BANK PQUOTATION **RECORD**

New York Stock Exchange Iew York Curb ExchangeBaltimore Stock ExchangeNew York Produce ExchangeCleveland Stock Exchange New York Curb Exchange Chicago Stock Exchange Pittsburgh Stock Exchange **Boston Stock Exchange**

Philadelphia Stock Exchange Los Angeles Stock Exchange San Francisco Stock Exchange **Detroit Stock Exchange**

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September 8, 1933

WILLIAM B. DANA COMPANY, PUBLISHERS

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REVIEW OF AUGUST—COMMERCIAL AND FINANCIAL EVENTS.

The activities of the NRA attracted attention beyond everything else in the business world during August and the adoption of the codes for such leading industries (either temporary or final) as the iron and steel trade, the lumber trade, and the oil trade, in addition to that for the cotton textile industry adopted the previous month, was hailed with a great deal of satisfaction. On the other hand regret was felt over the delay in the adoption of the code for the coal industry and that for the automobile trades; the hitch in this last instance resulting from the action of Henry Ford in failing to signify his intention to sign any agreement to that end. In the meantime there were many indications going to show a lessening of activity in various lines of trade, whether due merely to a seasonal slowing down (previously absent during 1933) or of a more enduring character remains for the future to determine. Three distinctive developments of the month attracted particular attention, namely (1) the issuance of an order by President Roosevelt on Aug. 29 permitting gold miners in this country to dispose of newly mined gold abroad at a price 'equal to the best price obtainable in the free gold markets of the world," (2) the action of an international conference in London in entering into a world-wide agreement for the restriction of the production of wheat and in alloting both exports and imports within certain limits, and (3) the action of the Federal Reserve Banks in increasing their purchases of U. S. securities from \$10,000,000 a week to \$35,000,000, this last being a step in the Washington program of inflation.

Issuance by President Roosevelt of Executive Order Modifying Embargo on Newly Mined Gold, Permitting Exports at World Market Price—Further Executive Order Called for Report of Holdings of Hoarded Gold Within 15 Days.

What has been termed as "a regulated gold market in the United States" (we quote the Washington correspondent of the New York "Journal of Commerce") was created through an Executive Order issued on Aug. 29 by President Roosevelt. The order modifies the gold embargo declared by the President on March 9, to the extent of permitting the sale and export of newly mined gold at the world market price. At the same time President Roosevelt issued a further Executive Order calling upon every person holding gold coin, gold bullion or gold certificates in an amount in excess of \$100 to file within 15 days a report of his holdings. Such hoarded gold is required to be turned into the Treasury within 30 days, except where special licenses have been issued therefor. Under regulations issued by the Treasury Department on Aug. 31 the time for filing reports of gold hoardings was Sept. 18.

In its advices from Hyde Park on Aug. 29 the New York "Herald Tribune" observed:

Producers of newly mined gold will be able to receive approximately \$30 an ounce, where they have been limited to the statutory price of \$20.67 an ounce. The Secretary of the Treasury was given discretionary authority

to permit the export or earmarking of gold under specific circumstances and whenever it may be deemed "necessary to promote the public interest."

Gold Price in London at Record High—Bullion Qu an Ounce—Mine Securities Advance. Bullion Quoted at \$29.605

The following (United Press) from London, Sept. 1, is from the New York "World-Telegram":

Gold reached its highest price in market history to-day at 130 shillings, eight pence, half penny (\$29.605 at \$4.53 a pound) a fine ounce.

The previous high, reached last November, was 130 shillings, eightpence

On Aug. 29, the price was 129 shillings, four pence, half penny, and a great boom in gold shares, which had started weeks ago, continued.

Next day, when President Roosevelt's decree releasing new mined gold reached Lombard Street, the price receded to 128 shillings, nine pence, Yesterday it went back again to 129 shillings, seven pence, the 1933 high.

Gold shares were strong to-day. Kaffirs were firm in price, and East Rands and Randfonteins were a few pence higher.

The rise of gold was attributed to hoarding and also to foreign distrust of the strength of national currencies not on the gold standard. The distrust was ascribed partly to the removal of the French and British exchange equalization funds, to the demand of tourists for francs, and London's purchase of short-term French securities.

nternational Currency Stabilization and the Call of Montagu Norman on President Roosevelt.

The international facets of currency stabilization again were discussed to some degree in August, largely as an incidental result of the customary summer vacation which Governor Montagu Norman, of the Bank of England, makes to the United States. In contrast with a secretive departure from England, Mr. Norman made public announcement of his latest visit to this side of the Atlantic. He indicated, before leaving Southampton, that he expected to discuss monetary matters in New York with George L. Harrison, Governor of the Federal Reserve Bank of New York, in the course of his visit. As a result of Mr. Norman's talks with Governor Harrison in New York, interest in currency matters increased greatly in the later days of August. Conjecture on the subject became quite active when it was announced at Hyde Park, N. Y., where President Roosevelt was staying for a brief holiday, that the President had agreed to see Mr. Norman and Mr. Harrison, at the latter's suggestion. A statement issued Aug. 26 remarked that Mr. Norman now is in the United States and will sail soon for England. "The President will receive Messrs. Norman and Harrison at tea at his Hyde Park home early next week, making the engagement in order to accommodate Mr. Norman's sailing time," this communication added. It was widely recalled, following this announcement, that joint action by Britain and America for currency stabilization is considered inevitable by many authorities at the appropriate time. There was a good deal of conjecture as to whether this matter might be discussed between President Roosevelt and Governor Norman. The arrangement for the Hyde Park "tea" was followed, on Aug. 28, by protracted conferences at the Federal Reserve Bank of New York between Governor Norman and Secretary of the Treasury Woodin, Eugene R. Black, Governor of the Federal Reserve Board, and Mr. Harrison.

After these talks, Messrs. Norman and Harrison motored to Hyde Park, where the President received the bankers in a purely social way and only in the presence of a number The affair was, indeed, nothing more of other people. than a "tea," and it was made quite clear that Mr. Roosevelt did not confer privately with Mr. Norman at any time. "The eyes of the world were upon the meeting, in anticipation of some joint move to stabilize the currencies of the United States and Great Britain," a Hyde Park dispatch to the New York "Herald Tribune" said. "The appointment had been made at the suggestion of Mr. Harrison. The President cheerfully acquiesced in the suggestion, but saw to it that many others were present. It is believed he shares the view prevalert in this Administration that Mr. Norman, if he has not actually influenced American policy in the past, has had

every appearance of doing so, and largely by reason of his contacts with highly placed Americans. In the group about the President many interpreted the incident as a means to emphasize his disinclination to talk stabilization at this juncture."

The International Agreement on Wheat Production and Marketing.

An agreement on wheat production and marketing in which 22 nations joined, finally was signed in London on Aug. 25, after a further conference of a week, in which all the previous experience gained in the series of wheat conferences at Geneva and London earlier this year was put to good effect. The agreement now reached is admittedly tentative, as it is subject to the approval of many Parliaments. Moreover, there are big loopholes, such as the absence of any definite export maximum for Soviet Russia, and provisions among importing nations that the arrangements are dependent on internal conditions. Nevertheless, the agreement was generally regarded as an important contribution toward solution of the agricultural problem in the important producing countries. Foremost among these are the United States, Canada, Australia and the Argentine, and delegates from these four countries took the lead in the negotiations at London last month. The need for an agreement was emphasized by a Washington announcement on Aug. 22 that available supplies of wheat throughout the world on Aug. 1 were approximately 960,000,000 bushels, or the largest total in history for that date.

In order to facilitate matters at London, a draft agreement was placed before the meeting by the four chief producing States, as the delegates gathered on Aug. 21. The proposal called for the collaboration of both exporting and importing countries "in order to establish a balance between production and consumption of wheat and bring about a rise and stabilization of prices at a level remunerative to the farmers." Since the attitude of importing States had made an agreement impossible earlier this year, every attempt was made to secure the co-operation of the largest importers. The importing lands were called upon to agree: firstly, not to increase acreage or apply new stimulants to the production of wheat; secondly, to do everything possible to increase consumption among their own populations; thirdly, lower tariffs on wheat as soon as the world price reached a figure to be fixed by agreement; fourthly, modify existing quantitative restrictions, such as quotas and milling regulations.

After nearly a week of discussions, tentative arrangements embodying these suggestions were reached, and an agreement was signed by 22 of the 31 countries at London on Aug. 25. All the important producing and consuming States, including Russia, signed the agreement, but in the case of the Soviets the terms were left fluid and subject to later fixation. The first two points of the proposed agreement occasioned no difficulties, and the nations represented quickly began consideration of the suggestion for reduction of tariffs and lowering of quotas by the wheat importers. It was finally agreed that such curtailments would be in order if the price of the staple reached and for a period of at least four months remained at 12 pre-devaluation gold francs a quintal, equal to 63.08 gold cents a bushel. Export maxima are to be fixed for the United States, Argentina, Australia and Canada on the basis of an effective demand by importing countries of 560,000,000 bushels during the crop year 1933-34. In the subsequent year exports are

crop year 1933-34. In the subsequent year exports are again to be curtailed, the figures to be arrived at on the basis of a 15% cut in production. During the two years the Governments of Bulgaria, Hungary, Rumania and Yugoslavia agree to restrict their combined exports to 50,000,000 bushels annually.

On Aug. 31 Henry A. Wallace, Secretary of Agriculture, said that the international wheat agreement, finally approved on that day would limit exports of the United States to 47,000,000 bushels; Canada to 200,000,000 bushels; Argentina to 110,000,000 bushels, and Australia to 105,000,000, up to July 31 1934. Under the agreement the assenting countries are to restrict the production of wheat and increase its price in the international markets. In a cablegram from London on Aug. 25 to the New York "Journal of Commerce," it was stated:

Two formidable difficulties between the exporting and importing nations, which threatened a breakdown Thursday, [Aug. 24] were resolved into the attainment of a single international wheat price, which makes operative reductions in tariffs of the importing nations.

reductions in tarilis of the importing nations.

The international wheat price is set at 12 gold francs per quintal, equivalent to 63.08c. per bushel, and which is a compromise between the figures of 60c. and 68c. gold, representing the range of difference between the exporters and the importers on Wednesday.

Two strings of reservations which the importers advanced on Thursday

Aug. 24] were satisfied by the addition of comprehensive interpolative ormula to the text of the agreement.

63.08 Cents in Gold.

The pivotal international price of 63.08 gold cents per American bushel is equivalent to around 31 shillings per English quarter. The actual price of wheat, as calculated Aug. 5 for an international price laid down in the text of the agreement, amounts to around 53c. or 54c. in gold.

Wheat Acreage Cut to Be Required of American Farmers— Announcement by Secretary of Agriculture Wallace Follows Accord Reached at London.

Accord Reached at London.

Following accord upon general principles of the International agreement in London, providing for world-wide action to correct the wheat surplus, the Department of Agriculture announced on Aug. 28 that in order to qualify for benefit payments, American farmers will be required to pledge a reduction in their next crop plantings of 15% of their average seeded acreage. The announcement was made officially by seeded acreage. The announcement was made officially by Secretary Wallace and Administrators Peek and Brand of the Agricultural Adjustment Administration, who said:

the Agricultural Adjustment Administration, who said:

The 15% requirement will apply only to wheat plantings for harvest next year. Decision as to the extent of reduction for the 1935 acreage will be made a year hence. The present reduction is to be made from the base period average acreage for the years 1930, 1931 and 1932, with some exceptions to provide a four or five-year base in instances where the three-year base would be unfair.

Already under way, the wheat campaign now will swing into full stride. Farmers are signing up their applications for contracts. Contracts already are in county agents' hands.

On the basis of a theoretically complete sign-up and average yields and acreages, a 15% reduction for this country would mean a cut of about 9,600,000 acres in wheat plantings and a reduction of more than 124 million bushels in 1934 from the average.

shels in 1934 from the averag

President Roosevelt Signs Code for Iron and Steel Industry— Agreement Effective for Trial Period of 90 Days Approves 40-Hour Week, with Average Minimum Wage of 40 Cents an Hour—Open-Shop Issue Evaded—Employees Guaranteed Right to Organize in Any Manner They Choose.

to Organize in Any Manner They Choose.

A code of fair competition for the steel industry was signed by President Roosevelt on Aug. 19, after it had been approved by Gen. Hugh S. Johnson, Recovery Administrator, and by the Labor Advisory Board of the NRA and representatives of the steel industry. It provides for a 40-hour week, averaged over a three-month period, while the maximum working week permitted any employee at any time is 48 hours. On or after Nov. 1 1933, as soon as steel output amounts to 60% of capacity, an 8-hour day for all employees except supervisory, technical and emergency workers is specified. The agreement stated that a general wage increase of 15% had become effective since July 1. It was also provided that the code would be operative for a period of 90 days "as a trial period to determine the effect." Three representatives of the NRA are to meet with the board of directors of the American Iron and Steel Institute, and later to recommend to the President "as to the continuation or modification of code after 90 days period of trial and or modification of code after 90 days period of trial and determination of results."

The much-disputed question of the open-shop or the unionization of the steel industry was glossed over in the code as approved by President Boosevelt, and the agreement simply restated the section of the NIBA which guarantees to emrestated the section of the NIRA which guarantees to employees the right to organize in any manner they may choose without hindrance from employers. It was generally agreed that the code represented generous compromises on both sides. The steel industry, on the one hand, omitted its company union stipulation, without affecting its attitude as unionization issues may arise locally. Meanwhile, the NRA failed to lower the work week below the 40-hour level that had been originally set by the industry. The lowest minimum wage specified in the agreement was 23 cents an hour, while the steel companies estimated that the average minimum wage would be more than 40 cents an hour, as a result of the fact that higher minimum wages than those fixed in the code are paid to large groups of common labor.

umber Code Signed by President—Fixes Prices, Provides for Production Control and Includes Conservation and Re-forestation Program—Agreement Approved by Industry Sets 40-Hour Week—Minimum Wage Varies from 23 to 50 Cents

A code of fair competition for the lumber and timber products industries, providing for price control and allocation of production, was signed on Aug. 19 by President Roosevelt. It was estimated that the agreement would affect more than 200,000 workers. Immediately after the code had been signed, officials of the National Lumber Manufacturers' Association communicated to the NRA their "cordial acceptance" of its every provision. Among its most important provisions is the doctrine of forest conservation which was written into the code by President Roosevelt himself, and which includes a comprehensive reforestation program. The code establishes a 40-hour maximum week for lumber mill and timber workers, and fixes a schedule of minimum wages ranging from 23 cents an hour in the rural sections of the South to 42½ cents in the West and 50 cents in the Metropolitan sections of the North and East. code of fair competition for the lumber and timber

Modified Code for Oil Industry Signed by President—Agreement Drafted by General Johnson After Various Factions Failed to Agree on Price Fixing—Clause Permits President to Set Basic Price of Gasoline for 90-Day Period, with Crude Fluctuating in Accordance with This Level—H. S. Sinclair Pledges Support of Industry—Independents Ask Changes.

President Roosevelt signed a code of Fair Competition for the petroleum industry n Aug. 19 coinciden with his

approval of the agreement for the steel industry. The modified code for the oil industry had been drafted by General Hugh S. Johnson, Recovery Administrator, after various factions within the industry had failed to reach complete agreement on several controversial points, particularly the section dealing with the matter of price-fixing. The code was approved with the understanding that the President would study a list of suggested changes made by the operators, while the latter agreed to accept any decisions the President might make as to these suggestions. The code places the control of prices almost entirely in the hands of the President, or of an agency named by him and stipulates that he may fix the basic price of gasoline for a 90-day period. The price of crude oil would vary according to changes in the price of gasoline, while the agreement gives the President additional authority to alter the formula and to set maximum or minimum prices if he considers it necessary. The code also states that the withdrawal of crude oil from storage must be limited to 100,000 barrels daily for the remainder of 1933. The new code became effective Sept. 2. On Aug. 18 an announcement from the White House said that President Roosevelt and Secretary of the Interior Iekes would administer the code, with the co-operation of specialists in the Bureau of Mines.

President Roosevelt on Aug. 29 appointed Secretary of Bureau of Mines.

Bureau of Mines.

President Roosevelt on Aug. 29 appointed Secretary of the Interior Harold Ickes as Administrator of the Nation's oil industry. Mr. Ickes will head the co-ordinating and planning committee of 15 members, and as Administrator he will have almost dictatorial power over the industry. With the completion of the code, the NRA relinquished any further interest in control of the industry, General Hugh S. Johnson, Recovery Administrator, said on Aug. 29. The Committee will use the facilities of the Bureau of Mines for the compilation of statistics on production and demand which will be made the basis for the allocation of output.

esident Roosevelt Signs NRA Code for Automobile Industry— Manufacturers Win Partial Victory on Compromise Labor Clause, Which Maintains Industry's Historic Policy Without Using Words "Open Shop"—Labor Advisory Board Approves Section but Stipulates It Sets No Precedent.

Section but Stipulates It Sets No Precedent.

A code of fair competition for the automobile industry was signed by President Roosevelt on Aug. 27. The agreement, which does not prejudice the open shop labor policy of the industry, will directly affect 450,000 workers, according to NRA officials. The most important feature of the code is the labor clause, which states that "employers in this industry may exercise their right to select, retain or advance employees on the basis of individual merit, without regard to their membership or non-membership in any organization." Thus the automobile manufacturers, although not permitted to use the words "open shop" in the code itself, nevertheless succeeded in re-stating their customary labor policy and their right to deal directly with employees, regardless of labor organization membership. The NRA Labor Advisory Board had previously indicated its dislike of any clause which might be construed to qualify the collective bargaining provisions of the NIRA. Nevertheless it approved the final compromise draft of the code, with the stipulation, however, that "no section or sentence" of the code modifies the collective bargaining portion of the Act, and the further stipulation that its approval on this compromise did not establish a precedent so far as codes for other industries are concerned.

With the exception of the labor clause, no important change other industries are concerned.

With the exception of the labor clause, no important change

With the exception of the labor clause, no important change was made in the automobile code immediately before receiving NRA approval. Minimum wages of factory workers are fixed at 43 cents an hour in cities of 500,000 or more population; 41½ cents in cities from 250,000 to 500,000, and 40 cents in smaller cities. Minimum wages of office and salaried employees are set at \$15, \$14.50 and \$14, based on the same scale of population. Hours of factory labor are specified as not to exceed an average of 35 hours a week, although variation in particular weeks is permitted with the provision that 48 hours shall be the maximum in any one week, with the excess over 35 hours to be averaged out in other periods. Office and salaried employees will not be permitted to work more than 48 hours in any one week and not more than an average of 40 hours a week. Executives and employees receiving more than \$35 a week are exempt from the provisions regarding hours of work. The code does not contain any plan for price fixing. Henry Ford did not sign the code, or signify his intentions regarding the same, and there was considerable speculation as to what course Washington would pursue regarding his attitude.

Use of Term "Open Shop" in Any Industrial Code Is Forbidden

Use of Term "Open Shop" in Any Industrial Code Is Forbidden by General Johnson—Recovery Administrator Says "Closed Shop" Is also Erased from "NRA Dictionary"—Decision Fol-lowed Attempt of Automobile Manufacturers and Soft Coal Operators to Modify Collective Bargaining Provisions of Law.

The words "open shop" and "closed shop" may not be used in any industrial code of fair competition, since they are not used in the NIRA and cannot be written into the law, according to a statement issued on Aug. 23 by General Hugh S. Johnson, Recovery Administrator, and Donald Richberg, general counsel of the NRA. This decision was issued from NRA headquarters in Washington immediately preceding a nationwide radio address by General Johnson, and was generally received as a direct prohibition against the inclusion of "open shop" clauses in codes. The decision assumed particular interest because of attempts to

include such a modification in the proposed codes for the automobile and soft coal industries, both of which were pending. General Johnson and Mr. Richberg said in their joint statement that it was the function of the Administrator and the courts to interpret the law, "and no one else can assume this function and no official interpretation can be circumscribed, affected or foreclosed by any one writing his interpretation into any code or agreement." Issuance of the statement was reported to have followed a meeting of the Labor Advisory Board, which was said to have informed General Johnson that it would not support any interpretation of the collective bargaining sections of the law other than contained in the law itself. The statement further indicated that the NRA will not recognize any particular type of labor organization in the codes, but in the event of later disputes as to which union was representative of labor in a particular industry would decide the question by a vote of the workers themselves. The text of the statement follows: follows:

The plain meaning of Section 7 (a) cannot be changed by any interpreta-tion by any one. It is the function of the Administrator and the courts to apply and to interpret the law in its administration; and no one else can assume this function, and no official interpretation can be circumscribed, affected or foreclosed by any one writing his own interpretation into any code or agreement. Such an interpretation has no place there and cannot be nermitted

code or agreement. Such an interpretation has no place that all be permitted.

The words "open shop" and "closed shop" are not used in the law and cannot be written into the law.

These words have no agreed meaning and will be erased from the dictionary of the NRA.

The law requires in codes and agreements that "employees shall have the right to organize and bargain collectively through representatives of their own choosing."

This can mean only one thing, which is that employees can choose any one they desire to represent them, or they can choose to represent them-

their own choosing."

This can mean only one thing, which is that employees can choose any one they desire to represent them, or they can choose to represent themselves. Employers likewise can make collective bargains with organized employees, or individual agreements with those who choose to act individually; provided, of course, that no such collective or individual agreement is in violation of any State or Federal law. But neither employers nor employees are required, by law, to agree to any particular contract, whether proposed as an individual or collective agreement.

The law provides that employees shall be free from the interference, restraint or coercion of employers in the exercise of their rights established by the law. The conduct of employers which is here prohibited has been defined by the Supreme Court in the case entitled T. & N. O. RR. vs. Brotherhood of Railway Clerks, 281 U. S., 548. The rulings of the Supreme Court lay down the law which governs the NRA.

Under Section 7 (a) employers are forbidden to require "as a condition of employment" that an employee shall either "join a company union" or "refrain from joining, organizing or assisting a labor organization of his own choosing." The law does not prohibit the existence of a local labor organization, which may be called a company union and is composed only of the employees of the company. But it does prohibit an employer from requiring, as a condition of employment, that any employee join a company union and it prohibits the maintenance of a company union, or any other labor organization, by the interference, restraint or coercion of an employer. If there is any dispute in a particular case over who are the representatives of the employees of their own choosing, the NRA will offer its services to conduct an impartial investigation and, if necessary, a secret ballot to settle the question.

The NRA will not undertake in any instance to decide that a contract which has been lawfully made should not be enforced.

Co-operation in all industria

HUGH S. JOHNSON. DONALD R. RICHBERG.

Jesse H. Jones of Reconstruction Finance Corporation Calls on Banks to Do Their Share Toward Success of Administration's Recovery Program—More Credit Needed to Carry Cotton, Wheat, Corn, &c.—Billion or More Through Preferred Bank Stock Purchase by Finance Corporation Proposed in Extension of Credit—Program Endorsed by President Roosevelt.

Declaring that "banks and bankors must do their full.

sion of Credit—Program Endorsed by President Koosevett.

Declaring that "banks and bankers must do their full share if the recovery program is to succeed," Jesse H. Jones, Chairman of the Reconstruction Finance Corporation, stated on Aug. 1 that "to get business back to a normal, even keel" requires capital, and requires credit. Mr. Jones observed that "it will require a great deal more credit to observed that "it will require a great deal more credit to observed that "it will require a great deal more credit to carry and handle 10-cent cotton than 5-cent cotton; \$1 wheat than 40-cent wheat; 60-cent corn than 15-cent corn, and so on, if these prices continue." "Banks must exert themselves to meet the situation," said Mr. Jones, "by lending on sound local values, not recklessly, but based upon a going country instead of a busted one." He went on to say that banks "must be put in a position where they can provide credit without endangering their own position, or that of their depositors." Mr. Jones added:

And with this in view the United States Government, through the Reconstruction Finance Corporation, is prepared to buy preferred stock in sound banks, State and National, to any reasonable extent, based upon good business judgment and the use to which the institution can put the capital.

Any bank that has functioned as a bank should function has made losses and accumulated some slow and frozen assets, and this without the slightest criticism of the bank management. To absorb the losses, most of the banks have reduced their surplus and reserve accounts, and some their capital stock.

their capital stock.

The Government is now willing further to repair these losses and, in effect, to carry the slow assets by the purchase of preferred stock in sound banks on a very favorable basis.

A billion dollars, or even a half billion dollars of added capital to the banks of the country can be multiplied many times in the extension of credit. Ample bank capital will not only straighten the banks and make it possible for them to respond to the credit needs of the country, but it will strengthen the morale of the bankers, and both are necessary if we are to conduct our banks in harmony with the recovery program.

General Johnson Sees Problem of Credit an Acute One in NRA Movement—Question of Easier Credit Taken Up with Federal Reserve Board and Reconstruction Finance Corporation.

Reserve Board and Reconstruction Finance Corporation. Holding the belief that credit cannot be made to flow freely by fiat, Gen. Hugh S. Johnson, Administrator for Industrial Control, was in conference with officials of the Federal Reserve Board and the R. F. C. with a view to determining what steps can be taken to induce the banks literally to loosen up, it was revealed by the former on Aug. 22, according to the Washington correspondent of the New York "Journal of Commerce." From the account we quote further, as follows: further, as follows:

"I do not believe that commercial banking is functioning in this country," Johnson asserted.

Hits "Holdover Timidity"

Hits "Holdover Timidity"

Asked if he thought there was a deliberate attempt on the part of the bankers by withholding credit to bring about defeat of the recovery movement, Johnson said he believed it to be "holdover timidity" of a year or two ago. This should ease up materially when the bankers see the easing of the general business situation, he added.

General Johnson reasserted that the speed with which the recovery program has been accepted by business and industry has been very remarkable, although the bankers have not kept pace with the movement.

"I do not believe that the figures on the advance of commercial credits indicate a loosening up on the part of the banks," he explained, adding, in response to an inquiry as to whether there was any way to induce them to change their policies, "I am at work on that right now."

"Ordinarily bankers take care of seasonal needs of industry," he continued. "We have had a steady downward economic index and most of the bankers who have taken the risks of future commitments have gotten pretty badly stung. I do not believe that anybody can force credits since they are fostered by faith and confidence in the future. You simply cannot get extensions of credit by fiat.

"The trouble is a lack of confidence creating a downward spiral. The whole object of this campaign is to create an upward spiral and carry bankers an explansion of

whole object of this campaign is to create an upward spiral and carry banking up with it, I have been getting reports to see if there is an expansion of credit behind trade, and I should say there is not."

President Calls Upon Reconstruction Finance Corporation to Arrange Extension of Credits to NRA Members—Conference at Washington Between Jesse H. Jones, Governor Black of Federal Reserve Board, and Representatives of Comptroller

of Currency.

The working out of plans for extending credits to NRA members through the Reconstruction Finance Corporation was considered at a conference held in Washington on Aug. 30 participated in by Jesse H. Jones, Chairman of the Reconstruction Finance Corporation; Governor Eugene R. Black of the Federal Reserve Board and Representatives of the office of the Comptroller of the Currency. In a dispatch from Hyde Park, N. Y., to the New York "Journal of Commerce" it was stated that President Roosevelt favors financing by the Government of the increased wage costs to business under the NRA and as a step in this direction he instructed Chairman Jones, of the Reconstruction Finance Corporation to develop plans for credits through the Corporation in furtherance of the recovery program. The dispatch further said:

The President and many of his advisors believe that the problem of

The President and many of his advisors believe that the problem of meeting higher costs will become unimportant after a short period. Some time this autumn, they hold, business revenues will be increased as a result of the broader markets resulting from higher wages. In the meantime, however, higher wage costs will require new commercial financing.

The meeting of the government's fiscal experts at Washington on Aug. 30 (said the New York "Times") followed conferences Mr. Jones and other officials have had with President Roosevelt at Hyde Park in which additional steps by the Reconstruction Finance Corporation to use its lending power to get industry and business going were discussed.

More Than One-Third of \$3,300,000,000 Federal Construction Fund Already Allotted, According to Secretary Ickes—If Pace of First Nine Weeks Under NIRA Continues, Public Works Fund Would Be Exhausted Within Six Months.

More than one-third of the \$3,300,000,000 Federal construction fund authorized by Congress has already been allocated to various projects designed to provide employment, according to an announcement by Harold I. Ickes, Secretary of the Interior and chairman of the Public Works Administration, on Aug. 19. Mr. Ickes said that the allotments during the nine-week period since the NIRA became effective have been made at the rate of \$132,969,043 a week, and added that if this pace is continued, the fund will be exchausted within the next six months.

Reopened Banks Hold \$31,737,728,000—Those Closed or Restricted Have \$2,163,803,000 Tied Up in Deposits.

The records of Walter J. Cummings, executive assistant to the Secretary of the Treasury, showed on Aug. 16, according to Associated Press advices (copyright from Washington on that date), 13,951 licensed banks operating without restrictions and only 2,870 closed or operating on a restricted basis. As given in the New York "Times," the advices continued:

These figures include National banks and State members and non-members of the Federal Reserve System, but exclude mutual savings

institutions.

The record is as of the close of business Aug. 12 for member institutions

The record is as of the close of business Aug. 12 for member institutions and as of July 26 for non-members.

Mr. Cummings, brought to Washington by Secretary Woodin with the unofficial title of "bank opener," said that on Aug. 12 there were 4,961 National banks doing an unrestricted business, with deposits of \$16,938.145,000. He said 740 State member banks with deposits of \$9,741,987,000, and 8,250 non-members having deposits of \$5,057,596,000 were operating on a full-time basis on July 26.

The deposits are as of Dec. 31 1932.

The figures in Mr. Cummings's report were taken from official records of the Comptroller of the Currency for National and State member banks, and from Federal Reserve Board records for non-members.

Banks Closed or Restricted.

On the inactive side, it was found that on Aug. 12 there were yet closed or operating on a restricted basis 909 National banks having deposits of \$954,304,000; 95 State member institutions, with deposits of \$204,134,000, and 1,866 non-member institutions, exclusive of mutual savings banks,

and 1,866 non-member institutions, exclusive of mutual savings banks, with deposits of \$1,005,365,000.

The composite picture shows deposits in open banks of \$31,737,728,000 while a total of \$2,163,803,000 was tied up in closed or restricted banks. The picture is even brighter, Mr. Cummings said, when cognizance is taken of the many details entering into the task of reopening an institution. He pointed out that of the 909 National banks still closed or unlicensed, 317 have received the official "O. K." of the Treasury and are raising money provided in approved reorganization plans. This will release about \$400,000,000 more in deposits, he said.

000,000 more in deposits, he said.

Mr. Cummings said that every closed banking institution in the United States had been examined by the Treasury since the banking holiday in

Banking Structure Aug. 12.

The composite statement of the banking structure in the United States at the close of business Aug. 12 follows:

LICENSED BANKS, UNRESTRICTED.

Type of Banks—	Number.	*Deposits.
National banks	4,961 740 x8,250	\$16,938,145,000 9,741,987,000 5,057,596,000
Total	13,951	\$31,737,728,000

UNLICENSED BANKS CLOSED OR RESTRICTED.

Type of Banks—	Number.	*Deposits.
National banksState member banks. Non-member banks (exclusive of mutual savings banks)	909 95 x 1,866	\$954,304,000 204,134,000 1,005,365,000
Total	2.870	\$2,163,803,000

* As of Dec. 31 1932. x As of July 26 1933.

Raymond Moley Resigns as Assistant Secretary of State—Often Referred to as Head of President Roosevelt's "Brain Trust"— To Edit New National Magazine to Be Founded by Vincent Astor—President Accepts Resignation with Regret.

Raymond Moley, Assistant Secretary of State and often referred to as the leader of President Roosevelt's "brain trust," submitted on Aug. 27 his resignation, to become effective on Sept. 7. It was accepted by the President, and at the same time it was announced that Mr. Moley will become editor of a national weekly magazine to be founded by Vincent Astor. The resignation was made public at the President's summer residence at Hyde Park, N. Y., following a conference attended by Mr. Moley, Mr. Astor, President Roosevelt, and Stephen T. Early, Assistant Secretary to the President. Mr. Moley told the President that he felt he could serve the Administration's ideas in "the writing and teaching of politics and government," and pledged his "active and continued support of the ideals to which you have given such or politics and government," and piedged his "active and continued support of the ideals to which you have given such a hopeful and auspicious realization." In accepting the resignation with regret, President Roosevelt said that the severing of official ties would "in no way terminate our close personal association."

e Strike in Pennsylvania Ends After President Roosevelt Appeals to Union Leaders to Return to Work Pending Adop-tion of Coal Code—Action Follows Truce Between Miners and Employers Negotiated by NRA—President Appoints Board of Mediation.

More than 20,000 miners in the Connellsville coke region of southwestern Pennsylvania returned to work on Aug. 9, after they had been on strike for two weeks in an effort to win official recognition by their employers of the United Mine Workers of America. The strike was ended as a direct result of the efforts of President Roosevelt, who issued an appeal to the striking miners to go heak to work pending the result of the efforts of President Roosevelt, who issued an appeal to the striking miners to go back to work pending the adoption of the coal code, on which NRA hearings began in Washington on Aug. 9. The President's appeal was delivered through Edward F. McGrady, labor advisor of the NRA, who visited Uniontown, Pa., on Aug. 8 and addressed the 128 delegates of the 64 unions of the Fayette-Greene County district, asking them to subscribe to a truce which had been arranged at Washington on Aug. 4. When this truce was first offered to the local unions some of them hesitated to accept it on the ground that the H. C. Frick Coke Co., United States Steel Corp. subsidiary, had not accorded the union recognition. Mr. McGrady, however, appealed to the patriotism of the labor leaders on Aug. 8, and urged the men "in the name of Franklin D. Roosevelt, President of the United States to return to work." The delegates thereupon unanimously voted to sustain the truce, and their decision was followed by the great body of strikers.

Anthracite Strike of 15,000 Miners in Pennsylvania Ended After

Anthracite Strike of 15,000 Miners in Pennsylvania Ended After Mediation by Representative of NRA—Strikers Had De-manded Equalization of Working Time.

A strike in the anthracite coal region of Pennsylvania was ended on Aug. 20 when the strikers agreed to return to work pending Federal hearings on a hard coal code. The agreement was reached at a meeting in Coaldale, Pa., after appeals by Harold Colvin, special representative of the NRA, and Mayor Ambrose Langan, of Pittston, representing Governor Pinchot. The miners had demanded equalization of work. Their representatives stated if the appeal to the State and National Governments should fail a general strike might be National Governments should fail, a general strike might be

Iron_and Steel Trade Slackens Pace—Non-Ferrous Metals Show Prices Well Maintained.

The state of the iron and steel trade during August was typical of that of those trades which showed some snowing up either for seasonal reasons or out of precaution to see if a setback was not in the offing, or yet again, as happened conspicuously in the case of the steel trade itself, delayed the giving of orders until a clear idea could be obtained as to the course of selling prices as a result of the operation of the codes of fair dealing, which latter all involved a considerable increase in labor costs and thus made higher selning prices an absolute necessity. In the textile trades and others similarly situated the effect of the processing taxes continued an element of uncertainty, though here prices were sharply advanced to protect the producer and seller, and doubtiess in some instances the advances were more than adequate to assure the protection referred to. In its issue of Aug. 3 the "Iron Age" was still able to say that steel demand was showing unexpected staying powers, and that ingot production remained unchanged from the previous week at 57% of capacity for the country as a whole. But in its issue of Aug. 10 the same publication was obliged to report that the forces of recuperation in the iron and steel industry had been checked by complications growing out of the NRA. Demand continued to show a buoyancy surprising for the season, but it was commencing to waver in the face of labor trouble in the Connelisville region, soaring fuel prices and confusion arising out of the application of special codes. An additional deterrent to buying, it was pointed out, was the resistance of large buyers to the single price policy recently adopted on leading mill products. Large consumers were unwilling to conform to this new practice until the steel code was officially adopted, and meanwhile were pressing for a continuance of concessions, which in a few cases had been granted, notably on automobile body and steel furniture sheets. Likewise a Detroit base on steel bars had been temporarily re-established, although The state of the iron and steel trade during August was

current labor difficulties were not settled soon [they were settled before the close of the month]. The National average of steel ingot output was reported as still close to 57%. After this, however, a rapid decline occurred, involving a drop in production to only 47% of capacity by the close of the month. In its issue of Aug. 17 the "Iron Age" observed that steel demand was yielding to the retarding influence of codification difficulties and seasonal recessions in consumption. Incoming business had dropped off materially in Chicago, Pittsburgh and other leading centers, and the national average for ingot output had fallen 4 points, now standing at 53% of capacity. Uncertainties growing out of the National Recovery program were in large part responsible for the downward trend. Sellers felt that they would not have a firm foundation for steel prices until wages in the coal industry were settled. Although strike disturbances in the Western Pennsylvania coal fields had subsided, the wage rates and working conditions that would finally be established were still unsettled pending the adoption of a coal code. Iron and steel consumers on their part were unwilling to make further purchases of materials until they found a way out of some of the perplexities that had arisen from signing up under the Blue Eagle. Many of them, having raised wages and shortened hours, now feared that they could not obtain compensatory increases in their prices, realizing only too well that the final arbiter on prices is the ultimate consumer. Having long since exhausted their cash reserve and having no large "receivable" accounts to fall back upon, they frankly doubted their ability to make out under the "New Deal." They were particularly apprehensive of losses on fixed price contracts, taken before they subscribed to the blanket code. Other concerns had followed the dictates of the code as to hours and wages, only to find themselves confronted with strikes. Where higher wage rates and shorter hours had resulted in smaller weekly pay envelo

men might be employed.

Accounts now became growingly unfavorable. In its issue of Aug. 24 the "Iron Age" reported that mill bookings continued to lag and production had receded further from 53% capacity to 50%, though the final adoption of the Steel code had cleared the atmosphere of many of the doubts and fears that had been accumulating in recent weeks. The fact that the code, although put into effect only for a 90-day trial period, departed only in minor particulars from the original draft submitted by the industry, reflected, it was pointed out, a spirit of conciliation and understanding at Washington that augured well for successful administration of the out a spirit of conclusion and understanding at Washington that augured well for successful administration of the code's provisions. No less important was the strong impetus that steel codification had given to the whole NRA program, particularly the work of codifying other branches of the metal working industry. All this, however, proved unavailing to check the relaxation in the steel industry, for in its

issue of Aug. 31 the "Iron Age" reported that both steel releases and mill operations had undergone a further decine and remarked that there was nothing to suggest an early change in trend outside of a contra-seasonal upturn in a untomobile production. Steel ingot output had given fresh ground at most important producing centers, and the national average had receded to 47% of capacity. This meant, it will be noted, a shrinkage of 19% in the rate of steel production during the month. The "Age" observed that part of the decline in production was attributable to prior purchases for stocking purposes, prompted by the upsword ward trend of prices. Much of it had been due to uncertainties growing out of nation-wide readjustment to the NRA program. But for the time being steel producers were themselves so engrossed in making adjustments required by codification that the course of demand and output was commanding comparatively little attention. The filling of prices under the steel code had overshadowed other considerations. With Aug. 29 the deadline, there was a final rush of price schedules, with some producers waiting until the final day of grace before mailing their quotations. While it would take several days for the American Iron and Steel Institute to tabulate the prices filed, information at hand indicated that there had been relatively few changes in steel prices, although there had been rather widespread advances in pig iron. The new quotations, it was pointed out, were limited to deliveries during the remainder of the third quarter of the year, and fourth quarter prices could not be filed before Sept. 1, since the code stipulated that shipments could not be made beyond four months after the closing of a contract. Some producers intended to reaffirm their initial code prices for the final quarter, but others preferred not to commit themselves until they had more definite information on the effect of codification on their costs. Final agreement on a coal code, not yet reached, would aid materially in the clari

month earlier and 1.964c. 12 months before.

Trading in the non-ferrous metals was quiet, but with very little change in prices, and with the general tone firm. It was known that operating costs would increase under the wage and labor provision of the different codes, and this was a factor that gave support to prices. Nevertheless, uncertainty over the general labor policy of the Washington Administration disturbed the market, and new buying in most of the raw materials s'ackened. "Metal and Mineral Markets," in its issue of Aug. 24, stated that trading in non-ferrous metals had been in fair volume, though most of the buying interest had been in forward material in the belief that the various codes as finally adopted would make for higher prices. With respect to copper, it was stated of the buying interest had been in forward material in the belief that the various codes as finally adopted would make for higher prices. With respect to copper, it was stated that most of the news on copper from abroad had been unfavorable, demand falling below expectations and output by some of the leaders in the field slowly creeping up. Stocks of foreign copper, in the opinion of a number of traders, would probably increase, unless some agreement was arrived at to limit output. This was said in the issue of the paper referred to for Aug. 24, and it was then stated that prices abroad in terms of United States dollars had ranged during the week from 7.85c. to 8.20c. per pound c.i.f. European ports. In its issue for Aug. 31 "Metal and Mineral Markets" reported that the low for the week on foreign business had been 8.07c. c.i.f., and the high 8.30c., and that prices showed a wide daily range in the foreign market, reflecting fluctuations in foreign exchange. It was pointed out that the domestic situation differed radically from that abroad, inasmuch as the copper code provides for a regulated output aimed at lowering surplus stocks and stabilizing prices. The same publication stated that in the domestic market some copper metal had sold at 8%c. delivered in Connecticut, but that generally 9c, had been the price obtained. Here at New York, Lake copper ruled at 9.00c. per pound throughout the entire month, and electrolytic copper at 8%c., unchanged. The price of lead at New York was held unaltered throughout August at 4.50c. Tin moved higher, and was quoted at 45.65c. Aug. 31 against 44.25c. Aug. 1.

Lumber Orders and Shipments Decline to April and May Levels Production Continued at July-August Averages.

According to telegraphic reports received by the National According to telegraphic reports received by the National Lumber Manufacturers' Association from regional associations covering the operations of 692 leading hard wood and soft wood mills of the United States, the orders booked during the week ended Aug. 26 were the lowest of any reported since the previous April, and shipments were the lowest since May. Production totaled 202,981,000 feet. while shipments were 176,905,000 feet and orders 147,381 000 feet. Soft wood orders were 28% below production. Hard wood orders were 22% below output. All regions showed orders less than production, except the Northern hemlock. West Coast and Western pine mills reported new business only 66% of production. Production in all regions was heavier than during the corresponding week of 1932. On the other

hand, orders were lower than in 1932 in the Southern pine, hand, orders were lower than in 1932 in the Southern pine, Western pine and West Coast regions, total soft wood orders falling 12% below those for 1932. For the first 34 weeks of 1933 soft wood production was 22% heavier, shipments 14% greater, and new business 20% greater than during the corresponding period of 1932. Unfilled orders at the mills declined further to the equivalent of 17 days' average production of the reporting mills, compared with 14 days a year before, and 26 days on July 15 1933. Soft wood stocks were the equivalent of 99 days' average production compared with 120 days a year before and 92 days on July 15.

