtge Bank 6s	38 Sale 80 Sale 86¼ Sale	70 Sale 86¾ Sale 89¼ Sale	72½ Sale 87½ Sale	70 Oct. 2 73¼ Oct. 30 86 Oct. 10 87¾ Oct. 28 89 Oct. 2 91¾ Oct. 5	38 Jan. 3 68 Mar. 30 71 Apr. 3	89 1/2 July
	U.S	First Bohemian Glass Wks 1st 7s without warr. 1957			750 7777		11	
11,000 72,000 403,000	A STATE OF THE STA	Florida Pow Corp 5 1/48 A 1979 Florida Power & Lt 51454	621/2 Sale	56¾ Sale 54¾ Sale	59 Sale 58 Sale	61½ Oct. 4 62 Oct. 4 56¼ Oct. 3 60¾ Oct. 13 54½ Oct. 2 60 Oct. 14		1 70¾ July
60,000 300,000 91,000	1,677,000 4,190,000 1,123,000	Gary Elec & Gas 5s A1934 Gatineau Power 5s1956	71 Sale 67 Sale 47 Sale	38¼ Sale 75 Sale 68½ Sale 65½ Sale	38 Sale 76 Sale 69 Sale	37 Oct. 31 44 Oct. 13 73 % Oct. 20 78 Oct. 13 66 40 Oct. 28 71 % Oct. 13 65 Oct. 2 70 Oct. 13 57 Oct. 30 68 Oct. 10	35½ Mar. 29 59¾ Apr. 4	9 72 Ja.1. 4 83 ½ July 3 72 ¾ July
91,000 71,000 24,000		6s series B1941	44½ Sale	65½ Sale	,	65 Oct. 2 70 Oct. 13 57 Oct. 30 68 Oct. 10	39 Mar. 2 43½ Apr. 10	73 July 74 Aug
9,000	276,000 1,000	Gen Motors Accept Corp. 5% serial notes				101 Oct. 19 101¼ Oct. 30 102¾ Oct. 10 103¼ Oct. 2 103¼ Oct. 23 103 ¼ Oct. 36 54 Oct. 2 67 Oct. 13 38 Oct. 31 42¼ Oct. 9 28 Oct. 31 32 Oct. 9 40 Oct. 9 40½ Oct. 18	100 1/2 Mar. 17 101 Sept. 1	7 103½ June 101 Sept
65,000 46,000 47,000	514,000 546,000 100,000	5% serial notes1935 5% serial notes1936 Gen Pub Serv Co 581953	103 1/2 Sale	103½ Sale 54 Sale	103 Sale	102 4 Oct. 10 103 4 Oct. 2 103 4 Oct. 23 103 7 Oct. 30 54 Oct. 2 67 Oct. 13	100 Mar. 1 54 Oct.	2 104 % July 2 75 Jan.
51,000 112,000 26,000	386,000 1,273,000	Gen Pub Utilities 6½s1933 6½s series A1956 Gen Rayon Ltd 6s A1948	24 Sale	30½ Sale	38 Sale 28 Sale	38 Oct. 31 4214 Oct. 6 28 Oct. 31 32 Oct. 9	17½ Mar. 30 12 Mar. 29 20 Mar. 16	0 48 July 9 38 June 8 60 June
80,000	The state of the s	General Refractories— 6s			95 Sale	90 Oct. 21 100 14 Oct. 4	90 Oct. 21	1 108½ Aug
5,000	88,000 3,000	Gen Vending Corp— 6s with warr Aug 151937 5s certifs of deposit1937 Gen Wat Wks & El 5s A1943				. 5¼ Oct. 25 5½ Oct. 25		O Anor
116,000	27,000	Constle Corolles Powfe 1952	15 5416	41 Sale	43½ Sale	40 Oct. 2 46 Oct. 14	8416 Jan	2 60 May 3 18 Feb 5 91 Feb
337,000 41,000	5,923,000	Georgia Power ref 5a1967	851/2 Sale	65½ Sale	65¾ Sale	65½ Oct. 2 70¼ Oct. 13 45 Oct. 4 51½ Oct. 13	60 Apr. 20 40 Apr. 12	90 % Jan 2 70 % July
92,000 62,000 263,000	1,330,000 1,217,000	Gesfuerei— 6s without warrants1953 Gillette Safety Razor 5s_1940	63½ Sale 101½ Sale		43½ Sale	37¼ Oct. 4 44 Oct. 30 96 Oct. 3 97½ Oct. 13 57½ Oct. 30 60 Oct. 18 93 Oct. 19 95¼ Oct. 30	31¼ June 2 89 Apr. 2 45 Apr. 18 75 Apr. 2	69 ¼ Jan. 1 102 Feb
263,000 114,000	4,655,000	Glen Alden Coal 481965 Glidden (The) 5 1/281935 Gobel (Adolf) 6 1/28 ser A 1935	57 % Sale 81 Sale	58% Sale	57 % Sale 95 Sale	57½ Oct. 30 60 Oct. 18 93 Oct. 19 95½ Oct. 30		
50,000 2,000	1,939,000 79,000	Gesfuerel— os without warrants1978 Gesfuerel— os without warrants1953 Gillette Safety Razor 55.1944 Gien Alden Coal 481953 Gobel (Adolf) 6 ½ seor A. 1935 Godchaux Sugars 7½ s1941 Grand (F & W) Properties— Cony deb 6s1944				79 % Oct. 24 84 % Oct. 25 97 Oct. 17 97 Oct. 17		5 93 % July 1 100 July
$25,000 \\ 2,000 \\ 71,000$	117,000	Grand (F & W) Properties— Conv deb 681948 68 ctfs of dep1948				7 Oct. 16 814 Oct. 16 614 Oct. 3 7 Oct. 20	7 Apr. 614 Oct.	8 12 Jan. 3 10¼ Feb
44.000	731,000 408,000 475,000	Grand (F & W) Properties— Conv deb 6s — 1948 6 setfs of dep — 1948 Grand Trunk Ry 6348 _ 1930 Grand Trunk West Ry 4s 1950 Great Northern Pow 5s _ 1935 Gt West Power Call 5s _ 1944	100% Sale	99½ Sale	101% Sale	100 1/2 Oct. 3 102 Oct. 18 - 67 1/2 Oct. 25 72 1/2 Oct. 3 - 98 Oct. 17 99 1/2 Oct. 3	94 Apr. 1 50 Apr. 1 89 Apr. 2	5 7514 Sept 7 10114 Sept
16,000 76,000 11,000	219.00	Cuantonama & W Du da 105			15 Sale	The second of th	7 Apr. 6 4 Oct. 94 Apr. 1 50 Apr. 1 89 Apr. 2 93 May 1 12½ Apr. 1	3 106 1 Jan 9 36 July
2,000 91,000 197,000	200,00	Guardian Investors Corp 5 series A	100% Sale		102 Sale 101 Sale	40 Oct. 19 40 Oct. 19	26½ Apr. 2 92 Apr. 2 92 Mar. 50 50 Apr.	6 50 Jun 0 102 14 July
197,000	1,927,00 1,004,00 228.00	Sinking und deb 5s1947 O Guif States Util 5s1950 0 416s series B	991 Sale 75 Sale 7016 Sale	99 % Sale 69 % Sale	101 Sale 69¾ Sale	99½ Oct. 3 101½ Oct. 20 65¾ Oct. 18 70½ Oct. 20	92 Mar. 50 Apr. 53 Apr. 1	3 102 ¼ Aug 4 82 Jan. 5 78 ½ Aug
	390.00	O Hackenson Water Fa A 197			100 Sale	100 Oct. 6 101 Oct. 2 -10034 Oct. 5 10234 Oct. 2 -61 Oct. 31 67 Oct. -67 Oct. 18 68 Oct. 52 Oct. 3 66 Oct. 3		and the second s
11,000 39,000 35,000	1 594 00	0 5s1938					96 Mar. 49 Mar. 40 Apr. 1 1 40 Sept.	

GGREGAT	TE SALES.				IN OCTOBER.	RANGE SINCE JAN. 1.		
In October.	Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan 3 1933.	Oct. 2.	Oct. 31.	Lowest. Highest.	Lowest.	Highest.
\$ 31,000	\$ 472,000	BONDS (Continued) Hanna (The M A) Co 6s1934	Bid. Ask.	Bid. Ask.		Sale Prices. Sale Prices. 100 4 Oct. 18 101 Oct. 10	Sale Prices 92 Jan. 20	Sale Prices.
12.000 58,000 3,000	439,000 556,000 246,000	Hanna (The M.A.) Co 6s 1934 Hood Rubber 7s 1936 5 1/5 Oct 15 1936 Houston Guif Gas 6 1/54.3 Houston Lt & Pr 5s A 1953 4 1/5 series D 1978 4 1/6 series E 1981 Hud Bay Min & Smelt 6s 1935 6s registered 1935 Hungarian Ital Bank 7 1/6 63 Hydraulic Power of Nigara	351% Sale		68¼ Sale 58½ Sale	65½ Oct. 11 70 Oct. 28 55 Oct. 6 61 Oct. 26 35 Oct. 9 37 Oct. 5	92 Jan. 20 92 Jan. 20 44 Feb. 21 31½ Mar. 2 21½ Mar. 31 31¼ Mar. 3 88 May 5 78½ Apr. 26 79½ Apr. 21 77 Mar. 15 106 July 1	78 July 13 68 July 27 52 July 20 61 July 20
58,000 3,000 35,000 49,000 27,000 88,000	969,000 752.000 421,000	Houston Lt & Pr 5s A1953 4 2s series D1978	101 1/2 Sale	47½ Sale 99½ Sale	46 Sale	65½ Oct. 11 70 Oct. 28 55 Oct. 6 61 Oct. 26 35 Oct. 9 37 Oct. 5 46 Oct. 31 50% Oct. 27 98 Oct. 7 100 Oct. 18 88 Oct. 3 93 Oct. 18 87 Oct. 2 93½ Oct. 16 104 Oct. 17 114 Oct. 25	31 ¼ Mar. 3 88 May 5 78½ Apr. 26	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
08,000	1,008,000 1,442,000 10,000	Hud Bay Min & Smelt 6s.1935 6s registered		87 Sale		87 Oct. 2 93½ Oct. 16 104 Oct. 17 114 Oct. 25	79½ Apr. 21 77 Mar. 15 106 July 1	96¼ Jan. 9 120 July 19 106 July 17
6,000 28,000	122,000 116,000	Hungarian Ital Bank 71/4s '63 Hydraulic Power of Niagara Falls 1st & ref 5s1950				51 Oct. 26 51½ Oct. 27	35½ Feb. 24	55 July 28
28,000 1,000 29,000 1,000	139,000 410,000 53,000	Hydraulic Power of Niagara Falis 1st & ref 5s1950 Ref & improvement 5s.1951 Hygrade Food 6s ser A1949 6s series B1949				104 % Oct. 30 105 Oct. 10 104 Oct. 27 104 Oct. 27 45 ½ Oct. 17 50 Oct. 3 48 Oct. 11 48 Oct. 11	98 May 4 41 Apr. 4 40 Apr. 11	10714 Jan. 31 106 Jan. 26 65 June 6 61 June 2
51,000 209,000 42,000			100% Sale 36% Sale	97 Sale	67¾ Sale	95 Oct. 10 97% Oct. 3 67% Oct. 31 73 Oct. 13	85½ May 4 33 Apr. 8	102% Jan. 17 85% July 20
163,000 163,000	434,000 1,379,000 1,648,000	Idaho Power Co 5s		55% Sale 57 Sale	41½ Sale	95 Oct. 10 97% Oct. 3 67½ Oct. 31 73 Oct. 13 89½ Oct. 23 92½ Oct. 23 41½ Oct. 31 46 Oct. 6 54% Oct. 23 60% Oct. 6 56% Oct. 4 64 Oct. 7	85 May 5 38 Apr. 3 50 Apr. 19	100% Feb. 17 69% Jan. 13 74 July 14
254,000 248,000	3,170,000 2,000 3,807,000	6s Series A	68% Sale	57 Sale 531/8 Sale	58% Sale 50½ Sale	56% Oct. 4 64 Oct. 7 50½ Oct. 31 59 Oct. 9	52 Apr. 20 56 Sept. 25 4514 Apr. 3	77¼ July 11 56 Sept. 25 71 Jan. 12
15,000 22,000 6,000 61,000	332.000	Indep Oil & Gas deb 6s 1939		60 Sale	101 1/8 Sale	1001½ Oct. 19 1011¼ Oct. 31 60 Oct. 2 66 Oct. 28 67 Oct. 13 71 Oct. 13 54¼ Oct. 7 58½ Oct. 23 100 Oct. 4 101¼ Oct. 31 52 Oct. 3 58 Oct. 31 1001½ Oct. 6 102 Oct. 14 86 Oct. 23 88 Oct. 2 251½ Oct. 24 29 Oct. 13 24¼ Oct. 31 27½ Oct. 10 68 Oct. 4 723½ Oct. 23 82½ Oct. 2 86 Oct. 30	55 May 25 8414 Mar. 2 57 Apr. 20	55 May 25 101 4 Sept. 27 91 Feb. 1
6,000 61,000 18,000	190,000 647,000 107,000	6/8 series B	75 Sale	7014 Sale 5714 Sale	58 Sale 101 1 Sale 58 Sale	67 Oct. 13 71 Oct. 13 54¼ Oct. 7 58½ Oct. 23 100 Oct. 4 101¾ Oct. 31	62 Apr. 17 48¼ Apr. 18 98 Mar. 25	91 Jan. 16 78½ Feb. 2 105 Jan. 11
18,000 51,000 16,000 27,000 121,000	380,000 306,000 307,000	Indiana Hydro-Elec 5s A 1958 Indiana & Mich El 5s1957 1st & ref 5s1955	74½ Sale 96½ Sale	54¼ Sale 88 Sale	100 1/2 Sale 100 1/2 Sale 86 Sale 27 Sale 25 Sale 71 1/2 Sale 84 1/2 Sale	52 Oct. 3 58 Oct. 31 100½ Oct. 6 102 Oct. 14 86 Oct. 23 88 Oct. 2	94 May 15 80 Apr. 19	76 Jan. 6 105 Jan. 11 99 Jan. 13
36,000	245 000	Indianapolis Gas 5s A 1952	20 5010	27½ Sale 69¾ Sale 82½ Sale	27 Sale 25 Sale 71½ Sale	25 % Oct. 24 29 Oct. 13 24 % Oct. 31 27 % Oct. 10 68 Oct. 4 72 % Oct. 23	14 Apr. 12 12½ Apr. 13 65 Apr. 26	44 July 19 40½ July 10 83½ Jan. 10
182,000		Ind'polis P & L 5s ser A . 1957 Indianapolis Water 5½s 1953 Intercontinents Power Co-		82½ Sale	84½ Sale	82½ Oct. 2 86 Oct. 30		95% Jan. 12 103 Feb. 6
23,000 7,000 139,000 85,000 76,000 68,000 129,000 23,000	194,000 41,000 1,063,000	Intercontinents Fower to- Deb 6s with warrants 1948 Deb 6s without warr 1948 Int Pow Sec 6 ½s series C. 1955 7s series E 1957 7s series F 1952 International Salt 5s 1951 Internat Securities 5s 1947 Interstate Iron & St'l 5½s 46 Interstate Iron & Sec 1958	87 Sale 95 Sale	89 Sale	91 1/4 Sale 96 Sale	216 Oct. 28 316 Oct. 4	1½ Jan. 27 1½ Jan. 2 74 July 3 74 July 11 70 May 5 74¼ Mar. 3 40 Mar. 1 25 Mar. 24	10 June 2 6¾ June 14 91¼ Oct. 31 96¼ Oct. 31 90 Jan. 13
76.000 68.000	682,000 584,000	7s series F	95 Sale	90 Sale 901 Sale 511 Sale	84 Sale 86 Sale	82½ Oct. 4 85½ Oct. 31 84½ Oct. 21 90½ Oct. 2	74 July 11 70 May 5 7414 Mar. 3	96 Jan. 13 90 Jan. 13 90 Oct. 2
A	386,000	Interstate Iron & St'l 51/2 '46 InterstateNat Gas 6e1936	451/4 Sale	5172 Sale			40 Mar. 1 25 Mar. 24 103 Feb. 26	orygound .
1,000 334,000 101,000	3,383,000	Interstate Iron & ST 1 5 ½ 40 InterstateNat Gas 6 8s. 1936 Without warrants Interstate Power 5 8s. 1957 5s reg. 1957 Debenture 6s. 1952 Interstate Public Service 5s series D. 1956 4½ series F. 1958 Invest Co of Araer 5s A. 1947 Without warrants	60¼ Sale	47 Sale	46¾ Sale 34 Sale	104 Oct. 4 104 Oct. 4 46 Oct. 2 51 Oct. 13 33½ Oct. 24 39½ Oct. 13	38½ Apr. 8 52 Feb. 3 20½ Apr. 1	105 % Mar. 24 64 July 12 52 Feb. 3 53 % July 11
47.000 111,000 15.000	791,000	Interstate Public Service 5s series D		58 Sale	511/4 Sale		4614 Apr. 24 45 Apr. 6	
18,000 19,000 48,000	74.000 206.000 48.000	Invest Co of Amer 5s A 1947 Without warrants	80½ Sale	74½ Sale		72 Oct. 9 73 Oct. 7 72 Oct. 14 77 Oct. 3 69 Oct. 3 73 Oct. 18	65 Mar 31 63 Mar 20 63 Apr 25	
19,000 48,000 20,000 3,000 46,000	343,000 267,000 398,000	Without warrants	81 Sale	67 Sale	70 Sale 69¼ Sale 80¼ Sale 65½ Sale	65 Oct. 3 70 4 Oct. 20 80 Oct. 16 80 4 Oct. 27 64 Oct. 5 68 4 Oct. 10	63 Mar 20 63 Apr. 25 63 May 4 74 May 8 60 4 Apr. 27	84½ Jan. 12
15,000 87,000	58,000 1,164,000	Iowa Ry & Light 5s A1945 Isarco Hydro-El 7s	75 Sale		84 Sale	55¼ Oct. 10 59¼ Oct. 14 47 Oct. 7 55 Oct. 14 72 Oct. 9 73 Oct. 7 72 Oct. 14 77 Oct. 3 69 Oct. 3 73 Oct. 18 65 Oct. 3 70¼ Oct. 20 80 Oct. 16 80¼ Oct. 27 64 Oct. 5 68½ Oct. 10 75 Oct. 23 77 Oct. 13 76¼ Oct. 3 84½ Oct. 13	75 May 6 71 Apr. 24	83½ July 20 92 Feb. 1 86¾ Feb. 6
15,000 204,000	296,000 2,484,000	Without warrants 1963 Without warrants	63 Sale		84 Sale 6814 Sale	82 Oct. 7 85 Oct. 11 6614 Oct. 16 70 Oct. 10	63 Jan. 3	
39 000	832 000	Jacksonville Ges 5s 1942		102 Sale				
18,000 61,000 249,000 10,000	755,000 3,282,000 199,000	Jamaica Wat Sup 5 1/8 A. 1955 Jersey Cent P & L 58 B 1947 4 1/28 series C 1961 Jones & Laughlin Steel 58 '39	100 Sale 92 % Sale 102 % Sale	89½ Sale 81½ Sale	89 Sale 103½ Sale	40½ Oct. 3 44 Oct. 10 102 Oct. 2 102 Oct. 2 88½ Oct. 31 93 Oct. 17 81 Oct. 384 Oct. 13 103½ Oct. 6 104 Oct. 17	30¼ Apr. 3 98 May 11 86 Apr. 27 80¼ Mar. 29 101 Apr. 7	101 ¼ Jan. 10 96 ¾ Jan. 10 105 June 24
11.000 10.000	103,000 210,000	Kansas Gas & Elec 6s2027 Kansas Power 5s A1947				70 Oct. 13 71 Oct. 28 65 Oct. 31 69½ Oct. 11	69 Apr. 20 65 May 8 71 May 1 83 Apr. 7 52 Apr. 19 54 Oct. 3 67 Apr. 21 72 Apr. 25 70 Apr. 27 72 Apr. 4 66¼ Mar. 28	85½ Jan. 13 80 Jan.
19,000 58.000	472,000 153,000 1,049,000	6s series A	82% 8816	56 Sale	55¾ Sale	80 Oct. 4 81 Oct. 5 89 Oct. 16 92 Oct. 4 55 2 Oct. 2 59 Oct. 9 54 Oct. 3 59 Oct. 9	71 May 1 83 Apr. 7 52 Apr. 19	9514 June 1: 77% June 2:
11,000 10,000 20,000 19,000 58,000 17,000 30,000 28,000	239,000 150,000	61/s series D 1948 51/s series F 1955		55½ Sale	64 Sale	54 Oct. 3 59 Oct. 9 67 Oct. 3 70% Oct. 11 60 Oct. 3 64 Oct. 26	67 Apr. 21 56 Apr. 21	77½ June 30 93 Feb. 2 82 June 2
28,000 73,000 74,000 23,000 29,000	1,415.000 1,032.000	Kansas Pow & Lt 5s B 1957 6s series A 1955 Kentucky Utilities 5s 1964 5s 1964 6½s series D 1948 5½s series P 1955 Kimberly Clark 5s A 1943 Koppers Gas & C deb 5s. 1947 Deb 5½s 1956 Kreste (S S) Co 5s 1955 5s certife of deposit 1945		56 Sale 55½ Sale 79½ Sale 90 Sale 86½ Sale	75 Sale 80½ Sale 92 Sale 91 Sale	90 Oct. 26 92 Oct. 24 73½ Oct. 3 76½ Oct. 13 79½ Oct. 2 83 Oct. 13 90 Oct. 2 93 Oct. 30 86½ Oct. 2 93 Oct. 11	72 Apr. 25 70 Apr. 20 72 Mar. 2	87 % July 20
	001,000	5s certifs of deposit1945 Laclede Gas Light 51/4s1935	1000 1000	86½ Sale		90 Oct. 2 93 Oct. 30 86½ Oct. 2 93 Oct. 11	66 14 Mar. 28	93 July 27
61,000 19,000 129,000	207.000 3,595.000	Larutan Gas Corp 6 1/2s1935 Lehigh Pow Secur 6s2026 Leonard Tiets Inc 7 1/4s. 1946	73 1/2 Sale	58 Sale 91 1/8 Sale 67 Sale	66 % Sale	56 Oct. 5 62 Oct. 13 91 1/4 Oct. 2 92 5/4 Oct. 26 66 1/2 Oct. 31 73 3/4 Oct. 13	47 Mar. 31 58½ Jan. 5 56 Apr. 1	80 ¼ July 18 96 A g. 9 88 ¼ Jan. 20
43,000 56,000 65,000 3,000	223,000 266,000 1 259,000	Without warrants1952 Lexington Util 5s1952 Libby McNeill & Libby 5a 1942	4816 Sale		59½ Sale	25 Oct. 4 31 Oct. 27 56 Oct. 20 65 Oct. 11	25 June 19 56 Oct. 20	68 % Jan. 13
3,000 5,000 32,000 11,000	187,000 209,000 526,000	Lone Star Gas Corp 5s1942 Long Island Ltg 6s1945 Los Angeles Gas & Elec 5s '61	96 Sale 1021 Sale	95 Sale	9516 Sale	90 Oct. 9 91 Oct. 13 83 Oct. 20 8714 Oct. 4 9476 Oct. 3 9776 Oct. 13	87 Jan. 6 80 Apr. 27 914 May 5	97 Mar. 17 100 Jan. 20 103 4 Jan. 10
11.000 14.000 5.000	128,000 184,000 66,000	5s			2078 2410	103 Oct. 30 104 Oct. 11 103 Oct. 3 105 Oct. 11 101 Oct. 11 102 Oct. 13	100½ Mar. 17 100 Mar. 2 99 Mar. 2	106 ¼ Jan. 18 105 July 5 104 ¼ Feb. 20
14.000 5,000 17,000 3,000	105.000 344,000 19,000	5 1/48 series F				91½ Oct. 2 92½ Oct. 26 66½ Oct. 31 73¾ Oct. 13 25 Oct. 4 31 Oct. 27 56 Oct. 20 65 Oct. 11 58 Oct. 25 71 Oct. 6 90 Oct. 9 91 Oct. 13 83 Oct. 20 87½ Oct. 4 94½ Oct. 3 97½ Oct. 4 94½ Oct. 30 104½ Oct. 11 103½ Oct. 30 104½ Oct. 11 103¾ Oct. 11 102 Oct. 11 101¾ Oct. 7 101¾ Oct. 23 100¼ Oct. 5 102 Oct. 20	9714 Apr. 21 9814 May 1 48 May 31	103 4 Aug. 11 106 4 Jan. 19 57 Aug. 30
24.000 29.000	3,000 162,000	Louisville Henderson & St Louis Ry Co 5s1946 Louisville (Ky) G & E 6s A '37 4½ series C1961 Louisiana Pow & Lt 5s1957		76 Sale		100 1 Oct. 6 101 Oct. 5	80 Jan. 6 99 Mar. 3 88 Oct. 27 73½ May 3	80 Jan. 6 1021/ Jan. 6
162,000			The second secon	76 Sale		The state of the s	The state of the s	the state of the state of
1,000	1,468,000	Manitoba Power 5 1/5 1951 Mansfield Min & Sm (Germ) 7s with warrants 1941	40¼ Sale		29¼ Sale	22½ Oct. 5 29½ Oct. 31 54 Oct. 30 54 Oct. 30	20 Apr. 21 47 Apr. 10	53 July 20 55 July 20
12,000 83,000 68,000	1,117,000 1,550,000	Mass Gas Co 5 1/8	94% Sale	51 Sale 79¼ Sale	85 Sale 78 Sale	54 Oct. 30 54 Oct. 30 51 Oct. 2 53 Oct. 26 85 Oct. 30 87 Oct. 14 78 Oct. 31 8134 Oct. 5	75 Apr. 20 71 14 Apr. 26	99 14 Feb. 9 94 14 Jan. 12
14,000	222,000 44,000	Mansfield Min & Sm (Germ) Ts with warrants	100 % Sale	00 0010	37 Sale	35 Oct. 24 a40 Oct. 4	8¼ Apr. 12	41 Jan. 16 47 July 19 100% Sept. 22
99,000 43,000 128,000 29,000	581.000 2,227.000	Met Edison 4s series E1971 1st mtge 5s series F1962 Middle Sts Petrol 6 Ke A 1945	9234 Sale	92 Sale 82¾ Sale 46 Sale	71 Sale 84½ Sale	90¾ Oct. 19 94 Oct. 6 70 Oct. 3 75 Oct. 17 82¾ Oct. 2 87 Oct. 19 46 Oct. 2 52 Oct. 25	68 Apr. 24 79 Apr. 27	86 Jan. 10 961/ Jan. 28
	755,000	Middle West Util— 5s ctfs of dep1932 5s ctfs of dep1932				6 Oct. 20 7 Oct. 3	3½ Mar. 15	18 July 19
22,000 34,000 18,000 28,000 31,000 39,000	826,000 826,000 193,000	Middle West Util— 5s ctfs of dep. 1932 5s ctfs of dep. 1933 5s ctfs of dep. 1934 5s ctfs of dep. 1935 Midland Valley RR 5s. 1943 Milwaukee G L 4½s. 1967 Minneapolis Gas Lt 4½s. 1950	40 Sale	74 Sale		6 Oct. 20 7 Oct. 3 6 Oct. 20 8½ Oct. 10 6 Oct. 20 c Oct. 10 6 Oct. 20 7½ Oct. 9 58 Oct. 2 61½ Oct. 23 97 Oct. 7 99½ Oct. 23 75½ Oct. 23 79 Oct. 13	3¼ Mar. 29 3¼ Mar. 27 3¼ Mar. 1 4½ Mar. 21 37 Feb. 25 91 Apr. 21 72¼ Apr. 7	18 July 19 18 July 19 18 July 19
39,000 50,000	610,000 909,000	Milwaukee G L 41/31967 Minneapolis Gas Lt 41/31950	99½ Sale	oo sale		6 Oct. 20 7 Oct. 3 6 Oct. 20 834 Oct. 10 6 Oct. 20 0 Cct. 10 6 Oct. 20 734 Oct. 9 58 Oct. 2 6134 Oct. 29 7534 Oct. 7 994 Oct. 4 7534 Oct. 23 79 Oct. 13	91 Apr. 21 7214 Apr. 7	102 1 Jan. 9 90 Jan. 19
19,000 25,000	284,000 1,000 581,000	Minneapolis Gen El 5s1934 5s reg	1031/4 Sale	102¼ Sale	651/6 Sala	102¼ Oct. 2 102¾ Oct. 13 65 Oct. 3 69 Oct. 20 65 Oct. 4 70¼ Oct. 14 47 Oct. 26 51⅓ Oct. 11	100 Mar. 2 99½ Apr. 24 57 Apr. 28	103 % Feb. 6 99 ½ Apr. 24 81 Jan 16
75,000 19,000	405,000	1st & ref 5s	81 Sale	40 Sala	67 % Sale	65 Oct. 4 70½ Oct. 14 47 Oct. 26 51½ Oct. 11	65 Oct. 4	87 Jan 14

GGREGAT	TE SALES.		Part -			RANGE SINCE JAN. 1.			
In October.	Since Jan. 1.	CURB EXCHANGE	Price Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.
\$		BONDS (Continued)		Bid. Ask.	Did Ask	Sala Drices	Sale Drices	Sale Prices	Sale Prices.
98,000 50,000 12,000	488,000 357,000	BONDS (Continued) Miss Power & Light 5s 1957 Miss River Fuel 6s 1944 Without warrants		58% Sale 94% Sale	591 Sale a91 Sale	56½ Oct. 6 a91½ Oct. 31 90 Oct. 17 101½ Oct. 21 85½ Oct. 6 41½ Oct. 31	94% Oct. 2 91% Oct. 4	50 Apr. 20 79 Mar. 30 79 Feb. 21	09 Inly 1
12,000 51,000 40,000	844,000 272,000	Miss River Power 5s1951 Missouri P & L 51/s A1955	104½ Sale 86 Sale	101½ Sale	103 1/4 Sale 89 Sale 41 1/4 Sale	101 1/8 Oct. 2 1 85 1/2 Oct. 6	103 14 Oct. 25 93 Oct. 24 51 Oct. 10	98 May 2 78 Apr. 29 37% Apr. 25	1051/2 Jan. 94 Aug. 1 65 Jan.
34,000 83,000	979,000	Service 5 1/4 8 B 1953		46 Sale 62 Sale	62 Sale	58 Oct. 16	Sand attended to see		r 59.70 (4.79)
313,000	533 000	Montana Dakota Pow 51/8 '34 Montreal L H & P 58 "A" 1951 58 series B 1970	The second secon			101 1/8 Oct. 2 101 1/8 Oct. 30	104 Oct. 31	48 Apr. 5 27 Apr. 18 84 Feb. 27 82 Feb. 28	50 Jan. 1 104 Oct. 3 102 % Oct. 2
68,000 213,000		Munson Steamship Line 61/28 with warr1937		16 Sale	10272 5816	8¾ Oct. 18		8 Feb 25	
195,000		Narragansett Elec Co 5s1957 5s series B1957	A Market Comment	100 Sale	9714 Sale	97¼ Oct. 31 98½ Oct. 30	101 1/2 Oct. 11	94½ May 2	104 Aug. 2
22,000 132,000				63 Sale	59½ Sale 53 Sale			1 98 12 Jan. 4	101 Jan. 85 Jan.
132,000 246,000 209,000	2,972,000 3,427,000	Deb 5s series B2030 Nat Pub Serv 5s C O D1978	61% Sale 17½ Sale	11 Sale	1 11 Sale	59¼ Oct. 31 52¾ Oct. 3 7¾ Oct. 19	57 Oct. 13 12 Oct. 5	7 % Oct. 19	23 /2 Jan.
55,000 7,000 40,000	852,000 156,000	Nassau & Sutfolk Ltg 58, 1945) Nat Pow & Lt 66**A** 2026 Deb 5s series B		87 Sale	97% Sale	96½ Oct. 19 87 Oct. 2 96½ Oct. 25 35 Oct. 21 56¼ Oct. 21 56¼ Oct. 20 40¼ Oct. 2 400 Oct. 2 39% Oct. 27 51 Oct. 2 40¼ Oct. 2 230% Oct. 2 40¼ Oct. 2 240¼ Oct. 2 40¼ Oct. 2 40¼ Oct. 18 57¾ Oct. 18	98¼ Oct. 6 89% Oct. 9	83¾ Jan. 4 80 Apr. 27 89¼ Apr. 26 17 Apr. 5 47¾ Apr. 20 89 Apr. 18 37 Apr. 3 38 Sept. 20 27¾ Apr. 2	98% July 98% Jan.
	717,000 643,000	4½s1981 Neisner Bros Realty 6s1948	64 Sale	57 Sale	39 Sale 61¼ Sale	35 Oct. 21 564 Oct. 2	98½ Oct. 4 42 Oct. 13 66 Oct. 24	89 % Apr. 26 17 Apr. 5 47 % Apr. 20	50 July 76 % July
262,000 3,000 195,000 71,000 283,000 378,000 384,000	271,000 3,187,000	New Amsterdam Gas 5s1948 New Eng G & Elec Assn 5s1947	101 Sale 55½ Sale		401/8 Sale	92 1 Oct. 20 40 1 Oct. 31	93 Oct. 20 44 14 Oct. 13	89 Apr. 18 37 Apr. 3	102 ½ Jan. 59 ¼ June
71,000 283,000	1,106,000 4,535,000	5s 1948 Conv deb 5s 1950	55 % Sale	41% Sale 440% Sale 42% Sale 51 Sale 52% Sale	401/8 Sale 401/8 Sale 401/8 Sale 401/8 Sale	39% Oct. 27	43 ½ Oct. 13 44 ½ Oct. 13 58 ½ Oct. 26	38 Sept. 20 37% Apr. 6	59 ¼ Jan. 68 ¼ June
378,000 384,000 86,000	3,302,000 3,820,000	Deb 5 1/8 1954 New Orleans Pub Serv 4 1/8 '35	57 1/2 Sale 57 1/2 Sale	52% Sale	57% Sale 60 Sale 42¼ Sale	52 % Oct. 2 40 % Oct. 23	61 14 Oct. 28 45 Oct. 3	37 Apr. 26 37 Apr. 26 35 Mar. 31 40 Mar. 31 40 Apr. 10 25 Apr. 13 56 Sept. 19	59 ¼ Jan. 68 ¼ June 72 ¼ June 65 Jan. 49 ¼ Jan.
86,000 73,000 12,000	571,000 80,000	Neisner Bros Realty 6s. 1948 Nevada Calif Elec 5s. 1956 New Amsterdam Gas 5s. 1948 New Eng G & Elec Assn 5s1947 5s. 1948 Conv deb 5s. 1950 New Engl Pow Assn 5s. 1948 Deb 51/6s. 1954 New Corleans Pub Serv 41/6s '35 6s series A. 1949 N Y Cent Elec 51/s. 1950 N Y & Foreign Invest	82 Sale		60 Sale	28½ Oct. 18 57¾ Oct. 14	31 1/2 Oct. 30 60 1/2 Oct. 26	25½ Apr. 13 56 Sept. 19	49½ Jan. 82 Jan.
9,000 117,000	123,000 633,000	N Y Cent Elec 5½s		96¼ Sale	1	a56 Oct. 17 96 4 Oct. 2 84 Oct. 6 67 ½ Oct. 3 82 ½ Oct. 20 101 Oct. 27 92 ¼ Oct. 3	a56 Oct. 17 98¾ Oct. 11	56 Sept. 27 88 Apr. 21 80 Sept. 21 80 Apr. 28 98 June 26 82 Apr. 7 89 July 13 104 Mar. 3 97 Apr. 21 35 Feb. 21	7814 Mar. 9914 Sept.
117,000 481,000 128,000 11,000 23,000	6,969,000 3,113,000	NYP&L Corp 1st 41/6_1967 NY State E&G 41/61980	96% Sale 88 Sale 99 Sale	96¼ Sale 84% Sale 70 Sale	96¾ Sale 84½ Sale 68 Sale	84 Oct. 6 67½ Oct. 3	73 Oct. 16	80% Sept. 21 67½ Sept. 21 80 Apr. 28	91 1 Jan.
23,000 70,000	211,000 445,000	N Y & Westchester Ltg 5s '54' 4s 2004	96 Sale	93½ Sale	93½ Sale	101 Oct. 27 92 14 Oct. 3	73 Oct. 16 88 Oct. 10 102 Oct. 6 94 Oct. 13	981 June 26 82 Apr. 7	106 Feb. 97 14 Jan.
39,000	3,000 624,000	4s registered2004 Niagara Falls Power 6s1950	106 % Sale			105½ Oct. 28 103 Oct. 6 63 Oct. 17	107 Oct. 9 105 Oct. 6 66 Oct. 5	104 Mar. 3	1.8% Jan.
30,000 77,000	1,202,000	5s series A			63½ Sale	63 Oct. 17	66 Oct. 5	35½ Feb. 21	67 1/2 July
22,000 13,000	324,000 316,000	No Amer L & P 5% notes 1934 Serial 5% notes 1935			95% Sale	100 14 Oct. 11 95 14 Oct. 10	100% Oct. 19 96 Oct. 26	8614 Apr. 25	100% Sept. 96 Aug.
$31,000 \\ 233,000 \\ 31,000$	4,208,000 511,000	Serial 5% notes	401/8 Sale	31% Sale	30¾ Sale 23¼ Sale	30 14 Oct. 27 23 Oct. 23	34 Oct. 13 26 Oct. 5	21 1/4 Apr. 3 22 May 8	47 1 July 43 July
10,000 35,000	305,000 677,000	Nor Indiana G & E 681952 Nor Ind Pub Serv 581966			61 Sale	100¼ Oct. 11 95¼ Oct. 10 86 Oct. 20 30¼ Oct. 23 80½ Oct. 8 61 Oct. 31 57 Oct. 30 85¾ Oct. 13 57 Oct. 30 85¾ Oct. 25	85 Oct. 21 68 Oct. 11	86½ Apr. 25 74 Apr. 10 68 May 1 21¼ Apr. 3 22 May 8 78¼ May 13 59½ Apr. 21 59 Apr. 17 54 Apr. 25	102 % Feb. 90 % Feb.
58,000 45,000 63,000	843,000 534,000	Nor Ind Pub Serv 5s 1966 5s series D 1969 4½s E 1970 Nor Ohio P & L 5½s 1951 Nor Ohio Trac & Lt 5s 1956	7814 Sale	66 Sale 60% Sale 89 Sale	60 Sale 57 Sale 8614 Sale	57 Oct. 30 85% Oct. 11	63 Oct. 6 91 14 Oct. 16	59 Apr. 17 54 Apr. 25 80 Apr. 5 77 May 2	
8,000	308,000	Nor Ohio Trac & Lt 5s1956 Nor States Power	94 Sale			The state of the s	the second of the second of the second of	The second secon	Table Inches
29,000 258,000	3,397,000	Nor States Power 1940 4½s 1961 North Texas Utilities 1925	94 Sale	85 Sale	80 Sale 75½ Sale	76 Oct. 4 83½ Oct. 4	81½ Oct. 13 88 Oct. 13	70 Mar. 31 75 Apr. 20	071/ Jan
20,000 18,000					64 Sale	97 Oct. 16 63 14 Oct. 5	98½ Oct. 28 66 Oct. 24	83 % Jan. 4 70 % Sept. 26	99½ July 93 Jan.
18,000 7,000 3,000 32,000	60,000	Northwest Electric 6s1935 Northwest Pow 6s A1960 6s A cris of dep1960 Nor'west Pub Serv 5s A1957	12 Sale	10 Sale	61 Sale	10¼ Oct. 4 55¼ Oct. 10	10 14 Oct. 4 62 12 Oct. 26	9½ Sept. 26 55 Apr. 22	16 % July 75 ½ July
20,000 165,000	329,000	Nor'west Pub Serv 5s A 1957	100 Sale 96 % Sale	86 Sale 83 Sale	85 Sale	97 Oct. 16 63 ¼ Oct. 6 8 ½ Oct. 6 10 ¼ Oct. 4 55 ½ Oct. 10 81 ½ Oct. 30 82 ½ Oct. 2 97 Oct. 31 87 Oct. 4 78 Oct. 5 78 Oct. 11 77 Oct. 11 77 Oct. 11 77 Oct. 11 77 Oct. 28 42 ½ Oct. 28 42 ½ Oct. 28 33 ½ Oct. 6	86 Oct. 2 87 Oct. 13	81¼ Oct. 30 75 Apr. 1	101½ Feb. 98 Jan.
63,000 198,000	969,000 2,357,000	Ohio Power 5s series B1952	1021/4 Sale 963/4 Sale	9714 Sale 8814 Sale 84 Sale	97 Sale	97 Oct. 31 87 Oct. 4	101 Oct. 11 93½ Oct. 13	90½ May 5 81 Apr. 21	1041 Jar. 991 Jan.
35:000	182,000 454,000	4½s series D	871/2 Sale	84 Sale	80 Sale	78 Oct. 5 76 Oct. 11	84 Oct. 2 82½ Oct. 18	75 Apr. 25 64 Mar. 28	95½ Jan. 89½ Jan.
44,000 43,000 190,000 39,000	1,948,000 410,000	5 1/28 series &1961 Oklahoma Gas & El 5s1950 6s series A1940	881/4 Sale 741/4 Sale	78 Sale	79 Sale 66% Sale	78 Oct. 2 66¼ Oct. 28	85 Oct. 13 72 Oct. 6	70 ¼ Apr. 26 63 Mar. 1	91 1/4 Jan. 83 1/4 July
66,000	2,000 536,000	6s series A	58% Sale	42½ Sale	47½ Sale	42½ Oct. 2 33½ Oct. 16 50 Oct. 6	49 Oct. 25 35 % Oct. 27 54 ½ Oct. 20	761 Feb. 1 35 Mar. 31	76½ Feb.
19,000 36,000	500.000	Oswego Falls Co 6s1938			531/4 Sale			The second state of the second	
1,000	Land Control of Control	Ottawa Lt Heat & Power— 5% "A" A-O 1957	11	95 Sale			95 Oct. 2	The state of the s	
$3,000 \\ 311,000 \\ 75,000$	3,135,000 915,000	Pacific Coast Power 5s1940 Pacific Gas & El 1st 4 1/2 1957 1st & ref 6s B1941	99% Sale 110% Sale	92 ¼ Sale 106 ¾ Sale 101 ¼ Sale 99 ¼ Sale 92 ¾ Sale	90% Sale 106 Sale 102% Sale 99% Sale 90 Sale	76¼ Oct. 26 89% Oct. 26 105¾ Oct. 26 101¼ Oct. 2 98¼ Oct. 3 89¼ Oct. 26	95¾ Oct. 13 108 Oct. 13	76¼ Oct. 26 86¼ Apr. 20 101 Mar. 3 98¼ Apr. 20 94¼ May 5 86 Mar. 31	101 ¼ Jan. 112 ½ Jan.
75,000 139,000 263,000	2,070,000 1,428,000	1st & ref 5 1/2s C	106% Sale	101 14 Sale 99 14 Sale	102 1/4 Sale 99 1/4 Sale	101 ¼ Oct. 2 98 ¼ Oct. 3	104 1/2 Oct. 13 101 1/2 Oct. 13	9818 Apr. 20 9414 May 5	106 % Jan. 105 % Jan.
194,000	351.00	Pacific Investing 5s A1948 Without warrants	99% 5ale	92% 5416	731/8 Sale	70½ Oct. 18	731% Oct. 31	64 Apr. 26	81 July 108 % Feb.
29,000 3,000 351,000 47,000	1,981,000	Pacific Ltg & Pow 5s1942 Pacific Power & Light 5s_1955	65¼ Sale	51 Sale 77½ Sale		70½ Oct. 18 107 Oct. 20 45 Oct. 31 74¾ Oct. 26 89¾ Oct. 30	107 Oct. 20 55 Oct. 14 78 Oct. 11	103 May 5 45 Oct. 31 574 Apr. 5	73 July 81 July
24,000	247.00 44.00	Palmer Corp of Louis 6s '38 Park & Tilford 6s1936	81 Sale			89% Oct. 30			81 July 94% Aug. 62 July
141,000 16,000	650,000 83,000	Penn Cent Lt & Pow 41/2s 1977 5s1979	73 Sale	62½ Sale	64¼ Sale 67 Sale	61½ Oct. 4 67 Oct. 31	67 Oct. 16 69 Oct. 24	67 Oct. 31	80% Feb. 90 Feb.
60,000	321,000 604,00	Pacific Coast Power 5s 1940 Pacific Gas & El 1st 4/5s.1957 1st & ref 6s B	30 Sale			61½ Oct. 18	63¾ Oct. 23	29 Mar. 3 51¼ Apr. 27	34 % Mar. 74 % Jan.
86,000	779.00	Penn Electric 4s series F. 1971 Penn-Ohlo Edison 6s1950 Without warrants1950 Penn-Ohlo P & L 5½s A. 1954 Penn Power Go 5s1956 Penn Pub Serv 6s G1942 D Ss series D1956 Penn Telep Corp 5s G1960 Penn Water & Pow 4½s1968 D Penn Water & Pow 4½s1968	70 Sale			50 Oct. 3 86½ Oct. 31 98 Oct. 31 75 Oct. 28 67 Oct. 2 90 Oct. 5 98 Oct. 10 104¼ Oct. 26	57¾ Oct. 17	50 Oct. 3	83 Jan. 76 Jan.
176,000 105,000 40,000 11,000	1,149.00	Penn-Ohio P & L 51/28 A.1954 Penn Power Co 58	101 1/4 Sale 100 3/4 Sale	90¾ Sale	I 98 Sale	8614 Oct. 31 98 Oct. 31	94 Oct. 13 101 14 Oct. 4	85 Apr. 25 96 Mar. 29	103 % Feb. 104 Jan.
11,000 4,000	205,00	D Penn Pub Serv 6s C 1947 5s series D	981 Sale 90 Sale	85 Sale 67 Sale	03 Sala	75 Oct. 28 67 Oct. 2	72 Oct. 20 94 Oct. 27	67 Oct. 28	93 Jan. 97 % Feb.
4,000 22,000 64,000 31,000	879.00 594.00	O Penn Water & Pow 434s1968	100 Sale 105% Sale	981/ Sale 1051/2 Sale	99½ Sale	98 Oct. 10 1041 Oct. 26	99¾ Oct. 5 105¾ Oct. 7	50 Oct. 3 44 Sept. 21 85 Apr. 25 96 Mar. 29 75 Oct. 28 67 Oct. 2 90 Mar. 28 94 4 May 11 99 4 Feb. 24	101 Jan. 108¼ Aug.
116,000	1 307 00	Peoples Cas I + & Coke 4s R'81	1 88 16 Sale	70 Sale	1	. 68 Oct. 2	751/4 Oct. 13	66 Apr. 20	93 ¼ Jan. 100 ¼ Jan.
6,000 244,000	71.00 4,058,00	1935 1936 1937 1937 1937 1937 1937 1937 1937 1937	105 Sale	90½ Sale	84% Sale	68 Oct. 2 94 Oct. 10 84 % Oct. 31 3 Oct. 27 105 % Oct. 31 104 % Oct. 4 45 Oct. 5	96 Oct. 20 95 4 Oct. 13	94 Oct. 10 847 Oct. 31	101 1 Feb. 106 1 Jan.
244,000 30,000 64,000 160,000	926,00 811,00	Peoples Lt & Pow 5s1979 Phila Electric Co 5s1966	108% Sale	105½ Sale		3 Oct. 27 10514 Oct. 31	109 % Oct. 17	103 May 1 101 1 Mar. 3	110 Jan. 108 Feb.
19,000	168.00	Phila Rapid Transit 6s_1962 Phila Suburb Cos G & E	Sale	103% 8416			4814 Oct. 26	431 May 9	60¼ Jan.
30,000 13,000	266.00 88.00	O Peoples Lt & Pow 5s1979 O Phila Electric Co 5s1966 O Phila Elec Power 5 1/2s1967 O Phila Rapid Transit 6s1962 Phila Suburb Cos G & E O lat & refunding 4 1/2s1957 O Phila Suburb Water 5s1955 O Phila Suburb Water 5s1955 Pledmont Hydro-Electric Co				100 % Oct. 9	102¾ Oct. 14 101 Oct. 19	9514 May 8 9514 Mar. 30	104 ¼ Jan. 104 ¼ Jan.
195,000 35,000	1,593,00	Piedmont Hydro-Electric Co 0 6/2s class A	65 Sale	73½ Sale	79½ Sale	73 Oct. 2 76 Oct. 25 90 Oct. 16 80 Oct. 4	7914 Oct. 31 7814 Oct. 14	65 Jan. 3 60½ Apr. 5 82 Apr. 8 63½ Feb. 16 27¼ June 12 44 Apr. 18 82 May 11 74 Apr. 26 65 May 1	7916 Oct. 8316 July
6,000 25,000 54,000	189.00 317.00	0 Pittsburgh Coal 6s1949 0 Pittsburgh Steel 6s1948	FR 9-1-	70 Golo		90 Oct. 16 80 Oct. 4	81 Oct. 13 32 16 Oct. 26	63 14 Feb. 16 27 14 June 12	82 July 591 Jan
16,000 34,000	389,00 223,00	0 Pomerania Elec Co 6s1953 0 Poor & Co 6s	951 Sale	32 Sale	82¾ Sale	80 Oct. 14 30 Oct. 24 85 Oct. 20 88 Oct. 6 75 Oct. 2 70 Oct. 7	88 Oct. 4 93 14 Oct. 21	44 Apr. 18 82 May 1	91% July 100% Jan.
136.000 29.000	1,001.00	0 Poor & Co 6s		77 Sale	82¾ Sale	751 Oct. 2 701 Oct. 7	84 12 Oct. 23 80 Oct. 25	65 May	86 % July
9,000	184 00	O Potomac Elec Power 5s_1936 O Potrero Sugar 1st 7s1947			103% Sale	103 16 Oct. 26	105 Oct. 3	102 Apr. 24 81 Feb. 24	106% Feb.

AGGREGA:	TE SALES.			PRICES IN OCTOBER.				RANGE SINCE JAN. 1.		
In October.	Since Jan. 1.	CURB EXCHANGE	Price Jan. 3 1933.	Oct. 1.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.	
23,000 17,000	\$ 325,000 251,000	BONDS (Continued) Power Corp of Can 4½s B 1959 Power Gorp of N 5½s1947 6½s series A	Bid. Ask	Bid. Asi	Bid. Ask	Sale Prices 53½ Oct. 24 51 Oct. 20	Sale Prices. 55 Oct. 6	Sale Prices. 28 Apr. 3 51 Oct. 20	Sale Prices.	
20,000 10,000	318,000 237,000 1.182,000	61/s series A	10414 Sala	1051/ Sale	10532 8916	- 80 Oct. 3 - 4614 Oct. 5		80 Oct. 3 44 Apr. 21	64 July 15 65 Aug. 30 99 Feb. 15 67 July 14 106 Oct. 14 70 Jan. 11 95 Feb. 10	
165,000 74,000 29,000	1,099,000 250,000	Prussian Elec 6s	59½ Sale	10372 5410		46¼ Oct. 5 105 Oct. 6 - 38½ Oct. 6 - 89¾ Oct. 18	01/2 000. 0	OU Apr. 4	70 Jan. 11 95% Feb. 10	
73,000 47,000 116,000	619,000 439,000 1,271,000	6% perpetual certificates Pub Serv of Nor Ills 5s C 1966 5s 1956	116% Sale 95% Sale 97% Sale	75 Sale	Sale	- 109 Oct. 4 72 Oct. 19 70 Oct. 30	110¼ Oct. 26 73½ Oct. 13 75¼ Oct. 13 69½ Oct. 13 68¼ Oct. 13 68¾ Oct. 13 94 Oct. 13 86¾ Oct. 17	103 1 Apr. 4 61 Apr. 20	119 Jan. 9 98 Jan. 17 100% Jan. 11 90½ Jan. 12 92 Jan. 12 93 Jan. 12 107½ Jan. 4 100 Feb. 16	
31,000 63,000 217,000 471,000	472,000 746,000 2,674,000	4 1/4 s series D	851 Sale	66 14 Sale	65% Sale 65% Sale 66% Sale	65½ Oct. 10 64 Oct. 5 62½ Oct. 4	69½ Oct. 13 68½ Oct. 13 68½ Oct. 13	60 Apr. 20 61 Apr. 17	90½ Jan. 12 92 Jan. 12	
12,000	479,000 1,568,000	61/4s series G1937 61/4s series H1952	105% Sale	861% Sale	89% Sale	86 Oct. 3 81½ Oct. 6	94 Oct. 13 86¾ Oct. 17	80½ Apr. 20 75¼ Apr. 20	107½ Jan. 4 100 Feb. 16	
107,000 49,000 57,000	397,000 1.041.000	Pub Serv of Okia 5s D1957 5s series C					74 1/2 Oct. 13 74 1/2 Oct. 2 56 Oct. 11 52 1/4 Oct. 3 51 1/4 Oct. 9	54% Apr. 20 52% Apr. 22	81 July 24 78 Aug. 3 8014 Jan. 11	
366,000 114,000 174,000	3,856,000 1,228,000 3,115,000	Puget Sound P & L 5½s.1949 5s series C	73 Sale 64¼ Sale 61¼ Sale 60¾ Sale	51% Sale	- 44 Sale	45 Oct. 31 44 Oct. 31 38% Oct. 31	56 Oct. 11 52¾ Oct. 3 51¾ Oct. 9 48½ Oct. 13	45 Oct. 31 44 Oct. 31 38 4 Oct. 31	78 Aug. 3 8014 Jan. 11 67 3 Jan. 11 66 Jan. 13 63 Jan. 11	
43,000 12,000	A 27 44 5	Quebec Power 5s1968 Queens Boro G & E 51/s.1950 41/s1958		67 Sale	0	86 1/4 Oct. 25		71 Apr. 25 65 Oct. 2 88½ May 3		
4,000		Reliance Management 5s_1954	William T			1.45		1000		
2,000 28,000 71,000	338,000 933,000	With warrants. Republic Gas Corp 6s A 1945 6s A ctfs of deposit 1945 Rochester Cent Pow 5s A 1953 Rochester Ry & Lts 1954 Ruhr Gas Co 6 ½ 5 1953 Ruhr Housing 6 ½ s A 1958 Ryerson (Jos T) & Sons 51943	a1514 Sale	2017 5010		- a5634 Oct. 25 - 17 Oct. 4 - 17 Oct. 5 - 3014 Oct. 24 - 10536 Oct. 24 - 36 Oct. 2 - 29 Oct. 7 9534 Oct. 2	57 Oct. 3 20 Oct. 17 20 Oct. 13	55 May 18 14 Apr. 6 13 Apr. 28 25 Mar. 28	68 June 2 24 June 7 24 3 June 12	
163,000 16,000 288,000 41,000 18,000	382,000 2,831,000	Rochester Ry & Lt 5s1954 Ruhr Gas Co 61/81953	56% Sale	36 Sale	45½ Sale	- 105 36 Oct. 24 36 Oct. 2	34½ Oct. 14 107 Oct. 4 50 Oct. 26	25 Mar. 28 100 Mar. 2 32 Sept. 30	08 June 2 24 June 7 24 2 June 12 48 Jan. 11 108 2 Feb. 4 67 Jan. 12 60 2 Jan. 12 96 July 26	
	109,000	Ryerson (Jos T) & Sons 581943	55 Sale	95% Sale	95½ Sale	95½ Oct. 2	41 Oct. 4 95% Oct. 2			
70,000 151,000 65,000	2,000,000 3,000 585,000	Safe Harbor Water Pr 41/6 '79 41/6 reg1979 San Ant Pub Serv fe 1650	101% Sale	99¾ Sale	100 Sale	98% Oct. 16	6½ Oct. 3 100¾ Oct. 23	5 Oct. 16 90 Apr. 21 101 1 Jan. 6	16½ Jan. 11 102 Jan. 9 101¼ Jan. 6 84½ July 19	
5,000 8,000 15,000	175,000 118,000	St Louis Gas & Coke 6s. 1947 Safe Harbor Water Pr 41/s '79 41/s reg. 1979 San Ant Pub Serv 5s. 1958 San Diego Cons G & E— 51/s series D 1960 San Joaquin L & P 6s B. 1952 5s series D . 1957 Sauda Falls Co 5s. 1955 Saxon Public Works— 6s. 1933 Schulte Real Est Co 6s. 1935 6s without warrants. 1935 6s without warrants. 1935 Scripps (E W) Co 51/s. 1943 Seattle Ltg Co 5s. 1949 Servel Inc 5s. 1949			-	68 Oct. 4		65 May 3	84½ July 19 106 Jan. 17	
15,000 26,000	224,000 400,000	5s series D	103 Sale	83¼ Sale	104½ Sale	102½ Oct. 6 97 Oct. 7 83¼ Oct. 2 103¾ Oct. 10	88 Oct. 11 1041 Oct. 31		106 Jan. 17 107 Jan. 30 98 Jan. 13 105 Jan. 9	
126,000 6,000	1,026,000 12,000 220,000	6s	60 Sale	39% Sale	46¾ Sale	39% Oct. 2		36½ Sept. 21 8 Mar. 22	67% Jan. 11 17 July 14	
6,000 57,000 131,000 8,000	562,000 1,159,000 73,000	Scripps (E W) Co 5 1/2 1943 Seattle Ltg Co 5s 1949 Servel Inc 5s 1948		34 Sale	72 Sale 28½ Sale 69½ Sale	9 Oct. 19 70 Oct. 4 26 Oct. 31 69½ Oct. 28	19 Oct. 19 74 Oct. 17 34 Oct. 2 73 Oct. 11	58½ Apr. 3 26 Oct. 31	67% Jan. 11 17 July 14 19 Oct. 19 74 Oct. 17 54 July 20 76% Sept 27	
220,000 82,000 105,000	3,389,000 1,532,000	Shawinigan W & P 4½s_1967 4½s series B1968 5s series C1970 4½s series D1970	57% Sale 58% Sale	70 Sale 70½ Sale 79¼ Sale	72¼ Sale 72¼ Sale	70 Oct. 2 6914 Oct. 3				
73,000					- 11% Sale					
16,000 13,000 10,000	213,000 217,000 292,000	Sheffield Steel 5 1/2s 1948 Sheridan Wyo Coal 6s 1947 Sou Carolina Power 5s 1957		88 Sale	83¾ Sale 56 Sale 51 Sale	83 Oct. 31 39½ Oct. 27 56 Oct. 31	88 Oct. 2 41¾ Oct. 11 60 Oct. 27 57¾ Oct. 13	65 Apr. 10 23 Feb. 18 48 Apr. 13 46 Sept. 19	92 Sept. 14 48 July 19 7314 July 20 821/8 Jan. 20	
465,000 197,000 59,000	5,456,000	southeast P & L ss2025	691 Sale	51 % Sale 100 Sale	51 Sale 99% Sale	50¼ Oct. 2 99 Oct. 26	57¾ Oct. 13 101¾ Oct. 16	46 Sept. 19 94 May 2	82 % Jan. 20	
127,000 91,000 73,000 17,000	1,092,000 1,303,000	Southern Calif Edison 5s 1951 General 5s	106 % Sale 104 % Sale 104 % Sale	105% Sale	99½ Sale 99½ Sale	99 Oct. 26 10434 Oct. 4 9832 Oct. 26 99 Oct. 4 8534 Oct. 6 8532 Oct. 3 9834 Oct. 2 8134 Oct. 4	105 % Oct. 23 101 % Oct. 21 101 % Oct. 13	101 Feb. 27 9414 Apr. 21 94 May 2	108 Jan. 12 1051/4 Jan. 11 1051/4 Jan. 10	
31,000	158,000	51/4s Series B1952		9814 Sale	87% Sale	85% Oct. 6 85% Oct. 3 98% Oct. 2	89½ Oct. 13 92½ Oct. 13 99½ Oct. 11	72 May 3 78 Aug. 28 94 May 6	91 July 25 95 ¼ July 19 103 Jan. 26	
59,000 12,000	123,000	let & ref 4/s		82 Sale		81% Oct. 4 83% Oct. 21	86¾ Oct. 13 85½ Oct. 13		95 Jan. 11 92½ Jan. 10	
4,000 34,000 58,000	125,000 841,000 634,000	Without warr Southern Ind G & E 51/8. 1957 Southern Indiana Ry 4a 1951	104% Sale	102 Sale	53 Sale	94½ Oct. 5 100¾ Oct. 30	97 Oct. 21 103½ Oct. 26	91½ Jan. 4 98 Apr. 21	100¾ Aug. 17 105¼ Jan. 5	
158,000 14,000 38,000	2,071,000 183,000 202,000	Southern Nat Gas 6s1944 Stamped1944 So'west Assoc Tel 5s A1961	42 % Sale	58½ Sale	56½ Sale 47 Sale	94½ Oct. 5 100¾ Oct. 30 52 Oct. 4 55½ Oct. 30 58 Oct. 20 42 Oct. 9	61 Oct. 11 n65 Oct. 4 53 Oct. 13	34 Apr. 17 39 Apr. 7 39½ Apr. 7	10034 Aug. 17 10534 Jan. 5 64 July 21 75 July 18 7234 July 20 59 July 19 7 Aug. 8	
108,000 45,000	1,069,000	So'west Dairy Prod 6 1/2s _ 1938 Southwestern G & E 5s _ 1957 5s series B 1957	77 Sale	67 Sale 67 Sale	66 Sale	66 Oct. 3 67 Oct. 2	70 Oct. 13 69½ Oct. 17	35 Mar. 30 4½ June 1 60 Apr. 5	7 Aug. 8 82½ Jan. 13 82 Jan. 12	
97,000 72,000	671,000 652,000	Southwestern L & P 5s1957 Southwest Nat Gas 6s1945	65 Sale 33¼ Sale	54 Sale	54 Sale	51 Oct. 4	56½ Oct. 20 39 Oct. 25 50 Oct. 11		783% Aug. 1	
85,000 7,000 18,000	148,000	Southwestern P & L 6s_2022 Southwest Pub Serv 6s A_1945 Staley (A E) Mig 6s1942	671 Sale	32 Sale 45 Sale	47 Sale	32 Oct. 2 45 Oct. 2 55 Oct. 26 89 Oct. 3	50 Oct. 11 58 Oct. 7 91½ Oct. 3	32 Apr. 5 55 Oct. 26 6914 Mar. 24	68½ July 13	
251,000 322,000	2,923,000 2,689,000	Standard Gas & Elec 6s_1935 Conv 6s1935	59 Sale 59 Sale	60¾ Sale 60 Sale 43 Sale	A STATE OF THE PARTY OF THE PAR					
166,000 155,000 21,000	2,927,000 2,306,000 203,000	Standard Gas & Elec 6s. 1935 6s	49 Sale	43 Sale	59½ Sale 59½ Sale 39½ Sale 36½ Sale 67½ Sale	38½ Oct. 31 36 Oct. 31 67 Oct. 23	44 Oct. 4 43% Oct. 13 70 Oct. 13	28½ Apr. 6 28½ Apr. 8 63 Apr. 28	62 June 13 60% July 19 79 Aug 18	
322,000 166,000 155,000 21,000 12,000 228,000 34,000	3,463,000 501,000	Stand Power & Lt 6s1937 Standard Telep 5 1/28 A1943	68 Sale a45 Sale 31½ Sale	40 Sale 16½ Sale	36% Sale	67 Oct. 24 36 Oct. 31 16½ Oct. 4	62½ Oct. 11 62¾ Oct. 14 44 Oct. 4 43% Oct. 13 70 Oct. 13 72 Oct. 3 42½ Oct. 13 19 Oct. 17	61 Apr. 21 263 Apr. 10 10 Apr. 28	77 July 18 77 July 18 62 June 13 60% July 19 79 Aug. 18 79% Aug. 16 59 June 8 32½ Jan. 6	
	1,709,000 1,755,000	Stinnes (Hugo) Corp 7s Oct 1 '36 without warr 7s 1946 without warrants Sun Oil 5½s	5614 Sale 5334 Sale	33 Sale	41½ Sale	34½ Oct. 16 32½ Oct. 19 102½ Oct. 20 100½ Oct. 30 101¼ Oct. 20 65 Oct. 24 75 Oct. 14 66 Oct. 18 99 Oct. 2 103½ Oct. 4 102¼ Oct. 26 103¾ Oct. 26	44 Oct. 26 41½ Oct. 26	32 Apr. 7 29 July 1	65 Jan. 12 59% Jan. 4	
100,000 119,000 55,000 15,000 35,000	237,000 379,000	5% notes 1939 Sun Pipe Line 5s 1940	102 Sale 96 Sale	103 1/8 Sale	100 % Sale	102 % Oct. 20 100 % Oct. 30 101 % Oct. 20	104 Oct. 20 100% Oct. 30 102% Oct. 13	99¼ Apr. 22 90 Feb. 27 95¾ June 7	104 % Sept. 22 102 Aug. 8 102 % Oct. 13	
67,000 32,000 89,000 119,000	222,000 971,000	68	881 Sale	67¾ Sale	67½ Sale	65 Oct. 24 75 Oct. 14 66 Oct. 18	69 Oct. 6 83 Oct. 24 69 Oct. 27	60 Apr. 21 75 Oct. 14 59 May 1	83 ½ Jan. 12 93 ¼ Jan. 12 82 ¼ Jan. 13	
57,000 19,000 9,000	1,098,000 195,000 287,000	Super Power of III 4½s1970 6s1961 4½s1968 Swift & Co 5s1940 5s1944 Syracuse Ltg 5s B1957 lat & ref 5½s1954	102 12 Sale	102 % Sale	1041/2 Sale	99 Oct. 2 103 % Oct. 4 102 % Oct. 26	100 Oct. 7 105% Oct. 23 103% Oct. 11	87 Mar 30 96 Apr. 3 96 May 3	100% July 26 105% July 15 106% Jan. 31	
16,000 20,000	543,000	fenn Elec Power 5s 1956 Tenn Pub Serv 5s 1970	89 Sale	57 Sale		56 Oct. 28 68¼ Oct. 30	63 Oct. 18 70½ Oct. 3	101 Apr. 29 55 Sept. 28 68 Sept. 23	95 % Jan. 11 94 Jan. 13	
91,000 52,000	191	Terni Hydro-Electric Co— 6½s without warrants 1953 Texas Cities Gas 5s1948 Texas Elec Service 5s1960	701/ Sale	53 1/8 Sale	86 Sale 55 Sale 72 Sale					
149,000	1,023,000	lexas Gas Utilities 681945	87 Sale	16½ Sale	72 Sale 19½ Sale	75 Oct. 3 535% Oct. 2 71 Oct. 4 151% Oct. 4	86 Oct. 31 56½ Oct. 20 74 Oct. 14 24¾ Oct. 27	46 Feb. 27 66 Apr. 1 111 Feb. 28	86 Oct. 31 60 July 15 90 Jan. 11 33 Aug. 2	
126,000 2,000 92,000 25,000	2,711,000 32,000 1,229,000	Texas Power & Lt 5s1956 6s2022 5s1937 Thermold Co 6s with warr1934 Tide Water Power 5s A1979 Toled & Edison Co	87% Sale	76 Sale 991/2 Sale	75¼ Sale 98¼ Sale	75 Oct. 2 66 Oct. 27 98½ Oct. 11 43 Oct. 19 50¼ Oct. 5	79½ Oct. 16 66 Oct. 27	70 Apr. 20 66 Apr. 24	92 Jan. 24 82 ¼ Jan. 10	
78,000	278,000 746,000	Thermold Co 6s with warr1934 Tide Water Power 5s A1979 Toledo Edison Co—						90 Apr. 25 2614 Apr. 6 4414 Apr. 24	104 Jan. 12 67¼ July 18 69 Jan. 12	
302,000 168,000	6,730,000 2,253,000	Toledo Edison Co— 1st mtge gold 5s1962 Twin City Rap Tr 5 1/2s A. 1952	The state of the state of	89 Sale 22 Sale	89½ Sale 23 Sale	S. S. C. Samuel and T. C. Stein, March	92½ Oct. 10 26 Oct. 16	80 % Apr. 20 19 Sept. 28	99¼ Jan. 5 34¼ July 17	
29,000	1,367,000 52,000 355,000	Ulen & Co 6s1944 Union Amer Invest 5s A _1948 Union Atlantic 4 1/51937	15 Sale 77 Sale		33¼ Sale 101¼ Sale	33½ Oct. 6	35 Oct. 11	15 Jan. 3 72½ Mar. 16 92 Apr 25	43 July 13	
10,000	116,000 3,402,000	Union Atlantic 4/5 1937 Union Electric Lt & Pow (Mo) 5s series A 1957 5s series B 1957 5s series B 1967		97 Sale	96 1/2 Sale	101 Oct. 30 1 96 Oct. 26	01 Oct. 30 98¼ Oct. 16	97 Apr. 20	106 Feb. 4	
For foot	414,000 notes see pa	ge 56.	103 Sale	1100 - Sale	1 9914 Sale	99 Oct. 24 1	00½ Oct. 18	921 Apr. 27	104% Sept. 12	

GGREGAT	TE SALES.	NEW YORK	Price		PRICES	IN OCTOBER.	RANGE SIN	ICE JAN. 1.
In October.	Since Jan. 1.	CURB EXCHANGE	Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest Highest	Lowest.	Highest.
\$ 131,000	2,353,000	BONDS (Concluded)— Union Guif Corp 5s 1950 United Elec of N J 4s 1949	Bid. Ask 10114 Sale	101½ Sale 101¼ Sale	Bid 1 ** 1023 Sale 100½ Sale	Sale Prices Sale Prices 101½ Oct. 2 102½ Oct. 18 100½ Oct. 20 101½ Oct. 2	Sale Prices 96 Apr. 20 95 Mar. 2	Sale Prices. 103 Feb. 103 Jan. 2
77,000	833,000	United Elec of N J 4s. 1949 United El Serv (Uneo) 7s.1956 Without warrants. 1941 1st 6s. 1945 United Lt & Pow 6 1/6s. 1974 Deb 6s. 1975 5 1/5s. 1959 United Lt & Rys 5 1/6s. 1952 6s series A. 1952 Deb 6s series A. 1973	741 Sale 58 Sale	41½ Sale	82½ Sale 46¼ Sale 46 Sale		67 July 10	83 % Feb.
132,000 150,000 39,000	1,168,000 1,094,000	1st 6s 1945 United Lt & Pow 61/s 1974	59% Sale 51 Sale	40 Sale	46 Sale	39½ Oct. 16 49 Oct. 26 36½ Oct. 24 42½ Oct. 10	35 May 16 35¼ May 16 29¼ Apr. 18 27¼ Apr. 8 54¼ Mar. 31 31¾ Apr. 1 64 Apr. 6 25¼ Apr. 3	68 Jan. 1 65 July 1 60 June 1
106,000 52,000	1,928,000 516,000	Deb 6s	51 Sale 47¼ Sale 69¾ Sale	66 Sale 42 Sale	38 % Sale 38 % Sale 64 Sale	36½ Oct. 16 492 Oct. 20 36½ Oct. 24 42½ Oct. 10 35 Oct. 24 40½ Oct. 13 59 Oct. 21 66 Oct. 2 37¾ Oct. 30 44½ Oct. 13 64 Oct. 30 68 Oct. 13 32 Oct. 28 38 Oct. 17	5414 Mar. 31 3134 Apr. 1	82 July 61 July 84 June 2 55 June 1
399,000 50,000 11,000	830,000 356,000	6s series A			64 Sale	77 % Oct. 6 82½ Oct. 31 41½ Oct. 17 49 Oct. 26 38½ Oct. 16 49 Oct. 26 36½ Oct. 24 42½ Oct. 13 55 Oct. 24 40½ Oct. 13 55 Oct. 21 66 Oct. 2 37½ Oct. 30 44½ Oct. 13 64 Oct. 30 68 Oct. 13 32 Oct. 28 38 Oct. 17	64 Apr. 6 25½ Apr. 3	84 June 2 55 June 2
31,000 22,000	545,000 458,000	U S Rubber 6½% Notes 1934 Serial 6½% notes 1935 Serial 6½% notes 1936	38 Sale	981% Sale			50% Apr. 4 29% Jan. 28 27 Feb. 23 25 Apr. 4 27 Feb. 27 27 Feb. 28 25 Feb. 20 68 Apr. 15 89% Sept. 29 53 May 1 45 Apr. 20 92 Apr. 27 96% Oct. 24	99 Aug. 90 July
22,000 11.000 5.000	321,000 474,000	Serial 61/1% notes1936 Serial 61/1% notes1937	35 Sale	64¾ Sale		60 Oct. 21 69% Oct. 3 60 Oct. 23 63 Oct. 3 60 Oct. 20 68 Oct. 3	27 Feb. 23 25 Apr. 4 27 Feb. 27	80 1/2 July 80 1/2 July
20,000 16,000 8,000	403,000 332,000	Serial 61/2% notes		01/4 5810		60 Oct. 20 67 Oct. 9 60 Oct. 19 67 Oct. 9	27 Feb. 28 25 Feb. 20	83 July 80 July
4,000 1,000 15,000	3,281.000 61.000	Serial 6s	91 Sale		89½ Sale	89½ Oct. 31 89½ Oct. 31 55 Oct. 18 58 Oct. 19	89½ Sept. 29 53 May 1	94½ June 70 June
$\frac{27,000}{11,000}$	219,000 143,000	Serial 61% notes	10072 0012	46 Sale	0612 9010	46 Oct. 2 51 Oct. 25 96 Oct. 9 98% Oct. 25	45 Apr. 20 92 Apr. 27 964 Oct. 24	67 1/4 July 103 Feb.
10,000	84,000 17.000	5s series D1956 Valspar (The) Corp 6s1940	100 % Sale		90% Sale	8 Oct. 10 8 Oct. 10	7½ June 19	13 June
1,000		Valspar (The) Corp 6s1940 6s ctfs of deposit1940 Valvoline Oil 7s1937	0014 0-1-		00 0010	951/ Oct 10 871/ Oct 11		
$32,000 \\ 3.000 \\ 38,000$	289.000 531.000	Vamma Water Power 5 1/2 *57 Van Camp Packing 6s 1948 Virginia Elec Power 5s 1955 Virginia Pub Ser 5 1/2 A 1946 6s 1946 5s series B 1950	20 Sale 97% Sale	94 Sale		85¼ Oct. 19 6 Oct. 17 9½ Oct. 11 91 Oct. 10 9½ Oct. 25 60¼ Oct. 26 64¼ Oct. 16 45 Oct. 25 49¼ Oct. 16 56 Oct. 17 59¼ Oct. 26	6 Oct. 17 89 May 13	88 July 24 % May 101 Jan.
76,000 45.000 36,000	906,000 300,000 572,000	Virginia Pub Ser 5 1/2 A 1946 68	73 Sale 57 Sale 6716 Sale		47% Sale	45 Oct. 25 49½ Oct. 14 56 Oct. 17 59¼ Oct. 26	57 Apr. 29 43 Apr. 12 53 Apr. 29	77 Jan. 71 July 71% Jan.
21.000	127.000	Waldorf Astoria Corp- 1st 7s with warrants . 195	4 Sale	1			5 Mar. 31 216 Feb. 21	and the second second
29,000 24,000 89,000	603,000 1,614,000	Ward Baking Co 6s 1937 Wash Gas Light Co 5s 1958	93 Sale	95 Sale	82 Sale	1014 Oct. 26 3% Oct. 17 95 Oct. 297 Oct. 21 82 Oct. 31 84 Oct. 4 88 Oct. 7 85 Oct. 17 87 Oct. 6	5 Mar. 31 2½ Feb. 21 90¾ Apr. 1 78 Mar. 31	97½ Aug. 91½ Feb.
3,000 63, 000	121,000 626,000	1st 7s with warrants. 195 7s with warrants. 195 7s with warr C O D 1954 Ward Baking Co 6s. 1958 Wash Gas Light Co 5s 1958 Wash Ry & blec 4s 1951 Wash Water Power 5s 1960 Western Newspaper Union	88 Sale			85 Oct. 17 87 Oct. 6	82 14 May 12 85 Sept. 29	102 ¼ Jan.
55,000 34,000	455,000 679,000	Conv deb 6s	27 Sale			54 Oct. 23 56 Oct. 18	22 Feb. 23 44½ Apr. 11 93 May 31	71 June 101 Jan.
28,000 2,000 197,000 143,000	56,000 3,421,000	West Penn Traction 5s2-1960 West Texas Util 5s A 1957 West United G & E 5 1/2s A 55	99½ Sale 48½ Sale 83½ Sale	97¾ Sale	46¼ Sale 74 Sale 101½ Sale	65 4 Oct. 4 65 4 Oct. 4 46 Oct. 24 50 Oct. 16	60 May 10 3514 Apr 12	76½ Aug 67 July
143,000 14,000	103,000	Westvaco Chiorine 5 1281937		11		101½ Oct. 27 103 Oct. 30	101 Mar. 21	103 1 Jan.
8,000 9,000	74,000 213,000	Wheeling Elec Co 5s	101 Sale		71 Sala	101 Oct. 26 101 1/2 Oct. 18 99 34 Oct. 30 102 Oct. 13 68 1/2 Oct. 17 74 Oct.	99 May 9 97 Mar. 15 684 Oct. 17	104 Jan. 103 Jan. 191 Feb.
51,000 13,000 37,000	324,000 281,000	Wisconsin P & L 5s E 1956			64 Sale	68½ Oct. 17 74 Oct. 165 Oct. 30 66¼ Oct. 1 64 Oct. 31 67½ Oct.	6814 Oct. 17 6214 May 9 59 May 8	89 Jan. 89 1/4 Jan.
14,000	113,000	6s Series A1952				. 80 Oct. 16 83½ Oct.		
9,000 17,000	326,000 167,000	Yadkin River Power 5s1941 York Rys Co 5s1937	85% Sale	86½ Sale	72½ Sale	72½ Oct. 31 78 Oct. 1984 Oct. 1984 Oct. 1985	72½ Oct. 31 78 Apr. 4	90½ Aug. 92 Jan.
		FOREIGN GO JERNMENT AND MUNICIPAL						
2,000 2,000	203,000	Ag-lcul Mtge Bk Rep of Col- 20-year 7s Jan 15 1946 20-year 7s Jan 15 1947				27 Oct. 16 27 Oct. 1 27 Oct. 23 27½ Oct. 1 27 Oct. 23 27 Oct. 2 24 Oct. 24 27 Oct. 2	1716 Apr. 1	41 July 40½ July
1.000 29.000	789.000	Baden (Germany) 7s1951		26¾ Sale		24 Oct. 24 27 Oct. 2	24 14 Jan 31	27 Oct. 2 57½ Jan. 1 44 July
11.000 56.000 3.000	300,000	78				30 Oct. 10 33 4 Oct. 1	8 31 Oct. 9 7 19 Mar. 1	9 43% July 5 41 July
23,000	254,000	Cauca Vailey (Dept of) Rep o				29½ Oct. 5 33½ Oct. 2 9 Oct. 6 9½ Oct. 1	STEEL LAND LAND LAND	
23,000 165,000	1 768 000	Cent Bk of German State 8	55 16 Sale	4834 Sale	51½ Sale 27½ Sale			9 66 Jan
97,000 12,000 4,000	734,000 377,000 182,000	6s195: Danish Cons Munic 5 1/4s_195: 5s195: Danzig P & Wat'way Bú	55 14 Sale 44 12 Sale 75 Sale	26¾ Sale	27½ Sale	48 Oct. 16 54¼ Oct. 1 26¼ Oct. 17 32¾ Oct. 1 77¼ Oct. 5 79¾ Oct. 3 65 Oct. 23 66 Oct. 3	4 22 Sept. 23 0 58 Mar. 3 0 57 Jan. 17	2 55½ Jan. 3 85 Sept. 7 74½ Sept.
41,000	537,000	Danzig P & Wat'way Bo external s f 6 1/2s195: German Cons Munic 7s_194	all 41 Sale	31% Sala	34 8910	36¼ Oct. 21 41% Oct. 1 31½ Oct. 3 36¾ Oct. 2 29 Oct. 16 34½ Oct. 2	36 14 Oct. 21 28 14 Sept. 18	1 54 Jan. 8 6214 Jan.
323,000 345,000 59,000 132,000	4.485,000 1,262,000	Hanover (City) Ger 7s 193	54% Sale			35% Oct. 25 39 Oct.	6 26 May 18 9 35½ Oct. 28 3 28 May 18	61 Jan. 5 61 Mar.
132,000 67.000	049 00	Hanover (Prov) 6 1/6 194 Indus Mtge Bk of Finland 1st mtge coll s f 7s 194	60% Sale	85 Sale	83½ Sale			A STATE OF THE STATE OF THE STATE OF
5,000 6,000	85,000 71,000	Lima (City), Peru, 6 1/2 195 61/28 ctfs of dep 195 Maranhao (State) 78 195	8	6 Sale		6 Oct. 31 6 Oct.	3 3 May 18	S r10 July
20,000 11,000	268,00	Mendoze (Prov) Argentine		- 12 Sale		_ 11 Oct. 19 13½ Oct.		
63,000 31,000 9,000	518.000 31,000 227.000	7½s stamped 195 Mtge Bk of Bogots 7s 194	18 Sale 27½ Sale		32 Sale		7 17 Mar. 23 3 25 Oct. 6 6 1814 Feb. 24	6 35¼ Oct.
3,000 134,000 79,000	990 00	7s issue of 1927 (A&O) 194 Mtge Bank of Chile 6s 193 Mtge Bank of Denmark 5s197	711 28 Sale	9 Sale	8½ Sale	20 Oct. 25 21 Oct. 2 8 Oct. 2 9 Oct. 6234 Oct. 5 73 Oct. 2	5 20 Mar. 19 2 714 Sept. 19 5 5714 Apr. 4	9 15½ June 4 75 July
38.000 52.000	864,00	Rio de Janeiro 6 %s195	9	81/8 Sale 171/4 Sale	7½ Sale 13 Sale 5½ Sale 4½ Sale	- 19	5 57½ Apr. 6 5 Jan. 6 7 Jan. 6	4 16% July 4 22% July
109,000 712,000 431,000	1,194,000 8,177,000	Russian Govt 61/48	2 Sale	3¾ Sale	5½ Sale 4½ Sale	25% Oct. 17 5¼ Oct. 2	1 1% Mar. 24 1 2 Mar. 24	4 7¾ July 4 8½ July
147,000	2,337.00	Saar Basin Con Counties	'			- 274 000. 18 378 000. 2	3 1½ Apr. 1	5 772 July
4,000 5,000	78.00	Santa Fe (City) Argentina					* I to the second second second	A Late Co. Tide Co. C.
4,000 6,000	129,000			- 19 Sale		- 17½ Oct. 17 19 Oct. 55% Oct. 18 8 Oct. 55% Oct. 17 7½ Oct. 1	2 13 Apr. 18 4 4 Mar. 24	8 26 May 4 13½ June 3 12¾ June

a Deferred delivery sales. r Sold for cash. z Ex-dividend
"Deferred delivery' sales affecting the range
were made as follows in 1933:
Arkansas Natural Gas, com., class A, 400 at %
March 15.
Assoc. G. & E. 4½s, 1948, reg., \$1,000 at 12
May 22; \$2,000 at 16 May 27.
Associated G & E. 5s 1968, reg., \$1,000 at 13
March 29.
Buenos Aires 7s stamped, 1952, \$1,000 at 29
Oct. 20.
Central States Electric 5s 1948, \$16,000 at 274
April 7.
Cities Service, com., 100 at 1% April 13.
Commonwealth Edison 4½s, series O 1956,
\$2,000 at 83 April 24.
Commonwealth Edison 4½s, series O 1956,
\$2,000 at 83 April 24.
Ceneral Bronze Corp. 6s 1940, \$7,000 at 43
April 10.
Hanover (City) 7s, 1939, \$7,000 at 31½ Oct. 30.

New York Produce Exchange MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON SECURITIES MARKET ON THE NEW YORK PRODUCE EXCHANGE

Stock Sales. OctoberShares Jan. 1 to Oct. 31	1933. 742,445 9, 318,4 56	1932. 218,599 3,814,446	Bond Sales. October Jan. 1 to Oct. 31	1933. \$2,000 66,000	1932. \$16,000 702,000
--	---	-------------------------------	---------------------------------------	--	------------------------------

AGGREGAT	E SALES	NEW YORK PRODUCE			PRICES	IN OCTOBER.		RANGE SI	NCE JAN. 1.
October.	Since Jan. 1.	BONDS	Price Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.
2,000	20,000	Amer Chain 10 yr 6s c d 1933 Edison El Ilium 5s W I 1936 International Match 5s 1941 Gertificates of deposit. 1941 Certificates of deposit. 1947 Tri-Contin'i new 5% conv1953	Bid. Ask 9¼ 12½ 13½ 15 13½ 15	H	Bid. Ask.	Sale Prices. 7 Oct. 11	Sale Prices.	Sale Prices.	Sale Prices, 40 Apr. 17 99 Apr. 21 131/4 Feb. 3 16 Jan. 14
\$\frac{1,000}{4,700}\$ \$\frac{4,700}{6,500}\$ \$\frac{7,250}{1,900}\$ \$\frac{1,000}{3,400}\$ \$\frac{46,200}{6,200}\$	Shares. 300 12,000 45,770 209,400 66,500 26,600 9,500 99,000 3,400 10 182,000	STOCKS Par. A B C Trust Shares Series D. Abitibi Pow & Paper Ltd* Aetna Brewing	7c Sale 	13/4 21/2 11/4 11/5 11/6 Sale 5 Sale 2 Sale 2 Sale 10c 18c	1 Sale 12c Sale 4 Sale 1.45 1.70 134 2 7c 15c 3 3% 314 Sale	2% Oct. 2	13% Oct. 6 132 Oct. 6 12c Oct. 14 23% Oct. 4 23% Oct. 7 24 Oct. 27 242 Oct. 6 10c Oct. 3 3% Oct. 28	1.15 July 25 25c Jan. 19	3 July 27 3 June 26
700 200 6,500 62,600 580	16,500 13,000 60,500 125 1,200 31,500	Bagamac Rouyn Mines Ltd Bagdad Copper	15c 20c 11/4 21/4 9c 11c	20c 45c 4¼ 4¼ 6c 13c 65c 75c 11 13 40c ½ 50c - 46c 48c - 14c 25c 2½ Sale 19 21	20c 40c 3½ 4½ 8c 15c 80c 95c 8 12 1¼ 1½ 1¼ 3 40c 44c 12c 25c 2½ Sale 20¼ 21¼		1½ Oct. 7 50c Oct. 6	On 3/10= 10	8c Mar. 16 60c July 12 434 July 20
4,900 5,000 5,000 28,000 1,000 30,500	1,000 10,700 800 800 200 400 2,000 2,000 46,900 100 155,800	Carnegle Metals Co cap	12c 3/4 1 3 3 15c 20c 43/4 Sale 12c Sale 1.60 1.70	8c 15c 2.10 2.40 1 Sale	3¼ 5¼ ¾ 1½ 1½ 5 3½ 20c Sale 9c 15c 1.80 2.10 1¼ Sale	1.00 Oct. 9 49c Oct. 24 1.55 Oct. 3 2½ Oct. 2	1.35 Oct. 2 49c Oct. 24 2¾ Oct. 26	1 Oct. 9 30c May 5 50c July 25 14 Feb. 27 21/2 Sept. 27 34 Aug. 31 21/2 Apr. 13 11/2 Apr. 26 12 May 10 3 Mar. 2 8c Sept. 20 1.50 Mar. 21 1 July 22	1.60 Sept. 20 49c Oct. 24 2½ Oct. 26 1½ June 22 2½ Aug. 4 2½ Apr. 13 2½ Apr. 13 2½ Apr. 13 2½ June 2 2c Oct. 26 4½ May 13 1.50 Mar. 21 2¼ July 17
1,300 300 32,300 2,300 50	1,500 4,200 100 100	Davison Chemical Petroit & Canada Tunnel. Detroit & Canada Tunnel. Distilled Liquors Corp cap.5 Diversified Trust Shares C. Diversified Trustee shrs D. Dividend Shares Inc cap. 25c Drug Inc cap. 10 Duquesne Brew of Pittsbgh.5 Duquesne Brewing A pref. 5	1.00 1.15	1.00 1.50 44 Sale 2½ 4½		1/2 Oct. 6 10c Oct. 31 131/4 Oct. 20 	34 Oct. 9 11c Oct. 16 181/6 Oct. 11 48 Oct. 9 3 Oct. 19		2½ June 9 20c June 15 18½ Oct. 11 3¼ Aug. 23 5 Sept. 21 1.25 June 13 48 Oct. 9 3 Oct. 19 7½ June 13
9,000 15,000 200 8,200 24,700 1,300 1,800	3,800 49,900	Eagle Bird Mines Inc cap	1.00 2.25 1.10 1.35 2.5 Sale 1.65 2.25 1.4 174 1.10 1.15	1.23 Sale	11/2 2	1.23 Oct. 2 4 Oct. 19 3.50 Oct. 9 1½ Oct. 19 1½ Oct. 18 1½ Oct. 30 1½ Oct. 30 2½ Oct. 20	2½ Oct. 25 5¾ Oct. 2 3.70 Oct. 4 2¾ Oct. 2 1½ Oct. 2 2¾ Oct. 3	1.23 Oct. 2	3¾ July 8 3¼ Jan. 23 8½ Aug. 8 55% July 17 4% June 13 3½ May 23 4.10 Aug. 9 5¼ June 9 2¼ Mar. 17 1.30 Apr. 10 3½ July 15
5,600 1,100 900 500 500 1,000 500 200 700	5,400 8,000 100 1,000 2,500 3,550 1,300 33,000 200 13,400	General Electronics	1.00 1.15 ½ 1½ 	3 Sale 15¾ 16¼ 75c 1.25 2¼ - 8 11 5¾ 7¼ 1 1.00 1.25 35c 45c	2¾ 2¼ 18¾ Sale 50c 75c 4¼ 6 3 8½ 7½ Sale 12c 5% 1.25 Sale 25c 45c	2¾ Oct. 16 2¾ Oct. 11 7 Oct. 11 6½ Oct. 3 30c Oct. 27 1.00 Oct. 24 35c Oct. 31	3½ Oct. 7 18¾ Oct. 31 4¾ Oct. 24 9 Oct. 16 7½ Oct. 31 30c Oct. 27 1.25 Oct. 31 35c Oct. 31 35c Oct. 17	25% Oct. 20 87% Mar. 31 1 Mar. 27 7% May 19 21% Sept. 22 7 Oct. 11 234 Mar. 1 25c June 28 56c Mar. 3 35c Oct. 31 13c Apr. 7	4 May 27 18¾ Oct. 31 1.75 Feb. 6 ¼ May 19 4¾ Oct. 24 13 July 7 7½ Jan. 5 1.25 Sept. 23 35c Oct. 31 1½ June 20
1,000 -550 -900 200 19,500 1,000 100 -9,000	2,500 100 1,400 1,500 400 1,800 4,000 271,000 16,300 500	Idaho Maryland Cons Mines. I Imperial Eagle Mining	1.50 2.00 5c 10c 	3½ 4½ 5c 10c 16 17½ 3¾ 4¼ 7 11½ 1½ 1½ 1½ 1½ 4 Sale 9½ Sale ½ 1 3 Sale	3 4 14 10c 19c 3 4 Sale 5 4 17 18 5 4 11 4 1 12 3 3 Sale 7 14 8 12 3 12 11 3 3 3 16	3¾ Oct. 24	15c Oct. 25 4¾ Oct. 11 7% Oct. 17 1½ Oct. 24 4½ Oct. 6 10½ Oct. 9 % Oct. 3 3 Oct. 2	2.10 Jan. 6 10c Sept. 19 15½ July 22 2½ July 31 3½ July 31 40c June 22 1½ Oct. 24 1 Mar. 2 734 Oct. 30 30c Feb. 1 62c Feb. 1 3 July 27	2.10 Jan. 6 15c Oct. 25 15¼ July 22 4¼ Oct. 11 1 June 8 10 May 12 ½ Oct. 17 3¼ July 19 5¼ July 19 17¼ July 19 17¼ July 1 62c Feb. 14 3¼ Aug. 1

^{*} No par value, a Seller. b Cash sale.

AGGREGA	TE SALES	NEW YORK PRODUCE	Price	gj. Herskirj	PRICES 1	N OCTOBER.		RANGE SIN	CE JAN. 1.
In October.	Since Jan. 1.	STOCKS	Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.
200 17,500 1,700 200 400 2,300 100	500 10 500	Par. Lebel Oro Mines Ltd capital Lessings Inc	Bid. Ask. 5 7 19c Sale 13½ 15 1 3 2¾ 2½ 2 2½	Bid. Ask. 5 14 1 14 1 125 Sale 14 17 17c 22c 1 14 44 - 41/8 53/8	Bid. Ask. 7 14 11/4 Sale 91c 95c 15 20 13c 16c 1 3 51/4 66/4 43/4 55/4 66 68 4 Sale 1	Sale Prices. 1	17c Oct. 4 134 Oct. 10 6½ Oct. 13 79 Oct. 4	Sale Prices. 6c Mar. 16 4 May 27 1 Oct. 4 19c Jan. 3 11 May 17 12c Oct. 23 1 Sept. 5 6 92 Oct. 13 42 May 25 2 May 22 3 Qct. 20 1.13 June 9	Sale Prices. 8c Mar. 1 7 % Aug. 1 ½ June 2 1.25 Sept. 3 15 ½ Feb. 24 Heb. 24 Sept. 2 4 ½ Oct. 4 ½ May 79 Oct. 12 ½ July 10 ¼ July 1 10 ¼ July 2 ¼ Jan. 1.13 June
100 33,800 2,700 6,300 19,600	700 418,900 24,200 41,200 2,000 2,000	Oneida Brewing Co cap	1 Sale 3c 5c 4 7 10 17	1 134 Sale 134 Sale 134 Sale 34 Sale 	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	74 Oct. 24 1½ Oct. 2 1¼ Oct. 11 34 Oct. 2 		5c June 8 5¼ July 18 20¼ May 15 1¼ Sept. 9 15 Apr. 7 11 July 14	3¼ July 2⅓ July 5 June 1⅓ Feb. 6 Feb. 30c June 8⅓ June 39 June 5 July 30 July 11 July
23,000 146,100 600 5,900 11,600 1,500	122,600 452,200 3,100 5,900 700 21,300 90,100 78,850	Railways Corp new com	3½ Sale 50c 75c 7½ Sale ½ 1½ 1 Sale	4 Sale 6½ Sale 1 2 80c 1.20 8½ 10 3½ 3½ 38c ½ 20½ Sale 2½ Sale	3% Sale 6½ Sale 	3 % Oct. 20 6 % Oct. 2 		444 Apr. 19 444 July 17 2514 Sept. 5 154 May 25 1.00 Sept. 27 6 4 Feb. 8 1 Jan. 11 28c Oct. 25 1 Jan. 3 2 Oct. 21	5 Oct. 612 Sept. 2512 Sept. 214 June 2.60 July 914 July 4 Sept. 1 June 32 July 314 July
1,400 25,600 100 7,300 2,000	9,100 2,000 1,000 2,000	Sherritt-Gordon Mines Ltd 1 Shortwave & Television		30c Sale 134 Sale 1.25 1.55 6 Sale 	4% Sale 9 11	25c Oct. 13 11/4 Oct. 24 1.32 Oct. 13 41/4 Oct. 14 13 Oct. 13	30c Oct. 2 134 Oct. 5 1.32 Oct. 13 6 4 Oct. 3 15 Oct. 13	33c Apr. 10	1.30 Mar. 3.25 Aug. 19¼ Apr. 1.45 June
700	500 800 110 4,500 400 4,200	Sylvatre Utilities A	20c 26c 75c 1.25	4 10 25c 45c 1.25 3.00 20c	7½ 7½ 7½	7½ Oct. 20		3¾ Jan. 20 6 July 27 12 Aug. 7 23c Jan. 12 1.25 Jan. 13 7c Sept. 29 4.82 May 31	1 Jan. 1 Jan. 5 Jan. 6 July 20 June 25c Jan. 1.50 Jan. 7c Sept. 4.82 May 3 May 8 July 14 Aug. 3.20 July 1.50 July
1,400 200 300 300 10,800 200	22,40 30 2,70 9,70 1,20 24,00 10 10	0 Utilities Hydro Rails w w 0 Van Sweringen Corp. 0 Venezuelan Holding Corp. 0 Ventures Ltd. 0 Victor Brewing. 0 Wolmen Brewing capital. 0 Warner Aircraft. 0 Wayside Consol Gold Ltd. 50 0 Wellington Oil Co Ltd of Cal 10 Western Pub Service cap. 10 White (S S) Dental Mfg. 2 10 Willys-Overland. 10 Preferred. 10 Wisconsin Holding class A. 1 10 Zenda Gold Mining.	55c 75c 1	1 1 3 3 75c 1.2 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 1/4 2 2/4/5 80c 1.10 1/4 1 1 1 1/4 1 1 1 1 1 1 1 1 1 1 1 1 1	56 Oct. 16 1 1 2 Oct. 20 5	30c Oct. 5 2 Oct. 6 3 34 Oct. 13 2 34 Oct. 20 3 23c Oct. 30 3 1 34 Oct. 25	12c Jan. 31 1.50 Sept. 26 90c May 12 % Oct. 16 1¼ Oct. 20 20c Mar. 30 28c June 3 1.00 July 22 5½ Jan. 10 8 Apr. 6 6c Mar. 31 2½ June 2 2½ June 2	1¼ July 2 Oct. 1.25 May 2 June 2½ Aug. 1½ July 72c July 1.00 July 5½ Jan. 3 Apr. 3 June 5 May 6¼ Jan.

^{*} No par value.