Cotton Textile Trades Slow Up—Woolens Active, Raw Silk Steady and Rubber Prices Well Maintained.

year before, and 26 days on July 15 Ju32. Soft wood stocks were the equivalent of 99 days' average production compared with 120 days a year before and 92 days on July 15.

Cotton Testile Trades Slow Up—Woolens Active, Ros Silk Steady and Rubber Prices Well Maintained.

The cotton goods trade showed perhaps greater evidence of reaction than any other unless it be the steel trade. One strong contributing factor to this was no doubt the weak-ness and unsettled condition of the raw material, cotton, which continued to sag after the high levels reached in July, and another was the application of the processing tax which left selling prices in a state of great uncertainty and doubtless also prices in some instances were marked up to sharply, besides which there were doubts as to how the problem of acreage reduction would work out in practice, All this led to hesitancy all around, and will be be problem of acreage reduction would work out in practice, all this led to hesitancy all around, and when the mills which there had been overproduction in certain lines. Print cloths were one of the weak featured that there had been overproduction in certain lines. Print cloths were one of the weak featured and when the mills which had kept out of the makes finally returned and sold fairly large quantities are active competitors for the modern and the contractive and the print of the price of the price of 2-inch 64:630's, after touching 5%c. Aug. 31, bringing the price back to where it was on July 31. The price of 27-inch 61:01s, 60:041, eached a high of 5%c. of Aug. 1, but Aug. 31 was down to 4%c. the same as on July 31. Osmaburgs advanced to 12%c. Aug. 1, but were back to 11c, on Aug. 31 as against 10c, on July 31. The price of 27-inch 61:01s, 60:041, eached a high of 5%c. of Aug. 1, and the first half of the month, often moving down in sympathy with the drop in the price of wheet, where there was sharp liquidation after the speculative collapse in the grain market in July, but often slumping from large way and the price of th

industry's code, effective on July 17, which reduced machinery operations in some sections of the industry from around 120 hours per week to the 80-hour limit set by the code. Other factors, however, were probably just as important, it is remarked. A natural letdown was to be expected as the tremendous volume of orders placed in the spring of 1933, in anticipation of higher prices, was filled. In addition, there were other hindrances, the most tangible one being the confusion over costs and prices under the operation of the code, the tax of 4.2c. per pound on the first processing of raw cotton, which went into effect on Aug. 1, and the floor tax on cotton goods in the process of manufacture or distribution on Aug. 1.

facture or distribution on Aug. 1.

The wool industry remained in a state of great activity. On Aug. 14 the industry started operations under the wool textile code approved by the President two weeks before. It textile code approved by the President two weeks before. It is pointed out that this code, like the one for the cotton industry, limits labor to a 40-hour week and machinery to an 80-hour week, while minimum wages are \$13 per week for the South and \$14 for the North. The higher wage rate in effect as a result of these arrangements added greatly to the cost of weel fabrics, and a general mark-up in the price in effect as a result of these arrangements added greatly to the cost of wool fabrics, and a general mark-up in the price list of manufacturers occurred. Raw silk prices moved slightly higher. Japanese double extra 13-15 deniers closed Aug. 31 at \$1.85@\$1.90 as against \$1.83@\$1.88 on July 31, but comparing with \$2.17½@\$2.22½ on June 30 as against \$1.65@\$1.70 on May 31; \$1.47½@\$1.22½ Feb. 28; \$1.15@\$1.20 Jan. 31; \$1.47½@\$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@\$1.27½ 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 Aug. 31 at \$1.82½@\$1.87½ as against \$1.70½@\$1.87 Oct. 31 1931.

\$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 extras were quoted Aug. 31 at \$1.82½@\$1.87½ as against \$1.79½@\$1.81½ on July 31, but comparing with \$2.22½@\$2.27½ June 30, and as against \$1.70@\$1.75 on May 31; \$1.52½@\$1.17½ April 29; \$1.10@\$1.15 March 31; \$1.15@\$1.20 Feb. 28; \$1.12½@\$1.17½ Jan. 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 July 30; \$1.17½@\$1.25½ June 30; \$2.10@\$2.15 May 31; \$1.32½@\$1.37½ April 30; \$1.42½@\$1.47½ March 31; \$1.30@\$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 comparing with \$4.60@\$4.65 on Jan. 31 1930.

Rubber prices moved within relatively narrow limits during August, after the wild gyrations during July, when the rubber market collapsed the same as so many of the other commodity markets. The September option for rubber futures was 7.28c. bid Aug. 31 as against trades of 7.30@ 7.55c. on Aug. 1, but only 6.95c. on July 31. On Aug. 31 ribbed smoked sheets for spot delivery were 7½c. asked, which compares with 7c. on July 31. On June 30 the spot price was 6%c. asked against 6½c. asked May 31; 4 5/16c. asked on April 29 and 2%c. bid and 3c. asked March 31; 215/16c. asked Feb. 28; 2½c. bid and 2 15/16c. asked Jan. 31; 3 3/16c. bid and 3¼c. asked Dec. 31 1932; 3¼c. bid and 3 3; asked on Nov. 30; 3½c. asked on Oct. 31; 3%c. bid and 3 11/16c. asked March 31; 3%g. bid and 3 11/16c. asked March 31; 3%g. bid and 3 3/16c. bid and 3 1/16c. bid and 3 3/16c. bid and 2 11/16c. asked Jun. 30; 4 15/16@4%c. on Nov. 30; 4 13/16@4 15/16c. Dec. 31 1931; 4 5/16@4%c. on Nov. 30; 4 13/16@4 15/16c. Dec. 31 1931; 4 5/16@4%c. on Nov. 30; 4 13/16@4 15/16c. Dec. 31 1931; 6 13/16@6 15/16c. June 30; 6½c. bid May 29; 5%g.6c. April 30; 6%g.6c. April 30

a pound on cotton and increased costs of labor resulting from the adoption of the Presidential code.

s Rise 5 to 15% at Fall Opening—Further Increase Seen as Mills Fail to Guarantee Present Quotations—Active Buying Prevails.

A situation unprecedented in recent years in the floor coverings industry, according to trade observers, confronted the several hundred buyers who came to New York on Aug. 7 to attend the fall opening of rug and carpet lines. Advices to this effect were contained in the New York "Times" of Aug. 8, which further observed:

Aug. 8, which further observed:

Instead of the customary guarantees against price changes buyers who made commitments were informed that mills had raised prices 5 to 15% for the opening, but would not accept orders for delivery at the new levels beyond Sept. 1. A further proviso that prices are liable to change without notice and that unfilled portions of uncompleted orders will be subject to any new prices made, was attached to buying contracts.

Although the buyers were prepared for a 5 to 10% price advance the mills' refusal to book business more than a month in advance and the definite indication that further price increases would be made before Sept. 1 caught the buyers by surprise. As a result there was brisk buying throughout the day, as both retail and wholesale establishments sought to cover against higher prices by getting orders in early. Ordinarily there is little buying done on the first day of a seasonal opening.

Loan of \$30,000,000 Granted by Bank Syndicate to Agricultural Adjustment Administration to Finance Purchase of Cotton from Farm Credit Administration—Syndicate Headed by Chase National Bank and Guaranty Trust Co.

Chase National Bank and Guaranty Trust Co.

A \$30,000,000 loan by a group of private bankers headed by the Chase National Bank of New York and the Guaranty Trust Co. was made to the Agricultural Adjustment Administration to finance the purchase of 1,019,814 bales of spot cotton from the Farm Credit Administration, it was stated in a Washington dispatch, Aug. 1, to the New York "Journal of Commerce," from which we also quote:

The loan was granted in two instalments of \$15,000,000 each. The first loan of \$15,000,000 will bear interest at the rate of 2% and will run for 45 days. The second loan will run for 90 days at the rate of 2½%.

Bought at Six Cents a Pound.

The cotton purchased by the Agricultural Adjustment Administration from the Farm Credit Administration which was at the rate of 6 cents a pound, plus certain carrying charges, is to go into the general pool for option by farmers who signed agreements with the Secretary to reduce this season's cotton acreage.

According to Washington advices Aug. 1 to the New York "Times" the bank syndicate included 24 underwriting institutions in Boston, Philadelphia and Chicago. The "Times" dispatch also said:

Tispatch also said:

Five cents a pound was paid for the old Farm Board holdings, which had been originally acquired at 9½ cents, and to prevent a \$54,000,000 loss to the Credit Administration, the Adjustment Administration paid the remaining 4½ cents from its \$100,000,000 fund provided by the NIRA....

In financing through the private syndicate, the Administration rejected an offer of \$70,000,000 at 4% from the Reconstruction Finance Corporation. That amount had been previously authorized in a commitment by the Corporation to the Secretary of Agriculture, which is good for 12 months. By financing through private channels, the Administration explained the daysed \$25,000 a month on the 2% portion of the lean and \$22,000.

it had saved \$25,000 a month on the 2% portion of the loan and \$22,000 on that part carrying the 21/4% rate.

It was explained that the Reconstruction Finance Corporation had felt

unable to provide its funds at less than 4% on the ground that it was paying a rate of $3\frac{1}{2}\%$ on its funds from the Treasury.

Cotton to Make Repayment.

Mr. Johnson's version of the transaction was that neither the loan nor the interest on it would be repaid by the Government, but that repayment would be taken out of the cotton on which options had been taken. The Secretary of Agriculture is authorized under the Adjustment Act to sell the option cotton to contracting farmers at 6 cents a pound, with provision that he may sell the optioned supplies on the open market for the farmer.

for the farmer.

Under the latter method, the farmer would be paid the difference between the prevailing market and the value of his option, or the amount received on the open market, minus 6 cents a pound.

Any additional amount needed to repay the \$30,000,000 loan would be taken from the \$100,000,000 fund provided in the NIRA.

19,800 Bales of Futures Cotton Bought for Account of Secretary of Agriculture Wallace After Liquidating Loans—To Offset United States Sales.

Purchase of futures contracts for 19,800 bales of cotton for the account of the Secretary of Agriculture to offset sales in the open market of cotton previously held as collateral for Government crop and seed loans, was reported on Aug. 3 by Governor Henry Morgenthau Jr., of the Farm Credit Administration. Stating this, Washington advices on that date to the New York "Journal of Commerce" went on to say:

According to Mr. Morganthau, of 872,000 bales of stored cotton held as collateral for such loans, about 75,000 bales have been sold by permission of farmer borrowers, or released for sale.

The transactions are a part of the process of acquiring title to cotton against which Government agencies held claims, so that the Secretary of Agriculture may fulfill cotton option contracts in the acreage reduction program.

400,000 Farmers Affected.

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Since July 19, 400,000 farmers whose cotton in lots usually of one to three or four bales has been held as security for Government loans have been permitted to release it for sale by agreeing to accept credit for it at the market price on the day they release it. Co-operative cotton marketing associations, which control by marketing agreements with the cotton planter all but 160,000 of the 872,000 bales of seed loan cotton, have been acting as agents of the Government in dealing with the farmers.

"Seed-loan transactions," said Mr. Morganthau to-day, "have from the start been handled in such a way as to avoid any possible disturbance of the market. Such sales of spot cotton as have been made have been in small lots as market conditions warranted. There has been no great rush of the farmers to release their cotton for sale. Daily releases, or fixations, which is the trade name for them, are now being made at the rate of 10,000 to 15,000 bales."

15,000 bales.

1.583.974 Bales Delivered.

The Farm Credit Administration has already delivered to the Department of Agriculture, 1,583,974 bales of spot cotton and futures upon which advances had been made by the Federal Farm Board to the Cotton Cooperatives and the Cotton Stabilization Corporation.

Agricultural Credit Administration Buys Cotton Futures to Aid Acreage Cut—Reports Purchase of 148,800 Bales on Exchange.

The Washington correspondent of the New York "Journal of Commerce" reported on Aug. 14 that Government activity in the cotton market was explained by the Agricultural Credit Administration that day when it revealed that recent buying and selling transactions through co-operative marketing associations and other agencies were ordered in the process of taking over cotton on which Ederal liens are held for ess of taking over cotton on which Federal liens are held for use in the Agricultural Adjustment Administration's acreage reduction program. The account from which we quote con-

Seed and crop production loan cotton collateral in the amount of 172,773 bales has been "fixed," released for sale, by producers, and against this amount long futures contracts in the amount of 144,800 bales have been purchased to protect the Secretary of Agriculture in entering into cotton option contracts as part of the emergency farm relief program, according to the Credit Administration.

Cut "Fixation" Estimate.

It was pointed out a recent estimate of the Credit Administration set the number of bales of cotton against which there were Government loan liens for "fixation" or release, at 872,675 bales. A recheck of this loan collateral revealed that there had been some duplication and the total amount to be "fixed" as of May 26 1933, was 794,484 bales, the Credit Administration total

The announcement that 172,773 bales of the cotton had been "fixed" was based on conditions as of Aug. 12, leaving a balance on that date of 624,-711 bales to be "fixed," The 144,800 bales of long futures contracts that have been bought includes purchases up to to-day.

According to the Credit Administration, the transactions are part of the process of acquiring title to cotton against which Government agencies hold liens so that the Secretary of Agriculture may fulfill cotton option contracts.

Prevented Market Upset.

To offset sales on the open market at daily prices to clear up producer borrowers' accounts, long futures are purchased to keep from upsetting the market, the Administration held.

Since July 19, 400,000 farmers whose cotton has been held as security for the Government loans have been permitted to release their collateral at daily quotations. Up to Aug. 4 about 75,000 bales of cotton had been released for sale, according to previous reports from the Credit Administration revealing that elegate 9,000 bales have been been dead.

reteased for sale, according to previous reports from the Credit Administration, revealing that close to 98,000 bales have been sold and futures bought against it during the past two weeks.

Co-operative cotton marketing associations, which were said to control all but 160,000 bales of the cotton against which liens are held, are acting as Government agents in the transactions with farmers.

Sale of 75,000 Bales Out of a Total of 872,000 Bales of Stored Cotton Held as Collateral for Government Crop and Seed Loans.

Out of 872,000 bales of stored cotton held as collateral for Government crop and seed loans, about 75,000 bales were sold by permission of the farmer borrowers, or released for sale, Henry Morgenthau Jr., Governor of the Farm Credit Administration, revealed on Aug. 3. To offset sales in the open market, long futures contracts for 19,800 bales were bought for the account of the Secretary of Agriculture. The Farm Credit Administration's announcement of Aug. 3 went on to say:

The transactions are a part of the process of acquiring title to cotton against which Government agencies held claims so that the Secretary of Agriculture may fulfill cotton option contracts in the acreage reduction

Agriculture may fulfill cotton option contracts in the acreage reduction program.

Since July 19, the 400,000 farmers whose cotton in lots usually of one to three or four bales has been held as security for the Government loans have been permitted to release it for sale by agreeing to accept credit for it at the market price on the day they release it. Co-operative cotton marketing associations which control by marketing agreements with the cotton planter all but 160,000 of the 872,000 bales of seed-loan cotton, have been acting as agents of the Government in dealing with the farmers.

"The seed-loan transactions," said Mr. Morgenthau to-day, "have from the start been handled in such a way as to avoid any possible distrubance of the market. Such sales of spot cotton as have been made have been in small lots as market conditions warranted. There has been no great rush of the farmers to release their cotton for sale. The daily releases, or fixations, which is the trade name for them, are now being made at the rate of 10,000 to 15,000 bales a day."

The Farm Credit Administration has already delivered to the Department of Agriculture, 1,583,974 bales of spot cotton and cotton futures upon which advances had been made by the Federal Farm Board to the cotton co-operatives and the Cotton Stabilization Corporation. The net amount received by the Farm Credit Administration for this cotton was 9½ cents per pound, which was the approximate market price on June 7 when the agreement for delivery was made with the Secretary of Agriculture. Of this total price the Secretary of Agriculture agreed to pay directly 5 cents per pound, and a supplementary payment of 4½ cents per pound is to be made to the Farm Credit Administration out of the fund of \$100,000,000 made available to the Farm Credit Administration and the Department of Agriculture in Section 220 of the NIRA for the purpose of carrying out the provisions of the Agricultural Adjustment Act. the provisions of the Agricultural Adjustment Act.

Checks Forwarded to Cotton Producers as Soon as Agricultural Adjustment Administration Was Advised of Plowing Up of Cotton in Furtherance of Acreage Reduction Program.

Checks to cotton producers who signed acreage reduction contracts would be distributed in the South as rapidly as the required certificates of performance were received, it was announced on Aug. 16 at the Agricultural Adjustment Administration. The certificates of performance constituted evidence that the cotton producer had complied with his con-

evidence that the cotton producer had complied with his contract and had plowed up the cotton he agreed to eliminate from production, said the Administration. At the same time it was announced that a "dead-line" for plowing up the cotton had been set for Wednesday, Aug. 23.

C. A. Cobb, chief of the cotton production section, urged that destruction of accepted cotton acreage proceed without further delay. It was pointed out that of the approximately 1,031,000 offers that had been received, around 870,000 individual notices of acceptance had been sent out. By Saturday noon (Aug. 19), all offers received, it was expected, would have been acted upon individually and individual acceptances forwarded to producers. The Agricultural Adjustment Administration decided that it must insist upon specific and complete performance of the contracts with producers by Aug. 23.

Secretary Wallace Calls Three Meetings in South to Be Held Sept. 5 to Consider New Cotton Reduction Program—Plan to Limit Acreage to 25,000,000 Acres in 1934.

to Limit Acreage to 25,000,000 Acres in 1934.

Three meetings in the South to consider a program for the control of next years' cotton crop were called on Aug. 28 by Secretary of Agriculture Wallace. Letters inviting producers, associations of producers, co-operatives, members of Congress, State commissioners of agriculture, ginners, spinners, handlers county committeemen who served in the recent acreage control campaign, agricultural extension workers, and others interested in the price and production of cotton were sent out by Mr. Wallace. The meetings were

called simultaneously for Tuesday, Sept. 5, at Atlanta, Memphis and Dallas. In calling the meetings, Secretary Wallace

The recent cotton reduction campaign was successful in that there was taken out of production the quantity of cotton set as the goal of the

campaign.

campaign.

This campaign dealt with an emergency and is, of necessity, but a beginning. Exceptionally favorable climatic conditions have resulted in an unusual per acre production, thus continuing the existence of a tremendous over-supply with resulting unsatisfactory prices. These conditions necessitate the continuance of efforts on the part of the Agricultural Adjustment Administration and of the producers of cotton themselves to attain a proper balance between cotton production and consumption and to restore to cotton its fair exchange value.

Numerous plans have been submitted from all parts of the Cotton Belt. Each of these plans has been given careful consideration. A thorough study has been made of their methods of procedure as well as of the principles involved. The plans are characterized by certain fundamentals with which the Agricultural Adjustment Administration is in agreement and which, apparently, should be embodied in any program dealing with the future control of cotton production.

In giving consideration to our common problem, several factors must

In giving consideration to our common problem, several factors must be kept in mind:

be kept in mind:
First, the importance of immediate action if the plan is to have any
effect upon the price of the 1933 crop;
Second, the powers and authority conferred upon the Secretary of
Agriculture and the Agricultural Adjustment Administration by the
law under which we are now functioning; and,
Third, an adjustment that may be adapted to a permanent program for

the future.

It must also be remembered that the law requires that any plan must be based upon the voluntary co-operation of the producers themselves. This makes it necessary that the program be sufficiently equitable and fair as to appeal to the producers and induce their voluntary participation.

Conditions Regarding Hides, Leather and Footwe

Conditions Regarding Hides, Leather and Footwear.

The First National Bank of Boston, in its New England letter, dated Aug. 30, discusses these markets as follows:

"Production of shoes continues at a high level, showing little, if any, slackening from the rapid pace of the past few months. For the first seven months of this year, aggregate shoe production in the country amounted to more than 206,000,000 pairs, or about 21% over the same period in 1932, and even exceeded the corresponding months of 1929 when national income was running approximately twice as high as at present.

national income was running approximately twice as high as at present.

"The hide and leather markets have been very quiet the last few weeks, which is perhaps natural after a period of sharply rising prices and large volume of trading. The prices quoted on both hides and leather remain at the high point reached in the third week of July, but so little business has been done that these quotations are now largely nominal. In the case of hides, packers' asking price for light native cows is 14c. per pound, the same as a month ago. Country hides have declined a cent, however, and the market in Argentine frigorifico hides, which is most sensitive to world conditions, is off almost two cents from the July high. This foreign market has been well below the domestic market, and in reflection of this condition net imports of hides have in creased sharply in recent months, amounting in June to 300,000 hides, the largest volume since the spring of 1930, and not far below the average for that month in the years 1925-1929.

"Cattle slaughter continues at the higher rate in evidence since April Federal increased sharply in recent at the higher rate in evidence

"Cattle slaughter continues at the higher rate in evidence since April. Federal inspected slaughter in July was the largest for that month since 1926, while for the three months ending with July it was greater than in any corresponding period since 1927. The uninspected movement to market shows a similar increase. Tanning operations and the consumption of leather have also increased sharply in these months, however, so that the position of both hide and leather stocks is better than at any time in six years. The prospect that the larger amount of leather which will be available a month or more nence as a result of the increased number of hides put in the tanning process may not meet with the ready demand that has been evident until recently is offset by the healthy position in finished leather stocks."

Shoe Strike in Lynn, Mass., Ends—Workers Accept Terms Offered by Conciliators—20% Pay Rise Put Into Effect.

The shoe strike in Lynn, Mass., involving 12,000 workers, came to an end on Aug. 14 as the National Shoe Workers' Association voted to accept terms offered by conciliators. Advices (Associated Press) from Lynn, Aug. 14, to the New York "Times" of Aug. 15 said:

A majority of the workers will return to the 12 factories involved, Aug. 15, according to union officials. The strike had been in progress since August. The terms accepted were reached in Washington at a conference with Frances Perkins, Secretary of Labor. Union leaders at a meeting Aug. 12 urged workers to accept them.

with regard to the terms accepted at conference at Washington, Associated Press advices from there, Aug. 11, said:
Representatives of Northern Massachusetts striking shoe workers and their employers signed a 20% wage increase agreement to-day designed to end a two-week tie-up in that industry.

The agreement came at the end of a six-hour conference called by Secretary Frances Perkins. It was signed by Peter J. Walsh, counsel for the National Shoe Workers Union, and Elijah Adlow, counsel for the employers.

Although subject to ratification by the workers, it was expected to put between 12,000 and 15,000 striking shoe workers back to work Aug. 14.

The 20% flat increase will remain in effect until Sept. 15. Before that time the Massachusetts Board of Arbitration will establish a fixed wage scale.

scale.

The increase is designed to prevent workers from loss of income resulting from a reduction of hours of work from 48 to 40 a week. Manufacturers in the Boston district entered into an agreement Aug. 1, cutting hours of work, which resulted in reduction of wages for piece workers.

Grain Markets Weak as a Result of Continued Liquidation Follow-ing the Speculative Collapse in July, Notwithstanding Inter-national Agreements for Restriction of Production of Wheat and the Action of Secretary Wallace in Announcing That Wheat Acreage Next Year Would Be Reduced 15%.

Areage Next Year Would Be Reduced 15%.

The grain markets during August were weak and lower, with erratic fluctuations, apparently as the result of continued liquidation for speculative account, after the wild debauch in July, and did not respond at all to quite a budget of favorable news such as the action of the Agricultural Adjustment Administration in announcing that in order to quadify for benefit payments American farmers would be required to pledge a reduction in their next crop plantings of 15% of their average seeded acreage. These favorable developments have been narrated in the earlier part of this article, and accordingly it is needful here merely to note the fluctuations in prices and the action of the Chicago Board of Trade, as also the Winnipeg Grain Exchange, in pegging prices and prescribing daily price limitations. Under action taken July 31 by the directors of the Board of Trade, no grain for future delivery could be traded in on the Board below the closing prices of July 31, these minimum prices to be effective until and including Aug. 15. A further rule was that maximum advances in prices should be 5c. on wheat, rye and barley, 4c. on corn, and 3c. on oats. All this, however, simply resulted in bringing trading to a practical standstill, inasmuch as it was found impossible to sell any considerable quantity of grain at the minimum prices fixed. The removal of minimum prices on the Chicago Board of Trade occurred on Aug. 16, and, as expected, a deluge of selling orders immediately pushed wheat, rye and barley down 5c., corn 4c., and oats 3c. a bushel to the minimum of the fluctuations permitted for a single day. The accounts from Chicago said that within a few minutes of the start of trading another log jam of selling orders piled up which could not be executed for want of buyers, and stagnation marked the remainder of the session. Before the removal of the peg on Aug. 16, business of the Chicago Board of Trade was almost at a standstill. On Monday, Aug. 14, and Tuesday, Aug. 15, only a few t The grain markets during August were weak and lower, with erratic fluctuations, apparently as the result of conas it had on Aug. 14-and Aug. 15. On Aug. 17, however, with the day's limitations admitting of a further reduction, the grain markets once more appeared to be getting on a normal basis, and wheat, after an early loss of 5c. on that day, not only recovered this loss but made an advance of 5c., this being permitted because the fluctuation now was in an upward direction, making the range for the day nearly 10c. a bushel. Thereafter, with successive declines from the previous day's close permitted, prices gradually got down to a normal basis, with the result of trading moving up and down in a natural way, free from artificial restraint. The September option for wheat at Chicago, as against \$1.02\% on Aug. 2, got down to 81c. on Aug. 30, with the close Aug. 31 at 86\%c. against an opening price Aug. 1 of 95@97c. The December option for wheat at Chicago closed Aug. 31 at 90\%c. as against an opening price Aug. 1 of \$1.00\%c. September corn in Chicago closed Aug. 31 at 48\%c. as against an opening price Aug. 1 of 58c. September corn in Chicago closed Aug. 31 at 37\%c. against an opening price Aug. 1, while December corn closed Aug. 31 at 54\%c. against the opening of the month. September rye closed Aug. 31 at 70\%c. as compared with the opening price on Aug. 1 of 72\%c., and September barley at 50\%c. against 54\%c. against 31 the price was as low as 43c. At Winnipeg prices tumbled with great rapidity before removal on Aug. 16 of the peg at Chicago. The October option for wheat at Winnipeg Aug. 14 was down as low as 67c. as compared with a range Aug. 1 of 82@89\%c. The close Aug. 31 was at 70\%c. Crop conditions ought to have made for higher prices. The report of the United States Department of Agriculture, made public late in the afternoon of Aug. 10, and showing the con-

report of the United States Department of Agriculture, made public late in the afternoon of Aug. 10, and showing the condition of the grain crops as of Aug. 1, confirmed previous reports as to the damage which the growing crops had suffered. ports as to the damage which the growing crops had suffered. The probable production of winter wheat was now placed at 340,355,000 bushels as against the Department's estimate of 335.767,000 bushels a month earlier, but comparing with 461,679,000 bushels harvested in 1932 and 789,000,000 bushels harvested in 1931. The production of spring wheat was estimated at 159,000,000 bushels compared with the July estimate of 160,000,000 bushels, and with a production of 265,000,000 bushels in 1932 and a five-year average of 271,000,000 bushels. Accounts regarding the Canadian crop also continued growingly unfavorable, with the certainty of a large reduction in the size of the crop, as compared with other recent years.

Federal Emergency Hog Marketing Program Put in Operation—5,000,000 Hogs to Be Purchased Before Oct. I—Slaughtered Swine to Provide Relief for Needy—Funds, Estimated at \$55,000,000, to Be Provided Through Processing Tax.

The Federal emergency hog marketing program, announced at Chicago on Aug. 18 by Secretary of Agriculture Henry A. Wallace, was put into operation on Aug. 23 at six Middle Western livestock markets. It was stated on Aug. 21 by George N. Peek, Administrator of the Agricultural Adjustment Act, that buying of a maximum of 4,000,000 pigs between 25 and 100 pounds in weight and 1,000,000 sows weighing not less than 275 pounds, and soon to farrow, at the premium prices established under the emergency plan, would begin Aug. 23 at St. Paul, Minn.; Sioux City, Iowa; St. Joseph and Kansas City, Mo.; Omaha, Neb., and Chicago, Ill. He also said: He also said:

Emergency buying also will be inaugurated at other leading terminal and livestock markets on or before Monday, Aug. 28. Buying operations will continue until the maximum of 5,000,000 pigs and sows have been purchased or until the emergency marketing period expires on Oct. 1. The edible products derived from this slaughter will be purchased by the Emergency Relief Administration for distribution among needy families.

In the announcement coming from the Agricultural Adjustment Administration on Aug. 21 it was stated:

This reduction in potential marketings of hogs is the first of a series of steps contemplated by the Agricultural Adjustment Administration to establish and maintain such balance between the production and consumption of hog products and such marketing conditions therefor as will

raise hog prices to farmers to their pre-war (1910-1914) relationship with prices of things farmers buy.

The emergency price schedule provides that 9½ cents per pound shall be paid at the base processing point, Chicago, for pigs weighing 25 to 30 pounds. The prices then range down to 6 cents per pound for pigs weighing from 95 to 100 pounds; a ¼-cent per pound less for each five-pound jump in weight above 30 pounds.

The Federal Government purchased more than 550,000 pigs The Federal Government purchased more than 550,000 pigs and sows during the first six days of operation of the emergency hog marketing program, according to an announcement on Aug. 29 by Dr. A. G. Black, chief of the corn-hog production section of the Agricultural Adjustment Administration, who said that the report was "a highly pleasing record." Mr. Black remarked that the maximum of 5,000,000 animals to be brought under the program might be marketed before Oct. 1 before Oct. 1.

Sugar Prices Move Higher and Coffee Prices Hold Up Well.

Sugar prices recovered the loss sustained the latter part of Sugar prices recovered the loss sustained the latter part of July, after the sharp advance the early part of that month. Cuban raw sugar, as against 1.50c. the latter part of July, sold down to 1.40c. Aug. 14, but thereafter showed a rising tendency, with sales Aug. 24 at 1.56c., and Aug. 28 at 1.60c., and there was no change in the wholesale price of refined sugar in New York City during August, the advance to 4.70c. made during July being maintained by all the leading refineries. As to coffee, the Farm Credit Administration announced Aug. 2 that the New York coffee office of the Grain Stabilization Corporation had on Aug. 1 sold 62,500 bags of Santos coffee at prices ranging from 8.65c. to 9.05c. per pound, the sale constituting the regular monthly allotment offered to the trade on sealed bids of coffee acquired from the Brazilian Government in 1931 in exchange for American the Brazilian Government in 1931 in exchange for American wheat. On Aug. 31 came another announcement from the Farm Credit Administration saying that 62,500 bags of Santos coffee had been sold on that day at prices ranging from 8.76c. to 8.90c., this sale constituting the allotment for the month of September.

month of September.

No. 7 Rio for spot delivery in the New York market was quoted at 7%c. Aug. 31, as against 7%c. July 31. This compares with 7½c. June 30; 7%c. on May 31 and also 7%c. April 29 and an March 31, and comparing with 8@8½c. Feb. 28; 8½c. Jan. 31; 8½c. Dec. 31 1932; 8½c. Nov. 30; 8½c. Oct. 31, and the nominal price of 10c. bid on Sept. 28. This last compares with 8%c. bid Aug. 31; 8½c. July 30; 7%c. on June 30; 8½c. May 31; 7¾@7%c. April 30; 7¼c. March 31; 7¼c. Feb. 29; 7½c. Jan. 30; also with 7@7¼c. Dec. 31 1931; 6½@6%c. Nov. 30; 5¾@6c. Oct. 31; 5½c. Sept. 30; 5½@5%c. Aug. 31; 5%@6c. July 31; 6%@7c. June 30; 6%c. May 29; 6½@6%c. April 30; 5½c. March 31; 5½@5%c. Feb. 28; 6%c. Jan. 31, all in the year 1931, and with 7¼@7½c. Dec. 31 1930.

Feb. 28; 6¾c. Jan. 31, all in the year 1931, and with 7¼@ 7½c. Dec. 31 1930.

No. 7 Santos, Aug. 31, was quoted at Sc. comparing with 8@8¼c. July 31; 7¾@8c. June 30; 8@8¼c. on May 31, and the same on April 29 and on March 31, and against 8¼@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; 9¼@9‰c. June 30; 9¾@10c. May 31; 9c. April 30; 8½c. March 31; 8½c. Feb. 29; 8‰c. Jan. 30. It also compares with 8@8¼c. Dec. 31 1931; 7¼@7½c. Nov. 30; 7¼c. bid Oct. 31; 6‰@7c. Sept. 30; 6‰@6‰c. Aug. 31; 7½@7‰c. July 31; 8½@9c. June 30; 8½@8%c. May 29, and the same figures for April 30; 7¾@8c. March 31; 7%@8c. Feb. 28; 8¾@9c. Jan. 31, all in the year 1931, and with 8¾@9¼c. Dec. 31 1930, and 11¼c. Oct. 31 1930. 114c. Oct. 31 1930.

Coffee Destruction in Brazil Doubled the Normal Monthly Volume During the Month Ended Aug. 15.

Destruction of coffee in Brazil for the month ending Aug. 15 was double the normal monthly volume of destruction since the program was started in June 1931, according to advices received by the New York Coffee and Sugar Exchange. From July 15 to Aug. 15 the Exchange reported on Aug. 25, a total of 1,634,000 bags of coffee was destroyed, compared with the average monthly destruction of slightly more than 800,000 bags. Total destruction since June 1931 aggregates 20,510,000 bags. The Exchange added:

The 1933-34 Brazilian crop is estimated at 29,000,000 bags, with world consumption of Brazilian coffee for the same period estimated at 15,000,000 bags. If the current rate of destruction is maintained, the surplus will be taken care of as well as part of the Brazilian carryover on July 1, which

taken care of as well as part of the Brazilian carryover on July 1, which amounted to 15,000,000 bags.

Prices of Manufactured Tobacco and Cigars Raised by Members of Retail Tobacco Association of America—Include Schulte Retail Stores and United Cigar Stores.

It was agreed on Aug. 11 by several of the leading chains, members of the Retail Tobacco Association of America, to raise the retail price of manufactured tobacco 9% and the raise the retail price of manufactured tobacco 9% and the retail price of cigars 7½%. The New York "Journal of Commerce" of Aug. 12 said that the chains agreeing on the move were the Schulte Retail Stores, the United Cigar Stores and others. The Association has 20,000 retail outlets. The paper continued:

Smoking tobaccos will be raised from 9 cents a package, or three packages for 25 cents on the leading brands, to 10 cents, or three packages for 27 cents.

Low priced cigars will be raised only nominally, but the more expensive brands will go up an average of $7\frac{1}{2}\%$.

Governors of North and South Carolina Halt Sales of Tobacco by Proclaiming Market Holiday—Action Followed Protest Meeting by Growers, Who Demanded Price of 20 Cents a Pound

Meeting by Growers, Who Demanded Price of 20 Cents a Pound
Governor J. C. B. Ehringhaus of North Carolina on Aug.
31 issued an order proclaiming a voluntary tobacco marketing holiday for an indefinite period. The proclamation followed a mass meeting of farmers to protest prices of 10 to
14 cents a pound. The farmers demand an average price of
20 cents a pound. Ernest Webb, President of the Eastern
Carolina Warehousemen's Association, announced that the
Association would co-operate with the Governor and close
the warehouses. The action of North Carolina was followed
on Sept. 1 by South Carolina, when Governor Ibra C. Blackwood of the latter State said that he would issue a proclamation to close South Carolina markets effective Sept. 4. tion to close South Carolina markets effective Sept. 4.

Petroleum and Its Products—General Advances in Both Crude Oil and the Finished Product.

The feature of the oil market during August was the general advances in prices established both in the case of crude petroleum and the refined products. At the same time the prospects for the petroleum industry were regarded as having been greatly improved as a result of the code adopted for the regulation of the industry, as this imposes rigid regulations for production and marketing, even though Secretary Ickes has refused to fix selling prices. The principal price changes for the month both in the case of crude oil and the refined product are indicated in the following: the refined product are indicated in the following:

Crude Oil.

Aug. 2.—The Sinclair-Prairie Oil Marketing Co., subsidiary of the Consolidated Oil Corp., slashed its price schedule 13 to 25 cents a barrel to a 62-cent peak. The Empire Pipe Line Co., Cities Service subsidiary, Barnsdall Oil Corp. and the Continental Oil Co. met the new price list, Aug. 3.—The Magnolia Petroleum Co., subsidiary of Standard Oil Co. of New York, met the reduced schedule posted by Sinclair and others named above.

Aug. 3.—Reductions of 13 cents a barrel in Illinois, Princeton and western Kentucky crude oil and 10 cents in Lima crude were posted by the Ohio Oil Co., effective as of Aug. 1.

Aug. 3.—Reductions of 13 cents a barrel in Illinois, Princeton and western Kentucky crude oil and 10 cents in Lima crude were posted by the Ohio Oil Co., effective as of Aug. 1.

Aug. 4.—The South Penn Oil posted a reduction of 10 cents a barrel in the price of Corning grade crude oil to 85 cen's a barrel.

Aug. 11.—South Penn Oil Co. and Tide Water Pipeline Co. increase prices of all grades of Pennsylvania crude 10c. a barrel. New Pennsylvania prices are: Bradford-Allegheny, \$2.10; Central Pennsylvania, \$2.02; South West Penn, \$1.77; Eureka, \$1.72; Buckeye, \$1.57.

Aug. 24.—Effective Friday, Aug. 25, at 7 a. m., crude oil prices are advanced 10c. per barrel by Carter Oil Co., subsidiary of Standard of New Jersey, on all grades in Oklahoma and Kansas. New prices are 64c. a barrel for 36 gravity with 2c. differential up to 72c. for 40 gravity and above. Advance met immediately by Sinclair-Prairie Oil Marketing Co., with other majors expected to follow.

Aug. 24.—Humble Oil & Refining Co., subsidiary of Standard of New Jersey, posts 10c. per barrel increase in Texas crude prices, effective at 7a. m., Friday, Aug. 25. New prices, met by Sinclair-Prairie Oil Marketing Co., follow: East Texas, 60c. a barrel; Tomball crude, 75c. a barrel; North and North Central Texas, 38c. for below 29 gravity with 2c. differential to 62c. for 40 gravity and above; Conroe field, 69c. for 35–35.9 gravity with 2c. differential to 79c. for 40 gravity and above; in other Gulf Coast fields where Humble purchases prices are 42c. for below 20 gravity with 2c. differential to 72c. for 34–34.9 gravity and above.

Aug. 26.—Magnolia Petroleum Co., subsidiary of Socony-Vacuum Corp., meets 10c. advance in crude initiated by Humble Oil & Refining Co. Aug. 26.—Magnolia Petroleum Co., subsidiary of Socony-Vacuum Corp., meets 10c. advance in crude initiated by Humble Oil & Refining Co. Aug. 26.—Magnolia Petroleum Co., subsidiary of Socony-Vacuum Corp., meets 10c. advance in crude initiated by Humble Oil & Refining Co. Aug. 26.—Ohio Oil Co. advances

Gasoline and Kerosene.

Aug. 1—Standard Oil of New Jersey advanced the price of 65 octane and above gasoline ¼-cent a gallon to 6¼ cents, tank car lots, at the

refinery, for delivery over the following 10 days.

The Sinclair Refining Co., Consolidated Oil subsidiary, met the advance. The latter company also made the ¼-cent advance effective at Philadelphia, Tiverton, R. I., Portsmouth, Charleston, Jacksonville and Tampa, with below 65 octane held at 6 cents a gallon at these points and New York.

Aug. 9.—Standard of New York advances retail and service station prices of gasoline 1-5c. per gallon in Buffalo area, following ¼c. advance in tank wagon prices in same territory.

Aug. 10.—Major oil companies reduce gasoline ½c. per gallon in northern section of State, reflecting weakened gasoline structure in mid-continent area. New prices 22c. and 20c., including taxes but subject to 2c. rebate for cash.

August 23.—Standard Oil Co. of New York advances tank car gasoline ¼c. per gallon throughout its territory, with exception of Buffalo, Rochester and Binghamton, and tank wagon and service prices 3-10c. per gallon throughout same territory.

August 28.—The Texas Co. advances gasoline prices Ic. per gallon throughout state of Texas. New prices, including taxes, are 20½c. for Ethyl, 18½c. for regular, and 14½c. for third grade.

August 28.—Standard Oil Co. of Kentucky increases gasoline 1c per gallon throughout its territory. New prices are 22c. for Ethyl, 20c. for Crown, and 17½c. for third grade.

August 29.—Standard Oil Co. of New York advances mineral spirits and V. M. & P. naphtha ½c. per gallon, new prices being 13c. per gallon for both products in tank wagons. Tank car price now 9½c., as against previous level of 9c. Price advance met same day by Standard of New Jersey.

Further Steps for Disarmament.

Further Steps for Disarmament.

Disarmament problems were taken up again in August, after a lapse of nearly two months. Preparations were taken for half-hearted resumption of the sessions of the General Disarmament Conference at Geneva, which has now been in progress for more than 19 months. The meeting was interrupted early in July, in the Micawber-like hope that something would turn up at the Monetary Conference to make possible some genuine achievements at the disarmament sessions. Arrangements were made for a prolonged suspension, during which Arthur Henderson, as President of the Disarmament Conference, was to explore possibilities in a series of discussions in all the leading capitals of Europe. Mr. Henderson started the conversations hopefully enough, but did not continue them after his first brief talks in Paris, Rome and Berlin. The matter thus appears hopeless on every account, but the sessions of the formal gathering are to be resumed on Oct. 16, with a Bureau or Steering Committee meeting scheduled late in September, and the problem was again reviewed here in talks between President Roosevelt and Norman H. Davis, chief American delegate at the Disarmament Conference, preparatory to the latter's departure for Europe.

Mr. Davis discussed the question with Mr. Roosevelt intermittently for more than a week, beginning Aug. 22, and he finally sailed for Europe to resume his duties in connection, with disarmament on Aug. 30.