Chicago Stock Exchange MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON CHICAGO STOCK EXCHANGE

Stock Sales. October Shares		1932. 752,000	October	1933. \$123,000	1932. \$293,000
Jan. 1 to Oct. 31	17,323,800	14,128,000	Jan. 1 to Oct. 31	1,209,000	9,672,000

AGGREGAT	E SALES.	CHICAGO	Price		PRICES	IN OCTOBER.		RANGE SIN	CE JAN. 1.
October.	Since Jan. 1.	BONDS	Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.
\$ 1,000 24,000 77,000 7,000	339,000 43,000 53,000 3,000	Chicago City Ry 5s	51 % 55 52 Sale 8 11 314 5 105 1 106 1 25 30	50 54 50 51 13 18 54½ 58 54½ 55¼ 14 17½ 8 10 100 101	### Ask. 45	Sale Prices. 461/4 Oct. 26 49 Oct. 9 521/4 Oct. 21 161/4 Oct. 10	55 Oct. 3 16% Oct. 10	11 Jan. 23 49 Mar. 3 48¼ Mar. 21 11 Jan. 10 4½ Mar. 27 99½ Apr. 19 23 May 19	Sale Prices. 61 July 11 61 July 21 1914 July 21 1914 July 3 67 14 July 2 23 May 2 23 May 2 12 July 1 26 Jan. 1
1,000	11,000 13,000 165,000 2,000	Grigsby Grunow 6s1936 Holland Furnace 6s1936 Insuli Util Inv 6a"B"1940 5s without warrant1949	28 37 46 49 1 Sale	41	301/6 31	32 Oct. 24	32 Oct 24	29 Oct 24	42 July 1: 55 Sept. 2: 1% Jan. 1: % Feb.
3,000 1,000 6,000	297,000 10,000	Metrop West Side E1. 4s.1938 Ext 4s. 1938 Pub Serv Co Nor III 6½s G '37 Texas La Power 6s. 1946 208 So La Salle St Bidg— 1st mtge 5½s. 1958 Union Elevated 5s. 1945	20 15 20	ALLON THE CASE OF THE PARTY OF	12¼ 15 12¼ 15 90 91 25¼ 28 14¼ 19	12 Oct. 24 93 Oct. 13 25¼ Oct. 10	14¼ Oct. 9 93 Oct. 13 27 Oct. 3	12 Oct. 24 15 May 9 93 Oct. 13 14% May 5 18% Feb. 28 16% Mar. 3	18½ June 20 15 May 9 93 Oct. 13 14% May
Shares. 700 800 200 50 11,560 550 90 110	Shares. 9,650 13,615 1,570 6,252 32,710 600 300 18,350 700 350 40 2,050 2,920 68,300 9,300	STOCKS Par. Abbott Laboratories com Acmes Steel Co	21% 23 10 13 5% 7 1 1% 3¾ 4 	38 39 % 26 30 10 3 % 4 Sale 8 10 12 ½ Sale ½ 2 5 Sale ½ %	38½ 39 24½ 28 5½ 8 1 33½ 8ale 4 7½ 7 9½ 11½ 12 ½ ½ 13¾ 5½	5½ Oct. 17 12 Oct. 26	39¼ Oct. 11 27 Oct. 5 2½ Oct. 20 2½ Oct. 27 5½ Oct. 11 95% Oct. 3 13 Oct. 26	21½ Jan. 9 10 Feb. 28 4 Oct. 26 1 Feb. 31 6½ Sept. 3 4 May 12 ½ May 12 ½ May 23 ½ Jan., 16 2 Sept. 5 2½ Aug., 12 3¼ Mar. 1 9½ Aug. 3	40 Sept. 39½ July 11½ June 2 4½ July 1: 5½ July 1: 5½ July 1: 5½ June 1: 15½ June 1: 1½ June 1: 1½ Jan. 1: 1½ Jan. 1: 1½ June 1: 1¼ June 1:
100 30 1,550 30 220	450 120,700 1,500 90 110 180 79,760 1,050 40 1,380	Art Metal Works com	5% Sale 40 43 2% 5 51 1% Sale 1% 4 19 17	3½ 3½ 45½ 47 2 12 19¾ 1½ 1½ 1¼ 21½ 3½	3 4 Sale 45 4 Sale 2	3½ Oct. 5 45½ Oct. 31		2 Apr. 11 31 Mar. 25	3 Jan. 31 7 July 13 3 July 13 7 Oct. 36 12 Oct. 28 1 June 24 4 Jan. 24 2 Sept. 13 6 July 10
5,850 1,650 16,900 17,300 410 42,504 1,450	1,850 940 169,750 300 1,650 338,300 657,200 9,580 716,484 1,290 11,150	Balaban & Katz Corp- Common v t c	3 5 4 1 1 10 Sale 1 1 2 2 2 2 2 3 4 8 3 8 8 4 4 4 4	3 5 25 7 12% 12% 12% 15 8ale 11¼ 8ale 2¼ 2¼ 15¼ 8ale 83¼ 98 7½ 8¼	3 5 26 5 7 Sale 11 12½ 11½ Sale 7½ Sale 1½ 2½ 3 13½ Sale 85 90 6¾ 7½	10 % Oct. 19 10 % Oct. 21 7 % Oct. 31 2 Oct. 5 11 % Oct. 20 87 Oct. 27 6 % Oct. 24	7½ Oct. 27 14 Oct. 4 11½ Oct. 4 11¼ Oct. 2 2½ Oct. 27 16½ Oct. 4 90 Oct. 16 7½ Oct. 3	25% Sept. 20 15 Feb. 24 3 Feb. 23 14 Jan. 4	3½ Aug. 17 30 Aug. 31 15½ June 12 ½ Jan. 4
9,600 100	850 50 186,425 2,230	Bucyrus-Monighan class A* Bunte Bros common	11	13 14½ 10 12 	5 6¼ 1½ 2½ 11 16 11 14 3¾ Sale 1% 2¾	5 Oct. 17 2 Oct. 19 12 Oct. 24 10 Oct. 4 2½ Oct. 19 2 Oct. 19	6¼ Oct. 9 2½ Oct. 13 18½ Oct. 9 11 Oct. 7 4½ Oct. 25 2 Oct. 19	3 June 15 44 Feb. 28 1 Jan. 16 44 Jan. 4 10 July 22 4 June 15 14 Feb. 20 13 jApr. 25	1 June 10 10 June 12 4 May 17 24 July 20 14 June 20 6 June 13 3 June 10
350 	18,100 10,910 540	Castle & Co (A M) com		11 12½ 8 20 Sale	9½ 11 8 17¾ Sale ½ Sale 5¾ 6¾ 3½ 6	10 Oct. 19 17% Oct. 23 14 Oct. 24 5% Oct. 30 51 Oct. 19	10½ Oct. 17 20½ Oct. 4 5% Oct. 16 6½ Oct. 16 5¾ Oct. 28	7½ Apr. 5 4 Jan. 31 14½ May 1 5 Feb. 28 5½ Oct. 19 ½ Sept. 21 ½ Mar 28 12 Feb. 27	20 June 13 51/ Sept. 27 331/ Jan. 13 2 June 1 8 May 31 16 June 9
300 1,650 15,450 260 860	81920 21.700 2,140 166,660 7,350 9,512	Cent Pub Serv Corp A	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14 % 14 % 15 Sale 7 12 53 Sale	Sale 11% Sale 81% Sale 41% Sale	1 Oct. 20 8½ Oct. 20 8½ Oct. 27 4 Oct. 3	1 Oct. 23 3 Oct. 23 1 Oct. 4 10 Oct. 4 51 Oct. 11	1 Feb. 25 8½ Feb. 14 4 Oct. 3	16 June 1 June 1 June 1 June 2 Jan. 2: 5 May 2: 30 1 July 1: 24 June 8 1 July 2:
150 120 200	710	Chain Belt Co com	91/4 12 41/4 Sale	15 16 7½ 10 68 71	15 16 6 10 65 Sale	13 % Oct. 21 7 % Oct. 4 65 Oct. 31	16 Oct. 3 7½ Oct. 4 66½ Oct. 31	8½ July 25 9 Mar. 23 4½ Jan. 3 65 Oct. 31	8½ July 21 17½ July 2 8 Apr. 28 66½ Oct. 31

Property.	GGREGATE SALES. CHICAGO			81001		RANGE SINCE JAN. 1.			
AGGREG In	ATE SALES.	STOCK EXCHANGE	Price Jan. 3		1	IN OCTOBER.	Webset		
October.	Jan. 1.	STOCKS Par.	1933	Oct. 2.	Oct. 31.	Lowest. Sale Prices.	Highest.	Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	00 11,180	Chic City & Con Ry	%	1/4 1/4		1/8 Oct. 9 21/8 Oct. 3	½ Oct. 9 2½ Oct. 3	1 Jan. 19 1 Feb. 23	May 18 3½ May 18 2½ May 18 5 June 8
$\frac{20}{21,2}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Participation preferred" Certificates of deposit	1 3½ 1½ 1½ 1½ Sale	2 2 1/4 2 2 3/8 2 5/8 Sale	1½ 2¼ 2¾ Sale			1 June 26	2½ May 18 5 June 8
10,9	50 154,600 50 1,260	PreferredChicago Electric Mfg A	17 Sale 31 314	23 % Sale 3 % 15 8 % 9 %	22 14 Sale 2 15 8 15 9	21¼ Oct. 20 3 Oct. 7	25¼ Oct. 14 3 Oct. 7	1 Feb. 14 12% Apr. 7 3 Oct. 7 3% May 9	34¼ July 10 5¼ June 7 12¼ July 19
6,40 11,8	$\begin{bmatrix} 50 & 19,420 \\ 00 & 58,250 \\ 50 & 259,350 \end{bmatrix}$	Chicago Flexible Shaft com. 5 Chicago Mail Order com5 Chicago & N. W. Ry Com100	3½ Sale	12¾ Sale 8½ Sale	22 14 Sale 278 15 812 9 13 14 Sale 7 14 Sale	21½ Oct. 20 3 Oct. 7 9 Oct. 16 10 Oct. 20 6½ Oct. 20	10½ Oct. 5 13½ Oct. 31 10½ Oct. 4	10 Oct 20	22 July 11 16 July 7
11,0	250 140	Chicago & N W Ry Com. 100 Chicago & N W Ry Com. 100 Prior lien	3½ Sale ½ Sale	1 1/8	1			1¼ Apr. 5 ½ Jan. 3 ½ Jan. 20 ½ June 9	1 Aug. 4 1 Apr. 22
				$\frac{\frac{1}{5}}{\frac{5}{8}} - \frac{\frac{1}{2}}{\frac{2}{12}}$	⁵ 8,			% May 20	56 June 10
	50	Participating ctfs "I"_100 Chicago Towel Co conv pref * Cities Service Co com*	55 3 59 3	60 65 21/8 Sale	60 14 62 2 Sale	60 Oct. 11 2 Oct. 19	60 ¼ Oct. 13 2 % Oct. 13 ½ Oct. 4	58 % Sept. 25 2 Feb. 24	Jan. 31 2½ May 18 67½ July 5 6¼ May 31
37,5 6	50 27,180	Club Aluminum Uten Co	74 Sale	3/8 5/8	3/8 1/2	3 Oct. 23		⅓ Feb. 20	1% May 17
5,3	90 50 138,260	Coleman L'p & Stove com* Commonwealth Edison100	76% Sale	57/8 8 45 47	6 678 40 Sale 5	5% Oct. 13 39% Oct. 31 6% Oct. 3	6% Oct. 30 49 Oct. 11 6% Oct. 3	5% Oct. 13 39% Oct. 31 6% Oct. 3	1 0% 006. 3
	$\begin{bmatrix} 10 \\ \bar{4}\bar{0} \end{bmatrix}$ 2,310	Community Pow & Lt \$6 pfd * Community Tel Co cum part * Congress Hotel Co com100 Construc Mat'l Corp \$3½pfd* Common	20	2 45	421/2	38 Oct. 24		1½ May 8	41/2 May 3
	1,800 100 12,700	Construc Mat'l Corp \$3 1/2 pfd*	1 41/2	$\begin{bmatrix} 1 & 2\frac{5}{12} \\\frac{1}{12} & 1 \\ 3\frac{1}{2} \end{bmatrix}$	1 1/2	½ Oct. 10	½ Oct. 10	38 Oct. 24 34 Mar. 28 1 June 2 18 Apr. 5	11/4 May 16
	$ \begin{array}{c cccc} 00 & 13,700 \\ 20 & 640 \\ & 410 \end{array} $	Construc Mat'l Corp \$3*#pfd* Common	41/2	4½ 6 3 5	1 1/8 6 3 5	4½ Oct. 19	4½ Oct. 19	1 May 17	5 May 29
111,1	50 12,590 140 00 1 738 170	Cord Corporation	96½ Sale	4½ 5½ 41½ - 9¼ Sale	51/8 61/2 411/8 61/2 Sale	534 Oct. 19		40 June 30	
2.9	50 61,300 10,463	Grane Go com25	4 4 34 20 Sale	36 1 36 1 39 39 39 39 39 39 39 39 39 39 39 39 39	$\begin{bmatrix} 5\frac{1}{2} & 6\\ 32 & 36\frac{3}{4} \end{bmatrix}$	5 1/8 Oct. 20	0 6% Oct. 9	3 Feb. 17 15 Feb. 24	11½ July 3 59 July 11
		O Cudahy Packing Co pref100 O Curtis Lighting Inc com		2½ 3½ 8½ 8½	2½ 3½ 8 9	8½ Oct. 10	8¼ Oct. 14	4½ Feb. 27 3 Feb. 17 15 Feb. 24 91½ Sept. 18 2½ Jan. 27 4 Mar. 15	91½ Sept. 18 10½ July 27 10½ July 21
a ·	80 340	Dowton Dubbos Midem	1	1,000	18 25		23¼ Oct. 30 6 Oct. 19	101/ 3/10 15	921/ Oat 20
	20' 190 50 2,03'	7 Class A common*		3½ 7½			3½ Oct. 19	1 Jan. 27 21 Jan. 30	21 Jan. 30
	40 1,120	O Common	4	21/8 4	1 1/2 3 4 3/4 5 1/4	2 Oct. 13	2 1/8 Oct. 5	3 June 20	3 June 20
3	6,40 6,40 5,48 5,48 2,55	0 Deep Rock Off Colly prel	41% Sale	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5 5 4 5 17 Sale 24 25 3 29 30 4 6 8 1	14½ Oct. 19	5½ Oct. 24 17 Oct. 28 26¾ Oct. 11	23 Sept. 22	17 Oct. 28 26 34 Oct. 11
1 6	3101 2.11	0 6% preferred25 0 Eddy Paper Corp (The)5 0 El Household Util Corp5	11/4 5 41/4 55/8	11 0 07		30 Oct. 2 5 Oct. 2 9 Oct. 19	30 Oct. 4 6 Oct. 13 9 11 Oct. 4	30 Oct. 4 1 1 Feb. 3 7 Feb. 2	30 Oct. 4 15 July 5 13½ June 12
2,4	1 10	Empire Gas & Fuel 7% Df_100	III 9 14%	6 16	6 16			12 May 23 11 Aug. 10	3 16 May 26
5		0 6% preferred 100 Fitz Simons & Connell Dock 0 & Dredge Co com 0 0 Gardner Denver Co com 1		95% 11 11 18	14½ Sale 12 17¾	11½ Oct. 16	3 14½ Oct. 30 18 Oct. 5	4¼ Feb. 2: 7¼ May 10 1¼ July 3:	14½ Oct. 30 21 Aug. 31
	2.02	O General Box Corp com	21/4 6	3 - 2	234 41	,			1 14 Aug. 25 2 44 July 14 1 23 July 14 1 28 Sept. 7 14 July 18
9,4	2501 49 49	0 Gen Household Util com 0 General Parts Corp conv pf. 0 Godchaux Sugar Inc cl B	M 1 24	1 7	13 Sale 2 514 6	2 12 0ct. 20 1/2 Oct. 20 45% Oct. 1	0 18½ Oct. 5 6 ½ Oct. 26 7 6 Oct. 26 7 22½ Oct. 4 2 % Oct. 5 7 18% Oct. 30	2½ Jan. 1: 10 July 2 ½ Feb. 2 ¼ Mar. 1	1 23 July 14 1 3 Sept. 7 14 3 July 18
2,8	30,50	O Goldblatt Bros Inc com	56 Sale	21 3/8 22 3/2 Sale	4 20 22½ 5% Sale	20 Oct. 1	7 22½ Oct. 4 2 58 Oct. 5 7 18% Oct. 30	10¼ Mar. ¼ Feb. 2 65% Feb. 2	1 27½ June 10 2 June 13 7 20 May 29
22,3	330 118,63	O Great Lakes D & D com	6/2 8	14¾ Sale	17 Sale			9 Feb. 1 12 Sept. 1 58 Apr.	9 % Feb. 23
18,2	$\begin{bmatrix} 500 \\ 523 \\ 50 \end{bmatrix}$	8 Grigsby-Grunow Co com	1 Sale 4½ Sale	2 Sale 4¼ Sale	1½ Sale 4 4½	1 1/8 Oct. 2 3 5/8 Oct. 1	0 2½ Oct. 7 9 4¾ Oct. 4	3 k Apr. 3 k Mar.	1 4½ July 13 2 9½ July 7 7 15 Sept. 7
	1,20	0 Harnischfeger Corp com	3 4 4 4	7 87	7 8 4 7	4 Oct.	3 4 Oct. 3	3 % Mar. 15 Sept. 2 % Mar. 3 1/2 Jan. 2	11 10 July 3
	50 90	0 Hart Schaff & Marx com10 0 Hibb Spencer Bartlett com_2	5 21 Sale	$\begin{bmatrix} 9 & 18 \\ -\overline{19} & 29 \\ 29 & 21 \end{bmatrix}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	10 Oct. 2		21 Jan.	21 16 Sept. 19
	5501 23.80	0 Hormel & Co (Geo) com A 0 Houdaille-Hershey class A 0 Class B	1 5 07	all 8 10	8 93		4 10 Oct. 4 0 334 Oct. 2	3¼ Mar. 1 Feb. 2	11 14 % June 8
	250 12.45	0 Illinois Brick Co20 Illinois Nor Utilities pref_10	5 31/4 4	4½ Sale	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4 Oct. 1	3 4½ Oct. 2	3½ Jan. 53½ Apr. 1	8 May 29 7 66 % Feb. 9
	5, 33	Olindep Pneum Tool v t C	10 11	101/2 121		10½ Oct. 2		½ Apr. 1	0 16 June 22 1 14 Apr. 11 7 814 July 11
1	$\begin{array}{c c} 650 & 12.42 \\ 650 & 42.37 \end{array}$	00 Iron Fireman Mfg Co v t c 20 Jefferson Electric Co com 8 Kalamazoo Stove com	6 8	6 14 6 1 13 1 13 1 13 1 13 1 13 1 13 1 1	5 3 7 9 1 11 15 3 17 20 2 Sale	10 Oct. 2 14 Oct. 2	1 12 Oct 11	3½ Mar. 3	0 15 Aug. 30 5 3716 June 12
	850 11,25	O Kats Drug Co com	1 18 197	19 21	2 Sale	2 Oct. 3	4 21 Oct. 18 1 2½ Oct. 18	34 Apr. 2	1 27 % June 12 5 7 May 27 4 32 Mar. 3
	50 2,68	O Preferred10 Kentucky Util Jr cum pref_5 Ken-RadTube & Lp com A	19 Sale	10 16 1½ 21	10 121 134 3 14 8 9	3 Oct. 2	6 15 Oct. 5 5 3 Oct. 25	6% May	9 95 May 90
	350 15,00	00 Keystone Steel & Wire com 80 Preferred 16 80 Kingsbury Brewing Co cap.	0 15 Sale		55 1/8 70	1 05 % OCt. 1	9 10½ Oct. 10 6 65½ Oct. 16 5 10 Oct. 4	5 25 Mar. 1	4 June 8 1 1614 July 11 6516 Oct. 16 5 1614 June 13
	200 3 50	Ol a Satte Ext Univ com	5 1/4 1			5% Oct. 2 28½ Oct. 1		14 Feb. 1	5 1¼ June 8
	-10	50 Lawbeck Corp 6% cum pfd10 00 Leath & Co common 10 Cumulative preferred	TII	28½ 30		4 Oct. 2	8 4 Oct. 28	4 Oct. 2	8 4 Oct. 28
5,	650 169 31	14 Tibby McNeill & Libby I	1 1 1 2 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3	4 Sale 34 1 3 1/2 4 2	3 3	2½ Oct. 2 % Oct. 1	20 4½ Oct. 2 8 0ct. 18	1 14 Feb. 2 34 Sept. 2 414 Aug. 2	9 2¼ May 31 8 10 May 25
	550) 18 50	O Lincoln Printing Co com	TH 178 42	61 93/ Cale	32 11/2 91	2 Oct. 1 1 Oct. 1 5 Oct. 1	3 2% Oct. 2	7 1 1 Feb. 1 2 1 Oct. 1	1 4½ July 13
	$\begin{bmatrix} 850 \\ 100 \end{bmatrix}$ $\begin{bmatrix} 15,61 \\ 2,96 \end{bmatrix}$	10 Lion Oil Ref Co com 60 Loudon Packing common 60 Lynch Corp com	* 12	634 7 1558 17 35 Sale	151/2 17	17 Oct.	5 17 Oct.	1 1½ Feb. 10 Mar. 1 8 Feb. 2	6 18 June 3
	1.0		-	5 10	134 4	5 Oct. 1	7 5 Oct. 1	7 1/4 Apr.	1 10½ July 21
, -b	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	40 McCord Rad & Mfg "A" 00 McGraw Electric com 70 McQuay-Norris Mfg com 50 McWilliams Dredging Co	* 7 Sale	- 41/4 41/4 41/4 41/4 41/4 41/4 41/4 41/	40 41	42 Oct. 2	20 42 Oct. 20	7 In	4 44% July 19
	200 3.2	50 Manhatt-Dearborn Corp com	11/4 3-	- 6 10 2½ 3	78 10	1½ 1½ Oct. 1½ 33¼ Oct.			23 114 Mar. 23 5 June 6
18,	450 434.79	20 Mapes Cons Mfg capital 95 Marshall Field & Co com 50 Material Service Corp com.1	51/8 Sale	31 35 15¾ Sale	12 Sale	e 12 Oct. 3	31 16 % Oct.	4 4 % Feb.	4 18 June 3 4 9 June 22
	$ \begin{bmatrix} 250 \\ 650 \end{bmatrix} $ $ \begin{bmatrix} 3,58 \\ 5,0 \end{bmatrix} $	10 Meadows Mfg Go com 10 Mer & Mfrs Sec cl A com	· 34 13	34 Sale 1 1 8 1	e % 1	% Oct. % Oct. 10 Oct.	2 1¼ Oct. 1 27 1½ Oct. 1 20 10½ Oct. 1	0 1/8 Jan. 3 1/4 Oct. 3 7 Mar.	30 1¼ June 9 27 2½ June 7
	350 100.3	70 Metropol Ind Co allot ctfs Mickelberry's Food Prod com 00 Middle Western Tel class A. 27 Middle West Utilities new	1 2 34 33	611	1/2 2 1/8 3 10	2½ Oct. 2	20 3 % Oct. 1	5 Sept.	4 7¼ June 13
	3001 13.7	27 Middle West Utilities new 15 \$6 conv. pref. 'A'' 40 Midland United Co com	% Sale	14 Sale	e 1/8	1 1 Oct.	2 14 Oct. 19 15 Oct. 1 20 12 Oct.	2	24 3½ May 24
-1	$\frac{4}{210}$	10 Convertible preferred 90 Midland Util 6% pr lien10	1 2 6	15% 2	78 38 1 12 158 2			i 11 May	15 514 June 8 24 478 June 6
ī	0601 2.4	20 7% prior lien 10 40 Preferred 6% A 16 80 Preferred 7% A 16	1011 4 5	11 3	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1¾ Oct. ¾ Oct. ¾ Oct.	5 % Oct. 1 5 % Oct. 2	5 % Oct. 5 % Oct.	5 2½ July 1 5 4 May 29
	100 2,4	12 Miller & Hart Inc conv pref.	1 4 7	738 12	9 Sal	e 7½ Oct.	25 9 Oct. 3	1 5 Jan. 1 Apr.	6 21 1 June 8 10 3 June 2 17 15 June 21
1	1.0	00 Mohawk Rubber common	• 3 3	4 2 2 4	1/41 3	8 Oct. 3 Oct.	27 10 Oct. 1 9 3 Oct.	9 3 Oct. 2 Apr.	9 8 July 19 3 4½ May 25 17 30 Feb. 17
===	6	900 Preferred. 50 Morgan Lithograph com	26% 34	2514 28	251/4 28		27 8 Oct. 2	- 18 Feb.	1111 1 14 IVIAV 29
1	1,720 8,5	Muskegon Mot Spec cl. A	4 5	7 7	78 = 7	7 Oct. 5 Oct.			14 10 June 9 13 9½ Aug. 22
- 81	e par value	z Ex-dividend. r Cash s	alo.	· · · · · · · · · · · · · · · · · · ·					1

Ne par value z Ex-dividend. r Cash sa

AGGREGA'	TE SALES.	CHICAGO			PRICES	IN OCTOBER.		RANGE SIN	ICE JAN. 1.
October.	Since Jan. 1.	STOCK EXCHANGE STOCKS	Price Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares. 200 430 350 20	2,600 7,850	Nachman Springfilled com_* National Battery Co pref* Nat Elec Power A com*	Bid. Ask. 3 1 5 15 1 Sale	Bid Ask 5¾ 6½ 23 26 ¾ 38	22 25	14 Oct. 10	Sale Prices. 6 Oct. 3 23 Oct. 11 14 Oct. 10	Sale Prices. 3¾ Mar. 18 14 Apr. 11 ½ Feb. 25	25 Sept. 12 1 June 13
1,450	105,000 1,330	7% cumul preferred* National Leather com10 Nat Republic Invest Trust— Cumul. conv. pref*		1 1½ 1½ -1¾ 1½ -1¾	11/6 23/	34 Oct. 18	1 Oct. 16 1% Oct. 10 1% Oct. 10	1 June 10 1/8 Mar. 1 1/8 Mar. 15	1% July 11
1,100	11,983	Nat Secur Invest Co com	27 32	35 20¼ 21¾	191/2 211/2	20 Oct. 16	1½ Oct. 5 20¾ Oct. 4	27¼ Mar. 1 27¼ Mar. 29 10 Feb. 27 % Feb. 14	25 June 19
$\begin{array}{c} 1,250 \\ 3,150 \\ 500 \\ 50 \end{array}$	24,350 46,505 7,450	National Union Radio com1 Noblitt-Sparks Ind Inc com* North American Car com*	1 34 1	1 Sale 25¼ Sale 4¼ 5 ¾ Sale	22 Sale 22 Sale 3 4	78 Oct. 31 21 Oct. 21 378 Oct. 26 34 Oct. 2	1½ Oct. 11 26½ Oct. 5 5 Oct. 4 34 Oct. 2 3 Oct. 16	% May 5 9½ Mar. 2 2½ Apr. 1	3 June 13 29% July 15 8 May 31 214 June 2
$\frac{650}{4,650}$	12,950 570 38,630	North Amer Gas & El cl A* Nor Amer Lt & Power com* Rights	2 5 7½ Sale	$\begin{vmatrix} 3 & 4\frac{1}{2} \\ -6 & \text{Sale} \end{vmatrix}$	1 ³ / ₄ 3 ³ / ₄ 1 ³ / ₄ 5 3 ⁷ / ₈ 6	1½ Oct. 26	61/8 Oct. 5	12 Aug. 11 14 Apr. 11 18 Mar. 18 4 Oct. 26 21 Jan. 30	7½ June 5 2 Mar. 20
$\begin{array}{c} 1,300 \\ -220 \\ 230 \end{array}$	350 710 230	Northwest Eng Co com* Nor West Util pr lien pref_100 7% preferred100 Okla Gas & El 7% pref100	91/2 15%	$\begin{bmatrix} 4 & 6 \\ 2 & -4 \\ 1 & 4 \end{bmatrix}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3½ Oct. 19 1 Oct. 16 60½ Oct. 9	43% Oct. 26 1½ Oct. 26 63½ Oct. 24	5 Apr. 11 1 Oct. 16 60½ Oct. 9	12 Feb. 7 6 June 15
120 280	300	Ontario Mfg Co com* Oshkosh Oversii Co	4	7 1/8 10	3½ 45%	7½ Oct. 20 3 Oct. 16	7% Oct. 13 4% Oct. 5	5½ May 24 4 Feb. 21	5½ May 24 11 June 20 6½ Aug. 30
$\begin{array}{c} -200 \\ 750 \\ 2,000 \end{array}$	4,850 4,850 4,500	Convertible preferred * Parker Pen Co (The) com 10 Penn Gas & Elec A com * Peoples G L & Coke cap 100	6 8	$\begin{bmatrix} 4\frac{14}{12} & 4\frac{34}{8} \\ 12\frac{5}{8} & 15 \\ -\frac{6}{12} & 8 \end{bmatrix}$	$\begin{bmatrix} 3\frac{1}{4} & 4\frac{5}{8} \\ 12\frac{3}{4} & 15 \\ 5 & 5\frac{1}{2} \\ 7 & 8\frac{3}{8} \end{bmatrix}$	4 Oct. 25 7¼ Oct. 4 30 Oct. 25	6 Oct. 25 9 Oct. 9 30 Oct. 25	1/2 Apr. 12 2 Apr. 11 3 Apr. 7 5 May 3 30 Sept. 27	18 Sept. 1 81 May 19 10 June 20 30 Sept. 27
550 400 600 9,650	8,100	Perfect Circle (The) Co* Pines Winterfront com	151/2 18	19 23 21/8 Sale 3 Sale	21 22 1½ 2¾ 3 4 9¼ Sale	1 Oct. 4	22 Oct. 9	16 Jan. 25 1 Feb. 27 34 May 6	27 1/8 June 28 5 July 17 4 1/8 Sept. 25
1,000 3,750 550	40,200	Dark Comporation com	4078 0 379	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 2\frac{1}{2} & 3\frac{1}{2} \\ 17 & 19 \\ 15 & 20 \end{bmatrix}$	19 Oct. 16 18½ Oct. 30	4 % Oct. 28 16 % Oct. 2 3 % Oct. 5 25 % Oct. 4 25 Oct. 11	8½ Oct. 31 1 Apr. 6 16 Apr. 15 16 Apr. 15	6½ May 24 48 Jan. 9 47 Jan. 11
$\begin{array}{c} 270 \\ 40 \\ \hline 1, 260 \end{array}$	7,694 2,690 30 31,685	Common 106 6% preferred 100 7% preferred 100 Pub Util Sec \$7 pref 2 Quaker Oats Co com 7 Preferred 100 Railroad Shares Corp com 6 Rail Packing Co 2020	78 Sale 88 100 83½ Sale	60 64 125 Sale	116 Sale	50 Oct. 18 58¾ Oct. 17 111 Oct. 17 115 Oct. 2	56 Oct. 4 62 Oct. 4 125 Oct. 2	37½ Apr. 17 40 Apr. 17 1¾ June 14 63 Feb. 28	1 % June 14
$\frac{400}{350}$ 2,970		Preferred100 Railroad Shares Corp com* Rath Packing Co com10 Raytheon Mfg Co com vtc 50c	83 ¼ Sale 107 ¼ Sale 15 ½ 15 ¾ 2 Sale	115 Sale 20½ 22 2 Sale	116½ 120 20 24 2 Sale	115 Oct. 2 20 Oct. 17 1 Oct. 20	125 Oct. 2 120 Oct. 27 21 Oct. 3 212 Oct. 11	63 Feb. 28 106 Apr. 11 ½ Jan. 17 15¾ Jan. 4 1 Oct. 20	2 June 1 27 May 27
850 250 1,250 140	2,900 2,933 37,060	6% preferred v t c	2¾ 3¼ 7½	12 134 214 212 12 1318 88 Sale	$1\frac{5\%}{4}$ Sale $2\frac{1}{2}$ 11 12	2 Oct. 11 2 Oct. 19 12 Oct. 16	2 14 Oct. 5 12 14 Oct. 16	14 Oct. 11 114 May 5 6 Feb. 3	6% June 26 4% June 27 18% June 16
300	300 9,600	Ryan Car Co (The) com* Ryerson & Sons Inc com*	7 1/8 9	11 16	11 16 $12 13$	11 Oct. 24	100 Oct. 11 	5 Mar. 16 1/8 Mar. 16 7 1/4 Mar. 2	15 June 14 2½ May 29 20 May 29
	20 60 47 900	Sangamo Electric Go* Preferred	1 1/2 0	3½	31/2			5 Jan. 16 50 Aug. 1 78 Feb. 7 14 Mar. 15	50 Aug. 1 % Feb. 7
7,100 50 150	1 080	Sears Roebuck & Co com	316 718	39½ Sale 6¼ 818 178 3	35 1/8 36 6 1/4	32 Oct. 20 858 Oct. 31 134 Oct. 14	42½ Oct. 9 8% Oct. 31 1% Oct. 14	13 ¼ Feb. 25 5 ¾ July 7 4 Feb. 6 1 ¼ Mar. 15	3 Sept. 1
50 100 290	4,400 1,290	Southern Union Gas com* Southern Union Gas com*	4	$ \begin{vmatrix} 6\frac{1}{2} & -\frac{3}{4} \\ -\frac{1}{2} & \frac{3}{4} \\ 35\frac{1}{4} & 45 \end{vmatrix} $	61/2	6½ Oct. 20 ½ Oct. 20 40 Oct. 17	6½ Oct. 20 ½ Oct. 20 43 Oct. 3	4 May 15 2½ June 2 38 Jan 17	5½ June 14 1¾ May 12 60 June 16
290 20 70 550 150	100	Southwestern Lt & Pow pfd * St Louis Nat Stockyards cap * Standard Dredge conv pref Common Storkline Fur conv pref25	-57 431/2	10 22 35 Sale 21/8 3 1 1 15/8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	22 Oct. 13 32½ Oct. 4	22 Oct. 13 36 Oct. 20 2 % Oct. 26 1 % Oct. 24	20 Sept. 29 32 Sept. 8 1/2 Mar. 16	22 Oct. 13 41¼ July 14 5¾ May 31 4 May 31
650	19,620 22,310	Storkline Fur conv pref. 25 Studebaker Mail Order com.* Class A. * Super Maid Corp com. *	3% Sale 18 14 	31/2 41/2	41/2 5	3% Oct. 7	5 Oct. 7	3 July 21 16 May 18 14 May 20 14 Apr. 12	8 May 27 1½ June 13 2 June 13
250 60,850 19,350	1.570 $1.097.290$	Sutherland Paper common 10 Swift & Co stk 25 Swift Internacional 15	71/4 Sale	7½ 8½ 165% Sale 25¼ Sale	7½ 8 13½ Sale 23 Sale	7 Oct. 17 11¼ Oct. 20 19% Oct. 19	8 Oct. 18 17 1/8 Oct. 4 25 3/4 Oct. 5	2¾ May 4 7 Feb. 14 /12½ Feb. 23	9 Sept. 18 241/4 July 17 321/2 June 10
2,600	1,090 61.960	Telephone Bond & Share A.* First preferred	2¾ 3 4 25 7¾ 9	2 Sale 6 13½ 8 Sale	7 Sale	6¾ Oct. 20	2 Oct. 2 8 Oct. 2	1 Apr. 4 3½ Apr. 4 6½ Mar. 31 ½ May 1	4 June 3 14½ Aug. 11 15¼ June 3 1½ June 10 2½ June 2
50	380 20 7,700	12th St Store pref A* 20 Wacker Drive \$6 pref* Union Carbide & Carbon* United Gas Corp common1	2½ 3 -25 26 1½ 3	1/2 11/2 1/2 31/2 1/2 31/2 1/4 11/2 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/	72 372		21/ Oat 20	% Apr. 17 % June 12 20 Feb. 20	49 14 Sept. 13
2,900 25	650	United Ptrs & Pubs com		$\begin{bmatrix} 2\frac{5}{8} & 3\frac{3}{8} \\ -\frac{2}{10} & 2\frac{1}{2} \\ 40 & 48 \end{bmatrix}$	3/4 -451/4 Sale	43 % Oct. 19	2½ Oct. 20 46½ Oct. 25	1½ Feb. 7 1½ Jan. 4 18 Mar. 1	1½ July 12 2½ Aug. 8 52½ July 10
$\frac{3,700}{1,650}$	59,540 52,890	Utility & Ind Corp com	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	178 Sale	103½ 1¼ 1¾ 1 1½	1 Oct. 17	2 Oct. 30 1¼ Oct. 4	101¼ Apr. 1 6¾ Feb. 27 ¾ Jan. 30 5% Feb. 27 1½ Mar. 28	23 % July 11 3 % Sept 11 3 % June 13
2,500 50		Convertible preferred* Utilities Pow & Lt Corp A1 Common non-voting		2 376	1 21/2 31/8		4 Oct. 2 % Oct. 18	2 34 Mar. 21 78 Oct. 18 2 Sept. 25	5¼ June 2
50 1,150 1,900 850		Common non-voting 1 Viking Pump Co common * Preferred * Vortex Cup Co com Class A * Wahi Co com *		$\begin{bmatrix} 22 & 25 \\ 6 & 7 \\ 24 \frac{1}{2} & 25 \frac{1}{2} \\ 1\frac{1}{2} & 2 \\ 17\frac{1}{2} & \text{Sale} \end{bmatrix}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	23 Oct. 19 5¾ Oct. 16 25 Oct. 4 1½ Oct. 31	23 Oct. 19 65% Oct. 5 25 Oct. 4 1½ Oct. 16	4 % Feb. 27	3 July 11
9,850 50 100 410	180 410	Walgreen Co com	81 90	1 2 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 1 1 1	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1½ Oct. 31 15½ Oct. 21 87½ Oct. 25 1 Oct. 7 2½ Oct 3 56 Oct. 21	1½ Oct. 16 18½ Oct. 9 87½ Oct. 25 1 Oct. 7 4½ Oct. 17		87½ Oct. 25 35% Aug. 4 4½ Oct. 17
2,200 10 50 50	$ \begin{array}{r} 36,314 \\ 1,660 \\ 6.740 \end{array} $	Ward (Montgom) & Co cl A.* Waukesha Motor Co com* Wayne Pump Co com*	54 Sale 20 5% 1 14	59 Sale 2534 32	$\begin{bmatrix} 62\frac{1}{2} & \text{Sale} \\ 25\frac{3}{4} & 32 \\ \frac{1}{2} & \frac{7}{8} \\ 2 & 3\frac{1}{4} \end{bmatrix}$	56 Oct. 21 25¾ Oct. 21 ½ Oct. 17	4½ Oct. 17 65 Oct. 10 25¾ Oct. 21 ½ Oct. 17 2¾ Oct. 2	12 Feb. 25 14 Mar. 22 1 Mar. 31	83½ July 18 45 June 28 2½ June 5 6 June 7
50 750 200	12.050	Convertible preferred	2 4 -31/4 5 1 21/4		10½ 11%	½ Oct. 21 10¾ Oct. 13	12 Oct. 21 11 Oct. 3	1½ Feb. 1 ½ June 13 4 Apr. 21 2 May 22	2½ Apr. 21 1 Apr. 27 14¼ June 27
950	22,950	Wisconsin Bankshares— Common new ** Wolverine Port Cement cap 10 Woodruff & Edwards Inc—	7½ Sale	3 4 4½ 5 4¼	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	3 Oct. 18 3 % Oct. 30	3 Oct. 18 4¾ Oct. 4	3 Apr. 13 1½ June 20	10 Jan. 10
650 9,350	14,540 45,790	Participating class A* Yates-Amer Mach part pref.* Yellow Cab Co Inc (Chic)* Zenith Radio Corp com	6 7	1½ 1½ 1½ 1½ 12 Sale	121/8 Sale	½ Oct. 21 12 Oct. 2 1¾ Oct. 27	1½ Oct. 11 15½ Oct. 25	2 May 22 14 Jan. 4 6 Apr. 4 1/2 Mar. 15	3¼ July 5 22 June 1
3,700	-97-03-1-03-1	r Ex-dividend r Cash sal	1 1/2 1/8	11 21/8 21/4	134 178	1% Oct. 27	2¼ Oct. 7	72 Mar. 15	3 % July 1

Philadelphia St'k Exchange MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON PHILADELPHIA STOCK EXCHANGE

Stock Sales. OctoberStock Sales. Jan. 1 to Oct. 31	1933. hares 364,696 6,956,820	1932. 431,319 2,578,823	October Jan. 1 to Oct. 31	1933. \$149,400 1,061,488	1932. \$112,900 3,485,002
Page to proper yang berging it. (APP) A property in the		n n		. 11	

GGREGAT	E SALES.	PHILADELPHIA	Price		PRICES	IN OCTOBER.		RANGE SIN	CE JAN. 1.
October.	Since Jan. 1.	BONDS BONDS	Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest	Highest.
\$	3.000	Baltimore & O 4½s stp1933 4½s		106 10713	106¼ 107⅓	Sale Prices.	Sale Prices.	4 Apr. 5	4 Apr.
89,600 5,100	10,000	Delaware Elec Pow 5½s_1959 Denver & Rio Grande 4s.1936 Elec & Peoples tr cfs 4s.1945 Certificates of deposit Free State of Prussia 6s_1952					20¾ Oct. 5 18½ Oct. 14	1 30 June 19	23 % June 21 May
17,000	7,000 5,000 5,000 5,000 16,500 13,000 7,000 58,000 2,000 1,000) Georgia Power & Lt 5 1/4 s. 1967) Internat Tel & Tel conv 4 1/4 s.) Keystone Tel 5 s. 1935) Lehigh Nav series A 4 1/8 s. 1954) Series G 4 1/4 s. 1954) Lehigh & New Engl 5 s. 1954) Lehigh Power & Light 6 s. 1954) Lehigh Valley 4 1/4 s. 2003) 6 s. 2003) 6 s. 2003) General 4 s. 2003) Lehigh Vall Trans A 1 st 4 s 35) Lukens Steet s. 1940) Certificates 1955	69 70	89 91 89 91	88 90 88 90	100½ Oct. 18	101 Oct. 19	30 June 19 82 Feb. 14 4334 Sept. 30 68 Feb. 2 86 June 28 89 June 28 86 May 23 33 Mar 15 914 May 20 30 Mar. 15 49 Mar. 15 49 Apr. 29	86 May 87¼ Jan. 37¼ Jan. 101 June 35 Jan. 49 Mar. 22 Feb. 21½ Feb.
9,000 5,000 3,000	6,00 11,00 4,00 30,00 1,00 12,00 17,00 9,00	0) Nat Dairy Products 5½s. 1948 0) New Orl Pub Sery inc 6s. 1949 0) 4½s. 1935 0) Penn Cent L & P 4½s. 1977 0) Penn RR 6½s. 1970 0) Penns Fow & Lt 4½s. 1981 0) Peoples Pass tr ctfs 4s. 1981 0) Certificates of deposit.	99 100 93¼ 93½ 33 Sale	103 104 74 76 8434 85 2614 30	104 106 76 79 85½ 85¾ 23½ Sale	61¼ Oct. 3 23½ Oct. 31 26 Oct. 5	61¼ Oct. 3 	30 Apr 10 43¼ Apr 7 61¼ Oct. 3 100 Feb. 28 73½ Sept. 28 89 Feb. 20 23¼ Aug. 3 25¾ Aug. 3	81½ Jan. 42 Feb. 44 Apr. 80 Jan. 100 Feb. 73½ Sept. 94¾ Jan. 34 Jan 26¾ Sept.
9,300	14,00 12,00 157,50 3,50 44,00 5,00	0 Phila Elec (Pa) 1st s f 4s 1966 0 1st & ref 4s 1971 0 1st 5s 1966 0 1st 5s reg 1966 0 Phila Elec Pow Co 51/5s 1972 0 Phila Suburban Water 5s 1955	99% Sale 108% 109	95½ 96 105½ 107¼	99 100 95½ 95¾ 105¾ Sale	105¾ Oct. 31	108¼ Oct. 11 106½ Oct. 18	99½ Jan. 20 97¼ Feb. 21 102¼ Mar. 3 104¼ Mar. 22 103 May 90	101 Feb. 99% Jan. 110% Feb. 107% June 108 Feb. 103% Feb
	14,00 1,00 8,00 1,00 1,00 1,00 12,00 2,00 6,00 1,00 2,00	O Phila Suburban Water 5s 1955 O Reading 4s	7.2	82 86	82 86			93 May 15 43 Mar. 28 60 Feb. 7 31 Apr 7 29 Apr. 7 44 Feb. 8 51 Jan. 27 5014 Jan. 27 2314 Apr. 6 36 Feb. 22 40 Feb. 18 8614 Sept. 22	93 May 611 Feb. 60 Feb. 29 Apr. 51 Jan. 52 Jan. 523 Jan. 6 23 Apr 45 Feb. 72 Jan. 8 72 Jan. 8 72 Jan. 8 72 Jan.
Shares. 700 500 825 3,100 100 100 1,000 1,688	Shares. 13,39 6,67 8,88 33 78,50 2,82 24,31 1,81 36,32	STOCKS Past	30 1/4 32 8 1/8 10 112 115 114 2 4 5 1 1/4 2 1 1/4 2 1 1/4 35 1 1/4 35	38 40 6 6 5 113¼ Sale 5½ 6 22 27¼ 4¼ 5 36¼ 40 11¼ 12¾	35 38 5 6 113 % Sale			30 Feb. 28 6 Oct. 17 10634 Mar. 31	- 4
210 1,000 30 300 50 775 3,200 1,300	11,66 1,10 4,10 55 25,65 75,70 59,39 15 17,90	5 Electric Storage Battery 106 Fire Association 108 Horn & Hardart (Phila) com. 9 Horn & Hardart (N Y) com. 9 Preferred 100 Insurance Co of N A 100 Lehigh Coal & Navigation 50 Minchill & Schuylkill Hav. 50 Minchill & Schuylkill Hav. 50 Mitten Bank Sec Corp. 22 Preferred 25	20 21 ½ 90 94 87 ¼ 90 32 ¼ 34 ¾ 7 ¾ Sale 11 Sale	42 43 32 4 34 4 63 71 17 1 18 4 38 41 714 88 16 8 81 46 50	39 Sale 32 Sale 71 74 16 18½ 86 88½ 35 38½ 6½ Sale 12¾ 13½ 46 50	39 Oct. 33 31 Oct. 25 69 Oct. 25 16 Oct. 18 88 Oct. 26	44½ Oct. 9 5 33 Oct. 19 5 33 Oct. 6 8 16½ Oct. 23 6 88 Oct. 23 6 40¼ Oct. 14 1 8¾ Oct. 11 18½ Oct. 5	21½ Feb. 16 18 Mar. 30 69 Oct. 25 16 Oct. 18 80¾ Feb. 27 25 Mar. 31 5¼ Mar. 27 8½ Feb. 28 48½ Aug. 21 ½ Feb. 28 ¼ Feb. 28	5 53½ July 7 99 Jan. 8 25¼ June 7 94½ July 45½ July 7 13½ July 7 13½ July 8 1½ July 1 48½ Aug 8 1½ July 9 1½ July
36,600 43,900 655 740 3,500 1,000 1,250 877	430,31 4,70 5 52 9,94 41,30 21,00	O Pennroad Corp vtc	101 % Sale 31 % Sale 320 23	3 Sale 29½ Sale 48 Sale 	2% Sale 25 Sale 49 51;	2¾ Oct. 1 22 Oct. 2 48 Oct. 2 36¼ Oct. 2 31¼ Oct. 2	7 98½ Oct. 13 32½ Oct. 13	1 1 Mar. 24 13 34 Jan. 3 25 34 Mar. 2 29 34 Jan. 1 30 May 1 89 Sept. 2 32 38 Apr. 1	6 1/4 July 3 42 July 42 July 51 Oct. 7 29 1/4 Jan. 3 42 Mar 1 103 1/4 Jan. 1 33 Jan. 1 33 Jan. 1 33 Jan. 1 34 July 2 6 July 2 7 9 1/4 July 2 7 9 1/4 July 3 July 3 1/4 July 3 1/

No par x Ex-dividend.

AGGREGAT	E SALES.	PHILADELPHIA STOCK EXCHANGE	Pr	ice	i jeda	. :	PR.	ICES I	IN OCTOBER.		RANGE SIN	CE JAN. 1.
October.	Since Jan. 1.	STOCKS.	Jan	1. 3 33.	Oct	Oct. 2.		31.	Lowest.	Highest.	Lowest.	Highest.
Shares. 550 57	Shares. 12,250 373	Par. Philadelphia Traction50 ctf of deposit50 Phila & Western Ry50	Bid. 18½		Bid. 17	Ask. 19½		Ask. 20	Sale Prices. 18 14 Oct. 28 17 16 Oct. 17	Sale Prices. 19½ Oct. 14 18 Oct. 14	1/2 Feb. 1	1/4 Feb. 1
600 100 16 85	810 897 6. 510	Railroad Shares Corp* Rending RR50 Reliance Insurance10 Scott Paper* Series A 7% preferred. 100	23 12 4 14 29 100	24 1/2 5 1/2 31 105	51/4 387/8	63/8	4½ 37%	5 ³ ⁄ ₄₁	5 % Oct. 3 37 % Oct. 20 105 % Oct. 23	5½ Oct. 9 41 Oct. 10 105½ Oct. 23		62 July 6 7 July 18 41 Sept. 6 1051 Oct. 23
500 211	3.670 31.500 1.950 442	Series B 6% preferred100 Seaboard Utilities Corp* Shreve El Dorado Pipe L25 Tacony-Palmyra Bridge* Telephone Security pref50	90 38 1 29 14		22 1/2	24 1/8			95 Oct. 5 % Oct. 18 21% Oct. 31	98% Oct. 27 % Oct. 6 23% Oct. 3	92 Apr. 28 ½ Jan. 21 ½ Sept. 26 18½ June 6 6 Feb. 18	1 1/8 May 24 6 1/8 Aug. 31 30 1/2 Jan. 4 6 Feb. 18
4,300 5,200 1,700	145,900 91,200 49,504 280	Tonopah Belmont Devel1 Tonopah Mining1 Union Traction56	10	Sale 11	1 1 6 1/2 1 6	Sale Sale	161%	6% Sale	% Oct. 20 % Oct. 24 5% Oct. 19 16 Oct. 2	11/4 Oct. 4	% Jan. 3 ¼ Jan. 12 3¼ Mar. 29 7½ May 27 14 Mar. 31	% Oct. 19 1% Sept. 26 12% Jan. 6 8 July 20 24% July 13
31,400 765 600	9,027 125 250 6,300	Preferred* U S Dairy Prod com class B.* Class A* Victory Insurance Co10	9814	Sale 3	8732	Sale 2 5	87%	Sale	86½ Oct. 26	89¼ Oct. 13	86 May 1 14 Feb. 4 8½ June 9 3½ Feb. 8 1 Mar. 28	
50	1,885 2,955 468	Warner Company* Preferred* Westmoreland, Inc* Westmoreland Coal* W Jersey & Seashore RR50 York Railways pref50	31	-īō	7 614 48 28	-10		10 6% 52 31	6¾ Oct. 9	6¾ Oct. 9	10½ Aug. 15 5 Feb. 1 4 Mar. 20 40 May 19 28 June 30	15 July 19 13 July 14 914 July 12 59 July 19

^{*} No par value. z Ex-dividend.

Boston Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BOSTON STOCK EXCHANGE

 Stock Sales.
 1933.
 1932.
 Bond Sales.
 1933.
 1932.

 October
 Shares
 642,486
 593,606
 October
 \$71,200
 \$158,200

 Jan. 1 to Oct. 31
 1,050,750
 1,603,70

A	GGREGAT	E SALES.	BOSTON STOCK EXCHANGE	Price	1			PR	ICES 1	N OC	TOBER.			RA	NGE SII	VCE J	AN. 1.
	October.	Since Jan. 1.	BONDS	Jan. 3 1933.		Oct	2.	Oct.	31.	Lo	west.	H	ighest.	L	owest.	H	ighest.
	14,000 5,000 11,000 15,000	6,000 68,500 10,000 12,000 64,000	Amoskesg Mfg Co 6s	15 17 27 86		844. 64½ 70 34 31 38 93 99¾	Ask. 6634 75 37½ 41 Sale Sale	81d. 601/8 73 351/2 36 38	Ask. 65 37½ 92½ 99	62 38 92½ 98½	Oct. 16 Oct. 17	65½ 38 93¾ 100	Oct. 1 Oct. Oct.	4 31 71 77 - 25 - 14 9 82 5 93		68½ 73 45 40 53¼ 93¾ 101¼	Prices. July 26 Sept. 29 June 22 Aug. 22 Aug. 4 Oct. 9 Aug. 17
	4,000 4,500	$\begin{array}{c} 229,050 \\ 81,500 \\ 49,850 \\ 12,800 \end{array}$	East Mass StRR serA 4½ 1948 Series B 5s	24 30 25¾ 29 27	1/2	35 36 37 37	38	35 35 			Oct. 19 Oct. 19			_ 31	Jan. 11 Apr. 22 Apr. 3	45 46 37 40	Aug. 8 July 19 Sept. 19 July 12
	8,000	1,500 2,000 1,000 74,000 1,000	Kan City Mem & Birm 4s. 1934 5s	93½ 92		76 -87 100½ 102		$\begin{array}{c} 82 \\ 70 \\ \hline 84 \frac{34}{100 \frac{1}{2}} \\ \hline 102 \\ \end{array}$	90 75 104 105	100¼	Oct. 3	101	Oct.	69 53 49 97 6 95 38 102 34	Feb. 17 May 24 June 5 Jan. 18 Feb. 3 Apr. 13 Feb. 14	68	Sept. 9 June 9 June 5 Jan. 18 May 25 Apr. 13 Feb. 14
	Shares. 217 1,171 50 15 10 16	10,502 5,776 5,776 6,776 6,771 1071 663 28 2572	Prior pref Class A lst pref stamped 100	9 Sa) 6 1 Sa 11 Sa 10 2 7 2 12 12 12	le le	12 12 33 12 12 15 12 17 17 26 12 136	Sale 18 20		Sale 20 15 17 22 26	29 18 	Oct. 16	34 18 261/8	Oct. 1 Oct. 1	7 17 17 10 12 10 10 10 10 10 10 10 10 10 10 10 10 10	Jan. 3 May 20 Apr. 6 Feb. 23 May 26 Feb. 29 May 10 Apr. 10 Apr. 12 Aug. 8 Jan. 10 May 18	20 16 12 57 29 22 33 28 30 27 49 16 138	July 14 Feb. 7 Aug. 16 July 1 June 24 July 12 July 8 June 30 July 6 July 6 July 8 July 7 July 7 May 23 June 9
	233 125 150 70 3,150 3,150 223 4,620 10	1,016 144 33 1,055 1,22 2,188 1,62 30,44 15 30,44 1,72 65,01 35	5 Stamped 100 Conn & Pass 100 8 East Mass St Ry Co 100 18 First preferred 100 10 Adjustment 100 10 Maine Central 100 17 Preferred 100 18 Northern RR 100 19 Norwich & Worcester pf. 100 10 Id Colony 100 6 Pennsylvania RR 55 1 Prov & Worcester Ry 100 9 Vermont & Massachusetts 100	82 Sa 	1 6½ 4 1e 0	85 125 73 1½ 6 3½ 134 7 23 18 80 98½ 91 293% 100	$ \begin{array}{r} 6\frac{1}{4} \\ 2\frac{3}{4} \\ 12 \\ 25\frac{1}{4} \\ 18\frac{1}{2} \end{array} $	79 1½ 7 145% 81 99 91 251%	Sale 5¾ 2½ Sale Sale Sale 130	61/8 24 133/4	Oct. 17 Oct. 17 Oct. 16 Oct. 16 Oct. 20 Oct. 20 Oct. 20 Oct. 20	6 ½ 6 ½ 24 20 ½	Oct. 1 Oct. 2 Oct. 2 Oct. 1	9 20c 7 14 - 17c 5 34 3 15 0 114	A me 20	10 8 4 13 31 34 82 104 95 42 115	Aug. 15 June 19 Sept. 30 July 18 July 12 July 3 June 28 July 16 July 16 July 19 July 20 July 14 July 18 July 15
	735 1,400 597 67 13,822 2,041 21,800 497 43 485 200 95	21,18 6,36 1,573 205,72 53,66 216,42 11,973	MISCELLANEOUS— 6 Amer & Continental Corp 9 Amer Pneumatic Service 9 Preferred 5 Amer Telep & Teleg 10 Amoskeag Mfg Co 0 Andes Petroleum 27 Preferred 18 Boston Personal Prop Tr 10 Brown & Durrel Co common.	27c 50 -7 11 104 Sa 134 -738 Sa	0c 234 2 1e 1e 2	70 10		91/2	5 22 5 22 Sale Sale Sale 23 Sale Sale 3	4 ½ 1 ½ 4 ½ 18 110 ½ 6c 19 70 8 ½ 6 ¼ 3	Oct. 11 Oct. 26 Oct. 19 Oct. 19 Oct. 20 Oct. 20 Oct. 20 Oct. 20 Oct. 20 Oct. 20 Oct. 20	5 1/2 5 1/2 5 1/2 121 1/4 11 1/2 1 1	Oct. 2 Oct. Oct. Oct. Oct. Oct. 2 Oct. 1 Oct. 1 Oct. 1 Oct. 3	6 3 9 25c 9 1 7 25c 9 7 25c 9 1 5 86 3 9 28 6 3 6 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Jan. 3 Feb. 28	13454 111 33c 30 79 14 14 4	July 14 July 1 July 3 June 2 July 13 July 18 June 13 June 28 Oct. 19 July 10 July 18 June 19
	100 602 743 552 581 384 255 65 1,605	30 1,96 21,61 8,89 14,74 31,76 2,97 1,100 4,85 25,91	Octinental Securities Core Preferred Trown Cork Internat Corp Bast Boston Land 4½% Cum Prior pref. 106 6% Cum preferred. 108 Bastarn SS Lines, Inc. Preferred First preferred. 108 Bacton Grocery Stores. 2ddison Elec Illumination. 105 Employers' Group Assoc T C.	50c 5 Sa 67½ 5 Sa 67½ 5 Sa 78 Sa 78 Sa 78 Sa	1½ le 15¾ 5¾	75c 753 49 818 40 100 22 149	Sale Sale Sale Sale 45 105 2314 Sale Sale	6	1 6½ Sale 47 8 45	75c 53% 53 45 42 100 19 145 6½	Oct. 20 Oct. 30 Oct. 3 Oct. 19 Oct. 19 Oct. 10 Oct. 20 Oct. 20 Oct. 3 Oct. 3 Oct. 3	75c 7½ 58 52 9 46 100 23½ 151 7½	Oct. 2 Oct. Oct. Oct. Oct. Oct. Oct. 1	- 150 -	Mar. 2 June 8 Mar. 22 Apr. 12 Apr. 13 Jan. 13 Jan. 13 Jan. 14 Feb. 14 Mar. 29 Jan. 23	69 17 46 105 ¼ 24 ¼ 183	May 6 June 8 Apr. 11 June 2 June 6 Jan. 23 July 19 July 3 Oct. 10 Aug. 29 July 17 July 17 July 17 July 17
	590 114 205 3,457 220 60	2,109 45,569 411 499 15	8 General Capital Corp. 5 Georgian, Inc (The) A pref. 9 Gilchrist Co. 8 Gillette Safety Razor Co. 3 Hathaway's Bakeries ci A. 5 Class B. Preferred. 4 Myrade-Sylvania Lamp. Com stk. 0 Preferred.	18 Sa	ile 3 ile 2½ 6	21 25 13 5 -20 2434 80	22 Sale 6 Sale 10 -30 -2514 Sale	1 1 1 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2	21 3 6 Sale 10 -27	20½ 2 4½ 4%	Oct. 20 Oct. 20 Oct. 20 Oct. 21	21½ 3 5¾ 13¾	Oct. 1	1 10 ½ 1 10 ½ - 50c	Mar. 27 Mar. 27 May 11 Apr. 12 Feb. 15 May 29 Feb. 25 Jan. 25	2034 2 30 29	July 18 Oct. 2 June 9 Jan. 11 June 24 May 25 July 6 July 21 July 1
8	342 555 135 70	3,530 11,681 821	Internat Button Hole Sewing Machine Co	81/8 11		13 ½ 5 ½ 3 ½ 5 ½			Sale Sale 7		Oct. 31 Oct. 18 Oct. 31 Oct. 3		Oct. 1 Oct. 2 Oct. 2 Oct. 2	3 814 284 4 114	Feb. 18 Apr. 4 Feb. 18 May 22	13½ 13½ 7	Sept. 29 July 19 June 12 Jan. 20

^{*} No par value. & Assessment paid. zEx-dividend. r Cash sale.

AGGREGAT	TE SALES.	BOSTON			Tys.		PR	ICES I	IN OCTOBER.	- r	RANGE SIN	CE JAN. 1.
October.	Since Jan. 1.	STOCK EXCHANGE STOCKS	Jan	ice 1.3 33.	Oct	. 2.	Oct.	31.	Lowest.	Highest.	Lowest.	Highest.
Shares. 3,134 1,153 1,155	10,967 7,537 90 20	Mass Util Associates v t c* Mergenthaler Linotype* Nat Service Co com sha tr ctfs New Engl Equity Corp* New Eng Gas & Elec Co pref. Class A	18 25c 10	Ask. Sale 20 50c 14		Ask. Sale Sale Sale	Bid. 21/8 25 1/4	Ask. Sale Sale	Sale Prices. 2 Oct. 2 24¾ Oct. 21 50c Oct. 3	Sale Prices 2½ Oct. 3 26¼ Oct. 16 1 Oct. 2	Sale Prices. 134 Apr. 6 1534 Feb. 18 40c Mar. 18 18 Jan. 23 3936 June 12 35 June 1	Sale Prices. 314 July 15 3414 June 13 114 May 8 1914 Jan. 24 47 June 20 40 June 10
85 1,947	5,006 26,122	New England Public Service Common* New England Tel & Tel100	2	3 Sale	89 89	$_{ m Sale}^{2}$	87	Sale 1½	1¼ Oct. 5 86% Oct. 17	1½ Oct. 14 91 Oct. 9	1½ Mar. 18 67 June 3	4 Jan. 17 102 July 19
5,003 70 300 4,135 3,294 5,226	2,011 1,413 49,004 65,385	Pacific Mills 100 Public Veility Holding com .1 Ry & Lt Sec Co common Reece Button Hole Mach .10 Shawmut Assn T G Stone & Webster Inc cap atk. Swift & Co	50c 612 734	75 714 118	24 	Sale Sale	4½ 4½ 8½ 2 8 73%	Sale 	201/8 Oct. 21 81/8 Oct. 7 2 Oct. 2 73/4 Oct. 16 7 Oct. 20 11 Oct. 20	27½ Oct. 11 9 Oct. 17 2 Oct. 2 8¾ Oct. 2 10¼ Oct. 10 17½ Oct. 5	5¾ Mar. 2 18 Mar. 31 8 Mar. 16	29½ July 5 25c Feb. 24 14 July 1 9½ June 6 2¾ Aug. 10 10¼ July 19 19¾ July 13 24¾ July 17
946 30 2,824 8,304 1,155	800 60,341 108,826 8,687 547	Torrington Co	8 11/4 33/4 31/4 50c	Sale 10 Sale Sale Sale	31½	Sale Sale Sale	39¼ 	Sale Sale	38¾ Oct. 18 9 Oct. 14 1 Oct. 18 49 Oct. 23 31 Oct. 4	41 Oct. 5 9 Oct. 14 	22 Apr. 1 5 Apr. 25 1% Feb. 24 34 Apr. 20 33 Jan. 3 30 4 Jan. 18 12 Jan. 6	56½ July 17 33 Oct. 11 1 Jan. 9
1 000		div priority stk allot ctfs		74	35 4	40 Sale	914	Sale	2 Oct. 31	3 Oct. 9	28 Mar. 17 25c Mar. 23	91/ Sont B
$ \begin{array}{r} 1,209 \\ 455 \\ 190 \\ 85 \\ 12 \\ \hline 5,426 \\ \hline 125 \\ \hline $	9,03 6,435 8,721 525 1,517 1,201 92,851 300 610 526 410	Venezuela Mexican Oil Crp10 Venezuela Holding Corp* Waldorf Fystem Inc* Waltham Watch class B* Preferred	78 6 10 29 3	Sale 10 12½ 59 3¼	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	21/4 71/4 8 20 60 Sale	6 6 15 40 73%	Sale 2 1/4 6 1/2 Sale Sale	2½ Oct. 21 5% Oct. 18 5 Oct. 6 15 Oct. 6	4½ Oct. 4 7 Oct. 3 5¼ Oct. 5 9% Oct. 5	Mune 22 5½ Feb. 23 3½ Feb. 23 3½ Feb. 23 29 Apr. 25 9¼ Apr. 18 4 Apr. 18 4 Apr. 5 5¼ Feb. 18	4½ Oct. 4 11% June 30 10 June 1 25 Oct. 5 50 June 1 22% June 19 25 May 27
1,031 1,948 985	500 800 746 11 12,702 3,460	MINING— Calumet & Hecla	10 121/2 75c 30c	50 13½		Sale 41/4 50c		50c		5% Oct. 5 4 Oct. 4	1 1 Jan. 11 1 1 Apr. 7 10c Jan. 10 10c May 19 14 Jan. 6 85 Mar. 3 12 Jan. 6 10c Jan. 9 60c Feb. 6	9 1 July 8 7 1 June 2 10c Jan. 10 14 June 2 31 2 July 18 85 Mar. 3 3 July 8 35c Apr. 25 90c May 8
195 10 135 7,200 100 125 401 2,280 862 14,450	4,799 416 14 4,330 130,320 1,319	Mohawk Mining Co	934 15 20 1 25c	Sale 30c	50c 10½ 1¾	Sale 33 234 Sale 75c 1 12 Sale 314 Sale	97/8 11/8	2½ 55c 3¼ 12 1½ 30c	40c Oct. 19 20c Oct. 16 50c Oct. 16 10 Oct. 10 1 Oct. 17	2½ Oct. 5 63c Oct. 4		1314 Feb. 15 33 Sept. 13 34 May 14 154 June 3 14 June 2 154 June 2 173 June 2 40c June 3 144 June 2 40c June 3 145 June 2 40c June 3 145 June 3 145 June 3

^{*} No par value. z Ex-dividend. r Cash sale

Baltimore Stock Exchange MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BALTIMORE STOCK EXCHANGE

OctoberShares		Bond Sales. October Jan. 1 to Oct. 31		1932. \$141,900 1,446,300
---------------	--	---------------------------------------	--	---------------------------------

AGGREGAT	E SALES.	BALTIMORE STOCK EXCHANGE	Price		PRICES .	IN OCTOBER.		RANGE SINCE JAN. 1.		
In October.	Since Jan. 1.	BALTIMORE CITY BONDS— General Impt City 5s 1946 5s Water Loan		Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.	
\$	\$ 600	BALTIMORE CITY BONDS— General Impt City 581946	Bid. Ask.	Bid. Ask.	Bid. Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.	
	2 000	5s Water Loan1934						100 Apr. 11	100 Apr. 11	
	100	City 4s 2d Water1944						97 Aug. 9	97 Aug. 9	
2,000	2,000	City 4s Second Water ser 1950				9734 Oct. 26	97% Oct. 26	93 May 19 97% Oct. 26	95 June 19 97 34 Oct. 26	
300	3,000 1,300	48 Conduit1962	991/		97 Sale	97 Oct. 31	97 Oct. 31	87 May 9	101 1 Feb. 1	
6,400	43,300	48 Sewerage Impt1961			98 Sale	97½ Oct. 11	98 Oct. 31	87 May 12	1021 Feb. 8	
700 3,400	4,100	48 Dock Loan1961				9714 Oct. 10	97½ Oct. 10	91 Apr. 13	97½ Oct. 10	
1,000 700	3,800	48 Burnt District1960				98 Oct. 10	98 Oct. 10	95¼ June 21	100 Jan. 13	
3,500	5.800 9.800) 48 Conduit1958) 48 Water Loan1958	100 Sale	98 Sale		98 Oct. 2 973 Oct. 3	98 Oct. 2 98 Oct. 27	87 May 13	3 100 Jan. 20 5 102 Feb. 9	
1,600	2,000	9 48 Airport1957		98 Sale		9714 Oct 6	08 Oct 2	91¼ Apr 19	91 ¼ Apr. 19	
1.000	4,000	4s Public Library				00 Oct 00	-00 -00t -00	90 May 16	9214 May 19	
1,100	12,300	4s Annex Improvement1954				97% Oct. 3	98 Oct. 26	87 May 13	100 Jan. 13	
900	6,300	48 3rd School		98 Sale		98 Oct. 2	98 Oct. 2	99 July 8	100 Feb. 21 101 Feb. 8	
1,000	10,000 700	4s Paving Loan				99 Oct. 10	99 Oct. 10	95 June 19 97 July 24	102 Feb. 1	
600	4 000	4s Engine House1957				9734 Oct. 3	97¾ Oct. 3	94 May 26	97% Oct. 3	
1,000	1,000	City 4s 3rd Sewer ser(cpn)1952				9814 Oct. 16	98½ Oct. 16	98½ Oct. 16	98½ Oct. 16	
400	1,000	48 2nd School Loan 1955				100% Oct. 3	100% Oct. 3	91 Apr. 13	100 1 Jan. 31	
	1,000	1947 1948 P & B (cpn)						93 Apr. 10	95 June 17 993 Sept. 25	
	3,000	City 4s 2nd A & P (cpn)1938						99% Sept. 27	99% Sept. 27	
	1,000	4s Harbor1937						100½ Feb. 1	100 1 Feb. 15	
100	1,000	4s Harbor Serial 1955						88 May 16	88 May 16	
2,000	3,500 2,000	3 1/281980 Atlanta & Yadkin 1st 4s				80 Oct. 14	80 Oct. 14 4214 Oct. 16	74½ May 13	91 Jan. 20 4214 Oct. 16	
	1,000	Augusta Ry & El Co 1st 5s1940		99	99			100 July	100 July 6	
	10,000	Balt Spar Pt & Ches 41/28_1953			10			10¼ May 23	3 16 June 21	
	5,000	Div 1st 5s1942			10			1214 May 10	15 Apr. 26	
	4,500	Commercial Credit 6s1934	993%	101				100 May	5 101 Feb. 21	
	13,500 9,000	5 1935 O Consol Gas gen 4 1/8 1954	961/2	99¾	100¾			96 May 1:	100 Feb. 17	
1,000	6,000	O Consol Gas El Lt & Pr1935		15		1021/2 Oct. 26	102½ Oct. 26	102 1 Oct. 20	103 Feb. 23	
	3,000	Fairmount & Clark Tr 5s 1938	-0512	-55				50 Apr. 1	61 June 20	
	1,000	Baito Trac Co. Nth Baito Div 1st 5s. 1942 Othes & Po Tel of Va 1st 5s 43 Commercial Credit 6s. 1934 Commercial Credit 6s. 1935 Consol Gas El Lt & Fr. 1933 Danville Trac 1st 5s. 1941 Fairmount & Clark Tr 5s 1938 Of Forda Cor of Amer 6 5/s. 1934	9572	99	99%			20 May 2	98 May 20 20 May 9	
	12,000	0 Florida Cent & Pen 5s1943 0 Georgia & Ala con 5s (flat) 0 Ga So & Fla Ry 1st 5s1944 Jamison Cold Storage Door 0 6/8s1933 0 Lake Roland 1st 5s (flat) 1944 0 Maryland Elec Ry 6/5s1945 0 Maryland Pennsylvania RK 0 1st 4s						6½ Apr. 13 45 June	2014 July 5 50% July 7	
	4,000	Jamison Cold Storage Door						45 June 3		
	7,00	0 Co 61/281937 0 Lake Roland 1st 5s (flat) 1942	2		10			85 July 12 15 Apr. 28 22 May 12 8 Apr. 7	85 July 12 8 15 Apr. 28	
7,000	30,000	0 Macon Dublin & Sav 5% 1947				10 00	10 Oct 2	22 May 12 8 Apr.	15 Apr. 28 2 43 July 14 7 12½ Jan. 16	
1,000	2,00	Maryland Pennsylvania RR				10 000. 8	10 000. 8	AFIL Cant Of	A CONTRACTOR OF THE PARTY OF TH	
	2,000	Maryland Pennsylvania RR 0 1st 4s 1951 0 Merchants Term 6s 1940 0 Mo Pa Ry 1st 5s (flat) 1981	3					451/8 Sept. 20 75 Sept. 20	0 75 Sept. 20	
	4,000	O Mo Pa Ry 1st 5s (flat)1981						42 July 13		
1,000	1,000 5.000	Norfolk & Portsm 1st 5% 1936 0 Norfolk & Sou 5% (flat). 1966 0 North Avenue Market 6s. 1940 0 Roland Pk Montebello 5½8*4 0 Seaboard Air Line 4s stpd '56				99 Oct. 10	99 Oct. 10	99 Oct. 10	99 Oct. 10	
1,000 1,000	8,000	North Avenue Market 68_1940	55	37½	33	35 Oct. 28	35 Oct. 28	50 Feb.	1 55 Jan. 6	
	1,000	O Seaboard Air Line 4s stpd '50			50	45 Oct. 14	45 000. 14	20 Aug. 2	99 Oct. 10 2 3½ Apr. 12 1 55 Jan. 6 7 50 Aug. 28 1 20 Aug. 21	
10,000	29.000	Southern Bankers Sec Corp. 5% coll. trust notes1938		621/2 66	55	62½ Oct. 4	62½ Oct. 4	13 % Feb. 24	62½ Sept. 18 72½ Oct. 16	
1,000 9,000	10,000	Uluited Porto Rican 6 1/8 flat	11		18	62½ Oct. 4 72½ Oct. 16 9 Oct. 31	62½ Oct. 4 72½ Oct. 16 9½ Oct. 31	13 % Feb. 24 72 ½ Oct. 16 5 ½ Apr. 16	6 72½ Oct. 16 0 2% Oct. 31	
2,500	56,800	United Ry & El funded 5	216 Sale		1000	1 Oct. 5		1 Oct		
17,000 14,000	146,000 170,000	First 6s (flat)1949	0 11 13	10 Sale	3,	. 9 Oct. 25	10 Oct. 2	8½ Apr. 1 ½ Apr. 1 8½ Apr. 1	3 Jan. 4 7 1414 June 14 4 114 Feb. 23 7 1414 June 12 6 45 Oct. 16	
40,000 5,000	368,000	First 48 (flat)1949	11 % Sale	10 Sale	8 9	9 Oct. 5 45 Oct. 16	1 Oct. 3 10 Oct. 2	81 Apr. 1	7 14% June 12	
5,000	71,000	Warner Bros Pict Inc 6% 1939 Wash Balt & Anp 5s (flat) 1941				45 Oct. 16	45 Oct. 16 2½ Oct. 7 69½ Oct. 16	11 45 Oct. 10	o July 18	
5,000	5,000	Western Maryland Ry 4s 1952	211	."		2¼ Oct. 7 69¼ Oct. 16	69¼ Oct. 16	69¼ Oct. 16	6 69 14 Oct. 1 6	
Shares.	Shares.	STOCKS. Par.	By	1						
4,266	76,477	Appalachian Corp	161/ Sale	21½ Sale	9c 30c 19¾ Sale	9c Oct. 14 18 Oct. 21	9c Oct. 14 21½ Oct. 7	5c June 3: 934 Apr.	1 22 Into 10	
605	1.255	Baltimore Tube common100	1			4½ Oct. 21	4½ Oct. 21	13 % Apr.	3 4716 July 19	
3,029	216	Preferred 100 Black & Decker common 100	5	5 1/8 Sale	7½ 5¾ Sale			1 Jan. 9 4 June 1 1 Feb. 1 5 May	7 June 23	
80	878	Preferred		0/8 Bale	5% Sale 91/4	9 Oct. 19	6¼ Oct. 4 9 Oct. 19	5 May	13 July 19	
138 154	1,338	Ches & Pot Tel of Balt pf 100	116 Saie	114% Sale	116½ Sale	114 Oct. 10	116 % Oct. 31	112 Apr.	1109/ Wab #	
192	2,247	Commercial Credit Corp com. Commercial Credit pref B. 25	19	24% Sale	A Company of the Comp	15 Oct. 27	24% Oct. 6	112 Apr. 1 1434 Apr. 1 1834 Mar. 22 70 Mar. 29 1834 Mar. 20 17 Apr. 19	24% Oct. 6 24% Oct. 2	
60 689	2.789	Commercial Credit pref B . 25	72 % Sale	24% Sale 94% Sale 24% Sale	90 Sale	90 Oct. 24	94 000. 7	70 Mar. 29	2 24% Oct. 2 95 Sept. 16 0 24% Oct. 10	
	440	Convertible A.	11	.1(20 000. 18	1 22/2 000. 10	17 Apr. 19	31 June 24	

AGGREGA'	TE SALES.	BALTIMORE STOCK EXCHANGE	Price		PRICES .	IN OCTOBER.		RANGE SIN	ICE JAN. 1.
October.	Since Jan. 1.	STOCKS	Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares. 1,234 183 5 685 25 385 647 444 103	996 682 5,956 397 2,259 5,107		109 104 101% Sale 6c Sale 1% 2% 23%	52¼ Sale 107½	Bid. Ask. 52½ 54½ 106½	51 Oct. 3 106 % Oct. 26 101 % Oct. 14 95 % Oct. 5 4 Oct. 19 21 Oct. 11 9 Oct. 26	97½ Oct. 2 4 Oct. 19 23 Oct. 27 10½ Oct. 26 25 Oct. 5 5 Oct. 4	103 1/4 May 1 97 Apr. 27 91 1/4 Apr. 13 6c Jan. 3 11/4 Feb. 4 15 1/4 Apr. 6 4 1/4 Mar. 15 15 Mar. 20 3 1/4 Apr. 7 2 1/4 June 6	9¾ July 11 29 July 14 15 June 30 39¼ July 7 5 Jan. 11 4 Apr. 7
******								4% Apr. 19 4% Apr. 21	5½ July 19
10 4,438 399 255 179 400 312 12,119 115 378	10 23,849 1,742 1,742 1,182 1,270 66,414 6,259 10 1 370	Ga So & Fia 2d pret	3 3¾ 14½ 16	314 Sale 218 Sale 30		634 Oct. 6 44 Oct. 17 21/2 Oct. 7 9 Oct. 31 80c Oct. 7 7 Oct. 7 314 Oct. 18 11/2 Oct. 18 127 Oct. 31 27 Oct. 31 27 Oct. 31	15 Oct. 23	1014 Aug. 22 6 % Oct. 6 2 % Mar. 21 3 Aug. 22 9 Oct. 31 40c Mar. 27 6 May 24 2 Mar. 30 1 % Mar. 38 8 % Oct. 17 1914 Jan. 5 205 Aug. 21 205 Apr. 18 914 Mar. 15 1 May 18	34½ July 5
2,638 85 275	6 863	National Marine Bank30 New Amsterdam Casualty. Northern Central50 Penna Water & Power*		1 47 4 Sale	24 30 10 Sale 72 48 Sale	10 Oct. 24 71 Oct. 21 47 Oct. 2	13 Oct. 2 73 Oct. 9 49½ Oct. 2	26 Aug. 30 7 Apr. 1 63 May 3 40 Mar. 31	26 Aug. 30 17½ Jan. 6 77 Sept. 7 60 Jan. 23
14		Second Southern Bankers Secur Corp com* Silica Gel Corp common* Southern Bankers Secur Corp				1 Oct. 14	1 Oct. 14	1 Oct. 14 50c July 12	2 July 27 1 July 15
$\begin{array}{c} 1,424\\ 150\\ 15\\ \hline \\ 350\\ 1,724\\ 1,740\\ 648\\ 12,169\\ \hline \\\\ \overline{65}\\ 10\\ \end{array}$	1,778 4,182 2,960 115,126	Preferred Secur Corp Preferred 100 Standard Gas Eq common.* Preferred	3½ Sale	3½ Sale	55c Sale 70c 3½ Sale	7c Oct. 27 1 Oct. 3 2 Oct. 31 50c Oct. 24 6c Oct. 19 15c Oct. 13 2½ Oct. 9 65 Oct. 4 26½ Oct. 24	4½ Oct. 25 65 Oct. 4	5c Jan. 9 1 Oct. 3 24 Vct. 3 34 Vs Aug. 25 1½ Aug. 8 50c Oct. 24 5c Jan. 13 8c June 12 1 Mar. 20 10c June 23 15c June 23 15c June 23 26 Aug 2	7c Oct. 27 1 Oct. 23 4 Apr. 11 34¼ Aug. 25 3 Aug. 8 1 Jan. 12 114 July 12 16c Oct. 13 7 June 23 15c June 23 15c June 23 26¼ Oct. 24

^{*} No par value

Cleveland Stock Exchange MONTHLY AND YEARLY RECORD

RANGE	OF PRICES	ON CLE	VELAND STOCK EXCHAIN	GE	
Stock Sales.		1932.	Bond Sales.	1933.	1932. \$2,000
OctoberShares Jan. 1 to Oct. 31	27,773 431,998		Jan. 1 to Oct. 31	\$84,000	43,900

Jan.	1 to (Jet. 31	431,98			19,24	E9 1 J	an. 1	10.00	t. 31		\$04,000	=======================================
AGGR	EGAT	E SALES.	CLEVELAND STOCK EXCHANGE	Pri				PRI	CES I	N OCTOBER.		RANGE SIN	CE JAN. 1.
Octob	er.	Since Jan. 1.	BONDS	Jan 193		Oct	. 2.	Oct.	31.	Lowest.	Highest.	Lowest.	Highest.
	\$	57,000	Cleveland Railway 5s1933 Firestone of California 5s '42'	Bid. 90	Ask. 1081/8	Bid.	Ask.	Bid.	Ask	Sale Prices.	Sale Prices	Sale Prices. 91½ Feb. 21 84 Mar. 21	Sale Prices. 981/4 Feb. 11 91 Sept. 19
	==	27,000		1 861/2	Sale	l		1	<u>'</u>				1
Shar	es 50	Shares.	STOCKS Par.		11%	134	27/8	11/4	21/2	2½ Oct. 6	2½ Oct. 6	% Jan. 31 1 Jan. 6	3 Sept. 6 6 June 1
	150 105	2,548 925	Allen Industries	5	11/2 11/2 10	$1\frac{34}{2\frac{1}{2}}$	$\frac{2\%}{3}$	17 23/8	2½ 3¾ 	2½ Oct. 17 18½ Oct. 24	2½ Oct. 6 25% Oct. 25 18½ Oct. 24		
	120	2,813	American Vitrified Prod50 Apex Electric	45%	Sale	514			61/2	5 Oct. 28	5½ Oct. 6	4 Feb. 14 45 May 12	18½ Oct. 24 ¼ Feb. 7 7¼ July 20 50¼ Sept. 14
		225 150	Aetna Rubber Par. Allen Industries Preferred * American Vitrified Prod 50 Apex Electric 100 Brown Fence & Wire "B" * Brown A preferred *		21/2	4074						612 Sent 5	8 June 9
		20 210	Bulkley Bldg preferred100	3/6	7 5	1/8	7	1,/8	7 4½			7 July 5 % Feb. 1 60 Apr. 13	7 July 5 12 Feb. 1 60 Apr. 13
. ==	619	5,921	Canfield Oil preferred100 Central United National20	1234	75	4814		48 14 10 1/8	101/2	10 Oct. 6	11 Oct. 2 90 Oct. 4	7 July 0 36 Feb. 1 60 Apr. 13 9 Apr. 19 65 Apr. 1 914 Apr. 3 46 Apr. 7 14 Jan. 6 7 Oct. 3	60 Apr. 13 25 Mar. 20
	$\frac{215}{1,155}$	8,149	Chase Brass & Cop pfd100 City ice & Fuel*	62	Sale	80 15	Sale	82 14½	Sale 18	80 Oct. 2 14% Oct. 18	90 Oct. 4 16 Oct. 13	914 Apr. 3	90 Oct. 4 25 July 18 69 Aug. 29
	100	8,802	Clark Fred G	47	10 1/8		6914			7 Oct. 19	65 Oct. 19 -7 Oct. 3	7 Jan. 6	25 July 18 69 Aug. 29 56 June 24 7 Oct. 3 11/8 Sept. 1
	īōō	1 196	Cleveland Builders Realty*	1	5 10	1 5	2½ 6	5	2½ 6	5 Oct. 11	5 Oct. 11	1 Aug. 11 3 June 7	7 Oct. 3 11/8 Sept. 1 6 Sept. 20 24 June 13 110 Jan. 14 49 July 19 49 July 12 12 May 10 120 Jan. 13
	-314	903 5.875	Cleveland Cliffs Iron pref*	109	23 110	106	$\frac{24}{110}$	10614	$\begin{array}{c} 24 \\ 107 \end{array}$	106 Oct. 4	106 Oct. 4	22 May 12 95% Mar. 31	24 June 13 110 Jan. 14
	$\begin{array}{c} 55 \\ 245 \end{array}$	5,134	Cleveland Rys100 Certificates of deposit_100	3914	Sale 401/2	$ \begin{array}{c c} 34\frac{1}{2} \\ 35\frac{1}{2} \end{array} $	$\frac{44}{37}$	35 36	37 38	35½ Oct. 3 34½ Oct. 4	39 Oct. 23 37 Oct. 25	32 Apr. 5 29 Apr. 15	49 July 19 49 July 12
	$802 \\ 802$	2,128 5,599	Cleveland Securities prior pf* Cleveland Trust100	117 38	150 %	1/8	1/2	50 1/8	Sale	50 Oct. 27	61 Oct. 3	40 Apr. 19	120 Jan. 13
	$\frac{60}{1,347}$	8,465	Cleveland Union Stryds*	33%	41/2	1078	Sale	91/2	101/2	9½ Oct. 20	106 Oct. 4 39 Oct. 23 37 Oct. 25 14 Oct. 27 61 Oct. 3 9 Oct. 13 12½ Oct. 11 8¼ Oct. 2	4 Jan. 4	15 June 26 19 July 13
	76	830	Columbus Auto Parts pref*	13%	234	2	4		4			1½ Apr. 20 1½ Sept. 14	4 Aug. 7 214 June 2
	135 103	$\frac{3,222}{2.176}$	Corrigan McKinney voting 1	213	7	$\begin{bmatrix} 10\frac{1}{4} \\ 10 \end{bmatrix}$	$\frac{12}{14\frac{1}{2}}$	10	101/8 12	10 Oct. 10 10 Oct. 6	10 1/4 Oct. 10 10 1/8 Oct. 10	3 1/4 Jan. 19 2 1/2 Feb. 16	24 July 15 25 July 15
	$1,060 \\ 55$	13,704 594	Dow Chemical	30 99¼	31	55 100 1/8	$\frac{68}{104}$	55 101	72	65 Oct. 19 104½ Oct. 6	10 ¼ Oct. 10 10 ½ Oct. 10 68 ½ Oct. 14 105 Oct. 17	96 Apr. 21	105 Oct. 17
-		50	Eaton Manufacturing* Edwards (Wm) pref100	20					16	16 Oct 16	16¼ Oct. 10	15 July 17	120 Jan. 13 10 Jan. 27 15 June 26 19 July 13 4 Aug. 7 2 July 15 78 July 15 78 July 15 78 July 15 78 July 15 105 Oct. 17 11 July 22 24 July 23 24 July 28 7 Sept. 21 25 July 18 34 June 24 5 July 28
-	575 -435	1,58	Enamel Products	10%		6 6	8	6	8	22 Oct. 23	16 14 Oct. 10 18 24 Oct. 16 18 24 Oct. 16 25 Oct. 18	6 Sept. 25	7 Sept. 21 25 July 18
	65 15	2,35 7.10	Federal Knitting Mills	30	Sale	30	33	26 3/8	321/2	30 ½ Oct. 27 2 % Oct. 18	31 Oct. 5 25% Oct. 18	26 Mar. 27 1% Jan. 26 22¼ June	34½ June 24 5 June 3 22½ June 6
- 1		1. 45	Firestone Tire & Rubber_10 Firestone T & R 6% pref_100	58	65							47% Apr. 10	5 June 3 221/ June 6 741/ June 13 9 Jan. 5
	486 20	3,17 2,20	9 Foote Burt 9 Fostoria Pressed Steel Corp.		81/2	41/4	6	51/2	7%	7 Oct. 14 5½ Oct. 4	8 Oct. 19 5½ Oct. 4		7 75 June 3
-		1.78	Apex Electric		-40							3 June 3 25 Apr. 29 29 Feb. 23	3 June 3 118 4 July 17 80 July 13 4 July 7 56 Jan. 25 4 Oct. 25
	80 20	1,32 5,71	6% preferred 1005 Geometric Stamping	1/2	30 1	60	75	50 34	631/2	60 Oct. 20 34 Oct. 2	0 62 Oct. 3 4 Oct. 24	29 Feb. 23 34 Oct. 24	1 80 July 13 1 4 July 7
-	<u>-</u> -	9	5 Glidden prior pref100 7 Godman Shoe	57	68	41/4		4		4 Oct. 2	5 4 Oct. 25	53 Feb. 14 4 Oct. 25 534 Jan. 1	5 4 Oct. 25 5 Jan. 11
-	 100	10	O Preferred 100		-1414		7 577			2614 Oct 2	0 26½ Oct. 20	40½ May 29	5 Jan. 11 10 May 29 14 7 July 1 1 75 June 14 1 30 Feb. 11 1 25 Aug. 19 1 27 Aug. 19 1 28 Jan. 19 1 28 Aug. 19 1 29 Oct. 19 1 4 12 Aug. 19 1 4 12 Aug. 23 1 4 8 Oct. 3 2 1 Aug. 23 1 Aug. 23
-	66	10	5 Goodyear 1st preferred		28		$\begin{array}{c} 341 \\ 70 \\ 26 \end{array}$	12074	29¼ 63 31	26 Oct. 1	1 26 Oct. 11	34 Mar. 3 15 Feb. 1	75 June 14 1 30 June 22
	48	2,15	2 Preferred10 2 Greif Bros Cooperage	91/8	45 12	32 201/2	$\begin{array}{cc} 26 \\ 42 \\ 30 \end{array}$	34 201/8	48	32 Oct. 2	1 26 Oct. 11 2 32 Oct. 2 5 20½ Oct. 11	30 Feb. 1 8 Mar. 3	1 30 Feb. 11 1 25 Aug. 19
-	300	1,40	8 Guardian Trust10	51/2	.80	91/4		81/8	10	9¼ Oct.	6 914 Oct. 6 9 55 Oct. 19 2 81 Oct. 2 0 8 Oct. 3 5 % Oct. 3	4 Mar. 2	1 12 Aug. 4
	$^{17}_{40}$ 120	40	Hanna M A \$7 pref	39	74	81	Sale	50%	60 5	81 Oct. 1	2 81 Oct. 2	48 Apr. 23/4 Jan.	4 83 14 July 14 4 8 Oct. 3
	780	1,10	Harris-Seybold-Potter	112	18	4	2 07 8 73	2 0 1/4 8 4 1/4	° 5/8	14 Oct.	5 3/8 Oct. 3	1 Mar. 2:	1 Aug. 23 4 7½ Aug. 28
-		21.91	1 India Tire & Rubber	2	5	11							
	$\begin{array}{c} 47 \\ 125 \end{array}$	5.82	5 Interlake SS 7 Jaeger Machine 5 Kaynee 1	141/8	14%	1 51	23 2 63	22 4	227	21 Oct. 2 5 Oct. 1	3 22 Oct. 27 8 5½ Oct. 9	14 Feb. 2 214 Apr. 2 3 Mar. 3	4 29 July 17 4 7½ July 17 0 6 July 20
-	10		Preferred 10 3 Kelly Island L & T		. 77	481	$\begin{array}{c} 7 \\ 70 \\ 12 \end{array}$	50	$^{63}_{12}$	60 Oct. 2 10 Oct. 1	6 60 Oct. 26 7 10 Oct. 17	614 Apr 1	
	336 	1 75	0 Korach Company	1 21	3	8 10 1 45	4	$\begin{bmatrix} 10 \\ 1 \\ 27 \end{bmatrix}$	41	10 Oct. 1 4 Oct.	7 10 Oct. 17 6 434 Oct. 3	2 Apr. 1	9 2½ Apr. 19
	997	1,37 1.61	5 McKee B2 4 Medusa Portland Cement	2 71/	201	10	- 15 14	5	151	61 15 Oct 2	5 15 Oct. 25 3 10 Oct. 3	6 Feb. 2	1 20½ May 5 5 20 July 18
	$\frac{225}{36}$	80	8 Metropolitan Paving Brick 6 Metrop Paving Brick pref	*		33			- 41/		0 4 Oct. 19	II 48 Oct. 2	2 6½ June 20 1 59 Aug. 23
	525	1 25	0 Miller Wholesale Drug 0 Mohawk Rubber	* 2	5 16	31	2 4 10	$\begin{bmatrix} 47 \\ 3 \\ 23 \end{bmatrix}$	$\begin{bmatrix} 5\\ 3\\ 12 \end{bmatrix}$	3 Oct. 8 Oct. 1	9 3½ Oct. 6 0 8 Oct. 10	4% June 2 1 Mar. 2 5 May 2	3 7 % July 19 0 141% June 13
	35 20	.l Da	6 Murray Ohio	*11 2	4	- 8 5 161	$\begin{array}{c} 10 \\ 8 \\ 4 \\ 17 \end{array}$		- 18		3 16½ Oct. 3	3 May 8 Apr. 1	5 10 July 13 5 19½ May 29 1 93 Feb. 1
	450	10	Preferred	*	95 23	11				4 Oct. 2		II 02 Feb	1 93 Feb. 1 8 71 July 5 2 140 July 6 5 136 Sept. 19
,	330	2,26	0 National Acme	120	200 Sale	1323	ž	133	- 100 Sale	133 Oct. 3	1 134 Oct.	2 Apr. 1 140 May 1 110 Mar. 2	2 140 3 July 6 5 136 Sept. 19
ar.	561 52	1.66	Preferred	0 48	100	47	Sale	34	46	5 Oct. 1	6 6½ Oct.	3 Apr. 1 2 30 May 1 Jan. 1	41 58 July 8
-	318				ί 3 ³		Sale		2 25 - 13	8 2 % Oct. 1 2 1 Oct.	18 2 % Oct. 16 Oct. 16 Oct.		2 2 July 5
	400	9,9	8 National Tool	* - 23	- 2	13	2 22	$\begin{array}{c c} & 3 \\ & 1 \\ & 20 \\ \end{array}$	8 Sale 2 223	1½ Oct. 1	6 2 Oct. 1		8 3 1/8 May 23 8 3 June 2 22 24 Jan. 13
		.1	9 North Amer Securities A	*		_!!:::::				*		_ ½ Aug. 1	4 1/2 Aug. 14

*No par value;

AGGREGA?	STOCK EXCHANGE			ice	1 1 4 9	2.3	PR	ICES !	IN OCTOBER.	Va green	RANGE SINCE JAN. 1.		
October.	Since Jan. 1.	STOCKS	Jan	1 3 33.	Oct	. 2.	Oct.	31.	Lowest.	Highest.	Lowest.	Highest.	
265 103 130	248 155	Ohio Brass "B" Par. Preferred 100 Ohio Confection A ** Otis Steel **	34 2	Ask. 51/2 90 31/4	Bid 121/8 48	Ask. 15 90 3 5	Bid. 10 45	Ask. 12½ 90	Sale Prices. 12 Oct. 19 48 Oct. 18 2 Oct. 6	48 Oct. 18	Sale Prices 5 % Jan. 11 44 Feb. 18 2 June 15 4 May 6	BL May 1	
	30 1,410 480 2,116 3,630	Otts Steel. Packard Electric stamped Packard Electric stamped Packer Corporation Paragon Refining B 3d end. Patterson-Sargent Peerless Motor 3	2 ¹ / ₉ / ₁ / ₂	5 15	10 14	6 18½	4 1/4 12 5/8	3/4	4 Oct. 10 10½ Oct. 23		½ Jan. 24 2 Feb. 8 ½ Feb. 16 9½ Jan. 4 1¾ June 2	14 Jan. 2 7 Apr. 2 14 June 2 20 May 2 914 July 1	
$\begin{array}{c} 100 \\ 2,729 \\ \hline 1,090 \end{array}$	345 37,007 25	Republic Stmpg & Enamel* Richman Bros* River Raisin Paper*	291/2	16 Sale	411/4	16 Sale		16 Sale	12 Oct. 6 38 Oct. 31	46 Oct. 10	12 July 21 22 14 Apr 18 1 34 June 5 14 Sept. 25	12 July 2 53 July 1 June 14 Sept. 2	
500 1,730	$\begin{array}{c} 10 \\ 1,140 \\ 33,585 \\ 755 \end{array}$	Series 1	1 1 1/8	1 2 2½ 15	8	1 4 4 4 15	2 3 3	1 4 Sale 17	½ Oct. 4 2 Oct. 5 3 Oct. 20	2¾ Oct. 4 4½ Oct. 5	1 Jan. 6 1 Mar. 25 10 Apr. 19	2 Aug. 1 2 Aug. 1 2 Oct. 7 June 25 June	
2,235 709 110	4,421	Selby Shoe* Sheriff Street Market* Sherwin-Williams25 Preferred100 Standard Oil of Ohlo pref.100	80	Sale 82	16½ -27¾ 95 76¾	18½ 15 37 97	17 -40 96 77	17¾ 10 Sale 98	17½ Oct. 18 35 Oct. 16 96 Oct. 4 76¾ Oct. 16	17½ Oct. 18 41½ Oct. 30 98 Oct. 11 79½ Oct. 18	10 Jan. 20 6 Feb. 10 13½ Feb. 24 70 Mar. 22 76¾ Oct. 16	20 ¼ June 8¼ June 1 43 July 98 ¼ July 2 83 Aug. 1	
	910 106 50 160	Standard Textile ** A preferred ** B ** Stouffer Corp "A" ** Swartwout **		5 10 13	9	4 1/2 3 1/2 15 2	<u>-</u>	4 3 15			June 2 3 A g 9 3 July 13 5 Feb. 10 5 Apr. 21	2 June 7 June 1 3 July 1 12 Sept 2 14 Apr. 2	
2,720 75 32	6,949 599 197	Thompson Products Inc. ** Trumbuli-Cliffs preferred 100 Truscon Steel pref. 100 Union Metal. ** Union Trust. 25	51/6	75 ¹ / ₃	68 37 3	20 Sale 	68 30 3	80 40 31/8	11¼ Oct. 24 68 Oct. 2 35 Oct. 19	68 Oct. 2	6 % Feb. 23 60 Jan. 25 30 May 18 3 June 5	20 Sept. 1 75 Aug. 5 38½ Sept. 2 3 June	
30 80 76	5,946 770 2,315	Union Trust25 Van Dorn* Vichek Tool* Weinberger Drug* West Res Inv Corp pr pref 100	7	2 3 1/8 8 1/4	2½ 7¼ 24	1¼ 3 7½ 30	2 1/2 7 1/2 24	1 3 7¾	2½ Oct. 18 7¾ Oct. 23 25 Oct. 9	2½ Oct. 18 7¾ Oct. 23 25 Oct. 9	1 Mar. 2 Apr. 28 1 Mar. 23 7 Feb. 18 3 Feb. 7	10 1/2 Jan. 1 3 1/4 May 1 4 1/4 July 9 June 2 25 July 2	
100	300	White Motor50 Youngstown Sheet & Tube.*		25	39	Sale	30	34	35 Oct. 17		14 1/2 Jan. 25 10 Feb. 17	141 Jan. 2 10 Feb. 1	

^{*} No par value.

Pittsburgh Stock Exchange MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON PITTSBURGH STOCK EXCHANGE

Stock Sales.	1933.		1932.	Bond Sales.	1933.	1932.
OctoberShares	99,036	1.		October	\$4,000	\$1,000
Jan. 1 to Oct. 31	2,125,168		1,216,613	Jan. 1 to Oct. 31	94,000	34,000

AGGREGAT	E SALES.	PITTSBURGH	PRICES IN OCTOBER.								RANGE SINCE JAN. 1.		
In October.	Since Jan. 1.	BONDS	Price Jan. 3 1933.	Oct	. 2.	Oct	. 31.	L	mest.	Highest.	Lowest.	Highest.	
\$ -4,000	\$ 38,000 56,000	Par Independent Brewing 6s. 1955 Pittsburgh Brewing 6s. 1949	Bid. Ask				Ask.		Prices.	Sale Prices.	Sale Prices. 35 Mar. 16 65 Mar. 15	Sale Prices 56 May 2 91 July	
Shares. 265 50 96 996	Shares. 1,890 1,55 100 385 645 3,711 4,500 51,559	STOCKS Par Allegheny Steel	3 Sale 4 5 3	1014		13 1½ 14	13½ Sale	1014 112 2 1338	Oct. 5 Oct. 16 Oct. 11 Oct. 19	15 Oct. 13 1½ Oct. 16 2 Oct. 11 17½ Oct. 11	5% Apr. 4 7% Apr. 26 5 Aug. 4 5 Aug. 4 5 July 7 7% July 25 1 Feb. 16 2 Oct. 11 4% Feb. 28	22 July 14½ July 5 Aug. 15 Feb. 15 Oct. 5 June 5 June 23 July	
4,954 360 7,842	29,192 150 339 12,970 78,046	Byers (A. M.) pref. 100 Central Ohio Steel Prod. * Central Tube Co. * Clark (D L) Candy * Columbia Gas & Electric. * Consolidated Ice 50	53 151 Sale	134 11 6 14½	Sale Sale	121/8	Sale	5 1114	Oct. 19 Oct. 20	6 Oct. 2 16¼ Oct. 5	42½ Apr. 29 15% July 28 11 July 14 3 May 5 9½ Apr. 1 1 May 25	19 July 4214 Apr. 134 Aug. 13 July 11 July 28 July 1 May	
421 380 100 20 7,967 600 20 333	6,482 100 466 2,244 12,006 2,299 311 167,886 18,56: 18,57; 7,716	Devonian Oil	734	21/2 23/4 13/4 14	Sale Sale Sale	8½ 2 4¼ 2½ 15 1¾	35 Sale	5 3 231/2 11/2	Oct. 2 Oct. 4 Oct. 4 Oct. 2 Oct. 19	5 Oct. 4 3 Oct. 4 23½ Oct. 2 1¾ Oct. 5	7 Apr. 1 5 July 13 7 July 13 2 Sept 15 5 Oct. 4 11/4 May 13 10 Mar. 3 1 Jan. 4 60½ Feb. 21 10 Mar. 22 Mar. 22 Feb. 9 45 Mar. 24 46 Mar. 24	10 Oct. 5 July 10 July 7 June 8 4 July 5 5 June 35 June 2 5 Mar. 1 Jan. 25 1 July 92 July 3 14 Mar. 4 5 Mar. 75 May	
16,045 518 35 250 3,500 	1,282.88 14,531 14,531 3,38' 542,601 29.03' 75,39' 13,47' 13,47' 12,065' 3,72'	Jone Star Gas Jone Star Gas McKinney Mfg. Next Herproofing Corp. 7 Preferred 50 Penn Federal preferred 10 Phoenix Oil com 25 Pittsburgh Bess & L Erle 50 Prittsburgh Bess & L Erle 50 Prittsburgh Coal Co pref. 10 Prittsburgh Coal Co pref. 10 Prittsburgh Plate Glass 2 Prittsburgh Oil & Gas 1 Prittsburgh Plate Glass 2 Prittsburgh Steel Foundry 10	514 69 1234 14 2 2	3 % 8c 3 25 4 1 33 7 7 7	Sale 7	9c 3 20 363/63/	Sale Sale Sale 434 Sale 7 5	14 2 3½ 7c 3½ 20 4 1 32¾ 45%	Oct. 20 Oct. 6 Oct. 19 Oct. 4 Oct. 20 Oct. 30 Oct. 14 Oct. 2 Oct. 2 Oct. 2 Oct. 2	16 Oct. 16 2½ Oct. 3 3½ Oct. 3 9c Oct. 31 4 Oct. 10 26 Oct. 6 4½ Oct. 6 1 Oct. 2 36¾ Oct. 13 7¾ Oct. 2	1 June 21 7 Feb. 25 2 June 5 2 Apr. 29 5 Sept. 29 5 May 20 28 Jan. 10 3½ Oct. 20 16½ Jan. 27 1½ Feb. 20 1 July 1 13 Mar. 28 1¼ Feb. 25 5 Sept. 59	24 July 2014 Sept. 4 June 8 14 June 5 Sept. 225c June 10 Mar. 10 May 44 Aug. 5 14 July 39 4 June 11 3 July 10 July	
3,850 290 500 600 10 230 230 1,300 4,559 2,797 2,895	105,18 1,25; 40,600 13,13; 2,400 11,65; 2,586 1,57; 129,03; 78,47; 37,344 57,58; 300	A Renner Brewing Co	12% Sale	1 13 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 Sale 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1½ - 2c 1½ - 50c 45 235 315	4c 2 10 Sale Sale Sale Sale	1 3 1/2 10 2c 1 1/4 9 17 1/2 17 1 4 1/2 23 3/2 29 1/2	Oct. 20 6 Oct. 11 Oct. 23 Oct. 27 Oct. 16 Oct. 27 Oct. 30 Oct. 9 Oct. 3 Oct. 19 Oct. 20 Oct. 20	1½ Oct. 3 3½ Oct. 11 11 Oct. 20 2c Oct. 27 1½ Oct. 23 9 Oct. 16 18 Oct. 6 3 Oct. 6 19 Oct. 27 1 Oct. 2 29½ Oct. 9 39¼ Oct. 13	1 Oct. 20 3½ July 17 6 Mar. 24 1c Feb. 23 1 Feb. 13 3 Mar. 1 1 Mar. 2 14 June 12 85c Sept. 28 4½ Oct. 19 12½ Jan. 3 19½ Feb. 25 2½ Aug. 3	2 % June 4 July 12 May 6c June 3 July 14 Aug. 24 June 20 Aug. 1 ¼ June 10 June 3514 July 258 July	
1,873 6,074 2,000 452 20 152 3,454 3,607 1,744	6.788 8.54 14.199 80.64 ⁴ 29.819 16.950 3.72: 43.43 120.699 43.43,431 6.39	UNI.ISTED. Amer Rad & Stand San	12½ Sale 15c 65½ Sale 78 80 14½ Sale 30½ Sale	- 13½ - 28½ - 73 80 - 29 - 7½	Sale Sale Sale Sale Sale Sale Sale Sale	25 683 243 63	Sale Sale Sale Sale Sale Sale Sale Sale	237 47 67 743 213 213	6 Oct. 20 Oct. 24 Oct. 27 6 Oct. 27 6 Oct. 26 6 Oct. 18 6 Oct. 18 6 Oct. 20 6 Oct. 20	15½ Oct. 11 31½ Oct. 16 51 Oct. 16 73 Oct. 80 Oct. 80 Oct. 13 3½ Oct. 13 31½ Oct. 13	11% Oct. 31 5 Apr. 10 6 June 6 6 June 1 6 15c Jan. 31 1 5c Jan. 31 2 74% Oct. 21 1 1 Apr. 3 3 13% Feb. 25 1 5% Oct. 12 23 Mar. 1	19 July 10 June 714 June 3514 Sept. 61 July 114 June 9114 June	

Detroit Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON DETROIT STOCK EXCHANGE

 Stock Sales.
 1933.
 1932.

 October______Shares
 211,636
 197,432

 Jan. 1 to Oct. 31_______
 3,612,261
 2,455,022

AGGREGAT	TE SALES.		Price		PRICES I	IN OCTOBER.	RANGE SIN	ICE JAN. 1.
October.	Since Jan. 1.	STOCK EXCHANGE	Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest. Highest.	Lowest.	Highest.
3,608 4,093 2,920 17,482 400 795	50.161 2,335 720 3,975 8,344 50,641 65,436 21,212 144,131 1,692 28,038	Alloy Steel class A	134 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 40 8 8 1 4 4 4 5 7 7 1 1 4 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1	12 13 4 7 38½ 38¾ 6½ 7½ 1½ 1½	2½ Oct. 13 3 Oct. 18	7 1/8 Mar. 23 2 1/8 Feb. 11 9 1/4 Apr. 4 6 3 1/2 Feb. 2 1 Mar. 28	1 ½ June 30 1 ½ July 27 2 ½ July 21 2 ½ June 7 21 July 18 10 ½ June 21 14 ½ July 17 20 ½ July 13 6 Sept. 20 52 Sept. 14 7 ½ July 18 4 June 8
630 683 535 200 300 1,066 893 3,242 4,580 2,130 3,242 4,580 17,831 18,699 199 199 199 199 199 199 199	11,978 18,486 5,897 13,755 13,505 1,692 13,785 8,916 12,081 117,993 82,120 81,181 10,990 22,742 3,702 23,700 40,386 2,120 41,943 107,273 70,000 40,386 2,555 199,636 47,56 62,654 116,307 100 382,555 14,082 4,475 7,679 233,820 241,445 7,679 233,820 241,445 7,679 233,820 241,457 7,555 7,679 233,820 241,456 40,944 40,944 80,247 4,731 1,990 300 300 300 300 300 300 300 300 300	Deisel Wemmer Gilbert com 10 Detroit & Clevel Nav com 10 Detroit dison com 10 Detroit Gray Iron & Fdy 5 Detroit Mich Stove common 10 Detroit Paper Products	514 Sale 224 24 5 5 54 24 27 12 14 14 514 64 13 Sale 13 Sale 14 2 24 24 44 54 104 Sale 104 Sale 104 Sale 2 30 114 2 3 34 18 19 24 Sale 29 30 114 2 300 400 114 Sale 29 30 114 2 300 400 114 Sale 29 30 114 2 300 400 114 Sale 29 30 114 2	1½ 11 12½ 8 9 3 3 3½ 8 8 9 6 6 6 6 1½ Sale 19 20 4 12 27½ 27½ 3 8 8 10 4 4 8 8 1 1 3½ 10¼ 10¾ 11½ 8 1 12½ 8 1 12½ 8 1 13¼ 3 10¼ 10¾ 11½ 8 1 12¼ 8 1 12¾ 8 1 12	34 154 314 Sale 1034 1134 635 734 334 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	4 94 Oct. 13 4 94 Oct. 13 234 Oct. 14 2 14 Oct. 31 5514 Oct. 31 6514 Oct. 6 134 Oct. 9 114 Oct. 6 134 Oct. 19 114 Oct. 6 119 Oct. 13 315 Oct. 13 318 Oct. 16 39 Oct. 6 10 0ct. 20 13 30 Oct. 6 10 0ct. 20 13 30 Oct. 6 234 Oct. 20 384 Oct. 2 334 Oct. 21 44 Oct. 2 334 Oct. 19 612 Oct. 6 1776 Oct. 20 1914 Oct. 6 1776 Oct. 20 1914 Oct. 6 1776 Oct. 20 1914 Oct. 6 1776 Oct. 19 3114 Oct. 2 24 0ct. 19 3114 Oct. 6 112 0ct. 19 3114 Oct. 6 112 0ct. 10 98 Oct. 10 12 0ct. 10 98 Oct. 10 13 0ct. 10 98 Oct. 10 14 0ct. 20 13 0ct. 6 14 0ct. 21 14 0ct. 2 14 0ct. 20 914 Oct. 2 14 0ct. 20 914 Oct. 4 14 0ct. 20 914 Oct. 4 14 0ct. 20 914 Oct. 6 114 Oct. 20 914 Oct. 11 14 0ct. 20 914 Oct. 6 11 0ct. 20 31 0ct. 6	2 Apr. 66 2 Sept. 11 4 48 Apr. 4 1 Apr. 27 1 1 Apr. 27 2 Apr. 10 2 Apr.	8 ½ July 18 4 ½ May 31 8 9 ½ July 10 2 July 18 3 June 28 3 Jule 28 3 July 18 3 July 18 3 July 18 3 July 19 6 ½ July 19 11 ½ July 17 4 ½ July 18 2 July 18 3 ½ July 18 1 ½ July 19 5 ½ Ju
230 255 1,665 647 646	4,924 12,257 2,532	Young (L A) Co com* Unlisted Dept. American Radiator* Amer Tel & Tel Co		11% Sale 118 Sale 22½ Sale	15 Sale 111 Sale 111 Sale 21 Sale	11% Oct. 31 12% Oct. 13 11% Oct. 31 15% Oct. 11 110% Oct. 31 121% Oct. 5	10% Oct. 31	4 Oct. 13 18 July 7 181 July 17 1824 July 19 371 July 3

[•] No par value. a Option sales. r Sold for cash. z Ex-dividend.

AG	GREGAT	E SALES.	DETROIT STOCK EXCHANGE	Price		PRICES 1	N OCTOBER.		RANGE SIN	CE JAN. 1.
100	In ctober.	Since Jan. 1.	STOCKS	Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.
8	hares. 227 1,963 1,840 559 1,563 1,642 732 1,175 1,020 2,422	32,349 7,677 4,639 59,685 9,433 6,096 20,094 1,223 20,867	Unlisted Dept,—Cont. Par. Borg Warner Corp com		13½ Sale	Bid. Ask. 2 Sale 2331/2 Sale 95/2 Sale 191/2 Sale 203/2 Sale 223/2 Sale	Sale Prices. 12½ Oct. 17 2 Oct. 24 10½ Oct. 19 32¾ Oct. 29 9½ Oct. 31 16½ Oct. 21 19¾ Oct. 21 19¾ Oct. 20 10 Oct. 20 20½ Oct. 20	13% Oct. 4 36% Oct. 2 12% Oct. 9 23% Oct. 5 22% Oct. 9 15% Oct. 9	1 Mar. 30 514 Jan. 30 24 Jan. 27 34 Apr. 1 814 Feb. 7 1714 Feb. 8 12% Oct. 20 714 Mar. 22 614 Mar. 22	15¼ July 6 39% Sept. 18 15% Sept. 14 25½ Sept. 19 35¼ July 13 25¼ July 12 24¼ July 11 15¼ July 7

No par value. a Option sales. r Sold for cash. z Ex-dividend.

San Francisco Stock Exch.

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

٠.	AGGREGAT	E SALES.	SAN FRANCISCO	Pre	ice			PR	ICES I	IN OCTOBER.		RANGE	SINCE JAN. 1.
	October.	Since Jan. 1.	BONDS	Jan 193	. 3	Oct.	2.	Oct.	31.	Lowest.	Highest.	Lowest.	Highest.
	5,000 5,000 1,000 13,000 2,000	2,000 11,000 6,000 115,000 4,000 279,500 1,000 5,000 2,000 12,000	Associated Oil Co 6s	105 61 -53	35 	701/2	97 72	103 105 96 95 66½ 88	90	Sale Prices. 105 Oct. 31 98 Oct. 23 97 Oct. 11 69	97 Oct. 11 71 Oct. 4	3 97¼ June 63¾ Jan. 97½ Sept 50¾ Mar 84¼ July	15 104 Sept. 12 21 30 Jan. 13
	10,000	20,000 5,000 68,500 21,500 21,000	Market Street Ry Co 7s1940 Mercantile Amer Rity 5s1951 Miller & Lux Inc 6s	72½ -28 12 80	Sale -33 16 85	40		57 39	41			67 Aug. 75½ Apr. 25 Jan. 14½ Jan. 76½ May	28 75% July 7 13 81 June 19 31 62½ Aug. 9 18 45½ July 5 5 81% Mar. 17
al .	3,000 2,000 1,000 1,000	18,000 33,000 5,000 3,000 1,000 5,000 2,000	Paraffine Cos Inc 5s	71½ 103 93 103½ 85		90	92	99 90 95 84 . 106½	92 96 85 107½	99¾ Oct. 90 Oct. 1: 84¼ Oct. 69 Oct. 2	6 100 Oct. 8 90% Oct. 6 84¼ Oct. 8 69 Oct. 2	6 95 May 4 73 May 92 4 May 6 81 Apr. 6 9 Oct. 102 Mar 95 July	16 95 May 16 6 91¼ July 15 5 105½ Jan. 30 24 100 Aug. 31 28 69 Oct. 28 .23 106¼ Jan. 15 97½ Sept. 12
***************************************	Shares. 13,475 30 2,639 2,610	130 $98,150$ $36,661$ 60 $17,065$	STOCKS Par Alaska Juneau Gold M cap. 10 Alaska Packers Assn cap. 100 Anglo-Calif Nat'l Bank	18 118 14 14 158	157 %	11 9/6	2534 85 Sale 134 	1 9150	Sale 85 Sale 1½ 	3½ Oct. 1: 121 Oct. 2: 4½ Oct. 3		7 2 Feb. 6 101 Feb. 5 134 Feb.	14 32¼ Aug. 29 4 80 July 6 26 20 Jan. 10 10 3½ July 6 11 30 June 22 9 7½ July 15 27 160 July 14 28 5½ July 7 30 6½ July 7
	27,212 1,112 200 4,495 493 250 	103,035 8,290 7,579 354 204,758	Calamba Sugar Estate com 20 Preferred	145 58 145 84 834 66 3034 30 165 165 175 175	20 	19½ 2¼ 7 20½	20 4 5 8 1 2 2 6 5 Sale 6 5 1 8 1 2 2 0 1 9 5 6	19½ 1 38 6 17½ 	5 10 23 49 % Sale 64 % Sale 18 18	18½ Oct. 19½ Oct. 2¼ Oct. 1 2½ Oct. 1 20½ Oct. 1 17 Oct. 1 14½ Oct. 1 18½ Oct. 1 15¼ Oct. 1 18½ Oct. 1 18½ Oct. 1 18½ Oct. 1 18½ Oct. 1 18½ Oct. 1	4 24¾ Oct. 3 20½ Oct. 3 2½ Oct. 6 9 Oct. 9 23¼ Oct. 9 23¼ Oct. 1 19 Oct. 1 19 Oct. 1 19 Oct. 9 21½ Oct. 1 2 Oct. 2 0ct. 2 0ct.	7 8 Mar 6 11 Mar 95 ½ Jan. 6 ¼ Jan. 12 Mar 65 Sept 4 8½ Mar 63 Apr 15 June 7 15 June 7 15 June 7 13 May	.23 24% Oct. 7 .20 20½ Oct. 6 .23 4½ June 23 .28 1 July 17 4 16 July 15 .18 22½ July 13 .18 85 Jan. 14 .1 34½ July 17 .24 73½ July 17 .24 73½ July 25 .10 31½ Jan. 6
	1,987 23 13,523 836 680	325,684 16,894	Inc class A partic rei Crocker First Nat Bk SF cap100 Crown Zeller com vot tr ctfs Preference series A	200 1 1/4	Sale 8 7½	11	Sale Sale Sale	28 28	24 220 Sale 30 30	21½ Oct. 2 212 Oct. 2 356 Oct. 1: 27 Oct. 2: 26 Oct. 1	1 26¾ Oct. 4 215 Oct. 8 5¾ Oct. 0 35½ Oct. 9 35 Oct.		10 224 July 8 7 814 July 17 15 43% July 11 15 43 July 11
	180 2,178 178 1,130 5 4,206 540	35,182 1,236 22,788 537 99,317	El Dorado Oll Works cap	14 43½ 11 4¾ 1		51 123/	Sale	$\begin{array}{ c c c } & 46 \\ & 13 \% \\ & 10 \% \\ & & & & \\ & & & & \\ & & & & \\ & & & &$	Sale	22 Oct. 1	3 22 Oct. 9 51 Oct. 4 13¾ Oct. 2 9 13¾ Oct. 0 2¼ Oct. 1		31 4 July 19
	10 472 251 1,641 70	3,772 3,332 93,79 13,64	Common (capital)* General Paint Corp A*	25 1 3 1/8 1 1/4 6 1/8	321/8 5 	34 7 1 61/2 11/2 3	37 8 2 634 17 10 12	34 5 5 1 1 3 6	37 7 1 6 178 12	34 Oct. 1 6 Oct. 1 1 Oct. 1 5¾ Oct. 1 1½ Oct.	6 7½ Oct. 1 0 1 Oct. 1 7 6½ Oct.	8 26 ½ Mar 1 3½ May 0 3½ May 3 3½ Apr. 5 1¼ Apr. 4 4½ Apr.	. 25 36% Sept. 26 9 9 July 18 11 3 July 18 5 10% July 17 . 20 3% June 5 5 6½ June 3 1 13 July 18
	305 295 2,682 100	5,12 26,16	Co., Ltd, capital25 Home Fire & Marine Insur	2614	23	47½ 25 13½ 51½	48¾ 28 14¼	25	28	24% Oct. 1	9 28 Oct. 2 9 15 Oct.	4 27½ Jan. 5 18 Apr. 8½ Feb.	6 49% Sept. 20

[•] No par value

AGGREGAT	TE SALES.	SAN FRANCISCO	Price	3, 5, 3,000 8 .		PR	ICES I	IN OCTOBER.	Marine Commence	RANGE SIN	ICE JAN. 1.
In October.	Since Jan. 1.	STOCK EXCHANGE STOCKS	Jan. 3 1933.	Oct.	2.	Oct.	31.	Lowest.	Highest.	Lowest.	Highest.
Shares. 610 100 218 250 1,560 130 170	2,093 1,913 2,781 17,735 5,164	Par. Hunt Bros Packing Co cl A* Hutchinson Sug Plant cap. 15 Investors Assn The (capital)* Jantzen Knitting Milis com. * Langandorf United Bak cl A * Class B* Leighton Industries Inc(The)	Bid. Ask 2 4 3 6 2 4 3 2 2 4 3 2 2 5 1 3 2	1134	Ask. 8 10 6 6 12 4	Bid. 334 7 414 1176 314	Ask. 5 8½ 7 4 13 5	Sale Prices. 4½ Oct. 20 8¼ Oct. 10 5½ Oct. 5 4 Oct. 16 11½ Oct. 19 4½ Oct. 10 % Oct. 18	Sale Prices. 6 Oct. 4 8¼ Oct. 10 6 Oct. 4 4 Oct. 16 13 Oct. 25 4¼ Oct. 10 5% Oct. 18	Sale Prices. 2 Feb. 3 5 Apr. 18 2¼ Mar. 15 2¼ July 11 4½ Feb. 29 3½ June 2	Sale Prices. 10½ May 29 10 July 18 9 July 18 7 ¾ June 13 14 ¾ July 12 6 ¼ July 17
100 1,240 236 1,290 2,069 11,115 265 1,115	17,152 5,973 20,134 30,696 162,989 6,682 325 10,504	Class A series 1 ** Class B voting tr certifs. ** Leslie-Calif Salt Co capital. * L A Gas & Elec Corp pref100 Lyons-Magnus Inc A ** ** Magnavor Co Ltd capital. ** Magnin & Co (I) common * Preferred 100 Marchant Cal Mach Co com 10 Market Street Ry Co com100 Prior preference 100	12 14 92 4 Sale 4 5 4 5 7 14 70 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	478	25 88 12½ 5¾ Sale 8	21 84 834 5 65 1 1 2	23 ½ 85 ½ 11 Sale Sale 80 70 1 ½	14 Oct. 18 22 Oct. 21 84 Oct. 30 10 Oct. 17 414 Oct. 20 22 Oct. 19 68 4 Oct. 19 68 4 Oct. 18 14 Oct. 7	26 Oct. 18 26 Oct. 6 91 Oct. 11 13½ Oct. 4 5½ Oct. 4 7 Oct. 27 76½ Oct. 5 1¾ Oct. 13	14 Aug. 31 15 Oct. 18 11 Feb. 24 83 14 May 16 54 June 28 1 June 9 36 Mar. 30 378 Feb. 25 60 Feb. 17 14 Feb. 15 2 June 7 2 14 Jan. 3	% Oct. 18 1 July 17 27 July 15 98¼ Jan. 30 13¾ Sept. 28 6 Sept. 28 1 June 2 10 July 15 2¼ June 7 2 June 7 6 ¼ July 3
195 24,082 105 30 93 311,969 325 605 600 200 20,817 16,672 5,384 4,557 4,557 4,566 2,950 5,051 331 367 4,408	1,349 114,291 2,338 767 983 3729 6,151 21,663 22,508 33,116 23,502 58,862 92,735 20,021 64,833 95,996 12,048 4,595 64,164	Mercantile Amer Realty Copreferred 6% cumul. 100 Natomas Co capital	60 63 4 14 12 12 12 12 12 13 12 13 13 15 10 13 15 12 13 15 12 14 15 14 15 1	5 23 21 95 15 15 21 21 21 21 21 21 21 21 21 21 21 21 21	86 Sale Sale	76 68 51 19 84 43 48 48 48 19 48 19 77 48 19 82 48 10 54 48 10 54 10 54 10 54 10 10 10 10 10 10 10 10 10 10 10 10 10	Sale Sale Sale Sale Sale Sale Sale Sale	75 Oct. 6 45 Oct. 25 21 Oct. 31 19 Oct. 31 7½ Oct. 20 15 Oct. 31 7 Oct. 18 2½ Oct. 31 18 Oct. 31 20½ Oct. 31 24½ Oct. 31 24½ Oct. 31 24½ Oct. 31 24½ Oct. 30 2½ Oct. 30	76¼ Oct. 17 78¼ Oct. 5 5¾ Oct. 25 23 Oct. 16 21 Oct. 13 9% Oct. 4 15 Oct. 31 8¼ Oct. 13 3¼ Oct. 10 5 Oct. 9	60 Jan. 4 15 Feb. 9 2 Feb. 15 11 Mar. 21 7 14 Apr. 15 8 14 May 18 8 14 May 18 3 14 Apr. 6 18 Oct. 31 19 Oct. 31 19 Oct. 31 24 6 Oct. 19 24 Mar. 25 26 Apr. 36 67 Apr. 6 8 14 Feb. 27 8 15 Feb. 27 9 14 May 4	76¼ Sept. 18 78½ Oct. 5 31 July 11 27 July 19 9% Oct. 4 20 July 15 5½ July 17 32 July 18 5½ July 17 32 July 18 5½ July 17 32 July 18 3¼ Jan. 10 193¼ Jan. 11 193¼ June 12 94½ July 13 111 29 July 13 111 29 July 15 111 29 July 18 18 8 Sept. 18
605 900 299 	3,783 5,444 420 180 2,445 308 1,222 361 4,085 3,273 603 466 5,753 308 132,917 784	Pig'n Whistle Corp partic pf * Ry Equip & Rity Co Ltd cl A * Class B* First preferred*	74 2 114 3 114 3 114 3 114 3 114 3 114 3 114 3 114 3 114 3 115 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		5½ 87 ½ 5½	70	14¾ 1 Sale 4 2½ 1 19 6 85 3½ 8¼ 80 60	4 Oct. 17 5 Oct. 5 2½ Oct. 23 18 Oct. 19 5 Oct. 26 79 Oct. 27 ¼ Oct. 25 3½ Oct. 26 6% Oct. 19 53 Oct. 3	% Oct. 13 6 Oct. 30 2 ½ Oct. 23 2 0½ Oct. 2 5 ¼ Oct. 10 8 3 ½ Oct. 5 3 ½ Oct. 26 8 ½ Oct. 26 8 ½ Oct. 4 5 0ct. 14	24 Oct. 17 25 Feb. 16 26 Feb. 16 214 June 1 114 Mar. 17 24 Aug. 8 25 Jan. 6 24 Jan. 3 24 Feb. 24 2 Jan. 24 2 Jan. 26 75 May 13	2% July 19 14 Jan. 26 15 Feb. 16 614 July 27 4 June 21 4 July 15
8,672 785 392 820 23,929	13,949 206,870 15,745 2,794 4,037 298,903	Socony-Vacuum Corp cap. 25 Sou Pacific Co com (cap'l). 100 Sou Pac Golden Gate cl A Class B. Spring Valley Co Ltd capital * Stand Oil Co of Calif capital * Teleph Investm't Corp cap. 20 Thomas Allec Corp class A*	754 77 1534 153 434 5 444 5 24 24 31 42	7½ 5¾ 40¼	Calo	18½ 5½ 4 39½ 29	11 1/4 18 1/2 7 6 1/2 Sale 31 1/4	12 Oct. 4 16½ Oct. 21 5¾ Oct. 19 5¾ Oct. 17 5 Oct. 4 35 Oct. 21	12 Oct. 4 24½ Oct. 9 7½ Oct. 3 6 Oct. 19 5 Oct. 4 43% Oct. 9	614 Feb. 6 1114 Feb. 25 454 Jan. 16 414 May 25 234 Apr. 5 20 Feb. 27 2214 Apr. 26 244 June 26 318 Feb. 6	15¼ July 7 38¼ July 7 8¼ July 17 6¼ June 13 8 July 6 44½ Sept. 19
5,380 1,278 133,930 8,093 920 35 10,358 	79,946 9,314 2,347,978 191,482 26,097 790 172,801 2,715	Tide Water Assoc Oil Co come Preferred. 100 Co come Preferred. 100 Co come Transamerica Corp capital. 100 Transamerica Corp capital. 100 Transamerica Corp capital. 100 Transamerica Corp capital. 100 Transamerica Co common. 25 United Aircraft & Trans come Weill & Co (Raphael) pf. 100 Weils FarsoBk & UnTr cap 100 West Amer Finance Co pf. 10 Western Pipe & Steel of Calif	39 423 514 Sale 194 Sale 17 17 25% Sale 194 220 195 220	10½ 54 5½ 5½ 17 29¼ 80	Sale	198	5 9 3 4 Sale Sale 4 18 3 4 5 1 9 Sale 200 1 2	9% Oct. 20 50½ Oct. 19 5 Oct. 19 17¼ Oct. 19 4 Oct. 30 16¼ Oct. 30 25 Oct. 21 198 Oct. 24	55% Oct. 28 6% Oct. 6 21 Oct. 4 55% Oct. 4 17½ Oct. 11 34 Oct. 10	3½ Feb. 6 24 Apr. 6 4½ Mar. 31 3½ Sept. 6 9½ Feb. 28 1¼ Apr. 21 17 Feb. 25 83 Sept. 21 165 Apr. 8	91/2 July 19 5 Apr. 21 231/2 July 7 71/2 July 17 20 July 17 46 July 17 94 Jan. 26
1,802	61,818 442	Yellow & Checker Cab Co—	71 Sale	121/4	Sale 5	1034	Sale 6	9 NOct. 16	121/8 Oct. 2	5½ Feb. 15 2¾ July 11	

*No par value.

Los Angeles Stock Exch. MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

 Stock Sales.
 1933.
 1932.
 Bond Sales.

 October______Shares
 216,044
 139,061
 October______

 Jan. 1 to Oct. 31______
 2,775,540
 Jan. 1 to Oct. 31______

 1933. \$5,000 151,000 1932. \$148,000

AGGREGA	TE SALES.	LOS ANGELES	Profess		PRICES .	IN OCTOBER.	RANGES	SINCE JAN. 1.
October.	Since Jan. 1.	BONDS	Price Jan. 3 1933	Oct. 2.	Oct. 31.	Lowest. Highe	st. Lowest.	Highest.
\$	1,000 8,000 2,000 20,000 1,000 1,000 2,000	Great Western Power 5s. 1946 L A Gas & Electric 6s	Bid. Ask. 101 104 102 95½ 96½ 103 58 62 47 50	Bid. Ask	Bid. Ask.	Sale Prices. Sale Pri	Sale Prices 105½ Jan. 103 Apr. 104½ Jan. 104½ Jan. 97½ Mar. 100 Mar. 62 Feb. 45½ Feb.	Sale Prices. 13 105½ Jan. 13 10 108½ Jan. 20 24 104¼ Jan. 24 1 101¾ Jan. 23 1 100 Mar. 1 6 62 Feb. 6 27 45½ Feb. 27
5,000	1,000 7,000 3,000 3,000 4,000 1,000	Miller & Lux 7s	18 20 60 63 100½ 101½ 104 105 94½ 95½ 102½ 103½ 105 106	53 55	57½ 60	52¼ Oct. 10 52¼ Oc	t. 10 45 May 103 ¼ Aug. 105 ¾ Jan. 92 ¼ Apr. 100 ½ Apr. 107 ¼ Jan.	24 14½ Jan. 24 1 52½ Oct. 10 10 104½ Jan. 23 25 106½ Jan. 20 12 100½ Jan. 16 6 100½ Apr. 6 17 107½ Jan. 17
	20,000	So Calif Edison 5s						
	9,000	581945		11			83 May	4 10414 Jan. 24 1 97 Aug. 29
Shares. 1,500 1,000 6,900 100 300 150 130 4,300 1,400	1,700 1,200 94,800 1,207 7,500 3,200 20,800 10,650 50,500 29,900	STOCKS. Par. Alaska Juneau Gold Min'g 10 Associated Gas & Electric. * Barker Bros pref	1½ Sale 3½ 3½ 1½ 1½ 30 37½ 37 9 9½ 16¼ 16½ 36 Sale	24¾ 25½ ¾ 1¾ 8½ 8¾ 3¾ 3¾ 55 3¾ Sale 30 32 21¼ 22 11 5 39% Sale 31 32 9 9¾ 13¼ Sale	7½ 8 3% Sale 53	10 Oct. 19 13% Oc	t. 4 51/8 Jan.	4 7 July 24 27 1514 July 6
100 100 12 20 400 1,600 36 64 3,200	11,300 7,100 558 420 400 200 3,800 400	Douglas Aircraft Inc	10 11 3 Sale 290 310 4 4 6 1 14 10 13 6 10 6 10	13 134 286 310 134 14 	90% 61 7 6% 7%	275 Oct. 3 13 Oct. 11 6¼ Oct. 11 6¼ Oct. 25 31% Oct. 20 31% Oct. 20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	66 Aug. 60½ Feb. 60½ Feb. 60½ Feb. 22 Mar. 5½ Jan. 3¾ Feb. 8½ July	15 68 July 24 6 92 Aug. 30 1 72 July 6 23 7 May 16 8 1214 July 10 19 914 Aug. 18
1,000 1,000 400	0 400	Internat Re-insur Corp		85½ 87 2¾ 3 1 4¼ 5 -8½ 9	85½ Sale 1½ 2 3¾ 4 5 9	85 Oct. 20 90 Oc 1¾ Oct. 26 2% Oc 4 Oct. 19 4 Oc 5¼ Oct. 29 9 Oc	7 July 7 July 7 Apr. 82 Apr. 82 Apr. 1 Jan. 6 July 1 Jan. 1 Jan. 1 Jan. 1 Jan. 1 Jan. 2 July 3 Apr. 1 Jan. 6 July 3 Apr. 1 Jan. 6 July 6 July 7 July 8 Ju	12 9 Jan. 30 18 98 Jan. 30 12 5½ June 8 12 6¾ July 12 26 1¼ Sept. 15 2 6 Sept. 15 11 3% Aug. 11 25 23 June 30
5,100 	1.300 1.800 82.500 6.600 4.400 17.600 11.700 3.100 10.300 8.890 20.200 1.300 1.300	Pac Amer Fire Ins Co	2 4 5 % Sale 9 %	4¾ -6¼ 7 Sale 9¼	4% 5½ 2½ 84% 84% 9½	G¼ Oct. 20 9 Oc 8¼ Oct. 7 8¾ Oc 18¼ Oct. 20 21¼ Oc 21¾ Oct. 19 19¼ Oc 19¼ Oct. 19 19¼ Oc 77 Oct. 20 78 Oc 23¼ Oct. 30 25 Oc	4 3/2 Aug. 2 3/8 Feb. 4 Mar. 9 4 Jan. 4 7 8 3/8 Apr. 4 10 18 3/9 Oct. 4 11 25 2 Oct. 4 11 25 2 Oct. 5 11 3 77 May 4 June 1 Sept. 2 3/8 May 3 19 Mar. 2 4 June 1 88 2 June 1 107 Mar.	21 514 June 20 24 77 July 10 10 9% Jan. 6 21 8% Apr. 21 16 9½ Ma. 27 24 25¼ Jan. 13 19 22¾ Feb. 10 29 43 Jan. 13 19 92½ Feb. 20 27 30½ July 13 21 2½ June 12 1 5½ June 22 26 90¼ July 3 17 110 Sept. 29
24,900 13 3 10,550	25,000 22,400 361 28 120 670	Republic Pete Co Ltd	102 105		4½ Sale 75 85 62 10¾ 27½ Sale	78 Oct. 17 78 Oc	tt. 4 1½ Feb. 34 Feb. 17 78 Apr. 17 17 60½ June 46½ Jan. 15 July 27 Oct.	1 234 June 8 18 2 June 7 18 98 Jan. 20

AGGREGA1	TE SALES.	LOS ANGELES STOCK EXCHANGE	Price		PRICES .	IN OCTOBER.	1.0	RANGE SIN	CE JAN. 1.
In October.	Since Jan. 1.	STOCKS.	Jan. 3 1933.	Oct. 2.	Oct. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares: 1,900 11,200 136 3,200 3,300 4,800 100 3,800 10,500	4,400 133,000 5,421 32,100 49,400 40,900 2,500 425 33,600 165,200	Shell Union Corp com	261/2 Sale 384/2 261/4 23 Sale 211/4 Sale 221/4 831/4 90 151/4 16 241/4 Sale	Bid. Ask. 734 814 334 55 1834 Sale 2238 2258 1938 Sale 2035 2058 2048 2058 20	356 414 1658 Sale 2712 30 2236 Sale 1958 Sale 17 Sale 2014 2058 84	6% Oct. 20 4 Oct. 17 16% Oct. 31 30% Oct. 17 22% Oct. 21 19% Oct. 31 17 Oct. 31 20% Oct. 9 86 Oct. 9	4 Oct. 17 20 Oct. 11 31½ Oct. 2 22¾ Oct. 10 19½ Oct. 11 17¾ Oct. 11	Sale Prices. 4 % Mar. 1 1 % Mar. 20 16 % Oct. 31 30 May 9 22 % Oct. 21 19 % Oct. 31 17 Oct. 31 21 % Sept. 11 20 % Oct. 9 83 % Apr. 27 11 % Feb. 25 6 May 4 25 June 30	27½ May 17 40¾ Jan 25 27¼ Feb. 11 24¾ Jan. 31 22½ Jan. 12 22½ Apr. 28 24¾ Feb. 16 90 Feb. 9 38½ July 7 4½ Sept. 19 8 Apr. 27
100 140 39,300 43 12,000 100 331	$\begin{array}{r} 643,700 \\ 413 \\ 246,200 \\ 200 \\ 1,343 \\ 1,200 \end{array}$	Taylor Milling Corp	5½ Sale 200	12½ 15 25 30 5½ Sale 110 135 19¾ Sale 5¾ -4½ -11 13	8 12 24 ½ 5¼ Sale 100 110 18 ½ Sale 5	5 Oct. 19	27¼ Oct. 3 6½ Oct. 6 110 Oct. 10 21½ Oct. 9 5 Oct. 21	20 Apr. 15 41 Apr. 3	9½ July 19 200 Feb. 24

^{*} No par value. a Odd lot.

General Quotations

OF BONDS AND STOCKS

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of the country, for the latest month and for the calendar year to date, are furnished. In this department of General Quotations we combine in one comprehensive whole, securities of all classes and descriptions, not only those dealt in on the exchanges, but also leading unlisted and inactive securities. The following is an index to the different classes of securities quoted:

Page	Page	Page
Steam Railroad Bonds77	Public Utility Bonds83	Insurance Stocks and Scrip94-120
Steam Railroad Stocks81	Public Utility Stocks88	Real Estate Trust and Land Stocks90
Joint Stock Land Bank Bonds99	Industrial & Miscellaneous Bonds91	Title Guarantee and Safe Deposit Stocks 95
Joint Stock Land Bank Stocks99		United States and Municipal Bonds 100
Federal Land Bank Bonds100	Exchange Seats93	Canadian Municipal Bonds
Real Estate Bonds119	Textile Manufacturing Stocks94	Foreign Government Bonds101
nyaetment Trust Stocks and Ronds 82	Mining Stocks 94	

Quotations from all Stock Exchanges are as near as possible for the closing day of the month preceding the date of issue. As the New York Steck Exchange began with Jan. 2 1909 to quote all bond prices "and interest," we have adopted the same method and no longer employ a designating mark to indicate the fact except where there is a deviation from this rule. The reader will understand, therefore, that unless the letter "f" is prefixed to the price, he must pay accrued interest in addition to the price. This, however, does not apply to income bonds or bonds in default, in which cases the price includes the interest, should there be any.

The letter "f" prefixed to bond prices denotes that the quotation is a flat price—that is, that the accrued interest forms part of the price, and herefore the purchaser does not have to provide for it separately in making payment. As already stated in the case of income bonds and bonds in efault, the price is always "flat," and no designating mark is employed to indicate the fact.

efault, the price is always "flat," and no designating mark is employed to indicate the fact.

Quotations for equipment bonds are based on average maturities

Quotations for guaranteed stocks are "and dividend"; that is, the accrued dividend must be paid in addition to the price.

It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities are merely neminal, but in all tases the figures are obtained from sources which are considered reliable.

The following abbreviations are often used, viz.; "M" for mortgage, "g" for gold, "gu" for guaranteed, "end" for endorsed, "cens" for convertible, "s f" for sinking fund, "l g" for land grant, "op" for optional.

The black-faced type in the letters showing the interest period indicates the month when the bonds mature.

NOTICE .- All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.
BAILROAD BONDS			Atlantic Coast Line RR (Concl)		4.05.00	Boston & Maine (new) 5s Sept '41		78
Adrondack 1st 4 1/1 1942 gum&S Akron & Barb Belt g 4s 1942 J&D	82 88		Eq 6s 1934-1935 (yr) J&J 15 Eq 416s 1934-'41 E (yr) _F&A	64.75 to	4.25%	4s-5s April 1947 5s Apr 1944	75	77
Akron Canton & Youngstown—	32	37	Atlantic Coast Line of S C— Gen 1st g 4s July 1948J&J	77		5s June 1945	75	77
Gen & ref 6s 1945 ser A. A&O Gen & ref 51/s 1945 ser B &&O	30	34	Atl & Danville 1st 4s 1948J&J	38	42	5s Jan 1946 5s May 1943	75	
Alabama Great Southern— 1st cons g 5s 1943 ser AJ&D	84	8934	Atlantic Leased L 4% mtge perp	1 76	34 81	5s Mar 1942	75 75	
1st cons 4s 1943 ser BJ&D	741/8	80	Atlantic & Vadkin—			5s May 1943	75 67	70
Alabama N Orl T & P Junc—	1 103	108	1st mtge gu g 4s 1949A&O Aug Term 1st gu g 6s 1947A&O	37¼ 91	40			72 67
"A" deb 5s g '40 red '10_M&N "B" deb g 5s '40 red '10_M&N	1 103	108	Austin & Northwestern—		77	1 1 m 41/2 1001 200 TT A&O	66	5.00%
"O" deb g 5s Nov 1 1940_&&O Alabama Tennessee & Northern— Prior lien 6s 1948J&J	1 100	105	1st mtge gtd g 5s 1941J& Augusta Union Stat 4s 1953-J&J Balt & Harris g 5s 1936M&N	75 50	70	Eq 4½, 1934-1943 (yr) A&O Bost & Maine (old) 4½s J&J 4s Feb 1 1937 F&A 4s Aug 1942 F&A 3s July 1950 J&J Bost & Maine (old) 4½s J&J Bost	73	76
Prior lien 6s 1948J&J	f 11	16	Balt & Harris g 5s 1936 M&N	96		4e Feb 1 1937F&A	77 1/2	71
Gen income 6s Oct 1948J&J Alabama & Vicksburg Ry—	7 -	0	1st M West Ext g 5s 1938 M&N Baltimore & Ohio—			3. July 1950J&J	521/2	55
Alabama & Vicksburg Ry— 1st M g 5s 1974 series AM&N Albany & Susq 314s g 1946A&O	72 83½	75 841/8	1st M 4s g July 1 1948 A&O	875%	88 96 1/2	Equip 0728 1932-1937 (yr) F & A	b5.50 to	5.00%
Alleghany Corp—	0072	V 1. V 1.	Conv g 41/28 1960F&A	541/8	561/2	Wor Nashua & Roch 4-5s 1945	75	0.0070
Alleghany Corp— Coll tr conv 5s 1944 F&A Coll & conv 5s 1949 J&D	51¾ 45	53 46	Ref & gen 5s 1995 series A.J&D	63	65	4s Oct 1 1934A&O Boston & N Y Air Line—	94	
Col & conv 5s 1950A&O	28	2914	Ref & gen 6s 1995 series C_J&D Ref & gen 5s 2000 ser D_M&S	6114	631/8	1st mtge gu g 4s 1955F&A		58
Allegheny Val gen 4s 1942M&S Allegheny & Western—	951/2	96	Ref & gen 5s ser ies F 1996_M&S Eq tr 4 1/2 1934-40 (yr)M&N	16 5 00	4.60%	Boston Key Beach & Lynn— 1st m 4%s July 15 1947_J&J15	32	
1st mtge guar 4s 1998A&O	70	77%	Eq tr 416 '34-'41 O (yr) F&A	b 5.00	4.60%	Gen m 6s '33 extd to '38_J&J 15	25	
Ann Arbor 1st g 48 1995Q-J Eq tr 6s 1934-35 (s-a)J&J 15	31 5/8 80	38	Eq tr 4 1/5 34-41 O (yr)F&A Eq tr 5 1934-37 (yr)F&A Eq tr 5 1934-38 (yr)F&A Eq tr 6 34-35 (yr)J&J 1f Pittab Lake Erle & W Va—	b 5.00	4.60%	Brook & Mon 2d 5s 1938J&D	96	
Ark & Mem Ry Brge & Term— 1st M 5s 1964——— M&S		1.5	Eq tr 60 '34-'35 (yr)J&J 15	b 5.00	4.60%	Brunswick & Western— 1st mtge gtd 4s 1938J&J	93 85	941/2
Aroustook Nor 5s g 1947 A&O	85	781/2			841/8	Buffaio Creek 1st 5s 1941J&J 1st ref 5s 1961J&J	83	86
Aroostook Nor 5s g 1947A&O Atchison Topeka & Santa Fe-	200		8 W Div 1st 5s 1950J&J	81%		Buffalo Rochester & Pittsburgh-	99	101
Gen mtge gold 4s 1995 A&O Adjustment 4s July 1 1995 Nov	911/2	88	Toledo & Cin Div 4s 1959J&J Bangor & Arcostook—	1 1		General 5s g 1937M&S Con g 4 1957M&N		561/2
Stamped M&N Conv g 4s of '09 due 1955 J&D Conv g 4s of '05 due 1955 J&D	84 851 811	89	lat M 5s g Jan 1 1943 J&J	100	10014	Buff & Susquehanna RR Corp— 1st 4s Dec 30 1963J&J		. 78
Conv g 4s of '05 due 1955 J&D	81 2	82	Cons refund g 4s 1951 J&J Medford Ext 5s 1937 M&N	75 90		Burl Cedar Rapids & North—		
CONTRACTOR OF THE THEORY	1 XI4	96	Piscat Div g 5s Jan 1943A&O St Johns Riv Ext gu 5s '39.F&A	86	88 89	Con 1st & coll tr 5s g '34A&O Certificates of deposit	30 31 1/4	38
Conv deb 4½s 1948J&D Trans S L 1st g 4s 1958J&J Cal-Ariz 1st & rf 4½s '62 op M&S	9114	93	Van Bur Ext 5s g Jan '43_A&O Washburn Ext 1st 5s '39_F&A	86 86	89	Butte Anaconda & Pac 5s'44 F&A	68	71
Cal-Ariz 1st & rf 4 1/2s '62 op M&S	lfx115	95 125	Washburn Ext 1st 5s '39F&A Battle Creek & Sturgis—	86		Cam & Clear—1st 5s g 1941_J&J Gen M g 4s 1955F&A	100 90½	9314
Series B. Rocky Mt Div 4s 1965J&J	83	85	1st guar g 3s 1989 .T&F	k 62		Cambria & Ind 1st 41/18 '68_J&J Eq tr 51/18 1934-38 (year) M&N Canada Atl 1st 4s 1955J&J	76	
Athens Terminal Ry— 1st g 5s 1937J&J	20	30	Bedford Belt 1st 5s 1938 J&J	55 90	92	Eq tr 5 %s 1934-38 (year) M&N Canada Atl 1st 4s 1955 J&J	66.00 to	
Atlanta & Charlotte Air Line-			2d guar gold 5 1936 J&J	88		Canada South 58 1902 ser A_A&O	0074	90
1st M 41/s 1944 ser AJ&J 1st M 5s 1944 ser B J&J	71	91 92	Beech Or 1st 4s g gu 1936J&J 2d guar gold 5s 1936J&J Beech Ork Ext 34s 1951. A&O Bellefonte Central 1st 6s '49.F&A	681/8	45	Oan Nat Rys 4 1/28 gu 1954_M&S 4 1/28 guar 1957J&J	981/8	98¾ 98¼
Atlanta Knoxville & Northern-	-	1051/2	Hibert R.R. & Stk Yds (Ind'o'lls)-	001/	11.3			101
1st mtge gold 5s 1946J&D Atlanta & St Andrews Bay-	The same of the same of		Belvidere Dal 1st 3 16s 1943_J&J	861/2		41/48 guar 1956	100 12	100%
1st 6s, 1938A&O Atlanta Terminal 6s 1939F&A	43 91½	47	Big Sandy Ry 1st g 4s 1944 J&D	90	76	4% s guar 1955J&D 15	1021/8	10213
Atlantic City gu 4s 1951J&J	70	7934	Boonville St L & Sou 58 '51. F&A	15		5s guar 1969J&J	10458	105
1st M 51/s 1929 extd as 5%	85	1	Boston & Albany 5s Oct '63. J&J	90 89	93	5s guar 1969	105 1/8 100 to	1051/3 5.50%
to May 1954M&N Atlantic Coast Line RR—			5. July 1 1938J&J	90		4 ½ 8 guar 1951	b6.00 to	5.50%
1st cons 4s July 1 1952M&S Col tr g 4s Oct 1 1952 op.M&N	75 60½	691	41/8 July 1937J&J	88	81	Canadian Northern—	00.00 00	5.50%
Conv deb 4s 1939 op 1916M&N	50	3222	4s May 1 1934 gu N Y O M&N	9878 9412	9914	8 F deb 7s 1940J&D 8 F deb 61/s 1946J&J	1061/2	106 1/8
Gen unif ser A 4½ 1964_J&D Eq 6½ Feb 1936 (year) F&A	62 b4.75 to	4.25%	48 May 1 1935 gu N Y O_M&N	941/2	961/2	8 F deb 6 % 1946 10-yr g 4 % Feb 15 1935 F&A	11014	112
EG 0738 1 00 1000 (3 001) 2 001	20	1.20 /6	Big Sandy Ry 1st g 4s 1944 J&D	66		Winnipeg Term 4s 1939J&J	r 92	95
	1	. 1	*				1	
, * **	*							

Bonds	Bid.	Ask.	Bonds	Bid.	Ask	Bonds.	Bid.	Ask.
Canadian N W 41/2s Oct 22 1943 Canadian Pacific—	r 90	93	Ohic R I & Pac Ry— General gold 4s 1988 J&J	50	51 34	Detroit Toledo & Ironton—	62	65
Cens deben 4s perpetual J&J 20-yr coll tr 41/s 1946 M&S Coll tr 5s Apr 15 1934 &&O	75¾ 95	62¾ 77 96	General gold 4s 1988J&J Ref g 4s 1934 opt to 1911A&O Certificate of deposit	f 18½ f 16	1913 1813	1st gold guar 4s 1953J&J	79	
Coll tr 5s Apr 15 1934 A&O Coll tr 5s 1954 J&D	95 78 75	96 791⁄2	Sec 4 % 1952 ser AM&8 Certificates of deposit	18½ 17¾	19	1st 5s 1937	104	1041/
Coll tr 5s 1954 J&D J&D S f 41/4s Dec 15 1944 J&D15 Coll tr 41/5s 1960 J&J Conv coll tr 6s1942 Mcs	71	77 71 16 101 14 99 14	Ref g 4s 1934 opt to 1911 & Cortificate of deposit Sec 4 1952 ser A M&S Certificates of deposit Sec 4 1952 ser A M&S Certificates of deposit Sec 4 1952 ser A M&S Certificates of deposit Sec 4 1952 ser A M&S Eq 6s Jan 15 1934 "35 (yr) J&J E Eq tr 5s 1933 "34 (s-a) J&D Eq tr 5s 1933 "34 (s-a) J&D Eq tr 4 195 "34 "42 O (yr) J&D Eq tr 4 195 "34 "45 (s-a) J&D Chicago St Louis & N O Ong 5s June 15 '51 J&D 15 Con g 3 195 June 18 '51 J&D 15 More Post 195 Jane 18 '51 J&D 15 Con g 3 195 June 18 '51 J&D 15 Con g 3 195 JUNE 18 '51 J&D 15 Con g 3 195 JUNE 18 '51 J&D 15 Con g 3 195 JUNE 18 '51 J&D 15 Con g 3 195 JUNE 18 '51 J&D 15 Con g 3 195 JUNE 18 '51 J&D 15 Con g 3 195 JUNE 18 '51 J&D 15 Con g 3 195 JUNE 18 '51 J&D 15 Con g 3 195 JUNE 18 '51 J&D 15 Con g 3 195 JUNE 18 '51 J&D 15 Con g 3 195 JUNE 18 '51 J&D 15 Con g 3 195 JUNE 18 '51 J&D 15 Con g 3 195 JUNE 18 '51 J&D 15 Con g 3 195 JUNE 18 '51 J&D 15 Con g 3 195 JUNE 18 '51 JW 18 JUNE 18 '51 JW 18 JW	b 11% b 11%	8% 8%	Duluth Mussabe & Northern— Gengsf5sJan 1 1941J&J Duluth South Shore & Atlantic—	1033/8	
Eq tr 5s 1944J&J Eq tr 41/s 1933-1938 s-aJ&D	9914	9913 to 5%	Eq tr 5s 1933 '34 (s-a) A&O Eq 41/s '34-'42 O (yr) J&J	b 11% b 11%	8% 8%	1st gold 5s 1937	23 84	27
Caro Cent lat g gu 4s 1949. J&J	b 5.25 f 19 96	to 5%	Chicago St Louis & N O—	8214	8% 86	Ist gold 5s Nov 1 1935	30	35
1st cons 6s 1952 ser A_J&SD15 Equip 5s 1934-1937 s-aA&O	90 b 5.50	95° to 5%	Con g 5s June 15 51J&D 15 Con g 3 4s June 15 51 J&D.15 Mem Div 1st 4s 1951J&D Chic St Paul Minn & Omaha—	82½ 60¼	67	Consol 1st g 5s 1956M&N Eastern Ry of Minnesota—	85	89
Conv con tr 0s1942 J&J Eq tr 4 1/5 1933-1938 = a. J&D Eq tr 4 1/5 1940-1945 = a. J&D Caro Cent lat g gu 4s 1949-J&J Care Clinch & Onlo 5s 1933. J&D 1st cons 6s 1952 ser A. J&SD15 Eq tr 6s 1934-1937 = a. J&D Ed tr 6s 1934'33 = a. J&D Cartage & Adirondack—	b 5.50 b 5.50	to 5% to 5%	Chic St Paul Minn & Omaha— Eq 6s 1934-35 (ann)J&J15 Chic Terre Haute & Southeast	b 10%	7.50%	Nor Div 1st g 4s 1948. A&O Edmonton, Dunvegan & Brit	90¾ 80	9214 8914
1st mtge guar g 4s 1981J&D	70% 90	80½ 95	1st & ref g 5s Dec 1 '60 opt J&D Inc mtge 5s Dec 1 1960_M&S Chic Un Stat 1st 4½s 1963_J&J	39 45	41 ¼ 54	East Tenn Va & Georgia— Consol lat g 5s 1956M&N Eastern Ry of Minnesota— Nor Div 1st g 4s 1948. A&O Edmonton, Dunvegan & Brit Columbia Ry 4½s 1944A&O Eigin Jol & East 5s 1941M&N Elmira & Williamsport— Let 6s 1940 ext at 4% 1950 J&L	92	96
Catawissa cons g 4s 1948A&O Cent Ark & East 1st 5s 1940J&J CentrBr Un Pac 1st g 4s '48J&D		42	Ohic Un Stat 1st 4½ 1963J&J 1st M 5s 1963 series BJ&J	100 1/8 100 3/8 112 3/4	101		85	87 90
Oentral of Georgia— 1st M g 5s Nov 1 1945F&A Cons gold 5s 1945M&N Ref & gen 54 1959 ser B. A&O Ref & gen 5 1950 ser C. A&O	45 211/2	50 1/8 25	lat M 5s 1963 series B J&J lat M 65s series C 1963. J&J Guar gold 5s 1944 J&D Chicago & Western Indiana— Consol gold guar 4s 1952J&J lat & ref 55s 1962 A M&S Check M appub 6s 1969. J&J	99	113 100	Income 5s 2862 A&O El Paso & R I 1st gu 5s 1951 J&J El Paso & S W RR— 1st & ref 5s 1965 A&O	66	
Ref & gen 5 1/2 1959 ser B_A&O Ref & gen 5s 1959 ser O_A&O	11	13 14¾	Consol gold guar 4s 1952J&J 1st & ref 51/s 1962 AM&S	7614 8012 58	76¾ 90 64	Erie-	80	78
Ref & gen 5 1/s 1959 ser B. A&O Ref & gen 5s 1959 ser O. A&O Eq tr 4/s 34.40 ser P(yr) M&S Eq tr 4/s 33.40 ser Q(yr) M&N Eq tr 5s 1934-38 (yrly). J&D Chat Div gold 4s 1951. J&D Macon & Nor g 5s 1946. J&J Mild Ga & Atl 1st 5s 1947. J&J Mobile Div g 5s 1946. J&J Centr New Eng 1st qu 4s 1961 J&J Central of New Jersey.— Gen M (now 1st) g 5s 1987 J&J Gen M 4s 1987. J&J Eq tr 6s 34-35 (yrly). J&J15 Eq tr 4/s 1934-41 (yr). F&A Central Pacific.	b 11.00 b 11.00 b 11.00	8.50% 8.50% 8.50%	Choctaw Oklahoma & Gulf—	00,	56	Prior lien gold 4s 1996. J&J Gen lien gold 4s 1996. J&J Gen lien gold 4s 1995 ser A. A&O Series B 1953. A&O Series D 1953. A&O Ref & impt m 5s 1967. M&N Ref & mtge m 5s 1975. A&O Eq tr 6s 1934.35 (year). J&J Eq tr 6s 1934.35 (year). J&J Eq tr 4½s 34.44 l.L (s-a). M&S Eq tr 4½s 193.44 (s-a). M&S Eq tr 4½s 1933.43 (s-a). M&S Erie & Jersey s f 6s 1955. J&J Erie & Pittsburgh. Gen gu g 3½s ser B 1940. J&J	61 1/8 54 1/2 53 1/4	78 6216 57 5614
Chat Div gold 4s 1951J&D Macon & Nor g 5s 1946J&J	k 35	32	Consol gold 5s 1952M&N Cincinnati Hamilton & Dayton— General 5s gold 1942J&D	60	85	Series D 1953 A&O Ref & impt m 5s 1967 M&N	k 40 54% 54%	5514
Mid Ga & Atl 1st 5s 1947J&J Mobile Div g 5s 1946J&J	12 26	25 68	General 5s gold 1942J&D 2d mtge gold 4 1/s 1937J&J Cinc Ind & St L Sh Line Ry—	901/2		Ref & mtge m 5s 1975 A&O Eq tr 6s 1934-35 (year) _ J&J15	b 6%	5.25% 5.25% 5.25% 5.25%
Central of New Jerney— Gen M (now lat) g 5n 1987 J&J	951/4	991/8	1st gold guar 4s 1953 A&O Cin Ind St Louis & Chicago— 1st 4s Aug 1 1936 O-F	983/8		Eq 4 1/28 34-41 LL (8-8) M&S Eq tr 4 1/28 1933-43 (8-8) M&S Penn coll g 4s Feb 1 1951 F&A	b 6% b 6% b 6% 9918 9712	5.25%
Gen M 4s 1987 J&J Eq tr 6s '34-'35 (yrly) J&J15	64.25 to	3.90%	1st 4s Aug 1 1936Q-F Cin Ind & West 1st 5s 1965_M&N Cincinnati Lebanon & Northern—	-	70	Erie & Jersey s f 6s 1955J&J Erie & Pittsburgh—	971/2	98
Oentral Pacific— lat ref 4s g guar 1949 F&A	74%	3.90% 75	1st cons gtd 4s 1942M&N Cinc & Musk Val 4s 1948F&A		95	Gen gu g 3½s ser B 1940. J&J Series O 1940. J&J Fitchburg 5s Jan 1 1934. J&J Florida Central & Peninsula	905/8 905/8 100	100%
1st ref 4s g guar 1949 F&A 1st g guar 4s Oct 1 1954 A&O Guar g 5s 1960 F&A m European loan 4s 1946 M&S	63	8114 66	Eq tr 5s 1934-38 (yr) A&O Cincin North 1st g 4s 1951 J&J	b5.50 to	4.75%	Florida Central & Peninsula— 1st cons 5s gold 1943———J&J	3.0	30
Central RR & Banking of Ga-		40 53	Oln N O & Tex Pac Ry— Con N O & Tex Pac Ry— Eq tr 5s 1934-38 (yr)A&O Cincin North 1st g 4s 1951_J&J Cincinnat Union Term Co— 1st M 4½s 2020 ser AJ&J 1st M 5s 2020 ser BJ&J 1st M gg 5s series C 57_M&N	103	101 105¾	Ist cons 5s gold 1943J&J Florida East Coast 4½s '59_J&D Ist & ref 5s 1974M&S	f 49 %	54 876 85 85
Coll tr g 5s 1937M&N Central Vermont ky— Fo tr 5s Dec 14 33-'44 (yr)	b 7.00		Clearfield & Mahoning-	1	105%	Certificates of deposit Eq 4½ 133-35 G (a-a) A&O Eq 4½ 134-41 H (a-a) M&S Fla So lat g gn 4 1945 J&J Florida West Sh 5 1934 J&J	75 75	
Charleston & Savannah— 1st mtge g 7s 1936————J&J Charleston & Western Carolina—	I consider a st		Oleveland Akron & Columbus—	76 95		Fla So 1st g gn 4s 1945J&J Florida West Sh 5s 1934J&J	f 15	19
Chattagoga Sta 4s 1957 gn J&J	70.	85	Cleveland Akron & Columbus— lat cons guar g 4s 1940F&A Clev Cinc Ohic & St Louis— General 4s gold 1993J&D Gen M 5s ser B 1993J&D Ref & imp M 6s '41 ser C _J&J Ref & imp M 6s '63 ser D _J&J Ref & imp M 5s '63 ser D _J&J Ref & imp M 5s '63 ser D _J&J Cairo Div 1st g 4s 1939J&J O W & M Div 1st 4s g '91.J&J O W & M Div 1st 4s g '91.J&J St L Div 1st cot r g 4s '90 M&N Spr & Col Div 4s 1st g '40 M&S White W V Div 1st 4s '40.J&J Equip to 6s 1933-1935 Clev Colum Cin & Indianap— Gen cons gold 6s 1934J&J Gen 18		77 3/8	Florida West Sh 5s 1934J&J Fonda Johnstown & Gloversy— Gen ref gold 4s 1950J&J lat cons ref 4½s '52 opt. M&N Amended 1st con 4½s 1982 (Nov '32 and May '37 coup). Fort Dodge Des Moines & Sou- lat 5s 1938J&D Fort St Un Dept Det 4½s '41 J&J Ft Worth & D C 6s 1921 Ext at 5½% to 1961J&D Frem Elk & Mo V 6s 1933A&O Galveston Houston & Henderson 1st lien & ref M 5s 1938A&O	f 31½	976
Chesapeake & Ohio— 1st cons g 5s 1939———M&N	106%	107	Gen M 5s ser B 1993J&D Ref & imp M 6s '41 ser UJ&J	89 75 70	95 85 71	Amended 1st con 41/s 1982 (Nov '32 and May '37 coup)	1 4%	5
Ref & impt 4 ks 1993 serA A&O Ref & impt 4 ks '95 ser B J&J	101 8976 8914 b 4.25	107% 91% 91 3.75% 3.75% 3.75%	Ref & imp M bs 63 ser D_J&J Ref & impt 41/4 ser E 1977_J&J Cairo Div 1st g 4s 1930 J&J	601/8	62½ 93¼	1st 5s 1938J&D Fort St Un Dent Det 416s '41 J&J	63	3
Eq tr 4 1/28 '33-'40 W (yr) A&O Eq tr 5s 34-'38 (yr) M&S15	b 4.25	3.75%	OW&M Div 1st 4s g '91 J&J St L Div 1st coltrg 4s '90 M&N	6714 7318 87	723/8 76	Ft Worth & D C 6s 1921— Ext at 51/2% to 1961J&D	**0017	98 991⁄4
Eq tr 6a 1934-'35 (yrly)J&D Eq tr 6a 1934-'35 (yrly)_J&J15 Eq 644 1933-'35 (ann) J&D	b 4.25 b 4.25 b 4.25 b 4.25	3.75% 3.75% 3.75%	White W V Div 1st 4s '40_J&J Equip to 6s 1033-1035	6714 b 5.50	93 73 1/8 4.25%	Galveston Houston & Henderson	*f98¼	9979
Oraig Valley 1st 5s g 1940_J&J Potts Creek 4s 1946J&J	85	100	Olev Colum Cin & Indianap— Gen cons gold 6s 1934J&J	1001/4	101	Galveston Houston & Henderson 1st lien & ref M 5s 1938.—A&O Galveston Term 6s 1935.—M&S Genesee River 6s 1957.—J&J Ga & Ala 5s Oct 1945.—J&J Ga & Ala Term 1st g 5s 1948.J&D Ga Care & N 1st 5s 1949.J&J	70 961/8	9914 1414 22
Chesapeake & Ohio— 1st come 5 to 1939 M&N General 4½ s gold 1992 M&S Ref & impt 4½ s 1993 ser A A&C Ref & impt 4½ s 1993 ser B J&J Eq tr 4½ s '33 - 40 W (yr) _A&C Eq tr 5½ s '34 - 33 (yr) M&S15 Eq tr 5½ s '34 - 35 (yr) J&D Eq tr 6s 1934 - 35 (yr) J&D Eq tr 6s 1934 - 35 (yr) J&D Eq tr 6s 1934 - 35 (yr) J&J Eq 6½ s 1933 - 35 (ann) J&D Oralg Valley 1st 5s g 1940 _J&J Potts Creek 4s 1946 J&J R & A Div 1st con 4s '89 _J&J Zd con g 4s 1989 J&J Warm Spr Val 1st 5s g '41 _M&S Ohesapeake & Ohio Northern—	92½ 88 100	95 102	Cleveland Lorain & Wheeling— Gen M 50 1936. J&D Cleveland & Mahoning—	88		Ga & Ala 5s Oct 1945J&J Ga & Ala Term 1st g 5s 1948_J&D Ga Caro & N. 1st 5s g 1929J&J	f 15	
18t M 58 1945 guarA&O	101	103	Cley & Marietta 416 1025 M&N	99		Ga Caro & N 1st 5s g 1929 _ J&J Ext at 6% to July 1 1934 Georgia & Florida RR — 1st M 6s 1946 ser A M&N	f 18	27
Refunding g 3s 1949A&O	f 50	531/2	(Cleveland & Pittaburgh—	99 99	1011/2	1st M 6s 1946 ser AM&N Ctfs of deposit Georgia Fla & Ala RR—	f 4	8
Equip trust 6s Jan 15 '34-'35 (yearly)	97	100	Series B 3 ½s gen gtd 1942_A&O Ser O 3 ½s gen gtd 1942_M&N	86¼ 86		Georgia Midland—	f 16	18
(yearly) Ohicago Burlington & Quincy— Gen M 4s 1958	885/8 87 1/3 91 7/8 88	90 8814 95	Ser O 3 ½s gen gtd 1942M&N Ser D 3 ½s gen gtd 1950F&A Gen & ref 4 ½s 1977 ser AF&A Cleve Short L 4 ½s 1961A&O	k 91 80	81	Ga RR & Bkg ref 60 1951A&O	100	46 105 87 60 40 7%
Illinois Div 3 1/2 1/49 op '29 J&J 4s July 1 1949 J&J	88 9434	88 % 96	Cleve Short L 4½s 1961 — A&O Cleveland Terminal & Valley— 1st 4s gold guar 1995 — M&N Cleveland Union Terminals— 1st st 5½s 1972 series A — A&O 1st st 4½s 1977 ser C — A&O Oal Riv Ry 1st 4s gu '45 — J&D Colored & Southers	72	73	Ga Sou & Fla 1st g 5s 1945_J&J Deb 5s 1952A&O	50 25	60 40
Chic & East Ill (new co)— Gen M 5s May 1951—— M&N Certificates of deposit	f 101/2	111%	Oleveland Union Terminals— 1st s f 5 1/2 s 1972 series A. A&O	841/8	85%	Ga Sou & Fia let g 5 1945 J&J Deb 5 1952 A&O Eq tr 4\sqrt{98} 1933-1939 s-a_M&N Gouv & Osw let 5 s g 1942 J&D Gr R & Ind ext 4\sqrt{90} 1941 J&A	b 9% 88	7%
		13	1st M s 1 5s 1973 ser B A&O 1st s f 4½s 1977 ser C A&O Coal Riv Rv 1st 4s gu '45 J&D	84 1/8 81 1/8 71 1/2 90	83 721⁄2	Grand Trunk Padfic-	02	97 95
Ist consol 6s gold 1934A&O Ohicago & Erle 5s 1st g '82.M&N Ohicago & Erle 5s 1st g '82.M&N Ohicago Indiana & Southern Ry Oon mtge g 4s 1956 guarJ&J Ohicago Indiana & Louisville Ref M g 6s 1947 series AJ&J Ref M g 5s 1947 series AJ&J Ref M g 5s 1947 series AJ&J	89 371/2	94 381⁄3	Colorado & Southern Ref M g 41/2 May 1 35_M&N	80	82	2nd 4s Gold Sterling 1955 A&O	r 821/2 r 64	84 69 94 92
Con mtge g 4s 1956 guar_J&J Chicago Indianan & Louisville—	70	77	Colorado & Southern Ref Mg 4 1/5 May 1 '35M&N General mt.e 4 1/5 1980M&N Eq tr 6s 1934-35 (year)J&J 15 Columbia & Port Deposit— 1st m 4s 1940	b 5.50	4.75%	1st 4s Feb 25 39 Alg gu. M&N 1st 4s Feb 15 42 Alg gu. M&N Gen 4s 1962 Can Gov gu. J&J Grand Trunk Ry of Canada—	r 92½ r 89 r 95	92 96
	45 40	53	1st m 4s 1940 F&A 2ol & Hock Valext 4s 1948 A&O	95 95½		Grand Trunk Ry of Canada— Sink fund g deb 7 1940 A&O	1061/8	10614 10434
Ref M g 4s 1947 series O. J&J lat & gen 5s 1966 series A.M&N lat & gen 6s May '66 ser R L&I	95	27 27 % 8%	Olumbus & Toledo— 1st extend g 4s 1955F&A Connecticut & Passumpsic Rivers	79 5/8	9434	0 1936 Sept 1 1936 M&S 6 1936 Series F F&A	k 1013/8 723/6	104%
lat & gen 6s May '66 ser B J&J Equip tr 6s '34-'35 (yr)J&Ji Monon Coal gu 5s '36 opt J&D Ohic Indianapolis & St. Louis— Short Line 1st 4s 1953A&O	b 11% f 26	30 1	Onn River gold 4s 1943 M&S	65		Grand Trunk Ry of Oanada- Sink fund g deb 7s 1940. A&O Deb g 6s Sept 1 1936 M&B 6 ½s 1936 series F F&A Grand Trunk West 4s £1950. J&J 1st g gu 4s \$ July 1 1950. J&J Eq tr 5s Dec 14 '33 '43 (yr) Grays Ft Term g 5s 1947 J&D Great Northern	b 6.75	to 6%
Short Line 1st 4s 1953A&O Chicago Lake Shore & Eastern—	75		Connecting Ry (Phila)— 1st M gu 4s Mar 15' 51_M&S15	971/2		Grays Pt Term g 5s 1947J&D Great Northern— Gen M 7s 1936 series AJ&J	79	79%
Int M 41/2 1969 opt 1919_J&D Ohic Memp & Gulf 5 1940J&J	99%	1031/2	Con Ry (New Hav) deb 4s '54 J&J Deb 4s 1955	102 45 k 53	48 50	1st & ref g 4 1/s '61 opt '41_J&J	77	79% 78% 71
Unic Milw St Paul & Pac RR-	37½ 12	38	Deb 4s 1955	16	50 51 1876	Gen M 5s 1973 ser OJ&J Gen 41/s 1976 ser DJ&J Gen 41/s 1977 ser E. J&D	61 58	71 65 % 63 % 63 % 4.50% 4.50%
Gen g 4s A May 1 1989 J&J Gen g 3 1 s B May 1 1989 J&J	591/2 51 62	60 1/2 55	Cuba RR 1st g 5s 1952J&J 1st l & ref g 7½s '36 ser A_J&D	16 17¼ 175%	181/8 21 20	Eq tr 41/2 1933-1939M&8 Eq tr 41/2 1934-1940 D (yr)J&J	b 5.00 b 5.00	4.50%
Gen 41/4s May '89 series C_J&J Gen 41/4s May '89 ser EJ&J Gen M 41/4s May '80 ser EJ&J	62 62 63	681/2 64	1st 1 & ref 6s 1936 ser B_J&D Imp & equip 5s 1960M&N	151/8 12 88	25 15 92	Western Fruit Express	5.005.25	4.5
50-yr 5s 1975 series A. F&A Conv add 5s Jan 2000. A&O Gen g 4s A May 1 1989. J&J Gen g 3/s B May 1 1989. J&J Gen g 3/s B May 1 1989. J&J Gen 4/s May '89 serie. J&J Gen 4/s 1/s 1/s 1/s 1/s 1/s 1/s 1/s 1/s 1/s 1	b 8.00 b 8.00	7% 7% 7% 7%	Connecting Ry (Phila)— 1st M gu 4s Mar 15' 51_M&S15 1st 5s 1951— Con Ry (New Hav) deb 4s' 54 J&J Deb 4s 1955— Deb 4s 1955— J&J Deb 4s 1956 guar. J&J Cuban Nor Rys 1st 5½s' 42_J&D Cuban Rr 1st 5 5s 1952— 1st 1 & ref 6s 1936 ser A_J&D 1st 1 & ref 6s 1936 ser B_J&D Imp & equip 5s 1960— M&N Dayton Union 4s 1949 J&J Dawson Ry & Coal 5s 1951—J&D Del & Bound Br 3½s 1955 F&A Del aware & Hudson— Conv 5s 1935— A&O A&O A&O Conv 5s 1935— A&O A&O A&O A&O A&O A&O A&O A&	15 1/8 12 88 72 82		Gen M 5½s 1952 ser BJ&J Gen M 5s 1973 ser CJ&J Gen 4½s 1976 ser DJ&J Gen 4½s 1977 ser EJ&D Eq tr 4½s 1933-1939M&B Eq tr 4½s 1934-1940 D (yr)J&J Eq tr 5s 1933-1938 (yr)M&B Western Fruit Express Eq 5s Jne 1534-39 (yr)J&D Eq tr 4½s 1934-1940.J&D Great Northern Ry of Canada Cons 4s 1934 opt to 1914A&O	b 5.25	4.50%
Equip tr 6s 1934-35 (yr) J&J15 Equip tr 5s'34-'40 ser B(yr) F&A	b 8.00 b 8.00	7%	Delaware & Hudson— Conv 5s 1935————A&O	951/8 80	07	Greenb Ry 1st g gu 48 '40 M&N	96¾ 89	
Gen M 31/4 g 1987 M&N Gen M gold 4 1987 M&N	54 583/8	56 63	15-yr g 51/2 May 1 '37M&N Eq 6s Jan 15 '34-'35(yr) J&J15	95 b4.75%	95 1/8 3.50 %	Green Bay & Western— Debenture ctfs A Feb Debenture ctfs B Feb	f 26 f 43/8	10
		63 57 65 6634	lat & ref gold 4a 1943 M&N 15-yr g 55% May 1 37 M&N Eq 6a Jan 15 '34-'35(yr) J&J15 Delaware River RR & Bridge— 1st mtge g 4s 1936 F&A Denver & Rio Grande Western— Gen Income 5a Aug '55 R&	95		Guantanamo & Western— 1st M 6s 1958 ser A. Guayaqui & Quito 1st 5s '32 J&J2 Guif Mobile & Northern— 1st 5's 1950 ser B	k 15 f 12	18
Gen M 4 1/2 87 stpd inctax M&N 15-year 6 1/2 Mar 1936 M&S	59 72	80	Ref & impt 5s 1978 ser B. A&O	301/2	21½ 33	Gulf Mobile & Northern— 1st 5 1950 ser BA&O		65
Gen M 4½s 87 stpd inctax M&N Gen M 4½s 87 stpd inctax M&N 15-year 6½s Mar 1936 M&S 1st & ref 5s May 2037 J&D 1st & ref 4½s May 2037. J&D 1st & ref 4½s May 2037O J&D Convariant Addition	41 14 39 12 39	421/2	Denver & Rio Grande—	0 11%		1st 5s 1950 Series CA&O Gulf & Ship Island RR—	57 55	5934
Conv g 4 1 1949 ser A M&N Eq tr 5s '34-'35 ser M (yr) J&D	\$8.00%	43 30 6.50%	1st con g 4s 1936 J&J 1st con g 4 1/s 1936 J&J Denver & Salt Lake Ry—	42 45	43 47	Guir & Snip Island RK— 1st ref & term g 5s Feb 52 J&J Stamped (July 1 1933 cpn on) Gulf rermine to f Mobile— 1st mtge g 4s 1957 guJ&J Hull R & Portch—See N Y N Hacking Valler RK—	55	
Eq 6s Jan 15 '34-'35 (yr) J&J15 Eq 6s Jan 15 '34-'35 (yr) J&J15 Eq 6 6s 1934-36 apr 1 (yr) J&J	\$ 00 %	6.50% 6.50%	1st mtge 6s 1950An Apr Inc mtge 6s 1960J&J	89½ 49	92 51	Harl R & Portch—See N Y N	57 H & Ha	
Conv. 74 4/s May 2037() J&D) Conv. 74 4/s 1949 ser A. M&N Eq tr 5s '34-'35 ser M (yr). J&D Eq 5s '33-'38 (yr). J&D Eq 6s Jan 15 '34-'35 (yr) J&J15 Eq 6 J/s 1934-36 ser J (yr) M&S Eq 6 J/s 1934-36 K (yr)A&O Eq 4/s '33-'42 (yr.) ser A M&N	\$8.00% \$8.00%	6.50 % 6.50 % 6.50 % 6.50 %	Ctfs of dep for gtd 4s 1935_J&J Des Plaines Val 41/2s 1947M&S	f 2½	7 69 %	Hir K & Fortan—See II I K Hocking Valley Ry— 1st cons gold 4½s 1999J&J Eq tr 5s 1934-1939 (yr)J&J Eq tr 6s '34-'35 (yr)J&J 15	97¼ b 4.75 b 4.75	99
r			lst mtge 6a 1950An Apr Inc mtge 6a 1950An Apr Inc mtge 6s 1960J&J Des Moines & Fort Dodge— Ctfs of dep for gtd 4s 1935.J&J Des Plaines Val 4\(\superset{s}\) 1947M&S Det & Mack pr lien 4s 1995J&D Mortgage gold 4s 1995J&D Det R Tun 4\(\superset{s}\) 1961 guM&N	30 88	39 29½ 91	Eq tr 5s 1934-1939 (yr)J&J Eq tr 6s '34-'35 (yr)J&J 15	b 4.75 b 4.75	4% 4% 4%
			200 IV 10H 4738 1901 Eu	08	aī	* * * * * * * * * * * * * * * * * * *		
	1	<u> </u>	I.	1		l ·	1	

b Basis. f This price includes accrued int. k Last sale. l In London. n Nominal. r Canadian price. s Sale price.

Bonds.	Bid.	Ask.	Bonds	Bid.	Ask.	Bonds	Bid.	Ask.
Holidayshurg Bedford & Cumb			Lehigh & N Y 1st 4s 1945M&S	60	66	Mo Pac (old)—Gen 4s 1975 M&S	12	1236
1st Mg 4s 1951 guarJ&J Housatonic con 5s 1937M&N Houston Belt & Term 5s '37_J&J	87 83 90	89 85 98	Lexington & Eastern— 1st guar 5s 1965A&O	97	9934	Eq 61/4s 1934-'36 (year)F&A Eq tr 6s '34-'35 (year)J&J15	b 12.00 b 12.00	7.50%
			Litchfield & Mad 1st 5s 34_M&N Little Miami guar 4s 1962M&N	73	76 90	3d 7s ext to July 1938 at 4% Mob & Birm pr lien 5s 1945J&J		7416
Hudson & Manhattan—	96%	100	Little Rock & Hot Spr West Ry— 1st gold 4s 1939 guar———J&J Long Dock 6s con g 1935——A&O	55	581/2	Mob & Birm pr lien 5s 1945J&J Small Gen M g 4s 1945J&J	65	91 90 50 42
lst lien g 5s 1937	72 34	74 3514	Long Dock 6s con g 1935A&O Long Island—Unified g 4s 49M&S	991/8 961/8		Gen M g 4s 1945	2000	
Illinois Central—1st g 4s '51 J&J	6 8	72	Long Dock os con g 1935A&U Long Island.—Unified g 4s 49M&S Refunding g gu 4s 1949M&S Gen mtge gold 4s 1938J&D Debenture gold 5s 1934J&D Debenture gold 5s 1937.M&N Equip tr 5s 1934.39 (yr)A&O Equip tr 6s 1932 (yr)A&O Equip tr 6s 1932 (yr)F&A	91 99 1/8 100 1/2	92	Small. Mob & Ohlo, gen 4s 1938. M&S Ref & impt 4½s 1977. M&S Secured 5s 1938. M&S Eq 4½s '34-'41 O (yr). J&J15 Eq tr 5s 1934-'38 (s-a). M&S Eq tr 5s 1934-'39 (year). J&J Monayk & Molway	51 1/8 7 1/4 12 7 5 7 5 7 5 7 5 1 5	1117 1417 85
1st gold 3 4s 1951 3-year notes 4 4s 1934 J&D Main L ext lst g 3 4s '51 A&O £4s gold of 1952 £4s gold of 1952	91 781 671 80		Debenture gold 5s 1934J&D Debenture gold 5s 1937_M&N	10014 9714 b 4.50	101 % 97 %	Secured 5s 1938M&S Eq 4 1/2s '34-'41 O (yr)_J&J15	75	85
Main L ext 1st g 3/2s 51.A&O		85	Equip tr 5s 1934-39 (yr) A&O Equip tr 6s 1932 (yr) F&A	b 4.50	97% 4% 4%	Eq tr 5s 1934-'38 (s-a)M&S Eq tr 5s 1934-'39 (year)J&J	75	85 85 20
Coll trust gold 4s 1952 A&O	65%	6634	Equipt 6s 1932 (vr) F&A Long Island City & Flushing— Con 5s 1937————————————————————————————————————	98				6
Ref mtge 5s 1955M&N	65% 60% 73 45	77	Louisiana & Arkansas—	94	42	1st guar g 4s 1991M&S Consol gold 3½s 2002M&S Monon Coal—See Chic Ind & Lou Mcnongahela Sou 5s 1955A&O	701/2	
24s gold of 1952	k 56 14	08	1st M 5s ser A 1969J&J Lousiana & North Western— 1st M gold 5s 1935A&O	42½ 37	43	Monon Coal—See Chic Ind & Lou Monongahela Sou 5s 1955A&O	100 102	
		63% 70	Louisville Henderson & St Louis-	90	93	Gen 6s 1955 — A&O Mont Cent 1st g 6s 1937 — J&J Ist guar gold 5s 1937 — J&J Montana, Wyoming & Southern— 1st mtge g 5s 1939 — M&S Montour RR 1st 6s 1963 — F&A	91 ¼ 83 ¼	93
Ser B 5s(£100 & 2200) 63J&D Serles O 41/s 1963J&D Serles O 41/s 1963J&D Gold 61/s July 1 1936J&J 40-year 41/s 1041-1939 K. F&A Eq tr 41/s 1933-1940 LA&O Eq tr 41/s 1933-1940 LA&O Eq tr 41/s 1933-41 Ser N. A&O Eq tr 41/s 1933-41 Ser N. A&O Eq tr 41/s 1933-41 Ser N. A&O Eq tr 41/s 134-38 (yr) OJ&J Eq tr 5s 1934-38 ser JM&N Eq tr 6s 1934-38 ser JF&A Equip 61/s 1933-1935A&O Oairo Bridge 4s g 1950J&J Litch Div 1st g 3s 1951J&J Loulsv Div 31/s g 1953J&J Omaha Div 1st 3s g 1951F&A	561/2 89	57 9136	1st mtge gold 5s 1946J&J Louisville & Jeffersonville Bridge	821/8	831/4	Montana, Wyoming & Southern—	26	
40-year 4 % Aug 1 1966 F&A	55 5.00	563	Guaranteed gold 4s 1945M&8 Louisville & Nashville— 50-year gold 5s 1937M&N		104	Montour RR 1st 5s 1963F&A Worgantown & Kingwood—	98	29 101
Eq tr 41/8 1983-1940 LA&O Eq tr 41/8 24-41 M (s-s) M&N	b 5.00 b 5.00	4.60%	Unified gold 4s 1940J&J	1031/2 921/8 90	9314	1st mtge 5s 1935J&J Morris & Essex 3½5 2000J&D Constr'n 5s 1955 ser AM&N Constr'n 4½s 1955 ser BM&N	58¾ 73 82 75	7616
Eq tr 4%s 1983-41 Ser N A&O Eq tr 4%s '84-'36 (vr) O J&J	b 5.00 b 5.00	4.60%	Unified gold 4s 1940J&J 1st & ref 5½s 2003 ser AA&O 1st & ref 5s 2003 ser BA&O 1st & ref 54 2003 ser CA&O	89 811/2	90½ 83	Constr'n 5s 1955 ser A M&N	82	7614 8314 77
Eq tr 5s 1934-38 ser J M&N Eq tr 6s '34-'35 (year) J&J 15	b 5.00 b 5.00	4.60%	5s 1941	b 4.50	10314	I vashvine Chattanooga & St L- 1	e .v.	85
Equip 6 1/2 1934F&A Equip 7s 1933-1935A&O	b 5.00 b 5.00	4.60%	55 1941	b 4.50 b 4.50	3.75% 3.75% 3.75%	1st M 4s 1978 ser AF&A Eq tr 4 \(\s\) 1924 '37 (vear) A&O Nashville Florence & Sheffield—	b 7814	4%
Cairo Bridge 4s g 1950J&D Litch Div 1st g 3s 1951J&J	k 73 % 66		Atl K & Cin Div 4s 1955 M&N Pad & Mem Div 1st 4s '46 _ F&A	84¾ 75⅓ 103		1st guar g 5s 1937F&A	9236	99
Louisv Div 31/2 g 1953J&J Omaha Div 1st 3 g 1951F&A	66	75 67 14 67 14 67 14	8 E & St L Div 6s 1971_M&8 2d mtge 3s 1980M&8 Mob & Mont 41/8 1945M&8	0078	8614 10414 6214	Prior lien g 41/s s f 1957J&J Gen mtge 4s 1977A&O	f 2	2222
St Louis Div 3349 g 1951 J&J St Louis Div 3s g 1951 J&J Sp field Div ext 3348 1951 J&J		67 %	Mob & Mont 41/28 1945M&S Southern Ry joint Monon coll	94		6% g notes '15 ext to '33. J&D 6% g notes £ '15 ext to '33. J&D	1 11/2	213
Western lines g 48 1951 F&A	60	8334	Southern Ry Joint Monon coll gold 4s, 1952 J&J L & N Term 1st a 4s '52 gu J&D	85 85	62 87½	Prior lien g 4½s s f 1957 _ J&J Gen mtge 4s 1977 A&O 6% g notes '15 ext to '33 _ J&D 6% g notes '15 ext to '33 _ J&D Nat RR of Mex p 1g 4½s' 26 J&J 1st cons gold 4s 1951 _ A&O	$f \stackrel{2}{=} $	2%
Indiana Bloomington & Western— 1st ext 4s 1940—————A&O Indiana Harvor Belt RR—	71		Macon Dublin & Savannah—	40	45 77		9234	====
Genl mtge 4s 1957J&J Gen mtge 4 \(\sigma \) 1957J&J	80		Macon Perminal 5s 1965J&J Mahon C RR 1st 5s 1934J&J	k 100¾	77	1st M s f 4 1/4s 1955A&O Naugatuck 1st 4s 1954M&N New Brunsw 1st g 5s 1934F&A	1 100	75 103 103
Indiana Illinois & Iowa—	00	0.4	Maine Central—	64	67	New Brunsw 1st g os 1934 F&A Cons deb 4s perpetual J&J New Eng cons 4s 1945 gu J&J Consol g 5s July 1 1945 J&J N Hav & North 4s 1956 gu J&D N J June 1st 4s gu 1986 F&A Now Lon Nor 1st 4s 1940 F&A	1 100 68 5/8	103 76
1st gold 4s 1950	80	84	lst & ref 5s Dec 1935J&D lst & ref 6s Dec 1935J&D Manila RR Sou Lines 4s'39_M&N	65 68	67 70	Consol g 5s July 1 1945J&J N Hav & North 4s 1956 guJ&D	7514 50 75	
Gen & ref 5s 1965 ser BJ&J	k 100	101 43	1 4s 1939 ext to 1959	49¾ 52	59 59	New Lon Nor 1st 4s gu 1986F&A New Lon Nor 1st 4s 1940J&J	70	75
Internat-Great North Ry— 1st M g 6s 1952 series AJ&J Adj M 6s July 1952 ser A.April	2114	32	Philippine Govt guM&N Sinking fund g 7s 1937_M&N Manitoba S W Col 5s 1934 J&D	102 941/2	961/21	New Mexico Ry & Coal Co— 1st coll trg 5s Oct 1 1947 _ A&O 1st & con & coll trg 5s 1951A&O New Orl Gt Nor 1st 5s '55 _ F&A	65 65	80
Adj M 6s July 1952 ser A.April 1st M 5s 1956 series BJ&J	3114	814 2914 2714	Manitowoc Green Bay & Western 1st gtd 3½s 1941J&J	50	60	New Orl Gt Nor 1st 58 '55_F&A	f 30	80 80 32 55 10
1st M 5s 1956 ser CJ&J Eq tr 446s 1932-42 (vr) A&()	b 11%	2713	Maryland & Pa 1st g 4s 51 M&s Memphis Union Station Co—	45	50	50-year 1st 5s 1983J&J Income deb 5s 2032J&J New Orl & Nor East 6s 1915,	52 7	10
Internat Rys (Central America)— 1st M 5s 1972 opt M&N	501/	100	1st g gu 5s Nov 1 1959M&N Meridian Term 4s '55 guar_M&N	93 62	67	Extended at 5% 1940M&N Ref & impt 43/s 52 ser AJ&J New Orl Term 1st 4s 1953J&J	86	65
1st col tr 6% notes 1941_M&N 6% notes 1936J&D	5014 5514 85	55 57 45	Mexican International		3	New Orl Term 1st 4s 1953J&J		64
1st M 5s 1956 series B	461/2	45 50	Prior lien 41/18 1947 M&S 1st con gold 4s 1977 M&S Asst (cash warr & coup)	1 134	3	New Orleans Texas & Mexico— Non-cum inc 5s '35 ser A_A&O 1st 5s 1954 series BA&O	141/4 15 18	18 20
Certificates of deposit	52 52	7 3¾		75	80	1st M 5/4s 1954 series A &c 1st 5s 1956 series C F&A 1st M 4/4s 1956 series D F&A Eq trust 4/4s 1954 42 &&C Newport & Cincinnat Bridge—	18 15	20 251 20
Jacksonvine Terminal—			Ref & impt 4½s 1979 ser C_J&J lst 5s Kal &S H 1939M&N lst mtge M Air L 4s 1940J&J	831/2	983/8	1st M 4½s 1956 series DF&A Eq trust 4½s 1934-'42A&O	b 17	20
Ref & ext 5s series A 1967J&J Ref & ext 6s series B 1967J&J	80 85		lst g 4s Jol & N Ind_1957J& J 10 lst g 31/2s J L & Sag 1951_M& S	75		New York Bklyn & Manh Beach	85	
1st g 4s 1959 guarJ&D	701/2	73	1st g 4s Jol & N Ind. 1957 J& J10 1st g 3 1/s J L & Sag 1951 _M&S 1st gold 3 1/s 1952M&N Middleto wn & Unionville—	851/4	88	1 1st gold 5s 1935A&O	1013	
Joplin Union Depot Co— 1st g 4½s 1940 guar opt_M&N	95	98	2d M adj inc 6s 1933	f 30 f 20		New York Central RR— Conv deb 6s 1935—— M&N Cons mtge 4s 1998 ser A F&A	80	80%
Kalamazoo Allegheny & Grand Rapids gtd 5s '38J&J Kal & Sou Haven—See Mich Cent			Midland of N J 1st 6s 1910	44	46	Ref & Impt 4 1/28 2013 A A&O	76 561/2 611/8	80 % 76 % 57 %
Kalamazoo & White Pigeon RR	95		ext at 5% to 1940A&O	6414	66	Ref & impt 5s 2013 CA&O New York Central & Hud Riv—		62 82
Kalamazoo & White Pigeon RR Ist gold 5s 1940.— J&J Kanawha Br & Ter 5s 1948.— A&O Kana & Micu Ist 4s 1990.— A&O Eq tr 6s 1934-35 (yr).— J&J 15 Kanawha & W Va 5s 1955.— J&J Kan City Rt Sort & Memphis—	85 95 68	75	Midland of N J 1st 6s 1910 ext at 5% to 1940 &&O Midland Valley—5s 1943 &&O Adj M Apr 1 '53 ser A Sept Milwaukee & Northern—1st ext 4½'s 1934 (1880) J&D Cons 6s 1913 ext at 4½'% to 1934 (1884) J&O Mil Sparta & NW 1st 4s 1947M&Wilk&State Line 1st 3¼s1941 _J&J Milk&State Line 1st 3¼s1941 _J&J	1 15	61 20	Ref g 3½s July 1 1997J&J Deb g 4s '34 tax-exempt_M&N Deb 4s 1942 tax-exempt_J&J	81%	86% 75% 58
Eq tr 6s 1934-35 (yr) J&J 15 Kanawha & W Va 5s 1955 J&J	b 5.25 69	4.25%	1st ext 4 1/2s 1934 (1880) J&D	69			561/2	58
Ref g 4sc1936 guar A&O	38	41	to 1934 (1884)J&D Mil Sparta & NW 18t 4s 1947M&S	51	70 58	L8 coil tr g 3½ 1998 F&A M C coil tr g 3½ 1998 F&A Eq tr 7s '34 '35 (year) A&O15 Eq tr 6s '34 '35 (year) J&J16 NYO L eq 5s '34 '37 (yr) .J&D NYO L eq 5s '34 '37 (yr) .J&D NYO L eq 4½ '33 '37 (yr) .M&S NYO Lines eq 4½ Mar 15 1934 to 1930 (year) M&S16	b 5.25	72 14 72 4.50 % 4.50 % 4.50 % 4.50 %
		36 89	Mil&State Line 1st3 1/s1941 J&J Minneapolis & St Louis—	51		Eq tr 6s '34- 35 (year)J&J15 NYC L eq 5s 34-'37 (yr) J&D	b 5.25 b 5.25	4.50%
Income 5s Mar 1934Sept 1 AssentedM&S	69 69	89 73 73 5914	1st 7s '27 ext at 6% 1932J&D	15	25	NYO L eq 5s '34-'39 (yr) J&D NYO L eq 41/4s '33-'37 (yr) M&S	b 5.25 b 5.25	4.50%
Ref & Impt 5s Apr 1 1950_J&J	59 67_	68461	Certificates of deposit	1 5¼ 4⅓	8 41/4	NYC Lines eq 4 1/4 s Mar 15 1934 to 1939 (year)M&S15		4.50%
Certifi ates of deposit. K C Mem & Bir 48 1934	b 5.75 b 5.75	5%	Certificates of deposit 1st refdg gold 4s 1949M&S Ref & ext 5s Feb '62 ser A_Q-F Certificates of deposit	1 34	314	to 1939 (year) M&S15 NYO Lines eq 4½s 34 35 J&J NYO Lines eq 4½s 34 40 (yearly) M&N15	b 5.25	
1st g 4s 1960 opt 1930J&J Kansas Oklahoma & Gulf—	915%	92	1st cons gold 4s 1938J&J	291/2	34	NYO KX eq 4368 34-36 J&J	D 5.25!	4.50% 4.50% 4.50%
1st M 5s 1978	67	70	1st cons gold 7s 1938 J&J 1st cons gold 7s 1938 gu int J&J 2d M gold 4s guar 1949 J&J 1st ref 6s 1946 series A J&J 1st ref 54/s 1978 ser B J&J 25-year 5½/s 1978 ser B J&J 25-year 5½/s 1949 M&S Eq tr 4s '33' '38 s-a J&D15 Eq tr 4½/s 1934' '36 (s-a) M&N Eq tr 5s 1934' (s-a) M&N Eq tr 5s 1934' (s-a) M&S MStP&SS M & CentTermRy— 1st Ch Ter s f 4s' 410n' 16 M&N	28°	36 45	NYO RR eq 4½s 34 36 J& NYO RR eq 4½s 34 36 J& NYO RR eq 4½s 34 36 J& NYO RR eq 4½s 34 45 M&N NYO & St L lat g 4s 1937 A&O 3-yr 6% g notes Oct 1 35A&O Ref 4½s 1973 ser A A&O Ref 4½s 1978 ser O M&S Equip ta 4½s 1934 34 (yr) F&A Equip ta 5s 1934 38 (yr) F&A New York Connecting RR— 1st M 4½s 1953 series A F&A 1st guar 5s 1953 series B F&A New York & Erie RR—	b 5.25 82	4.50% 84 43%
Ist M 5s 1978 J&J Kentucky Cent 4s g 1987 J&J Kentucky & Indiana Term RR 1st M 41/s 1961 (sterling) J&J	881/2		1st ref 6s 1946 series AJ&J	42 56	28	3-yr 6% g notes Oct 1 35A&O Ref 5½ 1974 ser A	82 4234 4734	4854
accrint at exch rate 4.8665 Stmpd accrint at rate 4.8665	65 65	75	25-year 5 48 1949 M&S	191/2	201/2	Equip tr 4 % 1934-'44 (yr) F&A	8.00	48% 41% 6% 6%
Piain 1961J&J	70	25	Eq tr 41/8 1934-'36 (s-a) M&N	b 13% b 13% b 13% b 13% b 13%	9%	New York Connecting RR—	971/2	
2d gold 5s July 1 1941J&J	61	85 78	Eq tr 6s 1934-'35 (year) M&S	b 13%	9%	1st guar 5s 1953 series B_F&A New York & Erie RR—	102	9814
2d gold 5s July 1 1941J&J Lake Shore & Mich South— Con g ref 3½s 1997J&D Lehigh & New England—	841/2	85	lst Ch Ter s f 4s '410'16_M&N			1st 4s ext g 1947	95	
Gen mtge gold 5s 1954 J&J	102 97 14		IST OR Ters 14s 410p 16. M&N Mississippi Cent g 5s 1949. J&J Mo-Ill RR 5s 1959. J&J Missouri-Kansas-Texas RR— Prior lien 5s 1962 ser A. J&J Prior lien 4s 1962 ser B. J&J Prior lien 4s 1967 ser A. A&O Adi M 5s Jan 1967 ser A. A&O	978	151/4	Guar g 5s 1946 M&N N Y & Har lat g 3 ks 2000 M&N	53 14 84 14	76 85%
5s series B 1954J&J Eq tr 4½s 1933-42 (yr) _A&O Lehigh Valley Harbor Term Ry—	9712 9712 6 5.00	4.50%	Prior lien 5s 1962 ser A J&J Prior lien 4s 1962 ser B	65 55	713/8 62	Guarg 5s 1946 M&N N Y & Har lst g 3 1/s 2000 M&N N Y Lack & Western— lst & ref 4/s 1973 ser B M&N	89	30%
1st intge 58 1954F&A	80	841/2	Prior lien 41/s 1978 ser D_J&J Adj M 5s Jan 1967 ser A_A&O	35	69 38¼	New York & Long Branch— General gold 4s 1941——M&S		
Lehigh Valley—	88	90	Mo Kan & Tex (old company)—	77		NY & NE BOS Ter 4s 1939. A&O		
Con M 6s ann irredJ&D Con M 4½s ann irredJ&D	99	101 80½	EQ tr 6s 1934-35 (year) J&J15 Mo Pacific RR (new company) 1st & ref 5s Jan 1965 A. F&A 1st & ref 5s 1977 ser F. M&S 1st & ref 5s 1978 ser G. M&N 1st & ref 5s 1980 ser H. A&O	b 6%	5%	Deb 6s Jan 15 '48 convJ&J15 Deb 4s May 1 1957 M&N Deb 4s July 1 '55 non-conv J&J Deb 4s 1956 non-conv M&N	73 46	75 47%
Gen cons gold 4 ks 2003M&N Gen con gold 4 ks 2003M&N	42	801/4 421/8 53 531/4	1st & ref 5s Jan 1965 A F&A 1st & ref 5s 1977 ser F M&S	24 23¾	241/2	Deb 4s July 1 '55 non-conv J&J Deb 4s 1956 non-convM&N		53 53
Lehigh Valley Ry of New York	5034	531/2	1st & ref 5s 1978 ser G M&N 1st & ref 5s 1980 ser H A&O	23¾ 23¾ 23¾ 23¾ 23¾	24 25 25 24	Deb 4s 1947 non-convM&S Deb 3 4s March 1947M&S Deb 3 4s 1954 non-convA&O	55	65 63
Tet 08 ext 601d 48 1948	81	83 98			24	Deb 3 1 1954 non-conv A&O Deb 3 1 1956 conv J&J 15-year secured 6 1940 A&O		47% 53 53 65 63 58 52% 73%
			Conv g 5 % 1949 ser A M&N Secured 5 % 1933-1956 J&D Equip trust 5s 1934 40(yr)M&9	$\begin{smallmatrix}f&10\\b&10.00\end{smallmatrix}$	11.50%	15-year secured 6s 1940A&O 1st & ref 41/2s 1967J&D		73 % 57 %
			Eq tr 41/28 '34-'44 F (yr)M&N	0 10.00	11.50%	15-year sectived on 1940 — A&O 1st & ref 41/s 1967 — J&D Equip tr 41/s Sept 15 1933 to Mar 15 1945 (s-a) — M&S 15 Eqpt tr 41/s 34-46(yr) J&J Harl Riv & Pt Ches 4s '54 M&N	5.50	5%
			, * 6, 17		. 37	Eqpt tr 41/s '34-'46(yr)_J&J Harl Riv & Pt Ches 4s '54 M&N	5.50 873	89
, " * * *								
		-				* * * * * * * * * * * * * * * * * * *	1	
			1 p.					
					- 1			1 .

b Basis. f This price includes accrued interest. k Last sale. I In London. n Nominal. s Sale price. r Canadian price.

Bonds	Bia.	Ask	Bonds	Bid.	Ask	Bonds	Bid.	Ask.
New York Ontario & Western— Ref 1st g 4s June 1992M&S	58	59	Philippine Railway— 1st p 4s 1937 s f opt gugJ&J Pitts Bessemer & Lake Erie—	223/8	23 1/8	Santa Fe Prescott & Phoenix— 1st g 5s 1942 M&S	90	100
Gen M g 4s 1955 redJ&D	521/4	53	Cons gold bs 1947	1001/2		1st g 5s 1942 M&S Say Fla & W 1st 6s 1934 A&O 1st M g 5s 1934 A&O Scioto Val & N E 1st 4s 1989 M&N	100 3/8 100 96	1001
Prior lien 4/2s 1935M&S N 1 Pnia Norf—latg 4s '39 J&J Income 4s Jan 1 1939M&N Stock trust ctfs 4s 1948J&D N V Prov & Rock 1044J&D	k 96¾ 95 88		Pitts Uin Unic & St Louis— Conggu 41/18 ser A 1940_A&O do Ser B 1942A&O	10234 10278		Nonly Aim I inc lat or to 1050 A &c)	1#120 1	293% 21 17 15
Stock trust ctfs 4s 1948J&D N Y Prov & Bos 4s 1942A&O N Y & Put 1st 4s g 1903A&O	88 81 811/8	83 73¾	do 4s ser D 1945M&N	98		Stamped At 1959 opt A&O Ctfs of dep stamped A&O Adj mtge 5s Oct 1 1949 F&A Ref gold 4s 1959 opt A&O	f 10 14 f 12 f 4 14	15
N Y Short Line 1st 4s 1957. F&A N Y Susq & Western—	72 80 40	50	do 4s ser F 1953J&D do 4s ser G 1957M&N	901/2 98 98 98		1st & cons 6s 1945 ser A M&S	1 68	416 7 516 7
Stock trust ctr 4s 1948 J&O N Y Prov & Bos 4s 1942 &&O N Y & Put lat 4s g 1993 A&O N Y Short Line lat 4s 1957 F&A N Y Susq & Western lst refunding 5s 1937 J&J 2d mtge 4½s 1937 F&A Gen mtge 5s g 1940 F&A Ferm 1st g 5s 1943 M&N N Y Westchester & Bos Ry- 1st M & 4½s 1946 guar J&J 1st M & 4½s 1946 guar J&J	35	70 38½	do 41/48 ser J 1964_M&N	100 1/4 100 1/4	102 94	Certificates of deposit	7 614 7 114	7
N Y Westchester & Bos Ry— 1st M g 4 1/2s 1946 guarJ&J	69¾ 44	451/2	Gen M 5s 1970 ser AJ&D Gen M 5s 1975 ser BA&O Gen M 4½s 1977 ser CJ&J	90 85	94½ 88	Eq tr 5 1934-1940 (s-a) A&O Eq tr 5s 1934-1940 (s-a) J&J	55	65 65 65
1st M g 4 1/s 1946 guar	125 92	100	Pitts & Lake Erie Eq tr 6 1/4 = 1933-35 (yr)A&O Pitts McKeesport & Youghio-	b5.25%	4.50%	Eq tr 5 1 2 3 2 (s-a) - A&O Eq tr 5 1 3 2 (s-a) - A&O Eq tr 5 1 93 4 1940 (s-a) - J&J Adanta-Birmingham Div— 1 st g 4 May 1 1933 - M&S Seab-All Florida Ry—	*f 11	65 15
lst & ref g 5s '61 opt '15F&A Certificates of depositNorf & South 1st 5s 1941_M&N	* 6 f 12 f 12	614 578	Pitts & Lake Erle Eq tr 61/s 1933-35 (yr)A&O Pitts McKeesport & Youghio- gheny 2nd gu 6s 1934J&J Pitts Shaw & N—1st g 5s 49 F&A Gold 4s Feb 1 1952F&A Gold 4s Feb 1 1952F&A Pittsburgh & Shawmut— Lat a 7 & 5 1950J&D	f 1003/8	5 5		f 3½	314
1st gen g 5s 1954 optJ&J Norfolk Ter 1st gu 4s 1961M&N	7 94	96 14	6% receivers ctfs 1927. F&A Pittsburgh & Shawmut— 1st s f g 5s 1959. J&D	f 20 50	30	Certificates of depositF&A 1st gu 6s 1935 ser BF&A Certificates of deposit Shamplin Supply & Lawish's	f	7
Norfolk & Western Impt & exten 6s 1934F&A N & W Ry 1st con 4s '96A&O		103	Pitts Shenango & Lake Erie—	1001/4		Shamokin Sunbury & Lewisb'g— 2d 6s gold July 1 1925 ext at 5% to July 1 1945———J&J Shrey Bdg & Ter 5s '55 gu. F&A Sioux City & Pac 3 1/2 1936. F&A	95 55	1001/4
Div 1st lien & gen g 4s July 1 1944 opt Jan 1 1929J&J N & W Pocahontas 4s '41 J&D	99%	101¾ 101	Coms 1st g 5s July 1 1943_J&J Pittsb Term RR & Coal— 1st g guar s f 5s 1942—J&J Pitts Va & Char gu 4s 1943 M&N	78 f 32	**4	SOMETHER ILV INC OCTOL AN OUTCO		57 44
Eq tr 41/8 1934-35 J&J Northern Central— Gen & ref 5s 1974 ser A M&S	b 3.50	2%	Pitts Va & Char gu 4s 1943 M&N Pitts & West Va Ry— 1st m 4½s 1958 ser AJ&D 1st m 4½s 1959 ser BA&O	94	97 61	1st M 4s July 2 1950J&J South Bound RR 1st 5s 1941A&O South & North Alabama—		43
Nor Maine Seaport 5s 1935 A&O	92 961⁄2 39	981/2	1st m 4½s 1959 ser BA&O 1st M 4½s 1960 ser CA&O Pitts Young & Ashtabula—		62 631/8	Con guar g 5s 1936F&A Gen come gu g 5s 1963A&O So Pac Coast lat g 4s 1937J&J Southern III & Mo Bridge Co—	101½ 80 95¼	103
Nor Ohio 1st gu 5s g 1945A&O Northern Pacific— Prior lien g 4s Jan 1997Q-J		81	1st gen 4s series A 1948J&D 1st M 5s 1962 series BF&A 1st gen 5s 1974 series CJ&D	925/8 95		Southern Ill & Mo Bridge Co— 1st M g 4s 1951———M&N	55½ 52	56
Prior lien g 44 Jan 1997 Q-J Gen lien g 3s Jan 2947 Q-F Ref & imp 6s 2047 ser A. J&J Ref & imp 6s 2047 ser B J&J Ref & imp 5s 2047 ser C J&J	k 67 78½	79	Port Arthur Canal & Dock— 1st 6s 1953 series AF&A 1st M 6s 1953 series BF&A Port! (Me) Term gu 4s 1961 J&J	95 62	6614	lst M g 4s 1951M&N South Indiana 1st g 4s 1951F&A So Pacific Branch L 1st 6s '37A&O Southern Pacific Co—	103	
Ref & imp 50 2047 per OJ&J Ref & imp 50 2047 per DJ&J Eq tr 41/20 1932 (yr) F&A15 Eq tr 41/20 1934'40 (yr) M&S15	63¼ b 5%	80 75 4%	Ist M 6s 1953 series BF&A Portl (Me) 'Term gu 4s 1961_J&J Guar 5s 1961J&J	62 74 83	66 ¼ 76 86	Coll tr 4s (O P) Aug 1 '49 J&D 1st 41/s (Oregon Lines) A 1977 M&J	55 66¾	58 67
Eq tr 41 1934 40 (yr) M&815 No Ry of Cal 5s g gu 1938A&O North Penna ext d 4s 1936M&N	0 5%	4%	Port Reading 1st gu 5s 1941J&J	90	95 86	Southern Padfic Co- Coll tr 4s (C P) Aug 1 '49 J&D 1977	6634 9012 5114 51	94 55 511/4
Geng 3 3-10s 1953J&J Northwestern Terminal RR— 1st M 5s 1977An,-Apr Norwich & Wor—41/s 1947 M&S	78		Conway RR 4½s 1937J&D Potomac Val 1st gu 5s g 1941 J&J Prov Sec deb 4s 1957 guM&N	90 35		414s 1969 with war M&N Equip 7s 1934-1935 (yr) J&D	50 5.00 5.00	
			Prov & Word 1st 4s 1947_A&O RR Securities—See RR Stocks.	80 72		Equip to 1934-1939 (yr) J&D Eq tr 41/1 1934-40 (yr) J&D	b 5.00 b 5.00	4.50% 4.50% 4.50% 4.50% 4.50%
1st guar g 4s 1948J&. Ohio Connecting 4s 1943M&S Ohio Ind & Western—	45 89	521/4	Raleigh & Augusta Air Line— 1st 5s 1931—————J&J Ral & Cape Fear 1st 5s 1943M&S		20	Equip to \$1935-38 (yr)3&D Eq tr 41/s 1934-40 (yr)3&D Eq tr 41/s 34-'41 (yr)3&D Pacific Fruit Express equip 7s June 1 1934-1935 (yr)3&D Eq = 24/20 ((yr)3&D	b 5.00 b 4% b 5.00	
	82 8514 85	100	Ral & Gaston 1st 5s g 1947J&J Raritan River 1st g 5s 1939J&J	80	95	Eq 5s '34-'39 C (yr)M&S Eq 5s '34-'41 D (yr)A&O Southern Pacific (Golden Gate	b 5.00	3% 4.50% 4.50%
Ohlo Kiv RK—lst g 5s 1936. J&D Gen gold 5s 1937. — A&O Old Colony RR 4s 1938. J&D 1st M 5½s 1944. F&A 1st M 5s 1945 series B. J&D Lst M 5k 1945 series B. J&D	85 92	86½ 95	Jer Cent g 4s '51 op '06A&O Gen & ref 4\s 1997 ser A.J&J Gen & ref 4\s 1997 ser BJ&J Eq 4\s 1934-'45 (s-a)M&N	84	85 87½ 87½	Ferries) 1st 5 18 1949 Acco	02	
Ont & Que deb gu 5s pern J&D	1 100	91 104			3.75%	1st con g 5s gu 1937M&N 1st ref g 4s 1955 op 1910J&J Southern Railway	6934 83	70
Ore Short Line 1st 5s 1946_J&D	103	93 105	Imp M ext g 4s 1947A&O Cons ext gold 5s 1937M&S Term 5s g gu May 1 '41.O-F	98 9732 102	98¾ 104	1st consol gold 5s 1994J&J Develop & gen M g 4s 56.A&O Develop & gen 6s 1956A&O Develop & gen 6s 1956A&O The consol gold 5s 1956A&O		84 1/8 51 67
Oregon-Wash RR & Nav— 1st & ref g gu 4s '61 opt_J&J Pacific Coast Co—See Misc Bonds	85%		Rich Fredericksh & Potomac-	95		Eq tr 5s 1934-39 (s-a) M&S	b 6.00	51 67 70 55% 55%
Pacific Coast Terminals Ltd— 1st M s f 614s 1948 F&A Pac Fruit Express—See Sou Pac—		15	Equip 6s Jon 15'24-'25 J& I 15	b5.50%	4.75%	Eq tr 4 1/28 Oct 33 - 39 (1-a) A&U	0.00	5% 85 65
Pac of Mo 1st ex g 4s 1938 F&A 2d ext 5s gold 1938	n 88 n	903/8 91	Richmond & Mecklenburg— 1st g 4s Nov 1 1948	k 40 87 100		E Tenn reorg lien os 1938 M28 1st Mem Div g 5s 1996J&J St Louis Div 1st g 4s 1951.J&J L&N So Joint g 4s—See L&N Mobile & O coll tr 4s '38.M&S Spartanburg Un Col 4s '95J&J Spartanburg Un Col 4s '95J&J	60	68 60
Cardelet Br 1st 4½s 1938_A&O Paducah & Ill 1st 4½s 1955_J&J Paris-Orleans ext 5½s 1968 M&S 6% franc bonds (foreign series)	118	94½ 122¼	Richmond-Washington Co— Coll tr g gu 4s 1943 optJ&D Rio Gr June 1st gu 5s 1939J&D	951/2		Spartanburg Un Col 4s '95_J&J Spok Internat 1st g 5s 1955_J&J Staten Isl Ry 4 \(\frac{1}{2} \) 1943J&D	60 9½	65 10
Paulista Ry 1st 7s '42serA M&S15	h 50½	52½	Rio Gr So 1st g 4s 1940J&J	11 1%		Stephenville Nor & Sou Texas—	50	55
		90	lst g 4s guar 1940J&J Rio Gr West 1st 4s 1939J&J 1st coll tr 4s 1949 opA&O Rock Island Ark & Louisiana		77 55	Surfolk & Car con 58 1952J&J		55 12 100
Gu tr ctfs g 3 ½s 1937	85½ 95¼ 88 85 84		Let guar 4½s 1934	141/4	1578 69	Sunbury Hazleton & W-B— 2d mtge inc 6s 1938 coup_M&N Susquehanna Bloomsburg & Berwick RR 5s 1952— A&O	90	94
Sec g 4%s 1963 M&N Pa&NY Canal con 5s 1939 A&C	85 95	90	Rutl Can 1st g gu 4s 1949 J&J Rutland con 4 / s 1941 J&J	5014 5658	54 60	Tampa & Gulf Coast— 1st g 5s 1953 Tampa North 1st 5s '36 op J&J		55
Penn Ohio & Detroit RR-		92	Alton Bridge 1st g 4s '51J&J St Johns & L Cham 5s 1944_M&S	67	70	Tonnogram Control R		49%
Pennsylvania RR— Con M 4s gold 1943——M&M	991/		St Joseph & Grand Island— 1st gold 4s 1947————J&: St Lawr & Adirond 5s 1996—————A&O 2d gold 6s 1996—————A&O	90	91 75	lst m 6s 1947 sur A	10134 10234	10334
do 4s gold 1948M&N do 4s gold 1948 sterling	100	1001/2	St Louis Iron Mt & Sou— Riv & Gulf Div 4s 1933 _ M&M	*4914	80 491/4	Ferre Haute & Peor 5s 1942_M&S	85	90
### ### ### ### ### ### ### ### ### ##	103 861 961	104 88 973/8	St L Peo & N W 5s 1948J&J St Louis-San Francisco Ry—	48	59 16	1st m 5½s 1950 guar F&A rexas City Term 6s 1941_J&J26 rexas & N O con 5s 1943J&J rexas & Pac 1st 5s 2000J&D 2nd ing 5s Dec 2000Max	74 55 70	79¼ 58
Gen m 41/s 1981 ser DA&C 15-yr 61/s Feb 1 1936F&A	103 14	104	Certificates of deposit	1334	14 18 16	Lon & rof 5e 1077 sor B A&O	5614	9314 57
Con M 31/8 g £ 1945 J& Deb 41/8 1970 A&C	1 85 761	95 78	Cons in 41/s 1978 ser AM&S Certificates of deposit stmp.	13 12 65	121/2	Gen & ref 5s 1979 ser CA&O Gen & ref 5s 1980 ser DJ&D	5614 55% 56	56%
Eq tr 5s 1934-38 (yr)M&8 Gen equip 5s 1933-39 (yr) A&C Eq tr 41/ss 1933-39 (yr)A&C	04.15% 04.15% 04.15%	3.50% 3.50% 3.50%		65 65 65	80 80 80	Gen & ref 5s 1979 ser O. A&O Gen & ref 5s 1980 ser D. J&B Eq tr 5s 1933-1939. M&N Eq tr 4 1/s 1934-42 (yr). A&O Eq tr 4 1/s 1934-43 (yr). F&A Tex Pac-Mo Pac Term RR—	56 b 6.25 b 6.25 b 6.25	5.25% 5.25% 5.25%
Peor & East cons 4s 1940	58	69 10			601/4	Toledo Canada Southern & Det-		80
Peoria & Pekin Union Ry— 1st g 5½s 1974 series AF&A Peoria Ry Ter 4s 37 gu opJ&A Pere Marquette Ry—	88 64	90 68	1st g 4s 1989 M&N 2d g inc 4s Nov 1989 J&. 1st term & unif 5s 1952 J&. Gen & ref 5s ser A 1990 J&L Eq tr 51/ss 1934-1939 (s-a) M&S Equip tr 41/ss 1934-1945 J&. St Paul & Duluth	57 3/8 45	58¾ 46¾ 6.50%	1st 4s 1956		973/
1st g 5s July 1956 Ser A. J&J 1st g 4s July 1956 ser B. J&J	63	65 % 56 ½	Equip tr 41/s 1934-1945J&J	b8.50%	6.50%	West Div 1st 5s g 1935A&O Gen gold 5s 1935J&D Eq tr 6s 1934-1935 (yr) J&J&D	b 5.50	981 917 4.50%
Ist g 5s July 1956 Ser A. J&J 1st g 4s July 1956 Ser B. J&J 1st 4 4s 1980 ser O	52½ 98 96	100 99 99	St Paul East Gr Tr 41/2 '47. J&: St Paul & Kansas City Short Line	50	60	1stm. 6s 1952J&J	73	75
20 5s 1918 ext to 1938Q-J Phila & Balt Cent 4s 1951M&N Phila Balt & Wash 4s 1943M&N	96 84 1001/4	99 90 100½	1st guar 4½ 1941 F&A St Paul Minn & Wanttoba— 5s ext fr July 1 '33 to July 1 '43 Montana ext 1st 4s 1937 J&L	973/8	30 97 1/8	Tol Term 1st 4 % 57 gu M&N	6234 82	86 86
2d 5s 1918 ext to 1938.— Q-J Phila & Balt Cent 4s 1951.— M&N Phila Balt & Wash 4s 1943.— M&N Gen 5s 1974 series B.—— F&A Gen M 4/s 1977 ser C.—— J&J Phila & Reading RR—See "Read	100¼	943/8	St Paul Union Depot—	83.14	94½ 89½	1st gold 4s June 1 1946J&D	75	89
Troughing tere—Dee Tread	200		lst & ref 5s 1972J&. San Antonio & Aransas Pass—		101	Consol m 4½ s 1966 ser AF&A	60	
/			Tst guar g 4s 1943	104	105	, ,		
<i>f</i>	"		зап гган Тегиі 181 48 1950 A&C	881/4	90			
n 8						e 1		
	1	8.4						

b Basis. f This price includes accrued interest. k Last sale. I In London. n Nominal. r Sale price. * Negotiability impaired by maturity.

Bonds and	Stocks.	Bid.	Ask.	Stocks. Par	i	Ask.	Stocks. Par.	Bid.	Ask
Inion Pacific—				Balt & Cumberland 7% gu5	52 2114	5137	Maine Central		٠
1st ry & land gr 1st & ref 4s June 1st & ref 5s June	2008M&8	100 871/2 1021/2	100 ¼ 91 ¼ 103 %	Batt & Cumperiand 7% gu	21 12 32 12	2174 22 35%	Preferred	750	
40-year 4 1968 40-year 4 1968 Eq tr 4 1/4 34-13 Eq 4 1/4 8 Sept 15 Eq tr 5 1934-3 Union Terminal Odder 5 1942 on	67J&J	8912	90 83¼	Preferred	94	98	Mill Creek & Mine Hill Naviga-		. 30
Eq tr 41/10 34-3 Eq 41/18 Sept 15	8 (yr) M&N '33-'39_M&815	b 4% b 4%	3%	Belgian Nat Rys Co American shares partic pref	9114	93	tion & RR (guar)25	37 47	50 50
Eq tr 5 1934 '3'	7 (yr)M&8 5 (yr)J&D	b 4% b 4% b 4%	3% 3%	American shares partic pref Boston & Alb (guar N Y C)10 Boston & Maine com (stpd)10	112	1121/2	Minneapolis & St Louis100 Minneapolis St P & S S M100	1 18 2 2 8	2 4 5 11 8 18
Int g 5s 1942 op	0 (Dallas)— 1922&&O	99	101	1st preferred A unstamped 10 1st preferred B unstamped 10 1st preferred C unstamped 10 1st preferred D unstamped 10		$\frac{20}{26}$	Minneapolis St P & S S M	434 5	11
1st g 5s 1942 op United N J RR & (General gold 4s Gen 1st g 31/2s 1	1944M&S	10034	101	lst preferred O unstamped_10 lst preferred E unstamped_10			Mo-Kan-Tex RR com	7 ³ / ₂	18
Vandalia RR—				Prior pref10	20	25 14	Missouri Pacific com100	3¾ 4¾	4 5 45
Ocng 4s 1955 se Series B 1957. Vera Cruz & Pacifi	cRR— M&N	94		l let proformed D stomped	1 15	$\frac{17}{22} \\ 25$	Mobile & Birm pref (guar) 100 Montgomery & Erie 10	35	45
			76	lat preferred C stamped		25	Mobile & Ohio—See Southern Ry Morris & Essex (guar) 50	60 37	63 42 30
Cash war & sci Vermont Vall lat 4 Vicksburg Bdge & 1st M s f 6s 1958 Vicksburg Shreven Pr lien 6s '15 ext Gen 5s May 1 10	1940A&O Term Co—	72		Preferred stamped Bost & Prov (guar Old Col)10	136		Mt Carbon & Pt Carbon (gu)50 Nashv Chatt & St Louis100	25½ 30	30 35
Vicksburg Shrever	ort & Pacific—	28	31	Brunswick Ter & Ry Sec Co (4	(1	29	Nashv & Decatur (gu L & N) 25 National Rys of Mex 1st pref 100	5/8	120
Vincinia 3412	- 1000 BEC 37	001/	82 102	Camden & Burl Co (guar)2 Canada Southern10 Canadian Pacific2	123/8	48 125/8	National Rys of Mex last pressions 2d preferred 100 New London Northern 100 New Orl Texas & Mexico 100 New York Central RR 100 Dividend payable in London NY Chic & 8t Louis com 100 80% preferred 100 86% preferred 100 New York Central Research 100	110	15
7a & Southwest 5r	2003J&J		80 61	4% non-cum preference	1 40 80	44 84	New York Central RR100	2914	29 44
Va & Southwest 5s 1st cons g 5s 195 Virginian Railway 1st M gold 5s 19 1st in 4½s 1962	62 optM&N	961/2		Oaro Clinchfield & U com 4% 10 Common stamped 5% 10	62 69	68	N Y Chic & St Louis com100		13 16
let in 41/s 1962 Eq tr 41/s 1934	ser BM&N 1940(vr)J&J	b 4.50	88	Oatawissa RR—1st pref (guar) 5	39	73 43 43	6% preferred100 N Y & Harlem com (gu) 50 Preferred 50		115 135
Eq tr 4 1/18 1934- Eq tr 58 1934-19 Eq trust 68 1935	38 (yr)M&N J&J		4%	Common stamped 5%10 Catawissa RR—lat bref (guar).5 2d pref (guar P & R)	0 30 50	34 70 32 39	NY Lack & West (guar) 100 NY New Haven & Hartf 100	141/2	86; 15
Wabash RR—1st; 2d gold 5s 1939.	g 5s 1939 M&N F&A	65 45	69 50	Chesapeake & Ohio common2	30 5 36 5/8	32 39	7% preferred100 N Y Ontario & Western100	22 7½	8
let lien term go	ies B 1939_J&J ld 4s 1954_J&J	f	70	Chestnut Hill 5 Chicago Burl & Quincy 10	0 55 0 95	110 110	Norfolk & Western Ry 100	145	150
Eq tr 5s 1934-19 Eq trust 6s 1935 Wabash R.R.—1st; 2d gold 5s 1939. Deb mige 6s ser 1st lien term go Ref & gen 5½s Eq tr 6s 1934-3 Eq tr 4½s 1934- Det & Ohiv 1st Des M Div 1st	5 (year) J&J15	b 12% b 12% b 12%	15 8%	Preferred10	$egin{array}{cccc} 1 & 1 \ 1 & 1 \ 1 & 2 \ 1 & 2 \ 1 & 8 \ \end{array}$	2½ 2	N Y & Harlem com (gu)	110	85 86
Det & Chic ext	at g 5s '41 J&J	70	1 98 1/8	Preferred. 10 Ohleago Great West com. 10 Ohleago Great West com. 10 Ohle Ind & Louisy common. 10 Ohle Milw St P & Pacific—	6 6 12	678	Northern Cent (guar Pa RR) 50	72 80	75 85
Des M Div 1st a Toledo & Chic 4 Omaha Div 1st a	s g 1941M&S	47½ 55 39	46	Preferred10	6	12	Northern Pacific Ry100 North RR of N J (guar Erie) 100	18 45	18 50
			100000	Oommon (1	0 434	5 71/	Northern Securities Co stubs	40 80	55 83
Ref & gen 5s 19 Ref & gen 4 1/s 1 Ref & gen 5s 19	978 ser C. A&O	1258 1258 1258	15 15 15	Common (19 Preferred 10 Chicago & North Western 10 Chicago & Preferred 10 Chicago	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	15	Northern Securities Co stubs North Pennsylv (gu P & R) 50 Ogden Mine RR (gu Cn N J)100 Old Colony (gu NVNH&H) .100 Ontarlo & Quebec 6% cap stk 100	50 91	60 92 117
Wash Cent 4s Mai	1048 aMar	58		Chic R I & Pacific common10 7% preferred10	35/8	41/8	Ontario & Quebec 6% cap stk 100 5% permanent deb £1		104
Washington Co Ry 3 %s Jan 1954 o	7 1st g guar p 1924 J &J		42	6% preferred10 Chic St Paul Minn & Omaha_10	0 4½ 0 3%	4 1/8 5 1/2	5% permanent deb	55	60
Washington Co Ry 31/8 Jan 1954 o Wash Term Co-3 1st gold 4s 1945 Washington & Vo	1945. F&A guar F&A	88	921/8	7% preferred 10 6% preferred 50 Chic St Paul Minn & Omaha 10 7% preferred 10 Clic New Orl & Texas Pacific 10	0 190	210	Paterson & Hudson River 50 Paterson & Ramapo 50	15	65 25
Vashington & Var lat 4 % 1947 Vest Jersey & Sea	demere—F&A	70	73	Cinc Sandusky & Cleve pref 5	0 44	92	Paterson & Ramapo	25 78 78	25 3 85
Consol gold 4s	Shore— 1936J&J	99	100	Cin Union Term 5% pref10 Clearfield & Mahoning (guar)	0 34	39	Peoria & Bureau Val (guar) 100 Peoria & Eastern100	10	5 18
Consol gold 4s Cons 3 1/2s g serie West Shore 1st 4s	2361J&J	98 75 7314	79 75	Oleve Oinc Chicago & St L10 Preferred10	0 135 0 49¾	67	Peoria & Eastern	13 15	22 23
West Virginia & Pi	ttsburgh—	70	71	Preferred Cleve & Pitts (guar Pa RR) 5 Betterm't stk (guar Pa RR) 5 Colorado & Southern 10	$\begin{array}{cccc} 63 \\ 0 & 37 \\ 0 & 21 \frac{1}{4} \end{array}$	41	Phila Germ & Norris (guar) 50 Phila & Trenton (gu Pa RR) _100 Pittsburgh Bess & Lake Erie 50	118 203	123
West Fruit Exp— Western Maryland	See Gt Nor—	68	69	1st preferred10	0 15	17 29 1/8	Pittsburgh Bess & Lake Erie_ 50 Preferred 50	28 58	$\begin{array}{c} 31 \\ 62 \end{array}$
west Snore 1st 4s Registered West Virginia & Pi 1st g s 7 4s 1990. West Fruit Exp— Western Maryland 1st & ref 5 2/s 1! West N Y & Penn Gen mtze gold 4. Western Pacific R 1st M 5s 1946 se 1st M 5s 1946 se	977 mer AJ&J a 5m 1937J&J	78 102¾	80	1st preferred 10 2d preferred 10 Columbus & Xenia (guar) 5 Connecticut & Passumpsic 10	75		Pitts Cin Chic & St Louis100 Pitts Ft W & Chic com (gu)100	107	
Gen mtge gold 4 Western Pacific R	1943A&O R Corp—	86	871/8	Congol R Rg of Clube pref	276	31/4	Preferred (guar Penn ŘR) _ 100 Pittsburgh & Lake Erie 50 Pittsb McK & Yough (guar) _ 50 Pittsb & West Va common_ 100 Pitts Youngst & Asht pref 100 Prov & Worcester (guar) _ 100	146½ 76¼	150 77
1st M 5s 1946 se Eq tr 5 4s 1933 5 4s 1934-'38 (y Wheeling & Lake F	ries AM&S	b 12%	8.50%	Orippie Creek Central 10 Preferred 10 Cuba RR preferred 10	0 15	18	Pittsb McK & Yough (guar) 50 Pittsb & West Va common 100	$11\frac{46\frac{1}{8}}{111}$	21
Wheeling & Lake I 1st consol gold 4				Dayton & Mich com (guar) 5 Preferred (guar O H & D) 5 Delaware & Bound Br (guar) 10	$\begin{bmatrix} 28 \\ 0 \\ 72 \end{bmatrix}$	31 76	Prov & Worcester (guar)100 Railroad Securities Co—	120	130
Ref M 4 1/2 serie Ref gold 5s serie	* A 1966_M&S	83	87 85 86	Delaware & Bound Br (guar) 10 Delaware & Hudson Co10	150	160	4 % Ill Cent atk ctf 19521000	16 43¼	18 49
Eq tr 6s Jan 15 Wheeling Term 4	1934-35 - J&J	b 6% 93½	5%	Delaware Lack & Western 5	01 20%	4714 2112 37	ll let preferred 501	33 12	38
white & Black Kin	ver vallev—	1	45	Delaware2 Denv & Rio Gr West pref10 Denver & Salt Lake(50	51/2	2d preferred 50 Rensselaer & Saratoga (guar) 100 Rich Fred & Potom—Com 100	90 112	115 130
Vichita Union Ter 1st g gu 4 1/4 194	lont M&N	81		Detroit Hills & S W (guar)10			II I II VIdend Onlications 1001	112 129	130
Wilkes-Barre & E 1st guar g 5s 19 Willamette Val So	astern 42J&D	331/4		5% non-cum pref10 Duluth South Shore & Atl10	0 1/8	11/4	6% guaranteed	159 60	70
Willamette Val So 6s 1939 Willmar & Sioux F	uthern Ry— F&A	29	31	Fast Mahoning (guar)			Rome & Clint (gu D & H)_100 Rutland pref100 St Louis Bridge 1st pref100	70 71/4 107	80 12
1st guar g 5s 19 Wilmington & Nev	38 J&D	k 86		East Penna (guar P & R)	0 58 0 36 0 50	62 40	2nd preferred100 St Louis-San Francisco Ry100		111 56
1st gold 4s 1947 Vilmington & Wel	den PR	65		Let professed	0 1378	55 14 153/8	6% preferred 100 St Louis Southwestern 100	10 234	16
1st gen gold 5. Gen mtge g 4s 1:	s 1935J&J	99 96		2d preferred 10 Erie & Kalamazoo (guar) 10 Erie & Pitts (guar Pa RR) 5 Ft Wayne & Jack pref (guar) 10	$\begin{bmatrix} 1474 \\ 0 \\ 50 \end{bmatrix}$	12 57	Preferred100 Saratoga & Schenectady (gu) 100	13	20 95
viimbou-saiam so	iirn noiind—		89%	Erie & Pitts (guar Pa RR)	0 50 62	55 67	Schuylkill Val Nav & RR (gu) 50 Seaboard Air Line common _ 100	85 37 11/8	42
lst gold guar 4s Vis Cent Ry—1st 1st & ref 4s 195	M g 4s '49 J&J 9A&O	101/2		Great Northern Rv—Pref 10	16	146	Il Dreferred 1001	30 2	35 35
1st & ref 4s 195 Sup & Dul Div 4 Vorcester Nash & Vosemite Val s f	■ 1936 M&N Roch—See Bo	ston &	Maine.	Ore certificates.	1 94	91/2	Sharon 50 Southern Pacific Co 100 Southern Ry common 100	18 18 78 20 12	18 19
osemite Val s f	5 5 1936J&J	1 5	9	Gulf Mobile & North com10 Preferred10 Hartford & Conn Western10	OI 43/4	16 8	Mob & Ohio atk tr ctfs100	30	23 44
RAILROAD ST	OCKS. Par			Hudson & Manhattan 10	NI 9%	10	Southwestern of Ga (guar)100	58 5 15	65 8 20 55
la Great Souther	n com50	30 44	35 50	Preferred 10 Illinois Central 10 Non-cumul 6% pref ser A 10	$ \begin{array}{c c} 0 & 20\% \\ 0 & 23\% \\ 0 & 32 \end{array} $	231/2	Texas & Pacific	45 107	55 111
Preferred labama Tenn & N Preferred	Vor com100		1 4	Non-cumul 6% pref ser A1(Leased lines (guar)	0 481/2	56	Union Pacific—Common100	104	105 69
Preferred dabama & Vicksh dbany & Surqueh	ourg100 anna (guar) 100	71 172	76 177	Internat Rys (Cent Am) com_(378	434	United N J RR & Canal (gu) 100	204	209 80
Joany & Surquen Lleghany Corp	\$30 warr)100	3½ 6¾	31/4	Jeliet & Chic (guar (& A) 10	N 120	14 175	Utica Clinton & Binghamton 100 Valley RR (N Y) (guar) 100	20 78	25
514% pref (with	out warr)100 \$40 warr)100	6 5¾	614	K O St L & Chic—Pref (gu)1	0 80	70 90	Utica Clinton & Binghamton 100 Valley RR (N Y) (guar) 100 Vermont & Mass (guar) 100 Vicksb Shrevep & Pac com 100	x 100 46	75 75
Hegheny & West tch Top & Sante.	(guar.)100 Fe100	80 441/2 561/2	85 451/2			11½ 17½	Virginian Railway com100	47	75 55
tlanta Birm & O	past pref100	56½ 6)	65	Preferred 10 Lackawanna RR of N J 10 Lehigh Valley 5	63 0 12½	66	Wahash Railway 100	31/2	3
tlan & Char Air I tlanta & West P tlantic Coast L (145	Little Miami original guar 5	74	25 78	Preferred A 100 Preferred B 100 Warren N J (guar D L & W) 56	42 49	47
tlantic Coast L C tlantic Coast L F tlantic 1st leased	kR com100	28	2978	Lit Schuyl Nav RR & Coal(gu) 5	0 39	40 43	Western Maryland Ry com_106	7½ 36	8
Lugusta & Savann	ah (guar)100	40	88 50	Louis & Mo Riv pref (guar) 10 Louisville & Nashville 10 Lykens Valley RR & Coal (gu) 2		39	1st preferred 100 2d preferred 100 Western Pacific RR Corn 100	10 31/8	52 8 45 12 4 5
		-		Mahoning Coal RR	0 450 0 46	$\begin{array}{c} 14 \\ 550 \\ 52 \end{array}$	Western Pacific RR Corp100 Preferred 100 Wheeling & Lake Erie Ry100	10 4 1/2	40
		•		(Buck 11 0 00 IVI 8) 0	40	02	Preferred 6%100	25	45
	121				1				
	*			*			. **		
				*					
<u>.</u> , ,		t							

b Basis. par value.

f This price includes accrued interest.

k Last Sale. In London. n Nominal.

s Sale price.

z Ex-dividend.