It was made plain in press reports, after some of these talks, that the American position on disarmament remains substantially unchanged, and that Mr. Davis will continue to work for a measure of genuine disarmament along the lines laid down in President Roosevelt's memorable message to the heads of all Governments last spring. The elimination of offensive weapons as an important step toward increasing each Nation's sense of security will be complexiced.

message to the heads of all Governments last spring. The elimination of offensive weapons as an important step toward increasing each Nation's sense of security will be emphasized, it appears. Continued support will be given the disarmament plan put forward by Prime Minister Ramsay MacDonald of Great Britain, and a somewhat more cautious approval will be extended to the French proposals for supervision and control of armaments manufactures by international authorities. Just before he sailed, Mr. Davis indicated that he remained optimistic regarding the possibility of international disarmament, but his expressions were much more subdued than on previous occasions. In revealing that he had received final instructions from the President on disarmament, when sailing, Mr. Davis stated that he had also received a number of verbal messages for transmission to the heads of various European States. These messages will express the President's hope for success in the coming negotiations, it was said.

Austria and the German Fascist Movement—Dip Representations of France and England.

In European Chancellories there was much concern during August with respect to Austria, as there is every indication that an intense and absorbing political struggle is in progress for control of that country and of the entire Danube Valley. Germany, France and Italy appear to be waging a struggle for ascendancy in the small Central European country, in each case with the best weapons of diplomacy and propaganda at hand. It has long been a commonplace in European diplomacy that control of Austria furnishes the key to control of the entire Danube Valley, and this point is clearly not overlooked in the current dispute. The position of Britain on the matter may prove vital, but it has not been indicated so far with any definiteness.

The problem of Austria has again become acute, owing mainly to the powerful nationalistic movement in Germany, under the leadership of Chancellor Adolf Hitler. Every effort is being made by Herr Hitler and his Nazi followers to foment a political overturn in Austria, which would bring the Nazis into power in Vienna. Chancellor Engelbert Dollfuss, at the head of a minority Government in Vienna, stands in the way, and he is supported diplomatically and financially by France and Italy. There is, unquestionably, a powerful Nazi movement in Austria iteslf, which is clearly In European Chancellories there was much concern during

of immense assistance to Hitler, since formal Anschluss, or political union of the Reich and Austria, was discountenanced by the Powers of Western Europe several years ago. It is through the Austrian Nazis that Hitler expects to gain control of Austria and thus make possible a resumption of that famous pressure toward the East which marked German diplomacy before the World War.

So intense were the German efforts to convert Austria to Fascism of the German stripe that England and France were under the necessity of making diplomatic representations early in the month. There were numerous reports of German airplanes dropping revolutionary leaflets over Austrian towns and also many indications of radio broadcasts from Munich in which Austrians were urged, in effect, to Austrian towns and also many indications of radio productions from Munich in which Austrians were urged, in effect, to overthrow their Government and place the Nazis in power. overthrow their Government and place the Nazis in power. Inquiries regarding these incidents were made by French and British representatives at Vienna, late in July, and the requested information was given by Austrian authorities. The latter indicated however, that they had made no request for intervention. Instructions nevertheless were sent to the British and French Ambassadors in Berlin to make representations on the subject and this was done Aug. 7. The German Government, however, virtually told the British and French Governments to mind their own business. Representations, in the nature of a "friendly hint," were made somewhat earlier by the Italian Ambassador in Berlin, and these were received in an amicable spirit. The Italian Government, accordingly, gave some reassuring statements to the London and Paris regimes and the airplane incidents were, as a matter of fact, not repeated. The radio broadcasts, on the other hand, have continued without diminution.

Chancellor Dollfuss of Austria Visits Mussolini.

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Significant, in this situation, was a sudden and unexpected visit to Italy by Chancellor Dollfuss on Aug. 19 and 20 for conferences with Premier Benito Mussolini at Riccione. In connection with this visit conjecture was revived regarding the Central European Economic pact desired by Italy. At the conclusion of the talks between the two Premiers, a statement was issued to the effect that a common identity of ideas existed regarding the problems of interest to both countries. A week later it was made known in Rome dispatches that Italy had gained substantial economic advantages as a result of the talks, while important concessions also were made to Austria. Dr. Dollfuss is said to have given a specific pledge to Signor Mussolini to oppose any suggestion of Austro-German union. The economic measures are said to include an Italian concession for a free zone at gestion of Austro-German union. The economic measures are said to include an Italian concession for a free zone at Trieste, and it is suggested that Austria will found a mercantile fleet with headquarters at this former Austrian port. Italy also will grant preferential treatment to Austrian imports and will endeavor in other ways to increase Italian consumption of Austrian manufactures.

mports and will endeavor in other ways to increase Italian consumption of Austrian manufactures.

These reported arrangements produced keen disappointment in France, where it was said that they would hardly accord with French ideas of a solution of the Austrian problem. Britain preferred to remain aloof and permit Signor Mussolini to search for a solution. In German circles very little was said regarding the Italian-Austrian conversations. Highly significant were two further developments, later in the month. Premier Edouard Daladier of France began an inspection of French fortifications on the France began an inspection of French fortifications on the eastern frontier on Aug. 27, and in a speech on that day he declared that France is prepared to guarantee the political and economic independence of the small Central European country. On Aug. 28 it was announced by Karl Vaugoin, the Austrian Minister of War, that compulsory recruiting of militia would be adopted for the Austrian military establishment with the aim of increasing the army strength 8,000 to 10,000 men and bringing it up to full treaty strength. Permission for the increase had been granted by the Western Powers, it was indicated, and conscription would be employed by permission, although this method was forbidden in the Treaty of St. Germain.

Activities of the Hitlerites in Germany.

Consolidation of the German people under the swastika banners of the Nazis is proceeding apace, judging by most of the developments of the past month. There appears still to be some opposition under the surface, despite the danger attendant upon any movement of this kind, but it is quite ineffectual. Early in the month dispatches from Berlin mentioned that a widespread Communist movement had been unearthed by the Fascist authorities, and it is noteworthy also that Communist and Socialist publications continue to be printed and circulated surreptitiously in the leading German cities. Formal opposition to Hitlerism, however, virtually has disappeared, and there are indications that Germans are turning from their procecupation with their own revolution to inquire what the world thinks of it. Thus, a hasty apology was made to United States Ambassador William E. Dodd on Aug. 22 for an unprovoked attack on an American, Dr. Daniel Mulvihill, who was pummeled by a "storm trooper" when he failed to salute while watching a Nazi demonstration in Berlin.

The calculated official persecution of all political antagonists and especially of persons of the Jewish faith continues in the Reich. Apparently it is considered one of the chief means of consolidating German opinion. Late in August announcement was made that 33 prominent German foes Consolidation of the German people under the swastika

of the present regime, now living in exile, had been deprived of their German citizenship while all their property had been confiscated. In the final days of August three enormous demonstrations were organized at the eastern and western frontiers and in the centre of the Reich. Near the Polish border, at Tannenberg, Chancellor Hitler greeted President Von Hindenberg, Aug. 27, and in the name of the Nation presented valuable forest lands to the leader at the battle in 1914 which resulted in the destruction of a Russian army. Flying over the Reich, Chancellor Hitler late the same day addressed an immense gathering of Nazis at the Neiderwald Monument which commemorates German victories over the French in 1870. He referred pointedly to the Saar area and proclaimed that Germany never will renounce the Saar, and the Saar never will forego Germany. On Aug. 30 the Nazis began to gather at Nuremberg, for a monster celebration and party conclave, which lasted until Sept. 3. Chancellor Hitler addressed the meeting on party policies, on the final day, and the "storm troops" paraded by in a tremendous line.

The Cuban Revolutionary Upheaval.

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The Cuban Revolutionary Upheaval.

A quick political overturn occurred in Cuba in August, under the skillfull guidance of Cuban political leaders. The incident was important not only because of its significance in the affairs of the Island, but also because it reflected a policy of non-intervention on the part of the United States Government in Latin American affairs. A complete change of Government was engineered on Aug. 12, when President Gerardo Machado was forced to fly for his life by airplane. Popular discontent with the regime of Machado had been growing for years and finally reached the proportions of what most observers called a "passive revolution." The animosity was focussed on Machado, in part because of the growing economic discontent, but also by reason of the increasingly oppressive methods and the growing list of political murders laid at the door of his henchmen. Relief appeared in sight when U. S. Ambassador Wells, soon after his appointment, began to negotiate with all political parties in an endeavor to settle the difficulties by peaceful means. The passive revolution flared into a more active one, with widespread strikes as the chief manifestation. A formula, involving a "leave of absence" for President Machado finally was found, and Dr. Carlos Manuel de Cespedes was named to succeed the deposed dictator.

Excesses occurred, despite the care taken to avoid them, and President Roosevelt found it advisable to dispatch several small American warships to Cuban ports in order to reassure foreigners and provide protection if necessary. In taking this action, however, President Roosevelt made it clear that no intervention was involved. He issued, on Aug. 13, the following statement:

"Latest advices are to the effect that domestic disturbances, including acts of violence, are occurring in some parts of Cuba among certain elements of the population. In these circumstances I feel constrained, as a matter of sp

is in entire accord with the recognized constitution and laws of that country, and no possible question of intervention or of the slightest interference with the internal affairs of Cuba has arisen or is intended by this precautionary step to protect, if necessary, the lives of American citizens, pending the restoration of normal conditions of law and order by the Cuban authorities. I am giving strict instructions, accordingly, to the commanders of each vessel.

"The American people deeply sympathize with the people of Cuba in their economic distress, and are praying that quiet and strict order may soon prevail in every part of Cuba. The American Government will lend all aid feasible, through constituted Cuban authorities, for the relief of the distressed people of the island."

The difficulties were less pronounced for a time after this step was taken, and Dr. de Cespedes devoted himself and his new regime to the task of reconstruction. It was indicated in Washington that every aid desired by the new Cuban Government would be extended, and several agricultural and economic experts were dispatched to Havana and placed at the disposal of the United States Embassy. Signs of opposition to the De Cespedes Government appeared, however, and a revolt of more serious proportions made its appearance on Sept. 5, necessitating the dispatch of a number of United States warships to Cuba. Units of the Cuban army and navy, as well as the police in some cities, joined the new revolutionary movement, and the the Cuban army and navy, as well as the police in some cities, joined the new revolutionary movement, and the Government of Cuba passed into the hands of a revolutionary committee of five.

THE AUGUST FINANCING OF THE U. S. TREASURY.

The August long-term financing of the United States Treasury was announced on the last day of July and was referred to by us in our review of the events of that month and accordingly it is necessary to note here merely the different sales of Treasury bills on a discount basis made during the month of August. As however the details of the subscriptions to the long-term financing were not finally available until well along in August, though the Treasury officials had announced enormous over-subscriptions it is necessary to

devote enough space here to reporting these details. It will be recalled that the permanent financing referred to consisted of an offering of \$350,000,000 "or thereabouts" of Treasury notes bearing only 15% interest and running for roughly 2 years, the notes being dated August 15 1933 and maturing Aug. 1 1935, and of an offering of \$500,000,000 of United States bonds running for 8 years and bearing 3½% interest. In this last instance the \$500,000,000 was merely the nominal amount of the offering as the Secretary of the Treasury had reserved the right to increase the total of the issue by an amount sufficient to permit the accepting of all subscriptions for which 1½% Treasury certificates of indebtedness due Sept. 15 1933 might be tendered in payment. There were outstanding \$451,447,000 of these certificates of indebtedness. The Treasury circular also stated, as noted There were outstanding \$451,447,000 of these certificates of. indebtedness. The Treasury circular also stated, as noted in our remarks for July, that subscriptions for which payment should be tendered in Treasury certificates of indebtedness due Aug. 15 1933 would be given preferred allotment. The subscription books were promptly closed on the day of the offering (July 31) but it was then stated that the books would remain open until further notice for cash subscriptions for amounts up to and including \$10,000 (which were to get full allotment in any event) and for subscriptions for which payment was to be made in Treasury certificates maturing either Aug. 15 or Sept. 15. In the latter case the books remained open two days longer and on Aug. 2 it was announced that the offering of \$500,000,000 8-year 3¼% Treasury bonds (which differed from the Treasury notes that they were not exempt from the surtaxes though very few persons were aware of the fact) had been oversubscribed more than 6 times and that the subscriptions for the \$350,000,000 According to the final figures subscriptions to the 000,000 of 1\(^18\)\(^1\) 2-year notes had been in excess of \$1,300,000,000. According to the final figures subscriptions to the offering of 3\(^14\)\(^1\) Treasury bonds totaled \$3,224,379,150, of which \$476,006,500 represented exchange subscriptions. The subscriptions for the 1\(^18\)\(^1\) Treasury notes aggregated \$1,577,189,300, of which \$181,364,000 represented exchange subscriptions. The amounts allotted were \$835.036,650 in the case of the Treasury bonds (of which \$124,835,500 were allotted in exchange for August certificates of indebtedness and \$231,057,000 on subscriptions in exchange for the certifiand \$231,057,000 on subscriptions in exchange for the certificates of indebtedness maturing Sept. 15), while in the case of the Treasury notes the allotments were \$353,865,000, of which \$113,532,200 represented allotment on exchange subscriptions. As has been the custom, payment by banks for subscriptions could be made by credit on their books (if properly qualified) for both the bonds and the notes and the amount of Government deposits growing out of the allotments for the bonds and the notes combined aggregated \$539,293.000 for the entire country, of which \$257,555,750 represented deposits in the New York Federal Reserve district. This state of things enabled the Washington authorities to put out a statement saying that the largest cash balance in the history of the Treasury in peace time had been established on Aug. 15 to meet expenditures of President Roosevelt's recovery program. Associated Press advices continued by saying that at the close of business the Treasury had cash on hand of approximately \$1,200,000.000, after selling \$1,188,901,650 of bonds and notes offered to the public for subscription early in the month.

There were several sales of Treasury bills during August on a discount basis and such was the pressure of loanable funds for investment as the result of the Federal Reserve easy money policy (the Federal Reserve banks the last two weeks of August increased their purchases of U. S. securities from \$10,000,000 a week to roughly \$35,000,000 a week), that the selles were conducted to roughly \$35,000,000 a week), weeks of August increased their purchases of U. S. securities from \$10,000,000 a week to roughly \$35,000,000 a week), that the sales were conducted at steadily decreasing cost to the Government, though the purchasing rate already was abnormally low. The disposal on July 31 of \$60,096,000 of 91-day Treasury bills dated Aug. 2 at 99.913 or at an average rate on a bank discount basis of 0.35% has already been noted by us in our analysis for the month of July. On Aug 2 Dean G. Acheson, Acting Secretary of the Treasury, announced an offering of \$75,000,000 or thereabouts of 91-day Treasury bills, tenders for which were received on Monday Aug. 7. These bills were dated Aug. 9 and are to mature Nov. 8 1933, the proceeds to be used to retire an issue of \$75,007,000 of bills maturing on Aug. 9. The tenders aggregated \$263,679,000 of which \$75,142,000 were accepted. The average price received was 99.919 or an average rate on a bank discount basis of 0.32% per annum. On Monday Aug. 14, subscriptions to another offering of 91-day Treasury bills for amount of \$75,000,000 were received, the proceeds to be applied to an issue of \$75,442,000 maturing on Aug. 16. These bills were dated Aug. 16 and will mature Nov. 15 1933. The subscriptions totaled \$281,341,000 of which \$75,100.000 were accepted. In this case the Treasury realized an average price of 99.933 or an average rate on a discount basis of 0.26%. On Monday, Aug. 21, tenders were received for \$60,000,000 of 91-day Treasury bills. These bills were dated Aug. 23 and mature Nov. 22 1933 and went to retire an issue of \$60,078,000 of bills payable Aug. 23. The tenders footed up \$266,370,000 of which \$60,200,000 were accepted. The average price realized was 99.945 or an average rate on a bank discount basis of 0.22% per annum. On Mondav. Aug. 28, tenders were received for an issue of \$100,000,000 of 91-day bills for the purpose of refunding an issue of \$100,352,000 of bills maturing Aug. 30. The bills were dated Aug. 30 and will mature Nov. 29 1933. The bids for the same tota accepted \$100,296,000. In this case the Government obtained an average price of 99.965 or an average rate of 0.14%. On Aug. 29 invitations were issued to a \$75,000,000 offering of bills, the day for the receipt of tenders being Sept. 1. They were 91-day bills dated Sept. 6 and maturing Dec. 6 1933 and were for the taking up of an issue of \$75,529,000 of bills maturing Sept. 6. The amount applied for was \$272.935,000 of which the Treasury Department accepted \$75,039,000. The average price obtained in this instance was 99.971, making the average rate on a bank discount basis only about 0.12% per annum. Thus with each sale of bills the Treasury was able to obtain a better price. Only once previously has the rate been less than 0.12%, namely in the case of bills dated Dec. 28 1932 and which were negotiated at an average rate of 0.09% per annum—all abnormally low figures and reflecting the putting out of Reserve credit beyond the needs of trade and beyond the ability of the money market to absorb, so that unused bank credit of the money market to absorb, so that unused bank credit kept steadily piling up at the monetary centres.

NEW SECURITY ISSUES AND DIVIDENDS IN AUGUST.

Domestic offerings in August, with the exception of a few small brewery issues, consisted, as in previous months, mainly of State and municipal obligations.

Below we give the larger offerings for August:

INDUSTRIAL AND MISCELLANEOUS FINANCING.

- 1NDUSTRIAL AND MISCELLANEOUS FINANCING.

 200,000 shs. Wiedemann Brewery Corp., Cincinnati., convertible partic. preference stock at \$12 a share. By Panton & Co., New York. Stock offered as a speculation.

 1,000,000 shs. Speculative Profits Shares, Inc., common stock, par 10c. a share, priced at \$1.25 a share. Stock offered as a speculation. By Geo. A. Rogers & Co., Inc., New York.

 200,000 shs. (The Ph.) Zang Brewing & Bottling Co., capital stock at \$5 a share. By Nixon Elliott & Co., Denver.
- 695,000 shs. Bavarian Brewing Co., Inc., Covington, Ky., capital stock at \$1.25 a share offered as a speculation. Underwriters: Paul W. Cleveland & Co., Inc., Chicago; J. Ross McCulloch, Ft. Wayne, Ind., and Alfred R. Miller, New York.
- 67,500 shs. Hyde Park Breweries Association, Inc., common stock of \$10 par value priced at market. By Edward D. Jones & Co., St. Louis, Mo.

MUNICIPAL FINANCING.

- \$9,500,000 Buffalo, N. Y., 4.20% bonds, due serially from 1934 to 1953 incl., awarded to the City Company of New York and associates, at a price of 100.20, a basis of about 4.18%, Re-offered on a yield basis of from 2 to 4.05%, according to maturity.
- maturity.

 7,881,000 Maryland (State of) 4% certificates of indebtedness purchased by a syndicate headed by the Chase National Bank of New York, as follows: \$7,000,000, due from 1934 to 1948 incl., at a price of 105.59, a basis of about 3.24%, and \$881,000, due from 1936 to 1948 incl., at 105.93, a basis of about 3.27%. Re-offered on a yield basis of from 1 to 3.20%, according to maturity.
- 3,083,800 Philadelphia, Pa., bonds, representing subscriptions received during August to the \$10,000,000 5% 20 to 50-year optional issue which was offered without success on June 2. Bonds are being offered to investors at par and the sales during August increased the total sold to \$7,083,800.
- 2,015,000 Cleveland, Ohio, 4½, 4½ and 5½% bonds were sold at private sale to a group headed by Lehman Bros. of New York. Price paid not made public. Bonds mature from 1934 to 1942 incl.
- Washington (State of) 41/2% bonds, due from 1935 to 1943 incl., purchased at par by the Spokane Eastern Co. and associates.
- and associates.

 1,180,000 Erie Co., N. Y., 4½% emergency relief bonds, due from 1934 to 1943 incl., awarded to a group managed by Halsey, Stuart & Co., Inc. of New York at 100.13, a basis of about 4.48%. Re-offered at prices to yield from 3.50 to 4.20%, according to maturity.
- 1,015,000 Columbus, Ohio, 4½ and 5% bonds, comprised seven issues maturing serially from 1936 to 1948 incl., awarded to the Huntington Securities Corp. of Columbus at 96.42, a basis of about 4.99%. Publicly offered to yield from 4.50 to 4.80%, according to maturity.
- 1,000,000 Alameda Co., Calif., 4½% poor relief bonds, due annually from 1944 to 1950 incl., purchased at 101.30, a basis of about 4.37%, by R. H. Moulton & Co. of Los Angeles and others. Re-offered for public subscription at prices to yield 4.25% on all maturities.

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

FAVORABLE CHANGES.

- American Business Shares, Inc.—Dividend on the capital stock payable Sept. 1 1933 increased from 2c. a share to 2.5c. a share.
- American Electric Securities Corp.—Dividend on the 30c. cumul, partic. pref. stock increased from 5c. a share to 10c. a share, payable Sept. 1 1933.
- Atlas Brewing Co. of Chicago.—Directors declared an additional dividend of 25c. a share on the capital stock payable Aug. 19 1933.

 Berghoff Brewing Corp.—Initial dividend of 30c. a share on the common stock, par \$1, payable Sept. 1 1933.
- Canadian Eagle Oil Co., Ltd.—Dividend resumed on the partic. pref. shares against coupon No. 3 by the payment of 8% a share, equal to 23.88c. in Canadian currency.
- Carman & Co., Inc.—Quar. dividend on the \$2 cumul. conv., class "A" stock resumed by payment of 50c. a share. The last regular quar. dividend at this rate was made on March 1 1932.
- Chesapeake & Ohio Ry.—Quar. dividend on the common stock increased from 62½c. a share to 70c. a share, payable Oct. 2 1933.
- Congoleum-Nairn, Inc.—Quar, dividends on the common stock increased from 15c. a share to 25c. a share, payable Sept. 15 1933.

 Colonial Finance Corp. (R. I.).—Quar, dividend of 134% a share on the 7% preferred stock resumed, payable Sept. 15 1933. A like dividend was paid on this issue on Jan. 15 1933.
- Consolidated Paper Co., Monroe, Mich.—Dividend on the common stock resumed by quar. payment of 10c. a share, payable Sept. 1 1933.
- Cord Corp.—Dividend on the capital stock of \$5 par value increased from 10c. a share to 20c. a share, payable Sept. 15 1933.
 Draper Corp.—Quar. dividend on the no par common stock increased from 50c. a share to 60c. a share.

- First Chrold Corp.—Dividend on the no par capital stock increased from \$2 a share to \$2.11 a share, payable Aug. 18 1933.
- Florence Stove Co.—Dividend on the common stock increased from 25c. a share to 50c. a share.
- Goodman Mfg. Co.—Quar. dividend on the common stock increased from 45c. a share to 50c. a share, payable Sept. 29 1933.
- Hazel-Atlas Glass Co.—Quar, dividend on the common stock increased from 75c. a share to \$1 a share, payable Oct. 2 1933. In previous quarters a regular dividend of 75c. a share and an extra dividend of 25c. a share were paid on this issue.
- Hawaiian Commercial & Sugar Co., Ltd.—Extra dividend of 50c. a share on the capital stock, payable Sept. 5 1933, subject to the 5% Federal tax and the 0.5% Hawaiian unemployment tax.
- International Safety Razor Corp.—Dividend on the class "B" no par stock resumed by the declaration of 25c. a share, payable Oct. 2 1933.
- (Spencer) Kellogg & Sons, Inc.—Quar. dividend on the no par common stock increased from 15c. a share to 25c. a share, payable Sept. 30 1933.
- May Hosiery Mills, Inc.—Quar. dividend on the \$4 cumul. pref. stock increased from 25c. a share to \$1 a share, payable Sept. 1 1933.
- McWilliams Dredging Co.—Dividend on the no par capital stock resumed by payment of 25c. a share, due Sept. 1 1933. On Dec. 1 1931, a quardiv. of 37½c. a share was paid on this issue; none since.
- Mesta Machine Co.—Quar. dividend on the common stock increased from 15c. a share to 25c. a share, payable Oct. 2 1933.
- Mexican Eagle Oil Co., Ltd.—A dividend of 8% in respect of the year ended Dec. 31 1932, in the amount of 32c. (Mexican currency) per share declared on the partic, pref. shares. A dividend of 8% (15.92c. Mexican currency) was paid on this issue on July 14 1931; none since.
- The F. E. Meyers & Bro. Co.—Dividend on the no par common stock resumed by the payment of 25c. a share. A similar dividend was paid on this issue on Dec. 31 1932; none since.
- New Jersey Insurance Co., Newark, N. J.—Semi-annual dividend resumed on the capital stock by payment of 40c. a share.

 Oshkosh Overall Co.—Dividend resumed on the \$2 cumul. conv. pref. stock and an initial div. of \$1 a share was declared on the no par common stock, payable Sept. 1 1933.
- Pacific Seaboard Foundation, Ltd.—Dividend resumed on the class "A" stock, no par value, by declaration of 15c. a share, payable July 15 1933.
- Parker Rust-Proof Co.—Quar. dividend on the no par common stock increased from 62½c. a share to 75c. a share.
- Penick & Ford, Ltd., Inc.—Special dividend of 50c. a share on the no par common stock, in addition to a quarterly div. of 50c. a share on the same issue, both payable Sept. 15 1933. On June 15 1933, company paid a quar. div. of 25c. a share on the common stock.
- Pepperell Mfg. Co.—Dividend resumed on the capital stock by payment of a semi-annual dividend of \$3.20 a share, payable Aug. 15 1933. A quar. div. of \$1 a share was made on May 16 1932; none since.
- Pet Milk Co.—Dividend on the no par common stock resumed by a declaration of 25c. a share, payable Sept. 25 1933.
- Sanford Mills.—Dividend of 50c. a share on the no par common stock, payable Sept. 1 1933. This compares with a previous payment of 25c. a share made on Jan. 15 1932.
- Scott Paper Co.—Quar. dividend on the no par common stock increased from 35c. a share to 37½c. a share, payable Sept. 30 1933.

 Scottish Type Investors, Inc.—Initial dividends of 5 5-19th cents a share on the class "A" and class "B" stocks, par \$1 each, payable Sept. 30 1933.
- Selected American Shares, Inc.—Initial dividend of \$0.034737 per share, payable Sept. 15 1933, on this issue.
- Southern Fire Insurance.—Dividend on the capital stock increased from 25c. a share to 50c. a share, payable Aug. 15 1933.
- South Porto Rico Sugar Co.—Quar, dividend on the common stock of no par value increased from 40c. a share to 60c, a share, payable Oct. 2

- no par value increased from 40c. a share to 60c. a share, payable Oct. 2 1933.

 Standard Steel Construction Co., Ltd.—Dividend resumed on the \$3 cumul. red. class "A" preference stock by declaration of a dividend of 75c. a share, payable Oct. 1 1933.

 Sylvanite Gold Mines, Ltd.—Special dividend of 2½c. a share on the capital stock, par \$1, payable Sept. 30 1933.

 Socony-Palmyra Bridge Co.—Quar. dividend on the common and on the class "A" stock of no par value increased from 25c. a share to 50c. a share, payable Sept. 30 1933.

 United Elastic Corp.—Dividend on the no par common stock increased from 10c. a share to 20c. a share, payable Sept. 23 1933.

 United States Foil Co.—Quar. dividend on the class "A" and "B" common stocks increased from 5c. a share to 10c. a share, payable Oct. 2 1933.

 United States Leather Co.—Dividend of 2% declared on the 7% cumul. prior pref. stock on account of accumulations. The last regular quar. payment of 1½% was made on Jan. 3 1933.

 Utica & Mohawk Cotton Mills, Inc.—Dividend on the common stock resumed by a declaration of 50c. a share, payable Aug. 15 1933.

 Victor Monaghan Co.—Dividend on the common stock resumed by the payment of \$1 a share. A quar. of \$1.50 a share was paid on June 1 1930; none since.

- none since.

 Ward Baking Corp.—Dividend on the 7% cumul. pref. stock increased from 25c. a share to 50c. a share, payable Oct. 1 1933.

 (The) Wehle Brewing Co., West Haven, Conn.—Initial dividend of one share of capital stock, par \$10, for every nine shares of stock held.

 Western Auto-Supply Co.—Quar. dividends on the class "A" and "B" common stocks increased from 25c. a share to 50c. a share, both payable Sept. 1 1933.

UNFAVORABLE CHANGES.

- Sept. 1 1933.

 UNFAVORABLE CHANGES.

 American Home Products Corp.—The directors, on Aug. 25 1933. declared a monthly dividend of 20c. a share on the common stock, payable Oct. 2 1933. This compares with 25c. a share which is payable on Sept. 14 1933.

 Annapolis Dairy Products Co.—Quar. dividend of 1¼% a share on the 7% cumul. pref. stock, due July 1 1933, omitted.

 Atlantic Building Trust (Boston).—Dividend on the capital stock decreased from \$1.50 a share to \$1 a share, payable Sept. 15 1933.

 Continental Gas & Electric Corp.—Quar. dividend of 42c. a share on the no par common stock, payable about Oct. 1 1933, omitted.

 Crowell Publishing Co.—Quar. dividend of 25c. a share, payable about Sept. 24 1933, on the no par capital stock omitted.

 Engineers Public Service Co.—Action on the quar. divs. of \$1.25 a share on the \$5.50 cumul. pref. stock, and \$1.50 a share on the \$6 cumul. pref. stock, all due Oct. 1 1933, deferred until a September meeting.

 General Outdoor Advertising Co., Inc.—No action taken on the quar. div. of 1½% a share due Aug. 15 1933, on the 6% cumul. pref. stock.

 (Henry) Holt & Co., Inc.—Quar. dividend of 15c. a share on the \$1.80 cumul. class "A" stock, due Sept. 1 1933, omitted.

 Key West Electric Co.—Quar. dividend of \$1 a share on the 7% cumul. pref. stock, series "A", due Sept. 1 1933, omitted.

 Lexington (Ky.) Water Co.—Quar. dividend of 1¼%, due Sept. 1 1933, on the 7% cumul. pref. stock deferred.

 Merchants Exchange, Inc., San Francisco, Calif.—Semi-annual dividend of 2% a share on the capital stock, due July 1 1933 on the 7% cumul. pref. stock and \$1.75 a share on the 7% cumul. prif. stock and \$1.75 a share on the 7% cumul. prif. stock and \$1.75 a share on the 7% cumul. prif. stock and \$1.75 a share on the 7% cumul. prif. stock of \$100 par value, both due Aug. 1 1933, omitted.

Northland Greyhound Lines, Inc.—Quar. dividend of \$1.62½ a share on the \$6½ cumul. conv. pref. stock, series "I", omitted.

Northwestern Public Service Co.—Quar dividends, due Sept. 1, on the 6% and 7% cumul. pref. stocks deferred. Regular quar. divs. of 1½% and 1¾%, respectively, were paid on June 1 last.

Oregon-Washington Water Service Co.—Quar. dividend of 11/2%, due Sept. 1 1933, on the \$6 cumul. pref. stock deferred.

Pacific Indemnity Co.—Quar. dividend of 25c. a share, payable about July 1 1933, on the capital stock omitted.

Republic Service Corp.—Quar. dividend of 75c. a share, due Aug. 1 1933, on the cumul. pref. stock omitted.

Trusteed New York Bank Shares.—Semi-annual dividend on these shares reduced from 4.4c. a share to 3.2c. a share, payable Aug. 10 1933.

Union Storage Co.—Quar. dividend of 25c. a share on the common stock, payable about Aug. 10, on the common stock omitted.

United Corp. (Del.).—Quar. dividend of 10c. a share on the no par common stock, payable about Oct. 1 1933, omitted.

Stock, payable about Oct. 1 1933, omitted.
 United Guaranty Corp.—Semi-annual dividend of \$1.75 a share on the no par \$3.50 cumul. prior pref. stock, due Aug. 15 1933, deferred.
 Wisconsin Power & Light Co.—Dividend on the 6% cumul. pref. stock reduced from 75c. a share to 37½c. a share, and on the 7% cumul. pref. stock from 87½c. a share to 43¾c. a share.

THE COURSE OF THE STOCK MARKET DURING AUGUST 1933.

On a greatly diminished volume of trading, the course of the New York Stock market during August was irregular, but with the tendency of prices upward as a result of which a good portion of the heavy losses suffered during the specula-tive collapse the previous month was recovered. There was never, however, any sustained rise, there being many days when the market showed downward reactions, some of them when the market showed downward reactions, some of them of considerable extent. Stocks moved higher whenever there was talk of inflationary moves, which usually coincided with a rise of the foreign exchanges against New York and resulting depreciation in the gold value of the American dollar, which depreciation was still hailed with great satisfaction on the theory that this meant higher prices all around in securities as well as in commodities in the carrying out by the authorities at Washington of the National Recovery plan. On the other hand downward reactions in stocks usually occurred when special weakness came in the commodity occurred when special weakness came in the commodity markets and this happened not infrequently as the grain and markets and this happened not infrequently as the grain and the cotton markets were depressed throughout the entire month. There appeared to be no very extensive liquidation in stocks, but speculative fervor was lacking, after the July breakdown, and no large or sustained buying was in evidence and conflicting views were entertained regarding the immediate future of values. Doubts, too, as to the complete success of the National Recovery plan of the Washington Administration also tended to restrain security buying, the chief element of doubt being as to whether the shorter hours for labor with increased wages and higher selling prices for goods could surely be depended upon to bring about an era of sustained activity in the business world generally. Caution in the making of new commitments seemed enjoined also by multiplying indications of a slackening in trade, whether in the making of new commitments seemed enjoined also by multiplying indications of a slackening in trade, whether mainly seasonal or due to more enduring causes was the uncertain factor. The production of steel in the United States fell from 57% of capacity to 47% and there was evidence also of a slowing down in the lumber industry and in cotton textiles and a few other lines, though on the other hand the car loadings continued to run well ahead of last year and the production of electricity remained considerably in excess of 1932, besides which the railroads in their current reports of earnings also showed greatly improved results as compared with the preceding year, the improvement in many cases indeed being spectacular.

But if evidence of large size liquidation was lacking in the stock market, it was decidedly in evidence in the grain markets, though this was held in check the first half of the month by the operation of pegs fixing minimum prices below

month by the operation of pegs fixing minimum prices below which no transactions could be made. When finally the pegs were removed violent declines in grain prices ensued and the effect upon the stock market might have been quite and the effect upon the stock market might have been quite pronounced except that about the same time the action of the Federal Reserve banking system in increasing its purchase of U. S. securities from \$10,000,000 a week to \$35,000,000 came in as a new development and was accepted as signifying the inauguration of definite plans for bringing about inflation. The foreign exchanges surged upward with great rapidity and the gold value of the dollar suffered corresponding depreciation. The September option for wheat in Chicago closed Aug. 31 at 86½c. as against 95½c. on July 31 and September corn closed at 49c. against 957¾c. Aug. 2. As it happened, too, intense weakness developed in the cotton market and led to a big break in the price of that staple in continuation of the downward plunge in July after the spectacutar heights to which the price had in July after the spectacular heights to which the price had been carried earlier in that month. The estimate of the Department of Agriculture released on Aug. 8 and putting the probable yield from the growing crop at 12,314,000 bales or 1,300,000 bales above private forecasts did much to intensify the weakness in the cotton market. The spot

bales or 1,300,000 bales above private forecasts did much to intensify the weakness in the cotton market. The spot price of the staple on the New York Cotton Exchange on Aug. 31 was 9.45c. as against 10.00c. on July 31 and 11.75c. on July 18, the peak figure. Inflation rumors and inflation developments did duty many times during the month in speeding stock prices upward.

The stock market had suffered a sharp break on Monday, July 31, the losses on that day running as high as 10 points in some instances. Improvement followed, however, on Tuesday, Aug. 1, and inflation rumors from Washington on Wednesday, Aug. 2, gained wide credence and had the effect of sending stock prices higher all around as they caused a rise in the foreign exchanges with corresponding

depreciation in the American dollar. The great success attending the Government's August financing was also a favorable feature. On Thursday, Aug. 3, the letting of the naval building contracts served to strengthen the ship-building company shares, in particular Bethlehem Steel. On Friday, Aug. 4, the Stock Exchange was the victim of an unusual incident which resulted in the termination of business soon after the noon hour because of the acts of a certain miscreant. According to a statement issued by an unusual incident which resulted in the termination of business soon after the noon hour because of the acts of a certain miscreant. According to a statement issued by Allen L. Lindley, Vice-President of the Exchange, investigation disclosed that unknown persons had placed cylinders containing tear gas at one of the intakes of the Stock Exchange ventilating system. The gas permeated the trading floor and the offices of the Exchange and rendered it necessary to close the Exchange. It deserves to be noted here also that the Stock Exchange was closed on every Saturday of the month, according to previous arrangements, and this was one factor that served to diminish the volume of trading during the month, though more potent causes for curtailing dealings have already been mentioned. On Aug. 8 stocks again staged a sharp rise, almost entirely on reports that the Washington Administration was once more engaged in devising schemes of monetary inflation. Newspaper correspondents in dispatches from Hyde Park, New York (the home of the President), appearing in the daily papers on the morning of Aug. 8, featured in prominent headlines that three special students of the monetary question had been summoned to a conference at the summer White House on that day. These advisers of the President were Professor George Warren of Cornell University; Professor James Harvey Rogers of Yale University, and James Warburg of New York City, recently returned from the special post of adviser to the American delegation at the London Economic Conference. President Roosevelt was believed by many persons to have called the conference, so the accounts read, as a result of the recent declines in the commodity markets. These inflationary rumors did their duty in raising prices on the Stock Exchange, the same as many previous rumors of the same kind.

On Wednesday, Aug. 9, the rise continued, mainly as the result of the recent declines as many previous rumors of the same kind. of the same kind.

of the same kind.

On Wednesday, Aug. 9, the rise continued, mainly as the result of the same inflationary rumors. Weakness in the grain and cotton markets thereafter caused downward reactions for a time. A sharp upward splurge in the grain market and a brisk recovery in the price of cotton led to a reversal of the downward course of the stock market on Thursday, Aug. 17, but aided also by a revival of talk of monetary inflation and likewise a renewed rise in the foreign exchanges on New York. This once more acted as a stimulus to a rise in stock prices. The final fillip occurred after Aug. 20 in the action of all the foreign exchanges in running strongly against New York, the resulting depreciation of the American dollar proving a strong stimulating influence on Stock Exchange speculation, it being accepted as renewed evidence that the policy of inflation to which Washington stands committed was in full force and effect. It now appeared that the Federal Reserve banks had definitely embarked upon the policy of increasing their purchases of United States securities from \$10,000,000 a week to \$35,000,000 and the rise in the foreign exchanges with renewed collapse. States securities from \$10,000,000 a week to \$35,000,000 and the rise in the foreign exchanges with renewed collapse in the American dollar was apparently predicated on advance news in Europe of what was going on on this side. The culmiration of the rise in the foreign exchanges came on Friday, Aug. 25, after the appearance Thursday evening, Aug. 24, of the weekly Federal Reserve return definitely confirming the news of the enlarged purchases of United States securities. As far, however, as the stock market was concerned the stimulus extended beyond that date. O Aug. 29 there came advices from Washington that the President had issued an order permitting the export of newly mined gold from the mines of the United States for the purpose of sale in the free gold markets of the world. This sent the gold mining stocks up with great rapidity, carrying the whole Stock Exchange list with it. The foreign exchanges now reacted and this caused some reaction also in stocks, but the best prices as a rule were reached toward the close of the the best prices as a rule were reached toward the close of the month. Taking the averages for 50 selected stocks kept by the New York "Times" the low point of the month was reached on Aug. 1 when the average was 80.40 and the high figure Aug. 20 The art of the month was reached to the selection of the month was reached on Aug. 20 The art of the average was 80.40 and the high figure, Aug. 29, when the average was 93.79, with the close Aug. 31 at 90.92. The high and low dates for the 25 railroad stocks forming part of the 50 were reached on the same identical dates, namely 35.98 Aug. 1, and 44.59 Aug. 29, with the close Aug. 31, 42.57. In the case of the 25 industrial stocks the low was 124.83 Aug. 1, and the high 143.24 Aug. 25 with the close Aug. 31 at 139.27. In the case of the New York Stock Exchange list 103 stocks reached new high figures for the year during August and 8 stocks dropped to new low figures for 1933. For the New York Curb Exchange the record is 76 new highs for 1933 during August, and 41

new lows The volume of trading, as already stated, and for the The volume of trading, as already stated, and for the reasons given was on a greatly reduced scale. Total sales on the New York Stock Exchange for the month were 42,456,772 shares. In July, when speculative activity was at its height, the sales aggregated 120,271,243 shares. In August 1932 the sales were 82,625,795 shares, while in August 1931 the total was only 24,828,500 shares and in August 1930, 39,869,500 shares. On the New York Curb Exchange the sales in August aggregated 6,515,581 shares. This compares with 21,102,896 shares in July and with 10,471,483 shares in August 1932. shares in August 1932.

As far as the separate stocks are concerned, United States steel ranged between 49½ Aug. 16 and 58½ Aug. 25 and closed Aug. 31 at 54½. Steel preferred was at its highest on Aug. 10 at 99¾ and at its lowest on Aug. 30 at 92½, with the close Aug. 31 at 13½. American Tel. & Tel. sold up from 120½ Aug. 1 to 131½ Aug. 29 and closed Aug. 31 at 126¾. J. I. Case Threshing Machine advanced from 63 Aug. 1 to 79½ Aug. 25, with the close Aug. 31 at 77. General Electric rose from 21½ Aug. 1 to 26½ Aug. 25, with the close Aug. 31 at 24½. Consolidated Gas of New York dropped from 54½ Aug. 2 to 46½ Aug. 17, with the close Aug. 31 at 50¼. This decline was the result of an order of the Public Service Commission reducing rates. Allied Chemical & Dye jumped from 112 Aug. 1 to 143¾ Aug. 25, with the close Aug. 31 at 139. Westinghouse Electric & Manufacturing advanced from 385% Aug. 1 to 48¾ Aug. 29, with the close Aug. 31 at 45½. Homestake Mining which had suffered a sharp decline in July, spurted up from 214½ Aug. 1 to 302, a new high for the year, on Aug. 30 as a result of President Roosevelt's order permitting the export and sale of newly mined gold from the mines of the United States in the open markets of the world. In the case of the railroad list New York Central rose from 39 Aug. 1 to 53% Aug. 29, with the close Aug. 31 at 79¾. Union Pacific jumped from 109 Aug. 1 to 131¾ Aug. 29 and closed Aug. 31 at 128. Southern Pacific advanced from 235% Aug. 1 to 327% Aug. 29, with the close Aug. 31 at 303%. Baltimore & Ohio rose from 25½ Aug. 29, with the close Aug. 31 at 303%. Baltimore & Ohio rose from 41½ Aug. 1 to 36½ Aug. 29, with the close Aug. 31 at 32½, and Chesapeake & Ohio rose from 41½ Aug. 1 to 49½ Aug. 29, with the close Aug. 31 at 35. Southern Ry, advanced from 23½ Aug. 1 to 327% Aug. 29, with the close Aug. 31 at 35. Southern Ry, advanced from 23½ and Chesapeake & Ohio rose from 41½ Aug. 1 to 49½ Aug. 29, with the close Aug. 31 at 35. Southern Ry, advanced from 23½ and Chesapeake & Ohio rose from 41½ Aug. 1 to 49½ Aug.