Investment Trust Stocks and Bonds

NOTICE .- All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

	7		04 1 1 1 1 1	T	n/a	4-2	Sharks and Bands Ban	l nu	
Stocks and Bonds. Par.	Bid.	Ask.	Stocks and Bonds. Pa	<u>r.</u> _	Bid.	Ask.	Stocks and Bonds. Par.	Bid.	Ask.
Administered Fund com(†)	Per 14.84	share. 16.12	Federated Capital Corp com(t) k	11/2	share.	Representative Trust Shares	8.12	8.87
Air investors inc v t c(†)	$k \begin{array}{c} 14.84 \\ 2 \\ 11 \end{array}$	151/2	Federated Capital Corp com(6% preferred(Fidelity Fund, Inc(First Common stocks Corp(†) K	45.43	48.95	Royalties Management A	2.90	3.10
dred Invest Trust (Mass)— Deb 4 /s with com shs1967 dred Investment Corp (Can)—	471/2	52	Trust Custodian Shares Corp		0.00	$\substack{\textbf{1.04}\\\textbf{3.25}}$	Second Custodian Shares(†) Second Int Sec Corp A com(†)	1 2	4
Den 4 168 with com shs 1908!	44	49	Five Year Fixed Trust shares	†)	$\frac{3.71}{7.94}$		Class B common(†) 6% preferred50 Second Nat Inv Corp—	17 28	21
Fo A with worm 1040	k 60	70	Fixed Trust Shares series A(Series B Fourth Nat'l Investors w w	1	$\frac{6.66}{17}$ $\frac{1.84}{1.84}$	18 1	Common	178	2
\$3 convertible preferred(†)	k 81/2	3-22	Fundamental Investors Inc		1.93	$2.04 \\ 2.13$	Preferred (†) Security Allied Corp(†) Securities Corp General com(†)	28 1 10 10 10 10 10 10 10 10 10 10 10 10 1	47%
Am Bank Stk Trust Shares	1.29	1.79 86c.	Class A Class B General American Investors	1	3%	100000000000000000000000000000000000000	S6 preferred	2.26	31/4
American British & Continental— Common ———— †)	3/8	11/16	Preferred (with warrants) (T) I	60	65	Selected American shares Selected American Shares Inc	1.09	1.16
\$6 preferred(†) Deb g 5s 1953F&A	72	74	General Investments com	$\frac{rr}{5}$	%	11/8	Selective Cumulative Shares Selected Income Shares	6.04 3.10	
American Sritish & Continental Common ; †) \$6 preferred (; †) Deb g \$5 1953 F&A Amer Business Shares Amer Capital Corp A (†) Class B (†) \$3 preferred (†) \$5.50 prior pref. (†) American & Continental Corp	k 1.02	1.12			9 1/16	13	Selected Income Shares Selected Industries com(†) \$5.50 prior stock(†) Allotment certificates	k 50	1 1%
Class B(†)	k 11 3/8	1.12	Warrants General Investors Trust(Gen'l Realty & Utilities com \$6 pref with warr(†	11/2	1 1 1 1 1 1 1 1	Selected Management Trustee sn_	k 45 51/8 73/8	55%
\$5.50 prior pref(†)	k 46		\$6 pref with warr(German Credit & Invest.	†)	12		Shawmut Association(†) Shawmut Bank Inv Trust—		1
Common 1943	k 80		German Credit & Invest. Pref. allot. ctf. 25% 1st pref (Guardían Investors com	. 11	7	- 10	4½8	671/2 671/2 11/2 16	70
Ss. 1943 Amer Composit Trust Shares. American Corporation. (†)	3 3/8 k 21/4 53/8	4	\$6 units (\$3 units (\$7 preferred (\$2 pebenture 5s series A (\$3 pebenture 5s series A (\$3 pebenture 5s series A (\$4 pebenture 5s series 5s series A (\$4 pebenture 5s series 5s se	‡}	5/2	7	55	16	1776
Amer Elec Sec partic pref(†) American European Secur(†) Coll tr s f 5s 1958 ser AJ&J	532	3¾ 5¾	\$7 preferred(Debenture 5s series A19	15	38	41	Sisto Financial Corp(†)	61/8	15
Coll tr s f 5s 1958 ser AJ&J Amer Founders Corp common 1	70 13/16 10	75	Huron Holding Corp	+5	28c	38c 6¾	Southern Corp com(†) Spanish & Gen Corp Ltd— Am dep rcts ord reg£1	1/4	36
6% preferred ser D50	10	14 14	Illuminating Shares class A	ŧ5	$\begin{array}{c} 38 \\ 16.67 \end{array}$	39 ⁷ 18.10	Am dep rcts ord reg£1 Amer dep rcts ord bearer £1 Spencer Trask Fund Inc(£1 Standard Amer. Trust shares	141/2 141/2 2.70 3.88 1.41	1514
Amer & Gen Sec com class A_(†)	3 1/8	9	Independence Trust Shares(Indus & Power Securities Co(1)	1.93	2.20	Standard Amer. Trust shares	2.70 3.88	1514 3.10 4.13
6% preferred(†)	35		Insull Utility Invest—	1		12/4	Standard Industrials Inc	1.41	1.52
Coll tr s f & 1988 ser A. J&J Amer Founders Corp common. 1 6% preferred ser D	1 % 2 1/8	31/2	Deb g 5s Jan 1949F& Deb g 6s 1940 B with warJ& Insuranshares Co. of Delaware	tJ f	f 1/3 1/3 2/3	-2	Standard Corporations Inc	k 11 6736	13% 12 79
Warrauta	4 3/4 4 3/6 4 1/2	11/4	Certificates	1	$2\frac{12}{12}$	234	Ex-warrantsF&A 15	6714 6714 6714 416 416	69
Associated Stand. Oil Sha			614% preferred	ÖÓ	9′°	14 14	Stand Oil Trust Shares A	478	
Preferred w w50	16	101/4	Debenture 5s 1947J&	DA	50 1	117	Standard Utilities Inc(†)	730 58.34	
Preferred w w 50 Atlas Corp common (†) \$3 preferred A (†) Warrants	3814	3912	\$3 convertible pref "A"(ţ)	15	1834	Sterling Sec com A(†)	13/4	176
Bancamerica-Blair Corp	4	412	Insuranshares Co, of Delaware. Certificates Int Sec Corp of Am com A	oó ,	11½ 72¼	1313	\$1.20 preferred(†)	35/8	
Bancshares, Ltd— Participating shares50c	1.06	1.31 121/4	Without warrants	- k	72		Sun Investing Corp com (†)	28 2 1/2 34 34	33%
Participating shares50c Bankers Nat Investing com A (†) Bankers Sec Corp of Am(†)	1014	2 2	Investment Trust of N Y coll A		414	1 478	Stand Oil Trust Shares A. Class B. Standard Utilities Inc	2.93 2.01	
7% preferred 10 Basic industry Shares (†) British Type Investors c lA 1	450		Debenture 5s series A 1947		83 5/8 83 5/8	87	Class B.	3.06	
Bullock Fund Ltd(1)	1114 3.10	1214 3.25	Without warrants	45	83 5/8	89	Class C	5.41 5.42	
Bullock Fund Ltd (1) Canadian Investment Fund Capital Administration cl A Class B	4 % 1 14	512	Low-Priced Shares	17	5		Super Corp of Amer class A. Class A. Class B. Class B. Class C. Class D. Supervised Shares. Third National Investors. († Tri-Continental Corp. 6% cum pref. 100 Warrants.	1.28	1.39
\$3 cum pref ser A10	7117		Low-Priced Shares Major Shares Corp	143	17.05	18.52	Tri-Continental Corp(†	50	61
Without warrants Oent Nat Corp class A	711	75 76¾	Matual Investment Trust Nat Bond & Share Corp	(<u>†)</u>	1.03 30		Warrants Trusteed Amer Bank Shares A	17	2
		76% 22 21/2 17 1/2	\$5.50 preferred	_1 s	35	351/2	Class B. Trustee N Y Bank shares Trustee Stand Invest ser O.	1.78 1.78 770 1.20	88c
Chain & Gen'l Equities Inc(†)	15 % 1 % 45		National Trust Shares		5.55 3.01	5.75	Trustee Stand Invest ser O	1.90	2.25
Century Trust Shares (†) Chain & Gen'l Equities Inc(†) 614 % pref 100 Chelsea Exchange Corp cl A	45	ī	Voting trust ctfs			1.39	Trustee Standard Oil shares A	47	-5
Class B Chicago Corporation (†) Convertible preferred (†)	k 2"	1 21/4	Voting trust ctfs		10c. 23/8	30c.	Series B. Trust Fund Share Trust Shares of America Twentieth Century Fixed Tr	31	3 % 3 1/2
Convinental Secur Corp com(T)	1. 1.74		Conv deb 5 12 1950 M&	N	54	55	Twentieth Century Fixed Tr.	1.60	
5% preferred 100	15	E0	\$6 cum preferred	(t)	37	42	Series B	14%	16%
Without warrants Corporate Trust shares old series_	2.00	58	North American Bond Trust Cti North American Trust shares—		76% 1.66		Union Amer Invest Corp— Common——————————————————————————————————	k 163	
Accumulative series	55 2.00 2.03 2.03 2.13 2.13	2.1	1953		2 00	2 30	Common J&I 5s ser A 1948 J&I United Bank Trust shares United Fixed Shares ser Y	k 78	4% 3 1%
AA (modified)	2.1	2 2 1	1958	<u></u>	2.09 2.15 480	2.30 2.35	United Founders common		178
Orum & Forster Inc com10 8% preferred1	85	90	North Amer Util Secur Northern Securities 1	dó	480	58c	United Insurance Tr Stocks F		
8% preferred	14 85 14 771 3.79 2.00	16	Oil Shares unitsOld Colony Invest Trust com_(141	12 1 74 74	78 78	United N Y Bank Shares C 3 United Oil Trust Shares	3 5	514
Deposited Bank Shares ser N Y	2.00	0	Debenture 4½s Feb 1 1947 Debenture 4½s Dec 15 1952_ Old Colony Trust Associates lst serial trust shares Pacific Investing Corp		74	78	U S & British Internat class A_(† Class B(†		10
Deposited Bond Certificates Deposited Insur Sha ser A		3.10	lst serial trust shares	(†)			Olass B	6 58 111 2.00	10 60 12 2.12 85c 85c 874 6734 45
Deposited Insur Shs ser A Deposited Bank Shs N Y A Diversified Trustee Shares	1.9				731/8	7334	Trust Cus ser D	4.0	2.12
B shares		3.1	Pacific Southern Invest pref.	(T)	19 21/2	22 41/4	Voting trust ctfsU S Elec Pow Corp com w war	750	300
D shares Dividend Shares Eastern Utilities Investing Corp— 10b 5s 1954 with warr M&S 15 Elec Shareholdings Corp.com.	1.1	2 1.1	il Petroleum and Irau k Corb A.	\mathbb{H}		1 11/4	U S & Foreign Securities com_(† \$6 1st preferred(† U S & Internat Sec(† 1st pref with warrants(†	64	673
Deb 5s 1954 with warr M&S 1	k 15		Professed	XXI	11/8 22 31/4 31/8 51/4 56 1:31	23	1st pref with warrants(†	43	45
\$6 conv pref with warr(†)	35	39%	Premier Shares Primary Trust Shares Prudential Investors	-1	31/8	3% 3%	U S Shares H(†	36	176
Equity Corp common Preferred Equity Trust Shares	21	26	\$6 preferred	(F)	56	70	\$5.50 priority stock(† Utility & Industrial Corp(†) 3/	1 1
Equity Trust Shares	2.70	3.0	\$6 preferred	(†)	1.31 6 1%		Convertible preferred(† Yosemite Holding Corp com	- 5	31/2
	2		Reliance Internat Corp com A Preferred	(†) (†)	$24^{1\frac{3}{4}}$	25	Preferred	20	
		1					1.8		1
	1		2 "			2.3	8	1	
								1	
			I ,					1	1
1%									1
80.0	1		<u> </u>	-		1		1	

[†] No par value. eEx-Coupon. fFlat price k Last sale. n Nominal. s Sale price. z Ex-dividend. * Negotiability impaired by maturity.

Public Utilities

(Includes street and electric railways, gas, electric power, water, telegraph, telephone and bridge companies.)

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.
Adriatic Electric Co (Italy)-		110.01	Atlantic City (N J) Gas— 1st g 5s Jan 1 1960 opt '20_ J&J			Calumet & South Chicago Ry-	451/2	48
Extls f 7s 1952 A&O Alabama Power 1st 5s 1946 M&S 1st & ref 5s 1951 J&J	96	99 78	1st g 5s Jan 1 1960 opt '20_ J&J Atlantic Co Wat 5s '58AM&S	95 81	97 83	1st (10% prin paid) 1927 F&A Camden & Sub Ry—See P S Corp	761/2	7716
1st & ref 5s 1951J&J	76 70 69	78 72 71	Augusta Ry & El 1st 5s 1940 J&D	99		Canadian L & P 5 49 op '14 J&J	85	86
lst & ref 5s 1956 M&N Ist & ref 5s 1967 J&D Ist & ref 5s 1968 M&S Alsbams Water Service Co- Ist M 5s 1957 ser A J&J Albany Ry—See United Trac.	55 61	561/2 63	Ist 5 bs Jan 1 1900 opt 20. Jack Atlantic Co Wat 5s '58AM&8 Augusta Ry & El 1st 5s 1940 J&D cait & Ann 8 L—See Md El Ry 3 bp Pt & Ches—See Un Ry & El Jangor Hydro Elec 5 1/5s '49. M&8 Ist lien & ref 5s 1955M&8 Al/s 1960	- 1		Canadian Rail & Harbor— Term 6½s 1951——— M&S Canton Elec Co 5s 1937—— M&N Capital Traction (Wash, D C)— 1st g 5s June 1 1947—— J&D Carbondale Ry 5s Nov 1933.— J&J Carolina P & List 5s 1956— A&J Cedar Rap Mfg & P 5s 53.— J&J Central Arizona Light & Pow Co 1st pute 5s 1968	26	271/4
Alabama Water Service Co—		48	Jangor Hydro Elec 5 1/8 49 M&S	108 100	102	Canton Elec Co 5s 1937M&N Capital Traction (Wash, D C)—	1001/2	
Albany Ry—See United Trac.	461/2	40	4½s 1960	96 100	98 102	Ist g 5s June 1 1947J&D Carbondale Ry 5s Nov 1933J&J	f 3	5
Albuquerque Nat Gas— 61/8 1940 M&N Alleg Bellev & P—See Phila Co	17		Bar Harbor & Union River Pow-		102	Carolina P & L1st 5s 1956_A&O Cedar Rap Mfg & P 5s '53 J&J	k 59% 102½	1033
Allegheny Gas Corp 6 148'43 M&N	1 8	10 /	Barstow (W S) deb 6s 1942_A&O	f 30	36	Central Arizona Light & Pow Co 1st mtge 5s 1960J&D	77	82
Convertible 7s 1938M&N	f	2	1st mtge 5 4s 1954	80 80	83 85	Cont Ark Dub Sory Corn	46	50
5 148 1954 A&O	f 18	1061/2 22	Bar Harbor & Union River Pow- 1st 5s Sept 1 1935	721/2	76	1st i& coil tr 5s 1948 ser A F&A Cent Dist Telep 1st 5s '43J&D Central Elec of N J 5s 1940J&J Central Gas & Electric Co— Electric Complete Comp	106½ 103	106%
Alliance Power 1st 6s 1952_M&S Alten & St L Bridge 7s 1947 M&N Debenture 7s 1942M&N	f 40 f 15	22 42 17	1st 7s 1953A&O Beauharnois Power Corp—	1 25	38	Central Gas & Electric Co— First lien coll trust 6s '46_M&S		381/2
Alten Water 5s 1956	91	92	Beauharnois Power Corp— Coll trust # 7 & 1959 w A&O Beaver Valley Wat 68 1935_M&N Bell Telephone of Canada—	f 35 88		First lien coll tr 51/2s '46 J&D Central Georgia Pow 5s '38_M&N	37½ 33 95	35 98
Certificates of deposit	f 23 f 29	29	lat g 5s 1955 ser A	100¾ 100¼	101¼ 101	Control Cormon Dow 6s 124 T&D	k 41	
	f 34	2	1st mtge 5s 1960 ser OM&N	100%	100 %	Central Grant Fow Sattle Corp. 1st & ref 5s Jan 1957M&S Cent Ills Elec & Gas Co 1st & ref 5s 1951F&A Cent Ill Light 1st & ref 5s 43A&O Central Ultrale Philo Service	1051/2	107
Deb g 6s 1952 ser A F&A Deb g 55/ss 1953 M&N Conv deb 6s 1940 M&S Amer Community Power—	fk 15%	21/2	1st & ref 5s 1948 ser BJ&J	106¼ 107¼	107¼ 108½	1st & ref 5s 1951F&A	52 102	521/2
Amer Community Power—	*f	21/2	Beloit Water, Gas & Elec Co—			Central Illinois Public Service— 1st & ref 5s 1956 ser EM&N	k 62	
Deb 51/s 1953J&J Secured notes 51/s 1931M&N Amer Elec Pow deb 6s '57 M&S 15	f 35 k 21 1/8		1st g os 1937	98 70	100	lat mtge 4 16s 1967 ser F. J&D	k 58 k 60%	
Amer & Koreign Power Co-		391/2	1st mtge 5s 1958	40 1/8 37	72 44 5/8	1st & ref 41/s 1981 ser H_J&D 6s series I 1957F&A	k 57 66	70
Deb g 5s 2030M&S Amer Fuel & Pow 7s 1934J&J Amer G & E deb 5s 2028M&N	f 3 74	7/2	Sink fund deb 6 1 1959 - F&A Deb 6s Apr 1 1955 A&O	3714	44 5/8 40 3/2 38 3/4	Cent Indiana Gas —	55	59
			Berlin Elec Elev & Underg Rys— 1st mtge s f 6 1/2 1956A&O	371/4	39%	Cent Indiana Gas— Ref mtge 5s 1957—— M&S Central Indiana Power Co— Let * ref 6s 1047 er	11	
Sec deb 5s 1953M&N Secured deb 6s 1939J&D American Natural Gas Corp— Deb 6½s 1942 with warA&O Am Pow & L deb 6s 2016M&S Amer States Public Serve.	k 26		1st mtge s f 6 1/s 1956 A&O Binghamton (N Y) Gas Works 1st 5s 1938 A&O Binghamton (N Y) L H & P.	97	101	1st & ref 6s 1947 ser AJ&J Cent MainePr 5s '39 op '19 M&N 1st & gen 6s 1942 ser BJ&J	102 106	1031
Deb 61/2 1942 with warA&O	<i>f</i>	11/4 48	I at rei os red 1940A&O	k 87	97	1st & gen 6s 1942 ser BJ&J 1st & gen 5s 1955 ser DJ&J	96 89 79	99 91
amer States I ubite Set	14		Rirmingham Elec Co—	5934	601/2	ist & gen 5s 1932 ser B. J&J ist & gen 5s 1955 ser D. J&J ist & gen 5s 1957 ser E. J&D lst & gen 5s 1961 ser F. J&D Cent Ohio L & P 1st 5s \$.50 A&O Cent Pow & Lt 1st 5s 1956. F&A	92	81 95
Deb 6s 1938J&D	27	42 29	1st & ref 41/s 1968	k 51 45		Cent Ohio L & P 1st 5s 50 A&O Cent Pow 1st 5s, 1957, ser D J&J	k 6614 k 50	75
Conv g 4s '36 conv aft '09_M&S	10214	103	Birmingham Term'l 4s '57M&S	72	76	Cent Pow & Lt 1st 5s 1956F&A Cent Pub Serv Corp—		48
1st 1 5½s 1948 ser A M&N Deb 6s 1938 J&D Amer Telep & Teleg— Conv g 4s '36 conv aft '09 M&S Coll trust 5s 1946 J&D Deb s f 5s 1960 J&D Deb 5½s Nov 1 1943 M&N Conv deb 4½s 1939 J&J J&F yr deb 5s 1965 F&A Amer Toll Bridge 1st 7s '45 A&O 2nd convertible 8s 1945 A&O	10214 10534 10314 10614	106¼ 104	6% notes 1935 - A&O Birmingham Term'i 4s '57M&S Birmingham Water Works Co— 1st m 55/s 1954 ser BA&O 1st m 5s 1954 ser B	96 89	99 91½	Cent Pub Serv Corp— Conv deb 51/48 '49 with warF&A Without warrants F&A	$f 2 \\ f 2$	4
Conv deb 41 1939J&J	110	106%	list mtge 5s 1957 ser OF&A Blackstone Val G & E 5s '39_J&J	93 103½	95°2	Central Ry—See Un Ry&El (Bait) Central States Elec Corp—		
Amer Toll Bridge 1st 7s '45_A&O	103 %	10334	Mtre & col tr 5s 52 ser B A&O	1001/2	$\frac{102}{102}$	Deb 5 148 1954 with war M& 815	K 34	
2nd convertible 8s 1945_A&O	80	82	Bleecker St&FulFy—See NY Rys Bloomington Dec & Champagne 1st & ref 5s 1940 — M&N Bolivian Power 8s ser A '45_A&O			Cent States Pow & Lt Corp— 1st M & 1st lien 51/4s 1953_J&J	k 37	
1st lien & ref 6s 1945J&D Deb 6 %s 1941M&N	7 10	====	1st & ref 5s 1940M&N	47 39	49 42	Central States Utilities Corp-	17	19
Deb 6s 1975 Ser AM&N	f 14 f 10 97% 67½	971/4 681/4	Roston Con Gas deb 58 47F&A	104¾ 90	1051/2 901/2	Central Traction—See Phila Co		
2nd convertible Ss 1945A&O American Utilities Co— 1st lien & ref 6s 1945J&D Deb 6 4/s 1941M&N Amer W W & El 5s 1934A&O Deb 6s 1975 Ser AM&N Deb 5s 1975 ser BJ&D Annap & Chesapeake Bay Pow— 1st 6s 1948J&D	56	57	Deb g 41/8 Oct 1 1937 A&O	83	86	1st & ref 5s 1959 ser AA&O	911/2	93
Ana& Pot R RR-See Wash Rv&El			Deb g 5s Dec 1942J&D	76 97	77 79 98½	1st l coll 51/s 1956 ser AM&N 51/s series B 1956M&N 5s series C 1933J&D	f 16 f 16	18 18 18
Androscoggin Elec 1st 5s '34 A&O Androscoggin Water Power-	92	94	10-year deb 6s 1934M&S	100 85	87	Charleston Cons Rv (+as & R)	2000	
1st 6s 1945 F&A Appalachian Elec Power—	61	65	Deb g 4½s Nov I 1941M&n Deb g 5s Dec 1942 J&D 10-year deb 5½s 1934 F&A 10-year deb 6s 1934 M&s 10-year deb 5s 1937 F&A 10-year deb 5s 1940 J&J Sink fund gold 6½s 1957 F&A West End St 5s 1936 M&N 5s March 1944 M&s 7s Sept 1947 M&S	80 95½	971/2	Consol gold 5s 1999M&S Chattanooga Ry & Light— 1st & ref g 5s 1956 op '16_M&N	80	82
Appalachian Power 5s 1941J&D	10434	105%	West End St 5s 1936 M&N 5s March 1944 M&S	85 76	79	lst & ref g 5s 1956 op '16M&N Chatt Rys 1st cons 5s '56_M&N Ches & Pot Tel of Va 5s '43_M&N	75 60	82 70
7% gold bonds 1936F&A Deb gold 6s 2024J&J	102 73	104 75½	78 March 1944 M&S 78 Sept 1947 M&S Brandenburg (Germany) El Pr— Extl 1st s f 6s 1953 M&N Bridgeport Gas Lt 4s 1952 J&J British Col Power 5½s 1960 5s series B 1960 M&S British Col Tel 5s 1960 J&D Broad Hiver Power Co—	94	96	Ches & Pot Tel of Va 5s '43_M&N Chester Water Service Co—	103	105
Appalachian Gas Corp— Conv deb 6s 1945 ser AM&S	*f 4	6	Extl 1st s f 6s 1953M&N Bridgeport Gas Lt 4s 1952_J&J	100	531/2	Chester Water Service Co- lst 4\sis 1958 series A M&N Chicker Water Service Co- lst 4\sis 1958 series A M&S Chic Aurora & Elgin R.R.— lst & ref 6s 1951 J&J Chicago City & Connec ing Ry Coll tr s f g 5s 12 nn 1 1:27. A&O	74	76
Ardmore St Ry—See Phila Co.		0	British Col Power 5 18 1960 M&S	89½ 80½ 92½	92 821/2	Ohicago City & Connec ing Ry	f 10	4
Arizona Edison 1st 5a 1948J&. 16s s f series A 1945A&O 6 1/2s (ext fr'm Dec'31) 33_J&D	£ 30	29 33			94	Certificates of deposit	f 10 f 45	15 15 50 48
Arizona Pow 6s 1947 ser A _ M&N Arkansas El & Wat 6s 1944_F&A	f 191/2	22 201/2 10	1st & ref 5s 1954 Ser A M&S 10-yr s f 6 %s 1934 M&N Bway & 7th Ave RR—See N Y Rys	k 331/2 f 30		Chicago City Ry 1st 5s 27F&A Certificates of deposit	1 45	48
Ark & Mo Pow lat 6 :1953_J&J Deb 6 % 1935M&N	32½ 24 35	35	HRronx (+ & E 5s 1960 1&J	1.104	106	Chic Diet Elec Generating— 1st M 4½ 1970——— M&S 1st 6s series B 1961——— M&N	71 85	72 87 92
1st s f 7s 1953J&J	35 6914	28 37 70	Brooklyn Borough Gas Co— Gen & ref 5s 1967—F&A Bklyn City & Newton RR—See Bklyn Manh Transit Corp.	103		1st 6s series B 1961	90	92
1st s f 7s 1953 J&J Arkansas P & L 1st 5s 1956 A&O Arkansas Western Gas Co—	201/		Bklyn City & Newton RR—See Bklyn Manh Transit Corp.			Chic North Shore & Mitw RR-	f 6	
1st 5½s 1939 with warrJ&J Arkansaw Water 1st 5s 1956_A&O	32½ 85½	341/2 861/2	Brooklyn Edison Co-	14	701/2	1st & ref 6s 1955 ser A J&J	f 3	8 5 5
1st M gold 5s 1939J&J	85	88	Gen m 5s ser A 1949J&J Gen m 5s ser E 1952J&J Bklyn-Manhattan Transit Corp	1061/4	1071/2	1st & ref 5 4s 1956A&O Chicago Railways Co— 1st 5s 1927 stpd as to 25 % pt	, 3	
Ashland (Wis) L & Pow St Ry. 1st M gold 5s 1939 J&J Ashtabula Water 5s '56 A&O Assoc Elect 4/s 1953 J&J	8014 2612 2914	82 271/2 301/2	Bklyn-Manhattan Transit Corp s f 6s 1968 ser AJ&J	901/4		red and pay Aug 1 1933F&A	*f 52	60
Associated Gas & Elec Com	16		s f 6s 1968 ser A J&J Brooklyn City & Newton RR 5s 1939 J&J	55	60	Cons M 5s ser A Feb '27A&O	f 52 f 13 f 13	60 55 17 17 71 71 13 13 4
Conv deb 51/s 1977F&A Conv deb 41/s '48 with warM&S	15	1714 1514 1514 1314	HRECOKIVE Chicago Co & Sub	Territoria	59	Certificates of deposit	1 414	773
Without warrantsM&S Conv deb 4½s 1949J&J 16 Cons ref deb 5s 1968A&O	1314	131/2	1st m g 5s 1941 (stpd)J&J 1st con 5s July '41(stp)M&N Bklyn Un Elev 5s 1950F&A		59 7734 7038	Oertificates of deposit Pur mon 4-5s Feb '27 opt_J&J Certificates of deposit Adj inc 4s Feb 1927 optMay	1 4½ 1 4½ 1 8 1 8 1 2 1 2	13
Conviden by 1950 PARA	15%	15%	Bklyn Un Elev 5s 1950 F&A Kings Oo El 1st 4s 1949 F&A Nassau Elec 1st g 4s 1951 J&J	5416	1 55	Adj inc 4s Feb 1927 optMay	1 2	13
Conv 548 1938 M&N Cons ref deb 448 1958M&N	121/4	15 % 15 % 16 %	Nassau Elec 1st g 4s 1951_J&J Bklyn Un Gas1st cons5sg 45M&N 1st lien & ref 6s '47 ser A M&N	108 11114 103%	10814	Certificates of deposit		
Corn participating kg '40 Mars		62	1st lien & ref 5s ser B 1957 M&N Conv deb 51/2 1936 J&J	103%	106 185	Ist & ref 6 1953 ser AJ&J 1st & ref 6s 1953 ser AJ&J Adjust deb 6s July 1963_J&J	f 10 f 10	12
Associated Pub Utilities Corp— 1st lien 5s 1947 ser AJ&J deb 6s series A 1958.—M&N Associated Telep Co Ltd—	31 25	33 30	Den 56 1950J&D	94	96	Adjust deb 6s July 1963J&J Certificate of deposit	1 1	12 12 214 214 93
1st M 5s 1965M&S	f 10 8234	86	Buff Gen Elec 1st 5s 1939 F&A	105 105	10634	Certificate of deposit	90	
Assoc Telep (Itil deb 5s 1942A&O Certificates of deposit	f 10 f 9	1111/2	Buff Gen Elec 1st 5s 1939 F&A Ist ref 5s April 1 1939 J&A Gen & ref 5s 1956 ser A F&A Gen & ref 4½5 1981 F&A Buff & Niag Falls El L & Power— Ist 201d & 1942 F&A	101 991/2	1013	Cin Newport & Cov L & T—	911/6	93
Conv deb 6s 1941M&S Certificates of deposit Conv deb 5 %s 1944 ser C_M&N	11 9	11	Buff & Niag Falls El L & Power- 1st gold 5s 1942	102		Cincinnati Street Ry	86	92
Certificates of deposit	11 1036	1113	Ist gold 5s 1942 F&A Buffalo Trac—See Internat Ry, Burlington (Vt) G L 5s 1955 J&J Butler Water 5s 1957 A A&O	95	97	1st m 5 1/4s ser A 1952 A&O 1st 6s 1955 ser B A&O Ottles Sery deb 5s Jan '66 M&S	52%	5314
2-yr 6% notes 1933A&O Certificates of deposit Associated Telep & Teleg Co—	f 16 f 13	17			81 92	Oitles Serv deb 5s Jan '66M&S Deb g 5s Apr. 1958A&O	κ 33¼ 32¼	
Deb 5 %s 1955 ser AM&N	k 4434		California Electric Generating— 1st s f g 5s '48 op aft '12 M&S	100	102	Deb g 5s Apr. 1958 A&O Deb g 5s 1963 M&N Deb 5s 1969 M&S Cony deb 5s 1950 J&D	k 3314 3214 3214 3214 k 3314	32 14 32 14 32 14
Atchison Ry, Light & Power— 1st 5s Nov 1935———M&N Athens (Ga) Ry & Electric—			California Electric Generating— lats s f g 5s '48 op aft '12 _ M&S Calgary Power 1st 5s 1960 _ A&O California Gas & Elec Corp— Unif & ref g 5s '37 op s f _ M&N	821/2		Conv deb 5s 1950J&D Cities Service Gas Co—	k 331/4	
Athens (Ga) Ry & Electric— 1st & ref s f g 5s '50 opt '15 J&J	93	97			1 1	Cities Service Gas Pipe Line Co—	κ 52	
Athens (Ga) Ry & Electric— 1st & refs f g 5 : 50 opt '15 J&J Atl Cons St RR—See Ga Ry & El Atlanta Gas L 5s g 1947 J&D 2-year 4½% notes 1933 M&S Atlanta Nor Ry—See Ga Ry & El Atlanta Wat, El & Pr 5s 1943 J&J Atlanta Wat, El & Pr 5s 1943 J&J Atlantic City El 5s 1938 M&S	961/2	1.00		95 88 54 82 90	97 91	Cities Service Gas Co— 1st M pipe line 51/s 1942 M&N Cities Service Gas Pipe Line Co— 1st M 6s 1943	k 65½	
2-year 41/2% notes 1933M&S Atlanta Nor Ry—See Ga Ry & El	f 52	62	lat & ref 5/s 1955 series O F&A Deb gold 5/s 1942 A&O Refunding 6/s 1942 A&N Oalif Water Service 5s 1958 A&O Oalumet Gas & Elec Oo-	54 82	58 84 92	Deb 5 4s 1952 M&N Deb 5 4s 1949 J&D	k 311/8	
Atlanta Wat, El & Pr 5s 1943 J&J Atlantic City El 5s 1938M&S 1st & ref 5 1 1954	100	101	Oalif Water Service 5s 1958_A&O	A 100.00		Oitizens Gas (Indianapolis)— 1st & ref gold 5s 1942J&J	82	86
1st & ref 5 1954M&N 1st & ref 5s 1956A&O	99 93	101 98	1st & ref 51/2s 1960 ser BJ&J	70	75		1 5 5 5 5	H.

			-Bud inserest except where	Bid.	75.4	d 1200me and detroised DOUTS	Bid.	
Bonds Oitizens L H & P (Johnst'n, Pa)	Bid.	Ask.	Bonds. Dayton Ltg 1st 5s '37 op '12_M&S	-	Ask. 1041/2	Bonds. Empire Gas & Elec and Empire	-	Ask.
1st g 5s 1934 opt 1914M&N CitizensStRv—SeeInd'p'sTr&Ter	1 N		Dayton Ltg 1st 5s '37 op '12_M&8 Dayton Pow & L 1st 5s '41_J&D Day Sp & Urb—See Ind Col & E Delaware Elec Power Co—	k 104¾		Coke jt 1ståref 5s '41 opt M&S Empire Public Service Corp— Deb 6s 1950 w w 1950J&J	71	74
Oltizens Tel (Gr Rap) 5s '36_J&D Oltizens Water (Washington, Pa) 5 1 A 1951J&J	71	73	Dels ware Elec Power Co— Deb 5½ s 1959. Dels ware Power & Light Co— 1st M 4½ s 1971. 1st mtge g 4½ s 1969. J&J 1st mtge g 4½ s 1969. J&J Denver Cons Tram 5s 1933.A&O Denv Gas & El 1st g 5s '49M&N 1st & ref 5s 1951.	75	81	Ercole Marelli Elec Mfg Co (Italy) 1st s f 6 1/2 1953 with war M&N Equit G & E Utica 5s 1942. &&O	f 1½ k 84	
51/s A 1951 City Elec San Fran 5s 1937 J&J City⋐ PS—See Un Rys of StL	71 104		1st M 4 1 1971 J&J 1st mtge g 4 1 1969 J&J	94	100¾ 96	Equit G & E Utica 5s 1942_A&O Erie Rys—1st 6s 1954A&O	f 102½	10
City & Sub PS—See Un Rys of StL City & Sub Ry—See Wash Ry & El City of New Castle Water— 5 1941 J&D	84	861/2	Denver Cons Tram 5s 1933. A&O Denv Gas & El 1st g & '49 M&N	951/8 60 101	101¼ 65 101¼	Erie Rys—1st 6s 1954 A&O Erie Ltg 1st m 5s 1967 A&O Europ'n Elec Corp (of Canada) Deb 6 1/4s 1965 w w F&A	85 751⁄3	7736
Oity of New Castle Water— 5s 1941————J&D— Oity Water (Chattanooga)— 1st M 5s 1954——J&D 1st M 5s 1957 series O.—M&N Cley El III 1st 5s '39 op '24_A&O Geo M 5s 1954 series A.—M&N	93	94	Stamped as to Pa tax	91 92			75½ 75½ 50	7716
Clev El Ill 1st 5s '39 op '24_A&O	105½ 106	106 106	Denver Tramway Corp— Gen & ref 5s 1950 ser AJ&1 6% notes Oct 1 1943 A&O	20 50	25 60	Fairmont & Clarksburg Trac—. 1st g 5s 1938 opt 1913 — A&O Fall River Elec Lt 5s 1945 — J&J Federal Light & Traction—	104	571/2
Gen M 5s 1961 series BA&O Cleve Ry 1st s f 6s 1943M&S	10614 941/2	96	6% notes Oct 1 1943A&O Denver Tramway Terminals Co- 1st M g gu 5s 1934-1937_M&S	70	75	Federal Light & Traction— 1st s f g 5s 1942 optM&S Stamped	60 60	67 65
Gen M 5a 1954 series A. M&N Gen M 5a 1954 series B M&N Gen M 5a 1961 series B A&O Oleve Ry 1st s f 6s 1943 M&S Oleve Southw Ry & Light— Gen &con 5s 1954 M&S Olinton (La) W W 1st 5s 1939 F&A Cleat Cos Gas & Elset—	f 1 90	5	Derby Gas & Elec Corp— 1st lien 5s 1946————F&A Des Moines & Cent Ia Elec Co—	66	68	StampedM&S 1st lien g 6s 1942 stpdM&S Debenture 6s 1954 ser BJ&D Federal Public Sery Corp—	4714	68½ 54
1st M 5s 1960M&N	97		S F 6s 1937 opt series A M&S Des Moines City Ry 5s 1936 J&J Des Moines Elec Co—	f 14½	94 16	1st 1 6s 1947J&D 6% gold notes 1932J&J	f 16	18 3
Colorado Power 1st 5s 53m&N Columbia Gas & Elec Corp— Deb g 5s 1952	911/2	72	los Moines Elec Co— 1st m 5s, 1938M&N Des Moines Gas Co—	99	10134	Fed St & Pleas Val—See Phil Co Federal Water Service Corp— Conv deb 5 % 1954 M&N	k 27½	
Deb g 5s 1952A&O15 Deb 5s Jan 15 1961 J&J 15	73	741/2 72	1st m 5s 1956M&S Detroit & Canada Tunnel—	98		Federated Utilities Inc— 1st lien col tr 51/2s 1957M&S	321/2	331/2
Colorado Power 1st bs 55mcv. Columbia Gas & Elec Corp. Deb g 5s 1952	*f 3		lst m 5s, 1938M&N Des Moines Gas Co M&S Detroit & Canada Tunnel 1st m s f 6s 1953 M&N Certificates of deposit Conv s f deb 6 ½s 1948M&N Certificates of deposit	f 8 f 8	11 11 116	Debenture 6s 1954 ser B&D Federal Public Serv Corp- 1st 1 6s 1947J&D 6% gold notes 1932J&J Fed St & Pleas Val—See Phil Co Federal Water Service Corp- Conv deb 5% 1954M&N Federated Utilities Inc- 1st lien col tr 5% 1957M&S Florida Power Corp- 1st m 5% 1959 ser BJ&J 1st m 5% 1956 ser BJ&J 1st m 5% 1956 ser BJ&J Florida Pow & Lt 1st 5s 54 J&J	k 59 63	65
1st M s f g 5s 1936J& Columbus Dela & Marion Elec Co	50	531/2	Certificates of deposit Detroit City Gas Co— 1st m 6s 1947 series AJ&J					61
Columbus Dela & Marion Elec Or 1st & ref 5s (1914) 1937.— J&- 1st & ref 6s (stmpd) 1937.— J&- 1st & ref 6s (1947 ser A	55 60		1st m 6s 1947 series A3&3 1st m 5s 1950 series BA&0 Detroit Edison—	K 18		Florida Public Service Co- 1st M 61/s 1949	f 28 64	36 32 68 63
1st & ref 6s 1947 ser AJ&D 1st & ref 5s 1954 ser BM&N	97 89	99 92	Gen & ref 5s 1949 series A_A&O Gen & ref 5s 1955 ser B_J&D Gen & ref 5s 1962 ser O_F&A	99 5/8 97 1/2	100 98¾	Fontana Un Wat 6s 1953J&J Fruit Growers' Express—	60	
Columbus (Ga) Pow 58 30&CC Columbus Ry Pow & Light— 1st ref 4 ks 1957 ser AJ&J	100 881/2	101 91	Gen & ref 5s 1962 ser OF&A Gen & ref 4 \(\frac{1}{2} \)s 1961 ser D_F&A Gen & ref 5s ser E 1952A&O	9713 9814 9014 9814	98 78 93 99 14	Galesburg Ry Ltg & Power— Con 5s Oct 1934	bc 4.80 92	4.70% 96
Sec conv g 51/s 1942A&C Col Ry 1st 4s '39 opt '14Q-	101%	10234 92	Detroit International Bridge	*fb 974		Galveston-Houston Elec Ry-		96 98
1st M sel Es 1054 son B T&T	0614	9716	Certificates of deposit	*fk 2 134		1st M s f g 5s 1954 optA&O Gary Elec & Gas Co—	f 4 k 37	6
18t M col 4 ½s 1956 ser C. A&c 1st M col 4 ½s 1957 ser D. J&c 1st M col 4 ½s 1960 ser E A&c 1st M 4 1981 ser F	8912	9713 9013 90	1st gold 5s 1950J&J	f 3		18t M S I & S I 1934 Opt	103 102	106
1st M col 4½s 1960 ser E A&C 1st M 4s 1981 ser F M&E 1st 514s sories G 1962. J&T	89 79 101	90 80 102	Dixie Gulf Gas Co— 1st 61/4s 1937 A with war_M&S Dominion Gas & Elec—	82	83	Gateway Bridge 7s 1938A&O Gatineau Pow 1st 5s 1956J&D Debenture gold 8s 1941 J&D 15	f 30 75½ 69	40 76 70
Commonwealth Elec 5g 1943 M&S	108	1101/2	6½s 1945 with warrantsJ&J Certificates of deposit	f 54 f 54	54 ¾ 54 ¾	Deb 6s 1941 series BA&O General Gas & Elec Corp-	671/2	691/2
Commonw Sub Corp—See Misc. Com'w'ith Tel (Pa) 5½s 45 M&S Com'w'ith Tel (Wis) 5 A '48 M&S Commonwealth Wat 5½s A 1947	48 66 98%	52 69 100	Dortmund Munic Util (Germany) 20-yr s f 61/s 1948A&O Dry Dock E B & B RR—See Th	rd Ave	37 Rv	5% notes Aug 15 '33F&A15 5% notes Aug 15 '34F&A15	78 30 30	82 33 33
let mtge 5e 1057 ser C	93	93	Duke Power—1st 44s 1967 J&D Duke Price Power Co— 1st m s f 6s 1966 ser AM&N	93	95	General Public Service Corp— Conv deb 5s 1953J&J	66½ 83½	68 86
Col M 50 1057 & Light Co-	281/	39	1st m s f 6s 1966 ser A _M&N Dumbarton B'ge 6 1/s to '36_ J&J	69¾ 80 60	72	Deb 6s 1941 series BA&O General Gas & Elice Corp- 5% notes Aug 15 '33. F&A15 5% notes Aug 15 '34. F&A15 5% notes Aug 15 '35. F&A15 General Public Service Corp- Conv deb 5s 1953J&J General Public Utilities— 1st M coll tr 6½ s ser A '56 A&O	83½ k 26	86
Community Water Service Co— Deb g 6s 1946 ser A. J&I. Deb g 5 1/4s 1946 ser B. M&t Conestoga Termist 5//5s 54.J&C Connestoga Trac 1st 4s 1950 J&C Conn Light & Power—	34	34½ 35½	Dumbarton B'ge 61/s to '36. J&J 61/s 1937 to 1949. J&J Duquesne Gas Corp— 1st conv 6s Mar 15 1945. M&S15	*f 1½		Conv ser 61/2% notes 1933_J&D	371/2	391/2
Conestoga Term1st 5 1/28 '54_J&C Conestoga Trac 1st 4s 1950J&.	95 12	98	Duquesne Gas Corp— 1st conv 6s Mar 15 1945_M&S15 6½% notes 1935M&S15 Duquesne Light—See Phila Co Duquesne Trac—See Phila Co Durham Pub Ser 7s A '49_A&O	*/	-3	Conv deb 6s 1944 ser B_A&O	*f 10 *f 7	4314 10
1st & ref 5 1/s 1954 ser BF&A	106	10814	Durham Pub Ser 7s A '49_A&O East Coast Utilities—	78		Ext deb 6s ser A 1934J&D Georgetown Gas Lt 1st 5s '61F&A Georgia-Carolina Power 1st s.f.	*f 10 103	
		104 105¾	East Coast Utilities— 1st coll 5½s 1937 ser A_F&A Conv deb 6s 1933 ser A_M&N 6% 1932J&J	f 25 f 2 f 25	28	Georgia-Carolina Power 1st s fi 5s 1952	69 63¾	75 66¼
lat & ref 5s ser D 1962. J&. Connecticut Power 5s '63A&c. lat & coll trust 5s 1956J&. Conn Ry & Lt 4½s 1951J&. Stamped guaranteed optional.	110	102	6% 1932	5034 37	40	Georgia Power & Light Co	k 50½	
			E St L & Interurb Wat 5s '42 J&J 1st m 6s 1942J&J	72 82 70	74 73	Cleorgia Rv & Elec-	95,000	
Conn River Pow 58 A '52A&C Connelisv Wat 58 Oct 2 '39A&C Consolidated Cities L P & Tr—	95 75	80	Ist m 6s 1942J&J 1st m 5s 1960 ser DF&A East St Louis (III) Lt & Pow— 1st 5s 1940J&N E Minn Power 5½s 1951M&S E Oregon Lt & Pr 5½s A '51.M&S 5s series B 1952J&I	96	99	1st guar 5s '54 op '90J&J Gesfurel 6s 1953 x wJ&D	k 431/2	
Consol Gas of Balt 5s 1939_J& Gen g 4 1/s Apr 1954A&C	49 105 10514	51 108 107	E Minu Power 51/28 1951M&S E Oregon Lt & Pr 51/28 A '51_M&S 58 series B 1953J&J	50 60 55	52 64	Grand Rapids Gas L 5s '39_F&A Grand Rapids Ry 1st 7s '39 M&N Great Cons Elec Pow (Japan)—	$f \stackrel{100}{2}$	4
Onsolidated Cities L P & Tr— 1st lien 5s 1962 stamped _ J&: Onsol Gas of Balt 5s 1939 _ J&: Gen g 4½s Apr 1954 &&: Consol Gas Elec Lt & P (Balt)— Gen g 4½s Feb 14 1935 _ J&: 1st & ref s f 4½s 1969 ser G M&: 1st & ref s f 4½s 1969 ser G M&: 1st & ref s f 4½s 1969 ser G M&: 1st & ref s f 4½s 1969 ser J&: 20-yr deb 4½s 1951 _ J&: Deb 5½s 1945 _ F&: 20-yr deb 4½s 1951 _ J&: Underlying cos—See N Y G E) Onsol Gas Utilities O— 1st & coll 6s 1943 ser A _ J&: 1	1021/2	103		,	1051/2	Atlanta Cone St 5s 1939 J&J Atlanta Northern Ry Co- lst guar 5s 54 op '90 J&J Gesfurel 6s 1953 x w J&D Grand Rapids Gas L 5s '39 F&A Grand Rapids Ry 1st 7s '39 M&N Great Cone Elec Pow (Japan)— lst M 7s 1944—— lst & gen 6½ s 1950—— J&J Great Lakes Power Ltd— lst M 6s 1932-1944—— M&N Great Lakes Utilities Co- lst lien coll tr 5½ s 1942—M&N Great North Pow 5s 1935—F&A Great North Pow 5s 1935—F&A Great West Power Co of Calif—	65½ 61	6716
1st & ref s f 4 ½s 1970 ser H J& 1st & ref s f 4 ½s 1970 ser H J& 1st & ref 4s 1981J&I	102 103 961/2	104 1041/2 97	lat m s f 5s 1948 series A_A&O Eastern Mass Street Ry Co— Ref m 4½s 1948 A	34 35	. 37	Great Lakes Power Ltd— 1st M 6s 1932-1944——M&N Great Lakes Utilities Co—	75	85
Consolidated Gas (N Y)— Deb 51/4s 1945————F&	1037	104	Ref 6s Jan 1948 ser C_M&S15 Eastern Michigan Rys—	40		1st lien coll tr 51/s 1942M&N Great North Pow 5s 1935F&A	23 98½	100
Debenture 5s 1957J& Underlying cos—See N Y G E 1	J 99 LH & P	99%			10 76	Gut Woot Pow Co 5g 1048 I&J	100	
Consol Gas Utilities Co— 1st & coll 6s 1943 ser AJ&I Conv deb 6 4s 1943 Aw w J&I Consol Hydro-Elec Wks of Uppe	k 3914		1st m 51/s 1947 ser A M&S 1st M & 1st lien 5s 1955 B M&S Eastern Util Assoc 5s 1935_A&O Eastern Utilities Investing—	k 92	67	Green Mountain Power Corp— 1st mtge 5s 1948———F&A Greenwich Wat 4½s 57 ser A J&J	78 102	82
Consol Hydro-Elec Wks of Uppe Wuerttemburg 1st 7s '56J&	35	381/4	Daser A with warr 54 max	UK 15		Col tr 5s 1952 ser AA&O	69 68	70 70 66
Con Ry (New Hav)—See "R.R." Consolidated Telep of Wisc— Let M 51/2 1042 cor A	70		1st lien & ref 6s 1942J&I 1st lien & ref 6 1/2s 1948M&S	75 80	76½ 84	Guif Public Service Co-	68 63	
Consol Hydro-Elec Wks of Upper Wuerttemburg 1st 7s '56_J& Con Ry (New Hav)—See "R.R. Oonsolidated Telep of Wisc— 1st M 54s 1942.ser A. M&T Cons Tr (N J)—See Pub Ser Cor Consolidated Water of Utica— 1st 44s 1958 M&T Lat M 5s 1958 M&T Consumers El L & P (New Morl)— 1st M 5s 1936 J	p	73	1st lien & ref 6s 1942J&L 1st lien & ref 6s 1942J&L 1st lien & ref 6'\(\sigma\) 1948M&S Sheboygan Elec 5s 1946J&J Easton Cons El 5s 1949M&N Easton & So Beth Transit 8s '36 Edisco Fice Illum of Borton	85 45 29	87 33	Gulf States Utilities Co—	69%	45 71
1st 41/s 1958M&I 1st M 5s 1958M&I	68 75	71 79	Edison Elec Illum of Boston— 2-year notes 5s 1934 — J& 5s 1935 — M&N 3-year 5% notes 1936 — A&C Ed El Ill(Bkn)See KingsCoE L&L Edison El Ill (N Y)—See N V C	1021/8 1021/8		II let M & rof Alke 1981 R . [A:1)	64 97 1/8 100 1/2	70 9814
	93	96	3-year 5% notes 1936A&C	102%	1 10436	5s secured conv notes 1938J&J Hamburg (Germany) Elec Co-	100 22	
Consum L H & P Co (Eliz, N J)— 5s 1938————————————————————————————————————	101		HEIECTLIC CO OI M 9 18t 08 1841 MC	1 100	1011/2	Hamburg (Germany) Elec Co- Extl g s f deb 7s 1935M&M Hamburg (Germany) Elev Under- ground & St Rys 54s '38 J&D	k 6734	07
1st & ref 5s 1936 op '16J& 1st 1 & unif 5s ser C 1952M&I 1st 1 ien & unif 4½ 1958_M&I	104	10534	Electric Ferries 1st 7s '41A&C Elec & Peoples—See Phila Rap T.	79½		Hamilton Gas 6 1/48 A w w '37J&D Harrisburg Gas 58 1970 M&N	f 22 104	67 25
1st lien & unif 41/s 1958_M&l Contin Gas & El deb 5s 1958 F& Cooper RivBrige inclst6s 58M&l	9814	99 41	Elec & Peoples—See Phila Rap T Electric Fow Corp (Germany)— 1st s f 6½s 1950—— M&: 1st sink fund 6½s 1953—A&C Electric P & L Deb 5s 2030-F&A	39 1/4	$\frac{42}{41}$	Havana Elec Ry 5s 1952 F&A Deb g 51/2s 1951 M&S	241/2	28 121⁄2
Copenhagen Telephone Co— Exti s 1 5s Feb 15 1954_F&A1	721	7516	Miectric Fublic Bervice Co-		141/4	Helena Gas & Elec 1st 6s '52M&S Hest Man & Fair Pass Ry—See P Home Tel & Tel (Ft Wayne)	hil R T	
		69	Sec g 6s 1941 ser B	f 13½ f 13½ f 13½	1414	ground & St Rvs 5 kg '38 J& D. Hamilton Gas 6 ks A w w '37J& D Harrisburg Gas 5s 1970 M& N Havana Elec Ry 5s 1952 F& A Deb g 5 k/s 1951 M& S Helena Gas & Elec 1st 6s '52M& S Hest Man & Fair Pass Rv-See P Home Tel & Tel (Ft Wayne) 1st 6s ser'es A 1943 J& J 1st 5 k/s series B 1955 A& O Home Telep & Teleg(Los Angeles, Cal) 1st refunding 5s 1945J& J	97 96	98
Counter Buttle Cas S 1945. Lab. Cumberland Co. (Me) Pow & Lt- let 4½s 1956. J&I lat M 5s 1959. J&I cumberland To East S 1957. J&I cumberland To East S 1937. J&I cumberland To East S 1937. J&I cumberland T & T 5s 1937. J cumberland T	81		Sec g 69 1941 ser A	f 11/2	11/2	Home Telep & Teleg(LosAngeles, Cal) 1st refunding 5s 1945J&J Home Tel & Tel of Spokane—	105	0.71.00.00
Oumb'land T & T 5s 1937J&I	90 105½		Electric Public Offinies Co- 15 year see 6s 1942. J&I Eliz Plainf & Cent J See Public Eliz & Trenton RR Serv Corp. Elmira Water, Light & RR— 1st & cong 5s 1956. M&S El Paso El Co- 1 Paso El Co-	f 4		Cal) 1st refunding 5s 1945J&J Home Tel & Tel of Spokane— 1st M g 5s May 15 '36 M&N 15 Houston El Co 1st 6s '35J&D	10214 281/2	103½ 36
Dakota Central Telep Co— 1st gold 6s 1935.— J&I Dallas Gas 1st 6s 1941.— A&C Dallas Pow & Lt 6s 1949.— J& 1st g 7½ 1949 ser B — J& 1st g 55 1952 ser C — J& 1st gold 5½ 1954 ser D — J& Dallas Ry & Ter 1st 6s 1951. J& Danville Tr & Pow 1st 5s '41. J& Darby Med & Ches Ry—See Phil Davenport Water 5s 1961. J&	100 98	102 100	Elmira Water, Light & RR— 1st & con g 5s 1956———M&S	53	58	1st M & col 6s 1943 ser AA&O	47	49
Dalias Pow & Lt 6s 1949	k 10514	10112	El Paso El Co— 1st m 5s 1950 ser AJ&I	70	73	Deb 61/s 1943 with war A&O Hous Home Telep 5s 1935 M&S Houston Lt & Pow 1st 5s 53 M&S	1 00	99 90
1st gold 51/s 1954 ser D J& Dallas Ry & Ter 1st 6s 1951 J&	102	101 1/2 103 1/2 35	lat m 5s 1950 ser A J&T El Paso Nat Gas 1st 61/s 43 J&I With warrants Deb 61/s 1938 J&I Empire District Elec Co—	k 60 k 28		House Home Telep be 1935m.cs Houseton Lt & Pow lat 5s' 53 M&S 1st lien & ref 4½s' 78ser D M & N 1st lien & ref 4½s 1981 ser E. Houston Natural Gas Corp— 1st m coll 6s 43 with warr. J&D Hyden Co. Geo. 5s. g. 1949. M& N	88 87	90
Danville Tr & Pow 1st 5s '41_J& Darby Med & Ches Ry—See Phil Davenport Water 5s 1961J&	I R Tr. 88	90	18t of Let m 08 1807more	k 51½		Ist m coll 6s 43 with warr_J&D Hudson Co Gas 5s g 1949_M&N Hunt'g'n Wat 1st M 6s '54 AM&S Ist M 5s 1954 ser BM&S	104½ 97	58 106 100
	00	90	Empire Gas & Electric Co— Gen & ref 6s ser A 1952J&I	70	77	1st M 5s 1954 ser B M&S 5s 1962	871/2 82	90 85
, a								
	i	.l	<u> </u>	i	_ ×		١ .	

b Basis. c Less 1/2. f This price includes accrued interest. k Last sale, n Nominal. f Canadian price. s Sale price. * Negotiability impaired by maturity.

Bonds.	Bid,	Ask.	Bonds.	Bid,	Ask.	Bonds.	Bid.	Ask
raulic Power of Niag Falls— & refunding5s 1950J&J	105	106	Isarco Hydro-Elec Co (Italy— 1st M s f 7s 1952—— M&N	82	84¾	Los Ang Pac Co—See Pac ElRy Los Ang & Pac RR—See Pac ElRy		
of & Impt 5s 1951	k 95	106	Island Gas & Electric— 25-vr a f 516s 1953 ser A_M&S	29	31	Los Angeles Railway Corp— 1st & ref s f g 5s 1940——J&D Los Angeles Ry 5s 1938——J&O Louislana Pow & Light Co—	58 60	60 70
ois Cent Trac 5s 1933J&D	106 971/2	107	Italian Superpower Corp— Deb 6s '63 (without warr)J&J Jacksonv (Fla) Gas s ! 5s '42_J&D	k 6814	42	Louisiana Pow & Light Co— 1st mtge 5s 1957————J&D	W	diam.
to 5s series A 1948	54	57 58 39	Debenture 6s ser A 1952_M&N	20	22	Louisiana Stm Gener 6s 1939 M&N Louisville Gas & Elec Oo (Ky)—	90	9:
ommun Tel 6s 1949J&J	54 35		Jamaica Pub Serv 58 B 1950_J&J	79	81	Louisville Gas & Elec '06 (Ky)— 1st & ref 5s 1952 ser AM&N 1st & ref 4/s 1961 ser C.F&A Deb s f 6s 1937 ser AA&O Louisv Ltg 5s '53 unstmpdA&O Louisville Ry 2d 4/ss 1940M&S Gen M 5s 1950	96 k 88	9
ois Northern Utilities Co— t & ref 5s 1957 opt&&O ois Power & Light Corp—	k 90	••••	1st gold 51/4s series A 1955_J&J James River Bridge Corp—	1011/4	1021/4	Deb s f 6s 1937 ser AA&O Louisv Ltg 5s '53 unstmpdA&O	$\begin{array}{c} 100 \\ 102 \end{array}$	10 4
bla Power & Light Corp— t & ref 6s 1953 series AA&O t & ref 5 1/2s 1954 ser BJ&D t & ref 5s 1956 ser OJ&D	k 58% k 65		Jamaica water Supply Co— 1st gold 5½s series A 1955.J&J James River Bridge Corp— 1st sink fund 6½s 1958J&J Deb g 7s 1943J&D Jamest'n (N Y) Telep 5s 1954.J&D Jersey Central Pow & Lt Corp— 1st & ref 5s 1947 ser BF&A 1st M 41& 1961 ser CJ&D	f 15 f 7=	16 2	Gen M 5s 1950 F&A		2
t & ref 5s 1956 ser OKD deb 5 %s 1957K& Dis Power 1st 7s 1936J&D	k 50 1/2 k 41 1/3 103 1/2		Jamest'n (NY) Telep 58 1954_J&D Jersey Central Pow & Lt Corp—	75 88	90	1st s f g 6 1/2 s 1944F&A	481/4	5
t 6s 1944J&D bis Water Service Co—	103 1/2		Tow City II h & Dot Goo D C Cown	0-74	82	lat a f g 6 1/s 1944 F&A Luneburg Pow L & W W (Germ'y) 1st M s f 7s 1948 M&N Luzerne Co (Pa) Gas & Elec	581/2	- 6
	73	75	Jer City Hold & Factor See F S College Johnstown (Pa) Trac 5s 43 _ J&J Joplin W W 1st 5s 1957	f 1 80	84 84	1st ref&imp g 5e'48 op'13 A&O 1st & ref & 1954	103½ 101½ 104½	10
ana Central Telep Co— t lien coll 5½ 1938M&N ana Columbus & E Trac— an & ref g 5s '26 op '11M&N syt Spgf & Urb 5s '28M&N	f 5	. 9	Kanawha Trac & Elec Co— 1st & ref 5s 1936F&A	58	65	Debenture 7s 1944J&J Macon Ry & Light 1st 5s '53_J&J	1041/2	8
on & ref g 5s '26 op '11 M&N ayt Spgf & Urb 5s '28 M&N	f 10 1/2	20 20	Kanawha ValTr 1st M5s '46_J&J Kansas City Gas 1st 5s '46F&A	f 4 83	86	Madison Co (III) Light & Power— 1st g 5s 1936————J&D	991/4	-
M 6s 1947 series AM&N	s 65		Kansas City Power & Light—	93 1011/2	96	1st g 5s 1936 J&D Madison G & El 1st 5s 1940 A&O Gen & ref 5s 1950 M&N	$102 \\ 102 \\ 25$	-
t M 6 1/8 1953 series B. F&A t M 5s 1951 series C. M&S	k 70 k 58 45		1st mtge 41/s 1957 ser B_J&J 1st M 41/s 1961F&A	102	$103\% \\ 102\% \\ 24$	Madison Rys 1st 5 s 1930 M&N Mad Riv Pr 1st 5 s '35 gu op F&A Malone (N Y) L & P 5½s '56_J&J Manhattan Ry con 4 s g '90_A&O Cent Hanover Bk ctfs of dep	98½ 84	100
ana Gas Utilities 5s 1946 J&J ana General Service— t M 5s 1948	1001/8	1001/2	Kansas Elec Pow 68 1937J&D	86 86	89	Manhattan Ry con 4s g '90&&O Cent Hanover Bk ctfs of den	38%	39
ana General Service— t M 5s 1948————————————————————————————————————	551/2	56	1st M 4/58 1961	79	88 83	Manila Elec RR & Ltg Corn	27	3
ana & Mich El 5s 1957F&A t & ref 5s 1955M&S	89	1001/2	Deb gold 6s 2022 ser AM&S 1st mtge 41/s 1980J&D Kansas Pow 1st 5s 1947M&S	70 821/2	76 86	Manila Gas Co—	72	10
t & ref 5s 1955M&S Nat Gas & O—See Peo G L&C ana Pr 1st 1714s '41 A _M&N ana Ry & Lt 1st 5s '43_J&J	991/2	1001/2		65	67	1st lien coll tr 51/s 1937_A&O Manitoba Power Co Ltd—	471/2	5
ana Ry & Lt 1st 5s '43J&J ana Service Corp—	70	0714	lst M 6s 1955 ser AM&N lst M 5s 1957 ser BM&N lst & ref. 6s 1947 ser CF&A Kentucky Fuel Gas Corp.	88 79 94	90 82	1st 1len coli tr 5/ss 1937A&O Manitoba Power Co Ltd 1st M s f 5/5/s '51 ser AJ&J 1st M s f 5/5/s '51 ser AJ&J Mannheim & Palatinate Elec Oos 15-year s f 7s 1941J&D Manufris Wat (Pa) 5s 1939.J&D Maritime Tel & Tel 1st 6s 1941 J&J Ref & gen 5s ser A 1956	r 26 28	3
ana Service Corp— t & ref M 5s Jan 1 1950J&J t l & ref 5s 1963F&A ana & S W Gas & Util—	26½ 26	271/2 271/2	Kentucky Fuel Gas Corp— 1st 6 1/2 1942 with warr. J&D		96	15-year s f 7s 1941	100	10:
% conv notes 1940J&D anapolis Gas 5s 1952A&O	*f 71½	30	G - 3-1 01/a 1020 T&D		2	Maritime Tel & Tel 1st 6s 1941 J&J Ref & gen 5s ser A 1056	97 90	10
t M 5s 1057 ser A J&J	851/	85%	1st m 514s 1948 ser BM&S	561/2		Market St El Pass Ry—See P R T	30	
anapolis Trac & Term Co—	f 40	45	1st & ref gu 5s '51 opt '14.F&A Lexington Ry 1st 5s 1949.J&D	42 96		Ref & gen 5s ser A 1956J&J Market St El Pass Ry—See P R T Market St Ry (San Francisco)— 1st s f 7s 1940 ser A Jan Maryland Electric Rys—	65	, 6
anapolis Trac & Term Co— tsfgold 5s Jan 1 1933_A&O tizens St con 5sg 1933 M&N dianap St gen 4s 1933_J&J	f 16 f 6	20 9	Kentucky Power & Light Co- 1st m 51/s 1948 ser BM&S Kentucky Traction & Terminal- 1st & ref gu 5s '51 opt '14_F&A Lexington Ry 1st 5s 1949_J&D Kentucky Utilities Co- 1st M 61/s Sept '48 ser D M&N 1st M 51/s 1955ser FA&O 1st M 5 1961 series GF&A	k 66		Guaranteed 6s 1933A&O 1st & ref 61/s 1957 ser A _ J&J 1st & ref 61/s 1962 ser B _ J&J	f 14 f 8	ī
anapolis Water— t & ref. g 41/1 1940 optJ&J	99					Dail of Ann S L by 1946_F&A	f 8 f 8 f 1	1 -
anapolis water— t & ref. g 4 1/9 1940 opt. J&J t lica & ref 5 1/9 1953M&8 t lica & ref 5 1/9 1953M&8 t lica & ref 5 1960J&D t lica & ref 5 1970M&8 anapolis W W Sec Oo— cured 5 1958J&J d Gas 6 1/2 1938F&A Certificates of denosit	98½ 98½	$100\frac{1}{2}$	So cortes H 1UK1 FATA	k 55%	58	Maryland Light & Power— 1st M 51/s 1950 ser AJ&J	60	6
t lien & ref 5s 1960J&D t lien & ref 5s 1970M&S	95 95	99	1st M 5s 1969 ser I	68 65 50	70 67	lst M 5½s 1950 ser AJ&J Massachusetts Gas— 20-year s f 5½s 1946J&J Sink fund deb 5s 1955M&N	86 78	8 7
cured 5s 1958J&J	60	65	Keokuk Elec 6s 1945M&N Kewanee(III) Pub Serv 6s A '49 J&J	99 57	101		841/2	8
Certificates of depositnking fund deb 7: 1938 F&A	f 7		Key West Electric 5s 1956F &A	53		Sf deb 5s 1949 ser AA&O Melbourne Electric Supply— Gen 7 %s sf 1946		
nd Pow & L m f 6m '36 A M&S oll tr m f 6m 1941 mer BM&N	f 5	777	1st M 5s 1973	79 70½	82 751/2	Gen 7½s s f 1946J&D Memphis Power & Light Co— 1st & ref 5s 1948 ser AJ	k 9034	I -
ol tr 6s 1957 ser OA&O eb s f 7s 1935J&D ad Telep 1st 6s 1948A&O	f 5		1st 1 & ref 5 1/2s 1955 ser A.J&D 1st 1 & ref 6s 1951 ser BA&O	60 65	63	1st & ref 5s 1948 ser AJ 1st & ref 4½s 1978 ser OA&O Memphis 8t Ry con g 5s '45_J&J Meridionale Electric Oo_	f 19	8 2
nd Utilities Inc-		48	Kings Co E L & P 1st 5s '37_A&O Purch money 6s g 1997A&O	1051	133	Meridionale Electric Co— 1st s f 7s 1957 ser AA&O Metropolitan Edison Co—		9
rhorough Rapid Transit-	f 19	*****			103	1st & ref 5s 1953 ser OJ&J	88	9
t & ref g 5s '66 op tax-ex_J&J % notes 1932A&O	* 21 ¼ 20 ¼	58½ 26½	Kings Co Gas & Ill 1st 5s '40_A&O Kings Co Ltg 1st ref 5s '54_J&J	104	106	1st & ref 5s 1963 ser O	88 76 70 85	7 7 8
Certificates of deposit Onv g 7% notes 1932 M&S Certificates of deposit	*	62	1st ref 6½s 1954J&J Kokomo W W 5s 1958J&D Lackawanna & Wyoming Val RR	78		Metrop Edison Corp 6s 1961 M&S		6
			1st 5s 1951 F&A Debentures 6s 1948 F&A Laclede Gas Lt ref 5s 1934 A&O	f 10	14	1st 5s series F 1962 M&N Metrop Edison Corp 6s 1961 M&S Metropolitan West Side "L"—	f 1111/4	1 1 4
ebs A 6s 1948 with warr J&D Without warrants onv deb 6s 1948	1#f 1 1/6		Laclede Gas Lt ref 5s 1934A&O 1st M coll tr 51/s '53 ser C F&A	87 % 55 ½	89% 56	Mexican El L 1st M g 5s '42_J&J Mex Lt & Pow 1st 5s '40 s f_F&A	381/2 40	1 4
rnational Hydro-Elec System onv deb 6s 1944 w w A&O	41 5%	4234	1st M coll tr 5½s 53 ser O F&A 1st col&ref 5½s 1960 ser D F&A 5½% gold notes 1935F&A Lake Erie Pow & Lt 6s 1946 A&O	k 57	55	Michigan Associated Telep Co— 1st M 5s 1961————A&O	65	1
rnat'l Pow Ltd 61/s 1957 M&S eb 6s 1957M&S	51	55 55	Lake Roland Elev—See Un Rys	or Fiel		Mich Fuel & Lt 6s A 1950 J&D	f 25	6 7 3
### 1957 #### 1957 ##### 1957 ####################################	k 91 1/4		Lake Sh Elec 1st con g 6s '33 J&J Gen gold 5s Feb 1 1933F&A Lake Shore Power Co—	f 1	6 3	lst & ref 6s 1943M&S	67	10
oc 7s 1952 ser FJ&J 15	k 96 k 84		1st and ref mtge 6s 1950J&J Lake Superior Dist Pow—	42	45	1st M 5s 1956J&D Michigan Light 1st 5s 1946.M&S Michigan Nor Pow 1st 5s '41_J&J	103	
rnational Kallway (Buffalo- uff Trac 1st 5s 1948	.40 40		1st M & ref 5s 1956J&D	k 921	851/2	Michigan Public Service Co.		6
uffalo & Niag Falls Elec Ry— 1st M 5s gold 1935J&J	77 36	85	Lawrence (Mass) Gas & Elec- 1st M 41/s 1940 ser BF&A	100		1st g 5s 1947 ser A A&O Middle West Utilities Co— 5s ctfs of deposit 1932	fk 61/2	
rnational Telep & Teleg—	36	381/2	Lehigh Power Securities— Deb g 6s 2026 ser AF&A	673	69	5s ctfs of deposit 1932 5s ctfs of deposit 1933 5s ctfs of deposit 1934 5s ctfs of deposit 1934 Middlesor & Boston 34	fk 61/2 fk 61/2 fk 63/4	:
eo g 4 1 1952 J&J onv deb 4 1 1939 J&J	4014	49	Lawrence (Mass) Gas & Elec- 1st M 4/s 1940 ser B F&A Lehigh Power Securities— Deb g 6s 2026 ser A F&A Lehigh Teleg 5s ser A 1949 J&J Lehigh Valley Transit— 1st M g 4s Dec 1935 opt M&S Cons gold 4s 1935	104}		5s ctfs of deposit 1935 Middlesex & Boston St Ry— 1st and ref mtge 5½s 1942_J&J		-
uifalo & Niag Falls Elec Ry— 1st M 5s gold 1935.—	f 20 45		1st M g 4s Dec 1935 optM&S Cons gold 4s 1935J&D Ref & impt g 5s 1960J&D	47 35 251	49		57	-
rstate Gas & El 6s 1951J&D rstate Nat Gas 6s 1936J&J rstate Power 1st 5s '57J&J			Leingle Overland Pow 41/4	60	2614 53 71	Conv deb 6s 1935	16	1
			Lex (Ky) Ry—See Ky Tr & Term Lexington (Ky) Tel— 1st M 6s 1944———————————————————————————————————	"	' '		731/4	7
eb gold os 1952	70 55	73 56¾	1st M 6s 1944M&S Lexington Util 1st 5s 1952F&A	k 593	721/2	Milwankee Gog Light Co.	73½ 71½	1
	f 52	531/4			73 46	1st M 41/s 1967M&S Minneapolis Gas Light Co—	981/2	
ratate Tolon Co-		62	Lincoln Gas & Elec 5s 1941_J&D	f 30 99	100	1st M 41/s 1967 M&S Minneapolis Gas Light Co— 1st M 41/s 1950 J&J Minn Gen El 1st 5s 34 op J&D Minnesta Non En the 1944 Ato	k 77 1025/8	10
it M 5 1961 A&O rstate Tel & Tel 5 1/2 1953 J&J rstate Water 6s ser A 1940 F&A a Electric Oo—	48 89	52 92	III Incoln Tel & Tel.	1	100	Minnesota Power & Light Com	41½ 67	
t mtge 6s 1934J&J t lien & ref 6s ser A 1949 M&N	73	82 67	1st M 4½s 1961 ser AJ&D Little Rock G & F 6s 1937_M&N Little Rock Ry & El 6s 38_A&C Lockhart Power 5½s 1950_F&A	45 94 80	49	1st & ref 5s 1955J&D 1st & ref 41/s 1978M&N Mississippi Power Co—	65	6
st lien & ref 5s ser A 1949 m&N st lien & ref 5s ser B 1950_J&D a-Nebraska Lt & Power—	54	56	Lombard Elec Co (Italy)— 1st extl 7s 1952	87	8876	Ist & ref 5s 1955M&S	47	
t lien & ref 5s '57 ser A_M&N t l & ref 5s 1961 ser BM&S	k 70 k 6914		Little Rock Ry & El 68 '38 . A&C Lockhart Power 51/58 1950 . F&A Lombard Elec Co (Italy)— 1st extl 78 1952	k 90 1003	10114	186 M 08 190/J&D	59	1
a Pow & Lt 1st 41/2s 1958 M&s a Pub Serv 1st 5s 1957_J&D eo % s 1968M&s	801/4	821/2	1st ref 6s 1948	96 91	98	1st s f 6s 1944 with warr F&A15 Without warrants	91 88	9
en %5 1968 M&8 st mtge 5 1/s 1959 M&8 a Ry & Lt (Cedar Rapids)—	47 70	51	Secured g 6s 1945 J& Conv deb g 51/3 52 ser A_A&C Lorain Telep 1st 5s 1958 J&L	87	- 70	Mississippi Riv Pow 5s '51_J&J Deb 5s May 1 1947 MAN	102 85	10
a Ry & Lt (Cedar Rapids)— t & ref 5 s June 1946 BJ&D t & ref 5 1/2 s Oct 1945M&N	73 75	76 78	Lorain Telep 1st 5s 1958J&T Los Angeles Gas & Elec Corp— 1st & ref g 5s 1939 optM&S	72	74	1st & ref 5s ser B 1057 18-T	34	. 3
a Southern Utilities—			1st & ref g 5s 1939 optM&S 1st & gen 5s 1961M&S	k 1033	8 1001	Missouri Power & Light — 1st M 5½s 1955 for AM&S 1st M 4½s 1958 ser BM&N Missouri Public Service Oo—	89	1
it & ref 6s 1943F&A it & ref 5½s 1950J&J eb 6s 1950 ser AM&N twood & Bessemer Ry & Light	45 44 2014	49 47 31	Gen & ref 58 1942 ser D_M&S Gen & ref 51/8 1947 ser E J&L	k 1013	1031/2	Missouri Public Service Co— First mtge 5s 1947 ser AF&A	76 43½	8
ed 6s 1950 ser AM&N wood & Bessemer Ry & Light its f g 5s '36 opt after '15.F&A	291/2	92	1st & gen 5s 1961 M&S Gen & ref 6s 1942 ser D M&S Gen & ref 5½s 1947 ser E J&L Gen & ref 5½s 1943 ser F M&S Gen & ref 6s 1942 ser G M&S Gen & ref 6s series H 1942 M&S	103	105	Mo Riv Sioux City Bdge Co— 1st s f 6s 1953M&S 15		4
So- oo opeanor 19.2 &A	09	04	Gen & ref 5 1/2 1949 ser I_A&C Los Ang G & E 5s 1934J&.	101	102	10	00	١ ،

b Basis. f This price includes accrued interest. k Last sale. n Nominal. r Canadian price. s Sale price. *Negotiability impaired by maturity,

NOTICE.—All B				1	1	d income and detautted bonds.		
Bonds.	40	Ask. 45	Bonds.	Bid.	Ask	Northwestern Pub Serv Co-	Bia	Ask.
Mobile Bay Bridge 7s 1951_I&J 2nd sink fund 7s 1951J&J Mobile Gas imp & ref 7s '51_J&D Mob Lt & RR 1st g 5s '37_J&D Coms g 5s 1941M&S Monmouth Cons Wat 5s '56_J&D Monongahela Light & Pow Co— 1 J&D	20 21 35	23	New York Railways— Bleeck St & F F 1st 4s '50. J&J Bway & 7th Av cons 5s '43 J&D Bixth Av RR pur M 5s '65. J&J Third Ave—See under "T". Third Ave—See under "T". Y & Richmend Gas Co— 1st ref M 6s 1951 ser A.M&N Y State El & Gas Corp— 1st m 4½s 1980	f 25 *f 95%	1038	lst m 5s ser A 1957J&J k Northw Teleg—See W U Teleg Nova Scotia Light & Power Co—	61	
Mob Lt & RR 1st g 5s '37_J&D Cons g 5s 1941M&S	35 35 78	7914	Sixth Av RR pur M 58 '65_J&J Third Ave—See under "T".	f 30 f 25	50	1 180 M 8 1 08 1900 80 M	811/2 29	831 31
Monmouth Cons Wat 58 50 3 CD Monongahela Light & Pow Co—	1031/2	105	N Y & Richmend Gas Co— 1st ref M 6s 1951 ser A M&N	98	101		5	
Monongahela Valley Traction— 1st M g 5s '42 opt '22——J&D	63	65	N Y State El & Gas Corp— 1st m 41/s 1980 M&S	k 68		Ogden Gas 5s 1945 M&N Ohio Assoc Telep 6s A 1962 J&J	8134 56 56	15 85 58 58
Monongahela Light & Pow UJ— 1st M 5s 1949———————————————————————————————————	88	90	New York State Gas & Elec Co- 1st M 5½s 1962A&O	k 84 92	94	Ohio Cities Water Corn-		
Mononganela west renn rud set 1st lien & ref 5 1/4 set R 5 3 F&A Mont Cities Gas 7s A 1937_M&N Debenture 7s 1937M&N Montana-Dakota Power Co— 1st m 5 1/5 1934J&J	61 55	62	New York State Rys— 1st con g 4 1/68 '62 op '13_M&N	32		1st & consol 5s 1960F&A k	51 97 85	53 99
Debenture 7s 1937M&N Montana-Dakota Power Co-	281/2		Certificates of depositM&N	f 2 f 2	3	Ohio Elec Pow 1st M 5s 1957 J&D	50 16	53
Montana Power—	83	42 831⁄2	N Y Steam 68 1947 M&N	106	1063 103	Ohio L & Pow 1st 5s 1944 M&N 1	101	103 9716
Montana Power— lat & ref s f 5s '43 op '18_J&J Deb g 5s 1962 ser AJ&D Montreal Isl Pow 5 1/5s 1957_M&N Montreal Lt Ht & Pow Consol—	62 % 95	64 96½	N Y Steam 6s 1947 M&N Ist M 5s 1951 M&N N Y Tel 18t M 5s 1956 M&N N Y Tel 18t 4 ½ s '39 tax ex. M&N N Y Water Service Corp- lat M 5s 1951 ser A M&N	98½ 104¼	100 104½	1st & ref 4½s 1956 ser D_J&D Deb g 6s 2024J&D Ohio Public Service Co—	9614 8912 82	90´* 85
Montreal Lt Ht & Pow Consol— 1st ref & coll tr 5s 1951A&O 1st ref col & sf 5s 1970 serB M&S	k 104		N Y Water Service Corp— 1st M 5s 1951 ser AM&N	70¼ 83	71½ 85½	ISUM & ref 7 46 a 46 aer A A&UI	923% 88	94 89¾
3% conv deb 1939J&J	44	45	N Y & Westchester Lighting— See N Y Gas Elec Lt & Pr	00	0072	1st & ref 6s 1953 series C. M&S k 1st & ref 5s1954 ser D M&S k	80	
Montreal Pub Service Corp— 1st & ref 5s 1942M&S Montreal Tramways—		1001/2	6% s f notes 1935 M&N N Y & Westchester Lighting— See N Y Gas Elec Lt & Pr Niagara Falls Power— 1st & cons 6s ser AA '50 M&N Se series A 1950 M&N	105½ 104½	106	Ohio State Telep 58 1944J&J	79¼ 103	73
Montreal Tramways— 1st & ref g 5s 1941 opt—J&J Gen & ref 5s 1955 series A_A&O	94¼ 715% 715% 64½	94¾ 75	5s series A 1959 J&J Niagara Lockport & Ont Power— 1st & ref 5s 1955 series A_A&O	99	105 99¾		70	
Gen & ref s 1955 ser B A&O Gen & ref s 4 ½ s '55 ser C A&O Gen & ref s 6 5s 1955 ser D A&O	6412	85	Minney Mine Dear Take (Y			Onio Valley Water 5s 1954J&J Ohio Water Serv 5s A 1958_F&A	46 84 44	48 90 46
Gen & ref s 7 5s 1955 ser J.—&c. Monriside El st Ry—See Phila Co Mount Home Telep 5s 1938. J&J Mountain States Power Co— Ist & ref 5s 1938. ————————————————————————————————————	100		Ist mige 61/s 1953J&J Norf & Ports Bdge 7s 1942J&J Norf & Ports Tr—See Va Ry & P Norf Ry & Lt 1st 5s 1949M&N Norfolk & 1st 5s 1949M&J North American Oo.	f 55		let M 5e 1050 W&S	79	80 671
Mountain States Power Co- 1st & ref 5s 1938J&J 1st M 6s 1938 series BJ&J	58 59	63 621⁄2	Norf Ry & Lt 1st 5s 1949M&N Norfolk St 1st g 5s 1944J&J	99 99		Debenture gold 6s 1940 M&S Okla Natural Gas 6s 1946 A _ J&J 1st m 5s 1948 ser B	6514 62 45	67 14 64 47
Muncie W W 5s Oct 2 1939_A&O Municipal Gas Co (Texas)—	90		North American Co. Deb 5s 1961 F&A North American Edison Co—	671/2	70	Oklahoma Power & Water	4736	481
1st M 6s 1935 ser AM&N Municipal Serv coll 6s 1956_F&A	83 49½	85 53	Conv deb 5s 1957 ser A. M&S	64 64		01110	93 25 49	27 52
Mut Fuel Gas See Peoples G L & C Mutual Telep (Pa) 1st 5s45_A&O Mutual Un Tel—See West Un Tel	92	941/2	Deb 5s Nov 15 '69 ser C M&N15 North Amer Light & Power Co—	611/6	631/2	Old Dominion Pow 5s May 15 '51 Omaha & Coun Bluffs Ry & Br 1st s f 6s 1947	551/2	5814
Mut Fuel Gas See Peoples G L & C Mutual Telep (Pa) lst 5s45. A&O Mutual Un Tel—See West Un Tel Narragansett Elec Co— lst M 5s 1957 ser A———J&J lst 5s sink fund ser B 1957. J&J 5s series O 1958————J&J Nashville Railway & Light————Cons g 5s 1953 opt 1908. J&J	100		Conv deb 5s 1957 ser A. M&S Deb 5½s 1963 ser B F&Al5 Deb 5½s 1963 ser B F&Al5 Deb 5s Nov 15 '69 ser C M&N 15 North Amer Light & Power Co— S f deb 5½s 1956 ser S J&J Serial 5% notes 1934 A&O Serial 5% notes 1935 A&O North Boston L&C Properties—	30 1003/8	101 %	Old Dominion Pow 5s May 15 '51' Omaha & Coun Bluffs Ry & Br 1st s f 6s 1947. A&O Omaha & Council Bluffs St Ry— Income 5s 1937. J&J Ontario Pow 5s '43 op to '13. F&A Ontario Power Serv Corp— 1st s f 5' s 1950. J&J Ontario Transmission Co Ltd. Ist su 5s '45 op to 18 M&N	20 102½	103
5s series O 1958J&D	100 99¾	1003	Serial 5% notes 1935A&O Serial 5% notes 1936A&O North Boston Ltg Properties	95 1/8 87	881/2	Ontario Pow 58 '43 op to '13. F&A Ontario Power Serv Corp	79	103
Cons g 5s 1953 opt 1908J&J Ref & ext gold 5s 1958J&J	96 82	97½ 85	514 % secured notes 1027 A & O	99	100		98%	
Cons g 5s 1953 opt 1908-J&J Ref & ext gold 5s 1958-J&J Nashville Gas & Heating Co- 1st M gold 5s 1937 guarM&N Nassau & Buff Ltg 5s 1945F&A Nat Elec Pow Co deb 5s 1978 J&J Nat Pow & L deb 6s 2026 A_F&A Deb 5s 2030 ser BM&N	1001/2		North Carolina Pub Serv Co— 1st & ref 5s 1934 opt	99½ 90 75	100 93 80	Orange & Pas Val R—See P S Corp Orange & Rockland Elec Co—	98	100
Nassau & Suff Ltg 5s 1945F&A Nat Elec Pow Co deb 5s 1978 J&J	98	10014 413 6014	North Continent Utilities Corp— 1st coll & ref 5½s 1948 ser A_ North Hudson Lt H & P Co		24	Oregon Elec Ry 5s '33 optM&N f	30	,
Nat Pow & L deb 6s 2026 A_F&A Deb 5s 2030 ser BM&N	60	6013 5133	North Hudson Lt H & P Co (Hoboken, N J) 58 1938. A&O North Jer St Ry—See P S Corp.	Language Co.		Oslo Gan & El Works (Norway)—	45	49
Debenture gold 5s 1978F&A	1 91/2	11	North Jer St Ry—See P S Corp. North Penn Gas Co— 1st M & lien 5 1/4 s 1957M&N	72	75	Ottawa L H & Power—	72 90	79 92
Nat Toll Bridge 6s stmp '39_J&. Neb-Iowa Bdge 6½s 1943_F&A	k 11 f 3 f	25	North Shore Electric Co— 1st & ref g 5s '40 op '20A&O North Shore Coke & Chemical—	98	99	Ref & coll tr 5s 1957 ser A_A&O Ottawa Trac 1st 5 1/4s July '55J&D Ottawa Valley Power Co—	701/2	
Neuraska Pow 1st 4 1 1981 J&D Deb 6s 2022	95 85	9614 89	North Shore Coke & Chemical— 6s A 1947——M&S North Shore Gas Co of Illinois—	51	53	Otter Tail Power Co (Minn)—	99%	100%
Debs 6s July 1941 J&J Newark Gas 6s Apr 1 1944_Q-J	62 72 111	64 76	1st gold 5s 1937 optF&A North California Power—	86	87	51/8 series D 1945 J&J	96 92	98 94
Certificates of deposit	103		1st & cons s f 5s 48 op 15.J&D Northeastern Public Service— Gen'l l & cell 5 1/18 1961	104 f 8	9		57	
New Brunswick (Can) Pow Co-	60	65	Northern Calif Pow 5s 1948_J&D Northern Conn Power Co—	104	105	Pacific Elec Ry g 5s 1942 J& 1	76 ¼ 56 30	58 35
New England G & E Association	90	92	1st & ref 5½s 1946M&S North El Co & Nor Pap Mills—		102 45	lst ref g 4s 1950 opt '15_J&J	51	5 3
Deb g 5s 1947	40 40 4014	411/4 41 401/8	1st M 5s 1934-1947M&N Northern Elec Co Ltd.—See Misc. Northern Ind Pub Serv.—		1		63 1041	70 1041
New Eng Pow Assn 5s 1948.A&O Deb 5 1/s 1954J&D		59 61	1st & ref 5s 1966 ser CM&N	60 60 57	63 63 591⁄2	1st & ref M 6s 1941 ser B_J&D k 1	106	103
New Eng Pow Assis 1982. A&D Deb 5/45 1954	1031/2	104½ 108¾	1st&ref m 4½s 1970 serE_J&D North Ind Gas & El 6s '52_M&N Northern N Y Utilities Inc—		88	1st & ref 5s 1955 ser DJ&D 1st & ref 4 1/4 1957 ser EJ&D 1st & ref 4 1/4 1957 ser EJ&D	90	9913
Men Hambanne Lon on Dec'1949	10314	104	1st M & ref 5s 1963J&J 1st lien & ref 7s 1946 AM&N	90 98 85	5517	Pacific Light & Power Corn-	107	
N J & Hud Riv Ry & Ferry— 1st gold 4s 1950 optM&S N J Dow & Lt. 1st. 4 &s '60 A&O	39 70	42 781⁄4	1st 1 & ref 6s 1947 D M&N	83 85 79	881/2 88 871/2	Conv deb 6s 1950M&S	16	17
N J & Hud Riv Ry & Ferry— 1st gold 4s 1950 opt.—M&S N J Pow & Lt 1st 4/s '60A&O New Jersey Water Co— 1st M 5s 1950.—	73	76	1st l & ref 5 //s ser D '49. J&D 1st l & ref 5s 1955 ser E. J&D Watertown L & P 5s 1959. J&J	79 98		Pacific Public Service Co-	451/2	
New Mexico Power— 1st M 5s 1958————J&J New Orleans Pub Service Co—	55	60	Northern Ohio Pow & Lt— Gen & ref 51/s 1951M&8 Northern Ohio Telep Co—	87	88	5-year 5% notes 1936M&8	105	70%
1st & ref 5s 1952 series AA&U	49 465/8	49¾ 48	1st s f 5 1/4s 1957 ser AF&A Northern Ohio Trac & Light—	77	82	Ref M 5 1952 series A M&N 1	106¾ 58	1051/2 107 62
Gen M 4½s 1935	*fk31½		1st lien & ref 5s 1956F&A Gen & ref 6s 1947 ser AM&S	86 92	87 93	Passaic & Newark El Traction-	44	
Mewn Mews of Hamp it's of or it-			Northern Penna Power Co— 1st & ref 5s 1956 ser AJ&D 1st & ref 5s 1962A&O	80 80	82 83	Paterson & Passaic Gas & Elec	103	107
1st & ref 5s 1944	80	85	Ist & ref 5s 1962A&O Northern States Power Co— 1st & ref 5s 1941A&O	98½ 102¾	99½ 103½	Pecos Valley Power & Light Co.	42	45
Gen g 5s Mar 1 1941M&S New Rochelle Wat 5 4s '51M&N	88 80 82	86	1st & ref 6s 1941 ser BA&O Refunding 4½s 1961A&O 5½% notes 1940J&D	k 8512 k 7914	10372	Peninsular Fel Co 1st 5½ 5′51 J&J Penn Centra lLight & Power Co—	973	20 99
Now New & Old Fe Ky & M&N Gen g 5s Mar 1 1941M&N Gen g 5s Mar 1 1941M&N New Rochelle Wat 5 1/4s 151M&N 1st 5s series B 1951M&N N Y Cent Elec 1st 5 1/4s 150M&S N Y & East River Gas—See N Y G E L H & P Now York Edison (Co)	k 60	86 79	Northern Texas Elec Co— Coll tr s f g 5s 1940 opt. J&J Northern Texas Utilities Co—		3	1st & ref 4 1/2 1977	65% 67	6614
N Y & East River Gas—See N Y G E L H & P New York Edison Co—			Northern Texas Utilities Co— 1st 7s with warr 1935J&J 1st 7s without war 1935J&J	98 98	981/2 981/2	Penn-Onio Edison Co-	51	
1st lien & ref 6 16g 1941A&O	11134 10634 10334	112¾ 108	Vorthern Utilities Co- lat lien s f 6s 1943 ser A_M&N	35	36	Deb 5 1 1959 ser BF&A Penn Pub S 1st 6s ser C 47 M&N k	75	45
1st 1 & ref 5s ser B 1944A&O 1st 1 & ref 5s 1951 ser CA&O N Y Gas Elec L H & P Co 1 T Gas Elec L H & P Co	10334	10616	S f deb 6½s 1943 M&N Northern W'chester Ltg5s'55. J-D N'west Cities Gas 6s 1949J&J	102 34	23½ 36½	Pennsylvania Electric Co-	72	
1st g 5s Dec 1 1948J&D Pur mon coll tr 4s 1949F&A Ed El Ill, N Y, con g 5s '95 J&J	1001	110¾ 102 113	Northwest Leurisiana Gas-	20	23	1st & ref 4s 1971 ser F M&N & 1st & ref 5s ser H 1962A&O Pennsylvania Gas & Elec Corp—	62 67	69
New Amster Gas os 1948J&J NY&ER Gas 1st g 5s '44J&J	90	94 100	1st M 6 4s 1933 with warr_J&D Northwest Elec 1st 6s 1935_M&N Northwestern Elevated (Chic)—	65 f 14 1/4	67 18	Deb gold 6s 1976 ser AM&S	46	49
NY&Westch Ltg 4s 2004_J&J Deb g 5s 1954 op guar_J&J	k 93 ⅓ k 101	981/4	1st mtge 5s 1941 optM&S Union El (Loop) 5s g '45A&O Northwestern Light & Power 6s		20	lst l & ref 5 1/2 55 ser A_M&S lst lien & ref 5s 1958M&S	64 58 601⁄2	62
NY& Westch Lig 4s 2004 J&J Deb g 5s 1954 op guar J&J N Y Power & Light Corp— 1st mtge 4½ 1967 — A&O N Y & Queens Gas 1st 5s '34 F&A Now York by Corp.	8414	85	Northwestern Power Co Ltd.	02	65		861	
N Y & Queens Gas 1st 5s '34 F&A New York Rys Corp— Prior iten 6s 1965 ser AJ&J	6134	65	lst m s f conv 6s '60 serA_J&J Certificates of deposit	f 812	1012	Penna Pow Co 1st 5s 1956J&J & Pennaylyania Pow & Light Co—	98 85%	85%
Adj income 6s Jan 1 1965_Apr	1 10 2	10%				Pennsylvania State Water Corp—	65	6614
x x			3 8		, ,	Penn Tel 5s 1960 ser C	93	
						1st ref 41/2s 1968 ser BM&S &	0072	
	. "		e			x 12		
* *						Name of Gold Prings		

b Basis. f This price includes accrued interest. k Last sale. l In London. n Neminal. r Canadian price. s Sale price. Negotiability impaired by maturity.