	First	Range During	Last Sale	
Government Bonds.	Sale Aug. 1.	Lowest.	Highest.	Aug. 31
First Liberty Loan— 3½s	102 ²⁰ 32 101 ³⁰ 32	102 ¹⁵ 32Aug. 8 101 ²⁰ 32Aug. 4	102 ²³ 32 Aug. 4 102 ¹⁵ 32 Aug. 28	102 ¹⁷ 82 102 ¹¹ 32
Fourth Liberty Loan— 4¼s of 1933 1938 Treasury 4¼s 1947-1952 Treasury 4s 1944-1954 Treasury 3¼s 19-6-1956 Treasury 3¾s 1943-1947 Treasury 3¾s 1940-1943 Treasury 3¾s 1940-1943 Treasury 3¾s 1940-1943 Treasury 3¾s 1946-1949	102^{28}_{32} 109^{26}_{32} 106 102^{15}_{32} 98^{20}_{32}	105 ²⁷ 32Aug. 1 104 ¹² 32Aug. 2 102 ¹ 32 Aug. 7 98 ¹⁰ 32 Aug. 4	110 ²⁰ 32 Aug. 23 106 ²⁸ 32 Aug. 23 105 ¹ 32 Aug. 23 102 ²⁸ 32 Aug. 15 98 ²⁴ 32 Aug. 29	102 ²⁶ 32 110 ²⁶ 32 106 ²⁷ 32 105 102 ⁸ 32 98 ²⁴ 32 102 ³ 32
Treasury 3 %s	$\begin{array}{c} 101^{29}_{32} \\ 102^{1}_{32} \\ 100^{1}_{32} \end{array}$	1012032Aug. 7	102 ⁵ 32 Aug.29 102 ⁴ 32 Aug.31 100 ⁹ 32 Aug.29	102 432
Railroad and Industrial Bonds.	Opening Price Aug. 1	Range for A	ugust 1933.	Closing Price Aug. 31 1933.
	1933.			-
Atch Topeka & S Fe gen 4s_1995 Baltimore & Ohio 1st gold 4s_1948 Convertible 4½s1960	92¾ 58½	95½ Aug.31 88¾ Aug. 31 58¼ Aug. 1	97½ Aug.23 92¾ Aug. 1 63 Aug.10	95½ 89 a61½
Boston & Maine 1st 5s ser AC '67 Ches & Ohio ref & impt 4½s B '95 Chic Milw & St P gen 4s A1889	-2222	93 Aug. 29 70½ Aug. 3	83 Aug. 21 96 Aug. 17 72 Aug. 2	941/8
Chic Milw St P & Pac 5s A. 1945 Chic & N W conv 4¾s ser A. 1949 C C C & St L 4½s series E. 1977 Erie ref & impt 5s of 1927 1967	50¾ 34 61	50 1/8 Aug. 7 34 Aug. 1 71 Aug. 14 60 1/2 Aug. 7	54 Aug. 10 38 1/8 Aug. 23 73 1/2 Aug. 22 63 1/2 Aug. 25	73
Ref impt 5s of 19301975 Gt Northern gen 4½s ser E1977 Ill Cent C St L & N O 5s A1963	60½ 69½ 72¾	60% Aug. 7 66¼ Aug. 17 69½ Aug. 30	64½ Aug. 10 70 Aug. 3 73½ Aug. 1	62 69 71
Kansas City Sou ref & impt 5s '50 Lehigh Valley (Pa) cons 4s2003 Mo-Kan-Texas cum adj 5s1967 Missouri Pacific gen 4s1975	571/2	74 Aug. 16 51½ Aug. 16 55 Aug. 1 15½ Aug. 16	58 Aug. 1 57 Aug. 3	54¾ 56¾ 16¼
Missouri Pacific gen 4s 1975 N Y C & St L 4½s series C 1978 N Y N.H & H 1st & ref 4½s 1967 N Y Ont & West ref 4s 1992 Pennsylvania RR deb 4½s 1970	63	45½ Aug. 17 72 Aug. 1 62 Aug. 16 79¼ Aug. 31	52½ Aug. 10 75 Aug. 28 65 Aug. 25	49¾ 74¼ 64
St Louis-San Francisco General 4s series A1950 Con 4½s series A1978	25 22¾	21 Aug. 24 17¾ Aug. 31	26 Aug. 1 23 Aug. 3	21¾ 18
Southern Ry gen 4s ser A	69½ 61½ 54%	55¼ Aug. 8 69¼ Aug. 1 60½ Aug. 31 54 Aug. 16	60 Aug. 9	57¾ 72 60½ a54¾
Amer & Foreign Power 5s2030 Bklyn Union Elev 1st 5s1950 Dodge Bros conv deb 6s1940 Internat Paper 5s ser A & B1947	48 83¼ 94¼	45¾ Aug. 8 83¼ Aug. 1 94¼ Aug. 1 63½ Aug. 30	84½ Aug. 22 99 Aug. 25	83¾ 98¼
Int Tel & Tel conv deb 4½s_1939 Paramount Famous Lasky 6s_1947 Warner Bros Pictures 6s1939	53½ 30	53½ Aug. 1 27% Aug. 14 34 Aug. 1	60¾ Aug. 23 35 Aug. 2	58 33
Foreign Bonds— Antioquia (Dept) 7s ser A1945 Argentina (Govt) 6s ser A1957	55	13½ Aug. 2 53¼ Aug. 8		16 57
		53¼ Aug. 8 48½ Aug. 8 81½ Aug. 29	62 Aug. 18 57¾ Aug. 21	58 531/2
External 5½8	83 77 34	81¼ Aug. 30 76½ Aug. 2 29 Aug. 30	85 Aug. 22	83¼ 78¼ 29
Berlin (City) ext s f 6s 1958 Bolivia (Republic) ext 7s 1966 External 8s 1944 Brazil external 8s 194	8¾ 10¼ 32	8 Aug. 30 9 Aug. 31 32 Aug. 1	10 1/8 Aug. 10 36 1/4 Aug. 2	8 34 9 1/2 5 33 1/4
External 8s. 1947 Brazil external 8s. 1947 6 ½s of 1927 1955 Brisbane (City) 5s. 1955 Sinking fund 5s. 1955 Chile (Republic) 6s. Sept 196	7 29 7 69¼ 8 69½	29 Aug. 1 681/4 Aug. 7 681/2 Aug. 8	74¾ Aug. 28 73¼ Aug. 28	30 72½ 3
External sinking fund 6s 1969	121/2	9¼ Aug. 31 9¼ Aug. 30 9¼ Aug. 31 133½ Aug. 1	12½ Aug. 1 12½ Aug. 1 12½ Aug. 3	10 3 9½ 5 139¼
French Republic ext 7½s 194 External 7s of 1924 194 German (Republic) 7s 194 German Goyt Internat 5½s 196	9 135½ 9 70 5 44¼	133 ¼ Aug. 1 69 % Aug. 1 42 % Aug. 28	143 1/4 Aug. 30	0 141 1/2 70 3/4

	Opening Price	Range for A	ugust 1933.	Closing Price Aug. 31
	Aug. 1 1933.	Lowest.	Highest.	1933.
Foreign Bonds (Concluded)— New South Wales (State) 5s. 1957 External sinking fund 5s. 1958 Queensland (State) est 7s. 1941 External 6s. 1947 Rofrande do Sul 8s. 1946 Uruguay (Republic) 8s. 1946	991/2	79 Aug. 1 79 Aug. 1 98 Aug. 9 88¼ Aug. 17 24½ Aug. 29 36½ Aug. 25	92% Aug. 31	

VOLUME OF	BUSINESS O	N THE STO	CK EXCHAN	GE,
Month of August.	1933.	1932.	1931.	1930.
Stock sales—No. of shares Bond sales (par value)— Railroad and miscell.— State, munic. & foreign United States Govt.—.	42,456,772 \$ 143,774,000 56,727,000 15,599,200	\$ 257,743,500 60,673,500	\$ 123,509,000 55,227,000	41,399,500
Total bond sales Jan. 1 to Aug. 31— Stock sales—No. of shares Bond sales (par value)— Railroad and miscell State, munic. & foreign_ United States Govt	216,100,200 503,587,144 \$ 1,490,644,900 524,855,500 296,751,600	259,401,107 \$ 1,020,992,800 440,355,600	390,367,632 \$ 1,181,973,700 533,236,600	\$ 1,303,563,900 442,354,900
Matal hand golog	9 212 252 000	1 866 620 800	1.820,130,350	1,821,121,500

VOLUME	OF	BUSINESS	ON	THE	CURB	EXCHANGE.
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Month of August.	1933.	1932.	1931.	1930.
Stock sales—No. of shares Bond sales (par value)— Domestic————————————————————————————————————	6,515,581 \$ 59,976,000 2,536,000 2,446,000	10,471,483 \$ 140,058,000 3,708,500 3,553,000	4,779,515 \$ 60,664,000 2,163,000 1,953,000	9,179,800 \$ 46,944,000 2,058,000 2,070,000
Total bond sales	64,958,000	147,319,500	64,780,000	51,072,000
Jan. 1 to Aug. 31— Stock sales—No. of shares	77,073,624	34,396,805	75,947,131	165,804,060 \$
Bond sales (par value)— Domestic Foreign Government Foreign corporate	632,356,000 29,902,000 28,429,000	523,629,000 19,172,500 24,776,000	600,788,000 19,772,000 26,274,000	466,001,000 32,517,000 31,193,000
Total bond sales	690,687,000	567,577,500	646,834,000	529,711,000

THE MONEY MARKET DURING AUGUST 1933.

During August there was a further accumulation of idle funds at the monetary centres and a further intensification of the ease in the New York money market already of an unparalleled nature. This was ascribable directly to the putting afloat of additional Federal Reserve credit. In the last two weeks of August the Federal Reserve Banks increased their purchases of U. S. Government securities from an average roughly of \$10,000,000 a week to \$35,000,000 and as a result of the continued acquisition of these Government securities the amount of Federal Reserve credit outstanding, as measured by the total of the bill and security holdings, increased from \$2,200,415,000 July 26 to \$2,290,746,000 Aug. 30. There was no demand for banking accommodation either for mercantile account or for speculative uses, to absorb this new influx of Reserve credit and accordingly During August there was a further accumulation of idle Aug. 30. There was no demand for banking accommodation either for mercantile account or for speculative uses, to absorb this new influx of Reserve credit and accordingly rates for money in all branches of the loaning market, already at extremely low levels, tumbled to still lower figures, in many cases to depths never previously reached. In the extreme ease existing the permanent financing of the U. S. Treasury, which consisted of the disposal of \$835,036,650 of 8-year 3½% Treasury bonds and \$353,865,000 of 1½% of 2-year Treasury notes was carried through without a ripple on the surface of the money market and the sale of Treasury bills on a discount basis was at a steadily decreasing cost to the Government in face of the fact that this cost was already down to phenomenally low levels. As shown in our discussion of U. S. Treasury financing in the earlier part of this article the last sale of bills in August was on an average discount basis of 0.12% per annum as against 0.35%, the cost of this class of borrowing at the end of July. As a matter of fact, the subscriptions were largely paid for with bank credit, as is evident from the fact that the Government deposits growing out of the sale of the two issues of U. S. Securities amounted to \$539,293,000.

As already stated, money rates in all divisions of the market further declined during the month, the decline being particularly in evidence the latter half of the month when the Reserve Banks increased their weekly purchases of U. S. securities from \$10,000,000 to \$35,000,000. On the New York Stock Exchange the official rate for call loans after being held unchanged at 1% for a long time or since the previous April 13 was on Wednesday, Aug. 30, reduced to only ¾ of 1% per annum, this last being the lowest official figure since 1908. After this reduction call loans in the outside market were arranged at as low as ½ of 1%. In the following we show the Stock Exchange official quotations for call loans on each day of the month:

DAILY CALL LOANS ON THE NEW YORK STOCK

on each day of the month:

DAILY CALL LOANS ON THE NEW YORK STOCK EXCHANGE

August.	low.	High.	Renewal.	August.	low.	High.	Renewal
1	1 1 1 1	1 1 1 Saturday Sunday	1 1 1 1	17 18 19 20 21 22	1 1 1	1 1 Saturday Sunday 1 1	1 1 1
7 8 9 0 1 2 3	1 1 1 1	1 1 1 1 1 Saturday Sunday	1 1 1 1 1	23 24 25 26 27 28 29 30	1 1 1 1 1 1 34	Saturday Sunday 1 1 1 34 34	1 1 1 1 1 34

On time loans, the rates for security collateral may be said to have almost continuously declined and at the end of August the rates for accommodations were only ½@¾% per annum for loans for 30 and 60 days; ¾% for 90 days; ¾@ 1% for 4 months and 1@1¼% for 5 and 6 months. As in previous months there was virtually no demand for time loans, even an occasional transaction being very rare and the rates given were largely nominal, since they were not based on actual transactions. There was an active demand for commercial paper throughout the month within the limits of the available supply of paper. The New York Federal Reserve Bank in its tabulation issued under date of Aug. 18 showed that from returns received by the Bank from commercial paper dealers it appeared that a total of \$96,900,000 of paper was outstanding at the end of July, as against \$72,700,000 on June 30 1933 and only \$60,100,000 on May 31. The New York Reserve Bank noted that the drawings of new paper during August continued to be readily absorbed by the investment demand and said that in fact orders received from banks by the dealers considerably exceeded the paper which was available. Rates for commercial paper continued to rule at 1½% for extra choice names running from 4 to 6 months and at 1¾% for names less well known.

DAILY RECORD OF TIME LOAN RATES

	akisse	r gasta	Rates on Mia	ed Collateral		
August.	30 Days.	60 Days.	90 Days.	4 Months.	5 Months.	6 Months
1	1 @11/4	1 @11/4	11/4 @ 11/4	11/4 @ 11/4	11/4@2	11/2@2
2	1 @1%	1 @114	11/01/	14 @14	11/2 @2	11402
3	1 @114	1 @11/4	114 @114	14 @14	11402	11/2@2
1	1 @114	1 @114	114 @114	1%@1%	11/02	11402
5			Satur		-/202	-/202
3	San Property and March	w a free of	Sun		Maria de la companya della companya	
7	1 @114	1 @11/4	114@114	14 @14	11/2@2	11602
3	1 @114	1 @1%	1 @114	1 @1%	11/2 @ 2	114@2
	1 1	1	1 @1%	1 @1%	11/2 @2	11402
	ī	î	1 @1%	1 @1%	11/2 @2	11402
	î	î	1 @11/4	1 @1%	11/2@2	11/2@2
2	ar William Wi	1-1-1-1	Satur		1/202	1/202
3		The second of	Sun			The state of the s
1	1- 7-	1	1 @11/4	1 @114	14@14	11/01/
5	7. 10	î	1 @1%	1 @1%	14 @14	14 @14
3	î	î	1 @1%	1 @1%	14 @ 1 1/2	114 @ 114
7	7.4	i	1 @114	1 @1%	14 @ 1 1/2	14 @14
	i i	C 10 7 10 1	1 @114	1 @1%	14 @ 1 1/2	14 @ 1 1
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The demand for bankers' acceptances kept steadily growing and though the supply of paper was augmented by the drawing of new bills it continued to fall far short of the inquiries. The American Acceptance Council in a release on Aug. 17 giving the results of its survey for the month of July reported that the dollar acceptance business of American banks and bankers made a larger gain for a single month during July than in any similar period during the past two years. According to Robert H. Bean, Executive Secretary of the American Acceptance Council, the total of bills on July 31 was \$738.258.963, a gain over June 30 of \$51,584,513, carrying the total \$33,612,371 over the amount outstanding at the end of July 1932. Combined with the increase of \$17,363,122 during June this made a gain of over \$69,000.000 in the volume of acceptances outstanding during what Mr. Bean calls "the two normally quiet months of the year," and hence in his view was "an encouraging indication of the greater use to which banks and bankers are putting their acceptance privilege." He pointed out also that every type of bankers' acceptance credit participated in the increase. The largest gain was in domestic warehouse credits which increased \$36,405,443, bringing the total volume of such credits to \$239,513,981, or \$76,000,000 above the total for July 1932. A large part of this gain in warehouse credits, it seems, was due to cotton credits arranged through the Department of Agriculture. What was regarded as particularly significant was the advance in the volume of bills based on goods stored in or shipped between foreign countries, the increase here of \$6,432,457 being taken as "indicating some return to the business of financing foreign transactions with dollar acceptances." Mr. Bean added: "As a further indication of renewed activity in the granting of aceptance credits the recent survey shows that 63 prominent accepting banks throughout the country had a larger volume of outstanding bills than at the end of June. The gain is particularly n

own bills \$248,362,282 and of the bills of other banks \$303,-785,808. a total of \$552,148,090, an increase for that month of \$64,892,837, showing clearly why the supply of bills in the outside market was so small.

Bill rates were twice reduced during the month owing to the urgent demand for bills and the limited supply. The New York Federal Reserve Bank points out that New York City banks, out-of-town banks, and corporations were in the market for bills, and as accepting and discounting banks re-

tained new bills that came into their possession, the dealers were unable to fill orders. By the third week of the month the portfolios, it is stated were reduced to the lowest figure in the history of the bill market.

Rates for bankers' acceptances were reduced \(\) of 1\(\) in both the bid and the asked column after the close of business on Tuesday, Aug. 22, for 4, 5 and 6 months' obligations and on Wednesday, Aug. 23, 60- and 90-day paper was also reduced \(\) of 1\(\) in both columns and the former method of quoting the market was again resumed, that is with rates quoted for 30 and 60-day maturities instead of for 1 to 45 days and for 46 to 60 days. On Aug. 30 rates were further reduced \(\) of 1\(\) in both the bid and the asked column for all maturities. This last reduction brought the acceptance rates down to the lowest levels on record, that is to the level reached on Feb. 9 1933 immediately preceding the banking collapse in March. The new rates are only \(\) which is did and \(\) wasked for bills running 30, 60 and 90 days. The bill buying rate of the New York Reserve Bank was continued at 1\(\) for bills running from 1 to 90 days and proportionately higher for longer maturities. In the scarcity of bills, however, the bank was unable to get any new bills to replace bills that ran off, and its holdings of acceptances Aug. 30 were \(\) 6,900,000 as against \(\) \$9,616,000 July 26. Its holdings of bills, however, for account of foreign correspondent banks were a little higher on Aug. 30 at \(\) 33,009,000 against \(\) \$36,021,000 on July 26.

PRIME BANKERS' ACCEPTANCES.

Aug.	Call I oans 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		1/2-3/8 1/2-3/8 1/2-3/8 1/2-3/8	5%-1/2 5%-1/2 5%-1/2 5%-1/2 5%-1/2	5%-1/2 5%-1/2 5%-1/2 5%-1/2 Saturday Sunday	7/8-5/8 7/8-3/4 7/8-3/4 7/8-3/4	1½-1 1½-1 1½-1 1½-1 1½-1	1 1/6-1 1 1/6-1 1 1/6-1 1 1/6-1
7 8 9 1 3		1/2-3/8 1/2-3/8 1/2-3/8 1/2-3/8 1/2-3/8	%-14 %-14 %-14 %-14 %-14	%-1/2 %-1/2 %-1/2 %-1/2 5%-1/2 5%-1/2 Saturday Sunday	276-34 76-34 76-34 76-34 76-34	1½-1 1½-1 1½-1 1½-1 1½-1 1½-1	1 1/6-1 1 1/6-1 1 1/6-1 1 1/6-1 1 1/6-1
1 5 3 7		1/2-3/8 1/2-3/8 1/2-3/8 1/2-3/8 1/2-3/8	56-16 56-16 56-16 56-16 56-16	%-1/2 5%-1/2 5%-1/2 5%-1/2 5%-1/2 Saturday Sunday	76-34 76-34 76-34 76-34 76-34	1½-1 1½-1 1½-1 1½-1 1½-1	1 1/6-1 1 1/6-1 1 1/6-1 1 1/6-1 1 1/8-1
0 1 2 3 4 5		1/2-3/8 1/2-3/8 1/2-3/8 1/2-3/8 1/2-3/8	58-12 58-12 12-38 12-38 12-38	5%-1/2 5%-1/2 1/2-3/8 1/2-3/8 1/2-3/8 Saturday	76-34 76-34 34-56 34-56 34-56	1½-1 1½-1 1 - ½ 1 - ½ 1 - ½	1 1/8-1 1 1/8-1 1 - 7/8 1 - 7/8 1 - 7/8
7 8 9 0		1/2-3/8 1/2-3/8 3/8-1/4 3/8-1/4	1/2-3/8 1/2-3/8 3/8-1/4 3/8-1/4	Sunday 1/2-3/8 1/2-3/8 3/8-1/4 3/8-1/4	34-5/8 34-5/8 5/8-1/2 5/8-1/2	$\begin{bmatrix} 1 & -\frac{7}{8} \\ 1 & -\frac{7}{8} \\ \frac{7}{8} - \frac{8}{4} \\ \frac{7}{8} - \frac{3}{4} \end{bmatrix}$	1 - 7/8 1 - 7/8 7/8-3/4 7/8-3/4

No changes whatever were made during August in the rediscount rates of any of the Federal Reserve Banks.

RATES FOR MONEY AT NEW YORK.

		W	eek Ended	- 11	
	Aug. 5.	Aug. 12.	Aug. 19.	Aug. 26.	Sept. 2.
Call loans on Stock Exchange— Range for wk.(mixed & ind.coll.) Week's avge.(mixed & ind.coll.)		1-1	1-1	1-1	34-1
Time loans (mixed & ind. coll.)— Thirty days	1 @11/4			34 @1	16@1
Four months	1 @1¼ 1¼@1½ 1¼@1½	1 @11/2	1 @114		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Six months		$1\frac{1}{2}$ @2 $1\frac{1}{2}$ @2	114 @ 1 1/2 114 @ 1 1/2		
Commercial paper— Double and single names— Prime 4 to 6 months Good 4 to 6 months	1 1/2 1 8/4	1½ 1¾	1½ 1¾	1½ 1¾	1 ½ 1 ¾

THE RETURNS OF THE FEDERAL RESERVE BANKS— BROKERS' LOANS IN NEW YORK CITY.

The feature of the Federal Reserve statements during August was the increase in the purchases of U. S. securities. The last two weeks of the month the 12 Reserve Banks added to their holdings of U. S. Government securities at the rate of approximately \$35,000,000 a week as against the immediately preceding acquisitions of roughly \$10,000,000 a week. In the final week of the month, too, when the new purchases of securities reached \$34,758,000 the full result of the purchases, and more, was reflected in an enlargement of the amount of Reserve credit outstanding as measured by the total of the bills and securities held, which of course is the object in view. In this last week (the week ending Wednesday, Aug. 30), while the increase in the holdings of U. S. Government securities as just noted was \$34,758,000, the increase in the total of the bills and securities held was \$37,383,000. In the period between July 26 and Aug. 30, the holdings of U. S. Government securities were raised from \$2,027,574,000 to \$2,128,772,000, making an addition for the five weeks of \$101,198,000. The total of the bill and security holdings in the same five weeks increased from \$2,200,415,000 to \$2,290,746,000, this being an addition of \$90,331,000 and indicating the extent to which Reserve credit was enlarged in the carrying out of the easy money policy of the Reserve System. The difference in the differences between the two sets of figures is accounted for by the fact that with

the proceeds of the U.S. securities purchased by the Reserve Banks the member banks were able to reduce their borrowings at the Reserve institutions and that at the same time the Reserve Bank's holdings of acceptances were diminished. Member bank borrowings at the Reserve institutions is reflected in the discount holdings of the latter and these discount holdings were reported at \$153,220,000 Aug. 30 for the twelve banks as against \$161,363,000 on July 26 and \$163,542,000 Aug. 2. The acceptance holdings Aug. 30 were given as \$6,900,000 as against \$9,616,000 July 26. The changes in the two items last referred to counted as offsets to the expansion in the holdings of U. S. securities.

Federal Reserve notes, however, still kept returning from circulation following the gigantic addition the previous spring at the time of the banking collapse. The result was that the amount of Federal Reserve notes in actual circulation diminished from \$3,003,685,000 July 26 to \$2,974,180,000 Aug. 30, though the decrease here was in part offset by an increase from \$123,011,000 July 26 to \$131,244,000 Aug. 30 in the volume of Federal Reserve bank notes outstanding and against which no cash reserves are required to be held. The 12 Reserve Banks were enabled further to augment their rold heldings and these increased from \$2,548,650,000 July 26 gold holdings and these increased from \$3,548,659,000 July 26 to \$3.589,480,000 Aug. 23, but with a reduction to \$3,587,997,000 Aug. 30. With the gold holdings larger and the Reserve requirements against Reserve notes reduced owing to serve requirements against Reserve notes reduced owing to the smaller amount of Reserve notes outstanding, the reserve ratio ought to have increased, but, on the other hand, the reserve requirement against deposits was larger inasmuch as these deposits increased from \$2,573,709,000 July 26 to \$2,697,039,000 Aug. 30, the entire increase being found in the item of "member bank reserves" which were reported at \$2,426,589,000 Aug. 30 as against \$2,306.366 000 July 26, the higher bank reserves being the outgrowth of the purchases of U. S. Government securities by the Reserve banks. Accordingly the ratio of gold reserves and other cash to deposits and Federal Reserve note liabilities combined, stood at

and Federal Reserve note habilities combined, stood at 67.5% Aug. 30 as against 68.5% July 26.

Brokers' loans by the member banks making reports to the New York Federal Reserve Bank further decreased and were \$881.000,000 Aug. 30 as against \$894.000 000 July 26. The monthly compilation, however, compiled by the New York Stock Exchange showed a slight further increase. The Stock Exchange reported that borrowings by Stock Exchange members on collatoral contracted for and carried in New members on collateral, contracted for and carried in New York, aggregated \$917,215.274 Aug. 31, against \$916,243,934 July 31, \$780,386,120 on June 30, \$528,509,438 May 31, and \$322,492,188 April 29.

COURSE OF STERLING EXCHANGE DURING AUGUST.

Sterling exchange fluctuated wildly and erratically, at times becoming totally demoralized, and the range for the month covered wide extremes. The market responded chiefly to inflationary talk and developments in this country, modified perhaps on occasions by operations by the British authorities through the Exchange Equalization Fund, besides which there were apparently severe drives against sterling on the part of speculative operators. Seasonal influences at this period of the year would act to depress sterling, whereas rates on occasions spurted up with great rapidity, mainly due however to inflationary moves or news from this side. During the early part of the month, sterling rates were relatively steady, though by no means fluctuating within a narrow range, trading being at all times nervous and the market more or less unsettled. The latter half of the month the course was violently upward as a result entirely of developments relating to inflation in this country. Cable transfers on London at the very beginning of the month transfers on London at the very beginning of the month tended upward owing to uncertainty as to the plans for the carrying out of the scheme of inflation contemplated at Washington. At all events cable transfers on London as against \$4.40½ Aug. 1 sold as high as \$4.58% Aug. 3, meaning of course corresponding depreciation of the American dollar. Then as inflationary developments became more or less quiescent, rates reflected the fact and during the whole of the week ending Aug. 12 the range was encompassed between \$4.47 and \$4.50. The following week weakness developed for no well defined reason and Aug. 17 saw the rate down to \$4.38½, the low figure of the month and the lowest since July 1, though a sharp recovery followed later in the day and carried the rate to \$4.50½. Beginning with Aug. 22 the course of rates was violently upward and now the reason was clearly in evidence. The Federal Reserve banks increased their purchases from \$10,000,000 a week to \$35,000,000 a week and this was accepted in England and other parts of Europe as a clear indication that the contemplated parts of Europe as a clear indication that the contemplated policy at Washington for inflation was being carried into policy at Washington for inflation was being carried into full effect. London seemed to be aware of what was going on in that respect even before the Federal Reserve statements appeared after the close of business on Thursday, Aug. 24 and furnished official revelation that buying of U. S. securities had been raised from \$10,000,000 a week to \$35,000.000. the cable rate on that day rising to \$4.5634. With the action now fully confirmed the rate on Friday. Aug. 25, jumped to \$4.6614 sending the value of the American dollar down once more to a new low figure. All the other European exchanges turned against New York in the same violent fashion. The level remained high on Saturday, Aug. 26, the rate on that day ranging between \$4.6214 and \$4.6114, but a sharp downward reaction occurred on Monday, Aug. 28. when cable transfers sold as low as \$4.49%; all the other

when cable transfers sold as low as \$4.49%; all the other European exchanges reacted in similar fashion.

Selling of sterling and of the French franc and other European exchanges on that day was attributed in part to reports that Montagu Norman, Governor of the Bank of England, had a new proposal for exchange stabilization to place before President Roosevelt in his scheduled meeting with him in the afternoon. The rumor was without foundation as it appeared after the meeting that Mr. Roosevelt englands. tion as it appeared after the meeting that Mr. Roosevelt engaged in no talks whatever on the subject of currency values. When this became known somewhat of a recovery ensued on Tuesday, Aug. 29, and thereafter sterling developed considerable steadiness though with the tendency towards slightly lower figures in which all the other European exchanges participated. In a word after the sensational rise on the first news that the Federal Reserve banks had inon the first news that the Federal Reserve banks had increased their purchases of U. S. securities from \$10,000,000 a week to \$35,000,000 a week, the exchanges reacted again in favor of New York. On Thursday, Aug. 31, the London cable rate ranged between \$4.51\% and \$4.54 with the close on that day at \$4.52\%. One of the features of the month was that the pound sterling was allowed to develop weakness with respect to the French franc which means in terms of gold. For some time it appeared to be the intention of London to maintain sterling around 85 francs to the pound. About the middle of August the rate was allowed to recede to \$4.25 francs to the pound. This was then believed to represent a new peg, but soon the rate dropped still lower and on Aug. 31 it was down to \$1.125 and early in September dropped still lower. The weakness of sterling in terms of the French franc and of the gold currencies was believed to the French franc and of the gold currencies was believed to be due largely to the calling home of funds from London to the Continent. Prior to the organization of the gold bloc, among the Continental countries adhering to the gold standard, following the collapse of the World Economic and Mone tary Conference at London, there had been a virtual flight of capital to London from all the Continental centres which threatened the gold reserves of these countries and impaired confidence in their ability to maintain the gold standard. The return flow now of funds from London to the Continent represented a restoration of confidence in the essential stability of the Dutch guilder, the Belgium belga and the Swiss and French frags. President Rosswelt's order is Swiss and French francs. President Roosevelt's order issued on Tuesday, Aug. 29 permitting the export of newly mined gold from the United States to be sold through the agency of the Federal Reserve banks in the free gold markets of the world appeared to be without influence on exchange. exchange.

The Bank of England showed only small changes in its gold holdings during August, but is believed to have acquired further amounts of the metal through the Exchange Equalization Fund. In its return for the week ending Aug. 9 the Bank showed a gain in gold of £8,733; in the week ending Aug. 16 it showed a loss of £11,472 in gold; in the week ending Aug. 23 another loss to the amount of £20,529 but in the

week ending Aug. 30 a gain of £168,323.

As to the gold movements to and from the United States, these were confined as in July to shipments of the metal which had been previously earmarked. The Federal Reserve Bank of New York summarized the months' gold movements as follows:

as follows:
"During the month of August there was an increase of about \$8,000,000 in the monetary gold stock of the United States, due principally to the release of \$6,249,000 of gold held by a New York bank for foreign account.
"Exports of \$73,200,000 to France, \$6,500,000 to Czechoslovakia. and \$200,000 to Germany, represented the release and shipment of gold previously held under earmark, which had no effect on the gold stock of this country; in addition, approximately \$425,000 of gold was exported to France under license of the Secretary of the Treasury. Imports were negligible." were negligible.

Canadian exchange during August fluctuated within rela-Canadian exchange during August fluctuated within relatively narrow limits. Being quoted in terms of the depreciated American dollar, the discount never reached very high figures, and tended downward. On Aug. 1 the discount was 75/16@7%%. On Aug. 31 it was 5% after having been as low as $4\frac{1}{2}\%$ on Aug. 25 and Aug. 26, when the American dollar ruled at such a low level because of the rise of the pound sterling influenced by the increase in the purchase of U. S. securities by the Federal Reserve banks.

THE CONTINENTAL AND OTHER FOREIGN EXCHANGES.

The Continental exchanges, and especially the French franc, were subject to the same influences as those narrated above respecting sterling exchange. They were all governed very largely, and almost entirely, by the developments concerning the policy of inflation in the United States. As indications appeared of the taking of active measures for the carrying out of the inflation policy, rates turned strongly against New York by moving upward and thus adding to the depreciation of the American dollar. The French franc, as represented by cable transfers on Paris, was inclined to be steady, though firm, during the first 20 days of August, but then moved up with great rapidity when intelligence but then moved up with great rapidity when intelligence came that the Federal Reserve banking system was enlargrange that the Federal Reserve banking system was enlarging its purchases of U. S. Government securities. On Aug. 1 cable transfers on Paris sold at a range of 5.19@5.27¼ and on Aug. 2 at a range of 5.25@5.36 while on Aug. 22 the range was 5.33¾@5.35, showing no very great difference in this

period of 20 days. But Europe appeared to have advance news that the Reserve Banks had or would enlarge their purchases of U. S. securities and on Aug. 23 the cable rate for francs touched 5.40½, and on Aug. 24 5.46¼ while on Friday, Aug. 25 after the appearance the night before of the official return showing that the Federal Reserve System had actually increased its acquisition of Government securities from an average of \$10,000,000 a week to \$35,000,000, the cable transfer rate spurted up to 5.70c. The last few days of the month, however, there was a downward reaction in the French franc, as in the case of the other European exchanges, as it became plain that no steps were under way for the revaluation of the Apprian dellar and the reduction of for the revaluation of the American dollar and the reduction in its gold content, which Europe appeared especially to fear. One development of the month to which reference has been made above in our review of sterling exchange was that Great made above in our review of sterling exchange was that Great Britain appeared to have abandoned the practice of keeping the pound sterling at a relatively steady rate with respect to the French franc, gold unit. For a considerable time it seemed to be the intention of London to maintain sterling at around 85 francs to the pound. But in August the rate was allowed to drop and on Aug. 31 was down to 81.125 and early in September it dropped still lower. The French Einange Minister brought out an issue of 2 000 000 000 for pages. early in September it dropped still lower. The French Finance Minister brought out an issue of 2,000,000,000 francs of 4½% Treasury bonds to cover the continuing deficit in the French budget, and the subscriptions aggregated 3,220,000,000 francs. The loan was a portion of a 10,000,000,000 franc loan authorized by the French Parliament and 5,000,000,000 francs of which was floated the previous April. Cable advices from Paris Aug. 1 stated that the British credit of £15,000,000 opened late in April for the French Treasury was now being repaid. This appeared to be the half which now fell due, the remaining £15,000,000 having three months more to run. The Bank of France week by week kept adding to its gold holdings, but not to anywhere near the extent of to its gold holdings, but not to anywhere near the extent of the withdrawal of ear-marked gold from this side. The Fedabove reported exports of the metal to France for the month of \$73,200,000. In its return for the week ended Aug. 4 the Bank of France showed a gain in gold holdings of 105,058,206 francs, but it is to be remembered that the par of the French franc is less than 4c. In the week ending Aug. 11 an increase of 1.855.813 francs was reported; in the week an increase of 1,855,813 francs was reported; in the week ending Aug. 18 an increase of 9,527,867 francs; in the week

ending Aug. 25 an increase of 134,183,092 francs and in the week ending Sept. 1 one of 51,000,000 francs.

German exchange followed a course similar to that of the other exchanges, reaching its highest figure on Friday, Aug. 25, when it became definitely established that the Federal Reserve banks of the United States had embarked upon the policy of increasing their purchases of U. S. Government securities from \$10,000,000 to \$35,000,000 a week. On that day cable transfers on Berlin sold as high as 34.72c. as against 31.80c. on Aug. 1. The range on Aug. 31 was 33.90@ 34.04 showing a reaction the same as the other European exchanges. The Bank of Germany managed to replenish its very much depleted gold reserves. In the first quarter of the month it reported an increase in its holdings of the metal of 15,215,000 marks; in the second quarter an increase of 10.285,000 marks; in the third quarter an increase of 16,303,000 marks and in the fourth quarter an increase of 20,557,000 marks. The gain in gold appeared to be at the expense of transfers to this side, these transfers having been heavily reduced under the policy adopted by Dr. Schacht, the President of the Reichsbank. The Austrian schilling also moved higher in the general upward swing of all the European exchanges. As against 15.28 on Aug. 1 the Austrian unit on cable transfers sold as high as 16.12 on Aug. 29, and was 16.00 Aug. 31. The Austrian Government International 3% sterling bonds were brought out in London Aug. 10 and was 16.00 Aug. 31. The Austrian Government International 3% sterling bonds were brought out in London Aug. 10 fional 3% sterling bonds were brought out in London Aug. 10 for £4,514,000 (the equivalent of 100,000,000 Austrian gold schillings), and were heavily oversubscribed. It was the London part of the long-delayed Austrian Government internationally guaranteed loan of 1933-1953. The issue price was 96 and London advices stated that it was really a British Government loan and therefore ranked as a trustee invest-

ment.

The Italian lire was firm like the other gold currencies, it following the trend of French francs. The Bank of Italy kept increasing its gold reserves, while the Italian trade balance kept registering a constant decrease in the monthly deficits. Financial authorities in Rome considered that it was not possible to influence economic conditions in a country propagately by inflationary and artificial means. In assertpermanently by inflationary and artificial means. In assert ing that Rome had no doubt as to the success of the plan of the gold bloc countries to maintain the gold standard, re-gardless of what London or Washington might do, they pointed out that indications of business recovery could be

RATES OF EXCHANGE ON CONTINENTAL CENTRES.