Bonde.	Bid.	Ask.	Bonds.	Bid.	Ask.	Bonds.	Bid	Ask.
Peoples Gas (N J) 1st 5e '68_J&D People's G L & Coke, Chicago—	70 105¼	10614	Pub Service Co of Nor III (Con)— ist lien & ref 61/5s ser G '37 J&J ist lien & ref 61/5s ser H '52J&J Pub Serv Corp of Long Island—	891/8 841/8	89%	San Diego Water Supply Co- let m s f 5s 1955M&N Sandusky Bay Bdge 1st 6 1/4s 42 J&J	821 <u>/</u>	86 64
lst cons g 6s 1943	9314	94 74 91	Pub Serv Corp of Long Island— 1st 5s 1943————————————————————————————————————	90	85 95	San Fran G & E 414 1933. M&N San Francisco Bay Toll Bridge—	100	
lst & ref 6s ser O 1957J&D Ohic G L & O 1st 5s 1937J&J Oppgym Gas 1st g 5s 28s J&D	90 1021/8 1011/4	103	Public Service Corp of N J— Trust certs 6% perpetM&N Camden Sub 1st 5s 1946J&J	107	108 86	1st M sink fund 6 1/2 '57_M&N Deb s f 7s 1942M&N San Joaquin Lt & Power Corn—	f 3	4114
Oonsum Gas 1st g 5s '36J&D Ind Nat G&O g 5s '36 gu_M&N Mutual Fuel Gas g 5s '47 M&N	90 971/8	93 98	Cons Trac 1st 5s 1933J&D	82 65	68	Deb s f 7s 1942 M&N San Jeaquin Lt & Power Corp— Unif & ref 6s 1952 ser B M&S Unif & ref 5s 1957 ser D J&J	9714 8714	
Peoples Light & Power Corp. 1st lien 5\(\frac{1}{2}\)s 1941	f 34	-35 4	Ist g 5s Dec 1 1950J&D Elisabeth & Trent 5s '62.A&C J O Hob & Pat 4s 1949M&N Nor Jer St Ry 4s 1948M&N Or & Pass Val 1st 5s '38J&D	76 38		San Jeaquin Light & Pewer— 1st 5s 1945 ont aft 1910 J&D San Jose Water Wks 5s 1953_J&J	100 101	64
Peoples Tract—See Phila R T. Peorla Water Works Co— Ist. consol. 4s. 1948 M&N.	66	70	Nor Jer St Ry 4s 1948M&N Or & Pass Val 1st 5s '38J&D Paterson Ry—	99 45		Sandusky Bay Bdge 61/28 '42_J&J Sauda Falls Co Ltd—	60 1021⁄3	10314
1st consol 4s 1948M&N Prior lien 5s 1948M&N 1st con 5s 1948M&N	90 75	80	2d 6s '14 ext 5% to '44_A&O PS Newark Term Ry 5s'55 J&D	102 102	1031/2	Savannah Elec & Pewer Ce— 1st & ref 7½s 1941 ser A. A&O 1st & ref 6s 1945 ser B. A&O 1st & ref 4s 1947 ser D. Q. Jan Savannah Elec Ce For Q. Q. Jan	89	92 78
lst con 5s 1948 M&N lst & ref 5s 1950 F&A Debenture 4s 1950 Philadelphia Company—	66 57	69 60	Paterson Ry— 2d 6s '14 ext 5 % to '44_A&O PS Newark Term Ry 5s '55 J&D Riverside Trac 5s 1960_J&D So Jersey Gas El & Trac— Guar g 5s Mar 1 1953_M&S Public Service Co of Oklahoma— 1st mtge 5s 1961 ser OM&S First mtge 5s 1967 ser D M &N	76 104	106			75
Philadelphia Company— Secured gold 5s 1967———J&D Alleg Belle & Per 5s 1935—A&O Ardmore Street 5s 1958—A&O	72 77 17	73¼ 82 22	Public Service Co of Oklahoma— 1st mtge 5s 1961 ser OM&S First mtge 5s 1957 ser D_M&N	k 68½ k 68		Sayre (Pa) hiec be 1947 A&O	89 55 102¾	91 103 ½
DIOWARY AVE OR 1820FC	71		_ Property of the port of the property of the		102¾ 101¾	Scranton Elec 5: '37 ept '12_J&J Scranton Gas & Water Co— 1st 4½s 1958————————————————————————————————————	851/2	861
Dequeene Lt 1st M 4½8 67A&O 1st M 4½s 1957	103% 104½ 60	104¾ 105¾	Public Service Elec & Gas Co— 1st & ref 4½s 1967	101 951/8	96	Scranton-Spg Brook Water Serv. 4½% notes 1933	99 66	100 67 20 13 25
Fed St & P V 5s May 1 '42 J&J Millvale Etna & Sharpsburg—	- 18		Deb 51/s series A 1949J&J Public Utilities Consol Corp—	k 54 31	33	Scranton Ry—1st 5s Nev 32_J&J 1st & ref 5s 1947—F&A Scran Trac let 8s g 1022—F&A	15 10 f 20	20 13 25
Morn'side Ei St Ry 5s '35 A&O Pitts Alleg & M gen 5s '30 A&O		82	Secured conv 6s 1938	$f \begin{array}{c} 31 \\ 40 \end{array}$	9	Seattle-Everett Traction— 1st M g 5s 1939 opt 1914 M&S Seattle Lighting Co—	54	58
Pitts Alleg & M gen 5s '30 A&O Pitts & Charleroi 6s '34M&N Pittsb Rys 5s 1953A&O	0.1	61	Puget Sound Power & Light— 1st & ref 51/s 1949———J&D	48 471/8	48¾ 47¾	Ref g 5s 1949 opt 1914A&O Deb s f 6s 1936	k 2814 29	31
Pittes & Charleto 19 34	75 21 14	25 18 17	1st & ref 5/4s 1949 &D 1st & ref 5s 1950 ser C M&n 1st & ref 4/4s 1950 ser D M&n Quebec Power Co— 1st M & coll tr s f 5s 1968 .J&D	43	46	Ref g bs 1949 ept 1914 A&O Deb s f 6s 1936 F&A Second Ave Trac—See Phila Ce— Sedalia (Mo) Wat 5½s 1947 F&A Sha winigan Water & Pose 1	65	70
United Trac 5s 1997 ctfsJ&J West End Trac con 5s '88_J&J Phila Elect 1st 5s 1966&	14 17 106	17 22 107½	Queensboro Gas & El 5s '52_J&J Ref 5s 1955M&B	k 87⅓ 103 98⅓	99	1st M& colsf 4 1/8 '67 SerA A&O 1st col tr 4 1/8 '68 ser B_M&N	72 711/2	73 724 804 724
1st M 4s 1966A&O 1st lien & ref m 414s 1967 M&N	99½ 102¼	10333	Ref 41/s 1958 M&8 Conv g deb 51/s 52 ser A_&CO	k 901/2 k 65		lst coll tr 5s '70 ser CF&A lst coll tr 11/s ser D '70_A&O Shebaygan Elec	79 71 1/8 ec Co.	80½ 72½
Philadelphia Elec Power Co— 1st mtge 51/s 1972——F&A	95 1061/8	1061/2	let M & coll tr s f 3s 1968.J&D Queensboro Gas & El 5s 52.J&J Ref 5s 1955	70		Sedalla (MO) Wat 5 1/48 1947. F&A. Shawinigan Water & Power Co- lat M& colsf 4 1/48 '67 Ser A A&O lat col tr 4/58 '68 ser B M&N lat coll tr 54 '70 ser O F&A lat coll tr 1/48 ser D '70 A&A lat coll tr 1/48 ser D '70 A&A Shebeygan Elec.—See East Wis El Shenango Val Water 58 1956 A&O Shinyetsu Elec Pow (Japan) lat sink fund 6 1/48 1952 J&D Shreveport Rys 1st 5a, '33 -44 J&J Shreveport Rys 1st 5a, '33 -44 J&J	741/2	761
		22	Sink fund ser "10" '53_M&N Republic Gas 6s A 1945J&D	f 18½ f 18½	====	Sierra Pacific Power Co		63 20
This & Garretsford St Ky— 1st 5s 1955. ———————————————————————————————————	44 4316	48	Certificates of deposit	331/8			78 93¾	82
6s geld 1962M&B 1st mre 6s 1944J&J Darby Media & Ches St Ry	431/2 47 58		Mtge g 7s 1950M&N Direct m 6s 1952M&N	62 5/8 38	381/2	2d M 5s 1949 series B J&J Silesian Elec Corp s f 6 1/4s '46 ff & A	80 35	96½ 83 39
1st 4 1/8 '36 opt '16 guJ&J Hest Mantua & Fairm 5 1/8 '34	23 54½	25 57	Mtge g 7s 1950M&N Direct m 6s 1952M&N Con m 6s 1953 with war _ F&A Cons 6s 1955 with rights _ A&O	f 39½ f 40 f 41½	42 42 421⁄2	1st 6s 1947 ser A M&S	82 82	84 84
Darby Media & Ches St Ry 1st 4½s 36 opt 16 gu. J&J Hest Mantua & Fairm 5½s 34 Market Street Elev Pass Ry 1st gu 4s 1955	711/2		7% sec. notes 1936T&A Richland Public Service— 1st & ref 5s 1937A&O		4279	1st 25-yr 514s 1950 ser O F&A 1st M 5s 1960	761/2 69	783
People's Traction Co— PP Ry tr ctfs 48 '43 F&A	16 25	19 30	lst & ref 5s 1937 A&O Richmond (Ind) W W Corp— 1st M 5s 1957 M&N Richmend (S I) Lt & RR—	861/2	88	Slerra & San Francisco Power let g 5e 1949 opt F&A 2d M 5e 1949 series B J&J Sliesian Elec Cerp e f 6½ e '46F&A Sloux City Gas & Elec Ce- let 6s 1947 ser A M&B let 6s 1949 ser B F&A let 6s 1949 ser B F&A let M 5e 1960 ser C F&A let M 5e 1960 ser C F&A sixth Ave RR—See N Y Rys— Snow Mt Wat & Pr 5s 1937 J&J Somerset Un & Middlesen Ltg—	55 101	65
		30	1st coll tr g 4s 1952J&J Rio de Janeiro Tram Lt & P—	80	1	Somerset Un & Middlesex Ltg— Mtge g 4s Dec 1 1943J&D South Bay Consol Water— lat.ref 5s 1050	95	
Union Traction 48 1932-20- W Phila Pass 2d 5s 1920- Ext at 51/20 to 1956. M&N Phila Subur-Counties Gas & Elec let & ref 4/4s 1957 M&N Phila Sub Water Oo—	1001/2	102	Rie Grande Valley Gas Co— 1st M 7s 1937 ser A	98 29	100 31	Tab ICI OS 1800 MICEN	58	60
Phila Sub Water Oo— 1st M 5s 1955	100 99½	101 101½	Richmend (81) Lt & RR— 1st coll tr g 4s 1952	74 9936	78	Jat Hen & ref 5s 1957J&J South Jer G B & T.—See Pub Serv South Pittsburgh Water Os— lat Hen & ref 5s 1960 ser A. J&J lat Hen & ref 5s 1960 ser B. J&J lat M Ss 1955.	Corp.	60
Pilla Sub Water Co— 1st M 5s 1955———————————————————————————————————	97 96	99	Roanoke W W 5s 1950J&J Rochester Central Power Corp—	9934 63	641/2	1st lien & ref 5s 1960 ser A J&J 1st lien & ref 5s 1960 ser B J&J	92 92 99	94 94
Phile & Western Ry 5s 1960J&J Piedment Hydro-El Co (Italy)— Let & refe f 6 ks 1960 ser A A&O	79	791/2				Southeast PAL deb 8s 2025 M&S	77 51	101 513
				901/2	101	1st lien 6s 1944	f 19	22
Pitts & Alleg Telep 1st 5s 1949— Pitts Alleg & Man—See Phila Co Pitts & Charleroi—See Phila Co Pittsburgh Rys—See Phila Co			Roch Ry cons 5s g 1930A&(2d 5s g 1933 ctf depJ&D	f 20 f 7	24 10	lst s f g 5s 1941 ept 1916J&J Seu B'vard—See Third Ave Ry. Seuthern California Edisen—	104%	1053
Pittsburgh Rys—See Phila Co Pittsburgh Suburban Water Serv Hatal & ref 5s 1958———M&S Pittsburgh Trac—See Phile Co Plainfield-Un Wat 5s A '61.M&M	73	78	Rochester & Syracuse RR— 1st M conv 5s 1957——M&N Rochester Telep Corp— 1st & ref 5s 1946 ser B——A&O	f 1	2	Gen g 5s Nev 1939 eptJ& Refunding 5s 1951	105 99	106 100
LINTENDERK CLOC IN 180 DR 1898	90	103	18t & ret 4 % 8 1953 ser OJ&J	100 96 97	102 98 99	Refunding 5s 1951 J&J Refunding 5s 1952 M&S Refunding 5s 1954 J&D Southern California Gas Corp— Collateral truet 5s 1027 38 58	99	100 100
Pomerania Elec. 6s 1953M&N Portland(Me) Gas L 5s A '50 A&O Portland General Elec Co—	98		Rockford Elec Co 1st 5s '39_M&S Rockland Light & Pow— 1st M 5s 1938M&N	103		Southern Collegents Co.		883
1st & rof 414s 1080 MAS	39¼ 86	41 ¼ 87 ¾	1st M 5s 1938 - M&N 1st ref 4/s 1958 ser A - M&N Reme (%a) Ry & L 5s '46 - & Rome (N Y) Gas, Elec Lt & P	100½ 94	101	ist & ref 5½s 1952 ser B M&S 1st & ref 5½s 1957	k 991/2 92 k 83	93
bs 1935	k 92 87	 41	1st ref 5s 1946	s 45 84	451/2	South Calif Telep 1st M 5s 1947 Southern Canada Pr Co Ltd—	101 r 971/2	
Portland (Me) RR 3 148 1951_J&J 1st 1 & con m 5s 1945M&N Porto Rican Power 6s 1950_M&N	38 50 70	54	Rutland Ry Lt & P 1st 5s'46 M&S	66 93	88 69 96	1st M 5s 1955 ser A A&O Southern Cities Pub Serv Co— Conv deb 6s 1949 M&N		983 173
Porto Rican Rys Ltd 5s 1936M&N Porto Rico Telep 5s 1944J&D Postal Teleg & Cable 5s '53J&D Potomac Edison Ce	70 70 60 40		Safe Harbor Water Pow. Corp-	99¾	100	Conv deb 6s 1949 M&N Southern Cities Utilities Co- lst lien & coll 5s 1958 A&O S f deb 6s 1958 ser A - F&A	27 f 19	29
1st mige of 1900 ser m mach	K 82%	40%	lat mige s 7 4 1/5 1979J&D St Clair County (III) Gas & El— 1st cons guar 5s 1959M&s St Joseph Gas—1st 5s 1937J&J St Joseph Ry, Lt Heat & Power— 1st g 5s Nov 1 1937M&n 1st & ref 5s 1946J&J St Jeeph Water 5s 1941A&o St Louis Co Gas 1st 5s 1951A&o	90 56		1st g 6s 1947 series A	631/2	68
Ist M 4½s 1961 series FA&O Petomac El Pow—			St Joseph Ry, Lt Heat & Power— 1st g 5s Nov 1 1937——M&N 1st & ref 5s 1946	70 5636	831/2	1st M 4½s 1968M&N	811/2	83
Cens M g 5s 1936 guarJ&J Gen lien & ref 6s 1953A&O Power Corp of Canada Ltd—	10614			561/2 95 1021/2	97 104	1st 6 1/s 1935 ex-warr M&N S I deb 6 1/s 1936 eer A A&O Southern Gas Utilities, Inc- lst M s I 6 1/s 1939 ser A M&S South Ind C E 1939 ser A M&S	96 93	96
Conv deb 41/s 1959 Ser B. M&S Power Corp of N Y— 1st M 61/s 1942 Ser A. M&N 1st M s f 6s 1942 Ser B. M&N	55 k 8114 70	58	St Louis Co (Mo) Water Co— 1st M 5½s 1945 ser AJ&D 1st M 5s 1945 ser BJ&D	101% 97½	102¾ 98½	BOULD THE OF & IL DAS DY_A&C)	k 10034	66
1st M s f 6s 1942 Ser B.M&N Deb gold 5½s 1947	70 51	76 52	St Louis Public Service— Conv 6% notes ext to '34J&J St Louis Springf & Peoria RR—	f	15	let a f 6a 1044 with warm	55	57 60
Power Secur coll tr 6s '49 J&D	4816	50		R T.	46	Without privilege. South N E Telep 1st 5s 1948 J&D Deb 5s 1970	110 10814 9714	1093
Providence Gas 4s ser B 1963 F&A Prussian Elec 6s 1954	98 44	45	Gen geld 5s 1944 M&F Gen & ref 6s 1952 J&J	100: 1021/2	1041	1st g 5 1/s 1959 ser D J&J Sou Pub Util 1st 6s 1943 J&J	94 95	97 97
1st 51/s 1956A&O Public Service Oo of Colorado— 1st & ref 6s 1953 series A_M&S	74 80 %	80 81	Site & rei gu g os '39 opt_J&D t Paul City Ry—See Twin City St Paul Gas Light— Gen geld 5s 1944	o Pub S 102	ervice.	Southern United Gas Co— 1st lien 6s 1937 with warr A&C	1 9	10}
1st & ref 5 1/s 54 series B_M&B	75 80	81 77 83	Refunding 6s 1956 M&N	45	48	Southern Wisc Pow 5s 1938 _A&O Southwestern Assoc Telep Co—	80	85
Deb 68 1946	70 97¾	71	Stewart Mt Pow 51/8 57 A&O San Angelo Telep 18t 5e 1958 F&A San Antenie G & E 5e 1949 M&S San Antenie Public Service—	79 96	51 99	1st M 5s 1961A&O Southwestern Bell Telep— 1st & ref M 5s 1954 ser A_F&A	10634	107
Phone service up of Nor III—		91′2	San Antenie Public Service— 1st ref 6s 1952 series AJ&J	75¼ 70	7736	Southwestern Gas & Flec Co— let mtge 5s 1957 ser A J&J lst M 5s 1957 ser B M&N lst 6s series C 1961 M & N	66 66	68
1st & ref g 5s 1956 op '21A&O 1st & ref 5s 1966 series O_M&N 1st & ref 4½s 1978 ser D_M&N	K 65%		1st ref 6s 1952 series AJ&J 1st & ref 5s 1958 ser BJ&J San Antonio Tr 1st 5s '49M&S San Diege Consol Gas & Elec-	75	71 78	1st 6s series O 1961M & N	76	68 77 k
1st & ref 41/s 1980 ser EJ&J 1st & ref 41/s 1981 ser FA&O	k 6613		1st g 5s 1939 opt 1914M&S 1st & ref 6s ser A 1939M&S 1st & ref 5s 1947 ser B M&S	9979	105 101¾			
			1st & ref 6s ser O 1947M&S 1st & ref 5½s ser D 1960.M&S	k 103				
				1.8		*		
h Danie . d White pulse includes a						ien price e Sale price *Negoti	1 1114 1	

b Basis. f This price includes accrued interest. k Last sale. I in London. n Nominal. r Canadian price. s Sale price. *Negotiability impaired by maturity.

aorios.—An bo	du prio		Bud interest excels affects in			income and detadies bonds.		
Bonds.	Bid	Ask.	Bonds.	Bid.	Ask.	Bonds and Stocks.	Bia.	Ask.
Southwestern Light & Pow Co-			Union El Lt & Pow Co of St L	-		West by the First State of the	1061/2	11034
1st M 5s 1957 ser AF&A 1st M 5s 1957 ser BF&A	k 54		Gen 5s series A 1954J&D	1001/4 981/3 1011/8	10114	West End St Ry—See Boston El West End Trac—See Polla Co West Penn Elec. deb 5s 2030_&&O West Penn Power— lat M 5s '46 op '21 ser A_M&S lst M 5s 1963 series EM&S lst M 5s 1963 series EJ&D lst M 4s 1061 ser H		
			General 5s 1967 ser B. F&A General 5s 1957A&O	1013	1011	West PennElec. deb 58 2030 _A&O	k 56	
Southwestern Natural Gas Con- lets f 6s 1945	39	391/2	Union Floo I. & Power Illinois	V 90%	10000	lst M 5s '46 op '21 ser A_M&S	1051/8	10614
Deb g 6s 2022 series AM&S	k 47		lat g 5½ s 1954 ser A J&J Jaio Elev BR—See N W Elev Union PubServ(Minn)5s A'58 J&D Uhion Ry—See Third Ave Rv Union Trac (Poila) 4s 1952_J&J	102	1027/8	1st M 5s 1963 series EM&S	106	107 1/8 106
1st M s f 6s 1945 ser AJ&J Southwestern States Telep Co-	55	CO	Union Pub Serv (Minn) 58 A 58 J&D	65		Wast Par 1961 ser HJ&J	10478 9618 63	991/8
Southwestern States Telep to left M 6s 1948. Southwest Gas College M & Southwest M & Southwest Gas College M & Southwest M & Southwes	19	22	Union Trac (Poila) 4s 1952J&J	55		West Penn Tr 1st 5s 1960 J&D W Phila Pass Ry—See Phila R T.	03	00
Southwest Gas Co-	26	28				WARE TOWAR LITTIES CO	k 4614	
Spg Br'k Wat 1st ref 5s '65_A&O	95	07	First lien 5 ks 1951 ser A_M&N Union Water Wks Co-			Ist M 5s 1957 ser AA&O West Virginia Gas Co— Ist s f 61/s 37 with war_J&D West Va-Ohlo River Bridge— Ist M 61/s 1052	78	80
ist mage 5s 1957 ser AJ&D	80	83	lst lien 5 1 1942M&S 15 Unit Elec Oo of N J 4s '49_J&D United Elec Rys (Providence)— Gen ref M 5s Jan 1951 ser A	100	1013	West Va-Ohio River Bridge		
Springfield Terminal Ry 7s 1942.			United Elec Rys (Providence)—	55				25
6% g notes 1935 A&O	59	nı ı		48		Western Mass Cos— 4½% notes Sept 15 '34_M&S15 5% notes 1937	1003	1013
Debenture 6s 1966J&D	39 39 59	40 41 62	United Elec Serv (Italy)— Extl 1st s f 7s 1956 ser AJ&D	2. 001/		Western N Y Utilities 50 '46.J&D	104	105
6% conv notes 1935A&O	59	62	Without warrants United Illum Co New Haven	K 8278		lst M 51/s 1950M&N	69	71 66
Deb g 6s 1957	361/2	38	1st 4s Feb 1 1940 F&A	101		1st M 5s 1951	63	66
1st lien 6s series A 1948F&A	21½ 19	$\frac{241}{22}$	Deb g 61/s 1974M&N	k 361/2		Conv deb 6s 1935 M&N	69	941/2
1st lien 6s 1948 ser B	19	22	1st 1 & consol 5 \(\) s 1959A&O Deb g 6s 1975 M&N	59 351⁄2 75	36½	Western P L & Telep—	921/2	9172
Standard Telephone Co— 1st I col tr 5½s '43 ser A M&N Conv deb 6s 1938	f 17	19 6	1st lien & cons 71/s 1937A&O	k 64		1et lion for covice D 1050 A &-O	1 0	12 8
Stettin Pub Util 7s 1946 - A&O	f 3 39	41	Deb g 51/s 1952 F&A	k 381/8	34	2-yr 6% notes Feb 15 '33-F&A	f	8
Stewart Mt Pr—See Salt Riv Vall			United filum Co New Haven— 1st 4s Feb 1 1940	32	- 1	2-yr 6% notes Feb 15 33.F&A Western Public Service Co— 1st & ref 51/s 1960F&A Western States Util 6s A '45.A&O Western United Corp— Coll tr s f 61/s 1955J&D Western Turted (Sev. F. Flea Co.	50	52
Supurban Gas Oo of Philadelphia let s f g 5s Apr 1 '52 op '07 Å&O Suburban Lt & Pow 6s 1938_F&A	105 107	107	1st mtge 5s 1947 ser BF&A	78 88	82 90	Western States Util 6s A '45_A&O Western United Corn—	38	
Super-Power Co of III—	100000000000000000000000000000000000000		United Public Service Co— Coll tr 6s 1942 ser AA&O 6½s 1933 with warrA&O United Pub Util 6s 1947 AA&O Let How Kide 1047 acA&O	*/ 116		Coll tr s f 6 1/8 1955 J&D	621/2	65
1st 4 1/s 1968M&S	k 671/2 k 68		61/s 1933 with warrA&O	f 1½	2	Western United Gas & Elec Co— 1st 51/s 1955 Ser AJ&D	74	76
Buper-Power Oo of III— 1st 4/st 1968	k 821/2	78	United Pub Util 6s 1947 A A&O	19	21 21 21 21 21	West Un Teleg coll tr Ks 1938 Ja.1	69 92	9314
Вугасине Сая в бв 1946 Ја. ј	106	107	1st lien 51/s 1947 ser BA&O 1st lien 6s 1947 ser CA&O Unit Rys & Flor (Paltimore)	19	$\overline{21}$	Fdg & R E M 41/8 g '50 M&N	74 94¾	7414 9614
1st & ref 5148 1954F&A	107 1	109	Unit Rys & Elec (Baltimore) 1st consol g 4s 1949 M&S	f 8	914	25-year g 5s 1951J&D	78	7814 77%
5s series B 1957J&J	f 21/2	31/2	1st consol g 4s 1949 M&S 1st con M 6s 1949 M&S Income g 4s 1949 op '29 J&D Inc funding g 5s 1936 J&D	J 8 J 34 f 114	914	Mut Un6s ext at 5% to 41.M&N	80	98
2d mtge g 5s 1930J&J	f 21%		Inc funding g 5s 1936J&D Balt Sparrows Pt & Ches_	f 11/4	2	Western United Gas & Elec Oo- 1st 5½ 8 1955 Ser AJ&D 1st 5s series B 1957M&S West Un Teleg col tr 5s 1938 J&J Fdg & R E M 4½ g '50M&N 6½ & Aug 1 1936F&A 25-year g 5s 1971J&D 30-year 5s Mar 1 1960M&S Mut Unde ext at 5% to 41.M&N Northw'n Tel 4½ s 1934J&J Western Utilities Corp	991/2	
Sweetwater Water 534s '52&O Syracuse Uas g 58 1946J&D Syracuse Lighting 58 g 1951.J&D 1st & ref 614s 1954F&A 58 series B 1957J&D Syrac Rap Tr 1st g 5s 1946.M&B 2d mtge g 5s 1930J&J Tacony-Palmyra BridgeJ&D Debenture 7s 1952J&D Taiwan Elec PowSee Foreign G Taiwan Elec PowSee Foreign G	83 79	79	1st g gu 41/s 1953F&A Baltimore Traction Co— No Polt Div Let 5: 42	f 10		1st coll tr s f 5 4s 1948 J&D 6% notes 1937M&N	271/2	46 29
Taiwan Elec Pow.—See Foreign G	ovt.	79	1 10 Date Div 18t 08 449@D	.,	l			66
Debenture 7s 1952	33	36	Extended to 1934 at 6% M&S	1 10		westmoreland water 1st 5s1952 westphala United El Pr (Germ) 1st M sf 6s 1953 Whatcom Co Ry≪ 5s 35.M&N Wheeling (W Va) Electric Co— 1st M 5s 1941 opt	36	39
Tennessee Eastern Elec Co-	74					Whatcom Co Ry≪ 5s '35.M&N	83	88
Ref m 68 1955M&N			United Railways of Havana— Eq 7 ks Feb 15 1936F&A 15 United Rys of St Louis—	30	35	1st M 5s 1941 optM&N	101	103
I CHOSOSOO MICCOLLO I CON A IAD	66	67	United Rys of St Louis— Gen g 4s July 1 1934J&J	f 183%	20	White Line St Ry 6s 1935M&S	97 97	100
1st & ref 5s 1956J&D	55 57	65 65	Gen g 4s July 1 1934J&J Oity & Sub Pub Serv 5s '34_J&J United Telep(Del)6s A 1948 A&O	22	24	1st M 5s 1956, ser B F&A	87 86	92 91
1st & ref os 1947 etJ&D 1st & ref os 1956J&D Tenn Pow gu 5s 1962 optM&N Tennessee Public Service— A&O			United Tel & Tel 51/4s A 1953 M&N	60		Williamsport Water Co-	80	82
Terni Hydro Elec 6 1970	s 80	72 86	United Traction (Albany)—	00		Winnipeg El Co let ref 5s '35 J&J	76	
Tennessee Public Service— 1st & ref 5s 1970.——A&O Terni Hydro Elec 6/s 1953.— Terre Haute Traction & Light— 1st con Mg 5s 1954.—M&N Terre Haute W W Corp.— 1\$t Delta of A. J&D	64	68	Ist lien 6s ser B 1953	f 2½	4½	Ist m 5s 1960 ser C	f 23	26
Terre Haute W W Corp— 1st M 6s 1949 ser AJ&D	95	97	Gen g 5s 1947J&D	$f \frac{12}{f} \frac{12}{12}$	-5	Wiggengin Gee & Floatrie	"	101
1st M 6s 1949 ser BF&A	83	86	Uait Tr (Pittsb)—See Phila Co.	79	00	1st g 5s 1952 opt 1919J&D	1001/2	1011/2
1st M 6s 1949 ser A	83 73 k 55	75	United Wat G & E 5s 1941 Unterelbe Power & Light Co—	19	83	Usconsin Hydro-Elec Co— 1st M 5s 1947 — A&O Wisconsin Michigan Power Co—	60	65
Texa. Elec Ry 5s 1947J&J	$f 2 \\ f 1$	31/2	8 f M 6 1953 A&C Utah Gas& Coke 1st 5s 1936 J& Utah Lt & Tr 1st 5s 1944 A _ A&C	39¾ 65 55⅓	41½ 67	Wisconsin Michigan Power Co-	92	95
Texas Electric Service Oo-	7 1		Utah Lt & Tr 1st 5s 1944 AA&C	551/8 98	561/2	wisconsin Michigan Power Co— 1st & ref 5s June 15 '57_J&Dlh 1st M 4½s 1961———————————————————————————————————	85	87
Texas Electric Service CO— 1st mtge 5s 1960————J&J Texas Gas Util. 6s 1945———— Texas-Louisiana Power Co—	k 1916	74	Ist coll 8s 1934J&: Utah Power & Light Co Deb 6s May 1 2022M&N	70				72
Texas-Louisiana Power Co-	f 18	19	Deb 6s May 1 2022M&N	50 61	55 64	let & ref 2s 1947	80	
1st 5 %s 1960 series B M&S	f 1734	18%	1st l & gen M 5s 1944F&A 1st l & gen M 4½s 1944F&A	56 104	59 107	Wisconsin Power & Light— 1st l & ref 5s 1956 ser E _ M&N 1st lien & ref 5s 1958 ser F J&D	68	70
Texas Pow Corp 6s 1956M&S	46	49	Utica El & P 1st 5s 1950J&. Utica G & El ref & ext 5s '57.J&.	1051/2	1061/2	1st lien & ref 5s 1958 ser F J&D	68 68 73	70
General 61/28 1956	36 981/4	993%	Gen 51/8 1949J&D1/6en M 58 1956 ser DA&C	100 95	103 98	1st lien & ref 6s ser G 1961_J&J 1st lien & ref 6s ser H 1952 M&N	00	71 75
Deb g 6s 2022 ser AJ&J	9814 66 77	69 78½	II Gen 5s 1952 series EJ&.	95	98	Wisconsin Pow, Light & Heat-	82	85
Texas-Louislana Power Co— 1st 6s 1946 series A————————————————————————————————————	10		Utilities Power & Light Corp— Deb g 51/s 1947J&L Deb 5s 1959 with warrF&A	27 1/4 25 1/4 18 1/4	2814	Wisconsin Public Service Corp- 1st l & ref 6s 1952 ser AA&O	82	85
1st ref g 4s 1960 opt aft '14 J&J Adj inc g 5s Jan 1960 optA&O	42 231/8	44 24 87	Wthout warrants Utilities Public Service Co—	18%	25¾ 38	1st & ref 5 % 1958J&J Wisc Pub Service Co—	79	82
Adj inc g 5s Jan 1960 opt _A&O Third Ave RR 1st 5s g '37J&J Dry Dock E Bway & Battery—		87	Utilities Public Service Co— Conv 6s 1933J&I Utilities Service 6s 1953J		•	Wisc Pub Service Co— lat & ref 5s, 1942	93	95
5s ctfs of dep 1932	15	25	Utilities Service 6s 1953	*f 161/2		Wiscon Riv Pow 1st 5s 1941 M&N Wisc Val El 1st & ref 5s '42M&N	80 85	83 87
Union Ry 1st 5s g 1942. F&A	15 45 55	65	Conv deb 6 1/28 ser A 1938 F&A Vamma Water Power 5 1/28 1957	k 86	5=	1 1 of mtgo K1/c 10/9 M/LN	87	90
Dry Dock E Bway & Battery— 5s ctfs of dep 1932.———— Sou Boulevard g bs 1945.—J&J Union Ry 1st 5s g 1942.—F&A Westchester El 1st 5s g '43 J&J Yonkers Ry 1st 5s 1946.—A&O	55 40	60	Va niec & Pow 1st 5s 1955 A&C 10-yr sec conv 5½s 1942 M&S Vrginia Pow 1st 5s 1942 J&I Vicksburg Bridge & Terminal	93 995%		Wolverine Power 7s 1943J&D worcester & Conn Eastern By—		37
Tide Water Power 1st 5s '79_F&A	57	58	Virginia Pow 1st 5s 1942 J&I Vicksburg Bridge & Terminal	991/2	101	Wyoming Vall P S 6s 1071 Aso	21	25
Toho Electric Power (Japan)— 1st s f 7s 1955 ser AM&S16 Tekyo Elec Light Oo (Japan)— 1kD15	781/8	79 1/8	6s 1958M&s	28	31	lst s f g 445s 1943 — J&J Wyoming Vall P S 6s 1971A&O radkin kiver Pow 1st 5s 41.A&O Vonkers Ry.—See Third Ave Ry.	k 7514	
1st g 6s 1953 seriesJ&D15	621/8	62%	6s 1958 M&s Debenture 7s 1948 M&s Virginia Public Service Co-	h e114	1	York (Pa) Gas 1st 5s 1941_M&N York Haven Wat&P 1st 5s 51J&D	1011	
1st g 6s 1953 series J&D15 Toledo Edison 5s 1962 M&N Tol G E & H con 1st g 5s 35 A&O	621/8 891/4 99	89¾ 101	11 1st & ref 5 1 8 1946 ser A_F&A	IK 01 1/2		York Haven Wat&Pist 5s 51J&D York Rys 1st Mg 5s 37 opt_J&D	101 80	8334
			1st & ref 5s 1950 ser B J&I 1st & ref 6s series C 1952 M&S Deb s f 6s 1946	68		9,		-
Trenton St Ry con g 5s 3s J&J Tri-State Telep & Teleg	1001	1041/	Virginia Ry & Power—	1001/2		PUBLIC UTILITY STES. Par		27
Tri-State 1elep & 1elep M&N 51/8 1942	103½ 102	1041/2	Virginia Ry & Power— 1st & ref g 5s 1934J& Norf & Ports Tr 5s '36J&I Washington Balt & Ann El—	99%	101½ 100½	Alabama Power \$7 pref100	37	39
			11 1St M 58 Mar 1941 00 max	11 2	3	\$6 preferred(†) \$5 preferred(†)	37 33 25	39 35 30
23d Street Ry—See N Y Rys			Wash'n (D C) G L 5s 1960M&N Refunding 5s 1958J&	104 1k 82		\$5 preferred(†) Allegheny Traction—See Phila Co Allentown & Bethlehem Gas—		
1st lien & ref 5 %s 1952_J&D St Paul City Ry—	k 23		6s m 1936 ser B	100		7% preferred50	51	
Cable cnt 58 1937 Jacoto	49	50	1st s f 5 1/2 s 1947	44	46	7% preferred 50 Alliance Power, pref 100 Amer Cities Pow & Light cl A 25	s 26	2613
Guaranteed		69	1st s f 51/s 1947 F&A 1st M 51/s 1953 J& 1st M 5s 1955 M&A	44	46	Amer Commonwiths Pw com A(+	1 2%	214
1st & ref 5 %s 1945 Ser A_M&S Twin States Natural Gas Co— The Company of the States Status of States St	88		1st lien & ref 6s w w 1960_F&A	36	42 38	Common B (†	18	212
Twin States Natural Gas Co—	93		Wash Ry & Ei g 4s 1951J&I Anacost & Pot 5s 1949A&(45	50	Hamer Distel of N J com(T) OT	10314
Two Hydro-Elec Pow Co-			City & Sub 5s g 1948F& Washington & Suburban Cos—	1	50	Preferred 100 Amer Elec-Power \$6 pr	102	5
1 at M a f 7 46 a 1955 M&M	46½ 46	481/2	Coll trust 51/8 1941 M&t		56	Amer & Foreign Pow com	1 8 1634	5 814 1812 1114 1234
Guar s f 7s 1952F&A Ujigawa Elec Power (Japan)—	701/		1st ref 5s 1939 opJ&	1011/2		\$7 Preferred	10	1113
1st M s f 7s 1945M&S15	701/8	71 1/8	Waterbury Gas Light Co-	7 00		Warrants Amer Gas & Elec com(†)	514	233%
			lst ref 5s 1939 opJ&. jst & gen 5s 1960J&. Waterbury Gas Light Colst mtge 4½ 1958M&! Waterloo Ced Falls & No Ry	101		S6 preferred(†	1 70	72 72
			II INC IVEN I K ON 1940 OD 10#&	311 274	3	\$6 preferred(† Amer Gas & Pow \$6 1st pref(† A nerican Light & Traction2	1 12 7/8 12 7/8 18	72 31/4 13*4 71/4 19 15
			Certificates of deposit Watert'n L&P—See No N Y Uti		1 "	Amer Power & Light com(† \$6 preferred(† \$5 pref ser A(†	19 18	734
			Waukesha Gas & Electric Co— 1st 5s 1959———————————————————————————————————	95		\$5 pref ser A(†	1434	15
			Westchester Elec-See 3d Av R					
%	1				1			
and the same of th					1		1 '	
			1		1			
	1		II	1	1		1	2.4
* Negotiability impaired by	maturity	, b D	asis. f Flat price. k Last sale.	/ In I	London.	n Nominal. r Canadian price	s Sa	ale price.

* Negotiability impaired by maturity. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price s Sale price.

5			sand ifferess, except where			THOOMS AND DESIRETED DONGS.		
Stocks. Par.	Bid.	Ask.	Stocks. Par.	Bid .	Ask.	Stocks. Par.	Bid.	Ask
Amer States Pub Serv A(†)	1/2	81/2	Cincinnati Street Ry50 Cincin & Suburb Bell Telep50	65½	70 43/8	Federal Water Service com A _(†)	2	23%
Amer Superpower Corp com(1)	k 55 *	56	Oities Service com	218	14 14	\$61/2 preferred (†) \$7 preferred (†) \$7 preferred (†) Fitchburg Gas & Elec Light 50 Florida Power Corn	333	4
Amer Coan Telep & Elec com(†) Amer Was Was & Elec com(†) Proferred \$6 series(†) Amer Was Was & Elec com(†) Com was try to the com(†)	k 20 1115	112	Olicia & Suburb Bell Telep	21/8 13/4 k 12/4 k 12/4 13/4	14	Florida Power Corp—	37	40
Amer Wat Wks & Elec com(†) Com voting trust ctfs(†)	1812	18%	Cities Serv Pr & Lt \$6 pf(†)	1333	161/2	7% pref series A		451/2
\$6 1st preferred(†) Appalachian El Pow 7% pref. 100	56 71	67	Oitizens Gas (Indianap) com25	15 16	21 20	Foreign Light & Power units (†)	10 47	12
Appalachian Gas Corp com (†)		14	Citizens Pass Ry—See Phil R T.	63	68	Franki'd & S'thwark—see PhilaRT franklin Telegraph (guar)	. 30	35
Arizona Power 7% pref100	132	30 22	Oity Ry (Dayton, Ohio)100	10	15		931/2	
Appalachian Gas Corp com (†) \$7 conv pref ser A (†) Arisona Power 7% pref 100 Arkansas Natural Gas Corp † Class A com (†)	13/4 13/4 21/4	11/4	Preferred100 Cleve Elec Illum common(†)	$\frac{25}{23}$	30 23 1/8		11 78	18 18
Arkan & Me Pew 7% pref100	374	5 8	Oley Ry (Dayon, Omo) 100 Preferred 100 Oleve Elec Illum common 100 Gey preferred 100 Oreveland Rallway 100 Certificates of deposit 100 Coast Oo Gas & El 1st pref 100 Oolum G & El Oorp (Del) com (†) 6% preferred series A 100	105¾ 35	10712	Preferred class A 7%	12 105/8	18
6% preferred(†)	30 27	32 29	Certificates of deposit Coast Co Gas & El 1st pref100	36 601/2	38 65	\$6 conv pref ser B(†) Gen Italian Edison Elec Corp(†)		
Class A com (†) Preferred 10 Arkan & Me Pew 7% pref 10 Arkanass Pew & Lt \$7 pref 10 6% preferred (†) Associated thas & Elec com 1 Common class A (1) Original preferred (†) \$4 preferred (†) \$5 preferred (†) \$6 preferred (†) \$6 preferred (†) \$7 preferred (†) \$8 int bear allot ctfs (†) Associated teleg & Dref(pref)	27 34 113 113 113 113	1 1 31⁄4	Colum G & El Corp (Del) com (†) 6% preferred series A100	11 % 57 ½	1134 63	Con Dublic Coming y BOOCK	48 314	33/2
Original preferred (1)	1 1/2	31/2	5% preferred series B100 5% conv preferred100	40 80	63 65 83	\$6 preferred(†) Gen'l Public Utilities \$7 pfd (†)	k 32	
\$5 preferred(1) \$6 preferred(1)	112	4	Odlum G & El Corp (Del) com (7) 6% preferred series B	10		\$6 preferred	6	8 11/4
\$6 1/2 preferred(†) \$7 preferred(†)	11/2	4 4 4	Columbus Ry P&L 1st pf A 6% 100 Preferred ser B 6 4 %100	72 62 43	20 75 67	Warrants Georgia Power \$6 preferred (4)	45	46
\$8 int bear allot ctfs	k 15	4	Commonwealth-Edison Co100	43 2714	45	Germantown Pass—See Phila RT	70	40
Associated Telp& Teleg (\$6) pref(†) \$7 first pref. = 100 Associated Telep Util com A (†) \$6 pref with war			Com'wealth Pr Corp 6% pf100 Commonwealth & Sou Corp com†	2734	21/8	Green & Coates—See Phila R T.	20	25
Associated Telep Util com A (†)	1 1/8	31/4	Optional warrants	2734	28	Greenwich Water&Gas 6% pf_100	32 48	35 52 46
\$7 pref(†)	$\frac{2}{84}$	87%	First preferred 6%100	5	9	\$5.50 pref	36	42
Bangor Hydro Elec com25	19 100	104	7% preferred (†) Connecticut Elec Serv com (†)	7 38	813	Preferred 25	20 27	23 1/8 28
8% preferred100	85 60	94	Conn Lt & Pow 5 16 % pret 100	9516	9714	Hartford Electric Light25	50 28	52 ¹ / ₂
\$6 pref with war. (1) \$7 pref. (1) Atlantic City Eleo, \$6 pref. (2) Pangor Hydro Elec com	r 35/8	109	Connecticut Power25 Connecticut Ry & Lighting100	39 53	56 56	\$3 preferred	43	
Bell Telep of Pa 61/2 pf100	1121/2 21	1141/2	Cons Gas E L & P (Balt) (†)	54 53	56 54	Preferred100	3½ 42 24	10
\$6 preferred	18	23 20	51/2% preferred series E100	106¾ 102 95	108 96	Haverhill Gas Light common _25	42 24	10 45 26
\$6 preferred(†) Birmingham Gas \$6 pref(†) Blackstone Val Gas & B pref50 Bleeck St & Ful FySee N Y Rys	98	11	Onnecticut by & Lighting 100 Preferred 100 Cons Gas E L & P (Balt) 100 6% cum pref series D 100 5% preferred series E 100 5% preferred series E 100 Consolidated Gas (N Y) com 100 September 100 Consolidated Gas (N Y) com 100 Consolidated Gas (N Y) c	391/2	96 39¾	Holyoke Water Power100	175	X 2
Blue Ridge Corp1	1½ 28¾	1 7/8	\$5 preferred (†) Consol Gas Util class A (†)	83	84	Hartford Gas com 2b Preferred 25 Havaua Elec Ry com 1 Preferred 100 Haverhill Elec Light 25 Haverhill Gas Light common 25 Hestonville M & F — See Philar T. Holyoke Water Power 100 Hudson County Gas 100 Idaho Power 7% pref 100 6% preferred 100 56 preferred (†) Illinois Pow. & Lt. 6% pref 100 \$6 preferred (†) Illinois North Utilities 6% pref 100 Illinois North Utilities 6% pref 100 Illinois Power Secur lat pref 100	148 70	153 73 68 16 14 54
Blue Ridge Corp	5634 1214	38 57 121⁄2	Consol Gas Util class A(†) Cons Trac of N J—See P S Corp Cons Trac (Pittsb)—See Phila Co Consumers Gas (Toronto)100	- 100		Illinois Pew. & Lt. 6% pref100	64 13 12	68 16
Bridgepert Gas Light(†) Bridgepert Hydraulic Ce	40 25	43	Consumers Pr (Maine) pf 6%_100	7 180 61	1801/2 631/2 661/2	Olinois North Utilities 6% pref100	12 4314	14 54
Brit Col Pow Corp A (†)	7 21	27 22 22	Consumers Pr (Maine) pf 6% 100 6.6% preferred 100 \$5 preferred (100 Continental Gas & Electric (100)	65½ 52¾	56			
Class B	2334	28	Ontinental Gas & Electric— 7% prior preferred————————————————————————————————	39	41	6% preferred	2 55	57 57
Brockton Gas Light Ce vt c25 Bklyn-Manhat Transit(†) Preferred series A(†)	14 26¾	16	Continen Pass Ry—See Phila R 'r Cuban Telephone pref100 Cumberland Co(Me)P & Lt pf 100	17	2614	Indianapolis Street Ry Co100 Inland Pow & Light 7% pref_100	1/2	1
Preferred series A(1)	6914	2714 78			73 30 c	Certificates of deposit	838	10
Preferred(†)	30	44	Dallas Power & Light 7% pref 100 6% preferred (†)	96 831/2 83	100	Oertificates of deposit. Internat Hydro-El Syst A 25 Class A warrants.	k 514	51/2
Buffalo Niagara & East Power	61%	631/2	Dayton Pow & Light 6% pref 100 Denver Tramway pref100	10	86 15	Conv pref \$3.50 series50 Internat Ocean Teleg (guar)_100	16 65	1816
\$5 first pref (1)	15 1/8 74	16½ 76	Derby Gas & Elec \$7 pref(†) Detroit Edison100	471/2 58	52 62	Internat Power Securities com_(†) \$6 preferred(†)	38	70 3 42 2
Preferred series A	11/8	114	Cunningham Nat Gas Cl A Dallas Power & Light 7% pref 100 6% preferred 6% pref 100 Dayton Pow & Light 6% pref 100 Denver Tramway pref 60 Denver Tramway pref 60 Denver Tramway pref 70 Detroit Edison 100 Duke Power 100	371/2	381/2	Class A warrants Conv pref \$3.50 series50 Internat Ocean Teleg (guar) _100 Internat Power Securities cem(†) \$6 preferred(†) International Ry v t c100 International Telep & Teleg(†) International Utilities A(†) Class B(†)	11 14 3 12	111/2
Amer deposit rcts 5 1/2% pref £1	33%	334	Common (†)	578	9	Class B(†)	312	5 11/4
Oalif-Oregon Pow 7 % pref 100	68 44 28	48	Common. (†) 6% preferred. 100 4½% prior preferred. 100 Eastern Mass St Hy com. 100 First preferred stamped. 100 Preferred B stock. 100 Adjustment stock. 100	k 4814 k 5614 114		Class B1 \$1.75 preferred1 \$3.50 preferred	15	19
6% preferred series of 1927-100	28	32	First preferred stamped100	11/2	534	\$3.50 preferred Warrants for class B Interstate Power pref \$7 lews Southern Util, 7% pref 199 Italian Superpower common A (4)	8 1/4	1034
Can Hydro-El Corp 6% lat pf 100	5814	58	Preferred B stock100		216	Italian Superpower common A (†)	7	9
Oanada Nor Pow com(†) Preferred100	7 1414 7 8814 13	90	Eastern Michigan Rys(† Eastern N J Pow 6% cum pref100	90	1/4	Debenture rights. Jamaica Water Supply \$7 pref 50 Jersey Cent Pow & Lt 7% pref 100 6% preferred	47 3/8	4913
Preferred 100 Capital Trac (Wash, D C) 100 Carolina Pow & Light \$7 pref (†)	31	14 34 29 55	East Shore Pub Serv 6% % pr (†	134	48	Jersey Cent Pow & Lt 7% pref 100	66 61	68 63 51
Cent Arkan Pub Serv Corp pf 100	20	55 55	\$7 pref without warrants(† \$6 preferred series B(* Eastern Util Assoc com(†			Jersey Cent Pow & Lt 7% pref 100 6% preferred	61 49	51
Oentral Gas & El Co \$61/2 pref. (†) Cent Hud G & E com v t c(†)	10	11	II COUL MICCE (1	11 2/2	1614	1st pref \$6 series B(†) Kansas City Pub Serv com(†)	16	101
6% preferred 100 Central Illine's Light 6% pr_1ee Cent Ill Pub Serv pref (7) Cent Indians Power 7% pref_100 Central Maine Pow 6% pref_100	10134	63	East Kootenay Pew Ltd100 Edison Elec Illum (Boston)100	146	147	Preferred (†) Kansas Elec Pow 7% pref 100 Kansas Gas & Elec 7% pref 100 Kentucky Utilities, pref 100 Kentucky Utilities, pref 100	50 58	70 70 39
Cent Indiana Power 7% pref 100	1814	20 7 65	Eighth Ave RR—See N Y Rys Electrical Securities, 5% pref_10	53		Kansas Gas & Elec 7% pref100 Kentucky Utilities, pref100	50 68 36	70
7% preferred 100	62 68	71	Electric Bend & Share († \$6 preferred († \$5 preferred († Elec Power Association (*)	1514 37%	1514 3834	reaseand resolution besterence of	10	
7% preferred 100 Cent Ohio Lt & Pow 6% pf (†) Central Pow & Light 7% pref 100	181	19	\$5 preferred(† Elec Power Association	33	1 25	1 0 % preferred100	60	68 46 54 44
Cent Pub Serv (Del)— 6% preferred(†) Cent Pub Util Corp A(†)	14	1.	Elec Power & Light Corp(†	4 ½ 4 ½ 5 ¾	512	Lake Sup Dist Pow 7% pref_100	4014	54
Vot trust ctfs common1		12	Second pref (\$7) ser A(†	12	1016	Lincoln Telep & Teleg com100 Lone Star Gas Corp(†)	901/8 57/8	1 -2
\$4 preferred	k 1		Elec Power Association Class A full paid Elec Power & Light Corp	234	1	Lincoln Telep & Teleg com100 Lone Star Gas Corp	434	51
Clentral Mtates Kies Corn		-777	Empire & Bay State Teleg10	60	65	Los Angeles G & E Corp, pref_100	39 85	
7% preferred166	10	12 2	Empire Gas & Fuel Co pf 8%_10	k 167		Louisv Gas & Elec com cl A(†)	45 141/2	90 48 15
7% preferred 180 6% cum pref (without warr) 100 Central States Pow & L \$7 pf (†) Cent Vermont Pub Ser \$6 pf (†)	72 72	75	6 % % preferred 10	15% 14%	19½ 16	Louisville Railway Co	234	53 98 79 20 14%
Ohes & Poto Tele of Balt pref. 100 Ohic City & Cen com part ctfs. (†)	116		Empire Power Corp partic stk_(†	1414	15	Lynn Gas & Elec Co	51 95	53 98
Pref partic ctfs	1 1	214	Engineers Pub Serv com(†	25	30	Preferred 100 Lewell Electric Light 22 Lynn Gas & Elec Oo Manhattan Elev Ry (N Y) 100 Manhattan Elev Ry (N Y) 100 Medified guarantee 100	25 1814	79 20
Chic Dist Elec Generat \$6 pref (†) Chicage Rys partic ctfs series 1	53	563	Empire Gas & Fuel Ce pf 8%_10 Preferred 7%	16	181	Marconi Int Marine Communi—	1 14	
Series 2		1	Erie Lighting pref(†	17 5	23	Amer dep rcts for ord shsfl Marconi Wirel (Canada)l Market St Ry (San Francisco).100	1k 616	274
Series 3. Chicago Rapid Transit—	12		European Elec class A	148 714	153	Market St Ry (San Francisco).100 Preferred100	$\frac{1}{2}$	636
Prior preferred A	7114		Hairm't Dir & Hadd Dass Dw	olDhiia E	T	Preferred 100 Prior preferred 100 Second preferred 100 Mass Power & Light Associat'n	314	3
Oincinnati Gas Transp	71 34 91 k 85	100	Fall River Gas Works 2	32 26	28			2
Preferred100	k 6634		Fall River Elec Light 2 Fall River Gas Works 2 Federal Light& Tr com 1 Preferred (\$6) († FedSt& Pleasant Val—See Phila C	35	10 50	Common without warrants	50c	1816
			Bedst& Pleasant Val—See Phila C		1	Mass Utilities Associates v t c (†)	25c	2013
	1			,		5% conv partic preferred 50	1934	2013
				1				
×					1	* * * * * * * * * * * * * * * * * * *	1 .	
					1			
	2		0		1		'	
					1	•	1	
k Last sale. I In London.	n N	ominal.	r Canadian price, s Sale	rice	r Eredi	vidend. † Without par value.	1	1

s Sale price.

x Ex-dividend. † Without par value.

millad Power & Lichay 76, ptill. 20	Stocks.	Par	Bid.	Ask.	Stocks. Par		Ask.	Stocks. Par Bid.	Ask.
Common Process 197	amphie Dower & Light	7% DICTII	35/8	334	Pacific Lighting Corp com(†	24% 7714	25½ 78	Second Ave RR Corp (NY)(†) 8 Sedalia Water pref100.k 52	15
Common Process 197			61	64	Prior preferred 100	31/4	10 5	2nd & 3rd Sts Ry—See Phila R T Shawingan Water & Pewer(t) k 1534	75-
Common non-voting 11 1 2 2 2 2 2 2 2 2	\$6 preferred series O	{}}		52	Preferred100 Pacific Pow & Lt 7% pref100	12	15	Sierra Pac Elec pref 100 55	48 65
### Appellation Profession 1907	\$6 cum pref without vidland Util 7% prier li	war(1) len100	15%	11/2			25%	Southeastern Gas & Water A_ (†)	78
### Appellation Profession 1907	7% preferred class A.	100	38	1 3	Pacific Telep & Teleg100	76 1051/s		Southeastern Pr & Lt com. (†) Preferred (\$7)	
Section Sect	ilw. Elec. Ry. & Lig	tht—100	64	651/4	Paterson & Passaic Gas & El.100 Pawtucket Gas pref 100	95 85		Participating preferred(†) Warrants	6
Section Sect	6% pref. series 1892-1	897100 % pref100			Peninsular Telep Co com(†) Preferred	10 73	12 75	South Calif Edison common25 51/8 preferred series O26 22 181/8	163 233 20
Section Sect	innesota Pow & Lt 7%	pf100	37 32	381/2			. 391/2	6% preferred series B25 22 22 22 25 280	23
Section Sect	iss Power & Light 6% I ississippi Riv Pow prei	rei (†)	82	86	Warrants B	1 1	43	Sou Calif Gas Co 6% pref25 20 %	14
compatible 1.6. P.—See Phills C. compat	abarris Hudgon Power	lst Drf(†)	40	50	Participating class A stock. (†)	54	20	Geneth and Gel Dem seem A 051	
attend Transmyre, com	enongahela L & P—Se	e PhilaCo		10	Pennsylvania Pow & Lt 5/ Di_(T	70	79 71	Preferred100 35 South & Atlan Teleg (guar)25 14	18 57 66
attend Transmyre, com	onon-West Penn P S	7% pf_25	13½ 49	15 51	\$5 preferred(†) Pennsylvania Water & Pew(†)	60 45	61 47¾	Southern Indiana G & E 6% pf 100 54 63 63 63	66
### also Per P	ontreal L H & Pow.	Cons_(†)	7 32 /8	33	Phila City Pass—See Phila R T	27%	014	Southern New Eng Telep100	103
minab States Fel & Tw. 100 103 105	ontreal Tramways, col ountain States Power	com_(†)	109	31/2	\$5 preferred100	35	30	So Jer G El & Tr—See P S Cerp.	117
# Bandand Fower, Usban 200 1 5 8 93 1 1 1 1 1 1 1 1 1	ountain States Tel &	rel100	10312	1061/2	\$6 cum pref(†)	40	46		20 20
# Bandand Fower, Usban 200 1 5 8 93 1 1 1 1 1 1 1 1 1	ational Elec Power—	100		8/4	Oitizens Traction50	1111/2		Springfield Gas & Elec pref 50	55
# Bandand Fower, Usban 200 1 5 8 93 1 1 1 1 1 1 1 1 1	stional Power & Light	com(†)	101/4	103/8 49	Duquesne Light 5% 1st pf_100 Federal St & Pleasant Val20	93	96 7	Springfield (Mass.) G L Ce vtc 25 23 Free stock 25 23	25 24 33
# Bandand Fower, Usban 200 1 5 8 93 1 1 1 1 1 1 1 1 1	braska Pewer, pref-	m100	85	87 12	Monongahela Lt & Pr50 Monongahela St Ry50	12		Standard Gas & Elec com(†)	8 31
# Bandand Fower, Usban 200 1 5 8 93 1 1 1 1 1 1 1 1 1	Preferred	100	96	99	Phila & Darby—See Phila R T Phila & Grays—See Phila R T	061/	971	\$4 cum preferred 1914	
# Bandand Fower, Usban 200 1 5 8 93 1 1 1 1 1 1 1 1 1	w Eng Gas & El Assn-	d(†)	25 20	27	Phila Elec Power 8% pref2	k 33	316	Standard Pew & Lt cem	57
The August 1	Preferred	100 pref 100	45 93	46½ 95	7% preferred50	70	80	Preferred	
The August 1	w England Pub Serv c	om(†)	15	18	Continen Pass Ry (\$29 pd)50 Fairm't Pk & Hadding'n50	28 14	34 17	Swiss American Elec pref100 43 Syracuse Ltg 6% preferred100 81	50 83
The August 1	7 preferred	{#}	5 4	6	Germantown Passenger50	30	95 35	8% preferred 100 100 100 100 100	105
The August 1	6 convertible preferre	ed(†)	13	6 15			12 17	Tampa Elec Co	38
The August 1	w England Telep & T Eng Wat L & P Asso 6	% pf_100	51		Phila City Pass Ry (\$22 1/2 pd) 50	39	45	1st preferred 16%)100 33 5% cum 1st preferred 100 27	34
The August 1	w Haven Water & Hud Riv Ry & Fer	r pref_100	78 57	82	Phila & Darby Pass Ry50 Phila & Gray's Fy (\$25 pd)50	20 17	24 19	Texas Power & Light 7% pref_100 68 6% preferred (†) 57	==
The August 1	w Orleans Public Ser	vice-	9		Ridge Ave Pass (\$28 pd)5	60 60	68 67	Third Avenue Ry (N Y)100 64 Toledo-Edison pref A (7%)100 64	65
The August 1	Y Mutual Telegraph.	25 26 pf (†)	15 60	20	13th & 15th Sts Pass Ry50 Union Pass (\$30 5-6 nd)50	60 40	67 45	6% preferred100 58 5% preferred100 54	59 55
The August 1	% preferred V Rys Corp \$7 pref_	100 (†)	691/2	$\frac{71}{2}$	Union Traction (\$171/2 pd) 50	44	49	Preferred	-9
The August 1	Bleecker St & Fulton i B'way & 7th Ave gua	Perry_100 r100	1		Phila Traction—See Phila R T	35	50 3614	Twin City Rapid Transit (†)	2 8
Power Corp of Canada com. (1) 109½ 104	Ohristopher & Tenth Bixth Avenue eld	100	5	10.00	Portland Gas & Coke, 7% pr100 Postal Teleg & Cable 7% pr100 Potemas Edison Co. 6% pref 100	19	191/2	Union E L & P (III) 70% ne 100 101 2	103
Power Corp of Canada com. (1) 109½ 104	Y & Queens El L & P-	100	1001/4	17, 17, 19,	7% preferred100	69 110½		7% prior lien100	94
10 10 10 10 10 10 10 10	Y Steam Co— \$7 preferred ser A	(†)	1001/2	10436	51/2% preferred100 Power Corp of Canada com(†	107%		7% preferred 100 Union Gas (Canada) (†)	103
1500 warrants 1500	y Telephone 816 % r	ref(†)	116 116	91 118	Providence Gas (free stock) (†	14	16 15	Union St Ky (New Bedford) 100	9.7
1500 warrants 1500	Y Water Serv 6% pre agara & Hudson Pow	100	51/2	534		62		United Corp(†) 5½	27
## American Os com	Obtion Marianta Ti		11/	2	5% preferred 100	42 23	47 25	United Gas & Elec(Conn)pref 100 39	44
Traferred 100 40 42½ 10 10 10 1 12½ 11 12 12 12 12 12	rth American Co com	- ·(†)	15½ 36	15¾ 38	\$6 preferred(† 7% prior preferred(†	k 23	11	United Gas & El ef NJ 5% pf_100 23% United Gas Corp cem(1) 23%	24
Traferred 100 40 42½ 10 10 10 1 12½ 11 12 12 12 12 12	orth Amer Edison \$6 or Amer Gas & Elec A	pref(†)	50	51 34	Public Serv. Co. of N.H. \$6 pt.(† Public Serv Cerp of N J(†	3514	36	Warrants (A)	16
Traferred 100 40 42½ 10 10 10 1 12½ 11 12 12 12 12 12	orth Amer Light & Per 6 preferred	w(1)	61/2	.8	8% preferred 100	91	94	\$5 cum pref (non-vot)(†) 86	87
Common	r Bost Ltg Prop com	(†)	40	4914	\$5 preferred(†	68	70	United Lt & Pr cem A(†)	
Common	rth Continent Util co	m100	1 4	1/2	Rapid Transit St Ry Co100 Se Jersey Gas & Elec Trac100	85 148	153	6% cum. 1st pref(†) 12½ Utah Power & Light—	0.00
Fig.	% preferred	2 pf. 100	7 20	10 22	Public Service Co of Nor III(† Common100	15 17	20 19	\$7 preferred (†) 24 tica Gas & Electric 7% pref 100 81	8
Fig. 2 First preferred 100 45 47 48 47 48 48 48 48 48	% preferred	100	20 18	25 20	6% preferred100		52 34	Non-voting common(†)	
Fig.	rthern N Y Util pref. r Ontario Pewer Co 6	% pref100	60	63	6% preferred 100	381/2	40	7% cumul pref100 8	
O Public Serv pref A (7%)	% preferred	100	50 45	53	Puget 8d Pr & Lt \$6 pref(†	17	16	\$6 preferred(†) 73½ Virginia Pub Serv 7% pref100 43	46
Class A A A A A A A A A	rthwest Electric 6%	pref100 100	15 15	18	Quebec Power common(† Queens Borough Gas&El6%pf100	7 1414 4814	14 5/8 50 1/2	6% preferred 100 37 55 85 85 85 85 85 85 85 85 85 85 85 85	62
Class A A A A A A A A A	rth West Util 7% pre	f100 100	$\frac{1}{2}$	3 5	Radio Corp of Amer(†	22 18	6 % 24 7/8	Preferred 100 85 %	8
O Public Serv pref A (7%)	rthwest Bell Telep 6	ar)50	1051/s 35	38	Rap Tran St Ry—See P S Corp	14	14%	Western Massachusetts Cos. (†) 25 %	6 2
O Public Serv pref A (7%)	o Edison \$6 pref	(‡)	58	62	Rhine-Westph Elec Pow Amer sh	1412	1714	Western Union Telegraph100 46 Western Elec Co Class A (t) 42	4
St Louis County Water pref. 100 82 2	lo Public Serv pref A	(7%)-100	441/	4714	Class ASee Phila R T	46		7% cum preferred100 50 6% cum pref100 402	5 4
awa Light Heat & Pew 100 82 2 26 27 27 28 Louis County Water pref. 100 93 95 26 27 27 27 27 27 27 27	ahoma Gas & Elec 7	% pf100	6113	651/2	kochester G & E 7% pref B100	751/2	68	West Penn Pewer 7% pref100 100 100 100 100 100 100 100 100 1	(1 10
State Louis Pub Server Common	aha & Council Bluff & Bridge 4% cum pref	s Railway	3		8% preferred series D10 Roch Telep \$6 1/2 pref10	64	A ACM STATE	West Phila Pass—See Phila R T. Winnipeg Elec Co(†)	6
13 17 18 18 18 18 18 18 18	tawa Light Heat & P	Pew100	r 82½ r 94				95	Wisconsin Power & Light 6% nf100 26	30
First preferred (5½%)25 21½ 24 6% pref preferred100 62 65 8avannab El & Per 6% pref_100 33 40 8cranton Electric \$6 pref(†) 94½ 96½ 8eaboard Public Service Co—	awa Traction	gn)25	13	17	7% Preferred (†	7ē	1 80	Wisconsin Pub Ser Corp 7% pf 100 58	3 6 10
Scranton Electric \$6 pref(†) 94½ 96½	CHIC & AUBILIO TEL	25	21	21%	7% prior preferred	65	85 65	York (Pa) Railways Preferred_50 23%	2
Seaboard Public Service Co-	cific Gas & Electric	/20	2174	24	Savannah El & Pew 6% pref. 10 Scranton Electric \$6 pref(1	33	40		
\$6 preferred(†) 3½	cific Gas & Electric First preferred (6%) First preferred (5½%		W. A.		Seaboard Public Service Co- \$3.25 conv pref with warr(t)	NE. 2	The state of the s	1
	cinic & Adiandic Tel (cific Gas & Electric First preferred (6%) First preferred (5½%	v		4	\$6 preferred()	31/2	1	
	enic of Augusto Tel cific Gas & Electric First preferred (6%)- First preferred (5%%								
	cific Gas & Electric. Cific Gas & Electric. First preferred (6%)- First preferred (5½%								1
	cific Gas & Electric. First preferred (6%). First preferred (5½%					27	25 2		
	cific Gas & Electric First preferred (6%) First preferred (5½%						8		
	cific Gas & Electric Cific Gas & Electric First preferred (6%) First preferred (5½%								

[†] Without par value. & Last sale. Iln London. n Nominal. r Canadian price. s Sale price. z Ex-dividend.

Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all issues which do not appear under the previous two headings, namely "Railroads (Steam)" and "Public Utilities." In the case of stocks, however, we put "Textile Manufacturing," "Insurance," "Mining," "Real Estate and Land," "Title Guarantee and Safe Deposit Companies" under separate heads, then follow with the rest of the "Industrial and Miscellaneous." MOTICE.—All bond prices are "and interest" except where marked "I" and income and defaulted bonds.

Bonds.	Bid.	40%	Bonds.	l ma	4.4	l and designed police.		
INDUSTRIAL AND	Dia.	Ask.	Boston Stere (Chic) 5s 1938J&J	Bid. 95	98	Bonds. Cuba Cane Products—	Bid.	Ask.
MISCELLANEOUS BONDS. Abbotts Dairies deb 6s 1942_M&S	861/2	871/2	Boston Term Co 3168 1947_F&A	87	89 94	Deb & 10K0	* 31/2	334
Abitibi Pow & Paper— 1st M 5s 1953 ser AJ&D		23	Botany Consol Mills 6 1/48 134 A&O Certificates of deposit	f 10 1/8 5 1/2	141/2	Cudahy Pack / f 5s 1946 J&D Sink fund dah g 5 1/2 1937 A&O De Bardelehan Coal Corp—	97	10317 9837
Abraham & Straus Inc-	0516	97	Bridgeport Brass— Conv deb 6½s 1939——J&D	1000000	12		0 0	12
Acadia Sugar 5s 1946 J&J Acme Cement Corp 6s 1935_F&A Acme Steel Goods 6s 1943_M&S	89° 51	91	Brown Co let 5 1/6 1946 A&O let 5 1/6 1950 ser B M&S Budd (E G) Mtg 6s 1938 F&A	36 36	39	Denver un Stk Yds As 1946. J&J	96	99
Acme Steel Goods 6s 1943_M&S	99 66	69	Budd (E G) Mig 6s 1938F&A Burmeister & Wain (Copenhagen)	42	45	Detroit Times serial 6s 1934_M&S serial 6s 1935 to 1943 M&S	82 59	62
Adams Exp coll tr g 4s '48 M&S Coll tr g 4s 1947 J&D Advance Bag & Paper 6s '52 J&D		66 24	15-yr s f extl 6s 1940J&J Bush Term 1st 4s 1952A&O	f 34 40	7577	Deutsche Bank (Berlin)— 6% notes (Am part ctfs)M&S	71.07	7016
Ajax Rubber 1st 88 s i 1930 J&D	f 20 f 11/2	31/2	One & De San 1800	1072	43 78	6% notes (Am part ctfs)_M&S Stamped (Mar '33 coup on) '35 Deutsche Rentenbank—	71%	73%
Alabama By-Prod 6s 1955J&J Alabama Mills 1st 6 ss 43 A & O Albany Peri Wrapping Corp 1st M coll tr 6s 1948A&O	f 9	11	Bush Term Bldgs 1st 5s '60_A&O By-Products Coke Corp—		381/2	Dedge Bros deb 6s 1040 M&N	971	97%
1st M coll tr 6s 1948A&O	51 69	511/2	1st M 51/s 1945 ser AM&N California Packing Corp—	54½ 84¾	57½ 89%	Dold (Iso) Pack 1st 6a '49 Man	791/8	
Algoma Steel 1st 5s 1962A&O Allied Packers deb 6s 1939	f 8	72 12	Cons deb 5s 1940J&J Calif Pet deb 5 1938M&N Conv s f deb 5s 1939F&A	99	10013	Dominion Canners 1st 6s '40 A&O Dominion Canners 1st 6s '40 A&O Dominion Tar & Chemical Co— Debs f 6s 1949 ser A——J&J 2 6s series B 1940 ser A——J&J 2	97 57	100 61
1-4 37 C 11 4m 00 1020 Th'	3113				971/2	Deb s f 6s 1949 ser AJ&J 2	62	64
Deb geld 5s 1937M&N	97	9734	Canada Bread 6s 1941F&A	93	96	Dominion Textile 6s 1949 M&S	102	105
Allis-Chaimers Mfg Ce— Deb geld 5s 1937	541/8 973/4 k 611/2	57 98	Canada Biscuit 6½s 1946.—M&N Canada Bread 6s 1941.—F&A Can Cement 1st 5½s 1947.—M&N Canada SS L deb 5s 43.—F&A15 1st & gen m 6s 1941 ser A.A&O Canad Cons Rub 6s 1946.—A&O Canadian Cottons 5s 1940.—J&J2 Canadian Lyternat Paper.	6314 1614 68	73 65	let e # Ki/a 1049 and A We A	f 24	27
Aluminum Ltd s f debt 50 '48 J&J Amalg Laundries 61/8 1936 M&S			Canad Cons Rub 6s 1946 - A&O	68 901/2	18½ 91½	Donner Steel 7s 1942 J&J Dow Chemical 6% notes 40 F&A	101½	100 102
Amalgamated Phos 6s 1936_F&A Amalgamated Sugar Co—	95			43	45	1st mtco cinis fund de 1040 Ta-T	60	60
1st s f 7s 1937	100	102	1st M 6s 1949J&J Canadian Nat Steamships— 25-yr guar 5s 1955M&S	7 . 7 . 7	104	Eastern Car Co Ltd 6s 1952_J&J Eastern Cuba Sug 7½s '37 M&S Eastern Steel 5s 1931 ctfsF&A	* 631/2	14%
Deb 6s '43 ser A with war_F&A Without warrants	f 25 f 25	35 35	(Capital Administration Corp	20.00	104			16 10
American Doct Green Co.		76	Deb 5s 1953 with warrJ&D Without warrants	70 k 100		7% notes 1931J&D Empire Oil & Refg Co—	J	10
One Chain deb 6s 1935 F&A Amer Chain deb 6s 1933 A&O Amer Colortype 6s 1942 F&A	*f 975%	100 46	Cedar Rapids M & P 5s 1953_J&J	k 103 1023/8	104	Empire Oil & Refg Co— 1st & col tr 51/s 1942 A&O Ernesto Breda 7s 1954 www.F&A	k 4534 8014	831/2
Amer Ovanamid deb 5e 1942A&O	90%	92	Oentral Steel 1st 8s 1941M&N Oertain-teed Prod Corp— Deben s f 5 1/2s 1948M&S	441/4	45%	European Mage & Invest— lat 1 71/s 1950 ser A M&N lat 1 71/s 1960 ser B F&A lat 1 72 1967 ser C M&N Everlastik, Inc lat 7s 1937 M&N Everlastik, Inc lat 7s 1937 M&N	f 55	22 58
Amor Ice Co deh 5g 1053 J&D	90% 69%	711/2	Chapin-Sacks, Inc— Coll tr sink fund 7s 1934_J&D		1074	1st 1 7s 1967 ser O M&S	*fk29	
Amer I G Ohem Corp— Conv deb 5 16 1949M&N Amer International Corp—	841/2	86	Chateaugay Ore & Iron— Guar gold 4s 1942J&J	75		lat m conv a f Ra 1020 T&I	*# 2	
Amer International Corp— Conv 51/s 1949	71¼ 105	72	Chesapeake Corp— Conv col 5s 1947——M&N15	951/8	96	Fairbanks Morse & Co-	7 00	
American Metal Co Ltd— 51% g notes Apr 1 1934. A&O	98	9814	Chic Jct coll tr ref g 4s '40A&O Coll trust ref 5s 1940A&O	90	92 99	Sink fund deb 5s 1942	79	74
American Meter 6e 1946 J&J American Piano 6s 1935 M&N Amer Radiator deb 4 1/8 47 M&N	70 65	78	Ohic Pneumatic Tool Oo— Deb s f 5 1/8 1942			20-year deb 61/s 1948 A&O	53	74 56
American Rolling Mill—			Chicago Stock Yards be 1901 A&U	1 0/	70½ 32¾	Farmers Mfg Co 7s 1943M&S	f 24 10414	26
	k 66 1001/8	1003	Childs Ce deb 5s 1943A&O Chile Copper Co deb 5s 1947. J&J Clearfield Bit Coal 4s 1940J&J	50	53	Redersted Metales (7a '20 18-1)	100	12 101 14 100 14
41% notes 1933	s 87 96	90	Small series BJ&J	45		Fiat s f deb 7s 1946J&J	10014	100%
Amer Service deb 6 % 1934J&J	f 411/2	45	7s series A & B 1950Q-F	60	62 62	Flat s f deb 7s 1946 J&J Finland Residential Mtge Bank sinking fund 6s 1961 M&S Firestone Cotten Mills 5s 48M&S	k 8712	7314
Ga now A write wrome 1044 I&T	1 7	4 8 100	Cleartield Bit Coal 48 1940	60 52	62 55	Firestone Tire & Rub of Calif.	100%	1011
Amer Smelt & Ref 5s 1947	1041/8 99 50	106	6s series A B 1948Q-M 6s series A O 1952Q-J	52 52 52 68	55	First Robemian—See Pob Cl Wire	k 91½	
Amer Type Fdrs deb g 6s '37_M&N Deb gold 6s 1939M&N	50 50		Colon Oil deb 6s 1968J&J Col Fuel & Iron s f 5s 1943F&A	68 331/2	55 75 39	Fisk Rubb Co 1st \$8 1941M&S Certificates of deposit	*f 74 *f 80	
Deb gold 6s 1940A&O Amer Wire Fabrics 1st 7s '42M&S Amer Writ Paper s ? 7-6s '39_J&J	26¼ 70	60.	Commonder Longhes Com		211/2	Fisk Rubb Co 1st se 1941 M&S Certificates of deposit Oertificates of deposit Certificates of deposit Flow Miles of Armedia Laboratory	*f 60 *f 60	66
Amer Writ Paper # 7 7-68 39 J&J 1st 6s 1947 J&J Amoskesg Mfg 6s 1948 J&J	37 401/8	45	lit mixe 6s 1941 J&J Certificates of deposit	f 60 f 60		Flour Mills of America Inc— Conv g 614% notes 1946_A&O Foltis Fisher Inc 614s 1939_J&J		7 <u>4</u>
	Maria Salah		7% notes w w 1936J&J Certificates of deposit	f 30 f 30		Foreign Power Secur Corp—	0.701.13	
Deb 7s 1945 M&N Armour & Co of Delaware— 1st M 51/s 1943 ser A J&J	678	7%	Comm'l Credit 6s 1934M&N Coll tr s f 5 1/8 1935J&J	101 101%	1011/4	1st col tr conv 6s 1949 ser AJ&D Fox Film Corp deb 6s 1936&A&O	74	50 76
Armour & Co—Real estate 1st	801/2	80%	Coll tr s f 5 //s 1935J&J Comm'l Invest Trust Corp— Conv deb 5 //s 1949F&A	103		Framerican ind & Dev Corp—	10 mg 200	971
Armotrong Cork deb 5 1940_J&D	85 8814	92 8	5 % % notes 37 (Ampartett) M&N		53	Deb 71/8 1942	f_{10}^{15}	20
Arneld Print Wks 6s 1941A&O Associated Oil 6% notes '35M&S	1031/8	1041/2	Commonwealth Subsidiary Corp- Deb g 51/2 1948 ser A_M&S	k 63		Frick-Reid Supply of 1943 J&D	04	135 79
Associated Rayon 5s 1950J&D Associated Simmons Hardw Cos	*f 20	25	Computing-Tabulating-Rec Co Sinking fund gold 6s 1941_J&J Connecticut Coke 5s 1948_M&S	105%	106	Gannett Co deb 6s '43 ser A_F&A Garlock Pack Co deb 6s '39_A&O	78 93	79
614% gold notes 1933J&J Atl Gulf & W Indies 88 Lines—	5486	7.1	Connor Lumb & Land 6g '41 M&N	f 26	94%	Gelsenkirchen Mining Co— 6-yr 6% notes 1934M&S General American Investors Inc—	46	4716
Coll tr g 5s Jan 1 1959 J&J Atlanta Laundries 6 1/2 w w 1943_ Asiantic Refin deb 5s 1937_ J&J Atlantic Steel lat s f 6s 1941_J&J	f 18 103 14	10414	Consolidated Investment Corp of Canada 41/s 1959 Consolidated Laundries—	f 521/4		Deb 5s 1952 ex warr F&A	821/2	831/
	85	90	61/2% notes April 15 1936_A&O Consol Mach Tool 7s 1942J&D	f 834	58 1134	Deb 5s 1952 ex warr F&A General Amer Tank Car Corp Equip 5/s 1934 M&N Equip 4/s 1934	100	5 750
Atlas Plywood Corp— Conv deb 5½s 1943M&N Autocar Oo. 1st 7s 1937M&N Balaban & Katz Corp— 5½% notes 1933M&N 5½% notes 1934M&N 5½% notes 1935-38M&N Baldwin Locomotive Works—	k 49% 68		Consol Publishers, Inc— 7 1/2 coll notes stamped '36_J&J	48	1174	Equip 4 % 1942 F&A Eq tr 4 % 1932-45 J&D Gen Amer Transporta System—	b 6.25	5.75% 5.75%
Balaban & Katz Corp— 514 % notes 1933 MAN	100		Consol Textile 1st 8s 1941J&D Consol Tobacco 4s 1951	f 10	15	Eq tr 41/s 1934-'46 (yr)M&S Gen Baking deb 51/s 1940A&O	6.25 101%	5.75% 102%
514% notes 1934M&N	75 60	80	Censol Coal 4/s 1934 optM&N lst & ref e f g 5s 1950J&D Consumers Co 1st 6s 1946J&J	f 18 f 12	24	General Bronze deb 6s 1940M&N General Cable Corp—	k 57	102%
Re with warrants 1032	10036	10	Consumers Co 1st 6s 1946 J&J	f 12 3714 69		1st mtge s f 5 1947 ser A_J&J Gen'l Elec 3 1/48 1942 optF&A	52 991/4	54 101 16
Without warrants M&N	100 1/2 71 1/2 100 1/8	72%	Oontainer Corp 1st 6s '46_J&D15 Deb 5s 1943 with warr_J&D Centinental Oil Ce—	51	55	Gen Elec (Germany) 78'45_J&J15	41 38½	10114
Without warrants	98	102	Deb 5 1/s 1937M&N	101	1011/	Deb 6148 1940J&D Deb s f 6s 1948M&N General Motors Acceptance Corp	36	38
Dayway i eriiiilai—	70	75	lst M conv s f 6s 1940J&D Cern Prod Ref 1st g 5s1934M&N	25 102	30 1023/8	5% serial notes 1934M&S	k 1011/4	
1st m 61/s 1046 T&T	f 61%	101/2	Corporation Securities Co-		114	5% serial notes 1934 M&S 5% serial notes 1935 M&S 5% serial notes 1935 M&S Gen Petrol 1st 5s Aug 15 1940	103%	105
Certificates of deposit Beacon Oil deb 6s 1936 M&N Beech Oreek C & O 5s '44_J&D	98 72	100	5% serial notes 1932M&S 5% serial notes 1933M&S 5% serial notes 1934M&S	f 84 f 84 f 84	117	General Refractories Co-	6 40%	
Beld'g-Hem'way6% notes '36 J&J Beneficial Indus Loan Corp— Corv deb 68 1946	991/2	100	5% serial notes 1934M&S 5% serial notes 1935M&S Cosgreye Mechan Coal 614s 1954	* 1 4	8	1 M income 6s w w '38M&S' Gen Stl Cast 1st 516 '49 w w J&J	k 95 65	69
Conv deb 6s 1946	90 85	91 92	Orane Co 5% notes 1940F&A	82	84	Gon Thost En dob 6s 1040 A&O	# 1121	5
Beth m St let l & ref 5s 42_M&N	100	10014	Deb 5 1938 with warr_M&N Orowley, Milner & Oo— Deb s f 5 1/8 1937	79	81	Certificates of deposit Gen Vending 6s 1937 Certificates of deposit	fk 6	
Purch money 5s 1936J&J Purch money 6s 1998 Q-Feb Penn-Mary Steel 5s 1937 J&J	98	10712	Deb s f 51/s 1937M&N Orewn Cerk & Sea! Ce, Inc—	34	3972	German Atlantic Cable 7s 1945 German Bldg & LandBk 61/2s 1948	43 271/2	45 3014
Bohemian (First) Glass Works—	95	9,	Orown Willamet Pap 6s '51_J&J	100 76¾	10014 78			
Borden Mills 1st sf 6s-	k 611/2		Orown Zellerbach Corp— Deb 6s 1940 with warrM&S	6514	67			4.
Ext at 6 1/2 % to 1934F&A	85		Orucible Steel Co deb 5s '40_M&N	K 03				
				1 10 20				
h Begin f This price includes	hormon	Interest	1 7 - 1 0-1 - 1 - 7 - 1 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3		- Clanad	ien neice * Negotiability impair	1 300 00	700 F

b Basis. f This price includes accrued interest k Last Sale. I in London. n Nominal. r Canadian price. *Negotiability impaired by maturity. s Sale Price.

Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.
Hillette Safety Razor—A&O	965%		Kreuger & Toll class A ctfs of dep for secured 5s 1959. M&S	101/2	1111	North Western Refrigerator Line Eq tr 5s 1933-1939 (s-a) M&N	78	85
TI ALIAN CONT NA PAOBE MAN	6 57 161		Kroehler Mfg deb 5 ¼s '34J&J Debenture 5 ¼s 1935 to '38J&J Lackawanna Steel 5s 1950M&S	45 45 96	50 50 99%	North'n Elec Oo Ltd 5s '39_J&D Norwegian Hy-Elec Nitrog Oorp- Ref & imp 5½ 6'57 ser A M&N Nova Scotia S & O 5s 1959J&J	7314	74%
Hen Alden Coal M \$ 123 00-1820 Hidden Co 54 % notes 35_J&D b Hobe-Wernicke 7s 1940J&J Hebel(Ad'f)64 % w w '35_M&N k Hodchaux Sugars 74s 1941_J&D b	84		Lake Superior Corporation— let & coll tr gold 5s 1944J&D			Nova Scotia S & O 5s 1959 J&J 6s perpetual stock J&J O'Gara Coal 5s '55 op aft'08 M&S	17%	
Bood Hope St & Ir Wks (Germ'y) S f g 7s Oct 15 1945A&O15 Beedrich (B F) 1st 6 1 1947_J&J	5236	5436	Lane Bryant Inc— 8 f deb 6s 1940 with warr_M&N	5	54	O'Gara Coal 5s '55 op aft'08 M&SJ Ohio Fin deb 61/2s ww 1944_M&N Old Ben Coal 1st 6s 1944F&A	3 17 77 20	7 20 79 23
Deb g 6s 1945	6333	9212 64	Lautaro Nitrate Co— ist conv 6s 1954 with warJ&J Lawrence Pertland Cement Ce—	634	8	Oneida Community Lad-	741/2	
1st mtge coll tr 5s 1957M&N totham Silk Hes deb 6s '36 J&D sould Coupler 1st 1 6s 1940.F&A	8814 8514 1 934	8834	Deb g 5 1/8 1942 A&O	50 94	60	Sf6½% notes 1939 with w J&J Oregon-Am Lumber 6s 1942A&O Oriental Devel Co Ltd—	6714	69
rould Coupler 1st 1 6s 1940_F&A Frand (F & W) Properties Corp— Conv deb 6s 1948J&D15		12	Leding Ooal & Nav rund 48 48 J&J Cons s f g 4\forallog 1954 ser C J&J Cons s f 4\forallog 1954 ser C J&J Lehigh Valley Coal— 1st & ref 5s 1944 F&A 1st & ref 5s 1954 F&A 1st & ref 5s 1964 F&A 1st & ref 5s 1964 J&F&A 1st & ref 5s 1974 F&A 1st & ref 5s 1974 F&A Leb & W-B Coal con 48 '35 J&D Leb x g Trade Fair 78 1953 M&N	8614 86	89 89¾	Oriental Devel Co Ltd.— Extl deb 6s 1953	62 35 1/8	651
Onv deb 68 1948	,,,	====	1st & ref 5s 1944F&A 1st & ref 5s 1954F&A	70¼ 32	76 441⁄2	Otis Steel 1st 6s 1941 ser A M&S		26
Otfs of deposit reat Lakes Paper Co Ltd— lst s f 6s 1950 ser AM&S reyhound Corp 6% notes 1938	f 22 48	25 49	1st & ref 5s 1964F&A	32 33 32 7918	38 39 85	Pabst Corp 1st 5 4s to 1939 M&S Pac Coast Steel Corp 5s to '40 J&J Pac Coast Cement 6s A 1942 J&D	90 93 43	78
uif Oil of Pa deb 5s 1937J&D Sinking fund deb 5s 1947F&A ulf States Paper Corp—	1013	102 1013	Len & W-B Coal con 4s 35_J&D Leipzig Trade Fair 7s 1953 M&N	9812	26	Pacific Const Co a 58 1946 Jah Pac Fruit Exp—See RR, So P Co	321/2	46 45
nif States Steel deb 5 148 42 J&D	61 50	59	Libby McNeil & Libby— 1st M s f 5s 1942	59	60	Stdeh 814 1042 with world S. N.	7514	
all (F W) Printing Co— 1st m & col tr 51/s '47 int M&N amb-Am Line 61/s eq 1933 J&D Eq trust 61/s 1934 to 1940 J&D	62 95	64 100	Haggett & Myers g 7s 1944A&O Jold bonds 5s 1951F&A Little (A E) Co 7s 1942A&O	12414	125 111 35	Palmer Corp of La 1st 6s1948J&D Pan Amer Petrel Co (of Cali?)— 1st conv s f 6s 1940 1.4-D14	89%	30
Eq trust 6½ s 1934 to 1940_J&D anna (M A) Co deb 6s 34_F&A	82 1001	90 101	Loew's Inc deb 6s 1941 &&O Logan County Coal 7s 1942 M&N	f 23	851/2	1st cenv s f 6s 1940J&D1t Certificates of deposit Panhandle Corp—	29	321
ansa Steamship Lines 10-yr 6s 1939 with warr_A&O (arpen Mining Corp—	261	A 1974 THE R. P. LEWIS CO., LANSING			18 18	2-WP 807 notes Men 1 E 19 / NE CO1 F	13	295
larpen Mining Corp— 6s with war for Am shs. J&J iartford Times 6s 1943F&A iawaian Pines 9s 1943F&A iawaian Pines 1936A&O iawiey Pulp & Paper Co iat 6s s f 1946J&J	615% 84	65	6s series B 1943 A&O 6s series O 1946 F&A Lorillard (P) Oo g 7s 1944 A&O 5c. 1951 F&A Lukens Steel 5s extend 1955 M&N	f 16 117 101	18 118 102	Parameunt Fam Lasky Corp— 20-vrsfg6s1947J&D Certificates of deposit Parameunt Publix Corp— Sink Gued 514-1860	281/2	30
Iawaiian Pineapple Co Ltd— Lever 5% notes 1936A&O	85	87	Lukens Steel 5s extend 1955 M&N Magnoia Petrol—	101 37	40		f 291/8	303
lawley Puip & Paper Co- 1st 6s s f 1946	1 2514 12 95	29 14 97	Deb 41/s 1934 F&A Deb 41/s 1935 F&A	10114 10114 * 1014	26	Certificates of deposit—Park & Tilford s f 6s 1936—J&D Parker-Young 1st 61/8s f '44 F&A	62	13
learst Magazines os 1904moor	95 62	97 66	Certificates of deposit	f 1014 314 f 3	21 27	Parmelee Transpertation Oe— Sf cenv deb 6s 1944	28¼ 80	283 84
6s 1935 to 1938	94	66 97 68 29 411/2	Deb 4½s 1934 F&A Deb 4½s 1935 F&A Manati Suyar 1st 7½s 42 A&O Certificates of deposit Oertificates of deposit Stamped modified coup on Manafield Min&Smat 7s A1 (www.)	f 3	14 15	Peabody Coal Co (Consol Co)— 1st s f 5s 1953 ser A M&N Penn Mary Coal 5s 1939 A&O	37 96	40 99
6 1/2 1934 to 1947	* 27 381/2	411/2 9	Mansfield Min&Smelt 7s 41 (ww) Without warrants Manufacturers' Finance Co-	fk 51	53	Pennsylvania-Divis Coment Com	90	99
lolly Sugar 08 1943	68	65 75 65	Col tr 6% notes 1935 A&O	88	91	1st m s f 6s 1941 ser A M&S15 Penn Dock & Warehouse Co.	42	60
CODA 972 % & Horse 1890 Yer o 10	58 651⁄a	A 18 18 18 18 18 18 18 18 18 18 18 18 18	Mirs Tr Oo cits of partic in A Namm & Son 6s 1948J&D Marion Steam Shovel	1 2 2 3	62½ 48%	1st m s f 6s 1941 ser A. M&S15 Penn Dock & Wareheuse Co. L'hold s f 6s 1949 w wF&A Certificates of deposit	f 34 f 34	
16-yr sec s f 5 1 1940 Max N Rudson Bay Min & Smelt 6s 1935	k 1111 42	6714	Ist mtge s f 6s 1947 & C Massey-Harris Co 5s 1947 A&C McCampbell & Co—	58	60	Pennsylvania Glass Sand Corp— 1st M s f 6s 1952—J&l Penn Greybound Lines, Inc—	961/2	983
Severen Oil Co of Texas 16-yr sec s f 51/s 1940	99	THE THE	6 16 % notes 1937 J&D	49		5½% notes 1935	93 89	
			McCord Rad & Mig— Deb 6s 1943 with warr F&A McCrory Stores 514s '41_J&D 15	k 37	5914	Phila Inquirer 6% notes '40_A&O Phila & Read O & 1 5s 1973_Ja	90 51¾ 42⅓	93 53 44
Humble Oil & R 58 1937 Add	100/4	103½ 30	Proof of claim filed by owner McKesson & Rebbins inc- 20-yr ceny deb 5 / s 1950_M&N	57	5814	Sink fund deb 51/s 1939 J&T	881/8	90
Strys f 7s 1963J&J Strys f 7s 1963J&J Hungarian-Italian Bank Ltd— Binking fund 7½s 1963A&O	f 52	521/2	1st M 6s 1945 with warrM&N	52	521/2	Pickering Lumber 6s A '46_ M&N	11 2 1058	14
1st & ref 6s Jan '49 AA&O	48	50 49	Merchants Refrig 6s 1937 Metropelitan Chain Properties—	84 27	30	Pine Hill Collieries 1st 6s 1943 A&O Pine Hill Collieries 1st 6s 1942 Pirelli Co of Italy con 7a 52M&N	f 16 99%	1023
6s 1949 series BJ&J Ice Service 614s1939 Ideal Coment Co deb 5s '43-J&J	50 92	96	Metropolitan Wat Sew & Drain— Beard s f 51/s 1950A&C	78	80	Pilisbury Flour Mills 6s 1943 A&O Pine Hill Colleries 1st 6s 1942 Pirelli Co of Italy con 7s 52M &N Pitteb Brewing 6s Feb 4 '49J&J Pittsburgh Coal Co—	85	90
Ge Service 61/8 1939 Ideal Cement Co deb 5s '43. J&J Illinois Steel deb 4 1/8 1940 _ &&O Inseder Steel mtge 6s 1948 _ F&A Independent Brewing 6s '55 J&J Independent Cli & Gas—	102 38¾ 50	103 % 39 %	Metropelitan Chain Properties 1st conv. s f 6s 1948	k 52 8	60	Sinking fund deb 6s 1949 F&A Pittsburgh Screw & Bolt Corp— Deb s f g 5½s 1947——J&D Pitts Steel s f 6s 1948 ——F&A	911/2	93
		02	Middle States Petrol 64s 1945 Midvale Steel & Ordnance Conv s f 5s 1936 Miller & Hart Inc deb 6s '433& Miller & Lux inc 1st M 0s'4s A&C 7% gold notes 1935 A&C	95¾ 60	96 64	Pitts Steel s f 6s 1948 F&A Pittsburgh-Westmoreland Coal	801/4	68 83
Ind Limestone one 6s 1952M&N Inland Steel 1st 4 4s 1978A&O	f 18 81	22 87	Miller & Lux Inc 188 M 58'49 A&C 7% gold notes 1935A&C	f 55 f 3814	41	Pocahantas Consol Colleges	61	65 72
1st m s f 4 1/s 1981 ser B_F&A Interlake Iron Corp— 1st m 5s 1951 ser BM&N	82 51	85 53	Minnesota & Ontario Paper Co— 1st 6s series A 1945——A&C 1st 6s series B 1948——J& 1st 6s series O 1950——M&N		9	Ist gold 5s 1957 epJa.) Peor & Oe 6s 1939	k 85 RR.	
Internat Agricultural Corp— 1st & coll tr s f gold 5e 1932 stamped ext to 1942M&N		12 May 13	1st 6s series O 1950M&N 5-yr 6% notes 1931M&! Monon Coal.—See Ohic Ind & L	1 7	9	Conv 6s 1942	3534	36
	62 76	77	Monroe Coal Mining & 1947	. 53		Pressed Steel Car &s 1933J&Ji	f 13 57% f 20	63 28
Conv deb 5s 1948M&N international Match Corp— Deb s f 5s 1947M&N	1 634	678	let s f 5 1/6 1942 M&N Montecatini (Societa Gen In Mineraria, Italy)deb 7s 37 J& Morris & Co 1st s f 4 1/6 39 J& Mtge-Bond Co 4s ser 2 '66. A&C	103	1041/2	Conv deb 5s 1943	f 58% k 105%	60
Certificates of deposit Cenv deb 5s 1941 Certificates of deposit Certificates of deposit	1 634 1 634 1 634	678	Mineraria, Italy)deb 70 37 J& Morris & Co 1st s f 41/2 39 J&	98 875	9814 8814	Protestant Church of Germany— 7s 1946————————————————————————————————————	f 35 f 50	38 51
Internat Mercantile Marine— 1st M coll trust 6s 1941	1,311,511		51/48 series 16 1940 M&N	29	33	Prudential Reig 1st 6%s '43_J&D	105	
International Paper— las & ref s f 5s 1947 ser A_J&J las & ref s f 5s ser B 1947_J&J		54	Secured 6s 1937	20	21	10-yr 51/3% of notes '37F&A	92 881/8 80	92 88 81
Ref mtge 6s 1955 ser AM&S	36 ½	54 371/2	Deb 61/s 1937 with warr A&(Murphy (G C) Co— Deb 6s 1940J&	f 12 f 92	131/2		f 17	01
let & rer at 10s ser by 194-194-194. Ref mage 6s 1955 ser AM&& Internat Pewer & Paper 1st M 5s 1968	£ 86	70	Murray Body 1st 6 1/2 1934_J&1 Namm (A I) & Son—See Mfrs T	Co.	92	lst 6s s f 1951M&N Conv deb 6 1/s 1941M&N Quaker City Tank Line—	f 2	
Deb g 5s 1947J&D	k 50 90		Nassau (Ger) Landbank 61/s 193 Nat Acme Co 1st 6s 1942J&l Nat Dairy Prod 51/s 1948F&	53	52 75	Radio-Keith-Orpheum Corp—	98	100
1st s f 5 16s series A 1946_M&N	k 54		National Fire Proofing Co— Deb s f 51/2 1947—M& Nat Food Products 6s 1944_M&I	84%	84%	Part pd ctfs (for 6% deb and common stock) 65% paid. Debenture gold 6s 1941J&D	• <u>12</u>	24
Intertype Corp deb 51/8 42_J&D	====	60	Mat Steel Car Lines—	100		Railway Express Agency Inc— Serial 5s '34-'38 (s-a)M&8 Series 5s '39-'49 (s-a)M&8	b 4.60 b 4.60	4 4
Deb g 5s 1947 with warr _A&O Without warrants	k 7234		Equipt trust 6s Nov 1 1934 National Steel Corp	97	100			4
Without warrantsJ&D	k 84	9	National Tea 5s 1935	Jk 973	é	Sf conv deb 6s 1944A&O Reliance Mgt Corp5s 1954F&A Remington Arms 6s 1937M&N	k 57 981/2	
Jefferson & Clearfield Coal & Iron Indiana Co 1st a f 5s 1950_J&J	75	82	New Engl Laundry 6s 1936	83 24 1 14	271/2	Remington Arms 6s 1937M&N Remington Rand, Inc Deb 514s 1947 with warr.M&N Repub Gas Co (formerly Saxet Co)	65	66
Jones & Laughlin St 5s '39 M&N Journal of Commerce 61/s 1937 Karstadt (Budolph) Inc.	52		N Y Dock Co—1st g 4s '51_F& Serial 5% notes 1938	415	43	Ist lien cell 6s 1945J&D15 Certificates of deposit	fk 1814 fk 1814 8114	
Rarstadt (Rudolph) Inc— 1st 6s 1943 with Am shs_M&N Certificates of deposit	fk 16 %	16%	Tet me & cell to dive 1000 Tes	00	99%		81 1/4 64	85 65
Kaufman Dept Stores Sec Corp— Coltr514 % netssJuly15'43 F&A Keith (BF) Cerp 6s 1946 M&S	50	55	1st m & coll tr 6 1 1935J&	90 82 801	93 85 8214	Deb 61/s 1937 with warJ&J	371/4	
Kelly Springfield Tire 68 42_A&C Kendall Co deb A—	40%	And the second	1st m & coll tr 6 1 1937 J& N Y & Foreign Investing Corp-	82	83	Ref & gen 5/8s 58 ser AJ&J Republic Metor Truck Ce, Inc- Deb 6/8s 1937 with war J&J Revere Copper & Brass- 1st inc 6s July '48 ser A Reynolds Invest 5s 1948 A&O Republic Metals Invest Call II.	80 40	84 45
51/2s with warrants 1948M&S	11 71	77%	N Y & Foreign Investing Corp- Deb 5½s 1948 with warr_J& N Y & Hob Fy 5s May '46J& Hobeken Ferry 5s 1946M&	56	59	Rhine-Main-Danube 7s 1950 M&	391	45 37 44
S f 6 1/2 1936J&I Keokee Cons Coke 5 1959J&J Keystone St & Wire 8 1941 A&C	50	::::	NVIELWOLDR	1 99		Richardson & Boyn 61/4s '37_J&D Richfield Oil of California Col tr 6s 1944 ser AM&N	100000000000000000000000000000000000000	24
	75.77.25	9174	1st 6s ext 5 % % 1942 M&: NYLE & WD & I 1st 6s 12	4		Ctfs of deposit Rima Steel Corp 1st s f 7s '55 F&A	f 2212 f 50	24 24 53
Kinney (GR) Co 7 1/8 1936_J&I Kirby Lumber 6s 1938J&J10	773	80 78	Extended at 5% to 1943J& N Y Shipbidg 1st 5s Nov 1 '46	92	- 87 96	Col tr 6s 1944 ser AM&N Ctfs of deposit Rims Steel Cerp 1st s f 7s '55 F&A Riorden Pulp & Paper Ltd— 1st 6s June 30 1942J&D30 Roch & Pitts O & I 5s '48M&N	91 79	93
Keppers Gas & Coke Co— Deb s f 5s 1947	75	76	1st M s f 6s 1946J& Debenture s f 7s 1936J&	A SOME OF STREET	48 58	Recky Mtn Fuel 5s 1943		40
	1 804	814	North Amer Car-	A STAN			1	
Kresge Foundation 6s 1936_J&L	723	81 14	Equip 5e 1933-1943 (e-a)J&	D 78	85			1
Kimberly-Clark Corp— 1st mige 5s 1943 ser AJ&: Kinney (GR) Co 71/ss 1936.J&I Kirby Lumber 6s 1938J&Ji Keholyt Corp 61/ss 1948M&: Keppers Gas & Coke Co— Deb s f 5s 1947J&I S f dob 51/ss 1950J&I Kresge Foundation 6s 1936.J&L Kresge (S 8) 1st 5s 1945J&I Cots of depositsJ&I	801 723 90 89	74 913 92	Equip 5e 1933-1943 (e-a)J& Eq tr 5e '33-'45 (e-a)M&Ni North Amer Cement Corp— Deb 61/4s A with warr '40_M& North German Lleyd—	5 78	85 85 22%			

b Basis. f This price includes accrued interest. k Last sale. n Nominal. r Canadian prices. Nov., 1933.] INDUSTRIAL & MISCELLANEOUS BONDS NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.	Bonds.	Bid.	Asi
eman Catholic Church 61/s 1946 em Cath Church Welfare 7s 1946	64 4516	6614	Strawbridge & Clothier—	76	81	Warner Bros Pict 6s 1939 M&S	38	40
om Cath Church Weifare 7s 1946, own tree Ltd 6s	4514 9514		Struthers Wells Titusville—	10		Warner Co 1st 6s 1944A&O With warrants	14	22
Deb 4s 1945 with warrA&O	99	100	614 1943M&N Studebaker Corp 6s 1942 L&D	* 3114	41 33	With warrants	12	22 19
ueping (F) Leather 6s1934	60		Studebaker Corp 6s 1942 J&D Certificates of deposit- Stuta Meter Car 7 2s 1937 A&O Sugar Estates of Oriente—	* 31 14 30 12 18	35	I Warner-Ouinian Co-	33	36
uhr Chemical 6a 1948	32 45		Stutz Meter Car 7 75 1937_ A&O	18		Conv deb 6s 1939 M&S Warner Sugar Ref 7s 1941 J&D	1041/2	106
uhr Housing 614s 1958 J&J	k 31		1 18t /8 1942 CUS OF GEDNASS	f 3		Strd (July 1020 cours an) 1020	f 8	10
Sinkfund deb 5s 1942	k 9514	7 a	Sugar Pine Lumber Co-	£ 95	40	Warreq Bros Co— Conv s f deb 6s 1941		7.5
t. Clair Furnace 1st 5s '39 F&A	100%	1013	Sun Oli deb s f 5½, 5 1932 M&B 5% note July 1 1934 J&J Sun Pipe Line 5s 1940 A&O Superior Steel Corp 6s 1938.J&D Susquehanna Silk Mills	f 35 102 ¼		CODV S f deb 6s 1941M&S	43 45	46 50
		115	5% note July 1 1934J&J	10058	103 1/8	Wayne Coal Co 6s 1937 M&S	f 3	
Louis Gas & Coke Corp-	112	110	Superior Steel Corp 6s 1938 J&D	40	45	Wayne Pump Co-	f 35	
Conv deb 51/8 1941M&N t Leuis Gas & Ooke Corp— 1st M s f 6s 1947J&D & Couls Refrig & Cold Storage— 6s 1942	f 51%	7	Susquehanna Silk Mills—			Deb 68 w w 1948 J&D Webster O&O 1st g 5s 42 op M&S	48	-:
6s 1942J&J	71	7314	Staguenania Sik Mills— S f deb 5s 1938———J&D Swift & Oo ist of g 5s 44 ——J&J 10-yr 5% notes 1940 ——M&S Tayler-Wharton I & S 6s 42M&S 1st & ref 71/s 1946 Ser AJ&J Tets (Leenard), Inc—	103	106	IV Va Coal & Co 1st na 1950 &	J 15	
L Rky Mt & P 5s 55 stpd_J&J	101	43	10-yr 5% notes 1940 M&S	98	100	Western Elec deb 5s 1944	981/8	98
Regis Pan 64s 1934 Jun	75		Taylor-Wharton I & S 6s '42M&S	60 30		Western Newspaper Union— Conv deh 6s 1944 F&A	k 29	
Regis Pap 6/2s 1934J&D nta Ana Sug 8s 1931&&O Certificates of deposit	f 75		Telts (Leenard), Inc-	30		Westvaco Chlorine Products	k 10116	1.31
Certificates of deposit	1 9		7½s 1946 x-warrJ&J	29	32	5½s 1937	. 101/2	
Octunicates of deposit	451/6	48	7 1/5 1946 x-warr	*f 2 103¾	10416	wheeling stee; Oerp— lst & refs f 51/4s 1945 ser A. J&J lst & refs f 41/4s 53 ser B. A&A Whitaker Paper 7s 1942M&N	70 61	70 62 90
Gen & ref 6 1/8 1951 M&N	25 18	36%	Tenn Coper & Chemical—	00	1 4	Whitaker Paper 7s 1942M&N	94	96
hulco Co 644 1946 144	30	41			6814 9614		421/2	
Stamped (July 1933 coup on)	30	40	Texas Corp deb 5s 1944 A&O Thermoid Co 6% notes 1934 F&A	k 46	3074	Without warrants Deb s f 6s 1940 Wickw Spencer Steel 7s '35 J&J Cartificates of devosits	4214	6. 5.
Guar s f 6 1/18 1946 ser B. A&O	30 35	50 58	Tobacco Prod 6 1 2022 M&N	1011/8	10114	Wickw Spencer Steel 7s '35 J&J	190	
Stamped	k 72		Tobacco Frod 61/s 2022M&N Tri-Utilities Corp. Conv deb 5s 1979M&S Truax-Traer Coal Co Conv deb 61/s 1943M&N15 Trumbull Steel s f 6s 1940M&N 10-yr deb 7s 1935 ex-warr M&N Ulen & Ce deb 6s 1944F&A Union Atlantic Co 41/s 1937M&N Union Guif Corp.	1	1%	Oertificates of deposit	f . 4 1/8	8.1
ullin Steel 1st 6s 1941A&O	16	19	Truax-Traer Coal Co-		-/-	Willy Company 1 & 4 (4 × 2) & 5 (4 × 3) & 5 (4 × 4) & 6 (4 × 4) &		
6% bends Apr 1 1048 ser E	37		Trumbull Steel a f Se 1943 M&N15	35	41 75	Certificates of deposit	f 2	
6% bonds Apr 1 1946 ser F_neca Copper 7s 1933	1 9	15	19-yr deb 7s 1935 ex-warr M&N	76	79	Wieboldt (W A) & Co 514 30	*J 25	8
rvel Corp (new) 5s 1948J&J	k 6916		Ulen & Co deb 6s 1944. F&A	k 3314		Willys-Overland 1st 61/2 33 M&S Wilson & Co. 1st 6s 1941 Wise (Wm H) & Co. 6s 1938J&D	*f 30	3 6 3 9
aren 5eel Hoop— let s f 5½s 1948 ser A	35 82	3736	Union Guif Corp—	K 101%		Wilson & Co 1st Se 1941 A&O	98%	
effield Steel 5% 1948 M&S	82	86	Coll tr s f 5s 1950J&J	102	10216	Witherbee Sherman 6s 1938	7 7	ī
Deb s f Ks 1947 Want	8816	89		107	1071	Witherbee Sherman 6s 1944. Wood (Alan) ir & St 6s 1944. A&O	85	8
Deb sf 5s 1949 with warr A&O	8814 8814	90	8 f g 5e Feb 1 1935 Ser C A&O	1011	10714	1st lien 6% notes 1937 F&A	f 31 f 42	3
Shell Pipe Line Corp—	001/	88%	Deb 5s 1945J&D	96	96 /8	Woodward fron 5e 1952 J&1 1st lien 6% notes 1937 F&A Yellow Mfg Accept Corp—	, 12	
eridan-Wyoming Coal Co-	881/2	00%	6e May 1 1942 Ser A	f 31 5%	35		100	10
Bhell Pipe Line Gerp— Debs f 5s 1952 M&N aeridan-Wyoming Coal Co— lst s f 5s 1947J&J areveport-El Dorado—	k 3914		Union Term Coal Stor 6s '39_F&A	79		1st m s f 5s 1978 ser AJ&J	701/4	71
Pipe Line 7s 1935	73	77	United Biscuit of Am 68 '42 M&N United Drug58 1953 M&S15	102 1/4 61 1/8 46 3/4 46 3/4	103	1st m 5s 1970 ser BA&O	691/2	70
ults Bread 1st os 1940 M&S	73 83 7316 56	and the state of t	United Industrial 1st 6s 1945.J&D	4634	61½ 48½			
The View of the State of the St	7316	7714 5914	Deb 61/48 1941 M&N United Perte Rican Sugar Ce	4634	48	EXCHANGE SEATS.		30
lesian-Am Corp 7a 1041 F&A	36	361	64% unstamn A w w 1027 M&Q	*f 9		BTo I get Sale		1
mmons Co 5s Nev. 1 1944M&N	70		7s stamped 1937	f 9	12	No. Last Sale N Y Stock Exch1.375\$115.000		
nclair Cons Oil Corp—	101%	102	United Steamship 6s 1037 M&N	90	95	N Y Stock Exch1,375\$115,000 N Y Produce Exch1,577 1,950 N Y Cotton Exch 450 16,000 N Y Corf & Sug Ex. 344 6,000 N Y Curb Exch 550 25,000 Raltimore 8tk Exch 77	\$1,800	\$2.
1st lien coll 6 1 38 ser B. J&D	101%	102	United Steel Works (Germany)—SF 6148 1951 with warr_J&D	311/	325%	N Y Cof & Sug Ex 344 6 000	15,100	18,
lst I coll 7s ser A 1937_M&S15 lst lien coll 61/s '38 ser B_J&D elly Oll deb 51/s 1939M&S olly (Howard) Paper Mills Ltd	10114 8314	841/2	0 1/28 series U 1951 J&D	31 %	32 5/8 33 3/8	N Y Ourb Exch 550 25,000		6.70
lst s f 5 %s 1953 A Table	70%	74	61/28 1947 with warranteJ&J United Steel Wks of Burbach	311/2	32 1/8			2,
let s f 5½s 1953 AJ&l) alth (L C) Typewr 6s '39 M&N ider Packing Corporation 5½ yr 1st 6s 1937M&N 8 yr 1st 6s 1939M&N	63	74 70	Esch-Dudelange a f 7s 'K1 A&O	105	108%	Buffalo Stk Exch. 35 8,000	9,000	14. 2.
Number of the state of the stat	60	W. 15.31	US & British Internat Ltd-	59	62	Chicago Bd of Tr. 1.549 8.000	6,250	9.
8 yr 1st 6s 1939M&N	60		Deb g 5s 1948M&N U S Radiater deb 5s 1938F&A	43	46	Chicago Stock Exch u470 10,000 Cincinnati Stk Ex. 50 4,000	3,500	
	A 1875.	100	U & Rubber—			Cleveland 8tk Exch 41 1,000	2,000	
othern Advance Rag & Dence	96%	981/2	U S Rubber— 1st & ref 5s 1947 Ser A J&J 614 % serial notes 1934 M&S 614 % serial notes 1936 M&S 614 % serial notes 1936 M&S 614 % serial notes 1937 M&S 614 % serial notes 1938 M&S 614 % serial notes 1939 M&S 614 % serial notes 1939 M&S 614 % serial notes 1939 M&S 3-yr 6% notes 1933 J&D 3-year 6% notes 1936 J&D U S Trucking Corp 51/48 43 J&D U S Trucking Corp 51/48 43 J&D Universal Pipe & Rad 6s 36 J&D	k 981	5934	Columbus Stk & B. 12 500 Denver Stock Exch. 19		-
ist s f 6s 1947J&D	37	40	614% serial notes 1935M&S	k 80		Detroit Stock Ex. x90 2.500		
	f 12	14	614% serial notes 1936M&S	k 8912		Ft Worth Gr & Cot z65 ¶500		-
1938 A&O uthland Ice 6s ser A 1942 J&J	1 12	14 14	614% seria notes 1937	k 60 14		Hartford Stk Exch. 20 †1,125 Kan City (Bd of Tr) 217 3,500		
uthland Ice 6s ser A 1942J&J uthwest Dairy Products—	1 14		614% serial notes 1939 M&S	k 6012		Los Ang Stock Exch 67 5.000		
3½s w w 1938	*f4	6	3-yr 6% notes 1932 IAD	k 100		Los Angeles Curb Ex 78 4,500 Louisville Stk Exch 29		-
13/28 w w 1938M&N ruce Falls Power & Pap, Ltd—	00		3-year 6% notes 1936J&D	k 891/2	====	Milw Grain & Stk 251 150		- 1
st m 544 1934-43 (g-a) A&O	90		US Trucking Corp 51/8 '43_J&D	67	70			2,
ley (A E) Mfg 1st 6s 42 M&S	89%	92	Universal Winding Co 7s '27 I&J	4.5	261/2	Minn-St P Stk Ex. 21 Montreal Stock Ex. y80 60,000		-
and Oil (N J)deb 5s Nov 15 1946	104%	10414	Valspar Corp.copy.deb 6s'40 F& A	*1 7	10	New Orl Cotton Ex 500 5.000		4
and Textile Prod 6 48 '42 MAR	89% 104% 100% 14% 14%	20	Ivalvoline Oil 7s 1937 M&N	k 53	9	New Orl Stock Ex. 70 600 Phila Stock Exch 206 4,500	300	1.50
anley Crandall 6s 1946 F&A	42	46	Vanadium Corp. of Amer.— Conv deb 5s 1941A&O	7.79		Pittsb Stock Exch. 115 3.000	3,000	5
5½s 1933 let m 5½s 1934-43 (s-a) A&O sley (A E) Mfg 1st 6s 42. M&S and Oil (N J)deb 5s Nov 15 1946 and Oil N Y deb 4½s 51 J&D15 and Textile Prof 6½s 42 M&S anley Crandall 6s 1946 F&A anly-Row-Clark 6s 1946 F&A arress invess sec 5s 1966 A&O	33 27	28	Van Camp Pack.—68 1948 A&O	*61 05514		St Louis Exchange 50 1.000	1.000	1
eel Co of Con de 1040	101		Van Camp Pack.—68 1948_A&O	89		Salt Lake Stock Ex. 49 300 San Fran Stk Ex. 75 45,555	250	
	70		Vertientes Sugar let 7s 1049 T& D	f 89	101/2	San Fran Curb Ex. 100 9.100		
nnes (Hugo) Corp.	33	12.00	Certificates of deposit	f 41/2	6	Seattle Stock Exch 94		-
ern Brothers 6s s f 1947&D innes (Hugo) Corp— Gen 7s '36 (without war)_A&O	k 4116		Victor Fuel 1st s f g 5s 1953_J&J Va Iron Coal & Coke 5s '49 M&S	47	65	Seattle Curb & M_{ Toronto Stock Exch 62 27.500	50.000	75.
mnes (nuko) Inquatries—	T. American sales	100	I Walworth Co 18t na 1946 A&O	20	6 38 65 21 18 37	Washington Stk Ex 40 730	350	
Deb 7s '46 (without war_)A&O	k 40		Deb 6 1/38 35 serA with war A&O Without warrants Ward Baking 6s 1937J&D15	10	18	Wheeling Stock Ex 13 \$1,000 Winnipeg Gr Exch. 465 7,350		-
						H VY HIGH DEM CTF FACH 400 D7.350		

b Basis, f This price includes accrued interest, k Last sale. n Nominal. r Canadian prices. are held as dividend scats, 27 held by the Exchange, leaving 390 active memberships outstanding. memberships are fixed. No open market. Original price \$250, now \$1,000. ¶ Book value. limited to 90. Exchange buys certificates in order at \$450 when funds are available. z]90 Seats, 90. * Negotiability impaired by maturity.

Industrial and Miscellaneous Stocks

Stocks. Par	Bid.	Ask.	Stocks.	Pa	Bid.	Ask.	Stocks.	Par	Bid.	Ask.	Stocks. Par	Bid.	Asl
TEXTILE MFG.	Per	share.	Rich Borden M	fø	Per.	share.	Saxon Mills	100	15	share.	New York (Conc.) North River25	Per 141/4	share 15
STOCKS.			Ce (F R) Sagamore Mfg	100	14	151/2	Sibley Mfg (Ga	a)_100[18	26	Pacific Fire25	141/ 343/ 4	15 44 5
readia M	150		(FR)	-100	42		& Print Wks	com_	14 67	$\begin{array}{c c} 16 \\ 71 \\ 101 \end{array}$	Rossia Ins5 Stuyvesant25 United States10	27	6
merican Mig186	150 12	161/2	Co (N H)	100			Serial note	35	98	101	Westchester10	18	19
maskeag Mfg	56	63	Co (N H) Sharp Mfg (N B) Preferred Shawmut Cot M	100			Southern Fran Process com	mon	10	14 85	Philadelphia.		
meskeag Oo pref ndrescog M (Me)_l ppleton Oe (Mass)! rlington M (Mass)!	5 17	10 1	(F It) COMMO	W TOO			Preferred Southern Work	ted pf	75 35	45	Fire Association10	31 35	3
ppleton Os (Mass)! rlington M (Mass)!	17 29	20 32	Preferred Shaw Stocking				Spartan Mills Spencer Corpo	ration	80		Ins Co of N A10 Mfrs Casualty10	10	3:
6% preferredt		5.9%	Skenandoah O	otton			Serial notes. Union-Buffalo			75	Phila Life10 Reliance10	478	
arnard Mfg (FR)_l ates Mfg (Me)_160	19	7 5 22	Oo (Utica))_100 R)	371/2	421/2	Common	10	51	10 56	Reliance10 Victory10	5	
eacon Mfg (NB) 1	51 50	53_	Stevens Mfg (F	Ŕ)_l		4	1st pref 2d pref Victor-Monag	100	13 43	16 47	Providence.	27	
Preferred100 erkshire Fine Spinning Co(†)	6	7	SULCOOK MILLS	DrI	4	-6	Preferred	1001	100	105	Merchants(†) Prov Wash'ton100	20%	2
7% cum pref_100 igel-Sanf Carp'tt	28	31	Taber Mills (N Thorndike (Ma	188)			Wallace Mfg (Ware Shoal: M	fg 100	- 55	65	Puritan Life50	22′°	, 3
Preferred100	201/8	21%	M (Mass) Troy Cot'n & W	100			Preferred Woodside Cot	MIII8-	65	75	Rhode Island (†)		
eene (Daniel) Weolen Mills_25			Troy Cot'n & W Mfg (F R) Union Mills	500			Preferred	10C	2	5	Richmond.		
eeth Mis(N B)l	20	====	IUtica Knit Co	TUUI	•		Canadian M	Ltdl	r 30	35	Virginia Fire and Marine25	27	3
Preferred100 cott Mills (Mass)_1 order O Mfg (FR) 1	13 65	15	Preferred Utica Steam &	100 Mob			Oan Convert, Can Cottone,L Preferred Domin Text, L	td.100	r 6634	34 75	St. Louis.	1,5	
oss Mfg com100			Val Cot Wamsutta M (I	N B	51/2	61/2	Domin Text, L	td_(†)	r 6312 r 112	75 64 120	Cent States Life5	2	
esten Mfg pref_100 eurne Mills (FR)_i	31		Weetamoe M (FR)_/	•		Montreal Cott	ons -	r 18	25	Continental Life10	6	
ristel Mfg (NB)l abot Mfg109	71	75	Westfield Mfg c Preferred	100			Penmans, Ltd	om(†)	7 42	45	Mo State w10	78	
abot Mfg100 ameron Mills_100 harlton Mills_100	55	60	Whitman M (I	NB)_{	====	====	Preferred	100	r 83		St. Paul, Minn.	5 * ·	
on M com A	*		Preferred Winnsb'o Mills Yerk Mfg (Me	pf 100	-3	5				1	St P Fire & Mar_25	114	11
				,			INSURAN STOCKS	CE		1 × 9/1	San Francisco.		
Preferred 2nd preferred entin'l M (Me) 100 ornell Mille (F R) 1	72	====	Southern M	ills.					85634		Calif-West State Life	16½ 45½	1
	* 45	50	Abbeville O M	(8C)	25	10	Baltimore. Baltimore Ame	r_2.50	23/8	23/4	Firemen's Fund_100 Home Fire & Marine	25	
Oern (N R) 100	* 1	3	Anderson O M (Arcade Cotton	Mills	25	30 10	Fidelity & Gu	aranty	91/2	101/2	Occidental10 Pacific Mutual Life.	15	100
Preferred 199	* 65 3½	721/2	Arcadia Mills_ Preferred	100	īō	10	Boston.	120			(Los Angeles) _ 10 West Coast Life1	23 80c	
exdale Hos com!	20	2734	Arkwright Mill Avondale Mills	8	500	10 10 20 35 00		100	415	445	Springfield, Mass.		
Preferred 100 Community Preferred 100 Praper Corp 100 Preferred 100 Pref	44	46	Beaumont Mig			120	Boston Colum Nat Li	fo_100	r 100	110		77 5/8	1 8
I M OUG M (IC I). DI	8	91/2	7% preferred Belton Mills (S	O){1	65	12 37	Mass Bonding		10½	12	Springf Fire & M_25	11.78	,
verett M (Mass)l			Preferred Bibb Mfg Brandon Corp	100	32 64	69	Brooklyn—86	en Y.			Washington.	1.1	
Preferred 100	THE RESERVE	161/2	Brandon Corp	A	25 5 75	30	Camden.		N. A2		American100 Corcoran50		
arr Alpaca (Mass) l'lint Mills (FR)_l leneral Cotton+	7/8		Preferred Calhoun Mills.	The state of the s	$\begin{array}{c} 75 \\ 40 \end{array}$	76 50	Camden Fire_	5	111/2	12	Fireman's20 National Union5		! :
###DOID M (N B) _ †	11	35	Cannon Mills. Chadwick-Hosl	(T)I	261/2	27	Hartford.						
Preferred !	721/2		Co	25	8	11	Aetna (Fire)_	10	31	33	MARINE INSUR ANCE SCRIP.	1 m	
NotesNotes	-4	6	III Iniminia Mfg		80	100	Automobile In Hartford Fire	10	171/2 421/8	33 19½ 44½			
Hamilt W (Mass)!	64	70	Preferred Clifton Mfg (8 Clinton Cotton	O)100	65 57	75 62	Hartf Steam I	Boll 10	13°	49	Atlantic Mutual—	99	10
Hathaway Mfg(NB)	46	5	Clinton Cotton Columbus Mfg	Mills	40 30	40	National Fire	10 10	42 % 54	443/8 56	1931	98	10
Harmeny Mills pi Hathaway Mfg(NB) Hill Mfg Ce (Me) Helmes Mfg (NB)	21/			c)_100	42 14	47 20	Insp & Inspandant Inspandant Inspandant Inspandant Insuration Insuration Insuration Insuration Inspandant Insp	nce.	1			1.73.75	1
mawich Mills 180	27		Dallas Mfg (Al Darl'g'n Mfg (a).100		23	SuretyAetna Life	10		43	MINING STOCKS.		
Preferred 100 Kilburn M (N B) 75 King Philip M (FR)	28	31	Drayton Mills.	100	10	10	Conn Gen Lincoln Nat L	10	20	43 17 28	Admiralty Alaska	70	
ling Philip M (FR)	28	32	Preferred		1 40	95 95	Lincoln Nat L Travelers'	ife10 100	35 365	375	Gold Mining Alaska Jun au Gold	7c	1
hawton Mills100 Lockwood Co (Me) _i Luther Mig (F R) Manomet M (N B) _i Mass Oett Mills _100 Merchants Mill	18 40	32 22 50	Eagle & Phen Easley Cotton	ix 100 Mills	35	45	Louisville.				Altar Cons Mines	1.45	
Manemet M (N B)			Enterprise Ma	((1 a)	20	10 30	Louisville Fire			140	I Amon Zine Land B		100 C
A auntman at DAR	\$ 1500 ETS.45	21/2				A 185	Milwaukee			10000	Smelting	6 14 36 13 18 5 18 20c	
Merrimack Mfg (Mass) 196 Preferred 196 Middlesex Co (M) Mehawk Carpet 20 Ms V. Wood Mills (Ralt)	29	10 32	Florence Mills. 7% preferred Gaffney Mfg (Gainesville Co		20 79	95 25 85	Firemen's	· :	84 7 7	514	Anaconda Copmin 50 Andes Copper M. (†) Bagdad Copper —— Black Hawk Mines Bunker Hill & Sullivat M&O 10 Butte Cop & Z Co. Butte & Aug —— Butte & M. (*)	534	
Middlesex Co (M)	12°	_	Gaffney Mfg (8 C)	16		Firemen's N W Nationa Old Line Life Wisconsin Na	125	84	80 1/2	Black Hawk Mines.	40c	
Mehawk Carpet 20	12				30	40 55	Wisconsin Na	t Life_	7	81/2	& Sullivar M&O 10	401/2	
(Balt)100	18	25				32	Minneapol	is.			Butte Cop & Z Co_8	40½ 2¾ 1½	
(Balt) 100 Preferred 100 Narragansett Mills (F R) 190 Nashawena M			Granteville M	fg_100	30 600	40	Nor'west F &	M	14	67	Bwana M'Kubwa— Copper Min Co_ Calif Copper Co_10 Caliahan Zinc-Lead	1	100
Nashawena M	123	137	Grendel Mills.		11	The Part of the Pa	Newark.				Calif Copper Co10		
Nashawena M Nashua M (N H) 100 Preferred 100 Nat Fabric & Fin 100 Naumkeag (Mass) Steam Oot Oo_100 Naw Bedd'd Cab M	35	38	Gossett Mills Gossett Mills Granteville M Greenw'd O M Grendel Mills Preferred Hamrick Mill Hartsville Cot	8	60	- 50 70	American	2.50	8 5	9 6	Co10	412 214	
Naumkeag (Mass)		·	Industrial Cot	ton	00	100	Firemen's		0	0	Central Am Mines	33	
Neild Mills (N B)	52	58	Mills, pref-		48	52 55 80	New Baver	7 6 4			Cerro de Pasco Chief Consol Min1	k 1/2	
New Bedf'd Cot M_ Preferred100 Newmarket Mfg	===		Preferred	pf100	70 53	1 60	Security Ins.		231/4	251/4	Onile Copper20		
Newmarket Mfg	52		Preferred B King(J P) Mfg Lancaster O M	100	48 30 15 97	56 35	New Orlea	ns.		1 44.7	Consol Copper Cons Min & Smelt 2:	120 3/4	1
Ce (N H) 100 Nenquitt M (N B) Nyanga M 100	52 4		Lancaster C M	110	15	100	Pan Amer Lif	e10	14	15	Cusi Mexicana_500	36 1/4 36 1/4 36 1/8	
Dis Co Oxford Paper com	1 00	54 8 43	Preferred Laurens O M	(8 C)		40	New York.		1	1	Dome Mines († Dome Mines Ltd. (†)	36 14	
\$6 preferred ac Mills (Mass) 100	40	43	Lydia Cotton	Mills		The street	Amer Alliance	10	13	15	Eagle Bird Mine	k 534	
ac Mills (Mass) 100	3		Marion Mfg N	0 100	78 60	85 70	Amer Equit co	om5	12	13	Eagle Bird Mine Eagle Pich Lead20 Preferred100 Evans Waii Lead (†)	k 35	
epperell Mfg (Me)	82 45	84 55				14 60 82 45	Amer Reserve Bankers & Sl City of New Y Continental_ Fidelity-Phen Globe & Rutg Great Americ	ork 100	9¼ 34¾ 125	132 25½ 24	Evans Wall Lead (†) 7% preferred100		5
ilgrim Mills	45 32		Mollohon Mfg	pref	77	82	Continental_	2.50	125 24½ 23 51½	251/2	Falcon Lead	80 80	١,
onemab M (Prov)	19		Musgrove Mi	lle	10	14	Globe & Rutg	ers25	511/2	6114		55	'
Pecasset Mfg (FR). Peaches Mfg (FR). Peaches Mf (Prov). Petomska Mf (NB). Preferred	26	35	Mariboro Mills Mills promise Mollohom Mrg Monarch O M Musgrove Mi Newberry O Ninety-Six Mill Norris Cot Mi Orr Cot M (See Preferred	1 (80)	400 400	45 20	Hamilton	an _1(15 15 29 24 16 16 18	15¾ 39	Mines1	3/4	6
Preferred100	26 85 25	30	Orr Cot M (8	0)_100	17 20	20 25	Hanover	10	24 16 16 1	25½ 17	Power100	81/2	5
Preferred100			Donalet Barn 16	100	10	25 57	Home Home Fire Se Knickerbocke				Greene-Cananea_100	11 15	1
	1.	1	Preferred	100	52 16 46 55 73	50	Lincoln Merchants Fi	10		134	Hancock Cons26 Hecla Mining25	k 5.	1
	1	0 1	Piedmont Mfg	(8 C)	73	65 78 18	CommonNational Lib	1(28	30			1
7 * * 1			Preferred Pickens Cot M Piedmont Mfg Poe, F W. Mf Riverside & D	g (SO) an Riv	14	100	National Lib New York Northern	erty{	9	10			1
	1	1	Common 6% preferre	d2	53	58	Northern	121/2	46	51	large es a	100	
	1.								+	17.	4	1	1
	1	1	1		1	1	1		0.00	1		4	1
	1		11			0 100 1	-11		000000000000000000000000000000000000000	100	100 0 0	3,1	

^{*}In liquidation. k Last sale. l Par value \$130. n Nominal. r Canadian price. s Sale price. z Ex-dividend. † Without par value.

		Selfa Janes	DOSIMIL			<u></u>					
Stocks. Par		Ask.	Stocks. Par	Bid.	Ask.	Stocks. Par.	Bid.	Ask.	Stocks. Par		Ask.
Hollinger Mines5 Homestake Min.100	Per 1014 346	350	Mtge Bond & Title		share.	Amer I G Chem A (†) Am Intern Corp (†)	25 7 1/8	share. 40 8	Beatrice Cream. 25 7% preferred 100	Per 11% 66½	12
Hewe Sound vtc.5 Hudson Bay Min & Smelting(†)	281/2	291/2 91/2	Nat Surety Co10 Nat Title Guar	3 1	31/4	Amer-La France Foamite Corp_(†) Preferred100	412	1 5	Beech-Nut Pack 20 Belding Hem'way(†) Bellanca Aircraft—	51 8	693 57 85
Inspiration Cens Copper20 Internatl Mining _1	5	514	New York Title &	10	101/2	Amer Laundry	11	13	Common v t c1 Bendix Aviation (†) Beneficial Industrial	4¾ 11½	113
Internati Mining_1 Warrants Iron Cap Copper_10 Island Oreck Coal_1	91/8	1012	Mortgage Corp_10	131/2	11/2	Machinery20 Amer Locomotive + Preferred100 Amer Mach & Fdy +	21 40 1334	23 47½ 14½	Beneficial Industrial Loan common(†) Preferred(†) Benson & Hedges (†)	13¾ 35½	
PreierredI	22 85	231/2	of New York 20 Title Gu Tr(StL) 100 USFidel&Gu(Md) 2	31/2	4	Vot trust ctfs(†)	3	3½ 3½ 3%	Best & Co Inc (†)	2018	137 36 21 22 28 477
Kennecott Cepper_† Kerr Lake	1913	11½ 19¾	Wash Cons Tit pf_50			Am Maize Prod(†) Amer Maracaibo1 Amer Metal Co†	30 7/8 18	36 181/	Bethlehem Steel (†) 7% cum pref_100 Bickfords Inc(†)	27¾ 46 5	28 477
Kildun Mining Kirkland LakeGold 1	234	3 1/4	INDUSTRIAL AND MISCELLANEOUS			6% preferred_100 American Metert	814	1134	Billings & Spen25 Birtman Elec Co5	-3	6 2 5 75 14 97
Lake Sh Mines Ltd 1 Louisiana L'd & Ex † Magma Copper Ce 10	50 114 1434	50% 11% 16%	Abbotts Alderney Dairies pref 2d_100	80		Amer News(†) Amer Pneu Serv25 1st preferred50	23 50c 10 ¼	25 14 65c	Preferred(†) Blauner's com(†) Blaw-Knox Co(†)	91/2	75 14 07
Mayflower Old Col 2c McIntyre Porcupinet	45	50c 4514	Abbotts' Dairy(†) Preferred100	19 76	::::	Amer Potash &	90c	2 1 1 1 2 15 2	Bliss (E W) Co †	3 14	5
Miami CopperF MiningCorp(Can)(†) Mohawk	r 1.76	2.05 10	Abercrombie & Fitch 7% preferred_100 Abitibl Pow& Pap_t	r 22 r 1.35	1.50	Chem(†) Amer Radiator & Stand Sanit(†)	16 ¼ 12¾	19½	2d preferred10 Bloomingdale Bres_†	101/8 63	16 88
MotherlodeCoal'n(†) New Jersey Zinc25	60	6214	Abitibi Pow & Pap_† 6% pref100 Abraham & Straus †	r 5 25 92	3178 100	Stand Santt(†) 7% cum pref100 Am Rolling Mill_25 6% pref ser B_100 Am Safety Rawor (†)	12¾ 111¼ 14¼ 53	118	Pref cum 7%100 Blumenthal (8)— Common(†)	6	12 50
New River Co100 Preferred100 N Y & Honduras	1		7% preferred 100 Acetol Prod A(†) Acme Steel 25	k 2434	41/2	Am Safety Razor (†) Am Salamandra10	7 7 2	37 3/8 11	Common(†) Inc 7% pref100 Bohack (H O) com.† 7% 1st pref100	43 13 77½	161 86
Rosario Newmont Mining_16	25 47 21/4 33	26 48 236	Acme Wire v t c25 Adams Express(†) 5% preferred100	K 8/2	77½ 70½	American Screw_100 Amer Seating v t c_† Amer Shipbldg(†)	14½ 2¼ 17½	11 17 21/2 19	7% 1st pref100 Bohn Aluminum & Brass5	4114	4134
Nipissing Mines5 Noranda(†) North Butte15		33%	Adams Millis (†) 7% pf w w100 Addressograph Mul-	1614 64	69	Amer Ship & Com(†)	411/2	114 4134	Bon Ami com A(†) Common B†	16¾ 65 30	25 7314 35
Old Dominion Co. 25	51c	11/2 16/3	Addressograph Mul- tigraph Corp 10 Advance-Rumely (†)	81/8 41/4	8¼ 5½	Preferred106 6% second pf_100 Am Snuff25	88 60 47	92 62 49	Common Bt Borden Ce25 Borg-WarnerCorp 10	2134	35 22 141/4
Pacific Tin(†) Patine Mines & Enterprise com (†)	141/2	18%	Aeolian-Weber Piano & Pian100	1/8	178		108½ 15½ 57	112 16 571/2	7% pref100 k Borne, Scrymser_25 Boston-Herald	Call Call	7
Park-Utah— Consol Mines _1 Pioneer Gold, Ltd_1	25% 10	234 1014	Preferred100 Aero Supply Mfg— Class B (†)	34 38	1	Preferred100 American Stores† American Stove_100	351/2	57½ 36 18	Traveler Corp_(†) Boston Woven Hose & Rubber com_(†)	10¾ 25	27
Pend Oreek—	1316	1414	Aetna Brewery1	1/4 11/4	1 1/8 2 1/2	Am Sugar Refg100 Preferred100	5114 10414 1214 358	52 105½	Preferred100 Botany Cons M. A50	74	27 77 2 5 1 1 8 13
Premier Geld M	60c	70c	Agfa Ansco(†) Ainsworth Mfg10	25/8	413 614	Am Sum Tob† Am Thread pref5 Am Tobacco com_25	70	71	Bourjois, Inc(†) Bowm Bilt Hotels(†) First preferred 100	114	272
St Anth Gold M1	2414	24 34 27 1/16	Air-Way Electric	5½ 95½	97	Common B25 Preferred100 Am Type Found_(†)	111	72¾ 114	Secondpreferred(†) Bridgeport Mach_(†)	84	1%
St Joseph Lead 19 Seneca Cep Min † Shannon 10	112	11%	Appliance(†) Alaska Pack Assn100 Alexander Indus—	50 50	85	Amer Wind Glass	9	1014	Briggs Mfg(†) Briggs & Stratton (†) Bright Star El B_(†)	11 12	13
Shattuck Denn 5 Silver King Coal 5 Siscoe Gold Ltd 1	k 7 8	2 1.47	8% partic pref_100 Alleghany Corp—Se Allesh Steel com. (†)	e RR st	10 ocks. 18	Am Wool (Mass) (†)	13 103/8 491/2	$15 \\ 10 \frac{1}{2} \\ 52$	Britt Clorn of A +1	134	3 2 2 14
Stand Silver-Lead_1	2%	3 3 6		4	43%	Preferred 100 Amer Wringer (†) Am Wr Pap v t c 1	27	134 7	Class B	21 1/8	3 2 614 247 15
Teck Hughes G M_1 Tom Reed Gold Tonopah Belmont_1	20C	50c	Allied Onem & Dye Corp	$127\frac{1}{123}$	128 124	Am Wr Pap v t c1 \$6 pref v t c(†) Anaconda W & O_(†) Anchor Cap(†)	11/4 61/8 71/4 18	10/8	7% pref5 Bristol-Myers5 Brit-Amer Oil Ltd—	95 32½	34
Tonopah Mining: 1 United Verde Matooc	11/16	3½ 1½ 1½	I Allis-Chaimers Mik I	81/2	12g	\$6 1/2 conv pref_(†) Anchor P & Fence(†)	11/8	891/2	Coupon(†) Registered(†)	12½ 12¼ 27	13½ 13¾ 27½
Utah-Apex5		11/8 -60c	Common (†) Alpha Portl Cem_(†) Preferred100	14½ 13¾ 60	14 78 14 78	Anheuser-Busch_100 Apex Elec Mfg(†)	140 3 4	155 514 578	Brit-Amer Tob reg #1 Ordinary bearer #1 British Celanese Ltd	27	271/
Utah Metal & Tun 1 Ventures Ltd(†) Walker Mining1	\$ 88c k 34 18	94c	Aluminum Co com_t 6% preferred100	511/2	54 55	A P W Paper (†) Archer-Daniels Mid† Preferred 100	23 111	25 114	Brown Co 6% pf_100	31/2	334
Wenden Copper1 Wright Hargreaves Mines(†)	⅓ 8	3/16 81/6	Aluminum Ltd(†) 6% pref100 Class O warrants_	40	30 44	Arcturus Rad Tube † Armour & Oe of Del Preferred100	671/8	1967	Close A (4)	6 6 1/2	
Mines(†) Yukon Gold5 Zenda Gold Mining _	3/8	81/8	Class D warrants	4 921ZI		Armeur & Co (III)— Com Cl A25	378	4 234	Com B (†) Brown Shoe (†) Preferred 100 Brunswick-Balke-	116 116	44
			Amerada Corp. (†) Amer Agric Chem—	411/2	4134	Preferred5 Armstrong Cork5 Arnold, Constable_5	37 135/2		Collender (†) Preferred 100 Buckeye Pipe L 50	85/8 44	874
& LAND STOCKS	a 12	share	(Delaware)t Amer Agric Chem— (Conn) com(†)	20	22 214	Arnold, Constable 5 Artisem Cerp	135/s 31/8 38/4 70	512		321/8 51/2 45	35 6 50
Albany Tr (Best) 160 Bedford Tr (Bos) 100 BerkeleyHotelTr(B)	0	30	American Arch (†)	17	25	Art Metal Constr_10	314	358	7% cum pref_100 \$2½ conv. pref5 Budd (E G) Mfg_(†)	45 7% 4%	8,
Bd of Tr Bld Tr (O). Bes Gr'd R'T Tr (O)! Bes R E T (Bes). 100 Bes Stor Wh'se (B).!	a 21	15 35	Am Bank Note10 6% Preferred50 Am Beet Sugar(†)	11 14 11 14 35 14 8 14 47 14 1 14 43 14		Arundel Corp(†) Associated Apparel Industries(†)	1½ 11½	134	Preferred100 Budd Wheel(†) Bullard Co(†) Bullova Watch(†)	23½ 3 5¼ 2½	25 31/8 53/8
Bos Stor Wh'se (B).! Boston Wharf Co! Business R E Tr (B)!	a 45 a 40	===	Am Beet Sugar(†) Preferred100 Am Bev'ge Corp5	4734 184	50 2 461⁄2	Industries(†) Assoc Dry G'ds1 1st pref100 2d pref100	$\begin{vmatrix} 11 \frac{1}{2} \\ 44 \\ 42 \end{vmatrix}$	11 34 50 46	Bulova Watch(†) \$3.50 conv pref (†) Burco Inc com†	16 1/8	3 % 20 1 ½
Chic R E Trus's 1000	a	420	American Book 100 Am Brake Sh & F Common†	2714	28	Assoc El Indus, Ltd Am dep rcts ord registeredfl			Warrants Burden Iron pf_100	14	221/2
Congress St Associ-	a	300	Preferred 25 Am Can 25 Preferred 100	95 87 125	96 87¾ 131	registered£1 Associated Oil25 Associated Rayon (†)	45/8 301/2 11/2	351/2	Am dep receipts Burns Bros com A(†)	31/8	314 313 214
Devonsh Bldg Tr(B)! Preferred East Boston Co (B)	a		Properties(†)	114	21/	Atl Coast Fisheries.	Strategie and the	1 m	Vot tr ctf(†)	11/8	212
Essex St Tr (Bost) 1	a. I	20 10	Am Oar & Fdy(†) Preferred100 Am Oaramel100	20 30 11/4	$ \begin{array}{r} 20\% \\ 34\% \\ 2\% \\ 2\% \end{array} $	SS Lines(†) Preferred100 Atlantic Refin'g25	18 23 2814	21 27 28¾	Vot tr ctfs(†) 7% cum pref100 BurrAdd Machine(†)	418 1258	3 2 12 12 12 12
Fifty Associates (B)_ Hotel Tr (Boston)l Kimball Bldg Tr(B)! New Orleans Land 10	a	1000 25 15	Am Chain com(†)	10½ 4½ 4½	137	Atlas Plywood (†) Atlas Powder † Preferred 100	28½ 3½ 23 76 30	28 28	Bush Term Co com (†) 7% debenture_100 Bush Terminal	125% 21/2 3	1234 234 418
New Orleans Land 10	<i>a</i>	100	Pref (with common stk warrants)100 Am Chiclet	12½ 43¾	17½ 44	Atlas Tack	35 1	3614	Bldgs pref100	7 61/2 33/4	9¾ 9¾
TITLE GUARANT	EE &		Am Chicle	120 99 20	N. S. S. S. S.	Augtin Nich & Cle 1	71/4 25	38 2 7 3	Butler Bros20 Butler (James)10 Preferred100		214 714
CAPP DEDOGIT GT	OCKE	21/4	Amer Colortype_10 Amer Commercial Alcohol com_20	21/4	3	Prior A(†) AutoVot Machine(†) Aviation Corp(Del) 4 Aviation Sec of N E1	1 34 6 78 1	7 3	Butterick Co (†) Byers (A M) com †	3 ¼ 2 ¾ 19 ¾	20%
Bend & M Guar20 Chicago T & Tr_100 CitySD(Alb,NY)100 Celumbia Title (Washington)5	n 100	69	Amer ()vanamid A (T) !	47½ 9 9¼	7077	Babcock & Wil100	k 63 1/8 36	39	Preferred100 Cable RadioTube(†)	1818	55 2014
Commonwearen—			Class B20 Am Dept Stores(†) 1st pref 7% 100 American Dry Ice	1 3	11/4	V t c com25 Preferred100 Baldw Loc Wks_(†) Preferred100	26		Campbell Wyant & Cannon Fdry(†)	6	
Casualty Phila_10 Empire Title&Gu100 Fidelity & D (Md) 20	20 22 1/4	28 24 80	Amer Equities Co1	3 % 2 1/4 1 1/2	634 21/2 3	Preferred 100 Bond rights	9 1/8 24 6 1/2	30 1/8	Canada Cement_100 r Preferred100 r Can Dry Ging Ale. 5	27 2434	7 5% 28 25
Home Title & Mtge Home Title Ins (N Y)	22¼ 50 3½ 15	51/2	Am Express 100 Amer Hard Rub50	85	At A Strategy Co.	Rattimore Tube_100	6 6 1/2 4 1/2 8 1/2	V	Can Dry Ging Ale. 5 Canada SS Linestr Preferred100 r	334	313
Kentucky Title Os Preferred160		20	Am Hardware25 Am-Hawaiian SS_10 Am Hid: & Leath (†)	1732 15 7	191/2 151/2 8 30	Preferred100 Bamberger (L) & Co 614 % pref100 Bancroft(J) & Sons †	911/2	95	Canada Wire & Cable A(†) r Class B(†) r Canadian Bronze (†) r	/===	11 19
Preferred	1% 10%	2 12¼	Preferred100 Amer Po ne Prod1 Amer Hoslery25	29 29½		Preferred100 Barker Bros(†) 6½% pref100 Barnsdall Corp	20 5/8 3 3/8 17 1/2				19 98 534
Guaranty100 Lawyers Westchester Mtge. & Title_100	11/2 21/2	31/2	Amer Ice Co(†) 6% non-cum pf100	714 38%	734 4438	Barnsdall Corp Class A voting 5	734	778	Canadian Car & F(†) r Preferred25 r Canad Celanese(†)	121/2	12¾ 23
Maryland Cas Co 2	21/2	3				Class A voting 5 Bayuk Cigars	26 83	85	Preferred100 Can Fairbank pf_100	70	104
		7 - Y -						40.1			
				Sec. 1			وندونام	- Ng (-)		Sey (
* 4 .											
	42.14		M				17.71				
a Purchaser also pa	vs accrii	high he	end. k Last sale. I I	Par waln	9100	n Nominal. r Canad	lian pric	A 9 899	le price. z Ex-divider	nd + 7	Vithou

a Purchaser also pays accrued dividend. k Last sale. l Par value \$100. n Nominal. r Canadian price s Sale price. z Ex-dividend. † Withou par value.

96		TMD	USTRIAL &				1	1			
Stocks. Par	Bid.	Ask.	Stocks. Par.	Bid.	Ask.	Stocks. Par.	Bid.	Ask. share.	Stocks. Par.	Per	Ask.
Danadian Gen El 100 Preferred50 Dan Indus Alch_ (†)	F 120	1514	Consol Royal Oil.10 Consol Textilet Consol Theatres Ltd	1	11/4	Durham Hosiery— Preferred100 Duval Texas Sulp (†)	-33% 26	25 4¾	General Cable(†) Class A(†) 7% pref100	3½ 7 12	81 21
Preferred50 Dan Indus Alch_(†) Class B(†) Darib Syndicato26 Darman & Co A(†)	13½ 3¼ k 7	14	Vot tr ctfs com_(†)	13/2	6 1/2	Eastern Equities	5	4¾ 8 8 29	Gen Cigar common † Preferred100 General Electric (†)	104 175%	108 173
7% pref100	8914	15½ 7	6% prior pref_100 7% 1st pref100 Container Corp A_20 Class B			Prior pref50 East Roll Mill† Eastern SS Lines 5	8 3 1/8 7 1/4	10 43/8 8	General Elec Ltd— Am dep rcts reg£1	17% 11%	12
Darrier Corp(†) Dase (J I) Co Stpd ctf 10(Preferred 10(621/s 661/s	621/2	Cont Bkg A (vot) (†) Class B (vot) _ (†) Pf(8%)(non-v) 100	812 138	878	7 7 1st pref100	100	105 45	Gen Firepreofing † Preferred 100 Gen Foods Corp (†) General Mills †	1014 314 35	45
Dase Lockwood & Brainard Co_100 Daterpillar Tract_(†	4 King 2 C 2 C 4	67 300	Continental Can_20	734	6314	\$3.50 cum pref_(†) Eastman Kodakf Preferred100 Easy W Mach B_(†)	6	0721	1 0% cum pret100	100 /81	33 64
Daterpillar Tract_(† Delanese Corp(† 7% 1st part pf_100 7% prior pref_100	11 40 561	19¼ 40¾ 108¾	Continental Mot1 Cont'l Oil (Del) 5 Cont Wd Screwcom 10	23	1612	Eaton Mfg Co† Economy Grocery(†) Edison Bros Sts—		11 1/2	General Motors_10 5% pref(†) General Outdoor—	841/4	25 85
7% prior pref_100 Delotex Co com_(† Vet trust ctr(†	s 82 34 1 34	83	Preferred10 Cooper Bessemer_1	4	414 1714 158 11	Preferred100 Eisler El Corp(†) Eisemann Magneto†	63	11/4	Com v t c † Gen Paint Corp A_(†)	7 1/8 4 5	10 4 7
7% pref100	18 8 80	19	\$3 cum pf A w w_† Corroon & Rey'us(†) \$6 conv A pref (†) Cord Corporation_5	11/8 91/4 65/8	11 6 76	preferred100 Eitingon Schild(†) 614 % 1st pref_100 Electric Auto-lite (5)	7 214 2014 1314		Class B com(†) Gen'l Print ink(†) \$6 pf with warr (†)	1013 7313	13 77
Delluloid Corp1. 1st preferred († \$7 pref(† Dentral Aguirre	San San L	85 40	Corn Prod Refg25	74 13614	76	Preferred 100	10	19	Gen Rayon Astk_(†) Gen Ry Signal com †	k 15% 283%	30
Associates(† Central Airport _(† Centrifugal Pipe	26% 1 31% 71%	32¾ 3 3%	Oosden Oll 100 Preferred 100 Coty Inc 5 Courtauds Ltd—	312	13814 212 13 358	Electric Boat3 Elec & Musical— Indus Am shs	31/4	3%	Preferred100 General Refrac † Vot tr ctfs(†)	80°	101 10 9
Preferred10 Preferred10 Pert'n-Teed Prod7% preferred10	80	88 314	Am dep rets ordel	1 11190	10% 6	Elgin N Watch15 Elizabeth Brewing_1	38 614 156 114	17/8	Gen Steel Cast com † \$6 preferred(†) Gen Theat Equipt	25	28
mampion Coated	100	90	Preferred100 Cream of Wheat1 Creole Petrol5	32½ 27 10¾	36 2714 1014	Preferred50 Ely Walker D G _ 25	13 13	1 15%	Gen Tire & Rub25 6% cum pf A100	55 ¹ / ₅₀	61 63
Paper 10 Preferred 10 Special pref 10	01 80	123/	Crock-Wheeler(†) Croft Brewing	5	6	1st preferred100 2d preferred100 Emerson's Bromo		92	Georgian Inc.	11/	1 9
Charls Corp († Checker Cab Mfg Cherry-Bur Corp (†	N A	1932	Preferred 100	173		8% preferred24		49%	A preference 20 Glbson Art (†) Gilbert (A C) (†) Gillette Saf Ras (†) \$5 pref (†) Gimbel Bros (†) Preferred 100	10 1 52 1 3	10
Preferred 10 hesebr'gh Mfg 2 Ohestnut & Smith	6614	71 124 2	Crowley Milner (†) Crown Cent Petrol (†) Crown Cork Int A (†)		31 0	Preferred100 Equit Office Bldg(†)	115		Gimbel Bros	13 1	55 4 15
Preferred Dic Daily News (1 Preferred (1) Dic June Rys &	163	10 16¾ 73	Orown O'k & Seal († Preferred († Crown-Willam Paper	32	35	Eureka Pipe L100 Eureka Vac Clean_5 Evans Prod5	31/4	67/8	7% prior pref_100	80%	13 15 88
Preferred 10	125		Crown-Zellerbach	414	48	Ex-Cell-O A & T_(†) Exch Buff Corp Fair (The) Chic	57	534	Globe Underwriters 2 Globe-Wernicke _100 Preferred100 Gobel (Adolf) Co5	1 18	-5
hic Nipple A(1	5 61	114 614 1814	Class A pref(† Class B pref(† Crucible Steel100	k 32 k 34 14 %	1	Preferred100 Fairbanks Co25 Ctfs of deposit	50 1	55 2 14	Gobel (Adolf) Co_5 Godchaux Sugar— Class B(†)	to the first	1
Dhic Yellow Oab_ Dhickasha Cot O_1 Dhilds Cocom(0 18	1312	Preferred100	25 14 35	35	8% non-vot pf_100 Otfs of dep100 Fairbanks Morse1	234	51/2 31/2	\$6 cum conv pfd_ 1	16% 97	10
Preferred 10 Dhrysler Corp Din Un Stk Yds (1) Dity Auto Storm (1)		39	Preferred 100 Cuban Tob v t c	23	10	Preferred100	1 74	1/8	Goodrich (BF)	11 3% 30 %	11 34
Dity Ice & Buel	1 10	23	Preferred 10 Cuba Oo	38 45 151	41 2014 16	Falstaff Brewery1 Famous Players	8	814	3/ 18t prei (T)	00%	30 59
(Cleveland)(634 % cum pf10 City Investing_10	01 51		Curtiss Wright Corp Conv A	151 42 1 21 1 41	42½ 2½ 4 4¼	Fanny Farmer Candy Common(†	101	10	Goodyear T & R of California pref 100 Goodyear T & R of	61	-
Voting trust of	1 1/8	1 1%	7% cum pref(†	86	94 95	Fansteel Products(† Fashion Park Asso	21	24 3	Canada com(†) Preferred100 Gorham Inc com A.1	k 1%	90
Class A(Class A	(s	134	Cutler Hammer(† Darby Petroleum († Davega Sts Corp	101	12 614	7% cum pref_10 Faultless Rubb Fedders Mfg A(† Federal Mot Tr(†	18 8 2 2 2 2 2 2	24 814	33 pref with war_1 Gorham Mfg vtc_(†) Gotham Silk—	17 20	20 20
Olark Eq Oo com (Claude Neen Lt Oleve Cliffs Iron—		04	Davenport Hos'y († Debenhams Sec- Amer shares	111	1734	Federal Met Tr_(† Fed Screw Wks_(† Federated Dept Sts	11 12		Hosiery (voting) 17% pf(withwar)100 Graham-Paige Mot.		66
Preferred (Clevel'd Quarries) (Cleve Tractor (Cleve Un Stk Yards (Cliffs Corp. v.t.)	214	24	Decker (A) & Cohn	1 11		FE D Corp(†	6 1	10%	Grand Raps Varn.(†	6 41/	3
Olinchfield Coal 10	2 22	9	& Ref 7% pf100 Deere & Co com(†	5 28	2814	Fiat Am dep rcts Fidelio Brewery Field (Marshall) &	195	1 2 2 3 3 4 3	\$3 pref(† Granite City Steel(† Grant (W 'T)(†	22 21 5/8 25 1/2	23 25 26
Preferred 10 Clorex Chemical (Club Aluminum (Club A	18 18 18 18 18 18 18 18 18 18 18 18 18 1	35 1914	Denv Un Stk Yds_(†	103	$ \begin{array}{c cccc} 1138 \\ 134 \\ 25 \end{array} $	Co(† 5th Ave Bus Sec. († Filene's Sons(† 61/4% cum pref 10	12 83 21	30	Preferred100	24	28
Preferred1	931	24 96 97	Derby O & Ref com Detroit Aircraft (†	i i	90	Film Insp Mach_(†	178	18	Station com10 Gt Atl & Pac Tes Non vot com	k 14%	FILE
Coca Cola Intern (185	481	Devoe & Raynold	903	6 95	6% 1st pref 100 First Nat Stores († 7% 1st pref 100 Fishman (M H) Preferred 100	701 1 493	71½ 51 114	Non vot com Preferred100 Gt Lakes Tow100 Preferred100 Great Nor Pap210 Great West Sug / t	121 12 34	124 3 4 2 3 10
Preferred 10	41 101	13 80 161	Inc 1st pref10 Class A (non-vot) Diamond Match_(† Preferred2	† 25 251 5 291	29 25 %	Fishman (M H) 10 Fisk Rubber Corp 10	58	4 70 4 75	Il Circos a sode prig"(34 34 107	10
Pref (7%)10 Collins Co10 Colonial Beacon Oil Colon Oil Corp(Colon Pictures		163 79	Diamond Shoe—			\$6 preferred10 Flintkote Co cl A_(† Florsheim Shoe com) 3	58 314 15	Greif Bros Cooperage	k 1614	
Oolon Oil Corp(Oolor Pictures Oolo Fuel & Iron.1	t) 11 50 43	18	warrants)10 Dictaphone com_(† Preferred10 DiGiorgio Fr't units	$ \begin{array}{cccc} 0 & 51 \\ 9 & 90 \\ 0 & 22 \end{array} $	11 25	6% Dref10	0 1033	-256	A com(† Grnfld Fap & Die Preferred100 Greyhound Corp nev Old stock	34° 434 5 15	1 3
Oelt's Patent Fire	00 13	19	Distillers Corp.	1 193	19%	Ford Co Ltd-	113	100	Gree St Prod w t e25		
Arms Mfg Columbia Baking \$7 1st pref	·tl -}	18		18 6 37 7 9	1814 4214 4	Ford Mot of Can 10			Juantaname Sug	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 4 2
Columbia B'castin	ng	33 85		0 183 0 r 253	4 221	Class B.	† K 149	4	lst preferred100 Hahn Dept Sts(†	46 18 0 35 0 45 0 18	
Columbia Pic com	201	213 52	Preferred	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	83	Forem't D'y Prod (Conv pref(Foster Wheeler(\$7 conv pref(Foundation Co Foreign shs A(Foundation Co	133	137	Droforred 10	0 18½ 0 7	1 34
		52 141 231 231	Demin Rubb pf_10	0 r		Foundation Co Foreign shs A(1 Foundation Co(Can	7 91 48 7 93	11 534 103	Preferred10	8 1 50 3 k	(C
7% cum 1st pf	00 91 50 33	93	Dominion Stores_(1	19 7 63	20 64 120	Fox Film— New class A(1 Franklin (H H) Mfg	14	148/			100
John Solwood	11 817	333 89 813	Douglas Aircrf(1 Douglas Shee pf_10) 123 0 16	1 13 kg	Preferred 10 Franklin RySup († Freeport Tex Co 1	17	2	. II daumermin Paber	6 15 0 12	1
Oempo Shoe— Mach v t c Dende Nast Pub (1 113 †) 5 † 21 104 7	13 65	Professed 10	105	110	0% conv prer_10	0 135	142	6% cum pref_10 Hanley Page Ltd Am dep rcts pt p	0 80	
Oengoleum-Nairn Preferred 10 Oengress Cigar Oensol Aircraft	1047	213	Class B	1 103	71	2d preferred	13 6 21	20 11 3 13 22	37 cum.pref(t	100	7
Consol Car Heat	tc / 40	8 45	Preferred 10	0 451	133 553 45	Gardner Denver _(17% pref	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		Stores class A Harb-Walk Ref—	t ½	٤
Cons CigarCorp. (61/2% pfd www.101/2% pf ex-warl 17% preferred101/201/201/201/201/201/201/201/201/201/	6 47 47 47 47 47 47 47 47 47 47 47 47 47	48	Drug, Inc1 Dubilier Cond'ser (1 Dunhill Internat(1 Duplan Silk) 12) 8 † 15	12 12 1 4 18	Garlock Pack (1 Gen Alloys Co	1		Common.	13	1 8
		50	Duplan Silk 8% cum pref 10 DuPont (E I) de 1	90		Gen Asph com	5 273	28 141 251	Hart, Schaffner & Marx 10	Talle	1
Consol Oil Corp(1 21	1 25	Deben stock 10	111	115	Gen Baking Gen Bak Co pref	5 13 1 104	4 105	with warr 10	0 11	2
Consol Retail Sts. 8% pf with war1	00 100	108	6			Gen i Blouze	5 6	63/	Preferred (1)	20	2
									Hayes Body Haytian Corp of An Hazel-Atlas Glass.2	n _ 1	c -
\$2 cum part pf. Con & Laundries(Consol Oil Corp(8% preferred1 Consol Retail Sts	†) 107 100 100	111 108	Deben stock10	0 733 0 111	743 115	Gen Asph com1	5 13 1 104	8 133	Marx. 10 Hat Corp class A. 6½% cum pref with warr. 10 Hathaway Bak A(1) Preferred Vot tr ctfs for B. Hayes Body. Haytlan Corp of Ar	1 29 0 11 20 70 71 1 1	5

k Last sale. n Nominal. τ Canadian price. s Sale price. x Ex-dividend. \dagger Without par value.

* In liquidation

Nov., 1933.]	- W -	17/1	DUSTRIAL	00 11	1180	THAIL	200	0.0	100.	KB	19, 16 1		==
Stocks. Par.	Bid.	Ask.	Stocks. Par.	Bid.	Ask.	Stocks.	Par.	Bid.	Ask	Stocks.	Par.	Bid.	Ask.
Hazeltine Corp†	Per 3 1/4	share.	Kelsey-Hayes Wheel Conv class A1	Per 21/2	share.	McCord Rad cl	B (†)	Per 1½	share 25/8	Nat Shirt Sh Preferred	Del (†)	Per 1 15	share. 21/2 25
Hearst Consol Pub— 7% cl A——25 H Rubenstein——(†)	18¼ 7½	1834	Class B1 Kelvinator Corp.(†)	1 9 ½ 55 ½	41/8 31/8 98/4	McCrory Sts (v Non vot cm o Pf(7%) (non-	v) 10 01	11/4	514	Nat Steel Car	Ltd(†)	351/6	36
\$3 pref(1) Helme (G W) Ce Common25	100	102	Kendall Co\$6 pfd(†) Kimberly-ClarkCorp	55½ 13¼	60 15	McKeesport T McKesson & Re	Pl (†)	741/2	751/2	Nat Steel Con Warrants Nat Sugar Re	(e) (t)	334	3416
Hercules Motors_(†)	516	133 1/8	Kinner Air & Mot-1 Kinney (G R) Inct	1/6	2 1/8 15	Preference A	50	13 12	6 14	Nat Supply O Preferred Nat Tea com	25 100	10½ 33	12 40
Hercules Powd (†) Preferred100 Herr-Hall-Mary 100	100	110 18	Kinney (G R) Inc_t Preferred100 Kirby Petrol(†) Klein (D E) Co(†)	$k' \frac{12}{13}$	13%	McLellan Sts co 6% preferred Mead Corp pre	-100 (- (†)	7	814	National Tile.	ge A(†)	14 5/8 2 1/2 1/8	41/2 34 12 40 15 25/8 11/2
Hershey Chocolate † Convertible pref † Heyden Chemical 10	461/4	48 87 1/8	Knox Hat com (†)	14	513 113	Mellins Food _ Melville Shoe	v. Coti	46 7½	48 15	Nat Tool com Preferred Nat'l Transit	501	*3 7 1	
Heywood-Wakefield	-37		Kobacker Stores— Cum pref 7%_100 Kolster-Brand Ltd—	16	21 1	lst of 8%	100	26 90½	27	Nat Union Ra Natomas Co	of Cal	State of the State	737
Common _100 1st preferred 100 Highee 1st pref_100 2d preferred _100		50	Amer shares£1 Koppers Gas & Coke Preferred100	% 55		7% cum pref	100 res(t)	7½ 30 11	32 13	Nehi Corp co Neisner Bros	m(†)	66 5	68 1 9
2d preferred100 Hires (O E) Co A_(†) Hollander (A)&Son_5	k 20 514 414	614	Preferred100 Kresge Dept Stores 1 Preferred100 Kresge (S S) Co—	234	19 2	Merck Corp pre	100 f-100	$\begin{array}{c} 60 \\ 102 \end{array}$	65 106	7% conv pr Nelson (Herm	ef 100 an)5	k 27 134 234	513 813 213
Holland Furnace. (†) Holly Sug Co† Preferred100	35	12 40	Preferred100	103/	11 106	Mergenth'ler L Merrimac Hat Common	Co-(†)	15		Neptune Mete Nestle-le Mur Newberry (J	cl A.†	k 2	
Horn (A C) com(†) Horn & Hard't(NY)† _7% preferred100	s 1632	17234	6% preferred 10	10	28½ 11 13¼	Merrit, Chapm	an &	32 1%	23/8	Common Preferred 7 Newport Indu	%-100	15 78 5½	17 90 6
Class A(†)	8	87/8	Kreuger (G) Brew 1 Kreuger Grecery & Baking common t	2072	100 100	Scott 6½% pref A Mesabi Iron		N /16	 15	New Bedford	Cord-	31/4	414
Class B	234 45 21	45¾ 22	Laclede Steel50 Lake of the Woods Milling100 Preferred100	A CONTRACTOR OF THE PARTY OF TH	13 70	Mesta Machine Metrop Pav Br Preferred	100	12½ 47	41/2	Preferred New Bedford Class A	Rayon	81/4	95
Howe Scale com_(†)	1 1	4¾ 2 8	Lakey Fdy & Mach † Lambert Co	7 65 27 14	70 1 28	Metro-GoldPic	Df 27	19 55 k 24	20 71	Class B New Bradford New Engl G	0115	1 1½	913 213 113
Hudson Mot Car. † Humble Oil & R. 25	85	86	Landers, Frary & Clark Lane Bryant Inc com	100	28	Mexico-Ohio C Mich Gas & Oi Michigan Suga			11/4	New Hay Ol	$\mathbf{m}_{}(\dagger)$ \mathbf{com}_{-2}	26¾ 2	31 1/4 10
Hupp Motor16 Huylers Inc— Common1	31/2	31/4	7% pref w w 100 Lanston Mono100	1 00	36	Preferred Mid-Cont Pet Middle States	10 (†)	111	11½ 4½ 11½	N J Worsted New Mexico	pf _100	11 40	
7% prefstmpd 100 HygradeFoodProd_5	4%	-5	Lawrence Portland	The state of the s	13	Class B v t c	{ } }	134	21/8	N Y Auction.	nd . (†)	1 3/4	1116 13
Hygrade Sylvan_(†) Ideal Cement(†) Illinois Brick26	23	25 25 1 4	Cement 100 Lazarus (F & R) 100 Lee Rub & Tire 100 Lefcourt Rity Corp	100	1 3	Midland Roya \$2 conv pref Midland Steel	(†)	10 to 10		N Y Air Brak N Y Investors First pref	Tma(4)	12 kg 12 kg 4 kg 7 kg	114
Imperial Oil Ltd (†) Registered shares_ Imperial Tobacce	12 12	1214 1214	Conv pref(†) Leh Coal & Nav_(†) Leh Portl Cement 50	714 614 914	9 6¾ 10½	First pref \$2 non-cum	100	10 58	11 63	First pref Second pref N Y Dock Preferred N Y Mercha	100 100	414	11/3 11/3 49/4 8
of Canada com! Imperial Tobacco			Preferred100 Lehigh Valley Coar	751	31/8	Midvale Co	(†)	22 514	30 4	N Y Mercha Common_ First pref	ndise— (†)	the same	1914
of Gt. Brit & Irel'd Am dep rcts ord £1 Indepen Brew'g50	2614		6% cum conv pf 50 Lehman Corp(† Lehn & Fink Prod	61	62	common	DOTTR		14	IN V Shinhuil	ding 1	1 904	10 76
Indiana Pipe Line 50	k 31/2		Leonard Oil Day 2	51 3/		Minneap-Hone Regulator	ywell (+)	24% 76½	25 80	7% pref N Y Transit Nicholson Fi Niles-Bem't-J	le (†)	k 25	314 12
New stock 6% conv pref 100 Indian Ref com 11	314		Lerner Stores(† Pf with war100 Libbey-Owens-Ford Lib McNell & Lib. 10	48 27 31	271/2	Power Impl	re emt	2%	25%	ctfs for ord	B	k 1/8	
Indian Ref com10 Indiana Terr Illum— Oil non-vot A_(†		378	Preferred100	3"	5 5 8	Me Portl Cem	ent 25	61/2	1478	Noma Elec C North Amer No Amer Ma	Avia_1	434	41%
Indus Accep Corp.	2%	4	Life Savers Lig & Myers Tob_2 Common B2 Preferred10	17 k 81 k 83 131 k	83 1/6	Common	(†) 100	601/2	70 3	Northam Wa Corp conv North Cent	rren	The second track	35
Cum pref100 Indus Finance vtc 10 Industrial Rayon (†	663	30 134 6712	Lina Locom Wks.	221	1674 26	Preferred	v t c 1	-3	31/2	No European North Germa	n Cloyd	1/8	213
Ingersoll-Rand († Preferred 100 Insur Co of N A 10		51 38	Preferred10 Link Belt Co(†		14	Montgomery Co common	Wksit Ward	1714	1734	North & Jude North Pipe L	12	3½ 14½ 5 3¼	1614
Intercont Rub	28%	3014	Lion Oil Refg Liquid Carbonic Locomotive Firebox	1 5	614	Class A	t Serv	7		N'west Eng of N'West Yeas	t100	138	14214
Interlake Iron(† Interlake Steamsh(† Int Agr Cor com	1 22	2278	Locomotive Firebox Loew's Inc	26	2634	Moore Dr For	A. (†	4	15 43	Rubber Preferred_	(†)	33	37 46%
Int Agr Cor com Prior pref10(Int Business Mach_ Inter Button Hole	129	15 130	with purch war Loew's Boston Th 2	633		Morris (Philip) Cons	S CALLERY OF THE SECOND	121/2	Ogilvie Fl M	ne(†)	r 192 r 120	195
Sew Machine10 Int Carriers Ltd	1 4	11 5 30	Long Bell Lum A († Loose Wiles Bis. 2	137 0 118	38 120	Class A	orill 25	15	23 34	Ohio Brass pr Class B.	ef100	45 10 1914 1312	90 121/2
Int Cement Corp Int Educational— Publishing com.5		. 5c	Loew's Boston Th 2. Loft Inc. Long Bell Lum A († Loose Wiles Bis. 2 1st preferred10 Lord & Taylor10 2d preferred10 Lorillard (P)1 Preferred10 Louislana Oil Ref († 64% pref10	100 1	1	Moto Meter G Motor Produc	18	41 74	23 5/8 22	Preferred_	(†) 100	13½ 86 7½	122 90 121/2 24 13% 88 35 41/6 16/2 5/4
Preferred5 Int Harvester(† Preferred19 Int Merch Mar(† Int Nickel (Canada)	0 50c) 35%	36 1181	2d preferred_10	781 781 0 781 0 171	1051	Is F to Im Dag	orp{ lf Oil i	N D %	412	Okonite pref	100 Equip_	20 22	35
Int Merch Mar († Int Nickel (Canada)	35 % 0 116 % 0 2 % 1 18 %	187	Louisiana Oil Ref († 614% pref10	103 13 1 103 1 105	13	Mount'n & Gu Mountain Pro Mullins Mfg \$7 conv pre	:{1	104	17 17 11	6% pr pf w Omnibus Cor Preferred	warr.	13 45/8	1613
InterPaper7% pf 10	0 100	108	\$614 cum conv pr	1 109 † 45 5 k 30	62	Murphy (G	O) 00	861	Addition to	Ontario Steel	Prod(T	514	10
Class B(† Class C(† Preferred10	3 % 1 % 1 % 1 % 1 % 1 % 1 % 1 % 1 % 1 %	23/4 13/4	Lynch Corp MacAnd & Forbes 1 Preferred10	1 45 5 k 30 0 25 0 93 173	27 96 31	Murray Corp. Murray Ohio	Mfg	1 757		Otis Elevato Preferred Otis Steel Otis Steel Outboard Mo	100	12/4	98
Int Ptg Ink com	18 914	183 103	Preferred(173 253		Nash Motors. Nat Acme Co	(†	1 35	17 ½	Prior pref(vot).100 ot A_(†	3 %4 7 1/4 1 %4	873
Preferred (with com war)10 Internat Prod(† Intl Saf Raz B(†	0 68% 11% 23%	701	Macy(R H)Oo Inc. Mad Sq Gar v t c († Mallison (H R)	† 44 23 † 13	46 4 2 11	Myers (FE) & Nash Motors. Nash Motors. Nat Acme Co Nat American Nat Aviation. National Bak Nat Bellas-He 7% preferre	ing_(†	1 35 8 1	914	Oltsoard Man	m(†	25 961/2	38
Intl Saf Raz B(† Internat Salt	234 7 21 1 4014	3 ½ 22 41 ½	MacAnd & Forbes 1 Preferred	0 8 0 18 0 2 1 35		Nat Bellas-He	d10	1 234 0 334 0 41	414			961/2 71 6 40	74 83 43 83 17 17 34
internat Shoeinter Silver10 Preferred10 IntTextBook(† Interstate Dept Sta.	0 31 2	35 54	Mandel Bros Inc. (1 Mangel St com. (1 6½% pf w w10	35	4 5	Droforred	10	1384 7 2434	143	Pacific Coast	ea (T	3/4	8 8 14
rreterred		2 4 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	Manischewitz (1	0 113	127	Nat Breweries Preferred Nat Candy 1st preferre 2d preferre Nat Carbon p	(† d10	0 r 30 1 16 3 0 106 1	17	Pac Eastern Pacific West Packard Mot	Corp.	15/8	733
Interstate Hos'y_(† Intertype Corp Irving Air Chute_(1	123/	15% 5%	Manning Bowman	()	- 4 2	2d preferre Nat Carbon p	d10	0 86 0 134 25	135	Packard Mot Pairpoint Co Pan-Am Airy Pan Am Petr	or10 rp100 ways 10	3 5/8 2 0 4 3	3% 44
Warrants(† Jewel Tea(† Jehns-Manv Inc_(†	k 27	30	Mapes Cons Mfg_(1 Maple Leaf Mill_(1) s 333	4 341		A-(†	25 88 14	28 92 1414	Pan Am Peta Transp con Panhandle P	rol &	814	11 2 141%
Jehnson Tin Foil	0 100	1013	Preferred10 Pref class B10 Maracaibo Oil Expl	0 7	- 15 10 21	\$2 conv pre	i(10 18 13 13 14	20 22 14	Preferred Pantepec Oil Paramount M	100	105	1476 1 6
& Metal10 Jonas&Naumburg(1 \$3 cum pref(1	35	8 8 8	Mapes Cons Mfg_(Maple Leaf Mill. () Preferred10 Marcaibo Oll Expl Margay Oil Corp_((Marine Midland_1 Marlin Rockwell	0 6	53	Preferred cl Nat Dept Stor 1st preferre Nat Dist Prod	A.10	0 k 91 3 4 3 4 3 4 3		Doramount	Pubn		
Tanon & Laughlin	2434	26	Corp v t c	1 111	13 4	New	i(†	1 48 0 48 0 87 1 29 1 10	87 ½ 29 ½ 14 ¾	Corp ctfs of Parke, Davis Parker Rust	Oo. († Pri(†	20 50 26½	21 51
Steel com	0 52 0 60 0 64	52 14 65 70			16 121 51	Nat Fire-Prod	ring of	0:	- 4	Parmelee Tr	ans . (1	1 1	11% 1%
Preferred10 Kaufman Dep St Com12.5	01 6	634	Massey-Harris (Masonite Corp (1777)	37	8	Nat Fuel Gas	d10	0 1283	$ \begin{array}{c c} 14 \\ 132 \\ 129 \end{array} $	Pref class Patterson-Sa	rgent(†	k 1734	83%
Preferred 10 Kayser (Jul) & Co.	0 4 0 50 5 12	63	j Marmon Motor Car Marshall Field & Co. Martin-Parry Cor. Massoy-Harris(1 Masonite Corp(1 7% preferred	0 20 0 36 0 106	1 1101	7% pref A. 6% pref B. National Lea	10	0 110	115	Telking	A	15	334
Keith-Albee Orph- 7% preferred_10 Kellogg Switch & 81	0 15	20	Mayis Bottling A	1 42	43 1				25 10	Class B.	ord(†	15 5 5 52½	3 14 3 14 24 13 13 52 14
Kelly-Springf Tire.	5 23	00	Stores Co.com 1	0 251		Nat Preferred Nat Pap & Ty Nat Ref com Preferred Nat Rub Mar Nat Screen S	-10	0 5 0 34	46 3	Pender (1) Class B.— Penick & Fo Penney (J Common. 6% cum cl Penn Coal &	O) († A přin	0 41 0 105	106
6% cum pref	11	163	\$3 con cm of (*) McAlleer Mfg (*)	9	2 11 5	Nat Rub Mai Nat Screen S Nat Service Conv part I	erv_(20,				3 % 4 ½ 14 ½ 51 ½
nige in the perfect of AF			McOall Corp (i) 24)	2 27	Conv part I	rei_(†	S 23	3	Series A p Penn Salt M	1fg5	0 48	511/2

Stocks.	Bid.	Ask.	Stocks.	Bid.	Ask.	Stocks.	Bid.	Ask.	Stocks.	Bid.	Ask
Penn-Mex Fuel2 Peoples Drug Stores	11/8	share. 2¾	Rocky Mt Fuel100 Preferred100	Per 11/4 4	share. 234 5	Stand Oil (Kan) 10 Stand Oil (Ky) 10 Stand Oil (Neb) 25 Stand Oil Of N J 25	33 1/2 14 3/8	share. 34 1434	United Drug5 United El Coal v t c †	Per 71/8	share 7 5
Common(†) 614 % cum pref_10 Pet Milk(†) 7% preferred100	20 81 91⁄4	25 87 11	Rolls-Royce of Amer Preferred100 Rolls-Royce Ltd—		1 4	Stand Oil (Neb)25 Stand Oil of N J25 Stand Oil (Oblo) _25	1212 4014 2314	14 % 40 % 25	Un Eng & Fdy t	17 85	59
Pet Corn of Am	10	101/2	Am dep rcts Roosevelt Field5	k 15		Stand Oil (Ohio)25 5% preferred100 Stand Oil Expt pf100	79 101	102	United Fruit United Milk Prod (†) \$3 preferred(†)	57½ k 6 k 25	59
Warrants Petrol & Trading A_ Phelps-Dodge25	11 1/2 15	14 1514	Root Ref Co1 Conv prior pref_10 Rossia Int Corp(†)	3 34	11/8 41/8	Standard Screw_100 Preferred A100 Stan Text Prod100	100	45	United Molasses Ltd Amer dep rcts£1 Unit Paperboard 100	31/8	4-17-3
Phelps-Dodge25 Phila Insul Wire† Phil & Read O & I_†	15 2014 414 814 3014	23 13	Roxy Theatre units_ Common(†) Preferred A(†)	*8 *8	13%	Preferred A100 Preferred B100	1	31/2	Unit Piece Dye com † Preferred100	1½ 7 50	3 1 10 70
Phillip-Jones Corp.† Preferred100 Phillips Petrol†	3012	11 % 74 % 14 %	Royal Dutch Co N Y Royal Typewriter(†)	341/2	35 10⅓	Stanley Works25 Starrett(L S) Co_(†) Starrett Corp1	17 6	19 8 1	United Porte Rican Sugar cem(†) Preferred(†)	14	1
Phoenix Hosiery5 Preferred100 Pie Bakeries vtc(†)	7	716	Ruberold Co100 Ryan Cons Petrol (†) Ryerson (Jos)(†)	22	28 1%	Starrett Corp1 Preferred10 Steel Co of Can(†)	r 2814	281/2	Un Prof Sharing_(†) Untd Sh Mach Uo25	501	î 51
Preferred 100	2	10.00	Maraty Car H & Linn	37%	42 38	Preferred 25 Stein (A) & Co— Common (†)	11 Table 1	32	Preferred25 U S Bobb & Shut.100 Preferred100	 30	10 45
Preferred 100 Pierce Governor (†) Pierce Oil Corp 25	1414 214 74	20 434	Safeway Stores(†) 6% pref100 7% pref100 St Joseph Stk Yd 100	83 98 2214	85 99 25	Common(†) 6½% pref100 Stein Cosmetics(†) Sterchi Bros Sts(†)	k 80	 1	US Dairy Prod A (†)	114	10 45 15 3 25 44 84 1 3
Preferred100	11/6	8 1 1/4	St Lawrence Corp (†)	221/2 21/2 5	316	Sterling Products_10 Stetson (J B)(†) Preferred25	51¾ 10	52 3/8 13	U S Distrib	40	25 44
rigg Wigg Corp† rilsbury Flour Mills common(†)	18%	20	St Lawrence Flour Mills com100 Preferred100		50 101	INTAW-Warn Angar IIII	10 51/4	1073	Preferred100	80 2 8	84
common(†) irelli Co of Italy Am shs 500 lire	67 35%		St L Car Co com 10 7% preferred 100 St L Nat Stk Y 100	25		Stinnes(Hugo)Corp† Stix Baer & Fuller(†) Stone & Webster (†) Stroock & Co(†)	713	813	U S Finishing (†) Preferred 100 U S Foll B 1 U S Freight † U S Glass 25 U S Gypsum 20 Preferred 100 U S Hoff Machin y5	8 5%	13
itney-Bowes Post_† ittsb Brewing50 Preferred50	20	3¾ 21	St L Nat Stk Y100 St L Rocky Mt & Pacific Ce100	36 1	38	Preferred100	19	43% 20	U S Freight † U S Glass	5% 17% 2 44%	19 45
Preferred50 litts Coal (Pa)100 Preferred100	10	11	St Regis Pap. com_t	21/8	3	Stuts Motor Car. † Sun Oil com († 6% cum pref. 100	714 4734 97	7½ 48	Preferred100 U S Hoff Machin y5	112 1	
ittsb Oil & Gas5 littsb Pl Glass25 litts Screw & Bolt(†) littsb Steel pref.100	36 14 6 18	3614	Preferred 100 Salt Creek Con Oil_1 Salt Creek Prod10	25 518	58%	Superheater Co (t)	16 18	00/10	U S Ind Alcohol_ (†) U S Leather v t c_(†) 7% cum pr pf_100	4% 61% 8% 72% 13%	62 62 79 15
ittsburgh Steel Fdyl	15	27 27	Savage Arms(†) Savan'h Sug com†	86 93	6 91 98	Superior Off 1 Superior Steel 100 Swallow Airplane (†) Swan & Finch Oil 25	16 1/8 2 1/8 9 3/4	10 2 3/8	U S Lines pref (†)	1312	i
Common(†) Preferred100 Ittsb Term Coal100	60 11/4	70 3 12	Schenley Distillers_5 Schiff Oo com(†) 7% preferred100	34 13	35 13¾	Preferred251	11/2	21/	U S Pipe & Foundry Common20 1st pref(†)	12 1/4 16 1/4 15 1/4	13 16
Preferred100 itts United Corp 25 7% conv pf100	8 21/2 34	12 4½ 37	7% preferred100 Schulte Real Est_(†) Schulte Retail St1	7214	1	Sweets Co of Am_5 Swift & Co25 Swift Internat'l_15	1278	41/8 13 23	US Playing Card_10 US Print & Litho	Company of the Compan	10
limpton Mfg Colon	70 238	21/8	Proformed 100	16 401⁄2	21% 41	Swiss Oil	12 1/8 22 1/2 1 1/8	15% 114 3	Common(†) Preferred50 U S Radiator(†)	21/2 61/3 11/8 5	1
oor & Co class B.(†) erto Ric A Tob—	1314	131/2	Scott Paper † 7% pref ser A_100 6% pref ser B_100 Scotten-Dillen10	105 961/4 18		Class A† Taggart Corp com_† Tastyeast Inc cl A(†)	258 132 1	2	US Realty & Impt	5 6 1414	
Class B(†)	234	3	Scovill Mfg25	3214	23 321/4	Taylor-Colquitt Co †	94		US Rubber(†) 1st preferred100 USSm Ref & Min_50	93	12 22 94
otrero Sugar5 rairie Oil & Gas _25 rairie Pipe L25	10 18	1713	Sears, Roebuck &	3½ 35½	3% 36¼	Taylor Milling(†) Taylor-Wharton Iron & Steel com_†	91/8	12½ 2¼	Preferred 50 U S Steel Corp 100 Preferred 100	51 3634 7734	51 36 78
ratt & Lambert†	234 1178 1078 1478 1478 1478 1478 1578	18	Seeman Bros(†)	35	38	Preferred100 Technicolor Inc(†)	11/4 61/4 91/8	101/2	III & Stores com (+)	15	1
Preferred100 roc & Gamble (†) 8% Preferred100	37 12 162	38 2	Ware com(†) Preferred 50 Seiberling Rubb. (†)	½ -27/8	-3	Telaut'g'ph Corp5 Tennessee Corp5 Tennessee Prod pf.50	11 ° 4 134	12 414 414	1st pref100 U S Tobacco† Preferred100 United Stores com_†	96 125 ¼ 2 ½	9
od & Ref Corp 50	105 2 ³ / ₄	7/8	Selby Shoe(†)		17 	Texas Corporation25 Tex Pac Coal&Oil_10	23 14 3 1/8	2312	\$6 preferred(†)	511/2 37	6
Preferred50 Ctfs of deposit_ roducers Royalty_1	3/8	0 1	Sellers (+1) & Sons 7% preferred_100 Sentry Safety Con(+)		50 %	Texas Pacific Land Trust old stk100 Ctfs sub shares 1	600 6¾	900	Univ Leaf Tob(†) Preferred100 Univer Cooler A(†)	11514	116
roducers Royalty_1 ropper M'Call'm(†) ablication Corp (†) First pref100	1 1/8 6 3/4 76	91/2	Sentry Safety Con(†) Servel Co v t c1 Preferred v t c_100	3 1/8 42	4	Texas Gulf Sulph (†) Texon Oil & Land†	36 6¼	3614	Class B(†) Universal Pictures(†)	55c 15% 18%	6
ullman Inc(†) ure Oil Co(†) 8% preferred_100	42 10%	43	Seton Leather (†) Sharon Steel Hp_ (†) Sharp & Dohme †	5 4¾ 4¾	61/2 51/2 5	ThatcherMfg(vet)(†) Conv pref(†) Thayer-Foss pref 100	9 39 20	101/8 401/8 30	Univ Pine & Rad_1	634	1
0% Vot pref1001	593	60	\$3.50 conv pref† Shattuck (Frank G)†	36 6¼	37 63/8	7% conv pref100	$k \ 27^{5\%}$	51/2	Preferred100 Vadsco Sales Corp Common(†)	11/8	1
urity Bakeries(†) wrene Mfg10 uaker Oats(†) 6% preferred_100	110	120	Sheaffer Pen(†) Sheil fransp & Tr £2 Shell Union Oil†	22 75% 5214	30 4	Thompson-Starret(†) 33½ pref(†) Thompson (J R)25	$\begin{bmatrix} 2_1^3 \\ 7 \end{bmatrix}$	24 714	7% preferred_100 Valley Mould & Iron common(†)	2434	25
adio-Keith-Orph_t allroad Shares(†)	115 214 88	122 214	Shell Union Oil	4012	41	Thompson Prod A_† Tide W Assn Oil†	1034 938 5434	95/8	common(†) Preferred100 Vanadium Corp †	15 1634 378 47	2: 17
Product A +	816	3/8	6% pre fAA 100 / Sher-Wms Can (†) / Preferred 100 /	60	68	Preferred100 Tide Water Oilt Pref (non-vot) 100	15 73½	55 40 77	Van Raalte Co5 1st preferred100 Stamped	47 38½	98
Class B com	16	1074	Silver (Isaac) & Bros	1114 1514 934	1512	Timken-Det Axie_10 Timken Roll Bear (†) Tobacco & Allied	15 73½ 3½ 24¼	35/8 241/2	Va-Caro Chem—	3/4	:
Vot tr ctfs com 50c V t c 6% pref5 Bal Silk	1 34 5/8	214	7% cum cv pr.100 Simmons Oe † Simmon (Franklin) & Co pref100 Singer Mfg 100 Singer Mfg Ltd £1 Skelly 011 28		10%	Tob Prod Expts (†)	381/8	50	7% prior pref_100 6% part pref_100	5734 11	70
Pref (voting) 100	9 36	10 50	Singer Mfg100 Singer Mfg Ltd _ £1	132 234	137 2	Todd Shipyards (†) Torrington Co (†) Trans Air Transp 1 Transamerica Corp †	18¾ 38¼ 2¾	23 4014 314	Va Iron C & O100 Preferred100 Vick Chemical5	35/8 10 2716	40
aybestos-Manhat † ed Bank Oil(†) eece Button-Hole	14	141/2	Skelly Oil 25 6% cum pref 100 Sloss-Sheff S & I 100	234 734 54			51/8	5 3/8	Vogt Vig(T)	2714 418 42	4
Machine10	61/2	11/8	Preferred100 Smith (A O) Corp(†)	10 16 21 1/2 20	23 23	Picture Screen 1 Transue & Williams Steel Forging †	1 1 1 8	1%	Preferred100 Waco Aircraft(†) Wagner Elec15	95 11 6	ī
eves (Daniel) (†) 6 ½% pref 100 els (Robt) & Co †	15 100	18¼ -2¾ 10	Preferred100 Smith (A O) Corp(†) Smyth Mfg Co25 Snider Packing(†) Socony Vacuum	20 4½	43/4	Triplex Saf Glass	261/2	271411	Wahl Company(†) & Waitt& Bondinc A(†)	514	
iter-Foster Oil (+)	2 3/8 9 1/2 1	10'8	Corp25 Solvay Amer Inv— Pref with warr_100	10¾	. 11	Truax-Traer Coal 100 Trumbull-Cliffs	1818	21/4	Class B(†) Waldorf System† Walgreen Co com (†)	6 1514	1
Hance Mortes (T)	2 -35/8	31/4	Southeast Exp 100	83 3½ 50	35%	Trunz Pork Stores(†) Truscon Steel100	68 123/8	80	61/2 % cum pf _100 Walker Dishwasher	851/2	8
mington Arms† lst pref100 m't'n Rand com_1	614	7812	South Dairies A† Class B† South Air Transp (†)	6	17 1/2 4 1/8	Tung-Sol Lamp(†)	484 312 1018	5½ 4 12	Walker (H) Good'm	3 3734	37
d pref100 o Motor Car	24 24 234	28 271/2	South Air Transp (†) Southern Asbestos(†) South'n Pipe Line 10	3 2 2 3 1/4	25	Class A 1 7% preferred 100 Ulen & Co com (†)	23 ¾ 52 ¾ 1 ¾	30 62 21/4	Waltham Watch B (†)	143/8 6 40	37
Preferred 100	2¾ 11 225%	231/2	Southland Royal_(†)	161/2			221/8	25	Prior pref100 Preferred100 Walworth Ce(†)	15 4	
spro Inc. † Preferred 10 vere Cop & Br. †	10	12 7	So Porto RicoSug (†) Preferred100 S'west Pa P L50	39 115 35	119 43	Fisher(†) Preferred100 Unexcelled Mfg10 Un B & P Corn(†)	100 138 3918	105 21/8 401/4	Ward Baking Corp— Com Class A (†) Com Class B (†)	7 2	8
Class A	134 818 35	18 43	1st preferred_100	331/8	43 7½ 45	Un B & P Corp(†) Union Carb & Carb † Union Oil of Calif.25	37½ 18½	38	Warner Aircraft_ (†)	29	3
ynolds Invest1	134	15	Spang Chalf't & Co † 6% cum pref100 Sparks-With'gt'n Co	20	11 33	Union Carb & Carb † Union Oil of Calif_25. Un St YdsOmaha 100 Union Tank Car_ (†) Union Tobacco (†) Unit Airc & Trans Pref with wars 50	70	17	Warner Bros Piet— Common 5 Preferred (†)	6½ 18½	22
yhoids Spring	61/2	61	Common † Spear & Co. † Pref 100	378 134 37		Unit Airc & Trans Pref with warr 50	00 1	27 65½	warner-Qillinian		
pholds Tob	4414 7 85					Unit Amer Bosch.(†)	4614	$\begin{array}{c c} 50 \\ 12 \end{array}$	Co (†) Warren Bros (†) Warren Fdy & Pipe† Warren Fdy & Pipe† Washburn Wire (†)	73% 12 16%	13 17
chfield Oil of Calif	75		5½% pref100% Spencer Kellogg_(†) Sperry Corp v t c_1 Sperry Corp v t c_1 Specry Mfg Co(†) \$3 cum conv pref †	141/2 43/4	16¾ 4½ 10	of Am com(†) 7% conv pref_100 United Carbon vtc †	21 105			1413	16
chman Bros(†)		7 8 CONT	phicker-May-preum- II	2114 13	10 22 14½	United Chemical	23¾ 5	514	Wayne Pump(†) Conv pref(†) k Webster Eisenlohr 25	5 434	- [
Common (†) 7% conv pref † ke-Kumler † tter Dental Mfg †	10		Stahl-Meyer com (†)	6 14	814	\$3 part pref	3 3 3 8 15 14	18	Welch Grape Juice —	65	90
	10	12	Staley Mfg Co100 Preferred100 Standard Brands (†)	22	$\frac{1}{2}$	New com w i5 United Dry Dock (†)	714	714	Wells Fargo Expr_1	66	73
verside Silk Mills† ockwood Co(†) Preferred100	1816 10 4016	19 46	\$7 pref ser A	121 3/8 1 5/8 23	122 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	United Dyewood.100 Preferred100	3212	65	drift v t c(†) \$4 conv pref† West Air Express_10 s	19 53	20 54
100	1072			381/8	38%				West Air Express_10 s West Auto Supply— Common A(†) k		13
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	70.		Stand Oil (Ind)25	281/8	29						•

Stocks.	Bid.	Ask.	Stocks.	Bid.	Ask.	Stocks.	Bid.	Ask.	Stocks.	Bid.	Ask.
West Dairy Pred At Class B v t c. (†) West Tab & Sta v t c Westing Air Br'kc (†) West'hse Ei & Mf. 50 1st preferred50 Weston El Instru† Va Pulp & Pap Preferred100 Westvaco Ohlorine Preducts	Per 3 1 1 1 2 1 2 3 1 1 2 1 2 1 2 1 2 1 2 1	share. 3.74 154 1234 224 32 80 8 20 14 86	White Rk Min Spgs 1 New - New - 100 Second pref. 100 Second pref. 100 Wilcox & Gibbs - 50 Wilcox (H F) Oil & Gas - 5 Wilcox Rich Corp Olass A - (†) Williams (R O) - (†) Will-Low Cafe - (†)	Per 23 22 93 135 15 2 16 10 16 11 16 17 17 17 17 17 17 17 17 17 17 17 17 17	share. 2414 2414 22 3 2514 1114 1214	Woodley Petrol	Per k 2 10 41/4 25 1061/4 363/8 223/6 471/4	\$hare. 	Yale & Towne		Ask. share. 15 4½ 27½ 11½ 15½ 5¾
Preferred 100 White Motor 50 WhiteSew Mach (†) Preferred (†)	16	514	Wilson & Os	11/4 41/4 12/4 35/4 2/4	14 37	Wright Aeronaut'l_† Wrigley (Wm) Jr†	30 25 13 % 50 %	34 161⁄2 53			

[†] No par value. r Canadian price. k Last sale.

Joint Stock Land Bank Bonds and Stocks

Bonds.
tlanta—5s 1952 opt 1932_J&D 5s 1957 opt 1937

United States and Municipal Bonds

In reporting below prices for State and municipal securities, we give bid and asked quotations wherever they can be obtained. The custom, however, is to quote municipal securities on the basis of the return they yield per annum. Therefore in most cases it will be found that instead of actual prices we have inserted in the column headed "To Net" certain figures to indicate the interest rate at which business in the bonds is being done. Thus 4.35% means that the particular security can be bought or sold at a price that will yield the purchaser or seller 4.35% per annum to the maturity of theissue. Where two figures appear, as for instance "4.25% to 4.35%," the rate of return varies according to the maturity—the shorter maturities yielding the lowest rate, and the longer maturities yielding the highest return.

In State and municipal bonds the custom has always been to quote them "and interest." That is, the accrued interest must in all cases be added on. Note.—Owing to the present demoralized condition of the municipal bond markets, brokers and dealers find it difficult, and in many cases, almost impossible to make quotations for municipal bonds. Bid prices, especially for the smaller municipalities, are practically out of the question and sales or terms are simply a matter of bargaining between buyer and seller. In fact the absolute lack of demand often causes good bonds to be offered at almost any price.

### Winder American American	Bonds.	Yield Basis or Bid. Ask.	To Net.	Bonds.	Yield Bid.	r	To Net.	Bonds	Yield Bid.	7	To
## ARIZORA ## Age 1933 100			-	Mehile 5s School 1943 T&D	f 37					Ask.	Ne
## ARIZORA ## Age 1933 100	rst Liberty Loan— 31/2 of 1932-1947 J&D Cony 4/2 of 1932-47 J&D	102 102°32		58 Refunding 1949 M&S 416 Refunding 1937 A&O 416 Water & Saw '20 I&I	f 37 f 37 f 37	.45 45		San Diego 5s WW '43-'54 A&O 5s Water 1934-63JaJ	b 4.00	to 5.50	5.5
ARIZONA **ARICHAI 1034*** **AR	Conv 4 1/2% of 1932-47 J&D 2d conv 4 1/2 "32-'47 J&D	1021232 1021532 1011632		M 90116 Co- 1 4 1/68 June 1 1934-1948		4		58 School 1934-1966F&A	b 4.00 b 4.00	to 5.50	100
### ABILTONA ### ODCORDED OCLORADO	urth Liberty Loan— 41% of 1933-38A&O	101 35 31 103 10 32		56 School 1936-1945	50	60		4 % Water 1933-1964	b 4.00 b 4.00	to 5.50 to 5.25	%
## ARIZONA	Seasury 4 1/8 1947-1652 A&O	1092532 1092832 1052432 1052832	:::	Montgomery Pub Imp 6s 1934	46	60 53	===	San Dieguito Irr Dist 6s	b 28	32	
## ARIZONA	Sasury 3 %s 1943-47_J&D	101832 1011832 1011420 1011739	===			53 60		5s Water 1952-1969J&J 414a Water '57 '58 '50 J&J	0 2.50		4.7
## ARIZONA ### ARI	eas 3 %s Mar 15 '41-43 M&S cas 3 %s 1946-1949J&D	1011832 1011832 991232 991632		58 Road 1935 A&O 6s Road 1951 J&J	48 60	60 70		41/s 1934-1951J&J 41/s 1933-1951M&N	b 2.50 b 2.00	to 4.50 to 4.50	10%
## ARIZONA ### ARI	reas 3 4s Aug 1 1941	971632 972232 1001632 1002032	:::	Morgan Co 5s 1938 5s Road 1939-1952 F&A	50 50	60	===	4 1/48 Water 1938-1977 J&J San Joaquin Co 58 34-49 J&J	b 4.00 b 3%	to 4.60 to 5%	1 %
## ARIZONA ### ARI	Panama Canal 1961Q-M	100 % 100 % 104 ½ 104 ½	:::		50	60	===	Alegoid Aug 1943F&A	7 25	to 4.60	4.
## ABRICONA ## ABRICONA ## Open Country # D Na ## Open Country # D				5s Road 1957	50 50	60		Turlock Irrig Dist 6s	89 f 24	91 28	=
### 1933 Op 1932 _ IAD 100	* Certificates and notes— * Dec 15 1933	100332 100531		5 %s serial	50	60		CANADA—See page 102.			100
### 1933 Op 1932 _ IAD 100	1% March 15 1934 8% May 2 1934	100532 100781 101832 1011281								1,110	
#44e 1935 op 1933 MAN	14% June 15 1934	100 100 ² s; 101 ⁵ s; 101 ⁸ s;	:::	6s Highway 1947-51_J&J15 Navajo Co 4 1/4 s June 15 '34-'36	40 70	50 75		Colorado Spgs 4s Mar 1 1941 414 1934 1939J&J	b 4.15 b 4.15	to 4% to 4%	1
#44e 1935 op 1933 MAN	1 % % Aug 1 1935 2 % % April 15 1936	103°32 103°33 1002232 1002531	:	1934-1956 J&J	b 6.25	to 6%	===	Denver (City and County)— 41/4 Water 1944J&J	b 3.90	to 3.80	2 %
#44e 1935 op 1933 MAN	3¼ % Aug 1 1936 2¾ % Dec 15 1936	1022232 1022531 1011732 101213		68 Jan 1 1946J&J 58 Jan 1 1954 opt 1934J&J	b 6.25 b 6.25	to 6%	===	4 1 8 Ref Wat 1935-67_1&D 4 1 8 Water 1962-1965_J&D	b 3.90 b 3.90	to 3.75	1 %
#44e 1935 op 1933 MAN	3% April 15 1937 3½% Sept 15 1937	1011732 101213 102232 10243	1	5s W W 1934-1950 J&J Phoenix Un H S D 4 1/2 1948	b 6.25	to 6%	===	8 D No 1 4148 1934-53 J&J 8 D No 1 1933-1947 J&D	b 3 95 b 3.95	to 3.80	3 %
#44e 1935 op 1933 MAN	2% % Feb 1 1938	100°32 100°31 100°32 100°33	2	Roosevelt Irr Dis 6e'45-'53J&J	1, 80	10	===	48 July 1941-1945J&J MoffatTunImpD51/844-68J&J	103	to 3.80	1 %
### 1933 Op 1932 _ IAD 100	Federal Land Bank—Faru 42 Nov 1'57 op '37. M&L	Loan Bonds	=	Tucson 5s Water 1950J&J 4 1 W Mar 10 '38M&810	85 6.00	90 to 5.75	%	5 1964-1973 J& 5 1974-1983 J&J	88 85	92	=
#44e 1935 op 1933 MAN	4s 1958 opt 1938M&N 4 \text{\tiket{\text{\tert{\text{\te\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tex{\tex	85 87 86 88	1 ===	ARKANSAS							
#44e 1935 op 1933 MAN	4 % 1957 opt 1937_M&N 4 % 1958 opt 1938_M&N	86 88 86 88	1==	4 1/40 Highway 1938-48J&D 4 1/48 Highway '38-'58M&N	f 40 f 40		===	*4s July 1936	b 2.75	to 2%	
#4% 1953 opt 1933 133	6a 1941 opt 1931 M&N 414a 1933 opt 1932 _J&I	96¼ 97¼ 100 100½		4 % s Highway 1935-65 J&J 5s 1936-1962 M&S	40	42		Bloomfield— 41/1 1934-1952A&C	b 3.00	to 4.2	5 %
### 1933 - 1943 94 1933 - 1843 91 93 54 1945 - 1964 - 1843 7 30 54 1934 - 1963 1934 - 1943 93 54 1945 - 1964 1945 194	4 148 1942 opt 1933 M&r 4 148 1943 opt 1933 J&r 4 148 1953 opt 1933 J&r	91 93 93	. :::	Hot Springs 41/4 34-50_M&8 Little Rock 41/4 33-40_M&N	45			Branford (T) 4 1 34 50 J&D Bridgeport 4 4 1934-65 J&J	1b 3.00	to 4.50	
18 193-193-1936 3.30	4 148 1956 opt 1936dat	11 88161 9016		Little Rock S D 4s '34 '55M&S St Francis Lev D 6s 1947 J&J	65 f 40			*416 Sewer 1934-46A&C	b 3.00 b 2.50	to 4.25	5 %
### 1985 - 1996	4% # 1953 opt 1933 J&.	91 93		5 148 1945-1964 J&J 5 1950-1969 J&J	f 30 f 30			*48 1934-1968 F&A 816 improvt 1934-41_J&J	b 3.00 b 2.00	to 4 25 to 4.10	5 %
### 1987 1993 1994 1995 1995 1995 1995 1995 1995 1995	4% interest guar w i 1951_	841/2 851/4						Bristol 414 Water 1939_J&1	b 3.00	to 4.10	
### 1802-1903 - 1904 - 1905 -	경기를 보는 것이 가장 가장 가장 없다.	SSES SION	S	6% s Highway 1934-37J&J3	b 2.50 b 2.25	to 3.80 to 4.10	%	*Cheshire 416 1934-45 J&J Danbury 4s 1946 taxable J&J	b 3.00 b 5.50	to 4.25	5 %
### 1802-1903 - 1904 - 1905 -	onolulu (City & County)— 5s Pub Impt 1956. J&D 1	95 100		4 1934-1947 - F&A	b 3.50 b 2.25	to 4.10	%	*4½s 1934-65	b 4.00 b 5.50	to 4.78	5 %
### B Fuke & Imp 1935 Q-M ### Impt 1936 opt 1916 F&A 97 100 Serkiey & 1942-1955	5s 1934-1956J&D1 fawaii.Terr.4 ks '49 M&S 1	5 99 103 5 b 4.40 to 4.1	5 %	4 1935-1936 J&J 2 4 1935-1936 J&J 2	b 2.00 b 2.50	to 3.50	99	4 % 8 Sch 1933-36 M&N 4 % 8 Sch 1937-49 M&N	b 2.50	to 3.75	5 %
### B Fuke & Imp 1935 Q-M ### Impt 1936 opt 1916 F&A 97 100 Serkiey & 1942-1955	41/s Nov 15 '33-'65_M&N1	b 4.40 to 4.1. b 4.40 to 4.1.	5 %	4 1937-1940 F&A 4 1941-1947 F&A	b 3.70	to 3.90	4.00	4 % 8 Sch 1950-59 M&N East Hartford Fire District—	b 4.00	to 4.50	0 %
### B P Wis & Imp 1935 Q-M ### Impt 1935 Q-M ###	45 May 15 '46 opt '36_M&I	b 4.40 to 4.1.	5 %	4 4s 1948-1952F&A	971/2	99	2.00	48 Water June 1934	b 2.50	to 4.23	5 %
### B P Wis & Imp 1935 Q-M ### Impt 1936 opt 1916. F&A 97 100 ### Impt 1936 opt 1916. F&A 97 100 ### Impt 1936 opt 1916. F&A 97 100 ### Impt 1936 opt 1916. F&A 94 100 ### Impt 1935 opt 1916. F&A 95 In 1935 opt 1945 opt 1945 ### Impt 1936 opt 1916. F&A 94 100 ### Impt 1936 opt 1916. F&A 95 In 1935 opt 1945 opt 1945 ### Impt 1936 opt 1916. F&A 95 In 1935 opt 1945 opt 1945 ### Impt 1936 opt 1945 opt 1945 ### Impt 1936 opt 1945 opt 1945 ### Impt 1936 opt 1946 opt 1945 ### Impt 1936 opt 1946 opt 1946 opt 1946 ### Impt 1936 opt 1946 opt 1946 opt 1946 ### Impt 1936 opt 1946	hilip Isls 41/18 1952J&	J 93 97	70	4s Jan 2 1944-1948 J&J2 Alameda 4s 1933 to 1941 J&D	b 2.00	to 4.15	4.00	Greenwich— *4 % 1934-1942 tax exm't	b 2.00	to 3.7	5 %
### B P Wis & Imp 1935 Q-M ### 1936 opt 1916. F&A 97 100 ### 1936 opt 1916. F&A 97 100 ### 1936 opt 1916. F&A 97 100 ### 1936 opt 1916. F&A 94 100 ###	41/s Oct 1959 M&I	93 97 93 97	=	Alta Irrig Dist 5s	b 2.50 98	to 4.20	%	4 % 8 March 1 1934 4 % 8 March 1 1935-1951	$\begin{array}{c} b \ 1.50 \\ b \ 2.50 \end{array}$	to 2.50 to 3.60	
Anniston— Ref g 5½s Dec 1 1939 50	4s P Wks & Imp 1935_Q-1	99 \ 100 1 97 100	122	Berkley 5s 1942-1951J&J	0 3.00 h 2 50	to 4.75	4.25	Hartford 316 Bdge 55_J&	b 3.00	to 3.50	
Anniston— Ref g 5/4s Dec 1 1939 50	5s Feb 1952	94 1 100	1=	Brentwood Irrig. District 6s Citrus Heights Irrig Dist 6s	f 22	49 25		*4s Water 1940-45 J&T *4s Water June 1 1934-'39	b 3.40 b 1.50	to 3.50	
Anniston— Ref g 5/4s Dec 1 1939 50	nerto Rico	- 101 103		East Bay Mun Util Dist— 5s 1935-1974 J&	b 3.00	to 4.55	%	*4s High Sch *34-55 &&. *414s 1934 M&s	$\begin{array}{c} b & 2.00 \\ b & 2.25 \end{array}$	to 3.50	0 %
Anniston— Ref g 5/4s Dec 1 1939 50	4148 Funding 1934-'40_J&	J b 4.75 to 4.4	0%	58	f 22 b 2.50	25 to 5 10	07,	*4½8 1939-1960	b 3.35	to 3.50	
Anniston— Ref g 5/4s Dec 1 1939 50	4s gold 1934-1960 J& 5s July 1954	b 4.75 to 4.4	0 %	4s Water 1933 to 1945.M&N 4s 1940-1945	b 2.50	to 5.10	5 10	Hartf'dSD *4168'34-'47_M&8 *4168 Northeast 1959_J&I	$\begin{array}{c} b \ 2.75 \\ b \ 4.75 \end{array}$	to 4.2. to 4.2.	5 %
Anniston— Ref g 5/4s Dec 1 1939 50	ALABAMA			4s 1946-1962 3 4s Water 1934 to '41.A&C	b 2.50	to 5.90	5.10	8 16 South Sept 1955 M&	b 4.75	to 4.2.	5 %
Anniston— Ref g 5/4s Dec 1 1939 50	14 Renewal cl O 1956J& 14 Harbor imp June 1 '34-'7	b 5.75 to 5.50	0%	4 1/8 Water 1941-70A&C	b 2.50	to 5.20	5.10	*456 Wash't'n '41-'47_J&.	b 4.75	to 4.2.	5 0
Anniston— Ref g 5/4s Dec 1 1939 50	1952 M& 1956 & 1959 M&	b 5.75 to 5.50 b 5.75 to 5.50	0%	4 %s 1934-1968 J& 4 %s 1934-1969	$\begin{array}{c} b & 2.50 \\ b & 2.50 \end{array}$	to 5.20 to 5.25	%	Killingly (Town) 41/8 34 56J& Litchfield 41/8 1935-37	b 3.00 b 3.00	to 4.50	0 %
Sessemen 6s Pub Imp 1934-28. 40 45 5s 1935-1964 F&A b 4.00 to 5.30 Meriden (City)	Pub Highway 1949-51_M&	b 5.75 to 5.50	0%	5% Harb Imp '33-'61M&N	b 2.50	to 5.50	%	Manchester Oth School Dist	ь 3.00	to 4.5	0 %
56 Funding Dec 1 1947 40 45 45 1934 1944 1945 2.25 to 3.7 Birmingham 5/46 Pub Imp 45 1935-1936 1934 1945 1955 1956 1956 1956 1956 1956 1956 195	Ref g 51/4s Dec 1 1939 5s Schools 1934-1947J&.		-	5 1934	971/2	100	2.50	4 % 1934-1951 M&N 4 % 1934-1949 M&N	b 3.00	to 4.5	0 %
1934-35	5s Funding Dec 1 1947	40 45		5s 1935-1964 F&A	b 4.00	to 5.30	2.50	Meriden (City) 4 1934-1943	b 2.25	to 3.7	0 %
4s 1935-1936 A&O b 8.25 to 7.75 % Los Ang Oo 4 16 34-49 F&A b 2.50 to 4.90 % 4s Munic Bidg 1948 J&J 4.937-1941 A&O b 8.25 to 7.75 % Merced Irrg Dist 6s J&J 2.50 to 4.90 % 4s 1934-1952 F&A b 2.50 to 4.90 % 4s 1934-1953 F&A b 2.50 to 4.90 % 4s 19	1934-35 M&S	b 8.25 to 7.7	5 %	48 1935-1936J&D 48 1937-1945J&D			5.00	Meriden (T) 48 34-35 M&N Middletown 48 1934-35 M&N New Britain (County)	b 2.50 b 2.25	to 3.2	5 %
48 1942-1961 A&O b 8 25 to 7.75 % Modesto Irrig Dist 6s 90 93 446 School 1934-40 F&A b 2.50 to 4.76 A&O b 8 25 to 7.75 % Oakdale Irrig Dist 5s 91	4s 1935-1936 A&G	b 8.25 to 7.7	5 %	Los Ang Co 41/48 '34-'49_F&A Merced Irrg Dist 6sJ&J	b 2.50 f 20	to 4.90	%	4s Munic Bldg 1948J&: 4s 1934-1952F&	b 2.50	to 4.2	5 %
THE LOUTTINGS AND HO A 75 TO A 75 NO A 75 NO A 75 NO A 11 INCIDENT SALE INSTALL STREET TO A 12 NO A 10	4 1942-1961A&C	b 8 25 to 7.7	5 %	Modesto Irrig Dist 6s	f 22	93		*4 % School 1934-'40 F&4 *4 % School 1940-'52 F&4	b 2.50 b 4.00	to 4% to 4.2	5 9
41/6 1937-1960A&O 0 8.25 to 7.75 %	41/s Pub Imp Dec 1 '22-'2	0 8.25 to 7.73	5%	41/4 Mun Imp '34-'43_F&A	b 2.50	to 4.40	%	4 1 Water Aug 1941 F& 4 1/8 1934-1969 F& *4 1/8 Sch Aug 721-142 F&	b 2.50	to 4.5	0 9
56 Sewers Sept 20 '41_ M&S 0 8.25 to 7.75 % Oakland S D 4s 1934-45M&J 0 2.50 to 4.25 % 4.84 1934-1943F&A 0 2.50 to 4.25 % 4.84 1934-1943F&A 0 2.50 to 4.25 % 4.85 4.			5 %	Oakland S D 4s 1934-44J&_ Orange Co 5s 1934-45M&S	b 2.50 b 2.50	to 4.25	99	*48 Park 1934-1943	b 2.50 b 2.00	to 4%	5 0
50 Schools 1934 40 J&O 50 60 Pasadena 4s Jan 1934 42 J&Jb 2.50 to 4.50 % 4.8 Apr 2 1940 tax-expt A&O b 4.25 to 4.6 Huntaville 5s Funding 1942 50 60 4½8 Wat Pl't '34 '36 _ A&O b 2.50 to 4% 4% Paying Mar 1936 M&S b 3.25 to 3.6	5s Schools 1934-40J&(Juntsville 5s Funding 1942_	50 60	==:	Pasadena 4s Jan 1934-42_J&. 41/4s Wat Pl't '34-'36A&C	$\begin{array}{c} b & 2.50 \\ b & 2.50 \\ \end{array}$	to 4.50 to 4%	%	*4s Apr 2 1940 tax-expt A&C 4 % Paving Mar 1936_M&	b 4.25 b 3.25	to 4.0 to 3.0	0 %
66. Pub Imp 1936-1938	efferson County—	50 60		Riverside of 1934-51J&J11	b 2.50	to 4.85	%	*4 1/4 Paving Aug '87 F&	b 3.75	to 4%	0 %
4/48 Pub Imp 1934-37 - A&O b 8.25 to 7.75 % disal 1934-1936 - A&O b 8.25 to 7.75 % disal 1934-1936 - A&O b 8.25 to 7.75 % disal 1934-1936 - A&O b 8.25 to 7.75 % disal 1934-1936 - A&O b 8.25 to 7.75 % disal 1934-1965 - F&A b 2.50 to 4.40 % disal 1934-196 - F&A	414s Ref 1934-1961	75 85	==	Sacramento 4s Jan '34-'45 opt	b 2.50	to 4.40	%	*58 '36-'37-'39-'40-'41A&(b 3.00 b 2.00	to 4%	

Bonds B	tald Basts		TE AND MUNIC			_		-	10	
New London— 4 % Imp 1934-1935 M&S b 2 4 % Park July 1942 J&J b 4 4 % Water 1950 F&A b 4 55 Dec 1 1927	d. Of Ask.	To Net.		Bid.	Ask.	To Net.	Bonds.	Bid.	Basis T Ask.	To Not.
** ** ** ** ** ** ** ** ** ** ** ** **	5.05 to 4.4.5. 5.5. 5.0 to 4.5. 5.2. 5.0 to 4.5. 5.5. 5.5. 5.5. 5.5. 5.5. 5.5. 5.5	Net.	Bonds. Argentine Repub— Internal 5s(of '09) 1946M&S 4s 2 loan of 1897 - A&O	# 106 # 106	# Basis ** Ask. 802.34 802.34 802.34 802.34 802.34 802.34 802.34 802.34 802.34 802.34 802.34 803.34 803.34 803.34 803.34 803.34 803.33 803.3	To Net.	German Prov & Communal Bks (Cons Agric Lean) 6/4s '58	Bul. 30 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	83543 73 36 34 34 35 34 35 36 36 36 36 36 36 36 36 36 36 36 36 36	To Not.

b Basis. k Last sale. I In London. n Nominal. r Canadian price. s Sale price. u Dollars per 1,000 lire flat. * Negotiability impaired by maturity.

David	Yield Bid	r	To Net.	Bonds.		Basis or Ask.	To Net.	Bonds.	Hield	l Basis or Ask.	1
Bonds.	Bia.	ASK.	Ivet.	srit Col (Prov) 58 '48_J&J 15	93	95 95					
Sf 7s 1952 ser AA&O	105			58 Apr 25 1954 A&O 25 4 1/48 1934 1946 J&D29 4 1/48 1947-1956 J&D29 4 1/48 1947-1956 J&D29 4 1/48 64b 1936 F&Al 15 Calgary 58 1935 J&D 15	90 87	100	==	Spalding Co—5s '34-'49J&D Swainsboro 6s 1934-50A&O Valdosta 5s 1934-1942Jan Ware Co 5s Road 1934-49-J&J	b 4.20 100	to 4.10	9
FOREIGN CITIES, &c.				4 1/2 a f deb Jan 23 '69 J&J23 4 1/2 deb 1936F&A15	87 951/2 961/2	90 97 98	===	Watkins S D 6s 1934-50_M&N Woodbury 6s 1934-49J&D	90 90	100	1
ntwerp (City) extl 5s '58J&D adon Extl s f 7s 1951	87 k 27	89¾		Edm nton (C) 5s '45&'50 A&O	78	98 87 80	===				
	59% 81%	82 8376		Halif x N S 4s July 1945	78 92 100	80 94 103	===	IDAHO 4%s Cap Bldg 1934-1939 J&J	b 4.75	to 4.50	, ,
Extl s f 5s 1960	30 %	83 1/8 32 1/8 29 1/8 24	===	Ham iton— 4s Clec L & P 1941 A&O Lacnine P Q 5s 1954 J&D Malsonneuve Q 55½ 36 M&N Matter (Pay) 5s 1044 J&D	88	92		4½s Cap Bldg 1934-1939 J&J 4½s Imp 1933-47 opt '30. – 4½s Ref 1934-35. — A&O 4½s Ref 1936-1939 — A&O 4½s Ref. 1940-45. — A&O 4½s Road 1937 opt '27 J&J	b 4.75 b 4.75	to 4.50	100
Begeta (City) extl 88 '45_A&O Extl s f 6 \(\) 1947A&O	f 19	24 22 150		Lacnine P Q 5s 1954J&D Maisonneuve Q 5 1/2 '36_M&N Manitoba (Prev) 5s 1944 J&D2	95 100 92	98 102 95	===	4 48 Ref. 1936-1939A&O 4 48 Ref. 1940-45A&O 4 48 Road 1937 opt '27 J&J	b 4.75 b 4.75	to 4.50 to 4.50	16
69 June 15 1988362 D 10 18gota (Olty) ext 18: 45.A&O Ext 1 s 7 6 1947A&O Sordeaux (Olty) 6s 34M&N 18risbane (Olty) Australia 30-yr s 7 5s 1967M&8 8 f 5s 1958F&A 20-yr s 7 6s 1950J&D 38rdenest (Olty 6) Hungay	149 71	73		4148 May 1 1945 M&N 4148 Dec 15 1956 J&D15 Montreal 58 Dec 1 1945 J&D	86 84	88 86	===			1.00	ľ
8 f 5e 1958F&A 20-yr s f 6e 1950J&D	70¾ 81⅓	73 841⁄4	===		99½ 99½ 93	1001/2 1011/2 96	===	ILLINOIS			
W-t1 - 4 8- (af 1027)'82 J&D	32	321/8		06 8 7 NOV 1 1900 M&N 4/58 May 1954 J& 4/58 Jan 1944 J& 4/58 1934-1935 A&O15 4/58 1936-1939 A&O15 4/58 1940-1951 A&O15 4/58 June 1 1971 J&D 48 May 1 1944 M&N Metrep-0e 4/58 '53, '54 &'64 4/58 May 1 1965 M&N Metrep-0e 4/58 '53, '54 &'64 4/58 May 1 1965 M&N	93 97	96 100		4148 Serv Comp 1934-43 F&A 4148 Aug 1 1934-38F&A	b 3.25	to 4.10	14
Suenos Aires, Argentine Rep. Exten 614s 1955 ser B. J&J Extl sf 6s 1960 Ser C2 &&O Extl sf 6s 1960 Ser C3 A&O Extl sf 6s 1960 ser C4 A&O Extl sf 6s 1960 ser C4 A&O Extl sf 6s 1960 ser C4 Extlement Level Ex	41 36	42 4514	===	4 % 1936-1939A&O15 4 % 1940-1951A&O15	95 93 89	98 96 92		4 %s 1934-1943	b 3.25 b 3.25 b 3.00	to 4.30 to 4.25	0
Extlef6s 1960 ser O3 A&O Jali(Celembia)s f 7s '47_M&N	f 12 66	46 16 69	===	48 May 1 1944M&N 3 ks refdg May 1939.M&N	90 921⁄2	92 94½	===	4e Highway 1934-1940 May 4e Highway 1941-1943 May	b 3.00	to 3.80	3
Extla f 7a 1080 cer A M&B	5%	6			91 91	94 94	===	4½s Serv Comp 1934-43 F&A 4½s Aug 1 1934-38 F&A 4½s 1934-1943 F&A 4½s 1934-1944 F&A 4½s 1934-1945 May 4s Highway 1934-1940 May 4s Highway 1941-1943 May 4s Highway 1945-1954 M&N 4s 1945-1956 M&N 4s 1945-1958 M&N 4s 1945-1958 M&N			00000
Dristiania (Norway)— 30-yrs f 6s 1954M&S clegneGerm'y 614s 50 M&Slo	821/8 301/4	87 30¾		Harbor Commissioners— 5s Nov 1 1969——M&N New Brunswick—	1071/2	1081/2		4s 1945-1958			5
openhagen— Ka June 1 1952———J&D	671/2	6814		4 % non call 1958 M&N 15 4 % s f Apr 15 1961 A&O15	93 93	96 96	===		97	100	1
openhagen— 6s June 1 1952	6714	64¾ 15		New Brunswick— 4 1 non call 1958 M&N 15 4 1 s s f Apr 15 1961 A&015 4 3 s 1955 — M&S 4 orth Vancouver 5s '60 J&J Nova Scotia (Prov) 5s 1934 F&A	961/2	98½	===	Onampaign Country 5s Road 1934-1943 M&N Chicago 4s 1934 J&J 4s 1935 J&J 4s 1936 J&J 4s 1937-50 J&J Chicago School District 4s 1934-1937 J&J	95 90 86	98 93 88	1
Extls f 7s 1937M&N 15	131/2 341/2	40		Deb 5s 1960 M&8 Deb 4 1 s Sept 15 52 M&S15	104 97	106 99	, ===	4s 1937-50 J&J Chicago School District—	82	831/2	1
1985 - M&N 5, 1955 - M&N 5, 1953 - F&A annig Port & Wat Ways Bd Extl s f 61/2 1952 - J&J presden (Ger) extl 7s '45 M&N feeld's (Ger)	k 79¾ k 65¾		===	Deb 5s 1960M&S Deb 4½s Sept 15 52 M&S15 Deb 4½s 1960M&N15 Ontario (Prov) 6s '43_ M&S15	97 109½ 101½	99 111 103	===	4s 1934-1937 J&J 4s 1934-1937 F&A Chic Lincoln Pk 4s 1934 M&N	92 81 80	95 85 82	
Dannig Port & Wat Ways Bd Extl s f 6 1/8 1952 J&J	39¼ 30	42 34	===	4 148 Jan 15 '34-'47J&J15	100	10216	-	4¼s	79	81 81 83	1
	30			4 1/8 1934M&N15 4 1/8 1935-'38M&N15	100 100	1021/2		4 ¼s. 4 ½s. 5s. Chicago Sanitary District—	80 £ 70	83	1
7s 1934 A&O 7s 1935-1945 A&O Extl s 1634s1953 M&N	26 231/2	29 23 1/8	===	48 1941M&N 15	97 97	102½ 99 99	===	4½s 1933 M&N 4½s 1934-1935 M&N 4½s 1937-1939 M&N 4½s 1940 M&N Chic South Park 4s 1934	f 69	71	
	33 30	34 31½	===	4s May 15 1944-57 M&N 15 4s May 15 1958-68 M&N 15	93 93	95½ 94½	===	4½s 1940M&N Chic South Park 4s 1934	f 69 93	71 95	1
Cons munic 6s 1947J&D (anover (City) Germany Extl conv 7s 1939M&N (avana—1st 6s 1939Q-J	k 351/2		===	Ontario (Prov) 68 '43 M&S15 44'8 1944 M&S 44'8 Jan 15 '34-'47 J&J16 44'8 Jan 15 '34-'47 J&J16 44'8 1931 M&N15 44'8 1935 M&N15 44'8 1939 M&N15 48 May 15 1934 M&N 15 48 May 15 1944 M&N 15 Hydro Elec Pow Com J&J 2 4'48 Jan 1 1970 J&J 2 Ottawa City 56 '34' 45 J&J 2 68 Munic Imp '34-'50 J&J	100 101	102 103		4s 1935 4s 1936-1938 4s 1939-1950 M &N	84	92 88	1
2d 6sQ-J cidelberg (Germ)7 \(\) 50 J&J cidelberg (Oity) Finland— Ext s f 6 \(\) 1960&&O		30	===	Ottawa City 5s 34-'45J&J 6s Munic Imp '34-'50J&J	100	105 107	===	Chic West Park 4s 1936-41 Ceok Ce 41/4s '34-'40	f 62 f 72	85 66 75	
ungarian Cons Munic Loan	St. American Co.	70	ا	58 July 1 1934-1956J&J 416 1934, 1935, 1944J&J	100	105 102	===	Chic West Park 4s 1936-41 Cook Co 434s '34-'40A&O 434s For Pres '34-'43A&D 434s 1935-1943J&D	f 73 f 73	75 76 76	1
Unmat'd coups attached	25½ 26	27 26 %		68 Munic Imp 34-00-363 58 July 1 1934-1956J&J 4148 1934-1935, 1944J&J 4148 1934-1937J&J 4148 1943-1960J&J	100 100½ 100½	102 1021 1021 1021	===	4s Ser M 1934J&D 4s Forest Pres 1934A&O Elgin Sanitary Dist.	1 73	75 76	
Unmat'd coups attached.	10 miles	28 351/8	===	4 448 1950 ept 1945_M&8 2	101	103		5s 1934-1944M&N Evanston S D No 76—	90	95	1
ima (City) Peru— Extl s f 6 % s 1958M&J	*f 514	73%	1	Quebec City—	971/2	991/2		4 1/8 1935-1948	b 6.50	to 5.50	5
Dimaté coups attached. lefpsig(City of) is 1947F-A lma (City) Peru— Extl s f 64,8 1958M&J Certificates of deposit yons (City) 6s 1934M&N Marseilles (City) 6s '34M&N Medellin (Munic) (Columbia. 7s extl Dec 1 1951	149	151 150	===	58 S F (non-call) 1960 M&N Saskatchewan (Province)— 58 1943 non-call)—J&D15	91	94		Lake Co 5s road 1934-35_F&A 5s Road 1936-49F&A	90 86	94 90	ľ
Medellin (Munic) (Columbia) 78 extl Dec 1 1951	*f12	5-7		5s 1943 non-call)J&D15 5s 1959 (non-call)M&N 414s July 2 1945J&J2	87 87	90 90	===	5s Road 1936-49F&A River Forest S D No 90 41/s 1933-1947	f 80	85	١
6 1954		93/8 851/2 40		41/8 1955	84 92	87 95	===		. "		1
Extlaffa 1050 mer A M&N		32 5/8 30 1/2 84 3/8	===			80 104		INDIANA (see footnote k)			1
Nuremburg extl 6s 1952_F&A Dalo s f g 6s 1955M&N Perto Alegre (City), Brazil— Sinking fund 8s 1961J&D	78	100	100	68 1940-1950	105 100 101	109 101 105		Cass Co k4s 1933M&N 15			
8 f 40-yr 7 1/38 1966J&J	1714 1714			5s 1940-1949	101 101	105 105		Elkhart 4 1/48 W W '34-'75 A&O Evansville k4s ref 1942J&J Fort Wayne—			
8 f 40-yr 7 1/48 1966 J&J Prague (Greater) City— 7 1/48 loan of 1932-52_M&N Blo de Janeiro 8s 1946_A&O	80 1518	80 1/8		41/s 1934-1935	100	$102 \\ 102 \\ 102$,	4 1/4 1934 to 1941 A&O			: 4
Reme extl s f 6 1/1 1952A&O	86	16 14 86 14 109	===	Toronto % 1934-1940	99 99 99	102		kFort Wayne School Dist— 5s Oct 1 1934-1943			1
Saarbrucken (City), Germany Ext 7s Mar 31 1935 A&O Extl s f 6s 1958J&J Santa Fe (City) Arg Rep extl	k103 34			4½s 1946-1961 A&O 4e £ July 1 1948 J&J	99 95 95	102		5s Oct 1 1934-1943 kGary Sch Olty 44s Oct 1943_ Hammon (Olty)— 4s O H 1942-1956J&J30			
Extl s f 6s 1958	\$0½ \$118	61		8 10 1 1944-45 J&J Vancouver, BO, 5 1 39 A&O	95 95 90	99 99 94					
Santiago (City) Chile7s'49 J&J2	of 5%	6	-			92		Indianapolis —			
Batlef 6 1 1957 M&N 15		23 21		5s 1950 & 1951 var	85 85	89 89 88	===	k3 148 1934-1900J&J k3 148 Hospital 1936 _J&J k3 148 City Hall 1930 _J&J			
leisons (Oity), France— Ext g 6s Nov 14 '36_M&N bydney (Oity) N 8 W— 25-yr s f 5½s 1955F&A Cokyo (Oity of) 5s of 1912— Red ann s f beg 17-52_M&S	143	149		5e 1940 & 1941 var. 5e 1945 & 1946 var. 5e 1950 & 1951 var. 5e 19an 15 1970	94 93	98	===	k Indianapolis S D— k44 Bldg Sept 1 1946J&J k34s July 1 1941J&J k5s Oct 20 1934.39.A&O20 Logansp t k44s W W '43.M&N k44s W W Dec '43J&D k54s 1941M&S South Bend School City— 41s Impt 1939-1948.F&A			-
25-yr s f 5 ks 1955 F&A lokyo (City of) 5s of 1912—	79 63	67		4 1/4 s non-call 1944 M&N 4 1/4 June 1 1946 J&D	85 85 85	89 89 89		k58 Oct 20 1934-39_A&O20			
Extisf5%s 1961A&O Frondhjem (Oity), Norway	63	67	===	4s Aug 1 1946F&A15	80	85	===	80 Bend k4 16 W W '43_M&N k4 16 W W Dec '43J&D	}		-
fucuman(()ity) Argentine Ket)	CONTRACTOR OF THE	1				- 1		South Bend School City—			-
Secured 7s 1951 J&D Vienna (C) extl 6s '52_M&N Warsaw (City) 7s 1958F&A Vekehama extl 6s 1961J&D	f 22 50 14 48 18	57 494	===	GEORGIA			1	4% 1mpt 1939-1948_F&A			
ekehama extl 6s 1961J&D	661	4934 693		. 414s ref 1935-1945J&J 314s Jan 1934-1935J&J	6 3.60 6 3.50	to 3.30	%	INDIAN TERRITORY (See	Oklah	oma).	
CANADA				Athens—414s June 30 1943	b 4.20	to 4%	0%		1.17%	1.00	
Dominion of Canada— 30-yr 4s Oct 1 1960A&O	9216	92 7/		5s Water 1934-'37J&J 5s Water 1938-'51J&J	b 4.00 b 4.00	to 3.80	%	IOWA		4.00	
15-mo 4% notes Oct 1 1934 4148 Feb 1 1936 F&A 58 refdg Oct 15 43 A&O 15 58 Mar 1937 M&B	9216 10114 10194	10134	===	4½s ref 1935-1945 J&J 3½s Jan 1934-1935 J&J Albany-5s 1945 J Del Athens-4½s June 30 1943 Atlanta-4½s Jan 1 1940 J&J 5s Water 1934-27 J&J 5s Water 1938-51 J&J 4½s 1934-1956 J&J Augusta-4½s Flood 42M&N 4s refunding 1934 J&J	9 1.00	to 3.80	%	4 148 1933 J&D 4 148 1934-1940 J&D Hurlington 4 148 1933 M&N	0 3.75 b 3.75 b 4 25	to 3%	
5s Mar 1937	103 1/ 105 1/3 104 1/3	104 105 ¼ 104 ¾		Harke Ce 5s 1934-41 J&J	b 4 10	to 3 90	0%	4½s 1933	b 4.50	to 4.1	5
58 May 1952	101	102			0 4.00	100	%	4 1939-1940 M& N 4 1940-1941 M&N	b 4.50	to 4.2	5
		103%		Hydro-Elec 5s '34-'57_F&N	50	60 to 4 10	oz-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	b 4.50	to 4.2	5
		95 89 92		risp Co— Hydro-Elec 5s '34-'57_F&N Dougherty Co 5s 34-'48 M&S Macon 41/48 W W 1934-36_J&J 4s Pav & Sew '34 to '39_J&J	b 4 00 b 4 00	to 3.80	%	Des Moines Ind S D—	b 4.50	to 4.1	5
4 148 Jan 15 1957 J&J 4 148 Jan 15 1942 J&J 4 148 Jan 15 1942 J&J 4 148 July 16 1958 J&J 4 140 Apr 1 1961 A&O 4 144 June 1 1967 J&D	87 87 87	92 88 88		Marietta 5s W W 1939F&A Pulaski Co 5s 1934-48J&J Rome4sMunicbldg 34-39A&C			%	48 Sept 1 1945M&	b 4.40 b 4.50	to 4.1 to 4.1	50
4 % June 1 1967 J&D 4 % Apr 1 1935 A&O		9634	1 ===	Savannah—4½s ref 1943_J&J 4½s Drainage 1944F&A 4½s Refunding 1959F&A	b 4.00 b 4.00	to 3.80	%	Marshalltown Ind 8 D-	0 5.00	to 4.5	U
eran er	Path with	lane-ex		4)38 Refunding 1959F&A	b 4.00	to 3.80	%	5a Olty Hall 1933-89M&N	0 5%	to 4.5	0
rangan bir in 1900 in 1900. Angang pang bana in A			A.								40.00
h Regis / Flat price	1 17		1	aired by maturity a Namina	1 .	The same	1	under a law approved Marc	h 9 190	3 and	-

b Basis. f Flat price. * Negotiability impaired by maturity n Nominal. L Tax-exempt, under a law approved March 9 1903, and which went into effect April 23 1903, bonds issued after that date by municipal corporations are sax-exempt and these sell on a better basis. s Sale price.