<u>a</u>	Paris Francs			incs	Amste Guil	erdam ders		ljum lga	Ital Li	ian 76		eek chma
Che	Bankers'	Cables	Ban Checks	kers' Cables	Checks Bank	kers' Cables	Ban Checks	kers' Cables	Bani Checks	kers' Cables	Ban Checks	kers' Cables
3 5.3 1½ 4 4 5.29 ½ 6 5.31 ½ 6 6 7 5.30 6 8 5.28 6 9 5.29 ½ 6 10 5.80 ¼ 6 11 5.30 ½ 6 11 5.30 ½ 6 11 5.30 ½ 6 11 5.50 ¼ 6 12 5.30 6 13 15 5.22 6 16 5.21 6 17 5.19 ½ 6 20 5.33 6 20 5.33 6 21 5.33 6 22 5.33 6 23 5.35 6 24 5.42 ¼ 6 25 5.60 ½ 6 27 5.33 4 28 5.55 ½ 6 29 5.33 4 20 5.33 6 20 5.33 6	15.35½ 5.21 15.36½ 5.36½ 5.36 15.33¾ 5.32 15.36½ 5.32¼ 5.32 15.32¼ 5.33 15.33¼ 5.33 15.31¼ 5.31 15.31¼	5	26.30	25.92a26.50 26.31a26.48 26.31a26.48 26.31a26.49 DAY 26.23a26.32 26.10a26.30 26.24a26.28 26.20a26.29 26.20a26.29 26.20a26.29 26.20a26.29 26.20a26.29 26.20a26.29 26.30a26.29 26.30a26.29 26.30a26.29 26.30a26.30a26.30 26.30a26.30a26.30 26.30a26	53.55a54.34 53.80a55.23 54.80a55.86 54.65a55.24 54.79a55.00 SUN 54.55a54.74 54.40a54.84 54.65a54.79 54.65a54.80 54.73a54.88 54.63a54.88 SUN 54.12a54.66 53.80a54.15 53.74a54.09 54.86a55.54 54.80a55.10 55.15a65.33 55.00a55.11 55.42a55.11 55.90a56.29 56.80a58.76 57.04a57.96 57.04a57.96 57.04a57.96 57.04a57.34 57.16a57.41	54.70a55.28 54.83a55.04 DAY 54.83a54.78 54.45a54.85 54.70a54.83 54.70a54.83 54.70a54.84 54.75a54.82 54.64a54.70 DAY 53.84a54.10 53.60a55.05 DAY 55.05a55.37 55.05a55.37 55.05a55.37 55.94a56.30 56.85a58.80 58.707a58.80	SUN 18. 90a18. 97 18. 90a18. 95 18. 92a18. 96 18. 92a18. 96 18. 94a18. 97 18. 93a18. 99 18. 95a18. 93 SUN 18. 80a18. 89 18. 65a18. 74 18. 60a18. 72 18. 53a19. 04 18. 97a19. 21 18. 95a19. 03 SUN 19. 02a19. 06 19. 18a19. 27 19. 36a19. 46 SUN 19. 18a19. 27 19. 36a20. 24 19. 78a20. 05 19. 78a20. 05 19. 78a20. 05	18.74a19.10 19.06a19.28 18.93a19.12 18.91a19.03 DAY 18.91a18.98 18.91a18.98 18.95a18.97 18.95a18.98 18.95a18.98 18.94a18.97 18.91a18.94 DAY 18.91a18.94 18.91a18.94 18.91a18.94 18.91a18.94 18.91a18.94 19.03a19.91 19.03a19.14 19.03a19.14 19.03a19.14 19.03a19.14 19.03a19.47 19.19a19.28 19.37a19.47 19.19a19.28 19.37a19.47 19.19a19.98 19.77a20.06	7.14	7.06 a7.20 7.14 a7.25 7.10\frac{1}{2}a7.17 DAY 7.12 a7.13\frac{1}{4} 7.12\frac{1}{4}a7.18 7.12\frac{1}{4}a7.14 7.12\frac{1}{4}a7.14 7.13 a7.14 7.11\frac{1}{4}a7.13 DAY 7.07 a7.10 7.02 a7.05 7.01\frac{1}{4}a7.05 7.01\frac{1}{4}a7.05 7.15\frac{1}{4}a7.05 7.15\frac{1}{4}a7.18 DAY 7.18\frac{1}{4}a7.19 7.21 a7.27 7.21 a7.27 7.30 a7.34 7.44 a7.77 7.44 a7.77 7.44 a7.77 7.45\frac{1}{4}a7.19 7.48\frac{1}{4}a7.19 7.48\frac{1}{4}a7.19 7.48\frac{1}{4}a7.19 7.48\frac{1}{4}a7.19 7.48\frac{1}{4}a7.19 7.48\frac{1}{4}a7.19 7.48\frac{1}{4}a7.19 7.48\frac{1}{4}a7.19 7.48\frac{1}{4}a7.19 7.48\frac{1}{4}a7.19 7.48\frac{1}{4}a7.19 7.48\frac{1}{4}a7.19 7.48\frac{1}{4}a7.19 7.48\frac{1}{4}a7.19 7.48\frac{1}{4}a7.19 7.48\frac{1}{4}a7.19 7.48\frac{1}{4}a7.19 7.48\frac{1}{4}a7.51	76\\\\40.76\\\40.76\\\40.76\\\40.76\\\40.76\\\40.76\\\40.77\\\76\\\40.77\\\40.76\\\40.77\\\40.	.75 ½a.78 .76 ½a.79 .77 ¼a.79 ½ .77 ¼a.78 ½ .77 ¼a.78 ½ .76 ½a.78 .76 ½a.78 .76 ½a.78 .76 ¼a.78

August.	Denm Kro			eden ona		rway		rlin smarks		stria Illing		nish seta
	Banke Checks	Cables	Ban Checks	kers' Cables	Ban Checks	kers' Cables	Ban Checks	kers' Cables	Ban Checks	kers' Cables	Ban. Checks	kers' Cables
	19.69a19.94 1 19.80a20.24 1 19.80a20.24 1 20.16a20.44 2 20.04a20.19 2 20.08a20.09 2 3UN 1 19.97a20.99 1 19.97a20.91 1 20.05a20.14 2 20.05a20.14 2 20.05a20.14 2 20.05a20.04 2 19.83a19.99 1 19.60a19.79 1 19.60a19.79 1 19.50a20.14 1 20.09a20.37 2 20.08a20.15 2 20.08a20.15 2 20.08a20.15 2 20.08a20.15 2 20.08a20.15 2 20.08a20.15 2 20.16a20.38 2 20.50a20.88 2 20.50a20.89 2 20.50a20.89 2 20.50a20.89 2 20.50a20.89 2 20.22a20.51 2 20.22a20.52 2	10.17a20.45 10.05a20.20 10.05a20.10 10.09a20.10 10.09a20.10 10.00a20.10 10.05a20.15 10.05	23.29a23.69 23.13a23.34 23.19a23.21 23.07a23.19 23.09a23.19 23.15a23.19 23.15a23.19 23.15a23.19 23.15a23.19 22.74a22.84 22.67a22.84 22.67a22.84 22.67a22.84 23.14a23.49 23.19a23.28 23.19a23.28 23.19a23.28 23.28a23.39	22.3.30223.70 23.14023.35 23.20023.20 23.10023.20 23.15023.20 23.15023.20 23.15023.20 23.15023.20 23.15023.20 23.15023.20 23.15023.20 23.15023.20 23.15023.20 22.75022.85 22.65223.25 22.65223.25 23.15023.50 23.45023.20 23.20023.29 23.24023.40 23.20023.29 23.35023.61 23.70024.12 23.70024.12 23.70024.12 23.75024.52 23.85024.00 DAY 23.26023.56 23.355020.70	22.36a22.34 22.56a22.69 22.59a22.62 22.59a22.62 22.59a22.62 22.59a22.65 22.61a22.64 22.5222.59 22.61a22.62 22.19a22.26 22.19a22.26 22.14a22.29 22.24a22.29 22.54a22.44 22.54a22.72 22.54a22.84 22.54a22.84 22.54a22.84 22.54a22.84 22.54a22.84 22.54a22.84 22.54a22.84 22.54a22.84 22.54a22.84 22.78a22.87 22.78a22.87 22.74a23.00 23.09a23.45 SUN	22.36a22.80 22.71a23.27 22.7a22.70 22.6a22.63 DAY 22.48a22.60 22.60a22.63 22.60a22.63 22.6222.66 22.6222.66 22.6222.66 22.53a22.65 22.53a22.65 22.53a22.37 22.15a22.30 22.16a22.95 22.16a22.95 22.75a22.80 22.75a23.01 22.75a23.01 23.10a23.46 23.25a23.46 24.25a23.30 25.25a22.80 26.25a22.80 27.25a23.01 27.25a23.01 27.25a23.01 27.25a23.01 27.25a23.01 27.25a23.01 27.25a23.01 27.25a23.01	31.75a32.63 32.37a32.93 32.30a32.63 32.40a32.53 32.30a32.43 32.30a32.43 32.30a32.33 32.30a32.35 82.30a32.35 82.30a32.35 82.30a32.35 83.10a32.28 31.83a31.98 31.74a31.90 31.75a32.81 32.35a32.83 32.45a32.73 32.45a32.73 32.45a32.73 32.45a32.73 32.45a32.73 32.45a32.73 32.45a32.73 32.45a32.73	32.05a32.67 32.39a32.95 32.33a32.70 32.43a32.55 DAY 32.31a32.45 32.20a32.44 32.30a32.35 32.32a32.40 32.32a32.40 32.32a32.40 32.32a32.40 32.31a32.36 DAY 32.12a32.30 31.85a32.00 31.85a32.50 31.80a32.82 32.43a32.50 DAY 33.43a34.57 DAY 33.77a33.97	15.27 15.19 15.49 15.43 15.44	15.28 15.20 15.50 15.43 ½ 15.45 DAY 15.32 15.32 15.32 15.32 15.32 15.42 DAY 15.18 ½ 15.18 ½ 15.18 ½ 15.18 ½ 15.38 ½ 16.08 ½	11.11 a 11.24 11.17 ½ a11.39 11.36 a 11.54 11.33 a 11.41 11.35 a 11.39 11.32 a 11.36 11.32 a 11.35 11.31 11.15 a 11.19 11.14 a 11.18 11.10 a 11.48 11.35 a 11.39 11.40 a 11.42 11.41 a 11.52 11.37 a 11.42 11.41 a 11.52 11.52 ½ a 11.41 11.72 a 12.02 11.99 a 12.11 11.79 a 11.91 11.80 a 12.02	11.12 a 11.25 11.18 ½ a11.40 11.37 a 11.55 11.34 a 11.42 11.36 a 11.40 DAY 11.33 a 11.38 11.27 ½ a11.35 11.32 ½ a11.37 11.33 a11.34 ½ 11.32 ½ a11.37 11.36 a 11.32 DAY 11.15 a 11.32 11.15 a 11.40 DAY 11.41 a 11.49 11.41 a 11.49 1
31	20.21a20.29 2	0.22420.30	23.34a23.44	23.35a23.45	22.75@22.84	22.76a22.85	33.88a34.02	33.90a34.04	15.99	16.00	11.83 a 11.86 11.82 a 11.89	11.83 a 11.90

seen in countries which had not abandoned the gold standard in perhaps a greater degree than in those countries which had left gold. Cable transfers on Italy sold as high as 7.71 on Aug. 25, but ranged on Aug. 31 at 7.47@7.50½.

Exchange on the countries neutral during the war moved higher in unison with all other currencies. The Scandinavian units follow sterling, while Holland and Switzerland are members of the gold bloc. The Dutch guilder was especially firm, the guilder having recovered its gold position with the organization of the gold bloc, and money again kept flowing to Amsterdam. Holland also drew gold from Paris and was a large buyer of the metal in the London open market. On Aug. 16 the Bank of the Netherlands further reduced its discount rate from 3½% to 3%, this following two reductions of ½ of 1% each in July and the Netherlands Bank was the only Central Bank that made any change in its discount rate during August, except that on Aug. 16 the Bank of Java lowered its rate from 5% to 4½%. Guilders on cable transfer were quoted as high as 58.80 Aug. 25, as against 53.56 Aug. 1, with the range Aug. 31 between 57.20 and 57.45. Swiss francs of course also moved sharply upward and sold at 28.09 for cable transfers on Aug. 26, against 25.76 Aug. 1 with the range Aug. 31 at 27.26@27.56. The Danish crown on cable transfers sold up to 20.87 Aug. 25 against 19.70 Aug. 1, with the range Aug. 31 at 20.22@20.30. The Swedish crown on cable transfers touched 24.12 Aug. 25. as against 22.74 Aug. 1, and sold Aug. 31 at 23.35@23.45. The Norwegian crown got up to 23.46 Aug. 25, against 11.12 Aug. 1, and was 22.76@22.85 Aug. 31. Spanish pesetas on cable transfers touched 12.02½ Aug. 25, against 11.12 Aug. 1, and was 21.80@11.90 Aug. 31.

Rates on South America continued merely nominal as these countries are all under the control of Government boards or bureaus, who favor dealings through London rather than through the United States. Exchange on the Far East was affected of course by the gyrations in sterling. The Japa

per oz. on Aug. 30 and 18d. on Aug. 31, as against 17 15/16d. on July 31. The Hong Kong dollar for checks was at its highest on Aug. 26 at 33 1/16 as against 31.56 Aug. 1, with the range Aug. 31 at 32.00@32 7/16. The Shanghai dollar for checks sold as high as 29¼ Aug. 26, as against 27.58@27 15/16 on Aug. 1, and with the range Aug. 31 at 28.47@28%. Rupees on Bombay moved of course in harmony with the pound sterling and sold at 35.35 Aug. 26 against 33.41 Aug. 1, with the range Aug. 31 34.04@34.20.

4	Banker	Bankers' Bills		•	Commercial Bills	85	
·any	Sight.	Cable Transfers.	Sight.	60 Days.	90 Days.	Documents for Payment 60 Days.	Seven Day Grain.
1	4.401844.4638	4.40 1/2 04.47 1/8	4.43	4.39 a4.46	4.38 1/2 04.45 1/2		4.423%
2	4.44 1/2 a4.53 %	4.44% a4.53%	4.52%	4.43 1/2 04.52	4.43 a4.51%	4.44 04.52 1/2	
3	4.51 1/4 a4.58 1/4	4.51% a4.58%	4.52 1/2	4.50 % a4.57 %	4.49% a4.56%	4.50% 64.51%	
1.0	4.48 a4.52 14 4.49 14 a4.50	4.48 1/4 02 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/	4.49	4.47 14 44.49	4.47 % a4.48 1/2	4.48% a4.49%	4.49%
	4 471604 4914	4 475644 4936		4 46 1/6 04 . 48 1/4	4.46 04.4734	4.47 04.48%	4.4814
100	4 46 16 04 49 34	4.47 44.50	4.473%	4.45% 04.48% 4	4.45% 44.48 1%		4.47 1/2
-	4 48 16 44 49 14	4 48 1/ 04 45 56		4.47 04.48 1/2	4.46 1/2 04.48	4.47 1/2 04.49	4.48
10	4.48 1/4 49 1/4	4.48 1/2 49 3/4		4.47 1/4 04.48 1/8	4.46 34 04.48 38	4.47 34 44.49 38	4.48%
111	4.48 3/4 44 49 3/4	4.49 04.49 1/2	4.48%	4.47 04.48 14	4.47 1/2 04.47 3/4	4.47 1/2 44.48 1/4	4.47%
	4.48 44.48 1/4	4.481/844.485/8		4.46 % a4.47 %	4.46 38 44.47	4.47% 44.48	4.47%
- 4	4.437644.467	4.44 04.4714	4.43%	4.42% a4.46%	1.42 1/4 a4.45 %	4.43 1/446 1/8	4.44%
25	4.40 04.423	4.40 1/8 04.42 7/8	4.41	4.38 78 04.41 34	4.38 % a4.41 1/2	4.39% a4.42%	
19	4 39 1/4 417	4.39 1/24.42	4.39 14	4.38 % a4.40 %	4.37 % a4.40 %	4.38 78 44.41 38	
17	4 38 44.50	4.38 1/2 4.50 1/8	4.48	4.37 44.4878	4.36% a4.48%	4.37 1/2 44.49 3/8	
×	4 481		4.48		4.46	4.47 % 44.54	4.481/8
19	4.48 1/2 44.50		4.49	4.48 1/8 a4.49 1/8 SITN DAY			4.49%
	4 40 1404 59 14	4 405/44 525/	4.50	4 48 1/4 4.51 1/4	4.48 a4.51	4.49 a4.52	4.50%
- 66	4 49 1/ 04 50 1/8	4.49% 44.50%	4.4834	4.48 1/4 49 1/8	4.47% a4.48%	4.48 % a4.49 %	4.49
53	4 50 1/24 54 1/4	4.51 1/4 04.54 3/4	4.53 1/4	4.50 1/8 a4.53 %	4.50 1/8 a4.53 1/8 4.49 1/8 a4.53 1/8	4.50% a4.54%	4.53
24	4 541604 5616	4 54 56 44 56 34	4.54	4.53 1/4 4.55 5/8	4.53 % a4.55 %	4.54 a4.56 1/8	4.5434
1	4 58 1404 68	4 58 3/ 44 66 3/5	4.641%	4.57% 4.65	4.56 78 44.64 1/2	4.57% a4.65%	4.64%
26	4.61 1/2 44.64	4.62 × a4.64 ×	4.621/4	4.603/844.627/8		4.60% a4.63%	4.62%
17	1 1017-4 FF3	A 405/24 EE 72	Z 1017	4 40 52 od 5432	4 48 14.04 54 14	4 49 16 14 55 14	10
782	4.49 2444.00%	4.43 844.03 /8	4 551/	4 50 37 04 57	4 50 1/04 56 1/6	4.51 1/44.57 1/4	d
30	4.51%44.55%	4.51 %44.55% 4.51 %44.55%	4.51%	4.50% a4.54%	4.50 % 44.54 %	.50%a4.54% 4.50%a4.54% 4.51%a4.55%	4.51%
-	10017877017				1100 1 100 1 1	/104 V-/0 PM	

RATES OF EXCHANGE ON OTHER CENTRES.

Aug.	Canada Dollar	Czecho- slovakia Krone	Bucharest Lei	Folish Zloty	Hungary Pengo	Serbia Dinar	Bul- garia <i>Lev</i>	Finnish Markka	Argen Fe			azil Ireis
				~ .		Checks	Checks	Checks	Checks	Cables	Checks	Cables
	Checks	Checks	Checks	Checks	Checks		.92a .93	1.9241.971	34.94	35.00	8.45	8.50
	7 1/2 a7 5/16% discount	3.98 a4.00	.81a.85	15.24	24.00	1.80 a1.86	.98a .99	1.97a2.04	34.94	35.00	8.45	8.50
2	71/4251/8 % discount	4.00 a4.05	.84a.85	15.24	24.10	1.80 a1.92			34.94	35.00	8.45	8.50
3	6a51/2 % discount	4.04 a4.08	.82a.85	15.40	24.42	1.80 a1.91	.98	1.97a2.03		35,00	8.45	8.50
1	63% % discount	4.05 44.06	.85	15.29	23.90	1.85 a1.95	1.00	1.99a2.04	34.94			8.50
	61/2 a6 3/8 % discount	4.0434	.85	15.41	23.21	1.90 a1.93	1.00a1.08	2.00a2.02	34.94	35.00	8.45	8,00
·	0722078 % discount	1.01/4				SUN	DAY	14-1 19-1				0.00
3	6916% discount	4.04 a4.07	.85	15.37	24.20	1.85 a1.93	1.07	1.99a2.02	34.94	35.00	8.45	8.50
7		4.05	.85	15.32	24.05	1.89 a1.98	.99a1.00	1.99a2.04	34.94	35.00	8.45	8.50
8	614% discount	4.04	.83a.85	15.33	24.15	1.87 a1.90	.98a1.00	1.99a2.02	34.94	35.00	8.45	8.50
9	578 % discount		.84a.85	15.34	23.87	1.87 41.88	.99a1.00	1.99a2.01	34.94	35.00	8.45	8.50
0	534 % discount	4.04		15.36	22.22	1.851/241.88	1.00a1.04	1.99a2.01	34.94	35.00	8.45	8.50
l	534 % discount	4.03 a4.04	.84a.85		24.20	1.85 a1.86 1/2		1.99a2.00	34.94	35.00	8.45	8.50
2	5 1/8 % discount	4.021/244.04	.82a.85	15.38	24.20	SUN		1.0002.00	Ke Salah			5.14
3					04.07		1.00	1.96a1.99	34.94	35.00	8.45	8.50
4	534 % discount	3.99 a4.00	.82a.85	15.26	24.07	1.86 a1.88		1.95a1.97	34.94	35.00	8.45	8.50
5	51316a558 % discount	3.98 a4.00	.81a.83	15.00	23.90	1.85 a1.87	.99a1.00		34.94	35.00	8.20	8.25
6	534 % discount	3.97 a3.98	.81a.83	15.00	23.77	1.85 a1.86	.98a1.00	1.95a1.97	34.94	35.00	8.20	8.25
7	5% a51/2 % discount	3.98 a4.05	.83a.86	15.05	23.97	1.85 a1.90	.99a1.00	1.96a2.00		35.00	8.20	8.25
8	534 % discount	4.05 44.06	.83a.86	15.40	24.17	1.86 a1.90	.99a1.00	2.00a2.01	34.94			
9	5% % discount	4.05	.83a.86	15.26	24.02	1.86 a1.90	.98a1.00	2.00a2.02	34.94	35.00	8.20	8.25
0		Programme and the second	O Supple.		Same Calabar		DAY	1. (1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.		05.50	0.00	8.25
1	5916% discount	4.04 44.05	.82a.86	15.26	24.25	1.87 1/2 a 1.90	1.00a1.07	2.00a2.01	35.44	35.50	8.20	8.20
2	51116 discount	4.04 44.05	.83a.86	15.20	24.30	1.861/201.88	.99a1.00	1.99a2.00	35.44	35.50	8.20	8.25
3	5½% discount	4.08 44.10	.84a.86	15.35	24.17	1.90 a1.92	1.11a1.25	2.02a2.05	35.69	35.75	8.20	8.25
		4.13	.85a.86	15.51	24.50	1.92 a1.95	1.07a1.25	2.03a2.05	35.94	36.00	8.20	8.25
4	5¼% discount	4.22 44.35	.85a.90	15.79	24.62	1.94 a2.02	1.15a1.30	2.05a2.14	36.94	37.00	8.20	8.25
5	4½% discount	4.29 44.30	.85a.89	16.13	24.89	1.98 a2.04	1.10a1.28	2.06a1.15	37.19	37.25	8.20	8.25
6	41/2 % discount	1.20 41.00	.004.00	10.10	-1.00		DAY			0 at 35	1. 2. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	2 . mile
7	12.00 11	4.21 a4.22	.84a.86	15.86	24.78	1.91 a1.98	1.05a1.10	2.04a2.10	36.94	37.00	8.20	8.25
8	4 1/8 % discount		.85a.86	16.02	24.88	1.97 a1.99	1.14a1.25	2.04a2.10	36.94	37.00	8.20	8.25
9	41516a41/2 % discount	4.22 a4.23			24.90	1.96 al.98	1.15a1.20	2.02a2.10	36.44	36.50	8.20	8.25
0	4 1/8 a 4 1/8 % discount 5% discount	4.21 a4.22 4.22 a4.22 ¾	.84a.86	15.94 15.97	24.88	1.96 al.98	1.10a1.22	2.02a2.10	36.44	36.50	8.20	8.25

Aug.	Bolivia Bolivi- ano	Colombia Dollar	Ecua- dor Sucre	Uruguay Peso	Vene- zuela Bolivar	Chile Peso	Peru Sol	Portugal Escudo	Hong Kong Dollar	Shanghai (Yuan) Dollar	Yoko- hama Yen	Manila Peso	Singa- pore Dollar	Bombay Rupee	Java Guilders
_	0.000000	Charles	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks
1	Checks 19.00	Checks 86,21a88.50	Checks	62.58466.00	20.25	8.0048.25	20.00a20.75	4.041/2 04.12	31.56a32316	27.58a271516	26¾ a27.00	49% a50.00	52.13a5214	33.41233%	54.00054.20
9		86.21488.50		63.08466.00	20.25	8.00a8.25	20.00a20.75	4.06a4.131/2	31.38a32116	27.98a28316	26.92a27.50	49% 250.00	52.38a53.00	241/ 224 50	55 25a56 00
3		86.21488.50		64.58466.00	20.25		20.00a20.75		$32.35a331_{16}$	28.39a281316	27.46a27.75	49 % 450.00	53.25a55¼ 52.87a53.15	33 8003416	55 00055 2
4		86.21a88.50		64.17a66.00	20.25		20.00a20.75		32.03a321116	28.22a285/8	27.31027.50	49 % 450.00	52.75a52.90	33 85034 00	54 90055.00
5		86.21a88.50		64.79a66.00	20.25	8.13a8.25	20.00a20.50		32.04a32916	28.22a2834	No.	1	The second secon		
6	7.5	M. Acres Gallery	the state of		00.05	0 10-0 05	00 00 00 50		DAY 32.00a32916	28.19a2834	26.75a26.94	49% a50.00	52.13a52 1/8	33.75a34.00	54.70055.00
7		86.21a88.50		64.75466.00			20.00a20.50 $20.00a20.50$		31.69a32316	27.95a28516					
8	19.00	86.21a88.50		64.08466.00	20.25		20.00a20.50		31.69a32316	28.05a28716	00 04-07 10	107/ 050 00	1 52 25052 70	33 75034 00	1154 .8U <i>a</i> .55 .U
9	19.00	86.21a88.50		64.25a66.00 64.25a66.00	20.25 20.25		20.00a20.50		31.84a32516	28.20a29916	07 01 07 10	14072 050 00	52 25052%	33.77033 %	104.70404.00
10	19.00	86.21a88.50		64.25a66.00	20.25		20.00a20.50		31,56a32116	27.97a283%	07 01 07 10	4072 a50 00	52 25052%	33.77033%	154.80055.0
11	19.00	86.21a88.50 86.21a88.50		64.17a66.00	20.25		20.00a20.50		31.50a32116	27.94a2814	26.94a27.10	49 1/8 a 50.00	52.19a52.1/2	33.71a33%	54.75055.0
12 13	19.00	00.21400.00		01.11.000.00	20.20	012040120		SUN	DAY	And the second	* 1 THE A.	10.00	F1 01 - F0 00	99 564225/	541/ 054 7
14	19.00	86.21 88.50		63.95a66.00	20.25		20.00a20.50		31.03a31916	27.50a28.00	26.65a27.10 26.35a26.40	49% 250.00	51.81052.00	22 10/2331/	54 00054 2
15	19:00	86.21a88.50		63.50a66.00	20.25		20.00a20.50		30.66a31516	27.27a27 ¹¹ 16	26.35a26.40	49 % 450.00	51.38a52.00	33 1403314	54 00054 5
16	19.00	86.21488.50		63.50a64.50	20.25		20.00a20.50		30.56a31316	27.19a27½	26 18 226.23	49 % 450.00	51.13a523	33 15a3334	54.85055.2
17	19:00	86.21a88.50		63.25a64.00	20.25		20.00a20.50		30.47a301516	27.16a271/2	26.19026.75	49 78 450.00	521/2 a523/4	33 75a34.06	55.00a55.7
18	19.00	86.21a88.50		64.42a65.50	20.25	8.1348.25	19.50a20.00		$31.66a32^{5}_{16}$ $31.47a32^{1}_{16}$	28.31a28¾ 28.06a28½	26 77027 25	49 % a50.00	52.13a521/2	33.75a34.10	55.10a55.7
19	19.00	86.21a88.50		64.50a65.50	20.25	8.1348.25	19.50a20.00		DAY		The state of the s	S. S. S. Same S. S. S. W.	The State of the S	- 75-0	1. 18 7 E. F.
20			1.15	C4 99-05 50	20.05	0 10/0 95	19.50a20.00		31.47@311516	28 17028916	26.89a27.00	49 % a50.00	52.31a52.75	33.88a34.06	55.15a55.78
21	19.00	86.21a88.50		$64.33a65.50 \\ 64.58a65.50$	20.25 20.25		19.50a20.00		31.38@311816	99 13/993/	126 75a26 90	149% a50.00	52.19052%	10.20010	100.10000.2
22		86.21a88.50 86.21a88.50		65.00a66.00		8 2508 50	19.50a20.00		31.44@311316	28.11a28716	26 97027 10	49 % a50.00	52.31a53 %	33.98a3414	
23	19.00	86.21488.50		65.50a66.50	20.25		19.50a20.00		31.66a32116	98 41 0283/	127.10a27.19	49 % a50.00	52.75055%	34.30a3438	56.10050.2
24	19.00	86.21488.50		65.50a69.00	20.25		19.50a20.00		31.78@32516	28.45a281116	27.35a27 %	49 % a50.00	52.81254%	34.54a35.00 34.79a35.35	50 95 459 6
26		86.21488.50		65.50a69.50			19.50a20.00	4.23 a4.38	32 1/2 a33116	28.96a291/4	27.36a27.80	49% a50.00	53.5305414	34.19035.30	00.20000.0
27		33.22400.00	100	100	5 B 1.7	40.00	G Cartie	SUN	DAY		263/4 a26.88	407/ 250 00	52 60053 00	34 09/3416	57 25057.5
28		86.21a88.50		65.50a69.00			19.50a20.00		31.69@32516	28.37a281116	26 % a26.88 26.95a27.20	49 /8 450.00	52.8805356	34.19a343%	57.65a58.0
29		86.21a88.50		65.50a68.50		8.50a8.75	19.50a20.00		31.66a32116	28.28a285/8					
30	19.00	86.21a88.50		65.50a68.00		8.5048.75	19.50a20.00		$32.03a329_{16}$ $32.00a327_{16}$	28.0802916	26.80a26.94 26.70a26.81	49% 050.00	52.56a53.00	34.04a34.20	57.40057.7
31	19.00	86.21488.50		65.50a68.00	20.25	8.5048.75	19.50a20:00	4.33	102.00032'16	28.4/11/28/8	1 20.10020.01	20/8 000.00			

New York Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF BOND PRICES DURING AUGUST 1933.

Bond Sales	. 1933.	1932.	Stock Sales.	1933.	1932.
August	\$216,100,200	\$344,194,950	AugustShares	42,456,772	82,625,795
Jan. 1 to Aug. 31	2,312,252,000	1,866,620,800	Jan. 1 to Aug. 31	503,587,144	344,194,950

The tables on pages 19 to 41 furnish a complete record of the transactions on the New York Stock Exchange during August 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.

\$ U	Sales in August.	BONDS	Interes	Price		PRICES	IN AUGUST.		RANGE SIN	ICE JAN. 1.
1.059,000 First Liberty Loan June 15 1932-1947 June 15 193		N. Y. STOCK EXCHANGE.	Pe	1933.	Aug. 1.	Aug. 31.	Lowest.	Highest.	Lowest.	Highest.
1,009,000 First 3:9:4. June 15 1932-194 J D 102***1536 102***1536 102***1536 101**1536 101***1536 101*	\$			Bid. Ask.	Bid. Ask	Bid. Ask.	Sale Prices.	Sale Prices	Sale Prices.	Sale Prices.
741,000 First 446	1,059,000	First 31/e Tune 15 1022-1047	i D	1021232Sale	1022032Sale	1021732Sale	1021532Aug. 8	1022332Aug. 4		
741,000 First 446		First 4sJune 15 1932-1947	i p		101 102	1012032Sale	1011632 Aug. 21	1012632Aug. 8	101 Apr 20	10220 Ian 28
2.000 First Sec\ 4\fs. June 15\ '32-47\ D\ 1.643.000 For Consury 3\fs. C	741,000	First 4 1/s June 15 1932-1947	I D	10211 9010	1018032Sale	1021132Sale	1011932Aug. 22 1012032Aug. 4	1011932 Aug. 22 1021532 Aug. 28	1011932 Aug. 22 992832 Mar. 3	101 ¹⁹ 32 Aug. 22 103 June 3
1.643.000	9,000 2,000	First Sec'd 4 1/4 s June 15 '32-47	i D		1011632		1012232Aug. 7	1021632 Aug. 15	1002832Apr. 29	1022823Jan. 26
121,000 Registered Cot 15 1947-1953 Cot Cot 15 1947-1954 Cot C	1,643,000	Fourth 41/4 Oct 15 1933-1938	A 0	10210 9010	CASSIT SHAPE CAN FIRE	to New Kell Vis			Control of the Control	
Second Pressury 34s	121,000 1.540,000	Registered	A O	1031832Sale		1220 224600 28	1021732 Aug. 14	1022832 Aug. 29	1100832 Mar. 3	1032022 Jan. 26
Second Pressury 34s	1,000	Registered Dog 15 1944-1954	A O	10017 0010			1092432Aug. 3	1102232 Aug. 28	10710 22 Apr 28	1102232 Aug. 28
43.000 Freatury 35s. June 15 1943-1947 JD 1021s Sale 1022s Sale 1021s Sale 10	827 000	Registered	i D						10228 32 Apr. 19	1062731Jan. 4
2,580,000 Registered Sept 15 1951-1955 M S 971:185ale 985:185ale 101:185ale 102:185ale 102:	5,000	Registered	M E				1042932 Aug. 24	1042932 Aug. 24	1045 : May 29	105 June 21
400.000 Tensure state June 15 1940 43 J D 10223 Sale 101232 Sale 101243 Sale 101243	443,000	RegisteredJune 15 1943-1947	i D	1021 Sale	1021532Sale	102832 Sale	102132 Aug. 7	1022832 Aug. 15	97433 Mar. 2 99 Mar. 15	1022832 Aug. 15 1021832 July 11
400,000 Teasury 34s June 15 1946-33 D 102*s Sale 101*s Sale Sale		Registered			982032Sale	982432Sale	981032Aug. 4	982432Aug. 29	931632 Mar. 3	99832 July 12
881,5000 Teasury 34/s. June 15 194c1995 D 5001; Sale 1001; Sale	400,000	Tennamen 24/ Inna 18 1040 42	1 D	102832 Sale	1012932Sale	102332 Sale	1012282 Aug. 4	10232 Aug. 29	98 Mar. 3	1022932Feb. 1
2.712.000 Treasury 3 1/4s. Aug 1 1941 F A STATE AND CITY SECURITIES (See Note below) NY City 4 1/5s. May 1957 M N POREIGN GOVT. & MUNICIPAL'S Solod 17.000 17.000 17.000 18.0000 19.0000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.0000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.0000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.0000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.0000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.0000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.0000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.0000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.0000 19.000 19.00000 19.00000 19.00000 19.00000 19.00000 19.00000 19.00000 19.000000 19.00000000 19.0000000000	1,021,000	Treasury 3%sMar 15 1941-1943	MA	1023 Sale	102132 Sale	102 432 Sale	1012032 Aug. 7	102432 Aug. 31	963131 Mar. 3	1022532Feb. 2
2.712.000 Treasury 3 1/4s. Aug 1 1941 F A STATE AND CITY SECURITIES (See Note below) NY City 4 1/5s. May 1957 M N POREIGN GOVT. & MUNICIPAL'S Solod 17.000 17.000 17.000 18.0000 19.0000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.0000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.0000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.0000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.0000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.0000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.0000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.0000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.000 19.0000 19.000 19.00000 19.00000 19.00000 19.00000 19.00000 19.00000 19.00000 19.000000 19.00000000 19.0000000000	818,000 15,000	Treasury 31/6sJune 15 1946-1949	J D	991232Sale	100132 Sale	100832 Sale	992532Aug. 7	100% Aug. 29	95432 Apr. 20	1001622July 12
See Note below						101632 Sale	1001832 Aug. 21	100782 Aug. 25 101782 Aug. 29	1001832 Aug.11	1017 ₃₂ Aug. 25 1017 ₃₂ Aug. 29
8.000 8.000										
8.000 Agric Mige Bank af 6e		N Y City 41/28May 1957	MN						97% Feb. 1	97% Feb. 1
330,000 78 3d series	0.000	FOREIGN GOVT. & MUNICIPAL'S								
330,000 78 3d series	0,000	Sinking rund es A Apr 15 1948	A OI	29 Sale	33		29 Aug. 22	30 Aug. 31	1716 Mar. 31	37¼ July 20
330,000 78 3d series	59,000	Antiquia (Dept) exti 5s1963	MN	65 66%	75	28 31	a/4% Aug. 301	76½ Aug. 8	63 Mar. 16	78½ July 21
330,000 78 3d series	63,000	External a f 7e ser R 1045	1 1	7 8	13% 14	16 17	14 Aug. 9	18 Aug. 25	6 16 Apr. 11	2014 July 18
330,000 78 3d series	104 000	External s f 7s ser D	jj	714 Sale	14 Sale		14 Aug. 2 14 Aug. 1	181/2 Aug. 25	6 % Apr. 11 6 Apr. 10	20 % July 18 20 % July 18
Argentine Nation (Govt of)— 333,000 330,000 33	30,000	7s 2d series1957	A O	6% Sale 6% 7%	11 1216	15 16 16 16 16 16 16 16 16 16 16 16 16 16	1216 Aug. 91	17 Aug. 2811	5 Mar. 31	18 July 18
Argentine Nation (Govt of)— 333,000 330,000 33	88,000	78 3d series	A O	6% 816	11 16½ 80¼ Sale	15 16	1134 Aug. 7	17 Aug. 28	4 % Apr. 1	18% July 19
333.000 Sinking fund 6s of June 1925. 1959 J D 47 Sale 54 Sale 58 Sale 53 4 Aug. 8 62 Aug. 18 40 47 Feb. 27 75 July 18 236,000 Sinking fund gold 6s ser A	180,000	Argentine Govt public works 68_1960	A 0	46% Sale	53 34 55 14	561/2 581/2	53 1/8 Aug. 9	62 Aug. 18	41 Feb. 16	75½ July 18
127 000 311,000 170,000 230,000 170,000 250,000 170,000 250,000 160,000 170,00	333,000	Sinking fund 6s of June 1925_1959	JD		5434 Sale	58 Sale	53 ¼ Aug. 8	62 Aug. 18	41 Feb. 27	75% July 18
127 000 311,000 170,000 230,000 170,000 250,000 170,000 250,000 160,000 170,00	330,000	Sinking fund gold 6s ser A1957	M S	461 Sale	55 Sale	57 Sale	53 ¼ Aug. 8	62 1/2 Aug. 21	40 % Feb. 27	75½ July 18
25.000 Argentine (Rep) 5s of 1999	127,000	Extl s f 6s of May 1926 1960	M NII	461 Sale	55 Sale	58 Sale	53 Aug. 8	62 Aug. 18 62 4 Aug. 21	40% Feb. 27	75% July 18 75% July 18
25.000 Argentine (Rep) 5s of 1999	170,000	External # 1 68 (State Ry) 1960 Extl # f 68 (Sanitary Works) 1961	M S F A			571/2 Sale	5 Aug. 9	62 4 Aug. 21	40 % Feb. 27	75 July 18
25.000 Argentine (Rep) 5s of 1999	$230,000 \\ 127,000$	Public Works ext s f g 6s_May 1961 Public Works ext s f 5 4s 1962	MN	47 Sale	35 Sale	57 14 Sale	54 % Aug. 11	62 14 Aug. 21	41 Feb. 16	75% July 18
66,000 International s f 7s. 1957 J J 58 Sale 94 96 95 Sale 94 40g. 22 58 Aug. 22 58 Aug. 24 40 Aug. 17 64 54 54 54 54 54 54 54	25,000	Argentine (Rep) 5s of 19091945	M S	407/ 0-1-	80 Sale	75	72 14 Aug. 10			92 July 18
66,000 International s f 7s. 1957 J J 58 Sale 94 96 95 Sale 94 40g. 22 58 Aug. 22 58 Aug. 24 40 Aug. 17 64 54 54 54 54 54 54 54	629,000	External loan 5s of 19271957	MS	74% Sale		83 1/8 Sale	81 1/2 Aug. 29 81 1/4 Aug. 30	84¾ Aug. 25 85 Aug. 22	71 14 Mar. 3	84¾ Aug. 25 85 Aug. 22
117,000 Bavaria (Free State) ext 6 16: 1945 F A 6 1% Sale 40% Sale 91.52,000 Beiglium 27 year external 6 16: 1945 M Sale 95 Sale 96 Aug. 15 97 Aug. 22 87 June 30 98 Jan. 25 Sabilisation loan 7s 1956 M N 6 104 2 Sale 97% Sale 98% Sale	292,000	External g 41/20 of 1928	MN	71 Sale	77 Sale	781/4 Sale	76 % Aug. 21	80 Aug. 23	681 Mar. 3	80 Aug. 24
152,000 Belgium 25 year external 64:s 1940 M S 40% Sale 40% Sale 34 39 ½ 35 Aug. 29 41% Aug. 21 33% June 17 69 Jan. 11 162,000 162,000 163,000 164,000 165,000	66,000	International s f 7s	J	58 Sale	58 59	56 1/2 Sale	54 Aug. 221	58 Aug. 3116	149 May 17	64% Jan. 27
195,000 External * 7** - 1955 J J 94 % Sale 95 % Sale 95 % Sale 95 % Sale 96 Aug. 15 97 Aug. 24 87 June 30 98 Jan. 25 16,000 166,000 Stabilisation loan 7** - 1956 M N 104 % Sale 97 % Sale 98 % Sale 98 % Aug. 1 101 % Aug. 25 93 % June 30 107 % May 2 97 % Sale 98 % Aug. 100 Aug. 28 93 % June 30 107 % May 2 97 % Sale 98 % Aug. 100 Aug. 28 93 % June 30 107 % May 2 97 % Sale 98	152,000	Belgium 25 year external 6%s1949	M S	99 % Sale	94½ Sale	96 3/4 Sale	93 % Aug. 9	97 ¼ Aug. 22	33 % June 17	69 Jan. 11
r Cash sale. « Deferred delivery	116,000	Kyrarnal a 7 aa 1955!		0/1/ 2010 11	95 Sale I	95½ Sale	94 Aug. 15	97 Aug. 24	87 June 30	98 Jan. 25
	166,000	Stabilization loan 7s1956	MN	104 A Sale	9714 Sale		96 Aug. 8	00 Aug. 28	93½ June 30	07½ May 2
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		- 1	V 18 2 8 1	active is a first	Town The I			441	