Bonds.		Basis r Ask.	To Net.	Bonds.		d Basis or Ask.			Bid.	d Basis or Ask.	
farshalltown— 4 ¼s Water 1934-42	b 5.00 b 5.00 b 5.00 b 4.25 b 4.50	to 4.50 to 4.50 to 4.50 to 4.25	%%% %%	New Orleans— 5s Pub Belt RR '39-'49_J&J 5s Pub Belt 1950-59J&D 41/s 1934-89J&J 41/s 1940-49J&J 41/s 1950-59J&J 41/s 1950-59J&J 41/s 1960-67J&J 41/s 1934-1977A&O 4s Constitutional 1942_J&J 4s Public Invariance 1950 and	70 70 75 75 75 75			3½s gold July 1944	b 2.00	to 3.50	32339
Olk County— 55 Funding 1934-35J&J leux City 68 '35-'45F&A15 68 Ref Aug 15 1940F&A15 58 Fire Fund 1934J&J 58 Police Fund 1933M&N 4/48 Sewer 1934-7M&N loux City S D 58 1941J&J	b 4.50 b 4.50 b 4.50 b 4.50 b 4.50	to 4.25 to 4.25 to 4.25 to 4.15 to 4.25	%%%%	1942 (old issue)J&J 4s Pub Impt '42 opt '28.J&J	87 93½	98	===	3½s March 1935	b 1.75 b 1.75	to 3% to 3.40	9 4443
KANSAS. 1/8 Soldiers Compen '34-'52 8 Soldiers Comp 1953J&J 8 Soldiers Comp 1954J&J rawford Co 4/8 1939 [utchinson	0 4.00	to 3.80	1/0	Orleans District— 5s July 1934-1939——J&J 5s July 1940-1949——J&J 5s July 1940-1959——J&J 4 1 1934-1961———A&O 4 1 1934-1961———A&O Orleans Parish Sch Beard— 5s 1938-1944———J&D 5s 1945-1967——J&D Plaquemine Parish E Bank— 5s 05 1952 ont 1942—A&O	65 65 65 65 65	67 67 67 67 67 67 82 82	<u>=</u>	4s Apr 34-37 (tax-ex) A&U 4s 1934-1939 (tax-ex) J&J 4s Tunnel & Sub 1948-J&D 4s Sub 1957 tax-ex — A&O 4s Sub 1958 tax-ex _ J&J 4s Tub & Sub '59 tax-ex _ J&J	b 3.00 b 3.00 b 3.25	to 4% to 4.20	04444
utchinson— 4/48 Pub Bldg '61 op '81J&J 4/48 1939—1942—F&A 4/48 Wat & Light 1944_J&J 4/48 Wat & Light 1944_J&J 4/48 Wat Plant Pur '39 J&J 4/48 Imp July 18 '49_J&J Board of Education— 4/48 1934-1953—F&A 4/48 1934-1953—J&J 8ch Dist 4/48 1934-54—J&J savenworth—	b 4.20 b 4.20	to 4.05 to 4.05	% 4.25 4.30 4.10 4.30	5s 1945-1967. J&D Plaquemine Parish E Bank.— 5s Oct 1952 opt 1942. A&O Pentchartrain District.— D 6s 1944. M&N 5s July 1968. J&J Red River A & B B District.—	80 75	82		Boston	b 3.00	to 4%	33444
4½s 1934-1953	b 3.50 b 3.50 b 3.50 b 4.30 b 4.35 b 4.50	to 4.30 to 4.30 to 4.30 to 4.15 to 4.20 to 4.40	%%% %%%	5s 1950 Series B	78 78	83 83 83	=======================================	4s 1934-1947 tax-exA&O Cambridge	b 3.25	to 4.50	333345
eavenworth— 4½6 Water 1934-1947J&J eavenworth Co 5s 1935 tcPherson 4½s 1945 eno Co 5s 1941 sline Co 4½s 1945 digwick Co 4½s 1940 nawnee Co 4½s 1944 opeka 4½s 1948 epika 8 D 4½s Mar 1 '34-'46 'chita 4½s 1933-36J&D 'yandotte County—	b 4.30 b 4.30 b 4.30 b 4.00 b 4.00 b 4.00 b 4.40	to 4.15 to 4.15 to 4.20 to 3.80 to 3.80 to 4.20	%%%%%%%	58 1934-1936 F&A 58 Dec 1 1933-1989 J&D 58 Wat Wks kiv 34-40M&S 448 W W& Sew 34-54 J&J 446 May 2 1934-67 M&C Tensas Basin Leves District— 58 Jan 1957 J&J MAINE	80 80 7	83 83 75		Everett- 4s July 1 1941-1956 J&J Fall River- 4½8 1934-1937 M&S 4½8 1938-1941 M&S 4½8 1934 (fax-ex) M&N 4s 1934 (fax-ex) M&N Franklin (Town) 4½8 1934-44 M&N			4 444
### 1935-360 3&D	b 4.30 b 4.30 b 4.30	to 4.20 to 4.20 to 4.20	%	5s Hway & Bdge 34-54_A&O 4s Sept 1 1934-1953M&8 4s Highw & Bdge 35-39 M&N 4s Highw & Bdge 40-44 M&N 4s State Pier 1934-1942_M&- 3 \(\sqrt{s}\) 1936-1937M&8 3 \(\sqrt{s}\) 1936-1937M&8 3 \(\sqrt{s}\) 1940-1951M&8	b 3.60 b 3.45 b 3.45 b 3.45 b 3.45 b 3.45	to 3.40 to 3.30 to 3.30 to 3.30 to 3.30 to 3.30	%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	Gardner 4s wat 1934 M&N Holyoke 4\s' 34.50 (tax-ex) F&A 4\s' 34.41 (tax-ex) J&J Lewell	b 3.00 b 3.00	to 4.10 to 4.10	1
(s Bridge 1950J&J hland—5s 1934-37M&8 4 %s S I '42, '47 & '52M&8 wling Green—5s 1955_J&J			6.00	4s 1935 & 1946 tax-ex_J&J augusta 4s Oct 15 1934-55A&O	96 b 4.20		%% 	4 1/6 1934 (tax-ex) M&N 4 1/6 1937 (tax-ex) F&A Lynn—4s '35-'39 (tax-exmpt) .M&N 4s 1940-51 (tax-exmpt) M&N Malden 4s '34-'44(tax-ex) F&A Medford.	b 3.00	to 3.75	4
38 WW Jan 15'34-'61 J&J 15' 4'46 Fdg 1934-48 F&A 4'46 Fdg 1934-48 F&A 4'46 WW 1934-51 J&J 4'6 WW 1934-51 J&J 4'46 School Jan 1 1934-69 ttenden Oounty— 5'46 Fdg Feb 1 '39-49 F&A	b 4.40 b 4.40 b 4.40 b 4.40	to 4.60 to 4.60 to 4.60 to 4.60	% 6.00 6	4e Ref Wat '35 ((azable) J&J 3ath 4s Ref 1941 tax-ex_J&D Belfast 41/s Ref 1933-1950 Biddeford 4s 1934-35M&N rewer High Sch Dist— 41/s 1933-1945M&N	b 5.00 b 6.00	10 5%	 %	3 4 s 1933-1942 tax-ex_M&N Milton— 4s 1934-1937 tax-exF&A Needham— 4 1/4 34-43 (tax exmp) &&O	b 1.75 b 2.50	to 2.75 to 4%	
34s School Jan 1 1934-69_ttenden County— 34s Fdg Feb 1 '39-'49_F&A nderson County— 14s R&B Oct 1'34-'56 A&O kman—6s Fdg 1949_M&S kington—4s 1945_F&A 5 S D 1938	85 b 4.10 b 4.10 f 40	87 to 4.20 to 4.20	%	4a 1934 (tazable) J&J Kennebec Water District— 4s Ref May 1 1959 M&N Kittery Water District— 5s Jan 1934 so 1938 JJ&J Did Town Water District— 4s July 1932-1938 J&J 4s July 1952-1958 J&J 4s July 1952-1958 J&J	96 92 5 6.00 5 6.00	98 95 to 5%		48 Sewer 1934-41 (tax-exempt)	100		
ulsville—5s Sch 1962 A&O 14s Hospital 1951 M&S 14s Bridge Rev '48 M&N 14s Ref 1965 J&D 14s Jan 1 1970 J&J 14s Sewer 1969 J&A 1s Ref July 1 1937 J&A 1s Ref July 1 1937 J&A	b 4.10 b 4	to 3.90 to 3.90 to 3.90 to 3.90 to 3.90 to 3.90 to 3.90	%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	48 O H '34-'45 tax-ex_A&O 48 High Sch 1936 tax-exem 'ortland Bridge Dist (taxable) 3 1/8 July 1934 to 1939_M&S	b 4.00 b 4.00 b 4.00	to 3.80 to 3.80 to 3.80	% %	Ptteried — J&J 4s 1934-1937tax-ex _ J&J 15 4s 1934-1937tax-ex _ J&J 15 Quincy 3/s 34 to '39 _ A&O Tax exempt Salem 4s Jan 1 '34-54 tax-ex Somerville 4s Dec 1 1934 A&O 4s July 1 1934-34	b 3.75 b 3.75 b 2.00 100 b 3.50	to 4.75 to 4.50 to 3.35	1
ringston County— 5 % 8 & B Fdg Mar1'49 & O uleville—5 8 Sch 1962. A & O 1/4 8 Hospital 1951. M& S 1/4 8 Bridge Rev '48. M& N 1/4 8 Ref 1965. J& D 1/4 8 Sewer 1965. J& D 1/4 8 Sewer 1969. J& A 1/4 8 Bed July 1 1937. J& J 1/4 8 Sewer 1947. J& A 1/4 8 Lou W Oo 1959. F& A 1/4 8 Sewer 1965. J& J 1/4 8 J 1/4 8 Ref 1943. J& J 1/4 8 Ref 1943. J 1/4 8	b 4.10 t b 4	to 3 90 to 3.90 to 3.90 to 3.90 to 3.90 to 3.90 to 3.90	%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	Portland Water District— 4s Funding 1938	b 4.00 b 4.00 b 4.80	to 3.80 to 3.80 to 4.50	%% %%	Os 1934 (Lax-ex) J&J Os 1934-1937tax-ex J&J 15 Quincy 3/5 '54 to '39 A&O Tax exempt Salem 48 Jan 1 '34-'54 tax-ex Somer ville 48 Dec 1 1934 A&O 48 July 1 1934-35 J&J Springfield 3/48 1935 J&J Springfield 3/48 1935 J&J 48 1936-44 (tax-ex) F&A 4/48 1934-1960 F&A Warren Water District 4/48 1934-1953	b 2.50 b 3.50 b 3.50	to 3.20 to 4% to 4%	4.040.04
rren Co—4%s '34-'59_J&J LOUISIANA.	80	85		MARYLAND 41/48 Rd & Bdge '34-'40 J&D15' 41/48 1934-1942			%	Wellesley (Town) 4s Mar 1 1934-1946 M&S Winchester 4s 1939-1943 A&O	b 3.50 100 b 2.00	to 4.50 to 3.25	03
Port Comm'n '34-'59_J&J Highway Dec 15 '35-49 J&D Dec 31 1938J&J & High 1934J&D 16 & High 1935-36J&D 15 & High 1937-39J&D 15 & High 1940-45J&D 15 & High 1940-49J&D 15 & High 1940-45J&D 15 & High 1940-45J&D 16	60 65 65 75 75 75	77		738 1934 1942 J&J Annapolis 4½8 W W '42 &&O Baltimore—5s 1934-1946 M&S 5s 1934-1961 & &&O 5s Gen. Imp. 1943-45 Ed&S 5s Water 1961 & &&O 5s registered 1946 M&S 4½8 Mar 1 1934-55 & M&S 4½8 Mar 1 1955 & M&S	97	9814	1.30 1.30 1.20 1.25 1.20 1.20	See Foreign Govts, page 101.	note o) f 4.60 f 4.60 f 4.60	to 4.50 to 4.50 to 4.50	0,000
1934 F&A15 1935-1937 F&A15 1938-1941 F&A15 1942-1952 F&A15	75 75 75 75	77 77 77 77 77 77		48 Aug 1 1951 F&A 48 Annex 1954 J&D 48 Parks 1955 M&N 48 Mar 1 1961 M&N 48 Mar 1 1961 F&A 48 School 1934-1939 M&N 48 1945-1971 M&S 48 Regin d sek 1946-57 M&N	97 97 97 97 97 97 97	9813 9813 9813 9813 9813 9813 9813		MICHIGAN (See feet 53/4 July 15 1941 J&J15 53/4 Oct 15 1941 A&O15 53/4 Highway 1941 J&D 54 Highway 1940 J&D 44/6 Highway 1943 F&A 44/6 Highway Impt 1943 A&O 48 Highway Impt 1942 A&O Ann Arbor School District 48 Sept 1935 A&O Battle Oreek A&O BATT	5.25	to 5%	4444
hafalaya Levee Dist— 9 Sept 1934-1972M&815 9 Dist ref & imp_49M&8 9 1934-1969F&A 00 184-1969F&A Sier Dist Levee 55 54_A&0 9 Nov 1958M&N Ido District Levee— 9 1951 opt 1941J&J	75 55 82	87		4s Regis'd sek 1946-57 M&N 4s 1934-1944 — A&O 4s 1950-1965 — M&S 4s 1972-1975 — M&S 4s 1972-1975 — A&O 3\sis Impt 1940 — J&J' 3\sis Impt 1940 — M&S 3\sis Refunding 1952 — J&J' 3\sis Sewage Impt '80 A&O Oumber'd 4\sis W W '41 A&O Hagerstown—	97 97 97 97 97 97 93.85	9814 9814 9814 9814 9814 10 3.70 10 3.70	79	Bay City 4s 1934J&J & Ms W W 1934-1951M&S Bay City Union S D	5.75 5.75	to 5.50 6	0000
h District Levee— 1950 opt 1940	62 62 62 62			5s Water 1935-1987A&O 416s 1936-1986A&O Montgomery Co		4	.15	00s 1930	70 48 48 48 48 48 48	52 52 52 52 52 52 52 52 52	%
s 1972 ourche Basin Levee— e Jan 1954 opt 1944J&J s Jan 1937 opt 1928J&J s 1966-1970A&O ce Borgne Dist Levee— s Dec 1952 opt 1942J&D	60 - 75 - 75 -			4½=1939-1968M&N Washington Sub San Dist— 4½s Sewer g 1973J&J 5s 1969	881/2			05s Pub Impt 1934-51_J&J 05s Pub Impt 1934-51_J&J 05s Jan 15 1936-42_J&J15 04\\ 9 Pub Lib 1948_J&J15 04\\ 9 Jan 1 1934-1942_J&J	48 48 48 48	52 52 52 52 52	
July Vy Avidant Wal				4s 1934-52 (tax-exempt) _ var b 4s Water registd 1934-58.J&J b 3/4s gold July 1 1935 _ J&J 3/4s 1956 ref (tax-exem) J&J 3/4s 1937 reg (tax-exem) J&J 3/4s Water 1942 _ J&J	1.75 t	0 3.10 9 0 3.15 9	.50 .10 .90 .15				
+											

^{*} Basis, f Flat price, a Nominal o Far-exempt ander a law approved Mar. 13 1909, and which went into effect Sept. 1 1909. Bonds issued after that date by Municipal corporations are tax-exempt and these, accordingly, sell on a better basis. u Less 2.

Bonds
Bonds Stroit (Concluded)

b Basis. c Less 114. f Flat price. n Nominal o Tax-exempt; under a law approved March 13 1909, and which went into effect Sept. 1 1909. bonds issued after that date by municipal corporations are tax exempt and these, accordingly, sell on a better basis.

Hunterdon County— 4½9 1934	sk.
Secretary Secr	3.75 3.350 3

Bonds	Yield Basis or Bid. Ask.	To Net.	Bonds	Yield Basis or Bid. Ask.	To Net.	Bonds	Bid.	or Ask.	
w York City— se Corp stk Jan25'35 J&J 25 se Corp stk Jan25'36 J&J 25 se Corp stk Jan25'37 J&J 25 se Sorp stk Jan25'37 J&J 26 J&B June 1966	98 99 98 99 98 99 87½ 89 87½ 89		Schenec Co 436 '42-'58 J&J 5s Dec 15 1933-1943 5s Dec 15 1944-1948 Solvay 45s 1934-40 F&A Somers (T) 436 '33-'53 M&N Southampton 5s '26''43 M&N	b 2 00 to 4.10	4.00 4.10 5.50 5.50	Bonds Forsyth	f 55 55 55 55	65 60 60 60	-
is Corp stk Jan 25 37 Je 3 25 14 5 15 26 14 5 1963	87 1/2 89 87 1/2 89 87 1/2 89 87 1/2 89 87 1/2 89		58 1944-71 M&N Steuben Oo 4\s 34-37 R&A Suffolk Oo 4\s 1934-57 A&O 3\square 1934-1951 F&A	b 2.00 to 4% b 2.00 to 3.90	5.25 4.10 %	Greenville 5s W W '58 F&A Gullford County— 4 16 1933 M&N 4 16 1934-1957 M&N	60 60	to 8%	
14s Corp stk 1933-1935J&D 14s Jan. 1 1977	6.50 to 6% 84½ . 86 6.50 to 6% 83 84¼		Sullivan Co 41/s '34-'45_A&O Syracuse 41/s 1933- 35 Various 5s May 15 1934-1938 54/s 1934-1960	b 2.00 to 3.75 b 2.00 to 4.00 b 2.50 to 4.25	4.10	High Point 4 1/8 1934 148 J&J 58 Wat Serv 1933-1969 J&D Iredell Oo 58 Aug 1 142 F&A 4 1934-1939	f 40 f 40 f 48 f 48	45 45 53 53	
\(\) 8 ch & Var '33 '-39 J&D \(\) \(\) \(\) 8 1960 opt 1930 \(\) M&8 \(\) \(\) 8 1960 \(\) M&8 \(\) \(\) M&8 \(\) \(\) Mar 1 1962 \(\) M&8 \(\) Mar 1 1964 \(\) M&8 \(\) Mar 1 1964 \(\) M&8 \(\) April 1 1966 \(\) A&0 \(\) \(\) \(\) Apr 15 1972 \(\) A&0 15 \(\) \(\) 8 apr 17 & Var '74 J&D \(\) 48 Feb 15 1934 66 F&A15 \(\) \(\) 48 Feb 15 1934 66 F&A15 \(\) 48 Feb 15 41-1966 \(\) F&A15 \(\)	84½ 84½ 86 6.50 84½ 86 86		434 1934-1944 M&N 4.20s Dec 15 1933-71 J&D15 4s June 15 1934-44_J&D15 4s 1934-1940 F&A	b 2.00 to 4.10 b 2.00 to 4.10 b 2.00 to 4.10 b 2.00 to 4.10	1%%%%%	Lincoln Co 5s 1943 & '48_J&J 5s Bridge 1937-1951F&A Meckienburg Co— 6s Ref Nov 1950M&N	60 60 60 60	70 70 to 6%	100
Ms Apr 15 1972A&O15 Ms Rap Tr & Wat '74 J&D Ms Feb 15 1934 66 F&A15 Ms Feb 15 '41-1966.F&A15	8112 86 8412 86 b 6.50 to 6% b 6.50 to 6%	=	3 1/8 1934-1936 J&J15 3 1/8 1937-1940 J&J15 3 1/8 1941-1951 J&J15 3 1934-1936 J&J15	b 2.00 to 4.10 b 2.50 to 3.90	4.00 4.10 %	Pitt Oo 5s 1934-'36M&N 4\s 1943-1947M&S 5s Fund June 1959J&J Raleigh 5s Muni (Bidg '39J&J	60 60 55	65 65 65 65	
	$b \begin{array}{c} 6.50 \\ 84 \frac{1}{2} \\ 82 \\ 82 \\ 82 \\ 84 \\ 84 \\ 84 \\ 84 \\ 84$	===	38 1937-1940 J&J15 38 1941-1951 J&J15 38 1952-1971 J&J15 Ticonderoga S D No. 5— 4 48 July 1054-58 T& I		4.00 4.15 4.15	1934-1967 A&O Randolph Co 41/48 '34-'47.F&A 41/48 1948-1959 F&A Rutherford Co 58 '34 '52 I&J	55 f 50 f 50	65 55 55 60	
Various 1936	b 6.50 to 6% 80 83 80 83 82 84		Tenawanda (Oity ef) 4/58 1934-1942 J&J 4%s Sewer 1934-1953 J&J 5w Water 1934-1950 J&J		6.00 6.00 6.00	Salisbury 6s Impt 34-35_J&J 6s 1934-1941M&N Wilmington—M&N	f 38 f 38 70	43 43 78	
Nov 1958 M&N M&N 1959 M&N 1934-1937 M&N 1938-1967 M&N 148 g exempt 1941 M&N	82 82 84 84 84 84 86.50 86.50 86.50 86.50 86.50 86.50	===	Troy 6s 1934-1940 reg. A&O 4/4s 1934-1950A&O 4/4s 1934-1950A&O	b 2.00 to 4.20 b 2.50 to 4.25	6.00 4.75 %	4%s 1934-1962A&O 4%s g Wat & Sew '48A&O 4%s Pub Imp 1934-1960J&J Winston-Salem—	70 70 70	78 78 78	
We exempe tatz morn	0.00 100 0%		4%s 1933-1970 J&D 4%s 1934-1965 J&J 3%s Water 1934-36 J&J Utica—4%s 1934-35 M&N	b 2.50 to 4.25 b 2.50 to 4.20 b 3.00 to 4.10 b 2.50 to 3.50	%%%% %	55 Sept 1934-1947 J&J 55 Sept 1934-1947 M&B 4%s 1934-1958 M&N15 4%s July 1 1942 J&J	75 75 75 75	80 80 80 80	-
1954_M&N 1954_M&N 1958_Water ex '54_M&N 1958_Water ex '54_M&N 1958_WATER 1954_A&O	77 79 77 79 76 78 75% 77		4.20s 1934-1937 F&A 4.20s 1938-1949 F&A 4.15s 1934-1950 M&N 4.10s 1934-1949 A&O	b 2.50 to 4% b 2.50 to 4% b 2.50 to 4%	4.00	4 1934-1973	75	80	
g Falls—5 14 s '41-'48 M&N .15s Sewer 1965-70_M&N .10% Sewer 1935-50_J&J 4s Wat May1'41-'48 M&N	b 4.50 to 4.2 b 4.50 to 4.2 b 4.50 to 4.2 b 4.50 to 4.2	55555	3.90s 1931 1948 F&A 31/4 May 15 '34''35 M&N 31/4 May 15 '36''51 M&N Warren Oo 41/4 1934 '50 F&A	b 2.50 to 4% b 2.50 to 3.50	% 4.00 4.00	5s Farm Loan 1935, 1940, 1945 and 1950	b 6.50 b 6.50	to 6%	
148 K T 1948-1900 M&N 148 g exempt 1952 M&N 148 g exempt 1953 M&N 148 g exempt 1954 M&N 148 g water ex '54 M&N 148 g water ex '54 M&N 148 exempt 1955 M&N 148 exempt 1955 M&N 148 exck Apr 1 1954 A&O 1 Falls -6148 14-148 M&N 1.10% Sewer 1936-50 J&J 34 Wat Mayl 11-48 M&N 148 Repay 1934 reg M&N 148 Sew '39-46 reg M&N 158 Sew '1946 reg M&N 158 Sew '1	b 4.25 to 4% b 4.50 to 4.2 b 4.40 to 4.2 b 4.40 to 4.2	50%	5 4s highway 1934-53 F&A Warsaw Union Fr 8 D No 10— 4 4s 1934-1942 Oct Watertown 4 4s 1942 J&J		4.40 6 4.00	4½s July 1951 & '55J&J 4½s Jan 1957J&J Grand Forks 5sMay '34-'38	b 6.50 b 6.50 b 7.00	to 6% to 6% to 6.50)
gFallsSD-41:1934_F&A 1/8 1935-1960_F&A Hempstead 5s 1934_J&J Hempstead 5s 1934_J&J	b 4.40 to 4.1 b 4.60 to 4.3 b 6.00 to 5.5	5 %	5s 1934-1953 J&J 5s 1934-1945 J&J 4s May 1938 M&N Westchester County— 5s 1939-7s	2.50 to 4.10	% 4.00	OHIO (See footnote *) *Akron 6s 1934-1940A&O *5s Water 1934-1953A&O	72 72	76 76	
148 1934-1942 J&D 148 1934-1942 J&D 148 Water 1934-45 A&O 148 Water 1946-64 A&O 148 Water 1946-64 A&O 148 Water 1946-64 J&J 148 Water 1946-99 J&J 148 Water 1934-99 J&J 148 Water 1934-99 J&J 148 Water 1934-95 J&J 148 Water 1934-95 J&D 148 1934-95 J&D 148 1934-46 M&N 148 1934-1950 J&D 148 1934-1950 J&J 148 1934-1950 J&J 148 1934-1950 J&J 148 1934-53 J&D 158 1936-1934-53 J&D 158 1936-1934-53 J&D 158 1936-1934-59 M&S 158 1936-1936-1936-1936-1936-1936-1936-1936-	b 6.00 to 5.5 b 6.00 to 5.5 b 6.00 to 5.5	0 %	58 June 1 1934-54J&D 4148 San Sew '34-'82J&D 4148 Parkway 1962-86.J&D 4148 Ce Bidg 1934-44A	b 2.50 to 5.10 b 2.50 to 5.00 b 2.50 to 5.00	5.00 5.00	*5)48 1934-1937	72 72 72 72 72	76 76 76 76	
148 1947-72J&J 10a-48 Water '40-'45-J&J 148 Water 1934-39J&J 200 200 200 200 200 200 200 200 200 200	b 6.00 to 5.5 b 4.50 to 4.3 b 4.50 to 4.3 b 4.25 to 4%	0 %	4½s '44, '45, '56 & '69 J&D 4s Oo Bidg 1934-59 M&s 4s 1934 to 1935F&A 4s June 1 1959-1964J&D	b 2.50 to 5% to 3.50	5.00 % 5.00	*4½8 1934-1946	72 72 72 72 72	76 76 76 76	Company of the last
tarie Ce 4a 34 51 M&N ining 415 1934 42 M&N ining 415 1934 42 M&S 18 Water 1934 1969 A&O	b 4.20 to 3.9 b 4.50 to 4.2 b 6.00 to 5.5 b 6.00 to 5.5	%%%%% 5000	34s 1934 J&D 34s 1935-1939 J&D 34s 1940-1951 J&D 34s 1952-1980 J&D	b 2.50 to 4.75	2.50 5.00 5.00	4 4/s 1938-1956 A&O 4 8 Water Works 1942 A&O *Allea Co 5 4/s 1934 50 A&O water \$\frac{4}{2}\$\$ \$\frac{4}{2}\$\$ \$\frac{4}{2}\$\$ \$\frac{4}{2}\$\$\$ \$\frac{4}{2}\$\$\$\$ \$\frac{4}{2}\$	72 72 74 60 h 5 50	76 78 70	
ter Bay Wat Dist— 1936-1950	b 5.50 to 5.2 b 6.00 to 5.5	5 %	31/s 1935-1945 J&D 31/s 1935-1945 J&D 31/s 1946-1951 J&D 31/s 1952-1963 J&D White Plains—	b 2.50 to 4.75	2.50 5.00 5.00	Oambridge—41/s 1934J&J *5s Sewer 1933 M&S *5s Sewer 1934-37 M&S Oanton—*5s Sew 1953 _M&S *51/s Fund 1933-37J&D *6s Water 1944-1959 _A&O	85 85 85 6.25	90 90 90 to 5.75	5
ghkeepsie 4 4 1934-52 J&D s School 1934-59M&S t Chester— s 1933J&D	b 4.50 to 4.4 to 4.4 to 6.25 to 6%	%	Welcott 4148 Jly 15 '34-'42J&J	b 4.50 to 5%	5.50 5.25 6.00	*68 Water 1944-1959-A&O *Canton S D 5s 1954A&O *414s Dec 5 1939-42J&D	b 6.25 b 6.25 b 6.25 b 6.25	to 5.75 to 5.75 to 5.75 to 5.75	-
t Oneser— J&D \$ 1934J&D \$ 1934J&D \$ Jervis 4½\$ 1937-1966 t of N Y Authority— reprint Kill Bridges— \$ 14½\$ Ser A 1934 to 46M&S	and the same of th	1000	6s Feb 1 1934-1936A&O 6s Feb 1 1937-1939A&O 6s Feb 1 1940-1952A&O		6 6	**************************************	b 4.10 b 4.10 b 4.10	to 3.90 to 3.90 to 3.90	-
eorge Washington Bridge- 4s Ser B 1936 to '50_J&D 1 4½s Ser B 1939to 53M&N 1 ayonne Bridge—	5.20 to 4.9	3%	528 Jan 1934-1961. A&O 58 1934-1961. A&O 4348 July 1 1934-62. A&O 4348 Feb '34-'36. A&O 4348 Feb '37-'49. A&O 4348 Feb 1934-1936. A&O 4348 Feb 1937-1949. A&O 4348 Feb 1937-1949. A&O 58 1934-1958. F&A	7	6 6 6	*418 Sewer 1955 A&() *418 Sew Sept 3 '37 M&83 48 1934-1956 M&S 3.65s g Feb 1937 F&A	b 4.10 b 4.10 b 4.00 b 4.00	to 3.93 to 3.90 to 3.75 to 3.75	-
4s Ser C 1938 to '53_J&J3 pland Terminal— 4 4s Ser D 1936to 60M&S colland Tunnel—	74 84 80	-	44s Mar 1 '34-'56 - A&O 44s Feb 1934-1936 - A&O 44s Feb 1937-1949 - A&O 4s 1934-1958 - F&A		6 6	3½s Water '45 op '25F&A 3s Water 1939 op '19.F&A Oinc S D *4½s 1934A&O13 4½s 1934-1952M&S	b 4.00 b 4.00 b 4.10 b 4.10	to 3.75 to 3.75 to 3.90 to 3.90	-
4 ¼s Ser E 1934to 60M&S nam Co 4 ¼s 34-51_&&O 1934	94 98 0 4.75 to 4.40 0 4.35 to 4.10 0 4.75 to 4.40	79%	5s 1934-1938A&O		6	Cleveland *5 1/8 1940-70_J&D	6 25	to 5.75	
148 Highway 1934-36 F&A b 148 Highway 1937-58 F&A b 148 Hester 50 1934-1951 _ F&A b 1934-1936 F&A b	4.50 to 4.30 4.60 to 4.35 4.50 to 4.35 4.25 to 4%	%%		5.10 to 5% 5.10 to 5%		*5s 1934-1935 A&O *5s 1936-1940 A&O •4 4s Grad Cros 34-54 A&O •4 4s Paying 1933-34 J&D	6 6 25 6 6 25 6 6 25	to 5.75 to 5.75 to 5.75 to 5.75	
1935-1954 F&A 48 Highway 1934-36 F&A 48 Highway 1937-58 F&A 48 Highway 1937-58 F&A 48 Highway 1937-58 F&A 1934-1936 F&A 1934-1938 F&A 1937-1938 F&A 1939-1962 F&A 1934-1936 F&A 48 Pub Imp 34-58 F&A 48 1935 M&8 48 M&8	9 4.25 to 4% 9 4.50 to 4.38 9 4.00 to 3.78 9 4.40 to 4.28	%%%	68 July 1961 4 \	5.10 to 5% 5.10 to 5% 5.10 to 5% 5.10 to 5%		*56 W W1936-1968J&D *58 1934-1935A&O *58 1934-1940A&O *58 1934-1940A&O *4\s Grad Oros 3454 A&O *4\s Grad Oros 3454 A&O *4\s St Imp Feb 1 34F&A *4\s March 1949M&s *4\s March 1949M&s *4\s March 1942A&O *4\s 1934-1935A&O *4\s 1934-1935M&S *4\s 1934-1950M&S *4\s 1934-1955A&O *3\s 1934-1955A&O *3\s 1934-1955A&O *3\s 1934-1956A&O	6 25 6 6 25 6 6 25 6 6 25	to 5.75 to 5.75 to 5.75 to 5.75	-
1939-1962	0 4.00 to 3.73 0 4.40 to 4.25 0 4.40 to 4.25 0 4.25 to 4%	%%	4s 1941-1054 4s 1941-1054 4s 1967-1968 Asheville—	5.10 to 5% 5.10 to 5% 5.10 to 5%	¢.	*44s 1934-1935	6.25 6.25 6.25 5.50	to 5.75 to 5.75 to 5.75	1
1034-1946	5.50 to 5.25	%	5s 1934-1969 J&J 5 1934-1957 J&J 5 1/4s 25 1934-1957 J&J 5 1/4s 25 1934-1969 M&S 4 1933-1965 M&N 124-1934-1969 A&A	23 26 5 23 26 5 23 26 5 23 26 6 23 26		68 1934 to 1936 J&D	7.00	to 6%	١
& III - I' II- II- O D No O		5.50	4½s 1933-1965	7 23 26 7 24 29 7 24 29 7 24 29	===	06 1934 1959 — A&O 00lumbus °6s 1949-57 M&S *4\\(\) 1934-1935 — M&S *4\\(\) 1936-1938 — M&S *4\\(\) 1936-1938 — M&S *4\\(\) 1933-1953 *4\\(\) 1934-1955 = F&A 4\(\) Wat W '45 opt '20 M&S Columbus B D—	5.25 5.25 5.25 5.25	85 to 4.75 to 4.75 to 4.75	
A Harson Un Fr S D No 6 408 1934 1953 F& A b mac Lake 4.45s'34-'39F& A 1.toga Oo 5e 1934-1941 b 4.s 1934 1955	0 3.00 to 4.25 0 2.50 to 4.10	4.10	Charlotte 5 148 '33-'48 M&N 4 148 1934 1970 M&N 4 148 1934-1935 M&N 4 148 1936-1941 M&N	b 6.75 to 6.25 b 6.75 to 6.25 b 6.75 to 6.25 b 6.75 to 6.25	79999	4 48 1934 1955 = a F&A 4 Wat W '45 opt '20 M&S Columbus S D 28 1943-1962 I&D19	5.25 5.25 4.50	to 4.75 to 4.75 to 4%	-
Ms Park 1934-40	2.00 to 4.10	4.75 %	4 1942-1940 M&N 4 1947-1955 M&N 4 1956-1979 M&N Ourham 4 1934-1940 J&J	b 6.75 to 6.25 b 6.75 to 6.25 b 6.75 to 6.25 b 6.75 to 7%	%%%	**Os 1943-1952	75 75 75 75 75	80 80 80 80	-
1034 J&J J&J J&J 15s 1934-1939 A&O b 15s 1940-1960 A&O b Oct 15 1934-1944 A&O15 b	2.00 to 4%	2.00 4.10	58 Water 1934 to 1946 J&J Durham County— 446 1934 J&D 446 1935 1937 J&D 446 1938 1939 J&D 446 1940 1951 J&D	bc7.00 to 7%	%	1334-1948 A&O 4¼ 8 toad 1934-1936 A&O 4¼ 8 toad 1935-1936 A&O 4¼ 8 Road 1937-1938 A&O 4¼ Road 1939-1941 A&O 46 1934-1941 A&O	75 75 75	80 80 80 80	
a a pere salah dibakt 🏗	1000	100	4% 1938-1939 J&D	6.25 to 5.50	69	4 1024-1041	75 75	80 80	١

Bonds.	Bid.	l Basis or Ask.	To Not	Bonds.	Yield Basis Bid. Of Ask. Net. Bonds.		Yield Rasis Of Bid. Ask.				
ayton— *5½8 W Imp 1944_J&D *58 W W Imp 1945_F&A *4¼8 Bdge 1934-1951_M&B *4½8 Bdge 1934-39A&O *4½8 1934-1961			_	Portland— 5s Harb Dev 1933-50_M&N 4½s Dock 1943M&N 4½s Oct 1934-47A&O 4½s 1934-1960M&N 4s Water 1936-1955M&N 4s Water 1936-1955M&N 4s Water 1939-1958J&J 4s Water 1940-1959F&A Pt of Astoria 5s Refg 1955_J&J Pt of Coos Bay Harbor 5s Port of Portland 4s 1934_J&J Pt of Ordiand 4s 1934_J&J	-			Providence— 44s 1933-1937 J&D 44s 1933-1959 J&D 4s Water Jan 2 1936. 4s Jan 1 1945 J&J 4s Jan 1 1945 J&J 4s May 2 1957 M&N 4s May 2 1957 M&N 4s Water 1962 M&N 4s Water 1962 M&N 4s Water 1962 M&N 4s Water 1962 M&N 4s Water 1961 J&D 6s Fund 1934-1955 M&N 4/5s 1934-1967 J&D 5s 1933-1936 M&N 5s 1937-1942 M&N 5s 1937-1942 M&N 5s 1937-1942 M&N 5s 1934-1959 A&O 5s 1933-1936 M&N 5s 1937-1942 M&N 5s 1934-1959 A&O 5s 1933-1936 M&N 5s 1934-1955 M&N 5s 19			
*4 % 8 Bdge 1934-1951 M&8 *4 % 8 W W Imp 1940 J&D	70 70			4148 Oct 1934-47A&O 4148 1934-1960M&N	b 5.50 b 5.50	to 6%	~	4s Water Jan 2 1936	100		
*4 1934 1934 1940	70 70 70	===	===	4s Water 1937M&N 4s Water 1936-1955M&N 4s Water 1939-1958J&J	b 4.75	to 4.75 to 4.75	999	4s Oct 1 1954A&O 4s July 1956J&J 4s May 2 1957 M&N 2	=====		-
yton S D 5 48 41-61 M&S 58 Mar 16 34-46_M&S16	70 70	===	===	4s Water 1940-1959F&A Pt of Astoria 5s Refg 1955_J&J	br4.75 f 171/2	to 4.75	%	4s May 1962 M&N 4s Water 1962 J&D			
st Oleveland— 5s St Impt 1934-35A&O st Liverpool—4s 1940_J&J ria 4s 1933 to 1938J&D	80 b 6.50	to 6%		Port of Portland 4s 1934J&J	98	100		4s Oct 1 1964 A&O 4s 1934-1950 J&D			-
ria 4s 1933 to 1938J&D 416 1934 1952M&S	b 80 b 80		===	PENNSYLVANIA				6s Fund 1934-1935M&N 6s Fund 1936-1961M&N			-
'4½ 8 1934 1952M&S '58 W W 1934-1946J&J storia *58 W W '34-'40 M&S	b 7.00	to 6%		5s July 1 1951 Series CJ&J 44s Dec 1 1951 opt 36J&D	1	1241/2	2.40	4 148 1934-1967 J&D 4 148 Funding 1944 M&N			-
75 4s Hos&Bge '34-'35 F&A milton Co *4 4s 1943 F&A	b 5.50 b 4.25	to 5% to 4%		4 % s 1934. 1939. 1944.1949J&J 4s Highway 1935. 1937. 1940.			3.40	4 % June 1934-1957J&D 5 1933-1936M&N			-
4 % 8 Oct 1 1939 A&O 4 % 8 Sewer Oct. 1 1934-'47	b 4.25	to 4%	0%	42, '45, '47, '50, '52 48 Highway 1941, '43, '46,			3.40	5s 1937-1942 M&N 5s Funded 1934-1959 A&O 4s Funding 1947 A&O			-
nton *4 4 8 W W '36J&D kewood 4 4 8 '34'39 A&O	b 7% b 6.50	to 6% to 5%	70	Allegheny Co 4 48 43 M&N			3.85 3.85	48 Funding 1947A&O			
toria % W W 34-40 M&S inklin County— 15 is Hos&Bge 34-35 F&A milton Co *4 is 1943 F&A 44 is 0 Ct 1 1939— A&O 44 is 8 ewer Oct. 1 1934-47 is O H June 36 op 16 J&D is wood 44 is 8 W W 36 J&D is wood 44 is 8 4 39 A&O 14 is Oct 1945— A&O 14 is Oct 1945— A&O awrence Co 5e 1934— M&S na *54 is 8 ewer 1933-1947— is Sewer Feb 15 34-51 — cas Co 4s C + 1944— M&S 14 is 1934-1940— J&D 2 14 is 1934-1940— J&D 2 14 is W&SSep10 34-35 M&S M&S 18 is W&SSep10 34-35 M&S M&S 14 is W&SSep10 34-35 M&S M&S 14 is W&SSep10 34-35 M&S M&S 14 is W&SSep10 34-35 M&S M&S II is W&SSep10 34-35 M&S M&S II is W&SSep10 34-35 M	b 6.50 b 6.50 b 5.50	to 5%		*** 1934 . 1939 . 1944 . 1949 & J 4** 4 is 1934 . 1939 . 1944 . 1949 & J 4** 4 is 1934 . 1937 . 1940 . *** 42 . 45 . 47 . 50 . 52 . ** 4** 45 . 47 . 50 . 52 . ** 4** 51 . 53			3.85	SOUTH CAROLINA	00	00	
na *51/s Sewer 1933-1947. s Sewer Feb 15 '34-'51	70 70	75 75		4 4 8 1934 1956 A&O 4 4 8 July 1934-1958 J&J			3.85 3.85	4s Refund 1952 opt 1932J&J 4½s ctfs indebt '39-'53J&D Alken Co 4½s 1937-1945	b 6.00 b 6.00	to 5.75	5
Cas Co 4s C-H 1944M&8	80 80	85 85 85 85		43/s 1940-1959J&J 48 Bridge 1942F&A			3.85	Anderson Co- 4% & Highway 1934-37 F&A	b 6.50	to 6.25	5
34 1934-1940	80 80	85 85		Altoona—4s '34 opt '14_J&J 4s Ref 1936 opt 1916J&J			4.00	Charleston—4½s Jan '62_J&J 4s Refg '38 (tex-exem) 18.1	75	80 80)
honing Val. San. Dist— 14s water 1934-52A&O	70	80		4s Highway '37 opt '32_J&J Altoona S D 4s '34 to '35_A&O			4.00 4.00	4 ½s Highway 1934-37. F&A 4 ½s Highway 1938-43. F&A Charleston—4 ½s Jan '62. J&J 4s Refg '38 (tex-exem) J&J Charleston Co 6s 1937 J&J Cheraw 5s '52 opt '32 July 1 Clarendon Co— 8s May 15 '79.40.	100 70	101 75	
.4s W&SSep10'34-35M&810 s 1934 1935 J&D honing Val. San. Dist	b 6.50	to 6%		Bethlehem S D 5½s '35, '40, '45, '50	b 4.25 99	to 4.00	10	Columbia to Dor 10 mat N 10	10	00	1
1/48 (1 to 5 yr mat'y) J&D 1/48 (5 to 10 yr mat'y) _ J&D	b 6.50 b 6.50	to 6%		4s 1934 to 1935 MaN Cambria Co 4 1/2s Nov 1 '33-'45	99	101	3.85	4 1/48 Water 1945	80 b 6.25	89 85 to 6%	
Ke El Emere '24 '49 ThD	70	1 75		1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	b 4.00 b 4.00	to 3.90 to 3.90	90	Greenville Co 41/8'40-'55_J&J	b 6.25 b 6.25 b 6.25	to 6%	
s ref 1934-1935 A&O s ref 1936-1941 A&O wark *4 ½ \$ 1934-41 A&O tsmouth—6s 34-36. J&J tsmouth City S D.— J&J	70 70	75 75	===	4s 1934 to 1935. M&N Cambria Co 4½s Nov 1 33-35 Chester 4s'37 op'17 tax-ex J&J 4½s 1935-1940. J&J 25 Chester 8 D 4½s 1937-42. Erie—4½s Sch 1934-39. A&C 4½s 1934-1937. A&C Erie 8 D 4s 1934-1938. F&A 4½s 1934-1937. A&C Erie 8 D 4s 1934-1937. A&C H&N S Jan 1 1936-1946. Fayette Co 4s road 1936. A&C Harrisburg—	b 4.00 b 4.00	to 3.90 to 3.90	%	4168 1967M&N	79	83	100
wark *4 % s 1934-41A&O tsmouth—6s '34-'36J&J tsmouth City S D	70	75	%	Grie S D 4s 1934-1938F&A 414s 1934-1937A&O	b 4 00 b 4 00	to 3.90	799		b 6.75	to 6%	
14s 1934-1950 J&J ingfield *5s 1933-1934	70 b 5%	75 to 4.75	%	Fayette Co 4s road 1936_A&O Harrisburg—	b 4.00	to 3.90	2	5s Highway 1934-1946. F&A Lancaster 8 D—5s 1941. J&J 6s July 1946J&J Marion Co—			
temoth Cty S D— 4/8 1934-1950 J&J ingfield *5s 1933-1934 4/8 1934-1935 4/8 1934-1949 M&S 4/4 1934-1949 M&S i 1934-1955 M&S ingf'd S D *5s *34-39 J&J2 ubenville *5s 1934-35 M&S mut Co	b 5%	to 4.75 to 4.75 to 4.75 to 4.75 to 4.50	%%	Fayette Co 4s road 1936.A&O Harrisburg— 4s Pub Imp '34 to '36.M&s 4s May 15 1934-1953. 4s 1934-1942. F&A leanette 41/s 1934-1956.M&s Lackawanna Co 4s 1944.F&A Lancaster Co 41/s & 41/s. Lancaster—	b 4.00 b 4.00	to 3.80	%	4% 1934 M&S 4% 1935-1941 M&S	b 6.75 b 6.75	to 6.25	5
* 1934-1955M&8 ingf'd 8 D *5s '34-'39_J&J2	b 5% b 4.75	to 4.75 to 4.50	90	Jeanette 4 ½ s 1934-1956_M&s Lackawanna Co 4s 1944_F&A	100 100	102	70	Rock Hill be 1951 opt 31. J&J Spartanburg 4/5s 1935. A&O 4/5s Water 1934-1939. J&J 4/5s Water 1940-1965. J&J 5s Sept 1 1939. 5s Nov 1 1943. Spartanb's Co 4/5s 37-47M&S 4/5s 1934-1950. M&N Sumter Co 5s 34-52 J&J York Co 4/5s 1934-50. J&J	70 70	75	0
ubenville *58 1934-35_M&8 nmit Co—	b 6%	400		Lancaster Co 41/18 & 41/18 Lancaster—	b 4.00	to 3.80	%	4 %s Water 1940-1965 J&J 5s Sept 1 1939	70 70	75 75	
58 Road Imp '34.'35 A&O 4 148 Oct. 1 1934-'37	70 70 70	75 75	===	Lancaster S D 4s May 1945M&S	99½ 98 53 90	100 100 to 3 60	700	5s Nov 1 1943 Spartanb's Co 4 1/2 37-47M&S	b 7.00	to 6.50	D
edo *5s W W '37-'44_F&A 5s Sept 1934-1942M&S	75 75 75	80	===	McK'p't 8 D 4 1/18 '34 '43 M&N Mercer Co 5 1/18 '34 '47 F&A	b 4.25	to 4.00	%	Sumter Oo 5: 34-52	b 6.50 b 6.25	to 5.75	5
5s Sept 1934-1942M&8 s 1934J&D15 6s Pub Wharf 1960M&S 5s Sewer 1949M&S 4s 1934-1954M&S15	75 75 75 75	75 75 75 80 80 80 80 80 80 80	===	Lancaster— 3 ½ 8 Sewer 1934 M&S Lancaster S D 48 May 1945 Lower MerionTwp4s. 4 ½ 8, 4 ½ 8 MCK Ty E D 4 ½ 8 34. 43 M&N Mercer Co 5 ½ 8 34. 43 M&N Norristown S D 4 ½ 8 1943 J&J Philadelphia 48 1937 J&J 5 Jan 1951 J&J 4 ½ 8 May 1948 J&J 4 ½ 8 Nov 1 1948 J&J 4 ½ 8 Sept 16 1975 J&J 4 ½ 8 1956 J&J 4 ½ 1956	89	to 3.90	% 5.30	SOUTH DAKOTA			
4s 1934-1954M&S15	75 75	80 80	===	4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	83 83	84 84			b 6.50	to 6%	
416 Wat 1934J&J 416 1934-1953M&S 16 Bdg 1934 & '38F&A	75 75 75 75	80 80 80		414 Sept 16 1975 J&J 414 1956 Jec 17 1978 J&J 418 Dec 17 1978 J&J	83	84	5.25	58 Rural Oredit '34-'40_A&O 58 Bept 1941M&8 58 Mar 15 1934-35K&815 58 June 1 1934-35J&D 58 Jan 15 1934-49J&J 58 Jan 15 1934-49J&J 548 Jan 15 1943	b 6.50 b 6.50	to 6%	
%s Nov 1 1934-53 s Park July 1 1942J&J edo Sch Dist	OV Treatment	80	===		83 83	85 85	5.25	5s Jan 15 1934-49 J&J15 5 Jan 15 1943 J&J15	971/2	981/2	6
416 1934-1950 A&O	80	85 85 85		4s July 1942 J&J 4s Jan 1 1946 J&J 4s Feb 16 1955 J&J	83	85 85		5 1 Jan 15 1943 J&J15 4 1 Rural Oredit 1939 _ J&J Jorson Co 5s fd 1934-47 _ M&N	b 6 50 b 7 00	to 6 % to 6.50	o
6s 1934 1960M&N rren Co 5s 1934M&8 nngstown—	0 6.00	to 5.50	%	48 Nov 1 1986	75	76	5.05	Jackson Co— 4%s fund 1934-47M&N 15 Perkins Co 4%s fd '36-'47 J&D Stanley Co 4%s fd '43-'48 J&D	b 7.00	to 6.50	0
68 Bdge 1934-41	b 7.50 b 7.50	to 7%		Phila S D 4 % 34-43 J&J 4 % 1941-1959 M&N	b 4.50	to 4.25	4.45	DIAMY DUTTE D TO DE TAND"-WOLD	0 0.00	100%	1
ungstown School Dist— 4148 1944-1947M&8 58 1934-1944M&8	b 7.50 b 7.50	to 7%		48 1934-1942J&J 48 1937-1956J&D			$\frac{4.45}{4.45}$	51/2 Dec 1 1949J&D	0 6.50	106%	
74 1944 - 1947	b 5%	to 4.75	%	48 1937-1956 J&D Pittsburgh 4 1/48 '34-'50 J&D 4 1/48 1935-1937 M&S 4 1/48 1938-1946 M&S 4 1/48 1934 to 1930	b 4.00 b 4.00	to 3.75 to 3.75	%	TENNESSEE			
168 VIII 6 S D -08, 34- 43 A&O	0 5%	10 4.75	%	48 1938-1946 M&S 48 1934 to 1939 J&J 4 1/8 34-38 taxable M&N Reading 56 impt 1943-49 J&J	b 4.00 b 4.15	to 3.75 to 3.75	%	434s highway 1939J&D 434s bridge 1945J&J 434s refdg July 29 1955J&J 434s July 1 1945J&J 434s highway 1930			-
OKLAHOMA	h a ro	+0 6 07		Reading 5s impt 1943-49_J&J Schuylkill Co—	b 4.00	to 3.90	%	4 1/28 July 1 1945 J&J 4 1/28 highway 1939 J&J			-
skogee 5s Sew 1936M&S ahoma City— %s 1934-1940J&D	A	and the second		9chuylkill Co— 4 1/4 1934-1955	b 4.00 b 4.00	to 3.90 to 3.90	99	4 1/28 highway 1939 J&J 48 refdg July 29 1955 J&J 58 Memorial Aud'm 1961 J&J Oarter County—			-
18 1934-1940 J&D 8 Water 1936 M&S 18 Sewer 1936 F&A	b 6.25 b 6.25	to 6%		4s 1934-1937M&S 4s 1934 & 1935A&O	b 4.00 b 4.00	to 3.90 to 3.90	%	5s funding Jan 1 1959_J&J 5 %s Road	f 45 f 45	50 50	
%s Water Works 1941_J&J nulgee 5s Mar 15 1943sa—	0 8.50	to 8%		Scranton SD— 4½s 1934-1956 J&J Wash'n Co 4½s 1934 M&S	9914	100		Chattanooga— 4½s School 1956——A&O 4¾s Memorial Aud '52M&N	75 75	80 80	
** July 1946 F&A ** Wat & Park '34-'49 F&A	b 9.00 b 9.00	to 8.50 to 8.50	%	Wilkes-Barre— 48 1934 to 1935		1915	4.30	Oecke County—	75	80	
%s July 1946F&A %s Wat & Park '34-'49 F&A %s 1934-1939F&A = 1934-1947F&A Feb 1 1934-1939	b 9 00 b 9 00	to 8.50 to 8.50	9%	4½s Imp ser I '34-'38_A&O 4½s 1934-1940J&J 4½s Impt 1940-1945J&J York 4½s 1934-1943F&A			4.30 4.30 4.30	4% Road July 15 '47J&J Oumberland Co 5s 1956J&J Davidson County—	65 65	70 70	-
				York 4148 1934-1943F&A	b 3.95	to 3.85	%	4½ Highway 1947J&J 5% Co Memorial '34 '50J&J	b 4 25 b 4 25	to 4% to 4%	1
OREGON Highway '34-'44 A&O	h 4.25	to 4.75	07.	RHODE ISLAND				Dyer Co 4%s Apr 1 1955 Fayette County— 4%s Road 1958J&J	65 65	to 4%	1
1934-1944 (s-a)A&O s H'way '34-'35 (s-a) _A&O s H'way '36-'49 (s-a) _A&O	b 4 25 b 4 25	to 4.75 to 4.50		4s Charit Inst 1965			3.35 3.35	Giles County—	b 5.25	1991	
Highway 1934-42	b 4.25 b 4.25	to 4.75	%	74 goiú 8 H 1934 J&J Cranston 4s sch 1934-37 J&J 4s 1938-1966	b 3.00	to 3.90	%10	Gibson County— 4% Road 1934-1958—J&J Hamilton County—	60	65	
oria 5s 1953J&D 14s 1934-1949J&J	f 14 f 14	15 15		4 148 Mar 15 '34-'73_M&815 58 1934A&O	100		4.15	5% Bridge 1944	6.00	to 5.75 to 5.75	5
148 1934-1949 J&J ter City 5s 1934 M&S teop County 5s 1934 A&O umbia Co 5s 1934 A&O tene 5s 1942 M&S	98	100		28 Omaris inst 1965 M&8 48 June 1 1977 J&D 3 48 Roid S H 1934 J&J Cranston 48 sch 1934-37 J&J 48 1938-1966 J&J 448 Mar 15 '34-'73 M&815 58 1934 A&0 Johnston 498 1935-1940 M&N Provice 48 June 18 '47 J&N	0 5.00	to 4.50	%	Jackson— 4½% Ref 1934-1948	and the state of		-1
				N Provice 4s June 15 '47 J&D Newport—414s '34-'39 M&S 514s June 1 1934-1953			4.00	Sign Impt 1934-1946J&D Knox Co 5s Pike & Bridge	55	65	-
16 Bridge 1934-1944_J&D 16 1949 1956F&A Bridge 1945-1955J&D B Road 1934_1939M&N	b 6.00 b 5.75	to 5.75	%	Newport—436 34-36 M&S 536 June 1 1934-1953 436 May 1934-1942 M&N 436 May 1934-35 M&S 48 May 15 1948 M&N 346 g High Sch 1954-34 D	100 "		4.00	May 1 1934-1940M&N Knoxville— 4½s Impt 1934-39F&A	65 65	to 5.25	5
Road 1934 1939 M&N thomah Co 8 D No 1—	b 5%	to 6%	"	8 May 10 1948M&N 8 1 g High Sch 1954_J&D Pawtucket—4 1 g 1956J&J	100		5.50		0 "	70 70 70	1
Itnomah Oo 8 D No 1— 14s July 15 '34-'39_J&J15 2 July 15 '40 '45_J&J15 dleton 5s Water 1943	b 6 50	to 6% to 6%		4 s Sewer 1952 J&D 4 s School 1954 M&N			5.50	43.8 FARE 1934-1935A&O 58 1934-1937	65 65	70 70	1
	-		***	za viasor 186/ M&N			0.00	414 % Highway '34-'49 J&D	b 6.50	to 6%	1
		w.								. To the second	
			U	•		4. 14					-
						1.	10				1
		75.00			1		100			A 20 to 1	1

b Basis. / Flat price. * Subject to taxation: By an amendment to the constitution of Ohio adopted Sept. 3 1912, bonds issued after Jan. 1913 by municipalities in that state are subject to taxation. n Nominal. o Less 11/2 r Less 2. s Less 1.

Bonds.	Yield Basis or Bid. Ask.	To Net.	Bonds.	Pielo.	Basis or Ask.	To Net.	Bonds.	Bid.	d Basis or Ask.	K
Bonds. emphis 5s July 1954. J&J 5s River Term '34-'48. &co 44s Water 1934-1962. J&J 44s Water 1934-1962. J&J 44s Water 1934-1962. J&J 44s Park 1959. A&O 44s 1934-1955. J&D 41934-1956. J&D 41934-1954. A&O 5s March 1934-1960. M&S 5s Memorial 8g '34-'50. J&J 44s High Sch 1940. J&S 44s High Sch 1940. J&J 44s 1934-1967. J&J 44s 1934-1968. M&N 5lk CO 5s 1934-46. J&D 5bertson County.	b 5.00 to 4.7 b 5.00 to 4.7 b 5.00 to 4.7 b 5.00 to 4.7 b 5.00 to 4.7	555555	San Antonio—5s '34-'53_M&B 5½s W W 1934-'35M&N 5½s W W 1936-'65M&N 5 Sept 1934-1953M&S 5s Sept 1934-1959M&S 5s St Imp Dist No 2 1943 4½s 1934-1967J&J 4½s 1934-1968F&A San Autonio S D 5s '56F&A Tarrant County	100			Staunton 5s 1934-5%M&8 Tazewell Oo 5s 1-34-46J&J Washington Co. sch 34-39J&J		-	_
4 1934-1955 J&D 4s 1934-1955 M&S ontgomery Co—5s Cumber- land River Bdge 1953 F&A	b 5.00 to 4.7 b 5.00 to 4.7 b 5.25 to 5% b 5.00 to 4.7	5 %	56 St 1mp Dist No 2 1943	b 6.50 b 6.50 b 6.50 b 6.50	to 6% to 6% to 6% to 6%		### WASHINGTON 6s Gen Fund 1934-1946J&J 4½% Gen. oblig. 1933-1943 Clarke Oo 5s '35 opt '25_Jan 1	b 3.25 b 3.00 b 6.00	to 4.25 to 4.20 to 5.50	5000
5s March 1934-1960M&S 5s Memorial Sq '34-'50 14s High Sch 1940J&J 14s Hospital '34-'56J&J 14s Hospital '34-'56J&J	b 5.00 to 4.7 b 5.00 to 4.7	555555	San Autonio S D 38 90 - #6A Tarrant County 4/58 Oct 10 '34-'59 - & 010 Waco 58 Sewer 1937 - J&J 58 Water-Works 1942 - J&J 4/58 Water 1937-1968 - J&J Wichita Falis 68 1950 - M&N	b 5.50 b 5.20 b 5.20 b 5.20 f 45	to 5% to 4.90 to 4.90 to 4.90	%%%	5s general oblig 1936J&D Revenue—	88	92	
18 1934-1967 J&J 18 1934-1948 M&S 18 Co 5s 1934-46 J&D Dertson County— 18 Road 1948 F&A	b 5.00 to 4.7 b 5.00 to 4.7 65 75 b 6.00 to 5.7	5 %	Wichita Falls 6s 1950 M&N 5/8s 1933-1940 M&N 5/8 Feb 10 1960 F&A10 4½s 1933-1955 M&N 4½s 1933-1960 J&N 4½s 1934-1946 F&A 10	f 45 f 45 f 45 f 45 f 45	50 50 50 50 50	=======================================	5½s Water 1934-38 M&S King County— 58 Road 1935.— F&A 4½s Bridge 1933-1938 M&N 4½s Bridge 1939-1949 M&N 4½s 1933-1934— M&N Pierce Co 5s Sept 1 '34-37 Sept Port of Seattle 5s 34-55 M&S 4½s Jan 1934-1955 — J&J Seattle-6s 1934-41 L&P A&O 5½s L & P 1934-43 — M&N 5s Light & Pow 1942-56A&O 4½s 1934-1935 — A&O 4½s 1934-1935 — A&O 4½s 1934-1957 — A&O 4½s 1936-1957 — A&O 4½s 1941-1957 — A&O 8seattle School Dist No. 1— 4s 1946-1950 — M&N Spokane—	b 7.50 b 7.50 b 7.50 b 7.50 b 7.50	to 7% to 7% to 7% to 7% to 7%	
S Courthouse 1957A&O Aud Mkt H'se'49M&S 4 % Jail 1940-1951M&S	b 4.75 to 4.6 b 4.75 to 4.6 b 4.75 to 4.6	0 %	UNITED STATES—See	Same of	17 &	92.	Pierce Co 5s Sept 1 '34-378ept Port of Seattle 5s '34-'55 M&S 4\s Jan 1934-1955J&J Seattle—6s 1934-41 L&P A&O 5\s L & P 1934-43M&N	b 6.50 b 6.00 b 6.00 b 7.15 b 7.15	to 6% to 5.75 to 57.5 to 6.85 to 6.85	
14s Fdg 1935-1958J&J ten County— 14s Road July 2'84-'58J&J shington County— % Fdg June 1 1954J&J			UTAH. 514s April 1 1941J&J 5s Capitol Bldg 1934J&J 414s Capitol Bldg 1934A&O	b 4.00 b 2.75 b 2.75	to 3.90 to 2.50 to 2.50	% %%	58 Light & Pow 1942-56A&O 4 14 Lt & Pr 1939-58 M&N Gen oblig 4 1/28 '34-'40_A&O 4 1/48 1941-1955A&O 4 1/48 1934-1935A&O	b 7.15 b 7.15 b 6.00 b 6.00 b 6.00	to 6.85 to 6.25 to 6.25 to 6.25	
te County— 14 % Highway 1955_M&S	b 6.00 to 5.7	5 %	546 April 1 1941 J&J 56 Capitol Bidg 1934 J&J 445 Capitol Bidg 1934 A&O 445 Road 1939 J&J 454 July 1 1939 J&J 45 Capitol Bidg 1934 J&J Ogden 44% 1934-1945 .F&A Salt LakeOity	b 3.65 b 3.65 b 2.75 b 4.50	to 3.55 to 3.55 to 2.50 to 4.40		4 1/2 1936-1957 A&O Seattle School Dist No. 1— 4s 1946-1950 M&N Spokane— 4/4s Park 1963 J&J	b 6.00 b 6.10 b 5.15	to 6.25 to 5.75 to 4.90	9
lene 5s Feb 15 '59-'65 arille 434s '34-'58_M&S15 tin 5s 1934-1942J&J	5.50 100 57	==	5s Refunding 1941	b 4.15 b 3.75 b 3.75 b 4.20 b 4.20	to 4.05 to 3.50 to 3.50 to 4.10 to 4.10	%%%%%%	44s Park 1963 J&J 4 ks Bridge 1934-36 J&J Tacoma—Revenues— 4½s Water 39-43 (s-a) J&J 4½s ElL&P 42-46(s-a) J&J 4½s ElL&P 34-51(s-a) A&O	12.5	- 12	
s SchBig&t-108 1220 821&3 1/s 1934-1961	b 5.50 to 5% b 5.50 to 5%		4s May 1 1949 M&N	b 4.15	to 4.05	%	48 Water 1944-46J&J	0 5.75	to 5.50	1
1934-1939	65 70 65 70		VERMONT. 334s 1933-48J&D 436 Oct 1 1934-1949A&O			3.60 3.60	5s Highway 1954-1934 J&J 5s Highway 1935-1946 J&J 4½ July 1946-1948 J&J 4½ 1935-1954 J&J 4½ 1935-1950 J&J 4½ 1935-1943 J&J 4½ 1935-1943 J&J 4½ 1935-1952 J&J 3½ 1943-1952 J&J 3½ 1943-1952 J&J 3½ 1943-1952 J&J 5s 1935-1952 J&J Charleston 8 D 5s 1934 J&J 5s 1935-1953 A&O Clarksburg 5s '34-'34 A&O 5s 1935-1953 A&O Clarksburg 5s '34-'34 A&O Clarksburg 5s '34-'34 A&O Clarksburg 5s '34-'34 A&O For Start Shark Sh	b 3.00 b 4.10 b 4.10 b 4.25 b 2.75	to 2.75 to 4% to 4% to 4% to 2.50	
zoria Co— Ms Impt Apr 10 1956-1965 meron County—	60 70		Middlebury 4s '41op'21_M&N Rutland 41/s 1946-48J&J			3 . 80	4 1/4 1935-1943 J&J 4 1939-1950 J&J 4 July 1948-1952 J&J 3 1/4 1951 & 1952 J&J 3 1/4 1943-1952 J&J	b 4.10 b 4.10 b 4.10 b 4.10 b 4.10	to 4% to 4% to 4% o 4%	
1/5 1934-1942 M&8 8 Road Mar 15 1934-1957 burne 58 W W 520p 32 J&J pus Christi 58 d 67 F&A 18 W ater 1934-1959 F&A 18 58 1934-1960 M&N 1/5 1934-1970 M&N 1/5 1934-1949 J&J 1/5 1934-45 M&N 1/5 1934-65 M&N M&N M&N M&N M&S 1946-65 M&N M&N M&S 1946-65	60 70 f 33 37 f 33 37 b 5.00 to 4.7 b 5.00 to 4.7	5 %	4s (commonwealth) 1962 3¼% ctfs of indt July 1 '39 5s funded debs 1991J&J 4½s ctf indebt 1934-37J&J	107 14 b 3.20 93 14 100 14	to 3.15	%	Charleston 4 1/4 * '41 opt '27J&J Charleston 8. D. 5s 1934_J&J 5s 1935-1952J&J Clarksburg 5s '34-'34A&O 5s 1935-1953A&O	b 5.50 b 5.50 b 5.50 b 5.15 b 5.15	to 5% to 5.00 to 5.00	
School 1934-1951J&J	b 5.00 to 4.7	5 %	Albemarie Co 58 1948 J&J Alexandria 68 1934 1956. A&O Arlington Co 548 34 564. F&A Bristel 548 8ch '34-53. Charlettesville 58 1962 M&S 58 Water Impt 1958 J&J				ROAD DIRE 46 ONE XX MACN	0 0.50	100 0.20) I
# Vlad't & Bridge Feb 16 1954 opt 1924 Apr 18 2-8-0.58 W W Purch' 50 A&O 6 Fund 1951 opt 31 M&S 8 School 1955 opt 35 J&J 8 Impt Aug 1 1948 F&A 4/8 1934-1960 A&O t Worth 58 1951 A&O t Worth 58 1951 A&O 5 1935-1959 J&D 5/8 1936-1971 F&A 6 Refunding 1941 J&J 6 seranding 1944 A&O	b 5.00 to 4.7 b 7.25 to 6.5 b 7.25 to 6.5 b 7.25 to 6.5		5s Water Impt 1958J&J Danville— 4½s Ref Aug 1942F&A 4½s July 1 1939-1956J&J Fairfax Co 4½s 1945F&A2	b 4.75 b 4.75 b 5.00	to 4.50 to 4.25 to 4.50	% %%%	Huntington 5e 1944 Oct 5s Ind Sch D 1934 J&J J&J Martinsburg 5s '43 op '29 Deci Mercer Co 5s '44 op '24 &cOld Morgantown 5s '934 4s J&J Wheeling 5s W W '34-'52 J&J 4s Ref 1934 to 1936 July	b 5.50 b 5.50 85 b 4.80 b 4.80	to 5.25 to 5.25 90 to 4.75 to 4.75	1
s Impt Aug 1 1948 F&A 34s 1934-1960 A&O & Worth 5s 1951 A&O s 1934 J&D s 1935-1959 J&D	b 7.25 to 6.5 b 7 25 to 6.5 bc6.25 to 6% bc6.25 to 6% bc6.25 to 6%	0 %	Danville— 4 ½8 Ref Aug 1942 F&A 4 ½8 Ref Aug 1945 J&J Fairfax Co 4 ½8 1945 F&A2 Henrico Co Sch 5s 34-50 J&J Ley County 5s 1934-41 J&J Lynchig4 ½8 Pub Impt 1946 J&J 4 ½8 Pub Impt 1946 J&J 4 ½8 Water 1951 J&J 4 ½8 Water 1951 J&J 4 ½8 Pub Impt 1939-1959. J&J Newpert News 4½8 '48 J&D 4 ½8 Feb 1953 F&A Norfolk 4% J&B 1934-36	b 4.75 b 4.75 b 4.75	to 4.25 to 4.25 te 4.25	% 5%	WISCONSIN		100	-
14s 1936-1971F&A 4s 1936-1964F&A 5 Refunding 1941J&J veston5s 1934-1935.J&J 5 Grade Rais 1944A&O 8 School 1934-1954M&S	bc6.25 to 6% bc6.25 to 6% bc6.25 to 6% b 7.00 to 6.8 b 7.00 to 6.8	% %	4½s Water 1951	b 4.75 b 4.75 b 4.75 b 5.00 b 5;00	to 4.25 to 4.25 to 4.75 to 4.75	%%%%% %%%%%%	Chippewa Co 4½s Apr 1 1934 Dane Co 4½s 1934 M&N Eau Claire 4½s W W '34 '44 Fond du Lac 4½s '34 '35 Mar Green Bay 41%s '34 '35 Mar 4½s 1934-1947 A&O	98	100 100 100 to 4%	
# 1934-1936 # Grad. &c. '48op'28 J&J # Grad. &c. '49 op'29 A&O veston County—	b 7.00 to 6.	50 %	Norfolk—4% Jan 1934-36 4\6% April 1941-47 5\% Water May 1952 5\% Port Terminal May '52.	b 7.00 b 7.00 b 7.00 b 7.00	to 6% to 6% to 6%	%	44s 1934-1947 A&O 6s W W 1933-1935 M&N 6s W W 1936-1960 M&N Madison J45s 1938-1949 J&D 44s 1938-1949 J&D Milwaukee-5s 34'40 J&J 5s July 1934-1940 J&J			
Bd Apr 19 510p'31 &&O mes Co.— 1/48 Road 1934-54_&&O10 1/18 Co 48 47 op 17 &&O 1/18 Apr 10 34-56_&&O10		100	48 Street Nov 1 1941 - Man Norfolk-4% Jan 1934-36	b 6.50 b 6.50 b 6.50 b 6.50	to 5% to 6% to 6%		4 1934-1939-1935-13&J 4 1934-1935-13&J 4 1934-1945-13&J	b 5.25 b 5.25	to 5%	
nston—5s Sew 1939 M&N s Ref Oct 16 '410p'31 A&O s Mun Imp '34-'36 F&A '4s Sept 1934-1952 M&N	b 5.25 to 5. b 5.25 to 5. b 5.25 to 5. b 5.25 to 5. b 5.25 to 5.	555555	4 1/4 s 1934-1954 J&J 5 s Water 1948 J&D 5 s Water 1948 J&D 5 s Water 1948 J&J 4 s 1958 J&J 4 s 1958 J&J 4 s 1958 J&J 4 s 1941 J&J 4 s 1941 J&J 4 s 1941 J&J 4 s 1943 J&J 4 s 1938 to 1943 J&J 4 s 1938 to 1943 J&J	b 6.50 b 4.10 b 4.10 b 4.10	te 6% te 4% te 4%		4s 1934-1936 J&J 4s 1937-1944 J&J Milwaukee Countr— 4½ oCt H'se '33- 54 M&N15 4½ oCt H'se '35- 50 M& '15 4½ oCw Mar 12 '36- 45 4½ ocurt h'se '33- 33-35 D16	b 5.25 b 5.25 b 5.25 b 5.25	to 5% to 5% to 5%	-
%s Road 1934-54_A&O10 rris Oo 4s 47 op 17 A&O 4/s Apr 10 '34-56_A&O10 4/s Road Apr 10 '34-60 M&s Ref Oct 16 '410p'31_A&O s Mun Imp '34-36M&N 4/s Sept 1934-1952M&N 4/s Oct 26 '38 op '28_A&O 4/s 1934-1957J&J 4/s Imp 1934-35 (s-a)_J&J 4/s Imp 1936-39 (s-a)_J&J 4/s Imp 1940-55 (s-a)_J&J 4/s Imp 1942-55 (s-a)_J&J 4/s Imp 1942-55 (s-a)_J&J 4/s Imp 1942-55 (s-a)_J&J 4/s Imp 1945-55 (s-a)_J&J	b 5.25 to 5. b 5.25 to 5 b 5.25 to 5. b 5.25 to 5. b 5.25 to 5.	5 % % % % % % % % % % % % % % % % % % %	4 1938 to 1943 J&J 4s 1938 to 1943 J&J 4s Elec Light 1942 J&J 4s 1943 J&J	b 4.10 b 4.10 b 4.10 b 4.10 b 4.10	te 4% te 4% te 4% te 4%		Oshkosh 41/6 1984F&A Racin41/8 '33'-57M&N	b 4.50 80	to 5% to 5% to 4%	
neten S D 5s Feb 1952	b 5.25 to 5.1 b 6.50 to 6%	5 %	4½ July 1 1965 J&J 4s 1938 to 1943 J&J 4s 1941 J&J 4s Elec Light 1942 J&J 4s 1943 J&J 8oanoke 4½ Kef 1936 J&J 8os 1945 J&J 8os 1946 J&J 1½ Pub Bldg 1941 M&N 1½ Pub Bldg 1944 M&N 1½ Pub Bldg 1944 M&N 1½ Apr 1962 J&J 4s Street Impt 1936 J&J	b 4.50 b 4.50 b 4.50 b 4.50 b 4.50	te 4.25 te 4.25 te 4.25 te 4.25	8888888	Radine Co 5s 1934-1940 J&T 416 1934-1950 J&J Superior 416 Sch 34-144 J&J Wood Co—5s 1934 A&O 5s 1937 and 1938 A&O	b 5.50 b 5.50 75	to 5% to 5% 85 100 100	
■ 1934-1970	48 52		4s Street 1mpt 1936J&J	0 4.50	10 4.25	%	WYOMING 4s Road 1951 opt 1941A&O		10134	
				** **			Natrona Co S D Ne 2— 5s 1934-1944	80	88	1

à Rasis. (Fiat price.

Banks & Trust Companies

STATE AND NATIONAL BANK STATEMENTS

Quotations in this department are given per share, not per cent, except for stocks of Canadian Institutions, and are as near as possible for the closing day of the month preceding date of issue, though often are nominal. An asterisk (*) denotes

Figures of deposits, capital and profits for the National banks are from the Comptroller's last call; for all other institutions they are the latest obtainable, direct returns being procured by us where no periodic statements are required. For the Clearing House banks of New York, deposits are taken from the latest weekly statement.

National Ban June 30.	ks A	LABAMA		Insti une 3	tutions 30.	
	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Birmingham— Birming'm Tr & Sav_ Ensley Bank & Tr Co Industrial Sav Bank_	1,000,000 75,000 100,000		\$ 15,367,140 337,644 1,017,507		Nomi Per	nal. share.
First National Bk— Common Preferred Woodlawn-American National Bank	2,500,000 7,500,000 100,000	}d2,812,152 39,866	35,500,003 266,000	{ 25 100		
Mobile— First National Bank_ Merchants' Nat Bk_ Amer Nat Bk&Tr Co	1,000,000 1,000,000 500,000		14,298,288 10,955,318 798,516	100 20 100		
Montgomery— Alabama Nat Bank_ First National Bank_ Union Bank & Tr Co	500,000 1,000,000 200,000		1,535,472 10,452,736 1,177,983	100 10 10	634	7
Selma— City National Bank_ People's Bk & Tr. Co_ Selma National Bank Selma Tr & Sav Bank	400,000 100,000 200,000 100,000	34,916 213,121	1,954,053 563,082 1,199,738 1,300,976	100	N re	o cent les

June 30.	A Al	RIZONA	June	une 3		
Bisbee— Bank of Bisbee——— Miners & Merch Bk	100,000 250,000	125,212 194,587	1,791,955 3,150,090	100 100	Nomi Per	nal. share.
Phoenix— First Nat Bk of Aris_ Phoenix Nat Bank Phoenix Sav Bk & Tr Valley Bank & Tr Co	500,000 250,000	294,920 d418,139 d171,829 467,269	2,788,539 3,922,860 2,777,266 7,729,539	20 25 25 25 25		o cent les
Tucson— Consolidated Nat Bk Sou Arizona Bk & Tr	400,000 250,000	64,297 c319,800	7,709,332 4,487,410	100 100		

June 30.	AR	KANSA		une 3	0.	A.
Fort Smith— City National Bank. First National Bank. Merchants Nat Bank	200,000 500,000 500,000	52,846 d562,492 451,630	2.185,859 5,177,578 7,474,031		N re	share.
Little Rock— Twin City Savs Bk. Bankers Comm'l Tr. Peoples Bank Union Bank. W B Worthen Co	100,000 300,000 200,000 300,000	d110,399 d52,817 d112,806	566,339 3,042,429 1,754,772 3,338,932	100 25 25		
Common Preferred	250,000 250,000		5 ,850,755	100 100		
Pine Bluff— CottonBeltBk&TrCo Simmons Nat Bank	100,000 200,000	a52,624 d605,095	908,812 7,067,661	25 100		

National Ban June 30.	IFORN	A State]		
Long Beach— Calif First Nat Bank Farmers & Merch Bk Farm & Merch Tr Co Western Tr & Sav Bk	300,000 1,000,000 100,000 225,000	115,944 620,258 168,000	3,972,971 9,049,304 none 1,686,000	20 100 100	ni nal. share. No re cent
Los Angeles— California Bank California Trust Co_ Citizens Nat Trust &	5,000,000 1,000,000	1,646,087 758,911	72,279,417	25 100	16
Savings Bank Farmers & Mer. Nat- Seaboard Nat Bank_ Security-First NatBk	2,000,000		7,948,052	20 100 25 27	

National Ban June 30.	" CAI	LIFORN	IA State	une 3	utions 0.]
	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bia.	Ask
Los Angeles (Concl.) Union Bank & Trust_ Wilshire Nat Bank	5,000,000 s 200,000	1,946,346 a 17,791	\$ 25,418,288 300,206	100 100	Nomi Per	nal. share
Oakland— Central Bkof Oakland First National Bank_ Farmers & Mer Sav_	4,200,000 500,000 300,000	1,627,913 105,487 155,635	40,778,237 3,176,306 6,614,441	100 100 100		
Pasadena— Oitizens Coml Tr & 8 First National Bank_ First Trust & 8av Bk Pasadena Nat Bank_ Security Nat Bank_	300,000 500,000 1,000,000 100,000 300,000	265,422 159,915 551,799 9,336 247,855	2,900,167 4,090,745 8,295,238 876,141 2,653,279	100 100 25 100 100	re	o cent les
Sacramento— Capital Nat Bank Citizens Bk of Sacra. Merchants Nat Bank Sumitomo Bk of Cal.	500,000 50,000 200,000 145,000	106,412	13,505,928 751,417 2,674,560 841,459	100 100 100 n		o cent
SanBernardino— American Nat Bank	150,000	24,657	1,851,025	100		
San Diego— First Nat T & S Bk_ San Diego Tr & S Bk Security Tr & Sav Bk United States Nat Bk	1,000,000 500,000 600,000 100,000	805,501 675,357 250,461 33,987	21,591,792 9,915,155 4,778,189 1,616,712	100 25 100 100		
San Francisco— Anglo California National Bank Bank of Calif, N A Bank of Canton Ltd. Bank of Amer Nat Tr	15,400,000 8,500,000 300.000	3,875,327 7,591,328 33,073	138,014,779 82,164,789 251,912	20 100 f	914 12514	10 135
Bank of Amer Nat IT & Says Assoc Bank of America Bank of Montreal Canadian Bk of Com Crocker First Nat Bk The San Fran Bank Pacfic Nat Bank Wells Fargo Bank & Union Trust Co	50,000,000 4,000,000 1,000,000 1,300,000 6,000,000 1,000,000 1,000,000	47,262,393 2,155,391 195,330 586,889 44,252,356 5,400,000 196,012	715,026,351 52,387,258 2,876,972 12,575,037 58,418,340 152,706,709 5,851,150	25 100 100 100 1000 1000	200 9,500 35	220 9,900 45
Wells Fargo Bank & Union Trust Co Yokohama Specie Bk American Trust Co Or <u>o</u> cker F <u>i</u> rst Federal	9.000.000		167,206,648 3,536,745 191,772,967	100 -100	*200	
Trust Co	1,500,000	d2,232,322	44,273,975	50		
San Jose— First National Bank_ San Jose Nat Bank	600,000 500,000	811,200 93,407	6,991,989 1,778,922	100 25	No re	cent
Santa Ana— Commercial Nat Bk_ Farm & Mer Sav Bk_ First National Bank_	200,000 150,000 750,000	50,072 201,773 310,074	1,012,643 1,609,933 6,220,824	25 100 100	}	
Stockton— First National Bank Stockton S & L Bank Union Safe Deposit	200,000 1,000,000	474,590 1,000,000	2,782,537 7,903,182	100 100	N re	o cens
Bank	375,000	92,682	1,768,741	100	sa	cent

CANADA (Page 119)

- * Sale price.

 a Dec. 31 1932.
 b Sept. 30 1933.
 c Oct. 7 1933.
 d Oct. 25 1933.
 f Par \$40 Hong Kong money.
 l Last sale price.
 n Fully paid up stock with par of 100 yen. New stock with par of 50 yen.
 r On a restricted basis.
 s Federal Conservator appointed.

National Banks June 30. State Institutions
June 30. **COLORADO**

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Colorado Spgs.— Colorado Sav Bank	\$ 50,000	\$ u208.627	\$ 1,314,016	100	Nomi Per	nal. share
Oolorado Spgs Nat B Exchange Nat Bank First National Bank Colo Title & Tr Co	100,000 300,000 300,000 150,000	127,208 u345,996 340,243	1,345,316 6,005,676 5,809,441 1,013,651	100		
Denver— American Nat Bank Central Say Bk & Tr Colorado Nat Bank	500.000 500.000	350,347 91,063	4,110,616 2,169,111			
Common Preferred	1,000,000 1,500,000		31,147,765			
Colorado State Bank Denver Nat Bank First National Bank. South B'way Nat Bk U 8 National Bank	50,000 1,500,000 1,500,000 v 200,000 550,000	1,233,278 2,052,244 i25,000	637,196 20,524,242 36,479,609 436,651 16,616,107	100 100 100	re	o cent les
Guardian Trust Co International Tr Co.	120,000 500,000	22.527	425.076 11,948,080	100		
Leadville— Carbonate Amer N B	100,000	u20,43 3	1,091,000	1 0 0		
Pueblo— First National Bank. Minnequa Bank Western Nat Bank Pueblo Sav & Tr Co.	500,000 30,000 100,000 100,000	u88,620	14,727,940 1,282,167 1,398,690 3,013,203	100 100	0	

BAN S. TARRAS CONTRACTOR OF THE ST.		
National Banks June 30.	CONNECTICUT	State Institutions June 30.

		ation with the s				
Bridgeport— First Nat Bk & Tr Co Black Rock Bk & Tr Bridgep' City Tr Co Amer Bank & Tr Co Comm'l Bk & Tr Co Comm'l Bk & Tr Co North End Bk & Tr West Side Bank	1,000,000 100,000 1,750,000 c 300,000 c 300,000 200,000 100,000 c 300,000	k1,025,445 65,372 1,233,989 168,457 58,582 168,119 64,573 364,117	16,642,779 928,404 18,146,902 3,236,217 1,456,940 1,750,743 1,056,739 2,029,004	20 - 100 - 25 - 100 - 100 - 100 - 25 -	Nomi Per	nal. share.
Hartford— Capitol Nat Bk & Tr Conn River Bkg Co- First National Bank Glastonbury Bk & Tr Hartford Nat Bk & T Hartford Nat Bk & T Houstrial Bank Hoenix St Bk & Tr Bankers Trust Co East Hartford Tr Co Hartford-Conn Tr Co Hartford-Conn Tr Co Gimsbury Bk & Tr Co Simsbury Bk & Tr Co Simsbury Bk & Tr Co Travelers Bk & Tr Co West Hartford Tr Co Windsor Trust Co Windsor Trust Co Windsor Trust C	150,000 1,150,000 100,000 4,000,000 1,600,000 a 250,000	$\begin{bmatrix} 932,415 \\ u950,312 \\ k120.015 \end{bmatrix}$	2.824.620 5.358.818 13.024.082 1.300.837 40.245,153 27.741.275 4.489.433 1.846.036 27.587.164 1.960.328 2.282.970 1.606.276 475.507 9.880.139 1.790.719 1.790.719	25 30 100 - 50 10 - 100 a 100 a - 25 100 - 100 - 100 - 25 - 100 - 100 - 25 - 100 - 25 - 100 - 25 - 25 - 25 - 25 - 25 - 25 - 25 - 25	10 450 60 14½ 42 40	14 110 70 16 200 46 100 75 175
Meriden— First National Bank. Home National Bank Meriden Nat Bank. Meriden Tr & S D Co Puritan Bk & Tr Co	200,000 500,000 200,000 100,000 100,000	430,513 377,331 61,141 67,658 130,423	1,185,160 4,754,979 1,162,154 5,687 1,389,606	100	20 60	225 25 70 140 90
New Haven— Amer Bank & Tr Co- First Nat Bk & Tr Co First Nat Bk & Tr Co New Haven Bk N BA Becond Nat Bank. Trademen's Nat Bk Common Preferred Un & N Haven Tr Co	100,000 1,260,000 1,600,000 750,000 150,000 200,000	352,376 n813,697 u811,399 n959,946 } 50,000 k1,093,104	1,752,740 22,597,003 7,128,613 8,339,491 1,747,824 12,086,430	100 - 100 - 100 - 100 -		120 100 100 125 135
New London— Nat Bk of Commerce New London City National Bank Union Bk & Tr Co Winthrop Trust Co	300,000 200,000 300,000 150,000	u395,442 152,578 k264,482	5,217,006 2,803,898 1,297,976 935,254	100 100 100 100		o cent les
Norwich— Thames Bk & Tr Uncas-Merch Nat Bk	550,000 200,000	413,684 107,120	2,794,533 1,206,321	25 100	No re	cent les
Stamford— First-Stamford Nst'l Bank & Trust Co_ Fidelity Title&Tr Co Stamford Trust Co_,	1,000,000 200,000 700,000	n1,304,127 868,941 k1,407,985	8,817,982 4,564,022 7,469,446	100	150 550 150	160 650 160
Waterbury— Citis & Mfrs' Nat Bk Waterbury Nat Bank Colonial Trust Co—— Waterbury Trust Co	600,000 500,000 1,000,000 300,000	693,778 302,265 2,676,416 191,312	10,185,602 3,894,586 7,012,126 2,223,293	50	115 40 300 50	130 45 340 60
		, TALL				

	to the first the second of the second	
National Banks June 30.	DELAWARE	State Institutions June 30

Wilmington-	1000				Nome	nal.
Central Nat Bank	210,000	332,266	1,187,656	100	95	115
Farmers' Bank	500,000	2,182,452	22,311,513	50	235	250
Industrial Trust Co.	2,000,000	242.581	1.631.673	50	7	15
Union Nat Bank	203.175	726.800	3,265,447	50 25	95	105
Delaware Trust Co	1.000.000		5,887,342	100	150	175
Equitable Trust Co.	1,500,000	n2.281.015	12,592,902	25	65	75
Security Trust Co	1.121.000		7,433,111	100	190	200
Wilmington Tr Co .	4,000,000		26,672,158	50	155	165
		1 2 2		1		

National Banks DIST. OF COLUMBIA State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.		
Washington— Columbia Nat Bank Bank of Comm & Sav District Nat Bank	250,000 100,000 y1,000,000	188,775	3,401,216 1,484,903 7,079,183	100 10 100	125	nal. share. 225 150
Federal Amer Nat'l Bank & Trust Co- Franklin Nat Bank Hamilton Nat Bank	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	i1,110,152 i151,818	15,178,950 4,026,258	20 100 20		
Liberty Nat Bank Lincoln Nat Bank McLachlen Bkg Corp	500,000 400,000 150,000	704,121	3.793.901 5.812.363 2.152.743	100 100 100		110 225
Mt Vernon Sav Bank Nat Bank of Wash_ Nat Capital Bank	0 400,000 1,050,000 200,000	f153,318 1,125,220 163,506	3,029,303 8,532,570	100 100 100		130 150
Nat Metropol Bank Riggs National Bank Second Nat Bank	3,000,000 750,000		22,805,668 68,399,651 5,468,718		200	$^{190}_{210}$
Secur Sav & Com Bk Wash'ton Sav Bank Amer Secur & Tr Co	3,400.000	3,909,920	5,200,415 412,846 34,414,010	10 100	185	205
Nat'l Say & Tr Co Munsey Trust Co Union Trust Co	1,000,000 2,000,000 2,000,000	1,313,433 u747,394	13,498,371 4,512,005 7,474,379	100 100 100		125 100 100
U S Savings Bank Wash Loan & Tr Co.	$p_{1.000.000}$		2,162,297 16,145,973	100 100	170	200

National Banks June 30.	FLORIDA	State Institutions June 30,
-------------------------	---------	-----------------------------

Jacksonville— Atlantic Nat Bank Barnett N B of Jack. Florida Nat Bank	d3,000,000 1,500,000 g1,500,000	n489,255 821,489 n701,531	26,622,329 15,259,953 16,029,171	10 100 25	Nomi nal. Per share.
Lakeland—	a 100,000	n74.783	1.328.343	25	
Miami— First National Bank_ First Tr & Sav Bank_ Florida Nat Bk & Tr Miami Beach First National Bank	1,200,000 100,000	335,640 i70,132 n144,675 n218,872	19,877,425 \$166,081 1,730,958 3,274,087	100 100 25 100	
Orlando— First Nat Bk & Tr Co Florida Bank	200,000 g 100,000	i217,407 n71,814	2,350,872 2,467,710	100 100	· · · · · · · · · · · · · · · · · · ·
Pensacola— American Nat Bank Oit & People's Nat Bk	800,000 200,000	206,889 146,163	3,038,032 2,268,473	100 100	N o re cent les
St. Augustine— People's Bk for Sav St Augustine Nat Bk	25,000 h 100,000	90,938 61,778	520,043 1,562,501	100 100	
St. Petersburg— Florida Nat Bank	g 200,000	n143,110	2,045,112	25	
Tampa— Exchange Nat Bank_ First National Bank_ First Sav & Tr Co	1,250,000 1,500,000 500,000	403,732 672,165 206,184	9,751,430 11,029,301 1,341,316	100 100 100	
West Palm Beach West Palm Beach At- lantic Nat Bank Cent Farmers' Trust_		n36,705 359,888	2,287,963 2,957,558	100 100	- 1
•					

National Banks June 30.	GEORGIA	State Institutions Sept. 30.
----------------------------	---------	---------------------------------

Atlanta—	200 000	107 007	019 007	100	Nomi Per	nal. share
American Sav Bank Citiz & So Nat Bank First Nat Bank Fulton Nat Bank Ga Sav Bk & Tr Co Trust Co of Georgia	200,000 r5,000,000 5,400,000 1,000,000 500,000 2,000,000	3,412,742 $n3,465,872$ $603,626$ $633,928$	218,907 60,483,036 76,483,683 15,770,888 1,684,577 7,398,743	100 †10 100 100		914 177 115
Augusta— Georgia RR Bk & Tr Citiz & So Nat Bank Nat Exchange Bank			6,624,589 60,483,036 2,896,679	100 †10 100	135 814	145 94 90
Columbus— Columbus Bk & Tr Fourth Nat Bank Home Savings Bank Merch & Mech Bank First Nat Bk of Col	850,000 300,000 150,000 200,000 200,000	u118,349 64,756 313,491	5,168,335 1,521,668 1,027,861 1,518,520 1,130,907	100 100 100 100 100	re	o cent les
Macon— Citiz & So Nat Bank_ First Nat Bk & Tr Co	75,000,000 6 500,000	3,412,742 270,106	60,483,036 5,930,880	†10 10	814	934
Savannah— Citiz & So Nat Bank_ Liberty Nat Bk & Tr Savannah Bk & Tr Citizens Bk & Tr Co_	75,000,000 6 600,000 700,000 200,000	129,078 113,988	60,483,036 3,542,883 2,180,244 709,449	10 10 100 100	814 4	934

- * Sale price.
 † Branch of Savannah.
 a Affiliate of the Hartford National Co.
 b Feb 25 1933.
 c Closed by State Banking Commission on Aug. 30 1933.
 d Member of the Atlantic Group in Florida.
 e Affiliate of the First National Bank of Atlanta, Ga.
 f Sept. 30 1932.
 g Member of the Florida National Group.
 Affiliated with the Barnett National Bank of Jacksonville, Fla.
 d Dec. 31 1932.
 k Sept. 27 1933.
 l Last sale.
 n Sept. 30 1933.
 o Reorganization plan approved by the Comptroller of the Currency in October 1933.
 p In process of reorganization.
 f Combined statement.
 s June 30 1933.
 t Trust funds.
 u Oct. 25 1933.
 v Conservator appointed.
 z Ex-dividend.
 y In process of liquidation.

HO State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Boise City— First Nat Bk of Idaho First Security Bank_ Boise Trust Co	300,000 150,000 150,000	289,160	5,510,268 3,910,414 38,306	100 100 100		nal. share.

National Banks June 30.	ILLINOIS	State Institutions Sept. 29.
-------------------------	----------	---------------------------------

Aurora— Aurora Nat Bank Merchants Nat Bank Old Second Nat Bank	300,000 400,000 400,000	051,93	2 1,853,705 6 2,153,563 7 1,503,766	100 100 100	re	share
Belleville— Belleville Na & Tr Oc Belleville Nat Bank. Belleville Savs Bank. First National Bank. St Clair Nat Bank.	100.000 n300.000	13,205 200,000 323,334	1,900,000 3,177,295	1 100	150 85 250 150	
Chicago— Amer Nat'l Bk & Tr. Austin State Bank		575,184 e151,188	12,683,140 3 2,032,532	100 100	70	80
Beverly State Sav Bk City Nat Bk & Tr Co	100,000	41,303	518,980	100	55 75	65
ContlilNatBk&TrCo Drexel State Bank	500,000	029365 230	Albert Control	100	24	85 25 90
Drovers Nat Bank First National Bk First Nat Englewood Halsted St State Bk Hamilton State Bk	25,000,000	638,344 018912 995 764,380 a7,167	586.447,285 5,842,963	100 100 100 100 100	4 70 75 62 300	85 64 325
Lawndale Nat Bank Lawndale State Bk Liber y Bank Live Stock Nat Bank	350,000 500,000 300,000 1,000,000	57,505 136,135 245,480	3 135 520	100 100 100 100 20	8 200 61/2	12 8½
Metrop State Bank Mid-City Nat B & Tr Mutual Nat Bk of Ch	200,000 400,000 300,000	113.841 f121,299 149,733	830,797 3,834,635 2,580,288	100 100 100	50 115 90	60 125 110
Nat'l Builders Bank. Nat'l Boulevard Bk. National Security Bk Oak Park Tr&Sav Bk	500,000 500,000 200,000 1,000,000		4,173,362 8,892,313 1,051,695	100 100 100 100	30 155 25	$\frac{40}{170}$
Personal Ln & Sav Bk Pioneer Tr & Sav Bk	2,000,000 750,000	1,234,646 446,921	3,182,418 4,049,862	100 100	65 50	75 60
Sears-Com State Bk. Security Bk of Chic. Skala State Bank	200,000 700,000 200,006	89,422 382,522 46,778	3,458,513 5,246 753,430	25 100 100	25	35
State Bk of Clearing. Terminal Nat Bank.	120,000 200,000	17,319 143,019	755,579 2,133,079	100	6	
Univ St Bk of Chic Upper Ave Bank Uptown State Bank.	200,000 200,000 300,000	118,014 100,000 143,711	1,786,255 1,813,308 2,635,005	100 100 100	35 70	45 80
West 31st State Bk Western State Bank.	100,000 200,000	17,025 a147,240	185,392 666,040	100 100		
Amalg Tr & Sav Bk. Barco di Napoli Tr. Bway Tr & Sav Bank Oentral Republic Trust Co.	200,000 300,000 200,000	148,209 120,040 <i>a</i> 51,000	2,300.051 1,419,014 585,634	100 100 100	30	50
Chic City Bk & Tr Drovers Tr & Sav Bk	14,000,000 1,600,000 350,000	e9,969,019 1,026,105 509,461	7,677,654 5,305,601	100 100 100	50 85	60 95
Harris Tr & Say Bk_ Howard Ave T & S Bk Lake Shore Tr & S Bk Lakeview Tr & S Bk_	6,000,000 200,000 400,000 500,000	8,017,127 25,525 199,466 1,122,157	120,531,384 428,022 4,627,997 6,585,197	100 100 50 100	185 34 120	91 39 30
Mercantile Tr & Sav Merchandise Bk & Tr	600,000 500,000	294,487 240,519	7,605,819 2,959,628	100	75 30	85 40
Northern Trust Co Pullman Tr & Sav Bk	3,000,000	8,379,217 172,298	170,015,447 4,105,417	100 100	258 167	65
Elgin—						
Elgin Nat'l Bank First Nat'l Bank Union Nat'l Bank Elgin City Bkg Co	100,000 300,000 100,000 300,000	69,230 167,124 150,000 2 269,120	839,412 2,348,674 1,327,685 1,957,868	100 100 100 100		
Joliet-		1 44			No	
First National Bank.	300,000	101,247	2,235,802	20	re c	ent
Peoria—				3		
Bank of Peoria Dent Nat Bk & Tr Co Com Mer Nat Bk & T First National Bank efferson Tr& Say Bk	200,000 600,000 2,000,000 660,000 200,000	7a64,460 o643,569 1,686,529 1,243,565 a101,952	512,044 6,581,657 16,009,506 8,950,348 917,916	100 50 20 20 20 20		
	(_).					

National Banks June 30.	ILLINOIS	State Institutions Sept. 29.
-------------------------	----------	---------------------------------

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Quincy— Ill State Bk of Quincy Mercantile Tr & 8 Bk South Side State Bk	300,000 200,000 g		\$ 2,500,321 3,063,909	100	Nomi Per	nal. share.
Rockford— Illinois Natl Bk & Tr Co Swedish-Am Nat Bk Third Nat'l Bank	200,000 125,000 500,000	186,462	3,797,586 1,508,811 4,196,513	100 100 100	N	0
Springfield— First National Bank_ Illinois Nat Bank_ Springfield MarineBk First State Tr & 8 Bk	500,000 300,000 500,000 200,000	0152,633 a379,915	6,778,481 3,761,410 6,925,769	100 100 100 100	re	cen les

National Ban June 30.				Instit Tune 3	utions 0.	
Evansville— Citizens' Nat Bank Citizens Tr & Sav Bk National City Bank North Side Bank Old National Bank	500 000	562,851 184,667 304,308 18,564	,278,536 1,012,287 7,115,914 1,295,808	100	Nomi Per 800 225	nal sho 320 240
Common Preferred	500,000 500,000		7,792,817	100	250	260
Fort Wayne— Lincoln Nat Bk & Tr North Side StateBank Old First Nat Bk & Tr Dime Sav Trust Co People's Tr & Sav Co	25,000	e11,957 1,500,545 e206,212	9,03°,674 276,922 15,355,635 955,891 5,561,738	20 20 20		
Gary— Gary State Bank Gary Tr & Sav Bk	200,000 100,000	0661,737 115.503	5,234,341 662,300	100 100		
Indianapolis— American Nat Bank Common Class A preferred Fountain Sq State Bk Indiana Nat Bank Live Stock Exch Bk Marion Co State Bk Merchants' Nat Bk People's State Bank People's State Bank Fletcher Trust Co Fidelity Trust Co Indiana Trust Co Security Trust Co Union Trust Co Union Trust Co	2,000,000 200,000 50,000 1,250,000 200,000 500,000 1,500,000	0807.872 e109.109 2.276.068 145.349 20.631 o1.877.145 304.944 587.026 150.000 1.566.627 o1,605.095 488.749 2,319,812	10,943,153 611,360 41,153,043 630,039 392,294 16,167,201 1,497,228 1,894,380 1,359,113 24,123,393 8,647,362 3,317,084 11,142,432	100 100 100 100 100 100 100	150 	180 130 130 500
South Bend— Oitizens Nat Bank Oitizens Tr & Sav Bk First Bank & Tr Co Merchants Nat Bank	k 700,000 500,000 600,000 400,000	62,382 23,831 141,379 010,121	2,243,867 2,366,882 3,542,992 1,286,305	}100 100 100		cen
Terre Haute— Ferre Haute First National Bank Ferre Haute Trust	500,000 5 500,000	662,892 e595,311	11,143,337 4,820,221	20 20	8 8	les

N	National Banks June 30.		IOWA		State Institutions June 30.		
	ton— Merch S B onal Bank.	50,000 100,000	45,337 <i>o</i> 19,751	1,004,291 930,313	100 100	Nomi Per	nal. share 125
Ced Rap S Iowa State	Nat Bk.	200,000 200,000 500,000 100,000 200,000	230,598 66,639 1,052,192 95,349 158,431	2,017,405 1,420,892 16,738,434 1,966,669 1,719,310	100 100 100 100 100		o cent les

* Sale price.
a June 30 1933.
b In process of reorganization.
d New stock.
e Dec. 31 1932.
f Sept. 30 1933.
g Reopened for business.
i On Oct. 13 1933 James R. Leavell, President of the Continental Illinois
Nat. Bank & Trust Co. of Chicago, Ill., announced that the directors voted
to recommend to the shareholders a reduction of the common stock of
the bank from \$75,000.000 to \$25,000.000, the amount of the reduction to
be credited to surplus, undivided profits and reserves "after proper provision
to be made from such acts for unsatisfactory assets." The RFC on Oct.
13 1933 authorized the purchase of \$50,000.000 of preferred stock in the
Continental Illinois National Bank & Trust Co.
k Operating on a restricted basis.
Last sale.
n Belleville Savings Bank of Belleville, Ill., closed since March 4 1933,
reopened for business on Oct. 21 1933.
o Oct. 25 1933.
t Trust deposits.
x Ex-dividend.
y Ex-rights

National Banks June 30.

	National Banks June 30.		IOWA		Institu une 30		
		Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
City I Coun First	incil Bluffs National Bank. Bluffs Sav Bk. National Bank. Savings Bank.	\$ 120.000 150.000 \$00.000 150.000	207,806 1 103,250	\$ 1,788,643 2,795,409 2,549,984 2,438,894	100 100 100 100	Nomi Per	nal. share
	enport— port Bk & Tr.	600,000	319,873	11,320,671	100		
Banke Cap C Centr	Moines— ers Trust Co Bk Dity State Bank al Nt Bk&Tr Co	1,000,000 150,000 250,000	105.975	7,733,259 1,105,878 9,860,038	100		
Bk Heme Unive Valles	Des Moines Nat & Tr Savings Bank_ rsity State Bk_ Nat Bank Sav Bank	h2.000,000 100,000 50,000 500,000 z 150,000	58,381 4,715 i 241,136	26,563,005 1,116,469 364,922 3,548,461 4,494,854	100 106 100	N	o
First .	buque— National Bank_ Tr & Sav Bank	200,000 50,000		4,819,791 1,115,069			les
First Live ! Toy ! Secur	ux City— National Bank Stock Nat Bank Vat Bank Ity Nat Bank Ibury Co Sav Bk	200,000 250,000	216,564 205,669 100,953	5,819,373	100 100 100		

National Bank June 30.	ts K	ANSAS		In stit Oct. 23	utions	
Hutchinson— American Nat Bank. Exchange Nat Bank. First National Bank.	150,000 150,000 250,000	87,643	751,883 1,448,547 2,349,859	100	N re	share
Kansas City— Comm'l N Bk of K O Common Preferred Exchange State Bank Security Nat Bank Riverview State Bk	b 300.000 400.000 200.000 t 200.000 100.000	146,791 n14,434	8,284,063 1,613,701 2,224,913 2,051,753	100 100 100	10 100 120 150	12 110 125 175
Leavenworth— First National Bank. Leavenworth Nat Bk Manufac'rs State Bk	150,000 150,000 50,000	n254,948	1,986,782 2,362,896 800,000			
Topeka— Central Nat Bank Central Trust Co Fidelity Sav State Bik Guaranty State Bank Kaw Valley State Bank Merchants' Nat Bk. Nat Bank of Topeka State Savings Bank. Tepeka State Bank.	500,000 400,000 200,000 50,000 200,000 500,000 100,000	n257,624 22,216 68,360 26,400 k124,845 n467,400 37,751	7,015,514 1,269,306 1,858,074 799,976 461,325 4,034,762 7,572,598 1,228,875 1,023,939	100 100 100 100 100 100	re	o cent les
Wichita— First National Bank, Fourth Nat Bank, Southwest Nat Bank Union Nat Bank, Union Stock Yds Nat	200,000	n577,690 $70,284$ $58,873$	18,103,791 10,977,879 1,280,652 1,134,743 601,477	100 100		

National Ban June 30.	ks KE	NTUCK		Institutions une 30.	
Covington— Cont Say Bk & Tr Co Citisens' Nat Bank First Nat Bk & Tr Co Peop-Lib Bk & Tr Co CovingtonTr&BkgCo	p 500,000 650,000	417,280 403,289 278,478	1,055,452 3,116,011 4,286,757 3,657,689 1,499,312	100 100 100 N 100 re	share.
Lexington— Bank of Commerce— Citizens Bank & Trust Co. First Nat Bk & Tr Co Second Nat Bank Union Bank & Tr Co Security Trust Co.	150,000	222,480 992,306 294,082 91,447	1,574,577 1,191,972 8,137,337 2,668,761 1,832,349 3,441,107	100 85 25 50 55 100 200 100 150 100 250	100 -60 250 175 300
Louisville— Bank of Commerce Citizens' Union N B Fidelity & Colum Tr. First National Bank. Liberty Bk & Tr Co. Security Bank. Kentucky Title Tr Co. Lincoln Bank & Tr. Stock Yards Bank. Louisville Trust Co. United States Tr Co.	2,000,000 1,000,000 1,000,000 300,000 91,000,000 100,000 1,000,000	k2,189,213 1,658,783 k1,612,436 2,039,590 104,163 k1,493,714 474,472 79,776 600,000	1,422,737 33,459,031 6,829,420 20,703,283 13,837,195 1,673,187 3,258,852 8,099,603 730,085 7,867,415 948,569	100 100 100 100 100 175	400 300 54 200 265
Newport— American Nat Bank. Newport Nat Bank. Central Sav Bk & Ti	100,000	400,000	1,194,709 2,969,058 1,036,130	100	,

Baton Rouge					Nomi Per	nal. share
City National Bank. Louisiana Nat Bank.	800,000 300,000	60,000 k263,843	3,424,951 5,228,447	100 100		
•				1	F 1. Av.	

LOUISIANA State Institutions Dec. 31.

National Banks Dec. 31.