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 August.	BONDS	nterest erfod.	Price Jan. 3	Aug 1	PRICES 1	IN AUGUST.	Highest.	RANGE SIN	CE JA
Value.	N. Y. STOCK EXCHANGE. Foreign Government (Continued) Bergen (Norway) ext s f 5s_Oct 15 1946	O A U	1933. id. Ask. 75 78 75 80	75 89	76 85	Sale Prices 76 Aug. 15 76 Aug. 15	Sale Prices 78 Aug. 15 76 Aug. 15	Sale Prices 65 Apr 22 63 Mar. 28	Sale 887/8 903/8
	External s f 5s		52% Sale 48% Sale 15 Sale 4% Sale	33 35	28 % Sale 29 Sale 24 % 26 % 9 ½ Sale	28% Aug. 31	35 Aug. 8 35 Aug. 8 26¾ Aug. 10 10¾ Aug. 7 10¾ Aug. 2 9½ Aug. 10	26½ June 9 24½ June 6 15 Jan. 3 4 Apr. 6	57 30
79,000 91,000 193,000	Bordeaux (City of) 15-year 6s 193	MMN 1	4 8 2 0-1-	8 % Sale 8 % Sale 128 32 Sale	9 1/8 Sale 8 3/4 Sale 33 3/4 Sale 33 1/4 Sale	8 Aug. 30 8 Aug. 30 126 Aug. 3 32 Aug. 1	361/4 Aug. 25	16% Jan. 4	13 14 135 14 135 14 43 39
348,000 173,000	Extl s f 61/s of 1927	7 A O 2 J D	14% Sale 12% 13% 64 Sale	29 Sale 27 % Sale	30 Sale 30 Sale 28½ Sale 53½ Sale	32 Aug. 1 28 % Aug. 1 29 Aug. 1 27 % Aug. 31 53 Aug. 30 68 % Aug. 7	32 Aug. 3 31½ Aug. 3 30% Aug. 24 56¾ Aug. 22 74¾ Aug. 28	15% Jan. 3 14% Jan. 3 12% Jan. 4 45 June 29 a64% Feb. 6	39 36 14 72 14
74,000 114,000 43,000	U Brisbane (City) s f 5s	8 F A	70 73½ 70 73½ 24½ Sale	54½ Sale 69¼ Sale 69½ Sale 76 77 32¼ 34½ 47 58¼	72½ Sale 68½ 74½ 78 90 33 Sale 46¼ 55	68½ Aug. 8 76½ Aug. 18 31¾ Aug. 9 44½ Aug. 9	74¾ Aug. 28 73¼ Aug. 28 80 Aug. 24 34 Aug. 3 47¼ Aug. 24	70 % Jan. 5 24 % Jan. 3 37 Mar. 1	73 1/2 80 35 1/4 64
6,000 15,000 49,000	External s f 6s series C-2196 External s f 6s series C-2196 Ruspos Aires (Prov) ref ext 1s f 6s 196	O A O	38½ 40 33½ 38 33½ 36 18½ 20	48 62 46 35 1/8 37 35 Sale	50 59 46 52 34 1/8 36 34 1/2 Sale	49 % Aug. 14 49 Aug. 3 34 % Aug. 14	471/8 Aug. 24 51 Aug. 7 50 Aug. 9 38 Aug. 3 35 Aug. 1 36 Aug. 22	37¼ Jan. 25 34½ Feb. 27	54 1/8 64 42 1/2
18 00	0 External s f 6 1/2 196 Stpd (Aug 1 '33 coup on) 196 Bulgaria (Kingdom of s f 2 7s. 196	7 J J	18% 21 18 19 22% Sale	$egin{array}{cccccccccccccccccccccccccccccccccccc$	34 % 38 33 ½ Sale 19 % 21 ½ 22 % 24 ½	32½ Aug. 22 18¾ Aug. 28 23 Aug. 1	36 Aug. 22 37 Aug. 1 21½ Aug. 14 24 Aug. 23 21 Aug. 10	14 Apr. 18	23 18
617,00	Canada (Dom) Gold 4s	O A O	11½ 13½ 86% Sale 99½ Sale 99 Sale	89 % Sale 101 Sale a99 % Sale	18¾ Sale 92 Sale 103¼ Sale 100¾ Sale	89 5/8 Aug. 3 100 7/8 Aug. 1	92¼ Aug. 23 105¼ Aug. 22	79 Mar. 3	105 %
2,00 20,00 467,00 404,00	0 4½ 193 0 Carlsbad (City) s f 8s 195 0 Cauca Vall (Rep of Col)s f g 7½ 194 0 Cent Agric Bank (Ger) 7s 195 0 Farm Loan s f 6s 196	6 A O 6 M S	80 84% 9% Sale 67 Sale 56% Sale	71 75 16 18 59 Sale a39 Sale a39 Sale	71½ 75 17 20 49 Sale 45 Sale 43½ Sale	73 Aug. 18 17 Aug. 9 48 Aug. 28 a39 Aug. 1 39 Aug. 1	18¼ Aug. 11 59½ Aug. 10 45¼ Aug. 30 44 Aug. 24	93¼ Mar. 15 69 May 2 8½ Apr. 3 a39¼ May 16 32½ May 16 32½ May 16 a38 May 15 5¾ Apr. 8 5 Mar. 31 4 % Apr. 8	21 75 67 66 74
391,00 336,00 66,00 183,00	Cauca Vall (Rep of Col)s f g 7½s194 Cent Agric Bank (Ger) 7s	8 M N 60 A O	56% Sale 64 Sale 6% Sale 6 Sale 6% Sale	45% Sale 13% Sale 11½ Sale 12% Sale	46 Sale 10½ 11½ 10 Sale 10 Sale	a39 Aug. 1 39 Aug. 1 44 Aug. 28 105 Aug. 30 9½ Aug. 31 9½ Aug. 31	47% Aug. 18 13% Aug. 1 13 Aug. 10 12% Aug. 1	38 May 15 5% Apr. 8 5 Mar. 31 4% Apr. 6	75 14 21 17 14 17 14
39,00 136,00	0 Exti sinking fund 6s 196	62 M 8	6 Sale 61 Sale 5% Sale 5% Sale	11 38 Sale 10 34 12 12 14 Sale 11 12 Sale	103% Sale 111% Sale 9½ Sale 10 Sale	9½ Aug. 31	12½ Aug. 10	4 % Apr. 6 4 % Apr. 18 5 Apr. 7 5 Apr. 19 5 Apr. 4	
32,00 188,00 82,00	O Ginlie Mige Bank of gus 7 6 36 - 193 Sinking fund gold 6 34 8 gusr 196 Gusranteed s f gold 6 8 - 196 Gusranteed sinking fund 6 - 196	61 J D 61 A O 62 M N	49 % Sale 14 Sale 8% Sale 8% Sale	13 Sale 17 Sale 12½ Sale 12¾ Sale 10¾ Sale	14 Sale 18 Sale 12 Sale 12 Sale 9 Sale	11 ¾ Aug. 30 16 ½ Aug. 3 10 ¼ Aug. 16 10 ¾ Aug. 17 8 Aug. 30	13 Aug. 1 13 Aug. 1	7 Apr. 13 91 Apr. 19 61 Apr. 19 61 Apr. 19 41 Apr. 19	20 1 17 3 16 5 15 3
48,00 7.00	0 Chilean Munic Loan 7s 190 0 Chinese Hukuang Ry 5s 191 0 Christiania (City) (Oslo) 39 yr 6e-191 0 Colosne (Germany) = f 6 1/2 191 0 Colombia (Rep) 6s of '28 Oct 190	51 M S	4½ Sale 16½ 17½ 75 84 50 Sale 29½ Sale		21¼ 27⅓ 84 28¾ Sale 39 Sale	22½ Aug. 16 86½ Aug. 18 26% Aug. 30	23¼ Aug. 24 89 Aug. 2 33½ Aug. 7	12 Feb. 16 81 May 261/8 July	90 573/ 1 49
87,00 24,00	0 July 1 1934 coupon on Jan 190	61	29¾ Sale	41% Sale 27 34½ 27% Sale	41 Sale 39 % Sale 30 Sale 30 Sale	37 Aug. 3 40 Aug. 29 37 Aug. 2 27 Aug. 25 26 Aug. 22 30 Aug. 7	41 Aug. 14 43½ Aug. 14 39¾ Aug. 31 30¼ Aug. 10 30¼ Aug. 10 31¾ Aug. 27	11 161/ Mar 21	39 34
32,00 128,00 55,00 46,00	00 Sinking fund 7s of 1926 1990 Sinking fund 7s of 1927 1940 Ocopenhagen external 5s 1940 Gold 41/s 1950 Ocordoba (City) external s f 7s 1950	47 F A 52 J D 53 M N 57 F A	24¼ 28 68¼ 71½ 67¼ Sale 10¾ Sale	27 34 68¾ 69¾ a66 Sale 18 Sale	25¼ 30 69¼ Sale 66% Sale 16¼ 16¾		69½ Aug. 28 67¼ Aug. 28 18½ Aug. 2 38¼ Aug. 25 40½ Aug. 2		69 %
14,00		51 M N	22 231/2	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	38¼ Sale 33¼ Sale	2634 Aug. 8	27½ Aug. 7 18½ Aug. 25	23½ Jan.	56
13,00 45,00 24,00 35,00 146,00	00 Cuba (Rep of) 5s of 196419 00 5s ext debt Ser A of 191419 00 41/2s external loan19	49 F A		89 93¼ 86½ 92 a82¾ Sale 80% Sale	87 Sale 89¼ - 77 81¾ 70½ Sale	84 Aug. 3 80 Aug. 17 70 Aug. 28	89 Aug. 21 85 Aug. 7	78% Apr. 20 a79% Apr. 1 62 Apr. 0 a63% Apr. 1	98 14 1 93 14 6 85
385,00 158,00	Public Works 5½sJune 30 19 Cundinamarca (Dept Colombia) External s f 6½s19 Czechoslovak (Rep of) extl 8s19	59 M N 51 A O	40 Sale 101 Sale 95 Sale	183 Sale 921 96	45 Sale 18½ Sale 94½ Sale		61¼ Aug. 3 21½ Aug. 14 95½ Aug. 31 96¼ Aug. 31	11	9 22 3
10,00	Sink fd Se ser B	152 A U 142 J J 155	94% 95% a89% Sale 84% Sale 72% Sale	92½ 95 88 Sale 84¾ Sale 73 Sale	96¼ Sale 89½ Sale 83¾ Sale 71 Sale	87½ Aug. 8 81½ Aug. 10 71 Aug. 31	93 Aug. 21 85½ Aug. 3 74¾ Aug. 3		93 88 773
39,00 35,00 5,00 35,00	00 Dominican Republic # 15 1/2	42 M 8	83 Sale 47 497 371 371	52 59	73 75 55½ 56 50 56 50 54½	55 Aug. 10 53 Aug. 29	73 Aug. 21 60½ Aug. 2 56 Aug. 2 55½ Aug. 2	35 1/8 Apr. 1 0 a34 1/4 Mar. 2	5 59 8 56
13,00 474,00 557,00 24,00	OU Dutch East Ind 25-yr extl 61 19	47 J J 62 M S	60 Sale 101% Sale 100% Sale	37½ 40½ 114 Sale 123% Sale	32 367 132 Sale 136 Sale 135 Sale	114 Aug. 1 122½ Aug. 1 127 Aug. 2	132% Aug. 25 137% Aug. 25 2136 Aug. 25	93 Feb. 2 934 Feb. 2	7 1329 $7 1379$ $2 136$
$\begin{array}{c} 41,00\\ 200,00\\ 22,0\\ 6,00 \end{array}$	00 30-year extl 5½s Mar 19 00 March 1934 coupon on 00 El Salvador (Rep) lat s f 8s A 19	948 J J	99% Sale	4514 48	135 % Sale 135 % Sale 48 51 45 47 1	117 1/2 Aug. 18 125 Aug. 18 45 Aug. 24	2 135 % Aug. 2 3 125 Aug. 1 4 50 Aug. 1 4 45 Aug. 2	9 91¾ Mar. 125 Aug. 1 26 Apr. 4 32¾ May	1 1355
6,0 4,0 25,0 34,0 94,0			43 50 60 70 67 Sale	50 54 1/8 78 83 1/2	521/8 Sale 78 Sale 831/2 Sale	1 45 Aug. 20 52 Aug. 10 78 Aug. 4	45 Aug. 2 54¼ Aug. 2 1 79¾ Aug. 2	45 Aug. 2	9 45 5 55 9 79 7 85
22,0	00 Finnish mun loan 6 1/6 A	954 A O	531/4 58	77 80 74 5 Sale 75 2 Sale 75 8 Sale	74¼ Sale 72 Sale 75% 78	74 Aug. 31 72 Aug. 29 75 Aug. 8	78 Aug. 2	1 55 % Mar. 2	8 76 8 76
48,0 628,0 349,0	00 Frankfort (City cf) a f 61/2	941 J D 949 J D	461 Sale 1261 Sale 1221 Sale	134¼ Sale 135½ Sale	75½	133½ Aug.	1 143 Aug. 2 1 143 Aug. 3	5 118 May 0 a11214 Mar. 2	4 143
258.0	German Republic extl 7s	958 J O	44% Sale	70 Sale	43¾ Sale 70¾ Sale 33% Sale 54% Sale	69% Aug.	1 75 Aug. 3	9 53 % May 1 1 26 % June	9 55
72,0 780.0	00 z4% fund £ op 1960	937 F A	106 Sale	116½ Sale 116½ Sale 4 96% Sale	r118 5% Sal a100 Sale	le 115 % Aug. 1 le 116 Aug. 1 a 296 % Aug.	7123% Aug. 25121% Aug. 25121% Aug. 211a100% Aug. 21123% Aug. 22123% Aug. 221	5 101 ¼ May 1 5 105 ¼ Jan. 4 a72 Jan. 1 1 a16 Mar. 1	5 124
20	00 Greek Govt a f sec 7s 19 8 Inking fund secured 6s 19 August 1933 coupon on 10 10 Haiti (Rep of) 6s series A 11 00 Hamburg (State) 6s 19 00 Heidsiberg (City) axtl s f 7 1/2 11		16½ Sale 78 Sale 52 Sale	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	20 22! 16 20 72!4 74! 32!2 Sale	8 69 Aug.	75 Aug. 2	811 67 July 1	2 59
36,0 19,0	00 Helsingfors (City) ext 6 1/2	945 J J	53¼ Sale 47 Sale 15¾ Sale	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	26 27 7 73 Sale 27 1/2 Sale 25	71 % Aug. 2 71 % Aug. 3	1 75 Aug. 2 1 30% Aug.	1 15% Jan. 1 20% June	3 75 3 31 2 23 3 20
21,0 19,0 17,0	Unmatured cou ons attached OO Hungarian Land M.ge 7½6 A! OO S 7 1½6 series B!	OGI M N	15¾ 24¼ 30 24¼ 30 39¼ Sale	25 36 40 36	29 Sale 403/8 Sale 403/8 Sale 42 Sale	40 Aug. 40 Aug. 2 a38 Aug.	1 41 Aug. 1 4 41 Aug. 1	5 24 Mar. 5 23½ Apr.	1 41 1 41 28 45
543,0 10,0 30,0	000 Italy (Kingdom) external 5s	951 J D 937 M 8 947 M 8	98% Sale 96% 99 94 Sale	99 103 a97½ Sale 97 Sale 90¼ 91½	100 ¼ Sale 97 ¼ Sale 94 58 98 2 89 Sale	99 Aug. 3 9434 Aug. 12 9334 Aug. 89 Aug. 3	1 103½ Aug. 3 98 Aug. 1 3 97 Aug.	7 a85 July 1 89 July	8 101 11 101 11 97
37,0 448,0 373,0	000 Italian Public Utility s f g 7s1 000 Japanese Gov exti s f 6½s1 000 Exti sinking fund 5½s1 Jugoslavia (State Mtge Bank)—	954 F A 965 M N	89% Sale 48% Sale	85½ Sale 88% Sale 74% Sale	83¾ Sale 84½ Sale 73 Sale	$a83\frac{1}{2}$ Aug. 3 $83\frac{5}{8}$ Aug. 3 $72\frac{5}{8}$ Aug. 3	0 87½ Aug. 1 0 89 Aug. 1 1 76¼ Aug.	8 a72 3 July 2 45 4 Feb. 3 9 35 2 Feb. 3	26 28
28,0 9,0 85,0	000 Secured s f g 7s	950 J D 934 M N	104% Sale	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	133 1/8 Sale	$\frac{31}{28}$ Aug. 3 Aug. 2 Aug. 2	5 56 Aug. 2	31½ Aug. 3 9 49¼ Apr. 3 29 a101 Mar.	$\begin{array}{c c} 31 & 64 \\ 27 & 60 \end{array}$
r Cas	sh sale. z Accrued interest payab	le lat t	he exchang	rate of \$4.	8'665 to the	£ sterling. a	Deferred Deliv	ve lry.	r.e.

Sales in August.	BONDS	Interit	Price Jan. 3			IN AUGUST.			ICE JAN. 1.
Value.	N. Y. STOCK EXCHANGE. FOREIGN GOV'T (Concisaed) Marseilles (City) 15-year 6s 1934		1933.	Aug. 1. Bid. Ask 128	134 Sale	Sale Price. 126 Aug. 3	Highest. Sale Prices 135 Aug. 29	Sale Prices.	Highest. Sales Prices. 135 ¼ July 19
27,000 5,000 5,000 6,000 25,000	Marsellies (City) 15-year 6s	()	7½ 8½ 2½ 6 2½ 3 2½ 3		15% Sale 4 5% 5% 8% 4 6 44 5% 44 Sale	14¼ Aug. 2 4¾ Aug. 23 6 Aug. 4 6¼ Aug. 10 4¼ Aug. 31	51/2 Aug. 3	a101 4 Mar. 2 754 Apr. 1 214 Mar. 31 314 Apr. 18 574 May 20 24 Mar. 15 5 June 2 254 Jan. 4 24 Mar. 15	10 ¼ June 30 5 ½ May 20 8 June 8 6 Aug. 4
81,000 80,000 92,000 88,000 215,000 415,000	Small Milan City (Italy) ext loan 61/6 1952 Minas Geraes (State) Brazil External sinking fund 61/6 1958 Ext sec 61/6 series A 1959 Montevideo (City) s f g 7s 1952 Ext s f g 6s series A 1959 New South Wales ext s f g 6s 1957 External s f g 6s 1958	M S M S J D M N F A A O	841 85 77 81	95 96 34 90 94 ½ 90 % Sale	93 1/8 Sale 90 1/4 Sale	84 Aug. 3 28½ Aug. 18 29¾ Aug. 22 34 Aug. 7 27 Aug. 7 79 Aug. 1 79 Aug. 1 92½ Aug. 8 92½ Aug. 9 90¾ Aug. 11 87 Aug. 8 87 Aug. 4	202/ 110 8	12 Jan. 4 11½ Jan. 3 12¼ Feb. 27 11 Mar. 2 71½ Jan. 6 71 Jan. 3 81¼ Mar. 20	36 July 21 36 July 21 38 July 20 30 July 17 83 Aug. 30 83 Aug. 24 98 July 20 98 July 19 96 4 July 19 94 4 July 19
120,000 52,000 36,000 94,000	Municipal Bank ext s f 5s 1967 Municipal Bank ext s f 5s 1970 Nuremberg (City) external 6s 1952 Oriental Development 6s 1953 External deb 51/s 1958 Osio (City) 30 year s f 6s 1955 Panama (Rep) external 51/s 1953 Ext s f 5s ser A May 15 1963	M N M N J D M N	46 14 45 43 14 8ale	88½ 89½ \$7 \$84½ 87 \$84	89 Sale 86 Sale 85 30 65 30 65 4 Sale 61 63 88 91 99 2 Sale 35 Sale 14 Sale 13 2 Sale	26¼ Aug. 29 65 Aug. 14 a60% Aug. 9 88 Aug. 22 98 Aug. 2 34 Aug. 1 14 Aug. 31	33½ Aug. 21 68¾ Aug. 1 65 Aug. 1 91 Aug. 7 99¼ Aug. 30 35½ Aug. 31 15¼ Aug. 4	25 June 26 35 Feb. 24 31½ Feb. 24 80 Feb. 3 85 May 16 18¼ May 12 6¾ Jan. 6	86½ Aug. 31 85½ July 11 52½ Jan. 16 72 July 18 71 July 20 91 Aug. 7 102¼ Feb. 10 46 Jan. 13
242,000 328,000 63,000 64,000 37,000 53,000 186,000 198,000 243,000 243,000 68,000	Pernambuco (State) ext sec 7s. 1947 Peru (Rep) Sec s f g 7s. 1959 National loan ext s f 6s. 1960 National loan ext s f 6s. 1961 Poland (Rep of) g 6s. 1940 Stabilis loan 7s of '27. Oct 15 1947 External s f 8s. 1950 Porto Alegre (City of) 8s. 1961 External guar sink fund 71/5s. 1966 Prague (Greater City) 71/5s. 1952 Prussia (Free State) ext s f 61/4 1951 Queensland (State of) ext s f 7s. 1941 25-year ext s f 6s. Feb 15 1947 Rhine-Main-Danube deb 7s ser A 1950 Rlo Grande do Sul (State) of) ext s f 7s. 1968 Ext s f g 6s. 1966 Ext s f 7s munic loan 1967 Rlo de Janeiro (City) 25-yrs f 8s. 1946 External sec s f g 61/5s. 1953 Rome (City) external s f 61/5s. 1953 Rome (City) external s f 61/5s. 1952 Rotterdam (City) external s f 61/5s. 1953 Rotterdam (City) external s f 61/5s. 1952 Rotterdam (City) external s f 65/5s. 1952	M S A O A O F A M S A O J D M D J D A O F A A O F A M D M D M D M D M D M D M D M D M D M D	4 % Sale 4 4 % 53 % Sale 53 % Sale 60 Sale 91 Sale 92 Sale 93 Sale 94 Sale 94 Sale 94 Sale 94 Sale 95 Sale 94 Sale 94 Sale 94 Sale 94 Sale 95 Sale 94 Sale 96 Sale 98 Sale	95% Sale 93% Sale 603% Sale 69 Sale 69 Sale 29 Sale 17 Sale 35% Sale 35% Sale 35% Sale	$\begin{array}{ccc} 10 & \text{Sale} \\ 9 & \text{Sale} \\ 60 & \text{Sale} \\ 71 & \text{Sale} \\ 71 & \text{Sale} \\ 20 & \text{Sale} \\ 99 & \text{Sale} \\ 99 & \text{Sale} \\ 33 & \text{Sale} \\ 32 & \text{Sale} \\ 100 & \text{Sale} \\ \end{array}$	9 Aug. 29 8% Aug. 30 58% Aug. 21 67% Aug. 2 24% Aug. 2 20% Aug. 30 482 Aug. 31 332 Aug. 31 334 Aug. 31 345 Aug. 31 35% Aug. 37 344 Aug. 29 231% Aug. 29 231% Aug. 29 231% Aug. 26 231% Aug. 30 Aug. 31 400 Aug. 15	61 Aug. 25 71 Aug. 25 71 Aug. 25 29 Aug. 1 23 Aug. 8 99 Aug. 31 37 Aug. 18 37 Aug. 18 100 Aug. 25 92 Aug. 17 29 Aug. 17 29 Aug. 17 29 Aug. 17 29 Aug. 17 22 Aug. 18 22 Aug. 18 22 Aug. 18 89 Aug. 18	3½ Apr. 6 3½ Apr. 3 52½ May 16 51¼ Mar. 29 a59 ¼ Jan. 3 3½ Jan. 4 77¼ July 7 28 May 15 27¼ May 15 78 Mar. 15 78 Mar. 15 78 Mar. 21 8½ Jan. 3 9¼ Jan. 3 6¼ Jan. 3 6¼ Jan. 3 6¼ Jan. 3 78¼ July 7	14¼ July 18 42½ July 18 62½ July 25 73¼ July 25 73¼ July 19 30 July 19 30¼ July 19 30¼ July 21 63¼ Jan. 11 61¼ Jan. 11 61¼ Jan. 11 101 July 20 92¼ Aug. 31 71¼ Jan. 12 31 July 18 30¼ July 21 26⅓ July 18 30¼ July 19 92¼ July 19 92¼ Aug. 31 31 July 19 30¼ July 31 30¼ July 33
92,000 38,000 44,000 105,000 170,000 92,000 60,000 42,000 3,000	Sante Fe Prov (Arg Rep) extl 7s1942 Saron Pub Works (Germany) 7s. 1945 Gen ref guar serial gold 6/4s1951 Saxon State Mige Inst 7s1945 SF g 6/4s	M N D D M N D D M N D D M N D D M N D D M N D D M N D	19 Sale 16½ Sale 42 Sale 41¼ 45 106¼ Sale 46½ Sale	23½	23 % Sale 22 Sale 46 ½ Sale a33 Sale 131 ¼ 140 47 % 60	23 % Aug. 30 19 Aug. 1 46 Aug. 16 32 % Aug. 30 127 % Aug. 9 47 4 Aug. 21	26 % Aug. 10 24 Aug. 9 36 Aug. 2 130 % Aug. 28 48 Aug. 14	30 % Apr. 21 100 Mar. 28 45 Apr. 22 42 % May 25	26 % Aug. 10 24 ½ July 21 a50 ¼ Aug. 9 50 ¼ Jan. 12 141 July 20 57 ¼ Jan. 26 42 % May 25
411,000 493,000 91,000 84,000 39,000 15,000 81,000 1,000 2,000 39,000 6,000 109,000 54,000 102,000 3,000 3,000	Exti g 51/s 1954 Sydney (Gity) s f g 51/s 1954 Sydney (Gity) s f g 51/s 1955 Talwan Elec Pow 51/s 1971 Tokyo City loan of 1912 5 1951 Tokyo City loan of 1912 5 1961 Tolima (Dept of) external 7 s 1947 Trondhlem (City) ist ext g 51/s 1957 Upper Austria (Prov) extl s f 7 s 1945 External s f 61/s June 15 1957 Urugusy (Rep) external s f 8 1946 8s coupon off 1946 Ext s f 6 s May 1 1964 Venetian Prov Mtg Bank 7s 1957 Vienna (City) external 6 1952 Unmatured coupons attached Warsaw (City) external 7 s 1958 Yokohama (City) extl s f 6 s 1961	M N D J D A N N N N N N N N N N N N N N N N N N	97½ Sale 1056 Sale 1056 Sale 1058 Sale 1059 Sale 1050 Sale 1050 Sale 1161 Sale 150 Sale	96 % Sale 133% Sale 133% Sale 65% Sale 65% Sale 66% Sale 51 50 45½ Sale 32½ Sale 33 Sale 32½ Sale 35 Sale 45% Sale 571½ Sale 773%	62	60 Aug. 31 162 4 Aug. 31 162 4 Aug. 22 52 Aug. 23 46 Aug. 31 36 4 Aug. 25 31 Aug. 28 27 4 Aug. 31 27 4 Aug. 31 101 Aug. 29 52 Aug. 22 52 Aug. 22	03 Aug. 30 72 Aug. 1 17 Aug. 23 84½ Aug. 23 552 Aug. 23 46 Aug. 31 31 Aug. 2 33 Aug. 2 33¼ Aug. 1 103 Aug. 29 58½ Aug. 31 58½ Aug. 14	33½ Feb. 27 8 Apr. 7 61 Jan. 3 45¼ Apr. 24 41½ July 11 21½ Apr. 11 31 Aug. 28 15¼ Apr. 1 16¾ Apr. 18 94 Mar. 2	03 Aug. 30 73 July 18 84 ½ Aug. 3 62½ Jan. 20 756 Mar. 21 50½ July 19 31 Aug. 28 40½ July 18 40½ July 18 40½ July 18 53¼ Aug. 29 68½ Jan. 20 53¼ Aug. 14
200,000 49,000 1,000 28,000 1,083,000 17,000 17,000 14,000 41,000 14,000 14,000 71,000 28,000 	RAILROAD Ala Gt Sou Ist cons 5s ser A . 1943 First cons 4s series B 1943 Albany & Susq 1st guar 3½s . 1944 Allegh & West 1st g gu 4s . 1998 Alleg Valley gen gu 4s . 1919 Ann Arbor 1st g 4s . July 1995 Ach Top & S F gen g 4s . 1995 Registered . 1995 Adjustment g 4s . July 1 1995 Registered . July 1 1995 Registered . July 1 1995 Registered . July 1 1995 Conv g 4s of 1995 . 1955 Conv g 4s of 1995 . 1955 Conv g 4s of 1995 . 1955 Conv g 4s of 1916 . 1966 Conv deb gold 4½s . 1948 Rocky Mt div 1st 4s A . 1965 Trans-Cont Short Line 1st 4s g1958 Cal-Ariz Ist & ref 4½s ser A . 1962 Atl Knox & No 1st g 5s . 1946 Atl & Char Air Line 1st 4½s A . 1944 Ist 38-year 5s ser B . 1944 Atlantic City 1st con guar g 4s . 1951		84 90 84¼ Sale 76¼ 80 77 79¼ 70 76¼ 91 Sale 82¼ 83¼ 87 94¼ 95 88¼ 80 68¼ 85 58 75	83 Sale 97 1/8 - 97 1/8 - 98 1/2 100 103 1/2 83 92 1/8 93 1/2 97 67 83	80 % 84 ½ 82 Sale 80 % 5ale 102 Sale 86 86 % 98 % 99 97 % Sale 100 % 105 % 87 90 94 % 95 % 79 81	83 Aug. 1 97 Aug. 15 97 Aug. 28 87 Aug. 4 93½ Aug. 10	83 Aug. 24 777½ Aug. 16 98 ¼ Aug. 18 45 Aug. 30 97 ¼ Aug. 31 89 Aug. 21 89 Aug. 15 81 Aug. 23 88 Aug. 7 81 Aug. 23 88 Aug. 7 81 Aug. 24 90 Aug. 15 89 ¼ Aug. 21 87 Aug. 29 99 ¼ Aug. 24 95 ¼ Aug. 21	60 May 1 78 Jan 17 65 Mar. 3 89 Apr. 16 82 Apr. 16 82 4 Apr. 16 82 4 Apr. 20 89 4 May 13 76 May 3 475 4 May 3 72 May 5 73 Jan. 9 77 Apr. 20 78 May 19 87 May 19 87 May 19 87 May 10 77 Apr. 10	83 Aug. 84 90 Aug. 24 77'14 July 27 98'4 Aug. 18 45' Aug. 30 97'14 Aug. 21 89'4 July 14 885 July 14 84 June 13 86 July 18 86 July 18 87 Aug. 29 99 July 7 90 July 19 96 July 19
225,000 117,000 214,000 63,000 2,000 8,000 37,000	Atl Cosst L 1st cons 4s July 1952 General unified 4 ½s series A 1964 L & N collat gold 4s Oct 1953 Atlantic & Danville 1st g 4s 1948 Second 4s 1948 Atlantic & Yadkin 1st gu g 4s 1949 Austin & NW 1st g 5s guar 1941 Bait & Ohio 1st g 4s July 1948 Registered 1933 Refund & gen 5s ser A 1995 Ist gold 5s July 1948 Ref and gen 6s, series C 1991 P L E & W Va Sys ref g 4s 1941 7 Cash sale a Deferred delivery.	M S I M S I	13¼ Sale 15 24¼ 16 24¼ 19 24¼ 18 32 % 78¼ Sale 72 37¼ Sale 81¼ Sale 40 Sale 68¼ 70	90½ Sale 77½ Sale 72½ Sale 42½ Sale 42½ Sale 42½ Sale 84 92¾ Sale 75 Sale 99½ Sale 75 Sale 84½ Sale	89½ Sale 78½ Sale 69½ Sale 46¾ Sale 37¼ 42 45 50 79 86 89 Sale 89 Sale 99½ Sale 99½ Sale 81 83½	8814 Aug. 23 77 Aug. 14 68 Aug. 24 4234 Aug. 15 40 Aug. 15 45 Aug. 15 8856 Aug. 31	48 Aug. 11 42 Aug. 11 46½ Aug. 25 84½ Aug. 24 92¾ Aug. 1	50 Apr. 19 51 Feb. 6 45 Jan. 3 13¼ Jan. 3 8 Jan. 24 20 Feb. 15 75 June 7 74 Apr. 20	91 ¼ July 1 82 ¼ July 19 74 ¼ July 20 52 July 19 50 July 18 53 July 19 84 ½ Aug. 24 92 ¼ Aug. 1 80 Jan. 10

Sales in	BONDS	Interest Period.	Price	EXU		IN AUGUST.	12.5	RANGE SIN	CE JAN. 1.
August. Value.	N. Y. STOCK EXCHANGE.	Int Per	Jan. 3 1933.	Aug. 1.	Aug. 31. Bid. Ask	Lowest Sale Prices. S	Highest.	Lowest Sale Prices.	Highest. Sale Prices
5.000	Tol Cin Div lat & ref 4a	M S A I I D I I D I I O	361/4 56 60 841/2 45 60 83	### Bid. Ask. ### Ask. #	86 34 Sale 74 Sale 68 34 Sale 68 35 Sale 68 35 Sale 40 14 Sale 100 Sale 78 38 Sale 40 76 42 91 12 92 66 89	85 % Aug. 29 85 70 % Aug. 7 74 68 % Aug. 31 7 68 Aug. 29 65 58 ¼ Aug. 11 66 98 ½ Aug. 11 100 78 ¼ Aug. 14 62 Aug. 14 90 ½ Aug. 14 9	8¼ Aug. 3 ¼ Aug. 31 1¾ Aug. 23 9¾ Aug. 23 3 Aug. 10 0 Aug. 21 4 Aug. 7 2 Aug. 4 2½ Aug. 21	55 Mar. 3 45½ Apr. 18 34¾ Jan. 4 68 Aug. 29 25½ Apr. 6 88 Mar. 28 65 Jan. 20 62 Aug. 4 80 Jan. 26 92 July 14 66 July 27	89 July 20 74 Aug. 3 75 July 5 69 4 Aug. 2 67 July 2 100 July 2 84 Aug. 6 62 Aug. 5
98,000 184,000 34,000	Betvidere Bei cons gtd g 3 45 1945 Big Sandy Ry 1st guar 4s 1946 Boston & Maine 1st 5s A C 1967 1st mortgage 5s series II 1955 1st g 4½s series JJ 1961 Boston & N Y Air Line 1st gu 44 1938 Brunsw & Western 1st gu 44 1938 Buff Roch & Pitts gen 5s 1937 Consol 4½s 195 Burl Ced Rap & Nor & Col ts 1st 5s '34	J M M O A J M M O	81 %	86 92 8 Sale 80 Sale 80 Sale 76 8 Sale 76 8 Sale 81 97 Sale 64 8 Sale 58 64 4	92 % 94 % 80 ½ 82 81 % Sale 77 83 ½ 82 67 Sale 94 ½ 100 Sale 62 Sale 57 % Sale	96 1/8 Aug. 2 100 60 3/4 Aug. 18 60 57 Aug. 18 50	6 Aug. 10 814 Aug. 18	84% Mar. 18 85 Jan. 3 33% Apr. 8 45 Apr. 29	68½ July 2 84¾ Mar. 1 100 Aug. 2 675% July 1 70½ July 1
39,000 407,000 208,000 162,000 98,000 251,000 438,000 377,000 210,000 130,000 818,000 2248,000 300,000 279,000	Canada Sou con gu & col tr 5s. 1962 Canadian Nat guar 41/a. Sept 15 1954 Guar gold 41/a. 1955 Guar gold 41/a. 1956 Guaranteed gold 5s. July 1966 Guaranteed gold 5s. July 1966 Guaranteed gold 5s. July 1966 Guaranteed gold 5s. July 1967 Guar gold 41/a. June 15 1955 Guar g 41/a. 1957 Guar g 41/a. 1957 Guar g 41/a. 1957 Canadian No deb s f 7s. 1944 25-year deb s f guar 61/a. 1944 16-year gold 41/a. Feb. 15 1932 Canadian Pac 42/a deb stock Collateral trust gold 41/a. 1946 Collateral trust g 5s. 1956 CaroCent 1st cons g 4s. 1966		76 83 a85 % Sale 86 ½ Sale 86 % Sale 92 % Sale 92 % Sale 92 % Sale 91 % 93 89 % Sale 102 % Sale 103 % Sale 97 % 97% 66 % Sale 97 % 73 84 Sale 71 75	96 Sale 93 Sale 93 Sale 934 Sale 984 Sale 985 Sale 985 Sale 985 Sale 935 Sale 934 Sale 934 Sale 935 Sale 935 Sale 75 Sale 2054 Sale	92½ 94 97 Sale 97 Sale 97 Sale 102% Sale 101¼ Sale 101¼ Sale 102¼ Sale 99 Sale 99 Sale 105 Sale 100 Sale 100 Sale 100 Sale 79 Sale 79 Sale 79 Sale 79 Sale 79 Sale 79 Sale	92 Aug. 15 93 Aug. 1 93 % Aug. 2 93 % Aug. 1 98 % Aug. 1 98 % Aug. 1 98 % Aug. 1 98 % Aug. 1 95 % Aug. 1 93 % Aug. 1 93 % Aug. 1 93 % Aug. 1 105 % Aug. 1 93 % Aug. 2 105 % Aug. 1 94 % Aug. 2 94 % Aug. 1 98 % Aug. 3 94 % Aug. 3 94 % Aug. 3	71½ Aug. 30 71½ Aug. 29 71½ Aug. 30 22½ Aug. 28 22¼ Aug. 30 00 Aug. 25 00 Aug. 25 07 Aug. 30 01 Aug. 25 07 Aug. 30 01 Aug. 25 01 Aug. 30 01 Aug. 26 01 Aug. 26 01 Aug. 26 01 Aug. 26 01 Aug. 11 8 Aug. 28	a55 Apr. 13 80¼ Feb. 14 58¼ Apr. 1 53¼ Apr. 11 15 Mar. 18	83½ July 1 98 Aug. 2 90½ July 1 80½ July 1 19 July
21,000 21,000 17,000 60,000 2,000 88,000	Caro Clinch & Ohio 1st 5s	J D D A N O O D	88½ 72 45 61 28½ 38 36 60 15¾ Sale 5 12 8⅓ Sale	98½ 94¼ Sale 60 78 57¼ Sale 33 39¼ 19 22½ 19 Sale 28 29 35 31 75 60¼ Sale 101¼ Sale 101¼ Sale 95 97½ 85 Sale 86¾ 98	100	18 ¼ Aug. 23 1 16 ¼ Aug. 30 2 73 Aug. 23 7 59 ½ Aug. 3 6 100 Aug. 8 10 96 Aug. 21 9 89 Aug. 8 9 83 Aug. 30 8 87 Aug. 3 8	00¼ Aug. 11 77 Aug. 31 77¼ Aug. 1 00 Aug. 10 15 Aug. 11 19 Aug. 30 11 Aug. 3 12 Aug. 3 13 Aug. 3 15 ¼ Aug. 3 16 ¼ Aug. 28 17 Aug. 10 17 Aug. 10	80 Apr. 20 68 Jan. 5 58 Jan. 26 24 Apr. 13 32 Mar. 35 9¼ Feb. 28 35 Apr. 25 15 Apr. 26 35 July 24 24 May 31 55 Apr. 12 25 Jan. 14 82 Apr. 25 83 May 15 75¼ June 20 78¼ Jan. 11 684 Apr. 21	100 14 Aug. 1 97 Aug. 3 60 Feb. 3 60 July 1 64 July 1 28 July 2 73 July 3 35 July 3 35 July 2 35 July 2 66 2 July 2 66 3 July 2 98 Aug. 2 98 Aug. 2 78 34 Jun. 2 78 34 Jun. 3
7,000 22,000 60,000	R & A Div 1st con g 4s	JJJ	89 -84 	86% 98 79 Sale 98% 106% Sale 1021 Sale 94% Sale 93% Sale 100 103 89 Sale 97 Sale 93 102 93 102 55 55% 89 Sale	90 Sale	73¼ Aug. 30 8 105¾ Aug. 10 10 103 Aug. 25 10 102 Aug. 710 94 Aug. 31 9 93 Aug. 29 9 99 ¼ Aug. 10 9 89 Aug. 18 98¼ Aug. 31 98 Aug. 18 98¼ Aug. 3 90¼ Aug. 1 53 Aug. 7 89 Aug. 1	00 Aug. 2 17 4 Aug. 22 50 Aug. 28 15 4 Aug. 18 15 4 Aug. 11 16 Aug. 17 19 4 Aug. 10 19 4 Aug. 10 19 4 Aug. 23 10 12 Aug. 12 10 13 Aug. 12 10 14 Aug. 14	a10034 Apr. 24 10114 May 10 87% Apr. 20 9014 May 4 80 Apr. 20 90 May 31 81 June 7 84% Apr. 22 83 June 13 93 May 15 30 Apr. 10	107 ¼ June 109 Aug. 104 ¼ June 92 May 95 % Aug. 96 Aug. 100 July 89 Aug. 99 ¼ Aug. 90 ½ Aug. 93 May 58 % July
483,000 2,000 1,000 48,000 37,000 4,000 108,000 45,000 50,000 50,000 267,000 737,000	Gen 41/s series C	77 J J J N J J D J J J J J A O	38 42 42 42 42 42 42 42 42 42 42 42 42 42	49 70 28 43 44 Sale 777½ 80 97 70% 72 62 65 75½ Sale 76 Sale 77½ 78 50¾ Sale 23½ Sale	100 Sale 14% Sale 97 99 47 Sale 60	22¾ Aug. 17 2	7 Aug. 1 9 Aug. 9 8 Aug. 23 10 Aug. 29 15 Aug. 4 14 1/4 Aug. 22 18 Aug. 2 19 Aug. 22 2 Aug. 2 2 Aug. 10 6 3/4 Aug. 10 17 Aug. 10	3½ Apr. 21 a86½ Apr. 25 20 Apr. 4 28 Mar. 30 33 Feb. 20 9 Apr. 24 12 Apr. 17 61½ May 10 94½ Jan. 5 38 Feb. 24 35 Feb. 24 40 Feb. 27 40 Feb. 27 40 Feb. 27 38 Feb. 28 11 Apr. 5 3¼ Apr. 7	58 Z Jan. 20 July 99 July 50 ¼ July 60 July 44 May 57 July 48 July 103 ¼ Aug. 773 July 64 Aug. 775 July 779 Aug. 31 ¼ July 31 ¼ July
10,000 8,000 99,000 186,000 58,000 172,000 462,000 ,489,000 146,000 570,000 353,000 537,000	Stpd gen 4½s non-pay inc tax 198 Gen 5s stpd non pay inc tax 198 15-year secured 6½s Mar 1 193 1st & ref g 5s May 203 1st & ref 4½s stamped May 203 1st & ref 4½s series A May 203 Conv 4½s series A May 203 Conv 4½s series A May 203 Refunding gold 4s May 203 Sec. gold 4½s series A May 203 Sec. gold 4½s series	MNN MNN MNN MNN JDD JDD MNN MNN MNN MNN MNN MNN MNN MNN MNN M	40 49 49 47 Sale 51 Sale 16 Sale 16 Sale 11½ Sale 11½ Sale 23 4 Sale 23 4 Sale 12 % Sale	56% 58 64 67½ Sale 67½ Sale 65% Sale 91¼ Sale 47% 511¼ 41 Sale 42 Sale 34 Sale 65% Sale 65% Sale 19¼ Sale 86% Sale	27 Sale 26 % Sale 19 % Sale 89 Sale	65 Aug. 18 7 69 Aug. 7 6 67 Aug. 9 7 77	1022 Aug. 10 1234 Aug. 11 1234 Aug. 8 1334 Aug. 28 1342 Aug. 20 1874 Aug. 21 124 Aug. 1 125 Aug. 1 126 Aug. 1 127 Aug. 1 128 Aug. 2 149 Aug. 30	30 Apr. 5 36 Apr. 5 47 Jan. 13 40 Apr. 6 43 Apr. 6 15 Apr. 7 15 Apr. 7 15 Feb. 4 44 Apr. 6 50 Apr. 18 19 Mar. 3 18¼ Feb. 25 6 Apr. 8	70½ July 69 Aug. 73 Aug. 82½ July 92¾ Aug. 66 July 47½ July 48½ July 48½ July 70½ July 39 July 38 July 28 July
140,000 171,000 1,000	Chic S L & N O— Gold 5s	J J J M S 2 M N N J J Q F Q F	64 % Sale 68 78 40 65 84 5 95 Sale 73 84	79 Sale 90 Sale 59 70 88 6 77 %	66 67% 54 Sale 101 Sale 104%	53 Aug. 16 5 100 Aug. 30 10 105 Aug. 28 10 101 Aug. 21 112 ¼ Aug. 31 177 ¼ Aug. 28 8 88 ½ Aug. 1 9 90 ¼ Aug. 31 9	2 ¼ Aug. 24 47¾ Aug. 30 17 ¼ Aug. 30 17 ¼ Aug. 24 16 / Aug. 24 16 / Aug. 7 10 ¼ Aug. 15 11 ½ Aug. 24 10 ¼ Aug. 31 14 ¼ Aug. 31 14 ¼ Aug. 32 14 ¼ Aug. 24 16 ¼ Aug. 24 17 ¼ Aug. 31	85 Apr. 3 92 June 2 94 Mag. 3	173 ¼ July 164 ¼ July 102 July 106 Feb. 103 ½ June 114 Feb. 8 80 ½ Aug. 92 July 8 50 May 8 90 ¼ Aug. 95 ¼ Feb. 94 ¼ Aug.