	Capital.	Surplus & Profits.		Par.	Bid.	Ask.
New Orleans— American Bank & Tr	1.000.000	\$ 556,652	\$ 15,563,777	100	Nomi Per 40	nal. share. 60
Hibernia Natl Bk Common Preferred Nat Bk of Commerce	1,200,000 1,500,00°		k22,638,478	20	18	19
Common	1,200,000 1,500,000		18,062,173	20	10	19
Interstate Tr & B Co Louisiana SB & T Co	r750.000	11,300,927	16,842,636	100		
Whitney Nat Bank	2,800,000	k4,348,270	71,614,007	25	41	50
Shreveport— First National Bank. Commercial Nat Bk. Cont'l-Am B & Tr Co	1,000,000 1,000,000 700,000	k109,173	10,751,469	100 100 100		

LOUISIANA

State Institutions

State Institutions June 30.	ie.
9 5,936,510 100 Nomi Per	nal. share.
	375 550
96 7,483,242 100 80 62 2,900,618 40 35	90 45 20 95
00	662 2,900,618 40 35 000 4,078,094 20 17 796 12,793,845 5 0 85

National Banks June 30.	MA	RYLAN	D State	Oct.	itution: 14.	Ц
Baltimore—					Nomi Per	nal share
Balt Comm'l Bank Baltimore Nat Bank	500,000	315,278	3,611,432	10	09	12
Common	500,000 1,000,000	} 500,000	9,300,000	10		
Calvert Bank	200,000	i347,300	5,589,734 2,663,731	50 100	50 °	60.
Oanton Nat Bank Carrollton Bk of Balt	100,000 80,000		875,638	100	20	000
Commonw'lth Bank_	k 300,000	u254.795	680,335	10	5717	39
First National Bank_ Nat Cent Bk of Balt_	4,000,000	6,295,204 n545,060	$\begin{bmatrix} 104,359,460 \\ 5.124.537 \end{bmatrix}$	100 100	371/2 120	39
Nat Marine Bank	600,000	744,230	5,232,396	30	24	30
Western Nat Bank Colonial Trust Co	750,000 400,000	$n503,791 \ 339,670$	8,715,488	20 25	25 24	35
Equitable Trust Co.	1.250.000	1,459,247	1,513,994 18,234,062 13,952,343	100		153
Fidelity Trust Co	1.000.000	695,392	13,952,343 24,237,978	25 10		78
Maryland Trust Co. Mercantile Tr Co	2,500,000 1,500,000	1,565,483 k3,699,850	18,416,303	50	185	200
Real Estate Tr Co	600,000	225,699	1,097,839	100 100	50 540	570
Safe Dep & Trust Co Union Trust Co	$\begin{array}{c} 2.000,000 \\ r2.500.000 \end{array}$	4,103,176	8,193,194	100	2	21
Cumberland-			0.000.070	100	200	400
First Nat Bank Peoples Bank	200,000 100,000	397,697	3,962,359 886,449	100 25	390	50
Second Nat Bank	500,000	322,725	5,148,707	100	250	285
Liberty Trust Co Frederick—	500,000	521,646	2,326.351	50	75	100
Oitizens' Nat Bank	100,000		7,207,392	100		
Comm'l Bank of Md Farm & Mech N Bk_	200,000 125,000			20 25	40	45
Frederick Co Nat Bk	C 200 (1.4)		10 A	1		1
Common	75,000	n65,008	1,259,348	15		
PreferredFr'k Town Sav Inst_	75,000 150.00 0	251,359	2,995,685			

National Banks June 30.	MASSACHUSETTS	State Institutions June 30.
----------------------------	---------------	-----------------------------

	A REST OF THE				TAOURE	
Boston-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Section 18	TAIL - TAI	17.24		share.
First National Bank.	44,500,000	k27536 084	537,367,912	20	241/8	
Merchants' Nat Bk.		5.131.671	68,121,266	100		275 4
Nat Rock Bk of Bos	1.500.000	3,630,475	24,764,451	20	50	55
Nat Shawmut Bank	20,000,000	11,914,835	160,611,615	25	181/8	
Second Nat Bank		n4,258,683		25	90	95
Web & Atlas N Bk				100	30	40
Banc Com Ital Tr Co				100	7555	
Boston S Dep & Tr	2,000,000				†280	
Columbia Trust Co	100,000			100		
Day Trust Co	2,500,000			100		
Harris Forbes Tr Co.	500,000			100	1705	
New Eng Trust Co	1,000,000	2,872,341			1400	
Old Colony Trust Co		k5,269,990	4,317,661	8		
Pilgrim Trust Co	200,000		593,401	-===	-555	555
State Street Tr Co	3,000,000		c56.274.383	100	205	220
Union Trust Co	500,000		5.766,325	50		
U S Trust Co	1,400,000			25	61/8	61%
Winthrop Trust Co Beverly—	100,000	149,010		100		
Beverly Nat Bank	300,000		3,549,765		140	
Beverly Trust Co	100,000	60,862	c1,165,599	100	75	

Beverly Nat Bank. 300,000 n319,107 3,349,769 100 75 100 Reverly Trust Co. 100,000 60,862 c1,165,599 100 75

National Banks MASSACHUSETTS State Institutions
June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Brockton— Brockton Nat Bank Heme Nat Bank	\$ 600,000 500,000	\$ v324,258 v438,893	7,533,646 6,760,614	100 100	Per	nal. share 100
Cambridge— Cambridge Trust Co County Bk & Tr Co. Harvard Trust Co	150.000 300.000 1.000.000		c 5,063,578 c15,424,688	100 10 20	N	0
East Cambridge Lechmere Nat Bank.	200,000	148,393	2,353,872	10 0	# #8a	cent
Fall River— Fall River Nat Bank Durfee Trust Co Fall River Trust	400,000 1,200,000 300,000	152,593 655,421 179,000	5,661,683 c 7,051,573 c 2,510,064	100 100 100	100 105	85
Fitchburg— Safety Fund Nat Bk.	500,000	v784,414	6,158,180	100		200
Gloucester— Cape Ann Nat Bank_ Glouc Nat Bk of Glou Glouces S D Tr Co	150,000 120,000 200,000	266,881 155,415 229,961	2,927,259 1,183,359 c 3,882,243	100 10 20		
Haverhill— Haverhill Nat Bank_ Haverhill Trust Co Merrimack Nat Bank	200,000 100,000 240,000	847,309 v115,002 157,623	4,092,087 1,167,883 1,411,010	100 10 100		o cent les
Holyoke— Helyeke Nat Bank_ Park National Bank_ Hadley Falls Tr Ce	400,000 100,000 750,000	182,641 217,514 323,439	7,172,841 2,412,996 9,990,720	100 100 100		
Lawrence— BayStateMer Nat Bk	600,000	v 224,195	5,827,498	25		
Lowell— Appleten Nat. Bank_ Union Old Lowell National Bank	300,000 1,000,000	199,601 566,704	3,175,142 9,960,978	F. 58	75 25	30
Lynn— Central Nat Bank Manufac'rs Nat Bk. Mational City Bank. Essex Trust Ce Lynn S Dep & Tr Co Security Trust Ce	200,000 200,000 300,000 250,000 100,000 200,000	1430.240	3,061,848 2,903,188 3,073,683 2,778,049 3,570,792 8,284,169	100 100 100 100 100 20	105 185 380 7714	
New Bedford— First National Bank_ Merchants' Nat Bk_ Safe Deposit Nat Bk	500,000 1,500,000 500,000	7-2-7		100	34 9 12	39 10 13
Peabody— Warren Nat Bank	152,000	67,714	1,488,939	100	N	
Salem— Merchants Nat Bank Naumkeag Trust Ce.	200,000 250,000	v127,733 337,366	3,251,158 5,119,418	50 10	re sa	cent
Springfield— Springfield Nat Bk Third N Bk & Tr Co West Mass Bk & Tr. Springfield S D & Tr. Union Trust Co West Springfield Tr.	1,000,000 1,500,000 n 350,000 1,000,000 1,000,000 150,000	1,177,465 f1,845,621 d18,245	13,316,627 25,899,767 2,135,759 11,990,302	100 100 100 25 25 25	170 40 40	9 175 50 50
Taunton— Machinists' Nat Bk_ Bristol County Tr	200,000 300,000	210,020	1,010,000		No re	cent
Worcester— Mechanics' Nat Bk Worcester Co Nat Bk WorcesterBk&Tr Co Skandia Bk & Tr Co	500,000 2,769,500 43,800,000 200,000	f2.375.276		20		150

National Bank June 30.	^{ts} M	ICHIGA	N State	Insti lune l	tutions 30.	
Bay City— Bay City Bank— Natl Bk of Bay City People's Commercial & Savings Bank—	300,000 400,000 500,000	115,882	4,166,542	100 100 100		nal. share.
Detroit— Com'wealth-Com'I State Bank Detroit Savings Bank Highland Pk StateBk Mfrs National Bank. Nat Bank of Detroit. United Savings Bank Bankers Trust Co. Equitable Trust Co. Highland Park Trust Un Guardian Tr Co.	1,000,000 3,000,000 25,000,000 1,000,000 1,000,000 a3,000,000 s 500,000	72,912,646 d1,908,304 v2,147,054 207,199 v870,628 d466,802 d4,273,008 d 264,990	54.893.821	100 100 100 20 100		ened.
Flint— Cit Com & Savs Bk_ First Nat Bk & Tr Co Genessee Co Savs Bk Un Ind Tr & Savs Bk	700,000	d 506,370	6,136,542 6,927,259 5,294,631 13,882,548	20 -20 s	7 1	
Grand Rapids— Amer Home Sec Bk_ Nat Bk of Grand Rap Common Preferred	500,000 250,000		3,861,862 15,355,241	20 s	10	sed.
Grand Rap Sav Bank Old Kent Bank Grand Rapids Tr Oo. Union Bank of Mich. Michigan Trust Oo Saginaw	1,000,000 2,000,000 750,000 500,000 1,200,000	256,184	g 458,768 1,202,947	50 30	12 100 100 1 15	sed. 15 150 5 20
Bank of Saginaw People's Am State Bk Second Nat Bank & Tr Co	a1,250,000 a 500,000 k1,250,000	d 478,676	3,733,900	100 20 k	No re	cent les

National Banks June 30.	MINNESOTA	State Institutions June 30.
----------------------------	-----------	-----------------------------

- 1.60, W	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Duluth—	\$	\$	\$		Nomi Per	nal.
Bank of Comm & Sav	100.000	26.727	316,504	100		0,,,,,,,
City National Bank_	600,000		3,480,976	100		
Duluth Nat Bank	200,000	49,609	1.317.088	100		
First & Amer Nat Bk		v1.183.263	21,962,728	1 25	N	0
Minnesota Nat Bank			7.11	10	re	cent
of Duluth	600,000	f93,540	3.014.097	100		les
Northern Nat Bank	1,000,000	266,929	6.172.458	100		
Pioneer Nat Bank	100,000	36,060	606.195	100		157
Western Nat Bank Minneapolis—	150,000	32,820	558,539	100		
Blooming'n-Lake NB	b 200,000	77.547	1.374.417	b		
Central Nat Bank	1 100,000	68,871	1,268,838	1		
Fifth No'west'n N B_	1 100.000	26,944	677.120	1		
First Nat Bk & Tr Co		5,271,182	677,120 103,445,772	b		
Hennepin State Bank	100,000	31.641	643,380	100		
Marquette Nat Bank	200,000	56.668	1.532,260	100		
Midland NatBk & Tr	11.000.000	239,422	11.614.534	1		
Minnehaha Nat Bk_	b 100,000	35,119	984,909	b		
Northwest'n Nat Bk	5.000,000	2.157.290	82,253,480	1 +	41/4	5
Produce State Bank_	b 100.000		967,580	b		
2d Northwest State_	\$ 50,000		893.872	4		
Third N'west'n N Bk	1 200,000	34,270	966,324	1		
4th Northwest Nat'l_	1 100,000	151.868	2.032.674			
Marquette Trust Co_	h 200,000	49,956	829,661			
Rochester-		ne Lade	in and and		in the second	All I
First National Bank_	p 200,000		3,884,199		Nore	
Union Nat Bank St. Paul	50,000	73,331	1,111,639	100	88	les
American Nat Bank_	2,500,000	142.836	13,438,391	100		
Commercial State Bk	150,000	62,624	2,959,023	100	200	
Drov ExchState Bank	0 100,000	26,867	1,380,026	100		
	p6,000,000		95,505,089	p100		
First State Bank	p 100,000	62,436	1,569,736	100		
EmpireNatBk&TrCo	\$ 350,000		4,997,836	100		
Stock Yards Nat Bk_	4 350,000		3.770.843	i		
Twin Cities Nat Bk.	100,000		892.379	100	345 (1.4)	
First Trust Co	21,000,000		1.633.240		7,727	

	National Bank June 30.	³ MIS	SSISSIPI		Institution une 30.	18
	kson	17710387	entra servicina.			minal
Con	al National Bk- nmon ferred	150,000 200,000		2,114,741	30 P	er share.
Depos Jackso Merch	Gu Bk & TrOo on-State N Bk. Bank & Tr Oo	100,000 300,000 r 750,000	54,387 161,316	3,694,104 4,645,088 5,608,839	100 100 100	No
Citize	ridian— ns Nat Bank National Bank_	150,000 400,000	v170,092 141,300	2,094,233 1,624,554	100	re cent
Vic	Farmers Bank ksburg—	100,000	63,346	1,615,522	50	
	Nat & Tr Co 1 NatBk&Tr Co	500,000 300,000	$243,862 \\ v259,731$	4,373,340 4,225,868	100	

		AND THE RESERVE OF THE PARTY OF
National Banks June 30.	MISSOURI	State Institutions June 30.

Kansas City—				20	Nom Per	inal share.
Baltimore Bank	100,000	v39,296	887,457	100	50	70
City Bank & Tr Co.	300,000	v860.315	9.633.991	100	135	10
Columbia Nat Bank	500,000		3.129.291	100	39	50
Community State Bk	100,000		448,249	100	50	00
Drovers' Nat Bank	600,000		6.109.074	100	100	
East Side Bk of Com	200,000		899,734	100	80	
First National Bank		v3.454.110	77.942.141	100	300	335
Inter-State Nat Bank			6.583.868	100	110	140
Linwood State Bank	100.000	25,419		100	65	140
Merchants Bank	200,000		646,051	100		
Merc Home B & Tr_	200,000	v227,800	1,943,988 $4,779,120$	100	165	200
Missouri Bk & Tr Co		10,000	4,779,120	100	100	200
Park National Bank			1,091,000	-155		775
	50,000		629,473	100	80	115
Plaza Bank of Comm			892,485	100		
Produce Exch Bank	100,000	v112,762	1,923,148	100	100	
Traders' Gate City		-100 075	F 700 0FF	100	0.5	0.5
Nat'l Bank	400,000		5,789,855	100	35	65
Southeast State Bk	100,000		641,782	100	50	70
Stock Yards Nat Bk.	300,000	v267,226	3,342,647	100	140	
Union Nat Bank—	000 000	1 400 000	10 000 000	10		4.4
Common	900,000		16,026,079	10	8	11
Preferred	1,350,000		4 000 054	***		
Westport Ave Bank.	100,000		1,033,051	100		140
West Side Bk of Com			647,168	100	75	100
Union Av Bk of Com			713,993	100	100	125
Commerce Trust Co.	6,000,000	v2,951,575	84,418,408	100	65	75
St. Joseph—					100	100
American Nat Bank	200,000		6,627,088	100		=====
Burnes Nat Bank	200,000		2,975,314	100	160	180
First National Bank_	500,000		4,982,168		1180	190
First Trust Co	100,000		2,613.615	100	1	100
St Jos Stock Yds Bk.				8		
Tootle-Lacy Nat Bk.	200,000		5,106,899	100		
Empire Trust Co	200,000		1,707.622	100	175	200
Missouri Vall Tr Co.	100,000	104,626	875,841	100		

National Banks June 30. **MISSOURI** State Institutions
June 30.

Bremen Bk & Tr Co- Cass Bk & Tr Co- Cass Bk & Tr Co- First National Bank. 12 Grand Nat'l Bkp Jefferson Bk & Tr Co Jeff-Gravois Bank Lemay Ferry Bank Manchester Bank Common Preferred Plaza Bank (The) Sec N B & & Tr Co- South'n Com & Say. Telegraphers Nat Bk Tewer Gr Bk & Tr Co	700,000 200,000 500,000 100,000 500,000 300,000 200,000	117,177 k382,692 291,302 311,401 k4,058,347 c 153,325 77,515 112,866 20,665	1,985,485 27,537,403 4,502,274 4,115,328 151,382,696 2,149,758 2,078,224 3,130,943 648,826	100 100 100 100 20 100 100 100	Nomi Per	nal. share.
Amer Exch Nat Bank Common. Preferred. Baden Bank. Boatmen's Nat Bank Bremen Bk & Tr Co. Cass Bk & Tr Co. First National Bank. First National Bank. Grand Nat'l Bk. pleff-Gravois Bank. Lemay Ferry Bank. Common. Preferred. Plaza Bank (The). Seo N B & & Tr Co. South'n Com & Sav. Telegraphers Nat Bk Tewer Gr Bk & Tr Co. United Bk & Tr Co. Ontpoewa Trust Co.	92,500 200,000 400,000 300,000 2,000,000 200,000 500,000 500,000 500,000 300,000 200,000	117,177 k382,692 291,302 311,401 k4,058,347 c 153,325 77,515 112,866 20,665	27,537,403 4,502 274 4 115,328 151,382,696 2,149 758 2,078,224	100 100 100 20 100 100	rer	snare.
Common	92,500 200,000 400,000 300,000 2,000,000 200,000 500,000 500,000 500,000 300,000 200,000	117,177 k382,692 291,302 311,401 k4,058,347 c 153,325 77,515 112,866 20,665	27,537,403 4,502 274 4 115,328 151,382,696 2,149 758 2,078,224	100 100 100 20 100 100	 	
Preferred Baden Bank Baden Bank Fremen Bk & Tr Co Cass Bank Common	92,500 200,000 400,000 300,000 2,000,000 200,000 500,000 500,000 500,000 300,000 200,000	117,177 k382,692 291,302 311,401 k4,058,347 c 153,325 77,515 112,866 20,665	27,537,403 4,502 274 4 115,328 151,382,696 2,149 758 2,078,224	100 100 100 20 100 100		
Baden Bank. Beatmen's Nat Bank Bremen Bk & Tr Oo. Cass Bk & Tr Oo. Cass Bk & Tr Oo. First National Bank Grand Nat'l Bk	200,000 2,500,000 400,000 300,000 2,000,000 700,000 500,000 100,000 500,000 300,000 200,000	117,177 k382,692 291,302 311,401 k4,058,347 c 153,325 77,515 112,866 20,665	27,537,403 4,502 274 4 115,328 151,382,696 2,149 758 2,078,224	100 100 100 20 100 100		
Boatmen's Nat Bank Bremen Bk & Tr Oo Cass Bk & Tr Oo Cass Bk & Tr Oo Cass Bk & Tr Oo Grand Nat'l Bk plefferson Bk & Tr Co geff-Gravois Bank Lemay Ferry Bank Manchester Bank Common Preferred Plaza Bank (The) Bouth'n Com Sav Telegraphers Nat Bk Tewer Gr Bk & Tr Co United Bk & Tr Co Control Bk & Tr Co Control C	2,500,000 400,000 300,000 2,000,000 700,000 500,000 100,000 500,000 300,000 200,000	k382,692 291,302 311,401 k4,058,347 c 153,325 77,515 112,866 20,665	27,537,403 4,502 274 4 115,328 151,382,696 2,149 758 2,078,224	100 100 100 20 100 100		
Bremen Bk & Tr Co- Cass Bk & Tr Co- Cass Bk & Tr Co- First National Bank. 12 Grand Nat'l Bk	400,000 300,000 2,000,000 700,000 200,000 100,000 500,000 300,000 200,000	291,302 311,401 k4,058,347 c 153,325 77,515 112,866 20,665	4,502 274 4 115,328 151,382,696 2,149 758 2,078,224	100 100 20 100 100		
Cass Bk & Tr Co- First National Bank. 15 Grand Nat'l Bk	300,000 2,000,000 700,000 200,000 500,000 500,000 300,000 200,000	311,401 k4,058,347 c 153,325 77,515 112,866 20,665 1 269,794	151,382,696 2,149 758 2,078,224	100 20 100 100		
First National Bank 19 Grand Nat'l Bk p Jefferson Bk & Tr Co Jeff-Gravois Bank t Lemay Ferry Bank Manchester Bank Common Preferred P Plaza Bank (The) See N B & & Tr Co South'n Com & Sav Telegraphers Nat Bk Tower Gr Bk & Tr Co Onlited Bk & Tr Co Onlited Bk & Tr Co Chippewa Trust Co Can de	2,000,000 700,000 200,000 500,000 100,000 500,000 200,000	k4,058,347 c 153,325 77,515 112,866 20,665	151,382,696 2,149 758 2,078,224	20 100 100		
Grand Nat'l Bkp Jefferson Bk & Tr Co Jeff-Gravois Bank Lemay Ferry Bank Common Preferred Plaza Bank (The) Beo N B & Tr Co Bouth'n Com & Sav Telegraphers Nat Bk Tewer Gr Bk & Tr Co Ointpewa Trust Co	700,000 200,000 500,000 100,000 500,000 300,000 200,000	77,515 112,866 20,665	$2.149758 \\ 2.078.224$	100		1000
Jefferson Bk & Tr Co Jeff-Cravois Bank Lemay Ferry Bank Manchester Bank Common Preferred Plaza Bank (The) Seo N B & Tr Co South'n Com & Sav Telegraphers Nat Bk Tower Gr Bk & Tr Co United Bk & Tr Co London Trust Co London Trust Co London Trust Co London Trust Co	200,000 500,000 100,000 500,000 300,000 200,000	112,866 20,665 1 269,794	2.078.224	100	7 9 3 6 6	
Jeff-Gravois Bank. Lemay Ferry Bank. Manchester Bank. Common. Preferred. Plaza Bank (The). Seo N B & Tr Oo. South'n Com & Sav. Tower Gr Bk & TrCo United Bk & Tr Co. Ohippewa Trust Co.	500,000 100,000 500,000 200,000	112,866 20,665 1 269,794	3,130,943 648,826	100		
Lemay Ferry Bank Manchester Bank Common Preferred Plaza Bank (The) Sec N B S & Tr Co South'n Com & Sav. Telegraphers Nat Bk Tewer Gr Bk & TrCo United Bk & To Co Olippewa Trust Co	500,000 300,000 200,000	20,665	648,826			
Manchester Bank Common Preferred Plaza Bank (The) Seo N B & Tr Co South'n Com & Sav. Telegraphers Nat Bk Tower Gr Bk & Tr Co United Bk & Tr Co Ohipoewa Trust Co.	500,000 300,000 200,000	1 269,794		100		
CommonPreferredPlaza Bank (The) Sec N B S & Tr Co Sec Nh B S & Tr Co Telegraphers Nat Bk Tewer Gr Bk & Tr Co United Bk & Tr Co Ohippewa Trust Co	300,000 200,000	1 269,794	The second of th	47.37		
Preferred Preferred Present Sauk (The) Sec N B 8 & Tr Co-South'n Com & Sav-Telegraphers Nat Bk Tower Gr Bk & Tr Co-United Bk & Tr Co-United Bk & Tr Co-United Sauk Tr Co-United Sauk Tr Co-United Sauk Tr Co-United Sauk Tr	300,000 200,000		2.847,176	100	30.02	Land Land
Sec N B S & Tr Oo South'n Com & Sav_ Telegraphers Nat Bk Tewer Gr Bk & Tr Co United Bk & Tr Co Ohippewa Trust Co_	200,000	100 mm. 100 mm.		4.55	Sec. 1985	
Sec N B S & Tr Oo South'n Com & Sav_ Telegraphers Nat Bk Tewer Gr Bk & Tr Co United Bk & Tr Co Ohippewa Trust Co_		90.534	2.064.876		100	1.6
South'n Com & Sav_ Telegraphers Nat Bk Tewer Gr Bk & TrCo United Bk & Tr Co Ohippewa Trust Co	350,000		9.607.096	100	1000	11.00
Telegraphers Nat Bk Tewer Gr Bk & TrCo United Bk & Tr Co Ohippewa Trust Co	200,000	131.394	9,607,096 2,418,757	100	327822	
Tower Gr Bk & TrCo United Bk & Tr Co Chippewa Trust Co_	500,000	120,458	5,800,401			
United Bk & Tr Co Chippewa Trust Co_	500,000	451.143	7.303.405	100		202 A 18
Ohippewa Trust Co.	1,000,000	510,433	6,717.845	100	The Project	
Regton-Toylor Tr Co	400,000	69,080	1,402,982	100	11.710.00	
	200,000		1,094,663	100		
Lindell Trust Co	300,000		2.346,773	100		
MercantileCommerce		ASSESSED AND LOSSES	- ADD RANGE	STEE S	7.7	8 8 7
Bk & Tr Co 10	0.000.000	k3,391,915	90,210,447	1	25 11894	100
Bk & Tr Co 10			The state of the s	100		
merce Nat'l Bank	350,000	108,175	3,270,081	1		A
Miss Val Trust Co	8.000,00G	2,043,787	62,919,647	100		
Mound City Tr Co	200,000		1,000,770	100		
North St Louis Tr Co	300,000		2,748,189	100		
Northwest'n Tr Co	500,000		7.087.764	100		
South Side Bank &	1 N 35 A				7,000	8 17
Trust Co.						
WebsterGroves Tr	100,000	127,741	1,474,221	100		
	- 1500 / T.			11.15	0.000	
Springfield-			L Valdodini	100	1. 194.31	100
Oitisens' Bank	100,000		1,300,000	100		
Union Nat Bank	300,000	k438.515	7,985,259	100		1240
Southern Missouri Tr	100,000	32,183	1,089,942	100		
		10 years 10 years	A property of	M 194	100	
Turner Table 1 Section 14		30 F 3		200		4" C
				100		14 43
				1.5		19,54
		14 14				113
TANK TO SAFETY					1.00	14

	National Bank June 30.	ts M(ONTAN		Institu une 30	utions).	
Midla	ings— nd Nat Bank na Nat Bank. & Savs Bank.	200,000 150,000 100,000	115,682 k114,250 106,241	3,280,410 1,168,592 1,464,047	100	Nomi na Per sh	
Miner	te— National Bank 8 Bk & Tr Co 8 Bk & Tr Co	300,000 200,000 g 600,000	k753,475 51,309 488,851		100	N o re ce sa les	

National Banks June 30.	NEBRASKA	State Institutions June 30.

Lincoln— Continental Nat'l Bk First National Bank Nat Bk of Commerce	6 200,000 850,000 300,000	k334,690	5,578,355 10,589,976 6,433,442	100	Nomi Per 75 150	nal. share 100 200
Omaha— First National Bank_ Live Stock Nat Bank Omaha Nat Bank—	1,250,000 450,000		20,148,133 4,922,878			
Common Preferred Packers Nat Bank Stock Yards Nat Bk Union State Bank	1,250,000 1,250,000 200,000 6 750,000 200,000 61,100,000	348,265 21,283		100		cent les

The second second	2 (0 ch 20 c	25 202 (1) 1071 (1)	11 / 100 (6-1-5)	N. LEWIS TON THE REST. A
National Be		NEVADA	Stat	e Institutions Dec. 31.

Reno-	CEL TO	87			Nomi Per	nal. share.
First Nat Bk in Reno Riverside Bank	200,000	89,156	6,023,891	100		17 (g) Z
			1 2 2 3			F - 1
27 10 11 1	1. 1	. 17	4.1			

National Banks NEW HAMPSHIRE State Institutions June 30.

Manchester— Amoskeag Nat Bank Manchester Nat Bk. Merchants Nat Bank	200,000 150,000 150,000	k815,352 498,053 78,781	4,606,728 2,482,958 2,845,259	100 100 100	N re	nal. share. o cent les
Nashua— Indian Head Nat Bk Nashua Trust Co SecondNat of Nashua	100,000 300,000 300,000	448,783 582,219 k344,308	4,219,381 4,565,276 6,251,140	100 100 100		
Portsmouth— First National Bank. Common. Preferred New Hamp Nat Bk.	250,000 250,000 100,000	}	2,715,110 1,439,587		re	o cent les.

NEW JERSEY State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Asl
Atlantic City— Boardwalk Nat Bank	\$	\$ 817.499	\$ 2,438,802	100	Nomi Per	nal. shar
Bankers Trust Co Guarantee Trust Co. Equitable Trust Co.	h 120,000 h1,000,000 h 225,000	$\substack{n & 617,422 \\ n & 207,031 \\ n1,342,954 \\ 172,504}$	2,458,802 1,467,800 9,756,773 3,671,738	100 100 20 100		o cent les
Asbury Park— Asbury PkNatBk&Tr Asbury Park & Ocean Grove Bank	300,000 cm600.000	k225,451	4,231,377 154,618	100 20		
Bayonne— Bayonne Trust Co_ Mechanics' Trust Co	prf300.000 400,000 500,000	500,292 512,671	8,069,422 7,734,612	100 100 50	100	
Bridgeton— Bridgeton Nat Bank Oumberland Nat Bk Farm & Mer Nat Bk	100,000 200,000 200,000	161,201 365,408 146,810	1,393,345 4,231,234 1,154,289	100 100 20		
Camden— FirstCamNatB&T O Camden S D & Tr Co Merchantville Nat'l	1,500,000 1,200,000	1,813,215 4,259,096	21,407,358 25,369,419	25 25	25	30 62
Bank & Trust Co. West Jersey Trust Co East Orange—	100,000 1,050,000	215,000 1,004,241	1,194,943 4,973,362	10 20		
Ampere Bank & TrCo Essex Co Trust Co Sav Inv & Trust Co.	150,000 500,000 2,225,875	105,230 747,654 872,061	1,539,758 8,327,990 17,323,753	100 100 25	150 325 15	18
Elizabeth— Elizabethport BkgCo National State Bank Central Home Tr Co Elizabeth Trust Co Union County Tr Co	500,000 700,000 500,000 620,000 750,000	252,954 320,914 n 235,683 190,280 d741,644	4,603,982 12,652,183 3,541,723 4,149,597 8,596,495	100 50 100 100 25	90 70 130 125 30	
Hoboken— First National Bank_ Columbia Trust Co Jefferson Trust Co Seaboard Trust Co	625,000 100,000 800,000 500,000	670,482 71,344 n 400,000 455,000	10,221,238 937,510 3,500,000	100 100 100	3½	5
Jersey City— First National Bank_ Franklin Nat Bank_ Hudson Co N B Dommercial Tr N J N J Title Guar & Tr. North Bergen Tr Co. Frust Co of N J West Bergen Tr Co	1,600,000 400,000 1,250,000 3,400,000 2,035,000 150,000 5,700,000 200,000	k1,399,644 $123,380$ $1,255,124$ $4,123,057$ $2,268,369$ $56,908$ $5,308,876$ $406,329$	16,132,824 3,546,725 26,709,836 47,179,020 23,377,946 551,211 58,542,206 1,638,360	25 100 25 25 25 100 25 100	14 	17 55 15 44 19
Long Branch— Long Branch Bkg Co	200,000	k225,099	2,415,815	100		150
Morristown— First National Bank_ National Iron Bank_ American Trust Co Morristown Trust Co	f250,000 250,000 200,000 1,000,000	387,701 248,593 135,887 257,262	5,382,479 5,841,809 1,329,879 7,384,782	50 100 25		
Mt. Holly— Union Nat Bk&TrCo Farmers' Trust Co	200,000 200,000	421,053 143,958	1,853,839 968,636	50 100	100 100	150 120
Newark— Lincoln Nat Bank Franklin Wash Tr Oo Marzano State Bk &	600,000 1,200,000	385,815 791,055	10,181,719 4,300,809	25 25	36 5	40 7
Tr Co Mt Prospect Nat Bk_ Nat Newark & Essex Banking Co National State Bank	150,000 225,000	112,026 26,670 d1,867,633 d1,106,192	676,100 643,007 31,778,126 14,563,550	100 100 100	150 70 135	142
Central Bk & Tr Co Common Preferred	The state of the state of the second	34,558	216,566{	100	400	
Clinton Trust Co Columbus Trust Co Federal Trust Co Fidelity Union Tr Co Merch & Newark Tr_ So Side N B & Tr Co Union Noticed Br	4.056.250 6.666.675 2.500.000 300.000		3,848,266 854,605 27,343,123 136,531,178 15,395,899 1,150,969		15 28 40 35 30	20 31 45 40
Union National Bk United States Tr Co West Side Trust Co New Brunswick	375,000 600,000 1,075,0 00	153,523 164,275 897,856 915,221	2,191,870 1,782,677 4,403,969	100 25 25	15 b 25	20 30
Nat Bank of N J Peoples Nat Bank New Brunsw Tr Co North & West Hu	1,000,000 200,000 \$ 300,000 dson— 300,000	281,526 357,753 84,081	9,210,383 4,302,117 3,926,114 4,857,368 4,272,590	100		
1stNat Bk of Un City First N Bk, West NY Hamilton Nat Bank of Weehawken Liberty National Bk	150,000	24,488	1,230,433	100	N re sa	cen
Guttenberg Forchants Trust Oo Comw'lth Tr Un City Gutt'b'g Bk & Tr Co PkTr Co Weehawken PehawkenT&TitCo Huds Tr Co Un City_ Woodcliff Trust Co	p 100,000 500,000 800,000 100,000 1,000,000 1,000,000 1,000,000 150,000	370,525 669,490 113,605 274,881 450,000	1,469,418 6,319,873 6,071,444 2,223,315 1,210,283 6,371,689 26,691,578 830,575	100 100 100 a100 25 25 100		
Passaic— Passaic N Bk&Tr Co People's Bk & Tr Co_	2,000,000	k1,417,373	25,761,817	25		

- * Sale price.
- a Affiliated with the Trust Co. of New Jersey, Jersey City. b Includes security stock.
- c Sept. 30 1932.
- c Sept. 30 1932.
 d Sept. 30 1933.
 e Member of Northwest Bancorporation.
 f Oct. 11 1933.
 g Member First Bank Stock Corp.
 h On a restricted basis.
 i In process of reorganization.
 k Oct. 25 1933.
 l Last sale.
 n Dec. 31 1932.
 p Conservator appointed.
 x Ex-dividend.

National Bank June 30. NEW JERSEY State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Plainfield— First National Bk Plainfield Nat Bank. Mid-City Trust Co Plainfield Trust Co State Trust Co	\$ 220,000 175,000 100,000 650,000 150,000	104,320 120,000 562,717	\$ 3,828,830 1,170,627 555,000 16,094,783 3,141,552	25	sa	share.
Paterson— First National Bank_ Haledon Nat Bank_ Paterson Nat Bank_ Second Nat Bank_ Paterson Say Inst_ Prospect Park Nat Bk Oitisens' Trust Co— Hamilton Trust Co—	680,000 50,000 1,200,000 750,000 1,000,000 100,000 600,000	30,000 652,803 1,149,210 2,674,462 108,233	9,884,704 778,711 11,272,762 15,843,083 27,422,238 2,355,848 9,135,119	100 100 50 25 50	80 80 80 60	200 125 100 100 110 110 65
Common	750,000 575,000 100,000 600,000	26,735	4,744,217 288,734 13,238,011	10 20 100		
Trenton— Broad St Nat Bank First-Mech Nat Bk L'nover Capital TrOo Trenton Banking Co Trenton Trust Co	250,000 2,000,000 300,000 1,000,000 1,400,000	73,980,395 302,217 1,463,278	10,529,746 30,131,268 2,189,556 15,525,929 21,491,534	100 50		
Woodbury— Farm & Mechanics' National Bank First Nat Bk & Tr Co Woodbury Trust Co_	100,000 200,000 100,000	c485,231	1,878,636 2,057,076 1,056,261			65

National Banks NEW YORK State Institutions

June 30.	" NE	W YOR	KK Siane,	une 3	0.	
Albany— Mech & Farmers Bk. Nat Com Bk & Tr Co N Y State Nat Bank. First Trust Co	250,000 1,500,000 2,000,000 1,000,000	1,184,201 r4,978,285 a2,303,321 1,533,840	2,693,086 48,668,224 49,537,250 26,434,224	100 100 100 100	Nomi Pers 475 300 145 150	nal. hare.
Auburn— Nat Bank of Auburn Auburn Trust Co	400,000 250,000	r428,699 303,459	6,293,347	100	100 150	200 250
Binghamton— Oity National Bank- First National Bank- Marine Midld Tr Co.	200,000 600,000 4 750,000	624,966	7,603,910 8,103,772 6,141,897	100 100 4		o cent les
Brooklyn—State B	ank & Tru Nat. banks	st Co. retur June 30 19	ns date June	30 1	933.	
Bensonhurst Nat Bk Oltikens Bk of Bklyn Flatbush Nat Bank. Fort Greene Nat Bk. Kingsboro Nat Bank Lafayette Nat Bank. Nat Exch Bk& Tr Oo People's Nat Bank. Brooklyn Trust Oo.— Kings Co Trust Co.—	200,000 200,000 300,000 500,000 1,450,000 1,000,000 500,000 8,200,000 500,000	23,300 123,142 60,600 20,200 388,100 51,400 1,132,073 232,544 a5,374,407 a6,742,330	929,300 1,634,356 1,484,000 1,085,300 2,480,800 2,098,058 4,893,132 93,620,858 25,171,993	25	25 35 48 5 22 79 1880	34 95 58 8 25 80 84 1980
Buffalo— East Side Nat Bank Liberty Bank. Lincoln Nat Bank Mfrs & Traders Tr. Marine Trust Co		1		25 100 50 25 50	9 16 6 6 1/8	15 19 7
Elmira— Chemung Can Tr Co First Nat Bk & Tr Co	800,000		9.271.509			100 90
Ithaca— First National Bank Tompkins Co Nat Bk Ithaca Trust Co	250,000 200,000 400,000	369,419 290,389 333,924	3,442,419 2,335,696 6,746,724	100 100 2 5	7400	 100
Jamestown— Bank of Jamestown— The First Nat Bank— Nat Chautauq Co Bk	832,500 153,300		13,007,460 6,436,830	25 100	375 375	221/2
Common Preferred Union Trust Co	250,000 625,000 600,000	1		20 \$100		
Kingston— First N Bkof Rondout Nat'l Ulster County	200,000				N	
Bank & Trust Co. Rondout Nat Bank. State of N Y Nat Bk Kingston Trust Co	200,000 150,000 150,000 250,000	125,433 378,932	3,012,073 1,365,721 3,161,648 6,670,070	100	re sa	cent
New York City— are of Nov. 4 for National and of banks and trust found in our "Rai	Deposits N 1933. Sur June 30 19 companies lway" Secti	ew York Ci plus and pr 33 for Stat in New Yo on, pages	ty banks are of its are of e banks. A rk City and 148, 149, 1	repo date divi Broo 50, 1	rted ne June dend r klyn m 51.	30 '33
Amaig Bank of N Y Bk of the ManhatCo Bank of Yorktown Ohase National Bk Comm' Nat Bk & Tr Dunbar Nat Bank Fifth Avenue Bank First National Bank Grace Nat Bk of N Y Harbor State Bank Harriman N Bk & Tr Merchants Bank National City Bk Nat Seriety Bk & Tr Co Penn Exchange Bank Thouse Bk Orp Sterling Nat Bk Orp Sterling Nat Bk Tr Co Schroder Bkg Corp Sterling Nat B & Trade Bank of N Y Trade Bank of N Trade Bank of N Y Trade Bank of N Trade Ba	650,000 20,000,000 1,500,000 7,000,000 500,000 10,000,000 1,500,000 200,000 g2,000,000	a31931681 105,214 r60000215 a7,846,229 244,300 a3,198,687 73,105,021 1,133,486 a107,533 c940,991	f4,618,223 295,945,000 e3,798,000 1191085 000 48,729,000 e1,330,400 341,081,000 e18,082,774 a596,065	100 100 200 100 25 100 100 100 25	21 1/8 20 19 1/2 103 1/2	23 ½ 30 21 113 ½ 1025 1140 175

State Institutions June 30. National Banks June 30. **NEW YORK**

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
N. Y. City (Concl.)		\$ 1000	8		Nomi Per	nal. share.
Trust co. returns da Anglo-South Am Tr. Bk of Athens Tr Co. Banca Com It Tr Co. Bank of Nap Tr Co. Bank of Sicily Tr Co. Bank of N Y & Tr Co. Bankers Trust Co.	te June 30 1,000,000 500,000 1,800,000 1,000,000 1,800,000 6,000,000 25,000,000 21,550,000	c413,577 $a9,594,967$ $a63285479$	2,874,532 3,740,600 6,196,680 5,752,628 6,121,550 118,127,663 638,358,901 13,608,888 581,000,718 292,374,483	100 100 100 100 20 100 20 20 20	142 10 297 49 5 1021/2 291/2	12 307 51 9 1061/2 311/2
Trust Co	10,000,000 500,000 3,000,000	t11606,274 362,793 312,245	40,410,381 2,691,810 6,016,165	20 50 100 10 20 100 20 100	40 10 11 44¼ -15%	50 13 1214 4614 1716
FederationBk&TrCo Fiduciary Trust Co Fiduciary Trust Co Guaranty Trust Co Heilenic Bk Tr Co Irving Trust Co Irving Trust Co J Henry Schroder Tr Lawyers CountyTr C Manufacturers Tr. u Marine Midland Tr Marine Midland Tr	50,000,000 700,000 2,000,000 32,935,000	64 , 138 , 122 , 24 , 26 ,	413,817,783	100 100 100 100 100 25 20	230 247 1416 3214 1416	260 252 15% -3414 16
Title Guar & Tr Co_ Trust Co of Nor Am. Underwriters Tr Co U S Trust Co of N Y Jamaica, L. I.— Jamaica Nat Bank_	10,000,000 12,500,000 10,000,000 500,000 1,000,000	a5,269,912 a22204151 a10560823 277,205 1,046,448 a27221934 41,400	31,168,062 347,191,607 64,414,392 231,477,188 29,710,022 3,633,56 7,161,126 59,874,988 1,540,300	25 20 100 100 100 100	77½ 13¾ 55 1565	801/4 147/8 65 1615
Rochester— First Nat Bk & Tr Co Lincoln-Allia Bk & Tr Central Trust Co Genesee Vall Tr Co Roch Trust & S D Co Security Trust Co Union Trust Co	300,000	1,054,949 2,877,533 853,179 1,730,824 3,250,000 1,726,930 a4,021,205	7,300,575 51,563,048 14,975,927 15,914,249 39,257,723 32,960,861 38,258,129	25 20 20 25 20 100 4 30	16 21 17 18 75 700	20 25 23 23 85 900
Schenectady— Union National Bank Citizens Trust Co Schenectady Tr Co	300,000 300,000 750,000	a364,139 451,484 1,210,024	8,569,767 5,678,327 14,185,875	100 100 100	250 -300	150
Syracuse— Lincoln Nat Bk & Tr. Merch Nat Bk & Tr. Salt Springs Nat Bk. First Trust & Dep Co Syracuse Trust Co.	1,200,000 750,000 b 800,000 5,400,000 2,500,000	928,675 913,023 c 225,255 3,197,266 a1,431,333	10,255,438 6,808,341 4,599,909 50,143,497 25,770,014	20 20 20 20 20 25	 	
Troy— Manufactur Nat Bk. National City Bank. Union Nat Bank Troy Trust Co	41,500,000 600,000 300,000 200,000	1,697,176 641,967 r297,223 154,988	21,178,272 7,567,715 5,807,405 3,571,145	25 25 50 100	100 62½ /110 180	-65
Utica— First Citizens Bk & T Oneida Nat Bk & Tr	2,000,000 600,000	2.530,605 760,733	37,027,029 7,117,352	20	7 20	10 25
Watertown— Jefferson Co Nat Bk Watertown Nat Bk North'n N Y Tr Co	500,000 300,000 500,000	7189,497 151,137 617,024	4,525,281 3,039,849 8,455,250	100 50 25	re	
Westchester Co— Mt. Vernon—1st N Mt Vernon Tr Co_ New Rochelle—	500,000 \$1,500,000		10,945,938 15,898,798	100 v 10	Nom.	prices
Central Nat Bank Nat City Bank Huguenot Tr Co New Rochelle Tr Ossining—1st Nat Bk	300,000 \$ 500,000 450,000 400,000	184,547 c 615,728 c 292,193 1,095,383	1,392,753 9,579,090 4,117,799 11,979,277	20 20 20 20 20		
& Trust Co Ossining Trust Co. Peekskill— Westches Co Nat Common	250,000 200,000		1,326,949 2,283,628 4,649,679	100 100		
PreferredPleasantville— Mt Pleas B&TrCo Port Chester—1st N	500,000 200,000	138,000	2,320,000	100		
Mutual Trust Co. Rye—Rye Nat Bk Tarrutown N B&TrCo	500,000 300,000 250,000 200,000	a160,732 337,471 220,870 190,692	4,794,134 2,762,380 3,057,776 2,089,181			
Citizens Bank Peoples N B & T Co County Trust Co- Yonkers—First Natl Bank in Yonkers	400,000 300,000 500,000 s1'000.000	1,683,682	6,401,170 1,346,671 7,786,912 15,583,327	100 25 100 25		
Yonkers Nat Bank & Trust Co Westches'r Tr Co_	400,000	to The Volta	8,703,502	20		

- a Sept. 30 1933.
- b Federal conservator appointed. c Dec. 31 1932.
- d Withdrawals against deposits or other credits limited temporarily.
- g The Comptroller of the Currency has appointed Frederick V. Goess, Vice-President of the Manufacturers' Trust Co. in charge of the Bank Liquidation Department, receiver of the Harriman National Bank & Trust Co. of the City of New York, effective Oct. 16 1933.

 † Controlled by Marine Midland Corp.

 k Oct. 2 1933.

 † Last sale.

- o Capital reduction of the Union Trust Co. of Rochester, N. Y., from \$5,000,000 to \$3,000,000, and the par value from \$50 a share to \$30 a share approved recently by the New York State Banking Department.

 r Oct. 25 1933.
 s In process of reorganization.
 t Oct. 31 1933.
 s New stock. z Ex-dividend.
- u Manufacturers' Trust Co. on Oct. 27 1933 announced the issuance by the company of \$25,000,000 of capital notes to the U.S. Government, thereby increasing the capital funds of the bank.

National Banks NORTH CAROLINA State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Asheville—	\$	\$	- 5		Nomi Per	nal.
First Nat Bk & Tr Common Preferred	150,000 150,000		1,544,510	{ 20 20		
Charlotte— Charlotte Nat Bank Commercial Nat Bk. Mer & Farm N Bk. Unien Nat Bank. Meridan Trust Co. Independ'ce Tr Co.	500.000 500.000 f 200.000 300.000 1,200.000 y1.000.000	\$ 504.733 645.406 †1,129,667	2.535,204 3.329,172 1.547,179 3.568,324 26,544,477 2,380,778	100 100 100	50 104 150 120	65 110 200 125
Durham— Citisens' Nat Bank_ Fidelity Bank_ Depositors Nat'l Bk_ Home Savings Bank_	100,000 120,000 200,000 100,000	a1,083,318 100,000	468.974 11,059.021 825.828 1,570.519	100 25 20 25		145
Greensboro— Security Nat Bank— Common ——————————————————————————————————	300,000 300,000	}k 131,575	4,036,093	{ 10 10		
Raleigh— Page Trust Co	f 400,000	y 155,131	3, 675,899	100	re	cent
Wilmington— People's Sav Bk & Tr Wilm Sav & Tr Co	100,000 800,000		2,035,981 4,887,327	25 10		
Wilson— Branch Bkg & Tr Ce Nat Bk of Wilson	400,000 100,000		9,964,497 928,890	100 25	150	170
Winston-Salem— Farmers N Bk & T Ce Wachovia Bk &Tr		\$ 46,200 †1,331,400	1,339,804 48,310,560	100 100		

National Banks June 30.	NORTH DAKOTA	State Institutions June 30.
SHOW THE PROPERTY SEED.	. William Ball of the public of the recognic	anga militar di Propinsi S
The bases deal by		Nominal

Fargo— Daketa Nat Bank Farge National Bk First Nat Bk & Tr Co Merch Nat Bk&TrCo	150,000 50,000 4300,000 d250,000	†116,986 85,353 250,834 106,671	1,936,631 840,451 5,701,901 2,645,800 d	100 No
Ner & Dakota Tr Ce	150,000	98,588	633,489	00

National Ban June 30.	ks	' OHIO		nstitutions 1g. 21.	
Akron— Cemmercial Bk & Tr Dime Savings Bk Ce Goodyear State Bk Standard Sav Bank	p 350,000 200,000 z100,000 100,000	v43.149	2,840,581 5,673,508 1,483,611 460,567	50 100 N	nal. share o cent
Firestone Pk Tr & SB Canton— First National Bank	200,000	t421,795	9,816,881	100	1400
Cincinnati— Atlas Nat Bank Cinn Bk & Tr Co Celumbia Bk & S Co First National Bank	400,000 150,000 100,000 6,000,000	1,106,525 v232.028 242,905	7,584,564 2,771,468 1,420,360 48,610,942	100 210 100 130 10 8 100 120	240 140 12 125
Nerweed-Hyde Park Bk & Tr Oe Lincoln Nat Bank Northside Bk & Tr Oo Peeple's Bk & Sv Oe Prev 8 Bk & Tr Ce Second Nat Bank Se Ohie 8 Bk & Tr Co Central Trust Co	890,700 500,000 150,000	247,239 1,227,793 194,576 255,938 v2.860,928 952,636 330,649 n1,285,468	4,133,336 6,070,835 1,979,366 3,245,087 30,913,032 9,059,270 4,581,966 10,739,198 47,844,030	100 90 100 100 50 50 100 100 85 100 50 10 50 100 75	100 115 75 21 95 75
Trust Co Cleveland— Amer Say Bank Co	117 20 Lande	v5,854,175	67,168,604 3,055,271	100 75	80 60 550
Central United Nat Bank Diev Sav & Loan Co Lerain Str Sav & Tr National City Bank	5,000,000 250,000 y 500,000	v2,675,779 u 566,869 s 611,709	81,510,679 2,625,342 8,804,892	20 100 100	10
Common Preferred North Amer Tr Co Dieveland Trust Co Union Sav & L Co	b4,700,000 4,000,000 y 200,000 r 13800000 900,000	1 2 5 E + 5 E	71,252,775 3.377,105 229,560,073 2,212,826	100 100 100 100	130 750
Columbus— Brunson Bk & Tr Co Olty Nat Bk & Tr Co Oslumbus Saving Bk Fifth Ave Sav Bk Co Huntington Nat Bk Market Exch Bank Northern Sav Bk Co Ohlo National Bk.—	250,000 1,200,000 50,000 2,000,000 100,000 100,000 4,000,000	94,483 1,631,920 92,284 87,873 †1,294,042 333,922 28,450	2,004,500 14,834,273 885,386	100 10 100 0 0 100 0 100 100 100 20	cent
Dayton— Merchants' Nat Bk & Trust Co Third Nat Bank & Trust Co	200,000	133,984 a328,500	2,680,259 6,560,901	100	
Winters N Bk & Tr. Toledo— Commerce Guard Bk First National Bank Spitser-R T & S Bk Ottizens Trust Co. Toledo Trust Co.	500,000		7,674,374 7,915,609 2,392,579 2,593,800 43,534,972	25 100 N	cent
Youngstown— Dollar Sav & Tr Co_ Mahening Nat Bank Mahoning Sav & Tr_ Union Nat Bank		749.717	12.824.557 4.893.693 1.998.076 13.483.279 5.596.976	100 100 100 25	13 65 175
Oity Tr & Sav Bk	700,000	958,106	0,596,976	25	25

National Banks June 30.	OKLAHOMA~	State Institutions June 30.
-------------------------	-----------	-----------------------------

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Guthrie— First National Bank_ First State Bank	\$ 100,000 50,000	\$ †84,760 62,587	\$ 2,025,905 1,121,989	100	Nomi Per	nal. share
McAlester— Nat Bk of McAlester First Nat Bk of McA	100,000		1,200,000 1,919,617	100	50	
Muskogee— Oitizens National Bk Cemmercial Nat Bk First Nat Bk & Tr Co	100,000 300,000 500,000	294,781	1,429,781 3,385,468 4,949,809	100 100 100	re	o cent les
Oklahoma City— Capitol State Bank. City Nat'l Bk&Tr Co First Nat Bk & Tr Co Fidelity Nat Bank.	50,000 200,000 5,000,000 300,000	59,990 1,600,935	397,016 3,291,334 37,767,985 4,243,531	100 100 20 100	90 150 21 75	100 185 26 100
Liberty Nat Bank— Common——————————————————————————————————	600,000 600,000 500,000 100,000 500,000	344,750 4,108	11,610,069 537,591 11,345,629	100 100 100	60	75 80 160
Tulsa— First Nat Bk & Tr Co Fourth Nat Bank Nat Bk of Com'erce.	2,500,000 250,000 200,000	608,641	24,350,921 3,155,293 3,448,187	20 20 20		
Nat Bank of Tulsa— Common——————————————————————————————————	2,000,000 4,000,000	2,004,935	26,588,603			

1	National Banks June 30.	OREGON	State Institutions June 30.				
1	a limited an apparent and a	Control (Control (Con					
_							

Eugene— First National Bank United States N Bk.	200,000 150,000	227,606 s 55,545		100 100		nal. share.
Portland— First National Bank_ Security Sav & Tr Co Portland Tr & Sav Bk	2.500,000 500,000 300,000	667,065	49,222,111 h 556,022 2,275,132		li -	
United States Nat'l	AND ST		72,718,476	1 9		

National Banks PENNSYLVANIA State Institutions June 30. June 30.

A TOURS IN A STREET OF STREET	SEATHER SET			Nomi nat.
Allentown—	1 000 000	41 700 CEE	0.010 500	Per shar
Allentown Nat Bank Merchants Nat'l Bk		$ 1,739.655 \\ 2,470.709 $		100 130 160
Second Nat Bank	1,000,000		6.656,217	25 47 57 010 18 23
Lehigh Vall Trust Co		†1,355.320	4,916.664	
Altoona—	500,000	1,129,623	6,460,513	100 165 215
First National Bank	150,000	1396,858	5.014.720	100 1 300
Altoona Trust Co	250,000	+503.575	2.506.642	
Central Trust Co	249,300	296.806	1,243,419	100 7300
Erie—	240,000	290,000	1,240,418	100 1000
Bank of Erie Tr Co	e 125,000	341.991	1.554.082	100
First National Bank	660,000	a760.767	9.741.066	100
Marine Nat Bank	600.000	1386.423	6,357,243	100
Second Nat Bank			8.554.226	100
Secur-Peoples Tr Co.	300.000	a658,674	8.546.082	50
Union Trust Co	204,200		680.425	50
Harrisburg-	201,200	20,311	000,420	
Allison-East End Tr.	246.350	241.926	1,787,904	50
Harrisburg Nat Bank			4.032,084	25
Central Trust Co	400,000		2,900,084	25
Commonwealth Tr Co		\$1,398,677	3,537,333	20
Dauphin Dep Tr Co-	400,000		7,738,053	100
Harrisburg Trust Co	400,000	1.324,292	5.271,235	100
Union Trust Co	250,000		2,228,209	100
Lancaster-				
Conestoga Nat Bk	200,000	626,088	7.698.081	20 1 70
Fulton Nat Bank	600,000	1.073,952	8,657,640	20 160
Lancaster Co Nat Bk	300,000	516,436	5,387,500	50 1110
Farmers' Trust Co	1.062,500	u2.645,748	13,467,319	10 116
Northern Tr & S Co.	200,000	517,574		50
Philadelphia-	See to			
Central-Penn Nat Bk			39,820,621	10 20½ 21 100 35 37
City National Bank.	1,125,000		4,727,536	100 35 37
Commercial Nat Bk.	f2,000,000	\$1,212,854	9,041,000	10
Corn Exch Nat Bank	7000		1.0000000000000000000000000000000000000	
& Trust Co	4,550,000		65,634,148	20 28 30
Erie National Bank.	500,000		982,880	100
First National Bank.	3,111,000	†4,888,102	62,743,215	100 225 230
Gimbel Bros Bk & Tr		86,403	1,647,859	
Kensington Nat Bk.	350,000	634,929	6,229,949	50 40 45
Lehigh Nat Bank	f 200,000			10
Market St Nat Bk		a3,974,319	26.579,723	100 245 250
NatBkofGer & Tr Co	400,000		10,289,583	10 28 31
North Broad Nat'l Bk			423,414	10
Northeast Nat Bank			1,179,220	50 15 25
Northw Nat Bk&TCo		\$1,561.901	4,258,000	20 1 5
Philadelphia Nat Bk	14.000,000	T18876,509	259,577,550	20 471/2 49

Philadelphia Nat Bk | 14.000,000 | †18876,509 | 259,577,550 | 20 | 47½ | 49½ | † Oct. 25 1933.

a Sept. 30 1933.
b By action of board of directors, \$410,000 was transferred from surplus and \$400,000 from undivided profits to reserve for contingencies. Losses in amount of \$617,710.07 written off and charged against this reserve, leaving a present balance in reserve for contingencies of \$1,032,194.39.
c Member of the BancOnto Corp.
d Member First Bank Stock Corp.
on a restricted basis.
f Conservator appointed.
h Trust funds.
f Member Northwest Bancorporation.
k Oct. 16 1933.
l Last sale.
n June 30 1933. liquidation.
o West Toledo National Bank, Toledo, Ohio, absorbed Sept. 18 1933 by the Toledo Trust Co.
p In process of
r Effective Oct. 15 1933 the Cleveland Trust Co. of Cleveland, Ohio, acquired the assets and assumed the deposit liabilities of the South Euclid Bank of that city.
s Dec. 31 1932.
t Stockholders of the Citizens' Trust Co. of Toledo, Ohio, on Oct. 10 1933 voted to increase the institution's capital \$50,000 in order to qualify it for membership in the Federal Reserve System.
u Sept. 30 1932.
v Oct. 10 1933.
y In process of reorganization.
Began business Aug. 1 1933.

National Banks PENNSYLVANIA State Institutions June 30.

	Capitai.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Philadelphia (Concluded.) Roosevelt Bank	\$ 65,000	\$ 000	\$ 1,076,000	50	Nomi Per 30	nal. share.
Second Nat Bank	500,000 h 300,000	1327,502	7,213,822 4,237,000	100	ii	13
Floga Nat Bk & TrCo	300,000 300,000	1273,280 88,482	7,213,822 4,237,000 1,568,000 1,059,194	100 25	<u>2</u>	
Tioga Nat Bk & TrCo Tradesmen's National Bank & Trust Co- Wyoming Bk & Tr	3,300,000 200,000	k4,829,275 142,401 329,107	29,139,759 1,030,932 1,316,777	100 50	100 10	110
Banca Com It Tr Co. Broad Street Trust Chestnut Hill T & Tr	1,000,000 1,000,000 250,000	329,107 447,000 176,163 r16246,382		50	8 10	10 15
Fidelity Phila Tr Co Finance Co. 1st pref.	6.700,000 12.350,000	716246,382 7,807,983	81,020,751 677,975	100 100	310 205	$\frac{320}{215}$
2d preferred Frankford Trust Co_ Germantown Tr Co_	500,000 1,400,000	1,165,357 3.061.054		10 10 10	21 16 76	23 18 78
Girard Trust Co	4,000,000 882,250 2,987,920	1,165,357 3,061,054 9,951,070 3,467,227 r3,009,190	6,575,799 13,210,288 86,561,881 8,584,086	10 10 10	76 11 3½	78 13 41/4
Integrity Trust Co Kensington Security Bk & Trust Co	01,300,000	12.183.347	8,207,797 5,028,139			
Liberty Title & Tr Co Mitten Men & Mg't Bk & Tr	1,000,000 1,500,000		The second secon	50 50	50 18	55 20
Ninth Bank & Tr Co Northern Trust Co Nor Phila Trust Co.	1.375,000 500,000	3.585.155	3,376,152 15,383,692 9,271,455 4,618,121	100 100	18 10 340 60	20 12 355 70
Lives & Grant Ann	500,000			50		
Penn W'h'g & S D Co	\$,400,000 750,000 3,200,000	k18962,930 397,612 r13583,393	186,016,646 948,751	100 100	221/2 65 310	24 320
Real Est Tr Co	3,000,000	2,222,981	948,751 32,946,587 7,764,145	100 100	80	83
T & T Oo	7.500,000	8,729,135	25,427,530	10	8	9
Pittsburgh— Allegheny Val Bank. Arsenal Bank.	100.000 100.000	390.000 149.049	2,500,000 982,232 803,740 8,916,466 13,921,177 45,553,554 64,038,835 67,458,776 4,580,066	50 50		
Arsenal Bank Bk. of Amer. Tr. Co. Braddock Nat Bank City Dep Bk & Tr Co	100.000 248.750 500 000 1,000 000	84,084 318,011	803,740 8,916,466 13,921,177	100 50	90	100
Farmers Deposit Nat	6.000.000	4,154,733 k8,591,612	45,553,554 64,038,835	(d) 100	165	210
First National Bank. Forbes National Bk. Fourteenth St Bank.	300.000 200.000	k3,922,676 315,008 124,908	67,458,776 4,580,066 2,939,232 601,955	100 100 50		
Freehold Bank at Homewood Bank at Pittsburgh	200,000	<i>i</i> 1,076,286	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	100		
Iron & Glass Del Sav Keystene Nat Bank	100.000 172.700 h_600.000	51,834 416,957 41,136,596	867.885 3,320.648 3,977.492 199,466.649	50 100 100 100		
Mellon Nat Bank Nat Bank of America Ohio Valley Bank	7.500,000 200,000 100,000	17,774,018 1339,612 181,761 350,000	199,466,649 4,086,416 705,433	100 100 100		
Ohie Valley Bank Pitt National Bank Union National Bank	700,000 2.000.000	350,000 r4,351,887	6.434.729 22.760.290	100	130	140
Union Savings Bank. Western S & D Bank Allegheny Trust Co.	2.000.000 1.000.000 250.000 700.000	63,023,271 555,723 978,034	27,537,046 2,475,662 5,616,856	100 50 100		
Com'wealth Trust Co	2.600.000 1.500.000	74,351,887 24,351,887 2555,723 978,034 25,167,888 26,167,888 26,167,159 156,345 989,757 8,337,311	4,086,416 795,433 6,434,729 22,760,290 27,537,046 2,475,662 5,616,856 23,099,288 11,077,932 1,607,610 53,966 14,025,286 1,968,370 1,854,645	100 100	70 70	80 85
Parment S & T Ce. Farmers Deposit Tr. Fidelity Trust Ce	1.320.000 2.000.000	989,757 8.337,311	53,966 14.025,286	100 25	72	75
	o 165.400 150.000	8,337,311 4550,615 419,300	1,968,370 1,854,645	100 50		
Penn Trust Co.	250,000 c 500,000	422,000 4598,893	1,650,000 2,804,520	50 20		
People's Pittsburgh Tr Co Potter Title & Tr Co Provident Trust Co		k11598,051	67,228,789 5,626,097	20	25	28
Provident Trust Co.	150.000 125.000 1.500.000 1.000.000	115 407	5,626,097 725,344 1,586,733	100 100	5300	
South Hills Trust Co Union Trust Co Washington Tr Co West End S B & Tr	6 120,000	581,024 4574,915	1,586,733 187,686,462 3,878,698 3,255,995 1,190,027	100 100 100 50	65	6000 90
William Penn Tr Ce_ Workingman's Savgs Bank & Trust Ce_	125,000 100,000	172,500 2,531,534	1,190,027 9,054,999	50 50	290	325
Reading— Farmers' Nat Bank &		2,001,001	0,001,000			020
Berks Co Trust Co	p1.000.000 1.500.000	4738,213 2,014,434	6,931,646 8,913,924	80 5	5	6
Pennsylvania Tr Ce_ Reading Trust Co_	c2.000.000	2,014,434 42,412,656 3,355,064	6,931,646 8,913,924 8,284,527 9,264,298	10 10	23	25
Scranton— E. Scranton State Bk	200.000	177,869	783,648 64,7 79,933	25		40
First National Bank. Green Ridge Bank Providence Bank	5.000.000 200.000 200.000	177,869 3,526,816 4232,984 143,625 843,056		25 50 50 25		60 60 50
South Side Bk & Tr. Third Nat Bk&TrOs Union Nat Bank	1,000,000	7000,004	909.530 4.032.344 13.245.988	20		50 75 60
West Side Bank Pennsylvania Tr Co.	500,000 250,000 250,000	<i>i</i> 181,644 359,512 172,784	3,602,065 2,463,960 1,813,009	100 25 25		100
Wilkes-Barre— First National Bank	750,000	2 009 921		100	200	250
Hanever Bk & Tr Miners Bk of W-B Second Nat Bank	750,000 250,000 2,500,000	i361,959 6,245,749 r3,062,706 i1,826,385	8,466,251 1,176,809 21,024,336 13,209,987 3,390,505	100 50 50	95	50 105
W-B Dep & Sav Bk. Wyeming Nat Bank.	1,000,000 499,000 500,000	r3.062,706 i1,826,385 k804,481	3,390,505 6,513,162	100 25 50	400 13 95	450 20 110
Williamsport-						
Williamsport N Bk	n 600,000 250,000 o2,000,000	\$266,001 \$7320,116 \$395,848	3,011,633 2,504,313 8,878,667	10 20 10	35	40
York— Cent'l Nat Bk&Tr Ce	250,000		2,096,977	10		
Drov & Mech N Bk.	150,000	195,857 394,858 556,745	9 908 087	10 10	17	20
Industrial Nat Bank. Western Nat Bank. York Co Nat Bank. York N Bk & Tr Co.	225,000 300,000	7555,242 945,221	5.126.716 1.172.056 2.987.558 3.932.017	100 100 20		
York N Bk & Tr Co. Guardian Trust Co. York Trust Co.	500,000 500,000	234,428 r 5555,242 945,221 r 523,889 r 20,748 k 1,334,066	3.932.017 3.032.680 2.967.120 5,514.136	100 20 25 25 10		
LUIA LIUSE CO	• 00,000	wT*094*000	0,014,136	70		
ay a wife soon a						
	The process with			igh.y)		
40 T	. 218					
			r red.at			

National Banks RHODE ISLAND State Institutions June 30. June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Newport— Aquidneck Nat Exch Bank & Sav Co	•	\$	\$		Nomi Per	nal. share.
Common Preferred	300,000 250,000	} 122,174	6,837,479	{ 50 50		
Newport Nat Bank Newport Trust Co	120,000 300,000	39,717 f 556,058	453,612 3,356,047	100		
Providence— Blackstone Can Nat_ Columbus Exchange	500,000	r997,205	2,998,042	25	52	54
Trust Co High St Bk & Tr Co	200,000 120,000		1,037,029	10 50	105	5
Mechanics' Nat Bk. NatBank of Com&Tr Phenix Nat Bank.	500,000 850,000 450,000	856,325	4,600,378 6,755,571 2,764,930	50 50 50	15 46 110	20 49 120
Providence Nat Bank Industrial Trust Co.	1,500,000 4,000,000	2,555,802 9,636,305	9,817,564 109,431,885	100 100	165 170	175 180
Lincoln Trust Co Rhode I Hos Tr Co_ Union Trust Co	125,000 5,000,000 1,000,000	186,359 11,854,832 f1,502,768	819,982 85,878,878 20,503,908	25 1000 100	2000 115	20 2150 130
Woonsocket— Woonsocket Trust Co	100.000				1100	

National Banks SOUTH CAROLINA State Institutions June 30.

g100 g100 100 100 100 100		share
100 100 100		
100		
10		
100 10		190 15
	100	10 12

National Banis SOUTH DAKOTA State Institutions June 30.

Sioux Falls— Citizens Nat Bk & Tr Corn Exch Sav Bank First Nat'l Bk & Tr Security Nat'l B & Tr	125.000 100.000 200.000 250.000	40,906 44,244 124,451 275,080	1,510,133 891,702 3,276,902 4,342,599	100 100 100 100	N re	share
--	--	--	--	--------------------------	---------	-------

National Banks June 30.	TENNESSEE	State Institutions June 30.
----------------------------	-----------	-----------------------------

Chattanooga— Amer Tr & Bkg Co Commercial Nat'l Bk	625,000 650,000		6,003,899 3,500,000		Per	nal. share. 150
Hamilton Nat Bank.	2,000,000	k1,074,383	25,785,999		95	100
Knoxville— Comm'l Bk & Tr Co_ HamiltonNationalBk	203,125 500,000			1214 100	5 130	7 142
Memphis— First National Bank. Nat Bk of Commerce State Savings Bank. Union Planters' Nat'l	1.000.000 1,000,000 50,000	r1,161,093 r1,065,059 78,097	27,113,529 14,457,096 1,247,096	100	200	200 210 305
Bank & Trust Co.	3,500,000	r2,491,799	32,899,695	10	85%	9
Nashville— American Nat Bank Common Preferred	3.000,000 4.000,000	}1,284,361	31,812,590	{ 10 100	5	7
Broadway Nat Bank Commerce-Union Bk Nashville Trust Co-	300,000 800,000	411.999	4,245,117 7,715,830	25 10	75 16	85 18
Common Preferred	1,000,000		7,539,818	1100	(b)	
Third National Bank	600,000	189,517	9,714,505	100	105	110

National Banks June 30.	TEXAS	State Institutions June 30.
----------------------------	-------	-----------------------------

Austin— American Nat Bank Austin Nat Bank Republic Bk & Tr Oo	300,000 300,000 200,000	400,000 r559,255 39,638	3,960,037 10,262,154 1,832,528	100 100 100	Nomi nal. Per share. N e re cent sa les
Beaumont— American Nat Bank_ First National Bank_ Secur St Bk & Trust	400 000 400,000 125,000	r349,692 r610,391 7,107	5,899,684 8,772,976 858,326	100 100 100	

- *Sale price.

 *Sale price.

 *Increase in capital stock from \$500,000 to \$1,000,000 proposed by the Potter Title & Trust Co. of Pittsburgh, Pa.

 *O Member of First Necurity (Jorp.

 *C In process of reorganization.

 *A mutual savings bank.

 *Sold with First National Bank.

 *A Mutual savings bank.

 *A Mutual savings bank.

 *A Hederal conservator appointed.

 *A Federal conservator appointed.

 *A Federal conservator appointed.

 *A Espt. 30 1933.

 *Last sale.

 *A The First National Bank of Williamsport, Pa., on Oct. 2 1933 was opened to open for business.

 *A Programing on a restricted basis.

 *A Reorganization plan approved by the Comptroller of the Currency on Oct. 9 1933.

 *A Combined statement.

 *A Ex-dividend.

 *A No par.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask
Dallas— First National Bank. Liberty State Bank. Mercantile Nat I Bk.	8,000,000 150,000 2,000,000	\$ z4,743,802 27,436 z304,160	\$ 74,948,120 1,425,267 12,894,035	20 100 20	Nomi Per 25	nal. share 27 150 15
Mercannie Nat Bank & Trust Co Nat Bank of Comm. Dallas Bank & Tr Co Oak Cliff Bk & Tr Co Texas Bank & Tr Co	4,000,000 150,000 1.000,000 100,000 125,000	z1,817,069 200,000 718,507 37,967 14,540	43,525,314 4,419,633 11,063,463 1,217,604 703,577	20 100 20 100 20	20 125 24 100	22 26 125 10
El Paso— El Paso Nat Bank State National Bank	300,000 300,000	173,180 2921,409	3,842,173 10,160,559	100 100	100 200	125 300
Fort Worth— Amer Bank & Tr Co- Continental Nat Bk- First National Bank- Ft Worth Nat Bank- Stockyards Nat Bank Union Bank & Tr Co	100,000 750,000 1,100,000 2,500,000 200,000 100,000	21,707 286,367 \$674,994 1,043,882 \$2104,822 16,290	299,185 6,387,490 19,949,268 25,037,948 2,575,006 355,771	100 100 20 20 100 100		125 30 20
Galveston— City National Bank. First National Bank. Hutchings-Sealy National Bank U 8 National Bank	200,000 200,000 750,000 1,000,000	2270,720 245,540 365,442 2147,959	7,377,735 3,405,928 6,574,896 7,863,407	100 100 100 100	N re sa	o cent
Houston— Citizens State Bank. First National Bank. City Bank & Tr Co.	100,000 3,000,000 500,000 1,000,000 1,000,000 600,000 1,000,000	27,681 807,986 79,805 172,081 1,059,404	941,559 29,403,896 2,612,951 5,753,225 18,138,175 18,390,673 5,030,907 16,132,605	100 100 20 100 100 100 100	30 5 	50 100 125 110 110 110
mercial Nat Bank Federal Trust Co Fidelity Trust Co Guardian Trust Co Houston Land & Tr. San Jacinto Trust	1,500,000 400,000 200,000 600,000 1,000,000 500,000	343,623 2949,493 357,145	26,622,194 1,401,290 133,867 4,495,682 4,475,572 3,218,490	100 100 100 100 100 100	110 225 100	120 100 250 150 30
Port Arthur— First National Bank_ Merchants Nat'l Bk_	100,000 100,000	z542,425 310,833	2,953,653 2,439,810	100 100	350	750 375
San Antonio— Alamo National Bank Commonwealth B&Tr Frost National Bank Groos National Bank Nat Bank of Comm. National Bank offort	2,000,000 300,000 1,200,000 350,000 600,000	61,989 1,081,855 101,765 501,571	8.608,277 579,133 18,192,519 2,215,853 9,641,554	100 100 100 100 100	N re sa	o cent les
Nat Bank of Comm. National Bank ofFort Sam Houston San Antonio Nat Bk So.Texas Bk.&Tr.Co.	100,000 500,000 150,000	11,071 109,318 109,334	488,415 2,265,964 2,470,168	100 100 100		
Waco— Citizene' Nat Bank. First National Bank. National City Bank.	250,000 1.000,000 100,000	231,707 229,556 62,321	6,134,187 8,741,337 522,225	100 100 100		175 75 100

	ien— percial Sec Bk_	300,000	h144.268	3,239,603	100	Nomi Per	nal. share
First	Savings Bank National Bank.	b 250,000	312,906 364,869	2,903,557 5,280,692	100		8
Sal	t Lake City—					Nomi Per	nal.
	Nat Bk&Tr Co National Bank		273,980 655,514	6,801,757 11,140,833	100 100	40	50
Utah	State Nat Bank Jav Bk & Tr Co	500,000	494,939 838,247	9,594,848 13,051,377	100	100	110 110
	Sav & Trust Co er Bk & Tr Co.		h199,799 $h849,031$	1,397,709 $17,260,345$	100	75	90

National Banks

National Banks June 30.	VE	RMON		Institutions une 30.	1
Barre	100.000	150 105	0.400.040	Per	i nal.
Granite S B & Tr Co	100,000		3,460,240	100	1 2
People's Nat Bank u Quarry 8 Bk & Tr Co Burlington—	200,000 100,000		2,190,086 1,865,433	100	
Chittenden Co Trust	200,000		5,453,693	100	1
Howard NatBk&TrCo	600,000		3,767,819	100	100
Merchants Nat Bank	150,000		669.901	40	
Burlington Trust Co.	250,000	k 395,940	5,506,560		0
Montpelier— Capital S B & Tr Co	100,000	132,129	3.313.554		cent
First National Bank	150,000		1.842.013	100	100
Montpelier Nat Bank	150.000		1.809.887	100	
Montp'r S B & Tr Co u Rutland—	100,000		4,163,935	100	
Central Nat Bank-	100 000	1 100 000	FOT 000	(100	Total Control
Common Preferred	100,000 60,000	132,690	727,898	[100]	10.0
Clement Nat Bank.	100.000	450,069	2.374,433	100	100
Killington Nat Bank	100,000		297.935	100	1
Rutland CoNat Bank	100.000		2.004.413	100	
Rutland Trust Co	50,000		1,558,282		

National Band June 30.		ts VII	RGINIA		Institutions une 30.	
First 1	nchburg— National Bank	1,000,000	648,096	5,791,228	100 Noma Per	nal share. 110
People	burg Nat Bank frust Co e's Nat Bank_ ms' Mutual Ind	1,000,000 500,000	657,644 455,655	2,964.851 2,618.225	100	96 115
Los Cem'l	n Corp Tr & Sav Bank burg Tr & S B.	200,000 150,000 300,000	94,506 124,160 449,235	816.276 926,601 4,015,563	10 100	3 15 297

National Banks June 30.	State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Norfolk— Mer & Mec Sav Bk_ Merch & Planters Bk Norfolk Nat Bank of			\$ 2,959,770 2,376,585	100 100		nal. share. 100 510
Com & Trusts Seab'd Citis Nat Bk Virginia Nat Bank	n2,500,000	754,982	21,077,729 10,443,845 3,664,393	100 100 25	90 73	100 76
Petersburg— First Nat Bk & Tr Co Petersb Sav & AmTr			3,253,463 2,561,593	10 50	N	
Portsmouth— American Nat Bank Citizens Trust Co_ Merch & Farmers Bk	500,000 250,000 500,000	84,981	4,653,828 530,225 1,854,193	100 100 100	re sa	cent
Bichmond— Bank of Comm & Tr Central Nat Bank First & Mer Nat Bk. Mech & Mer Bank Poll'd & Bagby Tr Co	600,000 1,000,000 3,000,000 200,000 154,500	h606,929 $z2,151,218$ $102,853$	5,845,880 8,472,105 50,278,246 1,333,445 540,000		15 30	22 17 31 100
& Trust Co & Trust Co Say Bank & Tr Co Virginia Trust Co	2,500.000 200.000 1,000 000	482,000	29,501,719 2,000,000 5,299,383	25 25 100	75	1534 80 95
Roanoke— Colonial Amer Nat B First Nat Exch Bank Meuntain Trust Bk	1,000,000 1,000,000 800,000	1,408,445	4,555,978 18,274,541 2,338,045	100 100 100		155 275 100
				Pare I		

National Banks June 30. WASHINGTON State Institutions June 30.

Seattle—					Nomi Per	share.
Canadian Bk of Com	500,000		4.808,685	100		919010
First National Bank	8.125.000	2.094.806	66.402.581	1 20	18	19
First Security Bank	150.000		1.992.978	1 20	10	10
Nat Bk of Commerce		1.516.594	29,454,829	c 25		
Pacific Nat Bank	2.500.000	1.098.913	15,325,568	100	10736	115
People's Bk & Tr Co		319,490	9.844.824	100	,	110
Peoples First Ave Bk			2.107,686	7		
Sumitomo B of Seattle				100		
Tower Savings Bank				100		25
University Nat Bank				20	20	30
Washington Nat Bk		101,010	0,000,000		20	00
of Commerce	c100.000	k 38,002	1,049,073	c	Sec. 2. 1	20.1.1
W Seattle State Bk	100.000		351,263	100	2000	
Seattle Trust Co	500,000			100	40	50
Spokane—				W	Part of	7 7 1
First Nat Tr & S Bk.	500,000	45.639	2.761.058	100	100	
Old N B & Un T Co-	000,000	10,000	2,,01,000			
Common	t500,000	1	A STATE OF THE STA			
Preferred	500,000		7,227,917	Thin,	tion 1	1997
Security State Bank.	25.000		659.880	100	N	0
Spok & East Tr Co.	61.000.000		12.291.292			cen
Washington Trust Co	200.000		1,868,455			les
Washington 11 ast Oc	200,000	200,210	1,000,200			
Tacoma-			La Participa de			200
Nat Bank of Tacoma	11,000,000	2841,120	11,177,387	100		
Puget Sound Nat Bk	600,000	227,557	2,221,066			100

National Banks WEST VIRGINIA State Institutions June 30.

Charleston-				Nomi	nal.
Capital City Bank	200,000	83,903	1.010.390	100	
Charleston Nat Bk		z1.422.057	15.040.924	25	
Kanawha Bkg & Tr.	500.000		2.943.041	100	
Kanawha Valley Bk.		z1.704.954	13.454.432	100	
			1.867.429	100	
Nat Bank of Comm.		231,651		100	
Central Trust Co	500,000				
Charleston Trust Co.	† 200,000	k 84,885	1,015,800	100	
Wheeling—Center Wheeling Sav Citizens Mutual Tr Ce-Half Dollar Trust &	6 600,000	145	1,181,331 4,314,448	100	80
Sav Bank	100.000	33,012	885,885	25	25
			3,601,672	100	80
Nat Bank of W Va	500,000				
Nat Exchange Bank.				100	140
So Side Bk & Tr Co.	100,000		1,105,490	100	155
Dollar Sav & Tr Co.	1,165,600		10,376,962	100 120	185
Security Trust Co	300,000	550,000	3,404,406	100 130	
Wheeling Bank &	Programme and the	March Committee			1,895
Trust Ce	500.000	h852,049	6,073,535	100	165

- * Sale price.

- * Sale price.
 † In liquidation.
 b Member of First Security Corp.
 c Member of the Marine Bancorporation.
 d Citizens Nat. Bank of Petersburg, Va., succeeds the old First Nat. Bank & Trust Co. of Petersburg. Charter granted Oct. 2 1933; capital, \$400,000, consisting of \$200,000 preferred and \$200,000 common stock.
 c Member of the Northwest Bancorporation.
 f In process of reorganization.
 g Sept. 30 1932.
 h Sept. 30 1932.
 h Sept. 30 1932.
 Last sale.
 n On Oct. 7 1933 the respective stockholders of the Norfolk National Bank of Commerce & Trusts and the Virginia National Bank, both of Norfolk, Va., voted to consolidate the institutions into a new bank to be known as the National Bank of Commerce of Norfolk.
 Ountrolled by the Joseph, F. Meyer interests.
 p March 31 1933.
 member People's Corp.
 Trust funds.
 t The Old National Bank & Union Trust Co. of Spokane, Wash., reopened on Oct. 9 1933.
 U Conservator appointed.
 Traded in as Old National Corp.
 Ex-dividend.
 g Ex-rights
 S Oct. 25 1933.

National Banks June 30. **WISCONSIN**

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
La Crosse— Batavian Nat Bank	500,000			20		nal. share
Exchange State Bank Nat Bk of La Crosse_ Security Savs Bank State Bk of La Crosse	50,000 500,000 160,000 100,000	327,534 35,092	4,185,973 793,380	100 100 100	N re	o cent les
Milwaukee—						
Amer State Bank Badger State Bank	200,000 d 400,000			100		50
Citizens Bk of Mil City Bank & Tr Co	d 100,000 300,000 d 200,000	84,317 c 55,595	593.849	100 d	47	70
First Wisc N Bk Home Savings Bank	10,000,000 200,000	66,494,619 85,787	122,608,555 762,996	20		18
Holton St State Bk. Kilbourn State Bk. Lincoln State Bank.	100,000	64,954 114,921	323,094 428,009 533,727	100 20 100		
Marine Nat Exch Bk Marshall & Hsley Bk Mer & Farmers St Bk	2,200,000 1,500,000	b922,133 1,517,472	20,756,756 25,757,514	20 20 d	29 18	32 20
Mitchell St State Bk. North Ave State Bk.	200,000 d 200,000	37,551 201,170	1,614,975	100 d		
Park Savings Bank 16th Ward State Bk State Bank of Milw	d 200,000 4 200,000 400,000	48,909 43,664	234,152 517,695 247,565	100 d 20		100
Teutonia AveStateBk	200,000 d 200,000 400,000	47,850 117,024	1,030,490 780,599	20 d		16 155
Wisconsin State Bk. First Wisc Trust Co.	300,000 1,000,000	749,849 274,556 573,456	2,515,833 1,518,518 1,993,363	100 20 100	20	100

WYOMING

Cheyenne American Nat Bank Stock Growers N Bk.

250,000 300,000 214,846 213,748 2,748,558 100 3,453,842 100

Canadian Bank Statements

Returns are all of Aug 31 1933. Prices are per cent. not per share.

NOVA SCOTIA

	Capital.	Reserve Fund.	Gross Deposits.	Par.	Bid.	Ask.
Halifax— Bank of Nova Scoti	\$ 12.000,000	\$ 24.000.000	\$ 201,167,569	100	Per 280	cent. 285

ONTARIO

Toronto-	at the state of		L - 5 Sava. 11	1,500	Per	cent.
Bank of Toronte Can Bank of Comm_	6,000,000	9.000.000	88.878.691	100	183	185
Can Bank of Comm_	30.000.000	30,000,000	433,488,204	100	142	1146
Dominion Bank	7,000,000	9,000,000	82,273,611	100	143	1.10
Dominion Bank Imperial Bank of Can	7,000,000	8.000,000	97,649,194	100	138	150

QUEBEC

			FF DE.		
Montreal—	N 15 20 1 16	DESCRIPTION OF THE PARTY OF THE	1	Dor	Icent.
Bank of Montreal 36,000,000	38,000,000	578 895 796	100	100	195
Banque Canadienne_ 7.000.000	7,000,000	96 717 119	100	1/2	145
BarclaysBk (Canada) 500,000	500,000	4.891.503			140
Provincial Bk of Can 4,000,000	1 500,000	25 192 276	100		
Royal Bk of Canada 35,000,000	35,000,000	546 027 912	100	145	170

* Sale price.

* Sale price.

† Wisconsin Bankshares Corp. no par stock.

b Sept. 30 1933.

c June 30 1933.

d Unit of the Wisconsin Bankshares Corp.

e Member of the Northwest Bancorporation.

g On a restricted basis.

† The Security Savings Bank and the Gateway City Bank, both of La Crosse, Wis., have been closed as of Oct. 9 1933, for liquidtaion. The banks have been operating in the same quarters under the waiver system

† Last sale, x Ex-dividend.

o Oct. 25 1933.

Real Estate Bonds

Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.
Albany Metropolitan 6 18 1938	f 15 f 20	181/2 22	Graybar Bldg (East Offices Inc)—	47	50	Park Row Bldg 6s 1943A&O	f 10	
Alden 6s 1941J&J Allerton 55th St 5½s 1945	20		lst m leaseh 5s 1946J&D Se leaseh 51/2 1934 (s-a)J&D	90	50	Pennsylvania Bldg 6s 1939 M&N Certificates of deposit	f 22 f 1914	28 23
Allerton 55th St 5½s 1945	1, 9	1134	Greeley Sq Bldg 6s 1950	f 8 53	100	Penn York Props 6s 1940	62	
Atlanta Post Office 5 4s 1937 M&S	38	181/2	Hearst Brisbane Prop 6s '34 J&D	79	56	Debenture 6 1/2 1938 Penney (J C) Corp 5 1/2 1950	85 97	
Atlanta Post Office 5 1937 M&S Bing & Bing deb 6 1 1950 M&S	27	32		50	59	Pitts Hotels Corp lat 5 % a 48M &J		23
Bond & Mtge Guar 51/2s 1932-37 Besten Parcel Pest Station—	f 25	35	Herald Square Bldg 6s 1948 M&N Highbridge Station P O. N Y—	231/2	251/2	Pittsburgh P O Serv Station—	42	A THE SALE.
51/18 Oct 1 1935A&O Beston Post Office Serv Station—	38		1 0 468 1260 1 1938 37613	. 38		Pestum Bldg 6 1943 M&N	7616	
5% July 1 1938J&J	43		Home Owners Loan. See Page 1 dotel Lexington 6s 1943. Ma.N.	00 f 14	16	5 % Dec 1 1938	40	777
Bewman-Biltmore Hotels 7s 1934	35		Certificates of deposit	J 14	16	Realty Assoc Sec Corp 6s '37_J&J	f 30	32
7s stamped as to payment of \$435 partial redemp'n 1934	1 95%	1016	Hotel Sherman (Chic) 51/48 46J&J Hotel St George 51/48 1943	1 1636	19 28		1 00	32 32 32 32
6% notes 1931 ext to 1933_J&J	f 3	1078	insurance Center Bidg 6148 1943	f 25 15	774-12-1	6s 1943A&O Repub Bldg(Denv)6 4s'40 M&S	f 30	
B'way Barclay Office Bldg 6s 1941	23 50	52	Jeweiers Bidg (Onic) 6a '50_J&D	f 9	11-	Repub Bldg(Denv)6 1/8 40 M&S Rexy Theatre 6 1/8 1940 A&O	f 81/4	101/ 101/
Bway Mot Bldg (N Y) 68 48.F&A Bway & 41st St Bldg 6 1/18 1944	18		Lake Sh Ath Club (Chic) 6 1/8 1/45 La Salle Hetel 5 1/8 1940 F&A	1 31/2	51/2	Certificates of deposit	1 814	
Bway & 41st St Bldg 64s 1944_Bryant Pk Bldg (NY) 64s 45J&J Budd Reslty 6s June 1941	24	21	Lawvers Westchester Mtoo&Title	THE STATE OF		St Charles Hotel (Atl Cy) 49 1945	f 10	1214
6s Sept 1941	48 48	51 51	5½8Lefcourt Manhat Bidg 5¾8 1941_ Lefcourt State Bld 6½g 1942_	f 20	30	Saks Realty 68 1945 A&O	f 25	
Bush Term Bldg 1st 5s 1969_A&O	k 37			f 311/4 241/2		Savoy-Plaza Corp 6s 1945. J&D	1 916	10%
Cambridge Apartment: 6s 1940 Carbide & Carbon Bldg 6s '40J&J	25	30	Liggett Bldg 1st l n 5 2s 52 F&A Lincoln 42d St Corp—	f 29	32	Certificates	1 912	101/3
Central Zone Bldg ctfs	f 28		1 186 mtge 8 f 5 468 1052 1251)	f 31		Schulte Real Estate 6s 1935— With warrants—J&D	*# 9	
Chain Store Depot 6s 1940	68 85			f 3714 f 3714	3914	Without warrants J&D	*/ 9	
Debenture 6 ks 1938	47	51	Income 5 %s w w 1963 Lincoln Mtge & Title 5 %s ctfs Leew s New Brd Prep 6s 46_J&D	f 12	391	79 Madison Ave Bldg 6s '40_M&S	3	
Chesebrough Bldg 6s 1948A&O Chrysler Bldg 6s 1948	44	46	Leew's New Brd Prep 08 46 J&D	711/2		Sevilla-Bilt Hotel 7 18 37M&N Shelburn, Inc(AtlOy)6 18 40 _ J&J	111%	5
Cigar Stores Realty Holdings— 8 f deb 5 1/2 1949 ser AJ&J	f 87	90	Lond Gu & Acc Bide (Chie) 8e '89	46	49 7614	Sherry-Netherland Hotel 5%g '481	1 15 1	18 18
Cantillonton of demonit	# 07 I	90	Lord Balt Hotel g m 6 1/4 45 A&O	f 74	103	Certificates of deposit Shubert Theat deb os 42.J&D15	*f 15	
Cleve Term Bldg 6s 1941 J&J Court & Remsen Sts (Breeklyn)	*f 5	10	Lords Court Bldg 5 kg 1942 J&D	33	37	SIXTY-Une Bway 5 1950 ARCH	56	59
6s 1940 A&O Dallas P O 6s Sept 15 1935 M&S	1 30	34	Louisville P O 5 % Jan 1 1943 J&J Majestic Apts 6s 1948 ctfs	f 1514	17	(Stanley-Mark Strand 61/2 1041	35 41	40
Dallas P O 6s Sept 15 1935 M&S	40	43		19/19/19	- 100	Stanley Real Est 51/2 45 J&D State & Wash Bldgs (Chicago)—	61	65
Dedge Bldg 6 1/s 1948 J&J Dorset (The) 6s 1941 ctfs	20	27	lst m & leaseh s f 6s '58_M&N Marcy (The) 6s 1940	38 2014	40	let sink fund 5s 1948ser A_M&S	11	12
Drake (The) 6s 1939	21	61/2	Mercantile Arcade Ridg (Log Angul	100	1.0	Sink fund 5s 1948 ser BM&S	2 1	
Eastern Ambassador Hot 51/s '47' Eighty Fifth Ave 6s 1940	f 30		1st s f 5 1/6 1953 J&D Mercantile Properties, Inc.	14	17	Stevens Hotel (Chic) 68 1945_J&J Taft Realty (New Hav) 68 40A&O	1 15%	151/2
11 West 42d St 61/1 1945M&N	27	29		63	66	10 East 40th Street Bldg 6s 1940. Textile Bldg 1st 6s 1958 M&N	2716	
Eppley Hotels 6 18 1941 J&J Equit Office Bldg (N Y) 5s 1952	1 1316	5212	Millinery Center Bldg 7s 1944	503	5636	Textile Bidg 1st 6s 1958M&N Title Guar & Trust 51/2s 1932-37	32	34
Ferry Sta P O (San Fr) 6s 1934	42			39	44	301 East 38th St Bldg ctfs	f 26	40
502 Park Ave Bldg 6s ctfs 1941 5th Av & 29th St Bldg 6s '48_F&A	f_{20}^{10}	26	Mortgage Bond (N Y) 51/28 Mortgage Securities 51/28 ser ANY	f 30	35	Trinity Bldg 5 % 1939 J&D 208 South La Salle St Bldg Corp—	95	98
5th Ave . 55th 8t 6 14 1945	20		Munson Bidg (N Y) 6 Ms 39 Ma N	37	41		25%	2614
42d St & Lexington Ave Bldg— 61/s 1945—	f 18	23	Munson Bidg (N Y) 634s 39 M&N Nat Hotel of Cuba 6s 1959 M&S	11	15	Tyler Bldg 6s 1953A&O	15	19
48 Exchange Place Bldg 6s 1938_1	46	49	Nat Press Bldg 51/s 1950 A&O15 61/s 1948 A&O	f 34	36	Tyler Bidg 6s 1953 A&O Un Post Offices 514s 35 F&A15 Vanderbilt Ave Bidg Corp—	163	1814
1512 Spruce St (Phila)	1 13%	16	LAGRETOL DLOS RESILA TUC-	The part to the		186 16880010 0 28 1844 - 363 1011	41/2	
1st m 6s 1943 A&O 50 Bway Bldg (N Y) 6s '46 M&S	3913	411/6	New Weston Hotel Annex 6s 1940	19		Van Sweringen 6s w w 1935_F&A)	1336	9 15
	281	4972	IN I ABDIOSIC Clinh Sa 1948 A&O	1 1736	181/2	1st & coll s f 6s 1938 A&O Varick St Sta P O (N Y) 6s 1941	76	
40 Wall Street Bldg 1st 6s 1958 42 Broadway Bldg 6s 1939J&J	52	41 1	New York Title Mtge 51/48_Norfolk P O 68 Mar 1 1935_M&S	f 20 37		Wadsworth Bldg(NY)6s 53_A&O Wanamake (John)Phila51/s'49	58 84	60
420 St & Lex Ave Bldg 6 48 1945	18	20	Morth Station Indus Bldg (Bost)	1.50	Y	Wardman eal Estate Properties	0.1	87
Fox Det Theatre & 1942A&O J Fox Metropolitan Playbouse—	4		1st m s f 5s 1962 A&O 111 John St Bldg 6s 1948 F&A	f 62	65	1st & re 61/s 1948M&S	18	
sink fund conv 6 1/2 1932_M&N f	15%	10/3	100 Druauway Bigg 5 168 '51 Faal	32 5314	36 56	Wardman Realty & Construction	12	15
Fox New Eng Thea 6 1/2 1/32 F&A J	17			50	53	Deb g 614 1938 M&8/1	2	51%
1st s f 61/s 1941 M&S		10	One LaSalle St Bldg 6s 1949 J&J One Park Av Bldg 6s '33-'39 M&N Palace Hotel (San Fr) 6s '45 F&A	f 14 55	59	Washington Properties inc 7s 1952 Westchester Bd & Mtge 51/s 38 f	12 20	27
Certificates of deposit	6	10	Palace Hotel (San Fr) 5s '45 F&A	f 38		Westchester Title & Trust 51/28	20	25
1st s f 6 1/4s 1942A&OI	8	11	Certificates of denosit	291	35	6s 1939	15	19
Fuller Bldg (G A F Realty Corp)		30.200.1	Paramount Theatres se 1048 TATE	1514	1614	Westinghouse Bldg 6s 1939 White Motor Realty 6s 1931-40	78	37 85
1st s f 5½s 1949J&J 6s 1944J&J	29	34	Park Lane Corn 640 1042 Tan	7 3	9	White Motor Realty 6s 1931-40. Woodbridge Bldg 5%s '41A&O	78 69	85
George Washington Hotel 6s 1944	15				II. 8	7s 1940A&O	50	
frant Bldg (Pittsh) 7s '47 F&A	17	20	Certificates of deposit	9	10		1	* 10, 2

Insurance Stocks

	Par	Capital.	NetSurplus Dec. 31 1932.	Unearned Premium Reserve.	Bid.	Ask.		Par	Capital.	NetSurplus Dec. 31 1932.	Unearned Premium Reserve.	Bid.	As
Fire & Marine—	\$	\$	\$	\$1.00	Per	share	Fire & Marine-	\$	\$	\$	\$	Per	She
etna Insur (Hartf) gricultural (Watet'n)	10 25	7,500,000 3,000,000	14,303,299	18,392,366	315/8 48/3 13/8	33 1/8 53 1/8 15 1/8 7 1/6 13	NorthwesternNational (Milwaukee)	25	2,000,000	3,167,230	5,533,892	831/2	88
ner Alliance (N Y)- mer Colony (N Y)	10	3,000,000	2.052.570	5,085,899 1,707,356	1318	1518	Oscidental Ins (S F) Pacific Fire (N Y)	10	1,000,000	1.745.033	767.561	15	1 17
ner Kanitable (N X)	5	1,000,000	384,744 2,415,347	4,753,259 64,654	12 4 78	13	Palla Nat (Phila)	25 10	1,000,000	745.001	2,761,210 529,570	34% 10	11
ner Fire (Wash'ten) ner Home Fire(N Y)	100	1,000,000	400,278	64,654 412,146	5 % 8	75%	Phoenix Ins (Hartf) Providence - Washing-	10	6,000,000	17,404,286	9,443,075	541/8	56
ner Insur (Newark) ner Reserve (N Y).	216	3.343.740 1.000.000	4,825,172	412.146 13.392.977 1.727.826	91/8	111%	ton (Providence) Public Fire (Newark) _	10	3,000,000 1,000,000	2.159,813	4,240,368	20%	2:
ner Salamandra	10	c463,950	471,194	4,691,328	k 816		Reliance Ins (Phila) Reliable Fire (Daytom,	10	1,000,000	200,068	197,860	4%	
itomobile Ins (Hartf)	214	5,000,000 1,500,000	494.845	2,091,471 2,373,384	1714 238	19¼ 2¾ 44¾	Obio)	20	250,000	738.081	334,137	55	6
nkers & Shipp (NY) ston (Boston) iffalo Ins Co (Buff)	100	1,000,000 3,000,000		4.988.684	34¾ 415	440	Rhode Island (Prov).	10	2,000,000 1,000,000	1.738.768 1.078.187	1,542,532 1,283,855	5	
iffalo Ins Co (Buil) mden Fire (Camden)	100 5	1,000,000 2,000,000	2,118,093	2,088,107 4,475,528	165 11½	180 121/4	Rochester American (Rochester)	10	1,000,000	843,675	680,799		3
rolina (Wilmington, N.C.)	10	500,000	476,114	596.704	13%	13%	Rossia Ins (Hartford) St Paul F & M (St P)	25	1,500,000 4,000,000	2,072,404 8,323,641	680.799 3.020.390 10,259.625	114	11
ntral Fire (Balte)	10	1.000.000	740,454		{		Seaboard F & M (NY) Security Ins (New Hav)	10	1,000,000 2,000,000	169,807 2,084,876	908,975		
Voting trust c ty of New York (NY)		1,500,000	765.024	1,148.022 1,374.890 1,653	127	137	Southern Fire	25	2,000,000	2,004,010	4,387,415	23¼ 11¾	1
lenial States (N Y)_mmonwealth (N Y)	100	200,000 1,000,000	26.045 2.572.837	2,303,311 22,555,228		-5517	(Springfield, Mass)_	25	5.000,000	5,264,688 584,597	12,640,247	77 %	8
DUIDERING THE (TA T)	50	4,823,990 100,000	19,580,601 342,373	22,555,228 31,800	241/2	251/2	Stuyvesant Fire (N Y) Travelers Fire (Hartf)	100 100	1,000,000 2,000,000	584.597 1,548.110	9.207.406	3.66	3
rceran (Wash'ton) - smopol'n Fire (NY) gle Fire (Newark).	216	200,000 815,000	590,136 921,922	2,142,078	13%	16 % 3 % 60 %	US Fire (New York)_ UniversalIns(Newark)	8	2,000,000 1,000,000	5,671,463 460,908	10.582.276 349.907	26%	2
deral Ins (Jer City) lelity-Phenix (NY)	10	2.000,000	921,922 8,433,319 12,850,518	$1.722.151 \\ 18.045.761$	5616	6014 2514	Victory Ins (Phila) Virginia F & M (Rich-	10	1,000,000	192,863	199.717	5	1.
e Assoc of Phila	10	2.000,000	3.621.953	9.177.5131	24 31	33	mond)	25	500,000	331.895	884,476	27	3
reman's (Wash'ton) remans Fund (S F)	1 25	200,000 7.500,000	6.698.4891	216.560 11.882.337 10.616.497	451/2	47	Westerester Fire(IVI)	473	1.000,000	3,934,583	7,269,463	17%	1
emans Ins (Newark) anklin Fire (Phila)	. 5	9,397,690 3,000,000	11,288,020 2,581,040	5,526,054	5 147/8	151/8	Casualty & Surety	_					
orgia Home	10				121/2	161/2	Aetna Casualty & Sur	i					
(Glen Falls, N Y)	5 5			6.097,129 3.058,041	24% 85%	26¾ 11¾	(Hartford)	10	3,000,000 1,000,000		8,640.820	401	4
be & Rutgers Fi	3	2,000,000	1,041,102	10 100 001	4 800	Mark L	Amer Reinsur (N Y). Amer Surety (N Y)	25	7,500.000		408,580 5,881,412	35 % 13 %	4001
(New York) eat Amer Ins (N Y)	25	8.150.000	7.458,200 12.011.342 805.383 726.020	19,100,961 15,557,641	511/2 141/2 131/8	611/2	Continental Casualty	5	800,000	11.00	1,382,779	1%	1
difax (Halifax, N.S., milton Fire (N Y). nover Fire (N Y).	1 25	2.000,000 500,000	805.383 726.020	656,031 269,164	29	151/a 39	(Hammond, Ind) Excess Ins (N Y)	5	1.750,000 750,020	2,572,237 850,000	6,799,575 1,063,498	8%	1
nover Fire (N Y) rmenia Fire (Buff).	10	4,000,000	4,135,105	4,416,183 849,393	241/4	2614	Employers Re-ins (KO) Fidelity & Dep (Balt)	10 20	1.500,000 2.400,000	1,435.837 2,453,495	1,063,498 2,225,595 5,109,640	18 22	1
rtford Fire (Hartf). me (New York)	10	12,000,000	22.033.317 20.167.637	32,869,538 38,742,215	421/8	4416	General Alliance (New York)		3,200,000	2,392,772		8	1
me F & M (8 F)	10	1.000.000	1,101,093	2,248,936		28	Gr Amer Indemnity	(0)	100 100	× 1	(a)	33.5	1
ome Fire Security	10	4,932,000 500,000	259,298	(a) 484,803	8%	1038	(New York) Hartford Steam Boiler	- 1	750,000	1,876,447	2,414,814	6	
mestead Fire (Balt idsen Insur, Hud- sen (N Y)	10	1,000,000	214,432	26,791	63%		(Hartford)C Lloyds Insurance Co	10	3.000.000	4,693,533	7,142,070	461/2	4
porters & Exporter (New York)	25	1,000,000	352,586	533,490	9	11	of America Manufacturers Cas'ty	5	1,000,000	1,000,000	1,808.795		-
surance Co of State of Pa (Philadelphia	В	N. St. 54		1,557,011	55	77.	(Phila) Maryland Cas (Balt)_	10	1,000,000	1.075.020 2.899.446	504,726	10	1
sur Co of Nor Ame	r		7		K. Carlot	203/	Mass Bonding & Ins				10,534,438	21/4	١.
(Philadelphia) ter-Ocean Re-Insur	-		28,168.271	22,134,067	35	38%	(Boston) National Cas (Detroit)	25 10	750,000	500,000	3,966.077 574.897	1014 514 218	1
ance (Cedar Rapids nickerbocker (N Y).	10	1,000.000	1.064.462	2,078.636 1,661.014		8	National Surety (N Y) New Amsterdam Cas	10	3,000,000	4 7 4	8,732,622	4405 5	
fayette (New Orl)	50		508.505	133.057	10	15	(Baltimere) Preferred Accident	5	4,500,000	5.77 9 5 cm -	5,709.268	81/8	
berty (Louisy, Ky). acoln Fire (N Y) imbermen's (Phila).	25	1,000.000	540.479	63,840 2,021,325 1,763,157	11/4	58	(New York) Seaboard Surety (NY)	10	875,000 1,000,000	1,035.398 509,631	1,562.599 317,943	9%	
siestic Fire (N Y)_	. 5	250,000	4.716	2	A TANK THE PARTY		Stand Accident (Mich)	20	1,213,360		6.257.739		
echanics Ins (Phila ercantile Ins (N Y)		1.000.000	2.459.940	1,963,252 2,407,949 3,857,657	(0)	(g) 30	U S Fidelity & Guar- anty (Baltimore)	2	2.000,000	8,469,413	13,372,203	3%	
erch Fire Assur con (New York) pre	1 160	1,000,000	2,900,253	3,857,007	(g) { 28 88	93					Policy		1
erchants & Mirs Fir (Newark, N J)	- 8		810,031	1,562,260	414	634	Life—				Reserves.		1
erchants Insurance (Providence)	e +	10, 20, 10	And the same of the same	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		5	Aetna Life (Hartford) California-West.States	10	15,000,000	10,341,572	354,752,800	15%	1
ichigan F & M (Det	1 10	1,000,000	1,010,064 601,370 10,628,101 321,429	1,486,789 16,217,954			Life (Sacramento) Central States Life (St	10	1,741,656	1,000.000	38,594,008	1634	1
tional F & M (N J	5	500.00	321,429	7 005 000			Louis)	5	400,000	419,527	14.504,624	2	1
ational F & M (N J at'l Liberty (N Y) at'l Union (Wash) at Union Fire (Pitts	- 2	100,000	289,075	7,925,066 102,306			(Boston)	100		1,555,235 4,597,931	35.786.804 131.544.229	n100	1
M PLUMANICE LIL	el .	1000					Conn Gen Life (Hartf) Continental Life(St L)	10	3,000,000	533,361	131,544,229 15,054,842	26 %	4
(New Bruns, NJ) w England Fire	- 10	1.	100			35.0	Kansas City Life (Kan-					200	1
(Pittsfield Mass)_	e 10	400,000	259,294	369,162	774	12%	Lincoln Nat'l Life (Ft Wayne, Ind)	10	2 500 000	3 500 000	L	35	1
w Hampshire Fir (Manchester, N H)	10	3,000,00	5.199.959	4,517,925	34	37		1 40					8
ew Jersey Insurance (Newark, NJ) ew York Fire	20		525.736	1,550,517	17	20	Pan-Amer Life (N O)	100	5,000.000 1,000.000 1,000.000	1,289.008	25.229.471	14 2	- -
orth River Ins (N Y	1124	2,000.00	4.385.287	1,550,517 2,260,291 6,888,962	143	16%	Occidental Life (L A) Pan-Amer Life (N O) Phila Life (Phila) Sun Life Ass'nce (Can Travelers Ins (Hartf) West Coast Life (S F)	100	2,000,000	5,997,946	515.231.017	3.50	0
orthern Ins Co (NY orthwest Fire & Ma	121	1,000.00	2,039,026	3,719,356	46	51	Travelers Ins (Hartf). West Coast Life (S F).	100	20,000.000 750.000	18,139,869 298,305	559.335.165 19.061.73	365	- 13
(Minneapolis)	- 10	1,000,000	576,989	575.361	14			1	1			1 00	1

a Holding company. b 320,000 no par shares. c Including 400 shares no par general management stock carried at \$2,000. g All stock owned by North British & Mercantile Co. h In liquidation. k Last sale. t New stock. v Ex-stock dividend. y Ex-rights. † No par value.

Statement of the Ownership, Management, &c., required by the Act of Congress of Aug. 24 1912, of Bank & Quotation Record, published monthly at New York, N. Y., for October 1 1933.

State of New York, County of New York, ss.: Before me, a notary public, in and for the State and County aforesaid, personally appeared Jacob Selbert, who having been duly sworn according to law, deposed and says that he is the editor of the Bank & Quotation Record and that the following is, to the best of his knowledge and belief, a true statement of the ownership, management, &c., of the aforesaid publication for the date shown in the above caption, required by the Act of Aug. 24 1912, embodied in Section 411, Postal Laws and Regulations, printed on the reverse of this form, to wit:

(1) That the names and addresses of the publisher, editor, managing editor and business managers are:
Publisher, William B. Dana Company, 25 Spruce St., New York.

and business managers are:
Publisher, William B. Dana Company, 25 Spruce St., New York.
Editor, Jacob Seibert, 25 Spruce St., New York.
Managing Editor, Jacob Seibert, 25 Spruce St., New York.
Business Manager, William D. Riggs, 25 Spruce St., New York.
(2) That the owner is (If owned by a corporation, its name and address must be stated, and also immediately thereunder the names and addresses of stockholders owning or holding 1% or more of the total amount of stock. If not owned by a corporation, the names and addresses of the individual owners must be given. If

owned by a firm, company, or other unincorporated concern, its name and address; as well as those of each individual member, must be given):

Owner, William B. Dana Company, 25 Spruce St., New York.
Stockholders: Jacob Selbert, 25 Spruce St., New York.
(3) That the known bondholders, mortgages and other security holders owning or holding 1% or more of the total amount of bonds, mortgages or other securities are: (If there are none, so state.) None.

(4) That the two paragraphs next above giving the names of the owners, stocksholders and security holders, if any, contain not only the list of stockhelders and security holders at hey appear upon the books of the company, but also, in cases where the stockholder or security holder appears upon the books of the company as trustee or in any other fiduciary relation, the name of the person or corporation for whom such trustee is acting, is given also that the said two paragraphs contain statements embracing affiant's full knowledge and belief as to the circumstances and conditions under which stockholders and security holders who do not appear upon the books of the company as trustees, hold stock and securities in a capacity other than that of a bona tide owner; and this affiant has no reason to believe that any other person, association or corporation has any interest, direct or indirect, in the said stock, bonds or other securities than as so stated by him.

(Signed) Jacob Selbert, Editor. Sworn to and subscribed before me this 30th day of September 1933. Thomas A. Creegan, Notary Public, Kings County, New York County Clerk's No. 105. New York County Register No. 5C60. (My commission expires March 30 1935.)