Sales in	BONDS	tod.	Price			IN AUGUST.	,0	RANGE SI	NCE JAN. 1.
August. Value.	W. Y. STOCK EXCHANGE.	Peri	Jan. 3 1933.	Aug. 1.	Aug. 31.	Lowest.	Highest.	Lowest.	i Highest.
92,000 122,000 204,000	Cin Union Term 1st 4½s ser A_2020 1st mtge 5s series B2020 1st mtge 5s series C1957	J 3	Bid. Ask. 95¼ 99½ 102 102½	Bid. Ask. 101	Bid 4 sk 101 ½ 102 105 105 ¼ 105 ½ Sale	1001/ Ang 10	Sale Prices 102 Aug. 18 107¾ Aug. 1 106½ Aug. 3	Sale Prices. 93 Apr. 17 96½ Mar. 3 96¼ Mar. 3	Sale Prices. 102 Aug. 18 107
	1st mtge g 5s series C 1957 Clearfield & Mahon 1st gtd g 5s 1943 C C C & St L gen g 4s 1993 General 5s series B 1993 Ref & imp 6s series C 1941	1 D	70 72 75 88 99	76 1/8 84 1/2 85 66 1/4 98	78 82 84 84 98		84¼ Aug. 2	68 Apr. 18	1 72 May 31 5 85 July 20 6 96 Aug 30
121,000	Ref & imp 5s series D1905	1 1 1	45 57	$\begin{bmatrix} 80 & 85 \\ 81 \% & 82 \\ 70 & 73 \% \end{bmatrix}$	77 85 77 81 73 Sale 90 94%	76 Aug. 28 71 Aug. 14	82 Aug. 4 7316 Aug. 22	47 Apr. 4	2 82 July 25
20,000 1,000 26,000			86 1/4 92 1/2 -75 85 75 1/4	$\begin{bmatrix} 90 & 95 \\ 64 \% & 75 \\ 76 & 77 \% \\ 93 & 95 \end{bmatrix}$	90 94 1/8 66 75 76 1/8 Sale 93 93 1/4	69 Aug. 24	69 Aug. 24	60 Apr. 27	1 95 Aug. 23 7 77 July 20 80 May 15
2,000 1,000 14,000	the contract of the contract o		05	70¼ ·75 100¼ 101¾	72¼ 76 100 101	75 Aug. 10	MARK 11.7 N		3 101 % July 21
61,000	Clev Col C & Ind gen con 6s	MN	90 1/2 96 72 90 97 98 1/2	97 98¾ 85⅓ 96¼	87 5/8		101 Aug. 14 97 Aug. 3	97 June 20	99 Feb. 7
10.000	Series B gu 3½s1942	AU	86 8816	99½ 86¼ 101¼	87 101¼ 87		101½ Aug. 29 91 Aug. 3	86 Jan 3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
21,000	1942 Sories C gu 3½s 1948 Sories D 3½s 1950 General 4½s series A 1977 Cley Short Line 1st gu 4½s 1961	FA	82 79 76	86 881/2	85 91	86 Aug. 7			
00 000			00 0014	8834 Sale 8156 Sale 7412 Sale	88 Sale 82 Sale	88 Aug. 21 80¼ Aug. 15	80 Ang 1	6016 Apr 10	00 Tuly 12
9,000 157,000 85,000	Clev Union Term'is let s 5 1/48 A. 1972 1st s f gusr 4 1/48 ser G	JDMN	75 Sale 50 Sale	91 95 92 Sale 72 Sale	74½ Sale 93 885% 893% 72 Sale	72½ Aug. 14 93 Aug. 15 88¾ Aug. 24 71½ Aug. 30 95¾ Aug. 31	83% Aug. 25 76 Aug. 3 93½ Aug. 14 92¼ Aug. 3 74 Aug. 21 95% Aug. 31		11 44 8/ 11110 7
2,000	Col & Hock Valley 1st ext g 4s1948 Col & Tol 1st ext 4s1955 Conn & Passum Rivs 1st g 4s1943	A O F A A O	771/2 87	$\begin{vmatrix} 94 & \\ 92 & \\ 73 & \end{vmatrix}$	95¾ Sale 93¾			7/ May 12	97 July 10 92 June 2
5,000 5,000	Non-conv deb 4s A&O 1955	J J	$\begin{vmatrix} 31 & 40 \\ 31 & 40 \\ 31 & -\overline{66} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	57¼ 61% 59 50½ Sale	50¼ 55 52 52 50¼	52½ Aug. 14 53 Aug. 15 50½ Aug. 1	52½ Aug. 14 57 Aug. 2 53 Aug. 2	38 May 3 40 Jan. 10 49 ½ June 9	
The second second				33 Sale	33 Sale	32½ Aug. 31 29 Aug. 11 31½ Aug. 2	35% Aug. 23		41 June 6
184,000	Cuba Northern Rys 1st 5 1/6	NUC	271 32 27 30 79 Sale 941 96	34½ Sale 31½ 36½ 26½ 35 86% Sale 80½ 83	841/2 Sale		33 Aug. 4	15 Mar. 3	34 June 10 34 July 14 89 1/4 July 20
113,000	58	MNFA	88 Sale 921/ 33 % Sale	80½ 83 95¾ Sale 95 63¼ Sale	98 99¾ 96 Sale 95½		87½ Aug. 10 99½ Aug. 22 96 Aug. 2 63½ Aug. 1	91 May 9 79 Apr. 6 a26½ Feb. 24	97 July 21
101,000 990,000 534,000	Consol gold 4 1/4s 1936 Denv & R Gr West gen 5s Aug 1955 Ref & imp mtge 5s ser B 1978	J J F A A O	36 45 13 Sale 18 Sale	59 64 42 Sale 54 Sale	62½ 66½ 38 Sale 47¼ Sale	57½ Aug. 17 60 Aug. 17 35 Aug. 29 43% Aug. 29	66 Aug. 9 46 Aug. 10 55 Aug. 10	27 Feb. 27 8¼ Apr. 7 11 Feb. 28	67½ July 20
4,000 8,000	Des Moines & Ft D 1st gu g 4s 1935 Certificates of deposit 1947 Des Plaines Val 1st guar 4 4s 1947	M 8	2½ 30 35	3½ Sale 45 63%	2¾ 3¾ 55¼ 68	3½ Aug. 1 63¾ Aug. 3		1 May 15 45 Apr. 21	3 ¼ June 9 69 % Aug. 4 40 ¼ July 27
32,000	Des Moines & Pt D let gu g es 1335 Certificates of deposit. Des Plaines Val 1st guar 4½s 1947 Detroit & Mack 1st lien g 4s 1995 Second gold 4s 1991 Detroit River Tunnel 1st gu 4½s 1961	JDMN	25 -80 - 30 85	$\begin{vmatrix} 35 & 42\frac{1}{2} \\ -\frac{1}{87} & 92\frac{1}{8} \end{vmatrix}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		90½ Aug. 25	25 June 29	
24,000 17,000	Dul Missabe & Nor gen 5s1941 Dul & Iron Range 1st 5s1937 Dul So Shore & Atlantic g 5s1937 Rast Ry M No Div 1st g 4s1948	A O	101 17½ Sale 84	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	4 7 7 7 7 7	104 Aug. 3	101½ May 11 99 May 1 12 Mar. 15 84 Feb. 17	90 ½ July 27 103 ½ Mar. 15 105 ½ July 3 39 July 20 93 Aug. 7
The state of the s	East Tenn Va & Ga cons 1st g 5s 1956 Elgin Joi & East 1st g 5s — 1941 El Paso & S W 1st & ref 5s — 1965 Erie & Pitteb gen gu g 3 1/2 ser B 1940			93 95¼ 96 98¼	965% 98 97 98	93 Aug. 3 96 Aug. 8		65 Apr. 25	98 Aug 29
1,000 3,000 120,000	El Paso & S W 1st & ref 5s	JJ	50 98 86 4 96 86 4	88½ 88½ 82 84	68 90 90 78 82				72 Jan. 19 90 Aug. 2 90 Aug. 2 85 July 6 78¼ Aug. 4 74 July 7
153,000	Registered	3 3	7912 7512	69 70 69¼ Sale	68¾ Sale	78¼ Aug. 4 66½ Aug. 16	78¼ Aug. 4 70½ Aug. 2	7814 Aug. 4 4014 Feb. 27 41 Jan. 11	
14,000 117,000 80,000	Registered	FAOAO	99 101 31 Sale 30½ Sale	99 100 63½ Sale 62¾ Sale	99 63 Sale 62½ 64¾	99 Aug. 2 59½ Aug. 17 60% Aug. 21	100 Aug. 30 65 Aug. 29 641/8 Aug. 29	99 Jan. 17 30½ Jan. 3 30¾ Jan. 3	100 Aug. 30 68 July 8 67 July 8
613,000 974,000 24,000	Ref & impt gold 5s ser 19271955 Ref & imp 5s ser 19301975 Ref & Jersey 1st a f 6s1955	MNOJ	27 32 27 Sale 27 Sale 84	61 Sale 60½ Sale 96 100	62 Sale 62 Sale 102 Sale		63½ Aug. 25 64½ Aug. 10 102 Aug. 31 101 Aug. 11		40 1/8 Feb. 14 67 1/2 July 19 67 1/2 July 19 102 Aug. 31
5,000 10,000	Erie & Jersey 1st s f 6s 1955 Genesee Riv RR 1st s f 6s 1957 Fia Cent & Pen consol gold 5s1943	JJ	65 87 · 16 30	97 1/8 98 1/2 a35 Sale	101 Sale	a35 Aug. 1	39 Aug. 29	15 Jan. 16	39 Aug. 29
65,000	Fig East Coast 1st 4½s1959 1st & ref 5s ser A1974 Certificates of deposit Fonds John & Gi gen ref 4½s1952 (Amended) 1st cons 4½s1982	M SI	2¾ 4 2¼ 4 4 15%	60 62 14 1/8 Sale 12 7/8 14 8 5/8 Sale	54¼ 60 12½ Sale 12½ Sale 6½ 8½ 4% 5	57 Aug. 22 12 Aug. 24 12 Aug. 9	60 Aug. 4 14½ Aug. 1 13¼ Aug. 25 11¼ Aug. 11 5½ Aug. 16	34½ Apr. 28 3 Jan. 11 2 Feb. 21	21 34 July 8
5.000	Ft Worth & Denver City 514 1961	1 D	3 4 60 901/4 95 60 68	4% Sale 60 -57 1/2 99	971/2 99	8½ Aug. 1 4½ Aug. 11 99 Aug. 15 84½ Aug. 2		88 Mar. 2	99 Aug. 15
	Frem Elk & Mo V 1st 6s 1933 Ga & Ala 1st cons 5s Oct. 1945 Ga Caro & Nor 1st 5s 1929	JJ	4 10%	85 Sale 16 27	85 Sale 141/8 27	84½ Aug. 2	88 Aug. 15	54¼ Apr. 19 5½ Mar. 27	The second section is the second
	Extended at 6% to 1934 Georgia Midland 1st 3s	1 0	13 19¾ 	261/8 - 52	23 35 43	 		18 May 5 23½ Apr. 12	50 July 11
221,0001	Grand Trunk of Can s f 7s 1940 15-yer deb g s f 6s guar 1936 Grays Point Term 1st gu g 5s 1947	A UII	102 1 Sale 100 Sale	92½ 94½ 103¾ Sale 102 Sale 48	93½ 94¾ 105 Sale 102% Sale 55	93¼ Aug. 10 103¼ Aug. 2 101¾ Aug. 1	94 Aug. 2 106¼ Aug. 29 103½ Aug. 9	96¾ Mar. 2 93¾ May 2	96 ¾ July 19 106 ¼ Aug. 29 103 ½ Aug. 19
A STATE OF THE REAL PROPERTY.	Gt Nor-Gas 7s Series A 1936	J J	58 Sale 72 76	87 Sale 85 86	86 Sale 83 851/4	85% Aug. 25 84 Aug. 25	89½ Aug. 11 87 Aug. 4	66% Apr. 8	90¼ July 19 87 July 19
105,000 $35,000$ $221,000$	Gen mtge 5½ Ser B	1 1		79½ Sale 72½ 80 68¼ 69¾	79 Sale 73 76½ 68 Sale	78¼ Aug. 25 72¼ Aug. 22 67 Aug. 16	81¾ Aug. 14 75 Aug. 9 69% Aug. 31	66 Apr. 6 39 Feb. 24 40½ Apr. 20 37 Feb. 27	86 14 July 28 83 14 July 19 77 18 July 18 74 July 19 74 July 19
129,000 -3,000	Gen 4%s series B	Feb Feb	45 Sale	69½ Sale 32 37 5 6%	69 Sale 32 1/8 38 6 1/8	66¼ Aug. 17	10 Aug. 5	34 Apr. 7 29 July 10	74 July 19
11,000	Gulf Mob & Nor 1st 5 1/2s ser B1950 Isr mtge gold 5s series C1959 Gulf & Ship Island ref 5sFeb 1952	A U	80 1/8	80 90 59 64 56 60 51	88 66 67 65 Sale 54	88 4 Aug. 2 64 Aug. 2 58 Aug. 3	6¾ Aug. 11 88¼ Aug. 2 67¼ Aug. 16 65 Aug. 16	3¼ Apr. 25 88¼ Aug. 2 22¼ Apr. 12 23 Apr. 6 42¼ June 7 40¼ June 12	88¼ Aug. 2 68 July 13 65 Aug. 16 45 June 10
123,000	Hock Val 1st con d 41/4 1999		801/ 0/	51 99½ Sale	99 1 100 1	99 Aug. 21	100 Aug. 16 90 Aug. 18	84 Apr. 25	
2,000	Housatonic RR con g 5s 1937 Houst & Tex C 1st g 5s int gu 1937 Hous Belt & Ter 1st 5s 1937 Hudson & Manhat 1st & ref 5s A 1957	J J J J F A	70 87 85½ 100 -84 86 Sale	92 95 931/8	85 93 94 5 95 85 95 83 ½ Sale	95 1/8 Aug. 15	95% Aug. 15	85½ Mar. 24	95 % Aug. 15
16,000	Illinois Central 1st g 4s1951	j	78 - 91 - 91	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	48½ Sale 89 76½ 86 76½	48 12 Aug. 31 86 3 Aug. 16	85 Aug. 21 52¾ Aug. 3 89 Aug. 24	76 1 JULY 18	88% Jan. 13 59% June 8 89 Aug. 24 79% Jan. 31 72 May 29
39,000 94,000	Extended 1st g 3 1/s	M S A O M N	56 59 51 1/8 53 1/4	$\frac{70}{76}$	76 % 75 Sale 77 Sale	75 Aug. 14	78 Aug. 4 78½ Aug. 1	12 May 29	78 Aug. 4
$\frac{\bar{92},\bar{000}}{39,000}$	Refunding 4s	M N M N	54% 74 41 44 53 Sale	78½ Sale 57½ a65¼ Sale 85 86	61½ 66⅓ Sale 87 Sale	64 Aug. 22 85¾ Aug. 17 92½ Aug. 9 62 Aug. 1	6714 Aug. 29	55 June 19 40 Apr. 7 52 4 Apr. 5	56 1/8 June 20 69 1/8 July 20
109,000 440,000 14,000	15-year secured 6 1/2	B W	6614 6914 3414 Sale 6314 67	85 86 93¼ Sale 62 Sale 79 83½	94 Sale 65½ Sale 83½ 85	92½ Aug. 9 62 Aug. 1 84¼ Aug. 3	88 Aug. 9 94¼ Aug. 18 69¾ Aug. 10 85 Aug. 10	52¼ Apr. 5 60¼ Apr. 7 30 Feb. 24 50½ Mar. 3	94¼ Aug. 18 73 July 20 85 Aug. 10
	r Cash sale. a Deferred delivery.		*Look und	er list of Ma	tured Bond	s on Page 31.		Me day	
e structure		- 11	The second second						The strength of the same and state

Sales Augu Valu	st.	BONDS N. Y. STOCK EXCHANGE.	Interes	Price Jan. 3 1933.	Aug. 1.	Aug. 31.	Lowest.	Bighest.	Lowest.	Highest.
		Illinois Central (Concinded)		Bid. Ask.	Bid. Ask	Bid. Ask	Sale Prices	Sale Prices.	Sale Prices.	Sale Prices 73% Aug. 3
2	,000, ,000, 000,	Litchfield Div 1st 2 3s	7 4 4	501/8	67 73 % $63 $ $62 %$	68 61 5/8	65 ½ Aug. 14 67 Aug. 9 67 ¼ Aug. 3	73% Aug. 3 65½ Aug. 14 67¼ Aug. 9	58 Apr. 4 58 June 6	65 1/2 Aug. 14
1	,000, 000,	8t Lou Div & Term g 3e 195 Gold 31/e 195 Springf Div 1et g 31/e 195	i j	47% -62 -50% 75	74 Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	74 Aug. 1 75 Aug. 9	74 Aug. 1 75 Aug. 9	62 Jan. 26 75 Aug. 9	74 Aug. 1 75 Aug. 9
	,000, 000,	Western Lines Ist & delicate St I. & NO-		621/8 67	801/2 911/4	801/2 85	85 Aug. 30 69½ Aug. 30	85¾ Aug. 3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	85¾ Aug. 3 74¼ July 19
4 4 4	,000, 000, 000.	Joint 1st & ret bs ser A			723% Sale 651% 70 80 927%	71 Sale 67% Sale 88½	67 Aug. 2 92 1/8 Aug. 28	69 Aug. 9		74½ July 19 69 Aug. 9 92% Aug. 28
6	,000	Ind Ill & Ia let gold 4s195	1 1	70 36	78 - 48½	84 84 ½ 42 47 ½	84 Aug. 11 463% Aug. 17	85 Aug. 21 463% Aug. 17	75 July 7 27 Jan. 30	
4	,000	Ind Union gen & ref 5s A 196: Gen & ref guar 5s ser B 196: Internat & Gt Nor 1st 6s 195:	5J J	80 93¾ 80 Sale	98 Sale 931/2 Sale	983/8 983/8 375/8 Sale	98 Aug. 1 98¼ Aug. 18 37 Aug. 31	98 ¼ Aug. 18	85 May 23 85 Jan. 14 1814 Apr. 1 3 Mar. 3	99 July 25
497	,000	Adj mtge es series AJuly 1 175	6 J J	4 Sale 18 Sale 18 27	17½ Sale 42 43	37 Sale 37 39	14 5/8 Aug. 17 37 3/4 Aug. 18 35 Aug. 31	40 1/2 Aug. 10	16 Feb 8	50 .11117 19
105 19	,000,	Int Rys of Cent Amer 1st 5s B197	2 M N 1 M N	39 40 % 44 % 50	42 Sale 56½ 61 60 61	36½ Sale 50 64 46% 60	60 Aug. 9	65½ Aug. 11 60¼ Aug. 17	33 ¼ Apr. 19 37 Apr. 19 25 Apr. 24	4914 July 19 6512 Aug. 11 6114 July 11 55 June 12
5	,000	fowa Cent 1st gold 5s193	8	2 3	48% Sale 5½ 9%	47½ 52 5½ 7¼	5½ Aug. 24 3¼ Aug. 1	The same of the sa		10 July 18
	000	James Franklin & Clearf let 4s_195	J D	6812	5½ 9¾ 3½ Sale 70¾ 72½	$73 74\frac{4}{8}$	3¼ Aug. 1 71 Aug. 2	5½ Aug. 24 4½ Aug. 8 72½ Aug. 25	60 May 5	
	,000	Kai Aileghan & GR 1st gu g 5s193 Kanawha & Mich 1st gu g 4s199		34 65 1/8 75 48 % Sale	65 75 85 55½ 58%	80 73 85 50 Sale	75 Aug. 3 50 Aug. 30	75 Aug. 3 56 % Aug. 10	60 Apr. 7 31% Mar. 30	76 May 18 6114 July 18 5714 July 17 6714 May 31
$\frac{81}{39}$,000,	Kan City South 1st 2 3s	O A O	57¼ 59 47 Sale	50 1/8 Sale 65 Sale	50 56½ 64 Sale	50 1/8 Aug. 1 63 1/4 Aug. 30	52 Aug. 11 65½ Aug. 7 77 Aug. 9	60 Apr. 7 31% Mar. 30 32 Apr. 7 a48 Mar. 15 47 Jan. 3	57½ July 17 67½ May 31 80 July 20
81 306 82	,000, 000, 000,	Kentucky Central o 4s 198	7 J J	76 80	75½ Sale 95 Sale 88¼ 92	94 1/2 Sale 91 1/2 93 1/2	84 ½ Aug. 24 88 ¼ Aug. 9	77 Aug. 9 96 Aug. 7 92 Aug. 23	83 Mar. 3	96 Aug. 7 92 Aug. 23
==		Stamped	11 1	40 80	50 80 70 78½ 70	70			57 Jan. 26	
35 38	,000,	Lake E & W 1st gold 5s	71 J	55½ 63 -77½ Sale	91 Sale 73 Sale 84½ Sale	91 92 76½ Sale 85 Sale	91 Aug. 1 73 Aug. 1 843/8 Aug. 2	93 Aug. 16 78½ Aug. 18 85¼ Aug. 14	58 Apr. 19 55 May 29 7134 Apr. 6 7234 May 12	93 Aug. 16 78½ Aug. 18 85¼ July 18
widon a 📆		Registered	5 M S	65	58 70	79 84 63½ 66	65 Aug. 25		1272 May 12	77 Jan. 27
		Lehigh & N Y 1st gu g 4s			85 Sale 85 57½ Sale	86 89 87 91 54¾ Sale	85 Aug. 1 85 % Aug. 1 51 ½ Aug. 16	90 Aug. 3 87 Aug. 24	79 1 July 7 59 1 Mar. 24 25 Apr. 4	87 Aug. 24 62 July 19
$\frac{133}{43}$,000, 3,000	Leb Val (Pa) gen con g 4s	M N	33 14 Sale	61 621/2	5634 Sale		59 7/8 Aug. 18 66 Aug. 2 100 1/8 Aug. 29		45 June 30
30 49	0,000	Gen consol 5s			65 66½ 96¾ Sale 95 103	$\begin{vmatrix} 63 & \text{Sale} \\ 100 \% & -99 \end{vmatrix}$	943% Aug. 3	100 1/8 Aug. 29	89 June 15 79 Mar. 2	100 % Aug. 29
20	0,000	Little Miami gen 4s series A196 Long Dock cone gold 6s193	5 A O	9934	100 3/8 Sale	100 1/2 102		100½ Aug. 9		
7	9,000	Long Island gen g 4s	9 34 6	8/	99	9934	1 99 Aug. 2 93 ¼ Aug. 1 1100 ¼ Aug. 2	99¼ Aug. 28 95¾ Aug. 18 101¼ Aug. 25	951 Jan. 4 82 Apr. 11 97 Mar. 2	1101 1/4 June 9
0.0	0,000 $3,000$ $4,000$		57 IM N	11 91 92	94 1/2 100 1/4 101 1/2 97 5/8 98 1/2 93 3/4 Sale 49 1/2 Sale 80 1/2 82	98½ Sale 93¼ Sale 47 Sale	98 Aug. 21 93¼ Aug. 21 47 Aug. 3	95 3/8 Aug. 18 101 1/2 Aug. 25 98 3/4 Aug. 16 94 7/8 Aug. 11 52 Aug. 10	90 May 10 76 May 31 20 Mar, 22	100 Jan. 25
2	1,000	for & less purde an a ser	5 m	00 14	80½ 82	791/8 Sale	a79 Aug. 17	ar83 Aug. 18	70 May 9	
$2\overset{1}{1}$	3,000 5,000	Louisv & Nashv gold 5s193 Unified gold 4s194 Registered194			103½ 103% 96½ Sale	103½ Sale 96¼ Sale 90 95	103 ¼ Aug. 96 Aug. 16	9714 Aug.	811 Apr. 8	103½ July 13 98 July 19 85 Jan. 25
10	4,000 2,000 9,000	Registered	3 A C	68 Sale 61½ 65½ 60 Sale	97 100 92 Sale 8816 Sale	96½ 98 90¾ Sale 87¼ Sale	96½ Aug. 25 90 Aug. 25 85 Aug. 17	9834 Aug. 11 9214 Aug. 3 8814 Aug. 17	6514 Jan. 3 6314 Jan. 6 59% Jan. 4	92½ July 14
· · · · · · · · · · · · · · · · · · ·	1,000	Paducah & Mem Div 4s19	16 F	55 70	72	101½ 75¾ 58¼ 59	56 Aug. 18	59 Aug. 24	87 Mar. 31 56 Apr. 21 43 Jan. 5	101½ Aug. 17 70 Jan. 6 60 July 19
1	3,000 1,000 6,000	South Ry joint Monon 4s19	52 J	3714 40	90 67½ 80	9214 9334 7214 80 9014 92	92 Aug. 1 69 Aug. 1	a9214 Aug. 15 7214 Aug. 15 8 9214 Aug. 15	11 89 May 12	a92½ Aug. 15 73 July 17 92¼ Aug. 15 101¼ July 23
4	9,000	Mahon Coal KK 1st 5s	34 J .	99% 101		90% 92	90 % Aug.	9274 Aug. 10	95¼ May 23 a49¾ Apr. 18	
	6.00	Manila RR South Lines 1st 4s	59 M I 34 J I	50 52	49¾ 55 45 65 81⅓ 97	45 65 90½ 97	85½ Aug.	92½ Aug. 23	50 Jan. 6 70 May 20	52 July 13 921/4 Aug. 23
		Man G B & NW 1st gu 33819 Mex Internat 1st 4s asstd19 Michigan Central-Detroit & Bay	77		50 60				47 Feb. 23	
	5,00	O City Air Line 48		80 8 80¼ 86	90	$-\frac{90}{89\frac{5}{8}}$		3 93 ¼ Aug. 3	79 May 13	90 Aug. 30
	$\frac{1,00}{2,00}$	0 1st gold 31/s = 19 Ref & Imp 41/s series C = 19 Midland of N J 1st ext 5s = 19 Mil & Nor 1st ext 41/s (1889) = 19	20 0	J 41 00	74 85 71 76 75 85	73 85 71 76 76 83		75% Aug. 16	61 Feb. 4 40 May 1 50 May 31	75 June 10 75¾ Aug. 16 71½ July 25
3	8,00	Cons ext 4½s (1884)19	34 J 1 47 M	B 69 43	57 78 59 62½	68 78 63	59½ Aug. 1	66 Aug. 18	1 68% July 20	66 Aug. 18
- 1	8,00	Milw & State Line 1st guar 3 1/4s 19 Minn & St L 1st cone gold 5s 19 Temp ctfs of deposit 19 1st & refund gold 4s 19	341	N 21/2 11	8	7 8	7 Aug. 1	81/8 Aug. 7	4 June 1	816 Aug. 7
1	7,00	Ref & ext be series A	6214	78 0	31/4 51/3 31/4 71/3 31/8 61/3	$\begin{bmatrix} 4 \\ 3 \\ 3 \\ 4 \end{bmatrix}$ $\begin{bmatrix} 3 \\ 4 \\ 2 \\ 4 \end{bmatrix}$ $\begin{bmatrix} 4 \\ 7 \\ 6 \\ 4 \end{bmatrix}$			1½ Feb. 10 1½ June	11 July 11 4% July 10
15		0 M St P & S S M 4s stpd	38 J 38 J	36% 40	42 Sale	421/2 Sale	34 % Aug. 1	44½ Aug. 23 39 Aug. 16		48 June 27 39 14 July 20
$\frac{4}{2}$	$9,00 \\ 6,00$	1 1st cons 5s gtd as to int	38 J 46 J 49 M	36½ 42 16 9	52½ Sale 30½ Sale 22½ 28 66¼ 67	45 Sale 30 311 24 27	44 ¼ Aug. 2	53 Aug. 3	a81 Jan. 14	54½ July 20 34 July 17 31% July 19
	2,00 5,00	M St P & S S M & Cent Ter	m	J 55% Sale	6614 67	65 693	22 Aug. 2 66½ Aug.	8 27 Aug. 14 2 71 Aug. 14	37 Apr. 6	
i ī	5,00	1st Chic Term s f 4s19 Mississippi Cent 1st 5s19 Missovari-Dinois RR 1st 5s ser A_19	59 J	78 Sale	84 1/4	84½	191/8 Aug. 2 81 Aug. 3	4 25 Aug. 1 87 Aug.	65 Apr. 6	85 Jan. 13 7 32 July 14
	1,00	Mo Kan & Tex 1st g 4s19 Missour-Kansas-T-zas RR— O Prior lien 5s series A19	62 1	Ja61 1/2 Sale	78 82	80 Sale	78 Aug. 2	0 00 100	50 Apr 10	871/ July 14
	7,00 9,00 89,00	O Pr lien intge 4 1/2 s ser D 19 Cum adjust 5s series A Jan 19	781J	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} -70 & 73 \\ 55 & Sale \end{bmatrix}$	79¼ 813 56% Sale	8 69 Aug. 72 Aug. 55 Aug.	2 70 Aug. 2 2 74 Aug. 2 1 57 Aug. 2	55 Apr. 13 a32½ Apr. 13	73 June 10 7 77 14 July 13 65 12 July 19
19	90,00 17,00	Missouri Pacific KK Co-			36 Sale	35¾ 40 16¼ Sale	33 1/8 Aug. 1	6 3734 Aug. 3	18½ Feb. 27	7 44 July 17 5 2414 July 17
60	08,00 $16,00$	1st & ref g 5s ser G	77 M 78 M	N 21 % Sale N 22 Sale O 8% Sale	36 Sale 36 37 14 Sale	36 Sale 35¾ 38!	1214 Aug. 1	6 16 4 Aug. 10		
23	54,00 $22,00$ $40,00$	1st ref gold 5s series H	80 A 81 M	A 21% Sale N 21% Sale 60 68%	35¼ 37 36 Sale	35¾ 40 36 Sale	33 14 Aug. 1	7 38 Aug. 1	181 Feb. 2	5 44 July 7 4414 July 3 a74 Aug. 3
	2,00	Mabile & Diem nelos lien d Ka 19	4511	111 05	75 91 60 90	71½ -91 75 91 65 90	44 Aug. 1	0 a74 Aug. 3 7 45 Aug. 1	1 40	
		Small Mobile & Ohio gen gold 4s 19	38 M	J 481 8 61 Sale	28 75	44 55 30 50			44 July 2 28 Mar. 3	5 60 May 1 0 772 Jan.
	1,00	Refunding & Improv't 414s15	77 M	8 33 5	32 Sale	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	32 Aug. 12½ Aug. 15 Aug.	1 32 Aug. 2 16¾ Aug. 7 20 Aug. 3 7 75¾ Aug. 1 2 87¼ Aug.	7 Apr. 1 44 Feb. 2 44 Jan. 1	0 r72 Jan. 2 37 July 1 7 213 July 1 25 July 1 3 753 Aug. 1
	15,00	00 Sec 5% notes	3/13	JII 95%	65 753 8714 94	8714 94	70 Aug. 87 ¼ Aug.	7 75 % Aug. 1 2 87 % Aug.	62 June 2 87 4 Aug. 90 Jan.	3 75¾ Aug. 1 2 93¾ Jan. 1 6 92 Feb.
		r Cash sale. a Deferred deliver	FF. 1	90	82 94	82 92	/s			

Sales in		=		L		E-BON1			25
August. Value.	BONDS N Y STOCK EXCHANGE.	Interes Period	Price Jan. 3 1933.	Aug. 1.	Aug. 31.	Lowest.	Highest.	Lowest.	NCE JAN. 1. Highest.
\$ 241,000 12,000 56,000	Morris & Essex 1st gu 31/2	J D M N M N	Bid. Ask 69¼ 74 	Bid Asi 79½ Sale 84 85 80½ 847	79 Sale 87% 911	79 Ang 20	Sale Prices. 80 Aug. 3 86 % Aug. 24 82 Aug. 9	Sale Prices. 70 % Apr. 12 67 % May	Sale Price. 2 80 % July 10 3 86 % Aug. 24
240,000	Nashville Chat & St L 1st 4s1978 Nash Fla & Sheff 1st gu g 5s1937	FA	6614 Sale	86 Sale 93 100		83 Aug. 15			861/4 July 18
50,000	National Ry of Mexico— Prior lien 50-year s f 41/61957 Assent cash ware rects No 3 on			23/8 27	s 2 Sale	2 Aug. 30	2% Aug. 3		
14,000 6,000	Guar 4s Apr 1914 coupon		1%	25/8 4	15% 41%	4 1 1 Aug. 30	2¾ Aug. 15	1 Mar. 27	r4 ¾ June 28
18,000	First cone gold 4s		1¼ 1¾ 58 85	21/8 3	21% Sale 83	2¾ Aug. 22 2½ Aug. 25		and the state of t	
5,000	Naugatuck RR lat g 4s 1954 New England RR cone 5s 1945 Cone guar 4s 1945 N J Junction RR gu 1st 4s 1986	section upon	68 8934	70%	- 83 100 76½ 80	79 Aug. 15	79 Aug. 15	68 Mar. 24 79 Aug. 15	68 Mar. 24 79 Aug. 15
13,000	N O & East ref 41/2 series A1952 New Orleans Term 1st 4s1953	1 1	50 90 -501 54 16 30	66 70	$\begin{bmatrix} 70 & -1 \\ 58 & 65 \\ 69 & 8ale \\ 21 & 25 \end{bmatrix}$	60 Aug. 14 68½ Aug. 17 21 Aug. 16	60 Aug. 14 70 Aug. 4	30 Feb. 8 49 Apr. 20 20 June 8	70 July 18 75 July 17 35 July 8
79,000 32,000 32,000 165,000	First 5s series B	FA	20 Sale 18 50 19 Sale	25½ Sale 23½ 30 22½ 32 28½ Sale	21 25 21½ 23½ 21 25½ 21½ 24¾	21 Aug. 16 20 % Aug. 28 4 20 ¼ Aug. 16 8 21 % Aug. 30 21 Aug. 28	27½ Aug. 1 25½ Aug. 18 22½ Aug. 14	16½ Feb. 24 16¾ Apr. 6 16¾ Apr. 5	75 July 17 35 July 8 35½ July 7 36 July 7 36 July 13
5,000 10,000 309,000	NO lex & Mex non cum inc se	JOMN	20½ Sale 81 92 100 Sale 54 Sale		23 Sale 101 101 1	21 Aug. 28 21 Aug. 28 93½ Aug. 23 101 Aug. 11 85½ Aug. 14 80 Aug. 24	29 Aug. 2 93½ Aug. 23 101½ Aug. 7	17 Apr. 3 90 June 30 98 Mar. 20	36½ July 10 93½ Aug. 23 102 July 17
420,000 661,000	Ref & Impt 4 1/2 series A2013 Ref & impt 5s series C2013	A O	3714 Sale 4214 Sale	10114	86 87% 76% 79% 68½ Sale 73¼ Sale	80 Aug. 24 68 Aug. 1 73¼ Aug. 1	83 % Aug. 10 71 Aug. 3 79 Aug. 9	49 Apr. 20 20 June 8 16 Feb. 24 16 4 Apr. 6 17 Apr. 3 90 June 30 98 Mar. 20 46 Mar. 2 46 Mar. 2 47 Apr. 18 34 4 Apr. 17 39 Apr. 5	92 July 19 84 % July 20 74 July 19 80 July 18
364,000 1,000 389,000	N Y G & H R g mtge 31/se	JJ	761 Sale 68 77 68 70	82 % Sale 92 % Sale	82½ Sale 77 82 89¾ Sale	82 1/8 Aug. 25 77 1/8 Aug. 16 88 5/8 Aug. 16	83¾ Aug. 10 77⅓ Aug. 16 93 Aug. 2		
524,000 42,000 5,000	Debenture 4s of 19121942 Ref & impt. 4 1/4s series A2013 Lake Shore coll g 3 1/4s1998 Registered 1000	A O	60 68½ 38 Sale 67½ 71	85 Sale 68 Sale 75 Sale	82 84½ 68% 68¾ 75 Sale	82 1/8 Aug. 25 77 1/8 Aug. 16 88 1/8 Aug. 16 84 Aug. 25 68 Aug. 1 73 Aug. 31 69 1/2 Aug. 28 74 Aug. 31	83 4 Aug. 10 77 2 Aug. 16 93 Aug. 3 85 Aug. 1 71 2 Aug. 4 77 Aug. 9 69 2 Aug. 28 77 Aug. 28	64 Jan. 5 341 Apr. 17 60 Apr. 10	93 % July 19 86 ½ July 27 74 July 7 77 July 19 71 July 25 78 July 19
28,000	Mich Cont coil g 3 1/2 1998 Registered 1998	FA		77 Sale	74 . Sale 69			57 Apr. 26	71 July 25 78 July 19 69 July 20
29,000 439,000 1,338,000 536,000	N Y Chic & St Louis 1st g 4s1937 Refunding 5 1/2s series A1974 Refunding 4 1/2s series C1978 3-year 6% gold notes1935	A O M S A O	79½ Sale 16 Sale 14 Sale 12½ Sale	89½ 92 59 Sale 48¼ Sale 57½ Sale 97½ Sale	90 Sale 58¾ Sale 49¾ Sale 56½ Sale	90 Aug. 22 55¼ Aug. 7 45¼ Aug. 17 53½ Aug. 16 96 Aug. 9 102¾ Aug. 24	93½ Aug. 3 60½ Aug. 9 52½ Aug. 10	a66 Apr. 19 14 Apr. 5 12 Mar. 29 514 Mar. 30 87 Apr. 3	Property of the Control of the Contr
26,000 26,000	N Y Connecting 1st gu 4½s A1953 1st gtd 5s series B1953 N Y & Erie 1st ext g 4s1947	F A F A M N	91 Sale 921/2 85	0101	56½ Sale 97¾ 100 102½ 89½	96 Aug. 9 102% Aug. 24	98 Aug. 29 102½ Aug. 16	51 Mar. 30 87 Apr. 3 94 Mar. 3	
3,000	Retunding 4 % series U	M N M N M N	86 88 88	8734 6212 8512 8658	63½ 85¾ 88 88	85½ Aug. 3		86 July 8 5134 May 11 84 Feb. 14 85 June 23	88 Feb. 3
	N Y & Long Branch gen 4s1941 N Y & N E Boston Ter 1st 4s1939 N Y New Haven & Hartford	M 8		70	75¼		::::::::::::::::::::::::	76 June 6	
5,000 5,000 28,000	Non-conv debenture 4s1947 Non-conv debenture 3 ½s1947 Non-conv debenture 3 ½s1954 Non-conv debenture 4s1955	A	55 62½ 50 -70- 52 70- 51 65	70 -65 68 56 6134	70 65 62	65 Aug. 3 58 Aug. 18 65 Aug. 2	65 Aug. 3 58½ Aug. 24	45 Mar. 3 44 May 1 44 Apr. 24 45 Apr. 13	70 July 10 65 July 25 a65 July 17
55,000 $41,000$ $254,000$	Non-conv debenture 4s1956 Convertible debenture 3 1/2s1956 Convertible debenture 6s1948	M N	50 53 50 7612 80	56 61 4 62 65 61 4 68 56 59 78 96 Sale	67½ Sale 61 71 58½ Sale 92¼ Sale	65 Aug. 2 63½ Aug. 2 56 Aug. 9 91 Aug. 29		45 Apr. 13 45 Apr. 13 43 May 3	70 July 10 65 July 25 a65 July 17 71 July 20 71 July 21 60 July 12
$ \begin{array}{c} 1,000 \\ 64,000 \\ 51,000 \\ 223,000 \end{array} $	Registered	N M	7414 78 38 Sale	93 Sale 56 5816	91 Sale	91 Aug. 29 90 Aug. 22 91 Aug. 31 57 4 Aug. 9 72 Aug. 1	68 % Aug. 16 59 Aug. 23 97 Aug. 7 90 Aug. 22 95 Aug. 15 60 Aug. 19	80 May 26 59 Apr. 18	71 July 20 71 July 21 60 July 12 99½ July 19 90 Aug. 22 95 July 13 65 July 13 75¾ July 19 90½ July 15
38,000 195,000	Y Ont & West lat # 4s June 1992	M 8	86 1 89 50 1 Sale	73 Sale 87½ 90½ 1 63 Sale	58½ 60 74¼ Sale 88½ 89½ 64 Sale	89 Aug. 2	90 Aug. 3		
10,000	Y Prov & Boston gen 4s1955 Y & Putnam 1st con guar 4s1993	80.	41 43 82 92 69 1/8	55 1/8 58 83 1/2	59 Sale 83 1/8	56 Aug. 2	65 Aug. 25 61½ Aug. 18 78 Aug. 10	50 1/2 Jan. 3 43 Jan. 6 64 Mar. 31	78 Aug 10
14,000	Y Susq & West 1st ref § 5s1937 Second gold 4 ½s	F Al-	27¾ 31 17¾ 26 50 90	56 62 30 5434 44 4912 6414	45% 49	57 Aug. 31 43 Aug. 17	64 Aug. 8 48 Aug. 14	23½ Apr. 13 33 June 2 16½ Jan. 4	65 July 18 41½ June 15 52 July 16
221,000 256,000	Terminal lat gold 5a	A O	38 Sale 06 Sale	54½ 56	53 Sale 126 Sale	53 Aug. 29 116½ Aug. 7	57½ Aug. 9 26½ Aug. 30	64 Jan. 10 31 Apr. 17 98 34 Apr. 29	64 Jan. 10
5,000 N 22,000 N	Certificates of deposit1941 Norfolk & South 1st g 5s1941 Norfolk & Western impt & ext g 6s1934	A N	10 13½ 03¼	25 Sale	19 28	25 Aug. 1	26 Aug. 2	13 July 18 6 Apr. 3	13 July 18 28% July 13
277,000 N	Redistand 1996	8	99% Sale 94% 94% 98% Sale	100 1/2 Sale 100 1/2 101 1/3	99 1 Sale 93 100 1 Sale	25 Aug. 1 101 Aug. 3 2983 Aug. 1 1007 Aug. 7	99% Aug. 15	101 1/2 Apr. 29 87 Apr. 20 94 1/2 Jan. 4	104 1/2 Jan. 30 100 1/2 July 6 94 1/3 Jan. 4
	Div lat & gen g 4s	4 8	96 1 97 1 85 102 38 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	99 100½ 98 97½ 41½ Sale	99½ 100 100½ 92½	99½ Aug. 25 1 100½ Aug. 21 1	00 Aug. 7	89½ Feb. 28 99 June 22	100 Aug. 7 100½ Aug. 21
266,000 N 1,000	orthern Pacific prior lien 4s1997 Registered1997	3 3	84 Sale 7914 8214	89% Sale 80 85%	45 Sale 86 Sale		45 % Aug. 11 89 % Aug. 1 83 % Aug. 23 61 % Aug. 9	45.00	45 % Aug. 11 89 % July 19 85 July 18
51,000 358,000	Gen Hen ry & 1d gt 3eJan 2047 Registered) KI	56% Sale 79%	61 Sale	59% Sale 83 85% 75% 78%		7816 Aug. 9	50 Apr. 10	85 July 18 62 May 20 5514 Jan. 9 7812 Aug. 9
28,000 43,000	Ref & Impt 5s Series C2047 J Ref & Impt 5s Series D2047 J orthern Ry of Calif guar 5s1938 A	3-	60 %	80 % Sale 80 Sale	75½ 78½ 89½ Sale 76¾ 86 76¾ 81 100	19 Aug. 8	90½ Aug. 7 82 Aug. 21 82 Aug. 14 00 Aug. 23	60 Apr. 8 59 % Feb. 24 56 % Mar. 5 100 Aug. 23	09 14 Inly 90
5,000 0 -2,000	eden & Lake Ch 1st guar g 4s1948 J hio Connecting Ry 1st 4s1943 h hio River RR 1st g 5s1936 J	1 S	3814 Sale 8714	49 59¼ 86	51% 54%	50 Aug. 29	52¾ Aug. 30		100 Aug. 23 58¼ July 11
	General gold 5s			90 9334	88 95 85 91 951/8 955/8 1051/8 107 106 Sale	90 Aug. 1 91 Aug. 22 95¼ Aug. 1 105¼ Aug. 24 1 106 Aug. 30 1 87¾ Aug. 24	90 Aug. 1 91 Aug. 22 97 4 Aug. 15	70 Mar. 2 841 May 2	90 July 22 91 Aug. 22 98 July 21
17.000 P	ecific PP of Mo let eve 4s 1928 P		03 Sale 84 Sale 80 85	89 Sale	106 Sale 87% Sale	106 Aug. 30 1 87 4 Aug. 24	07½ Aug. 8	75 Mar. 2	07½ Aug. 7 07½ Aug. 8 90 Aug. 8
2,000 P 247,000 P	2d extended gold 5s1938 J aducah & Illinois 1st a f 4½s_1955 J aris-Orieans RRExt a f 5½s1968 M	J B 1	80 85 78 93 01 102	82 90	92 14 Sale 87 95 94 14 96 122 Sale	90 Aug. 1 90 Aug. 1 94¼ Aug. 25 112 Aug. 7 47 Aug. 7	92½ Aug. 22 90 Aug. 1 94½ Aug. 16	73½ Apr. 5 a 75 Mar. 22 93 July 19	93 % July 19 90 Aug. 1 94 ½ Aug. 16
88,000 P	enn Ohio & Detroit RR—	8	38 Sale	92 Sale	50½ Sale 91½ 93½ 101 Sale	47 Aug. 7	50½ Aug. 22	36 Feb. 28	23 Aug. 31 50½ Aug. 22 93½ Aug. 25
143,000	enn RR consol gold 4s	N N	7 % 97 % 97 92 % Sale	100 Sale 100 Sale 103 % Sale	101 Sale 99¾ Sale 99½ 101 104 Sale	91¼ Aug. 14 100¼ Aug. 711 99¼ Aug. 31 1 99¼ Aug. 10 1 103¼ Aug. 14 1 92¼ Aug. 29 98¼ Aug. 30 1 104 Aug. 16 16	01% Aug. 23 01% Aug. 16 00% Aug. 17	71 Apr. 24 95% Jan. 241 91 Apr. 111 90 Apr. 241 94 Apr. 201 73 4 Apr.	01 % Aug. 23 01 ½ Aug. 16 00 ¾ Aug. 17
385,000 346,000 267,000	General 4 1/2 Series A	B	9 80 85 Sale 1914 Sale	100 % Sale	104 Sale 93 Sale 100 Sale 104½ Sale	9214 Aug. 291 9812 Aug. 30 10 104 Aug. 1611	94% Aug. 9 00% Aug. 1 05% Aug. 1	70	orys oury or
501,000	40-year 5s	9 7	11% 74%	96 % Sale 83 Sale 86 % Sale	104½ Sale 95¾ Sale 79¼ Sale 86 Sale		35 Aug. 3	95 Apr. 20 1 73 Apr. 21 56 Apr. 20 68 Mar. 3	00% Aug. 1 05% July 19 98 July 19 86% July 10 90% July 3
	r Cash sale. a Deferred delivery.	*	Look und	er list of Ma	tured Bond	on Page 31.			
	The size and the size amount tiping appropriate and the size of th	e union il la							

<i>2</i> 0					IANGE				
ales in	BONDS N. Y. STOCK EXCHANGE.	Interes Period.	Price Jan. 3 1933.	Aug. 1.	PRICES I	Lowest.	Highest	RANGE SIN	CE JAN. 1. Highest.
\$ 20,000 43,000 31,000 65,000 6,000 60,000 53,000 20,000 5,000 48,000	Peoria & Bast 1st cons 4s	0 A O 0 A O 4 F A 6 J J 6 J J 6 J J 8 M.N	Bid. Ask 28¼ 45 1½ 2½ 	Bid. Ask. 62 Sale 1134 Sale 8532 Sale 7238 Sale 50 68 Sale	8id. Ask. 64 Sale 9½ 10¼ 90 Sale 67 70½ 61½ Sale 64 Sale 101 Sale 101½ 94¾ 100 25 Sale	Sale Prices. 62 Aug. 1 10 14 Aug. 30 85 14 Aug. 30 85 14 Aug. 23 63 Aug. 25 100 14 Aug. 25 100 14 Aug. 2 94 Aug. 3 25 Aug. 3	Sale Prices. 64½ Aug. 10 12¼ Aug. 10 90 Aug. 9 76 Aug. 21 68½ Aug. 11 101¼ Aug. 14 102½ Aug. 9 96 Aug. 22 28 Aug. 1	28% Apr. 15 28 Apr. 1 28 Apr. 1 94 Apr. 11 93 June 20 81 Jan. 12 19 Apr. 1	Sale Prices. 72 July 2 16 ¼ July 2 90 Aug. 76 Aug. 1 62 July 2 68 ¼ July 2 101 ¼ Aug. 1 102 ¼ July 1 96 Aug. 2 35 % July 1
26,000 38,000 20,000 3,000 2,000 2,000 8,000 66,000 72,000	P C C & St L guar g 4½s ser A. 194 Con 4½s series B guar g. 194 Con 4½s series C guar g. 194 Con 4½s series C guar g. 194 Con 4½s series E guar g. 194 Con 4s series F guar g. 194 Con 4s series F guar g. 194 Con 4½s series I guar g. 194 Con 4½s series I guar g. 194 Con 4½s series I guar g. 194 Gen guar 5series I guar g. 194 Gen guar 5series I guar g. 194 Gen guar 5series I guar g. 194 General g 5s ser B 194	0 A O 2 A O 2 M N 5 M N 9 F A 3 J D	98% Sale 99% 98% 93% 97 84% 88%	96¼ 89½ 95½ 96¼ 96	102	101 Aug. 16 102 Aug. 9 98 Aug. 22 89¼ Aug. 18 96¼ Aug. 16 	102% Aug. 31 102¼ Aug. 9 98 Aug. 22 89¼ Aug. 18 97¼ Aug. 15 	94 Apr. 25 99 4 Jan. 19 a94 4 July 7 89 2 Aug. 18 96 8 Aug. 16 92 May 27 98 4 July 17 91 4 May 2 94 2 Apr. 28 76 Apr. 4	102 % July 3 102 ¼ Aug. 98 Aug. 2 89 ½ Aug. 1 97 ½ Aug. 1 92 ½ Feb. 1 98 ¼ July 1
5,000 24,000 7,000 41,000 5,000	Pitts McK & Y 2d guar 6s	14 J J 10 A O 13 J J 13 M N 18 J D 16 A O 18 J D 16 P A	100 1/8	the state of the state of the state of	100 ¼ 100 ¼ 78 90 ½ 68 Sale 65 ¼ 67 67 68 94 35 86	100 Aug. 2 68 Aug. 4 67 Aug. 7 66½ Aug. 9 95 Aug. 8	100 Aug. 2 68% Aug. 3 68 Aug. 24 70 Aug. 1 95 Aug. 8	100 Mar. 3 100 Feb. 17 30 Mar. 21 30 Jan. 3 30 Jan. 3 95 July 12	102 Feb. 2 100½ Jan. 3 69½ July 1 68½ July 1 70½ July 1 95 July 1
66,000 192,000 65,000 1,000 95,000 67,000	Read Co Jersey Cen coll 4 4s	51 A O 57 J J 57 J J 11 M N 18 M N 52 J J 59 J D 10 J J 10 J J 10 J J 10 J J 10 J J 10 J J	70% 71% 83 84 82 84% 40 50 84 59 Sale 34% Sale	86½ Sale 94 Sale 94 Sale 	8714 88 9314 Sale 92 94 95 100 % 7714 83 114 214 80 4 82 55 60	85 Aug. 15 80 Aug. 25 59 Aug. 2	86 Aug. 9 61 Aug. 28	75¼ Apr. 20 78 Feb. 24 38 July 5 97¼ Apr. 7 63 May 22 1 July 3 55 Apr. 25	40 July 1 99½ July 85 Aug. 1 3¼ July 1 87 July 2 64½ July 2
2,000 16,000 8,000	Prior lien 5s series B	19 J 11 J 147 J 196 J 196 A C 33 M N 148 J	30% 50 35 55 8514 87 81 70 2814 40 10 Sale 814 Sale 1014 Sale	27 Sale 45 55 56 4 70 86 91 65 75 70 80 * 59	22 Sale 52 55 60 % 62 91½ 95 65 75 70 80 * 63 Sale 21¾ Sale 21½ 23 22 Sale	91 Aug. 16 591/8 Aug. 1 21 Aug. 24	62 Aug. 22 62 Aug. 29 92 % Aug. 28 63 % Aug. 3 26 Aug. 1	35% Apr. 5 39 Apr. 13 70 Apr. 28 64 June 16 68 June 6 * 28½ Jan. 6	92 % Aug. 64 % June 70 July 65 July
66,000 314,000 523,000 67,000 13,000 128,000 85,000 139,000	Con M 4½s series A	78 M F 89 M F 89 J 52 J 90 J 41 F 47 J	7 57 8 3 8 3 8 3 8 3 8 3 8 3 8 3 8 3 8 3 8	22½ Sale 23 Sale 68½ 69½ 48 52 59½ Sale 36 Sale 75½ 90 45 60	21½ Sale 18 Sale 17¾ 18 70 72½ 52½ 54% 57 Sale 54 Sale 39¾ Sale 75¼ 90 45 60	21 ¼ Aug. 30 21½ Aug. 31 17¾ Aug. 31 16¾ Aug. 23 68¼ Aug. 1 51¼ Aug. 2 55 Aug. 1 51¼ Aug. 7 36 Aug. 1	72½ Aug. 14 53¼ Aug. 29 60 Aug. 10 55 Aug. 28 44 Aug. 3	46 % Feb. 6 6¼ Feb. 3 49 Apr. 20 33 % Apr. 26 19 Apr. 1 12 Apr. 11 28 Jan. 6 70 June 6 45 June 16	72½ Aug. 53¼ Aug. 67¼ July 56 July 62½ July 80½ Feb. 50 June
87,000 10,000 6,000	68 certifs of deposit	33 33 43 37 37 37 37 37 37 37 37 37 37 37 37 37	80 84 80 84 70 77 J 100% Sale J 54 59% 8 90 97	102 103 	94 % Sale 85 % 90 102 Sale 71 73 98 % 100 100 % 102	92½ Aug. 30 92½ Aug. 30 101 Aug. 22 70¼ Aug. 17 98¼ Aug. 3	100 % Aug. 30 94 % Aug. 31 85 % Aug. 30 102 % Aug. 17 76 Aug. 1 98 % Aug. 3	95 Apr. 24 94 May 23	100 % Aug. 100 % July 103 ½ July 100 ½ July 100 July 100 % Aug. 100 July
2,000 * 12,000 11,000 * 55,000 320,000 147,000 * 33,000	Seaboard Air Line 1st g 4s	950 A 050 A 049 F 059 A 045 M	5 	16 * Sale * 7½ 10 12½ Sale 10½ * 11½ 5 5½	17¼ 18 7 Sale 8¾ 9½ 10½ Sale 9½ 10% 45% Sale	* 18½ Aug. 30 6½ Aug. 8 8 Aug. 8 9¾ Aug. 17 9 Aug. 17	* 20 Aug. 25 8 8¼ Aug. 1 8 9 Aug. 8 13 Aug. 2 11 Aug. 2 5 % Aug. 2	* 3 Jan. 20 1/2 Mar. 22 Feb. 1 23/4 Jan. 4 2 13/4 Jan. 3	14½ July 17½ July 18 July 9% July
2,00 168,00 217,00 18,00 186,00 226,00 394,00 178,00	Ol South & Nor Ala cons guar 5s1 Gen cons guar 59-year 5s1 Sou Pac Co 4s Cent Pac coll Aug. 1st 4/s (Oregon Lines) ser A1 Gold 4/se	963 A 963 A 977 M 934 J 968 M 969 M 981 M 950 A 937 J 937 J	80 85 9 48 14 Sale 58 14 Sale 58 14 Sale 74 49 N 47 14 Sale N 46 14 Sale N 46 14 Sale	100% 92% Sale 78 Sale 92¼ 94 66 Sale 63 Sale 63¼ Sale 93¼ 102	3 7 101 86 66% Sale 74 Sale 93 Sale 65 Sale 63½ Sale 62½ Sale 93¾ Sale 102 92½ 77 Sale	4 Aug. 11 102 Aug. 18 60 Aug. 27 74 Aug. 22 492½ Aug. 16 63 34 Aug. 16 62 Aug. 17 62 Aug. 17 102 Aug. 21 102 Aug. 21 177 Aug. 3	4 Aug. 11 5 96 Aug. 18 6 98 Aug. 28 6 88 Aug. 28 7 78½ Aug. 3 9 31¼ Aug. 3 6 67 Aug. 16 6 66¼ Aug. 5 6 66¼ Aug. 6 2 102 Aug. 2 2 102 Aug. 1 8 2 ¼ Aug. 1	1 Apr. 22 8 99½ June 28 8 99½ June 28 8 99½ June 28 8 90½ June 28 9 40 Apr. 16 10 38¾ Apr. 16 10 38¾ Apr. 16 2 36¼ Apr. 16 2 37¼ Apr. 16 9 7½ Apr. 16 9 7½ Apr. 16 10 60 Mar. 36	7½ July 102 Aug. 96 Aug. 71 July 80 July 93½ July 74½ July 72½ July 95 Aug. 102 Jan. 95 Aug. 84 July
341,00 798,00 246,00 198,00 13,00 17,00	Stamped Federal tax	994 J 994 J 996 A 956 A 956 A 996 J 951 J 938 M 938 M 955 J	J 57 Sale J 1978 Sale 0 26 Sale 0 26 Sale 0 26 Sale 1 40 70 1 36 45 1 75 80 20 24 1 15 18 21	93 5% Sale 90 58½ Sale 75 Sale	5734 Sale 7578 Sale 75% Sale 79% Sale	55¼ Aug. 8 73 Aug. 2 77½ Aug. 8 80 Aug. 9 69 Aug. 9	601/ Aug 2	58 ½ Apr. 26 17 Feb. 24 20 Jan. 18 20 Jan. 19 30 Jan. 14 30 Feb. 27 40 Jan. 14 50 Feb. 27	85 July 64 4 July 85 July 90 July 81 4 July 76 July 80 May
11,00 $39,00$ $170,00$ $44,00$	00 Tenn Cent Ry 1st M 6s ser A or B. 1 00 Term RR Assn of St L 1st g 4 1/2 1 First cons g 5s	947 A 939 A 944 F 953 J 950 F 943 J 900 J 977 A	20 27 99 1/4 99 1/5 8ale 79 1/4 8ale 55 60 10 42 1/5 8ale 44 8ale	99¾ Sale 63¼ 73½	49 58½ 102½ 103 102½ Sale 91 Sale 84¾ 86 65 5 98 100	98 Aug. 30 68 Aug. 2 67% Aug.	7 58 Aug. 2: 8 102½ Aug. 1: 0 103 Aug. 2: 91½ Aug. 2: 86½ Aug. 1: 0 100½ Aug. 5 69¾ Aug. 1: 7 70 Aug. 1:	85% May	102½ Aug. 102½ Aug. 103 Aug. 103 Aug. 103 Aug. 100½ Aug. 100½ Aug. 100½ Aug. 176¾ July 176¾ July 176¾ July

	2 W 2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		, T.				E-BONI	75	
Sales in August. Value.	BONDS N. Y. STOCK EXCHANGE		ertod.	Price Jan. 3 1933.	Aug. 1.	PRICES	IN AUGUST.		RANGE SINCE JAN. 1
0,000	Tex Pac—Mo Pac Term 51/48 A.— Toledo & Ohio Cent 1st g 5s.— Western Div 1st g 5s.— General gold 5s Tol St L & West 58-yr g 4s.— Tol W Va & Ohio 1st guar 4s C.—	1964 N 1935 J	3	Bid. Ask.	Bid Ask. 73 80 94 100 91½ -89	Bid. Asl 71 76 95 100 97 981 90 921	73 Aug. 14 92½ Aug. 28 2 89 Aug. 18	93 Aug. 22	Lowest. Highest. Sale Prices Sale Prices 50 Feb. 9 73 Aug. 86 Apr. 11 95 July 80 May 2 91 June 73 Jan. 25 93 Aug. 44 Jan. 12 70 July
547,000 368,000	Union Pac RR 1st & land gr g 4a. Registered. First & refunding 4a.	1947 J	וו	98% Sale	69¾ Sale 56 90 100⅓ Sale 96⅓ 98 93¼ Sale	88 70% 90 100% Sale	4 69¾ Aug. 1	69¾ Aug. 1	80 Feb. 8 80¾ Jan.
	1st lien & ref 5sJune 40-year gold 4s U N J RR & Canal Co gen 4s	2008 N 1968 J 1944 M	M S D M S	100 % Sale 80 % 84 98 ½	94 Sale 106 Sale 86% 88 100 88%	492 % Sale 106 ½ 107 ½ 83 ½ Sale 99 % 101 ½ 93 93	91 % Aug. 7 92 Aug. 25 4 105 % Aug. 3 83 4 Aug. 29 4 101 Aug. 9		85 Apr. 13 85 Apr.
3,000 $10,000$ $1,000$ $50,000$ $237,000$ $25,000$ $100,000$	Consol 4s Series B. Vera Cruz & P Asetg 1st 41/s. Virginia Midland general 5s. Va & Southwest 1st guar 5s. First cons 5s. Virginian Ry 1st 5s ser A. 1st mtge 41/s series B. Wabash RR 1st gold 5s.	1934 _ 1936 M 2003 J 1958 A 1962 M 1962 M	NJONN	1	318 41/2 96	2 1/8 4 1/2 99 1/4	3½ Aug. 7 96 Aug. 7 4 85 Aug. 7 64 Aug. 17 99½ Aug. 7 93½ Aug. 8	3½ Aug. 7 99 Aug. 23 85 Aug. 7 68¼ Aug. 11 101¼ Aug. 14 94¼ Aug. 3 81¼ Aug. 8 66¾ Aug. 15	85 June 7 85 June 1½ May 13 5 June 80 Apr. 19 99 Aug. 60 Apr. 25 85 Aug. 36½ Jan. 3 70 July 84 Mar. 31 101¼ Aug. 78 Mar. 25 94¼ July 43 Apr. 6 8 July
8,000 16,000 14,000 5,000	Va & Southwest let guar 5s	1939 F 1939 J 1954 J 1941 J 1939 J 1941 A	A J J O S	40 1/4 41 3/4 22 42 35 42 60 74 32 40 33 40 40 45	65½ 68 50 74 75 83 48½ 55 46 49 50	61 Sale 50 74 70 83 48 55 4 46 Sale 55 8	76 Ang 9	70	371/2 Apr. 5 371/2 Apr.
203,000	Rei & gen 5s series D	1980 A	0	6 Sale	26 Sale 27 % Sale 27 Sale 27 Sale 27 % Sale	20 21 % 21 Sale 20 21 % 20 21 %	56 Aug. 8 20 Aug. 30 20 Aug. 31 20 Aug. 30 4 20 Aug. 29	70 Aug. 3 50 Aug. 9 46 Aug. 2 56 Aug. 8 27½ Aug. 9 28½ Aug. 1 28 Aug. 2 27½ Aug. 1	50 Feb. 3 50 Feb.
309,000 226,050 40,000 14,000 ,440,000	warren RR 1st ref guar 3½s. wash Cent Ry 1st 2 4s. wash:Term 1st guar 3½s. lst 40-year guar 4s. west Maryland 1st 2 4s. First & ref 5½s series A. west N Y & Pa 1st 2 5s. General gold 4s. western Pacific 1st 5s ser A. western Pacific 1st 5s ser A. Registered.	1945 F 1945 F 1952 A 1977 J 1937 J 1943 A 1946 M	A A O J O B	79¼ 87¼ 86¾ 92 53 Sale 52¼ 57⅓ 101¼	91 93½ 98½ Sale 69½ Sale 80¼ Sale 101½ Sale 86 91 51 Sale	91½ 93	91½ Aug. 2 69¼ Aug. 1 80 Aug. 1 a101½ Aug. 1 a86½ Aug. 8	92¼ Aug. 15 72¾ Aug. 30 84 Aug. 14 103¼ Aug. 25 90 Aug. 11	45134 Feb. 6 52 Feb. 87 Apr. 10 9214 Aug. 9214 Jan. 6 97 July 153 Jan. 3 74 July 152 Jan. 4 84 July 1994 Mar. 15 103 4 Aug. 793 May 10 93 July 2014 Apr. 76 58 July 67 Apr. 26 8514 July 644 Jan. 23 90 July 2015 Apr. 76 8514 July 64 July 20 93 July 20 94 July 64 July
6,000	Wheel & L E Ref 41/2s ser A	966 M	1 8	70 Sale 60 68 70 Sale 60 70 72 75 15 25	83¼ Sale 73 80 83 93 72 86% Sale 41 44	81 1/8 93 82 1/8 90 37 40	81 Aug. 23 83 Aug. 3 82½ Aug. 28 86% Aug. 1 38 Aug. 23	84 Aug. 2 89 Aug. 23	65 Apr. 10 84 Aug. 62½ Apr. 28 80 Jan. 70 Mar. 16 89 Aug.
14,000 52,000 40,000	wheel & L. Erie RR let con g 4s	960 J 949 J 936 M 943 J	LXL	85 89 ½ 8¾ 11 ½ 8¼ 10 40	86½ 88 90 20 21% 18% Sale	86½ 86½ 18½ Sale 11¼ Sale	89 Aug. 8 17 Aug. 24 11 Aug. 30	The Part of the Select Lowers I	183, Apr. 17 45 June 85 June 13 86 July 764 May 5 92 Aug. 83 Apr. 7 274 July 6 Apr. 4 214 July
67,000 31,000 21,000	Abicibi Pow & Paper 1st 5s	948 M 952 A	000	88 90 59 62 93½ Sale 83½ 84½ 25½ 26¾	* 94 Sale 69 73 107½ 111 52½ 57	* 95½ 96 70% 71½ 110½ Sale 53 57	* 93½ Aug. 1 70 Aug. 14 a109½ Aug. 9 51½ Aug. 9	96 Aug. 30 72 Aug. 29 110 4 Aug. 3	* * * * * * * * * * * * * * * * * * *
69,000 8,000 40,000	Amer Beet Sugar conv deb 681	937 M 955 M 935 F	PEZC	25½ 26¾ 20 Sale 8½ Sale 76½ Sale 53½ 25¼ 30	61½ Sale 545% Sale 35 Sale 93½ Sale -77 82	60½ Sale 354¾ Sale 39 Sale 88½ Sale 51% Sale 80¼ 82	60½ Aug. 31 54 Aug. 16 35 Aug. 1 87½ Aug. 27 50 Aug. 23 78 Aug. 18	orys Aug. orn	80 Mar. 1 96 4 July 53 4 Apr. 4 73 July 92 Jan. 12 110 4 Aug. 24 4 Apr. 26 56 2 July 25 25 4 Jan. 4 69 July 34 25 4 Apr. 26 94 4 July 50 Aug. 23 62 Jan. 4 9 July 50 Aug. 23 62 Jan. 4 85 Aug. 54 Aug. 55 Aug. 57 Aug.
74,000 195,000 123,000 20,000	American Cyanamid deb 5s	953 J 949 M 949 J 939 A	OCKOR	73 78 31½ Sale 	92¼ 93¼ 48 Sale 69 Sale 85 Sale a81 Sale 103 104¾ 88½ Sale	94½ Sale 49½ Sale 69 Sale 87½ Sale 78½ Sale 105 106	92¼ Aug. 2 45¾ Aug. 8 69 Aug. 1 83½ Aug. 15 76¾ Aug. 30 103 Aug. 8	94½ Aug. 31 50½ Aug. 25 71 Aug. 7 88 Aug. 29 81 Aug. 1 106 Aug. 29	70½ Mar. 2 94¾ June 23% Apr. 6 58½ June 52 May 8 72 May 66¼ Apr. 7, 89 July 102¼ June 14 106 Aug.
59,000 8 59,000 8 358,000 521,000 521,000	mer Sugar Refg 15-year 6s 11 mer Tel & Tel Conv 4s 13 30-year coll trust 5s 15 55-year sink fund deb f 12 20-year sinking fund 5-year 12 Convertible debentures 41/2	937 J 936 M 946 J 960 J 943 M	ZCOBCO	83 % Sale 105	99% Sale 104% Sale 102% Sale 106% Sale 105 Sale 108% Sale	107 % Sale 104 Sale 107 % Sale	104½ Aug. 7 a102½ Aug.16 106¼ Aug. 21 103¾ Aug. 25 107 Aug. 23	100 Aug. 21 106½ Aug. 30 7105 Aug. 18 107¼ Aug. 28 105¼ Aug. 14 108¼ Aug. 14	000 Apr. 3 94 ½ July 102 ½ Mar. 1 106 ½ Aug. 296 ½ Apr. 24 r105 Aug. 100 Apr. 21 107 ½ Jan. 93 Apr. 20 107 ½ Jan. 99 ½ Apr. 20 107 ½ Jan.
281,000 54,000 56,000 77,000	mer Type Founders deb 6s. 1 mer Water Works & Elec coll 5s. 1 Debenture gold 6s aeries A. 1 mer Writ Paper 1st g 6s. 1 mglochilean Nitrate 7s. 1 rk & Memp Bdge & Term 1st 5s. 1	965 F 940 A 934 A 975 M 947 J 945 M	ZZZOOA	106 1/2 Sale 35 Sale 92 Sale 64 1/2 65 30 1/2 Sale		52 62 65% 8½	103 ¼ Aug. 25 55 ¼ Aug. 31 94 ¼ Aug. 31 80 ¼ Aug. 1 45 Aug. 8	105 Aug. 1 65 Aug. 11	99 Apr. 20 107 4 Jan. 35 Jan. 3 67 July 1 74 Apr. 26 98 July 1 49 Apr. 26 98 July 1 224 Apr. 10 56 4 July 1 214 Apr. 10 56 4 July 1 24 Apr. 4 14 14 July 1
357,000 454,000 88,000 14,000 A 59,000	rmour & Co. lat real estate 4/5s 1 inmour & Co of Del lat 5/5s 1 instrong Cork conv deb 5s 1 insociated 001 6% gold notes 1 it associated 001 6% gold notes 1 it lanta Gas Light lat 5s 1 it Gulf & W i SS Line coll tr 5s 1 it antic Refining deb 5s 1 in 1 i	139 J 143 J 140 J 135 M 147 J	D D S D J	98 14 35 Sale	92 Sale 103 Sale 96 ½ Sale	78 Sale 85 Sale 92 1/8 Sale 03 1/8 96 1/2 Sale	88¾ Aug. 30 85 Aug. 31 92 Aug. 1 102¼ Aug. 4 58 Aug. 29	92 Aug. 9 89¼ Aug. 21 93 Aug. 1 103¼ Aug. 21	80 Jan. 17 85 Apr. 2 77 Mar. 3 92 July 1 71 Jan. 10 90 July 1 65 Mar. 24 93 July 2 101 Mar. 15 103 Feb. 98 Feb. 3 98 Feb. 3 98 Jan. 3 68 July 2
21,000 B 70,000 B 15,000 B 96,000 B	aldwin Locom Works 1st a f 5s. 19 atavian Pete 2td deb 4 1/2	40 M : 42 J 36 J 48 J 60 A	N 1 1 1 1 1 1 1 1	94 96 93½ 94½ 87½ 98 09 Sale	100 102½ 1 98% 99 90% 98 107% Sale 1 109% Sale 1	00 34 105 99 Sale 98 Sale	103 Aug. 31 1 100 Aug. 22 1 98 Aug. 8 96 4 Aug. 31	10434 Aug. 8 102 Aug. 1 99 Aug. 31	97 Mar. 3 104% Aug. 1 791% Apr. 20 104 July 1 90% Feb. 20 100 July 1 83 Apr. 10 98 Aug. 2 001 Apr. 21 111 Jan. 1005% Apr. 22 111 % Jan.
75,000 62,000 75,000 75,000 8	Deb sinking fund 61/8 19 Deb sinking fund 61/8 19 Debenture 68 19 erlin Elec Elev & Undgrd Rye- 18t 61/8 19 19 19 19 19 19 19 19 19 19 19 19 19	51 J 59 F 55 A 56 A 42 M	ON	62 Sale 60 14 Sale 58 14 Sale 57 14 Sale 85 18 Sale	52 Sale 42¾ Sale 41½ Sale 35 38 99¼ Sale	92¼ Sale 48½ Sale 41½ Sale 37½ Sale 38 Sale 02 Sale		46½ Aug. 8	35½ Apr. 18 70½ Jan. 1 35½ June 8 69½ Jan. 1 34½ May 15 64½ Jan. 1 128 May 16 63% Jan. 1
20,000 B 6,000 B 33,000 B	orany Cons Mills sec s f 6 1/8 _ 19 Certificates of deposit. owman-Bilt Hotels 1st 7s _ 19 Stpd as to payment of \$435 part r roadway & 7th Ave 1st con 5s _ 19 Certificates of deposit	34 A 34 A ed M 43 J	00	93 Sale 1634 Sale 514 8 414 10 4 214 43/8	99¾ Sale 1 18½ Sale	00 Sale 23½ - 18½ 16 18½ 14¾ 20	98½ Aug. 81 17¼ Aug. 14 15 Aug. 1	00½ Aug. 22 22 Aug. 10 18% Aug. 11	79 Mar. 3 100 ¼ Aug. 2 8 Feb. 2 21 May 2 5 Feb. 27 27 ¼ July 4 ¼ Feb. 4 20 ½ July 1 4 Apr. 10 4 ¼ May
21,000 B 02,000 B 32,000 B 00,000 B	rooklyn City RR 1st 5s. 19 Gen mtge 5s series E. 19 klyn-M Tr R T Sec 5s. 19 klyn Queens Co & Sub gtd 5s. 19 1st 5s stamped. 19 Trooklyn Union R1 1st 5s.	41 J 49 J 52 J 68 J 41 M I 41 J	111111111111111111111111111111111111111	64 82½ 06 Sale 07 108 91 Sale	73 76 107½ Sale 105¾ Sale 194¾ Sale 56 70½	9¾ Sale 71¼ 74¾ 05% Sale 05¼ Sale 94¼ Sale 55 59	10 Aug. 9 72¾ Aug. 25 105¼ Aug. 28 1 105¼ Aug. 28 1 94 Aug. 31	06½ Aug. 21 95½ Aug. 10	2 Mar. 16 11 July 1 1 Jan. 16 10 July 1 65 4 Jan. 9 76 Aug. 1 00 4 Apr. 22 108 Jan. 84 Mar. 3 96 Jan. 1 57 May 17 60 May 2
2,000 2,000 09,000 97,000	rooklyn Union Gas CO ist g 5s. 19 let lien & ref 6s ser A	45 M I 47 M I 36 J	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	16 16 58 02 103	15 Sale 1 10234 Sale -	09% 110	83¼ Aug. 1 109 Aug. 1	84½ Aug. 22 10 Aug. 3 15 Aug. 4 103¼ Aug. 22 06½ Aug. 3	==

Sales in	BONDS	riod.	Price Jan. 3	1	PRICES I	-BOND		RANGE SING	
August. Value.	N Y STOCK EXCHANGE.	FA	1933. Bid. Ask.	104 Sale 1	Aug. 31. 3d 4sk. 03 103½	Sale Prices 103 ¼ Aug. 14 1 44 Aug. 2	Highest Sale Prices. 10434 Aug. 29	Sale Prices. 97 1 May 11	Highest. Sale Prices. 05½ Jan. 12 67¼ Jan. 11
2,000 B 44,000 81,000 B	usfalo Gen Elec 4 34 ser B	JJ	63 67½ 33¼ 34 60 Sale	44 50	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	391/ Aug. 24	44 Aug. 2 17½ Aug. 3 44 Aug. 1 66 Aug. 28	19 Apr. 6	67½ Jan. 11 33¼ Jan. 5 64¼ Jan. 5 74½ June 7
9,000 G 29,000 G 34,000 G	ty-Froduct Coke lit 5738 et 1	M N J J F A	105 % -63 ½ 62 ½ 63 ½ 93 ½ 96 ½ 95 ¼ 97 ¾		The second second	105 1/8 Aug. 23 1 91 Aug. 2 94 1/4 Aug. 1		100 Mar. 3 1 62 4 Mar. 15 a81 Apr. 28 a83 Mar. 23	
4,000 13,000 53,000	Conv deb a 7 g 5 y 8	A O	18¼ 18¾ 106¼	6 Sale a23 % Sale 106 % 107 %	3 55% 1914 21 10312 105	5% Aug. 30	6 Aug. 1	10 Feb. 20 10 Mar. 1	13 ¼ June 27 27 July 21 108 Jan. 13 107 Jan. 17
29,000 C	Central Steel 1st sink fund 8s 1941	MN	87 95 35% Sale	101	1021/2	105 Aug. 16 1 53 Aug. 1 101 Aug. 2 1 51 Aug. 1 100 Aug. 1	105¼ Aug. 3 57½ Aug. 4 103 Aug. 28 52¼ Aug. 22	70 % Mar. 20	75 Jan. 18 103 Aug. 28 57½ June 13
4,603,000 C	Chic Gas L & C 1st gu g 5s1937 Chicago Rys 1st 5s stamped	JJ	105% Sale	100 ¼ Sale 103 ½ Sale * 47 48 ½	102½ 103½	*	*		
296,000 C 297,000 C	Aligis (20 deb 5s	A O	99 14 Sale 35 1/8	65% 67 98½ Sale 45 64½ Sale	47½ 49 66½ Sale 98 Sale 45	643% Aug. 1	50 Aug. 21 67½ Aug. 11 98% Aug. 7	II 38 Apr. OI	38 Apr. 6 71 Aug. 11
124,000 (370,000 (297,000 (Colo Fuel & Iron Co gen a 1 58174. Colo Indus 1st coli tr 5s gu193. Columbia Gas & Elec deb 5s195.	F A	27 30 85 Sale 84% Sale	45 Sale 35 Sale 85 Sale 85 Sale	39¼ 43 29¼ Sale 82½ Sale 82 83	24 Aug. 9	86 Aug. 7	66 Apr. 1 6814 Apr. 6	58 July 18 89 36 Jan. 12 89 Jan. 11 87 76 Jan. 9
62,000 67,000	Columbus Ry P & L 1st 4/18195 Secured conv g 5/18194	7 J J 2 A O 4 M N	96% Sale	100 4	80½ Sale 91½ Sale a103½ Sale 101¾ 102 100¾	91½ Aug. 31 102½ Aug. 1 101¼ Aug. 16 100¼ Aug. 24	95½ Aug.	84 Apr. 26	a100 June 5 106 Jan. 12 $103 \frac{1}{4}$ Feb. 1 $101 \frac{1}{8}$ Aug. 15
	Coll trust 5 %s ser A 193 Comm'i Inv Trust conv deb5 %s. 194 Computing-Tab-Record s f 6s 194 Conn Ry & Lt ist 2 4 %s 195 Stamped guar 4 %s 195	iJ J	96	-1013/ Golo	104 Sale 106½ Sale 99 102 101½ Sale	101 Aug. 16 101 Aug. 24 100 Aug. 24 101 Aug. 1 106 Aug. 3 98 Aug. 9 100 Aug. 23		95% May 1 104 Apr. 20 95 July 7 95 Feb. 27	104 % Jan. 30 108 % Jan. 14 101 ½ Jan. 18 102 Aug. 23
25,000 48,000 327,000	Consol Hydro-Elec 1st s f g 7s195 Consol Coal Md 40-yr 5s195 Consol Gas (N Y) deb 5 1/2s194	6 J J 6 J D 5 F A	62 Sale 6 10 106% Sale	36 39 20½ 23 105% Sale 98% Sale	39 1914 Sale 10514 Sale 9714 Sale	37 Aug. 8 18½ Aug. 30 104½ Aug. 29 96½ Aug. 29 101½ Aug. 25	42¾ Aug. 2 22 Aug. 106¾ Aug. 99¼ Aug.	871 Apr. 20	66 Jan. 16 30 ½ July 17 107 ¼ Jan. 4 101 % Jan. 5
307,000 8,000 86,000	Debenture gold 5s	7 J J 6 J D 2 M N 6 J D	105 Sale 103 1/4 103 7/8 105 1/2 106 33 35	103 % Sale 100 ½ 102	105½ Sale 74 74%	101 1/2 Aug. 25 102 Aug. 3 104 Aug. 1 69 Aug. 22	104 Aug. 103 % Aug. 2 105 % Aug. 1 74 % Aug. 3 58 % Aug.	93 Apr. 20 97 Apr. 28	105 % Feb. 14
70,000 42,000	Copenhagen Telep extl s f g 5s 195 Corn Prod Ref 1st 25-yr s f 5s 193	4 F A 4 M N	68 75 10314 10314 9014 Sale	57 60 77% 103 Sale 98 Sale	99% 100	Aug. SI	103 Aug. 10014 Aug. 2	1 101 Mar. 24 79 Mar. 2	763 July 17 63 July 20 80 July 20 80 July 20 80 July 13 100 July 13 100 July 18 88 July 18 875 July 14
89,000 52,000	Grown Willamette Pap lat s f g 6s 195 Grown Zellerbach deb 6s w w 194 Cuban Cane Products deb 6s 195 Cumb T & T 1st & gen 5s 193	OM E		84 85¾ 70 75 105 Sale	84½ Sale a70¾ Sale 105½ Sale	104 % Aug. 24	105¾ Aug.	100 Mar. 3	107 Jan. 6
58,000 8,000 12,000 37,000	Delaware Pr & Lt 1st M 4½s	1 J 9 J 9 J	100 101 93 1 97 100 1 -95	101 % 102 94 96 101 % 94 Sale	102 Sale 96 Sale 101 1/4 95 Sale	101 % Aug. 15 95 Aug. 2 101 % Aug. 14 93 % Aug. 21	102½ Aug. 2 96 Aug. 3 102½ Aug. 1 95 Aug. 3 94 Aug. 2	894 May 8 1 894 May 18 1 951 May 11 1 88 Apr. 20	102½ Feb. 15 99 Jan. 16 102½ Aug. 11 100 Feb. 14 r96¾ Mar. 16
62,000 14,000		9 A C	100 % Sale	9234 9514 10214 Sale 9858 102 103 Sale	10017 0010	93 % Aug. 14 100 Aug. 28 101 Aug. 8 101 ¼ Aug. 23 95 % Aug. 28 100 Aug. 30	104 Aug. 1	85 % Apr. 21 86% Apr. 29 84% Apr. 21 75 Apr. 21	104 Aug. 14 103 Jan. 17 103 ½ Jan. 25
	Gen & ref 5s series B	6 M N 2 M N	89½ Sale 62 68¾ 57 65	98 36 Sale 102 1/2 Sale 94 1/4 Sale 78 Sale 86 92	98 ¼ Sale 80 ¾ Sale 90 100	78 Aug. 1 92 Aug. 29	80% Aug. 1 92 Aug. 2	1 65 Jan. 9	103 Jan. 9 99 Aug. 25 80 ³ / ₄ Aug. 11 92 Aug. 29
129,000 163,000 39,000	Duke-Price Pow (Ltd) 1st ts A1-17 Duquesne Light 1st mtge g 4 ½s A196 1st M g 4½s series B	7 A (44 Sale 1041 Sale 1064 1064	741/8 Sale 105 Sale 1061/2 Sale		103¾ Aug. 8 105¾ Aug. 31	77 Aug. 2 105¼ Aug. 106¾ Aug. 1 103 Aug.	96 Apr. 20	105 Jan. 105 Jan. 104 Jan. 13
7,000 7,000 214,000	Ed El III Bkn 1st con g 4s	50 M	117½ 119 62 Sale	112 120 40 46 40 44%	102 % 102 % 113 % 120 42 % Sale 42 % Sale	102¼ Aug. 2 112¼ Aug. 3 39 Aug. 3 39½ Aug. 4	113¼ Aug. 2 43¾ Aug. 45 Aug. 2	31 106 Apr. 21 9 35 May 17 5 33 May 16	120 Jan. 10 68¾ Jan. 12 68 Jan. 11
38,000	With stock purch warrants Federal Lt & Tr 1st s f 5s	12 M 12 M	8 62 70	69½ 72 73½ 75	77¼ 80 70½ 72 70½ 73 73½ 74 51 70	76% Aug. 1 69 Aug. 4 68% Aug. 9 74 Aug. 7 60 Aug. 18	69½ Aug. 1 74 Aug.	4 72 Jan. 3 7 63 Jan. 3 1 65 Feb. 25 7 66 Apr. 26 8 48 Apr. 18	771/2 Jan. 13
	18: 16n 8 7 68 54 mps 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	39 J J	J 95 Sale	51 98 ¼ 101 99 ½ Sale 97 ½ 99 45 ½ 55	51 70 99% Sale 100 Sale 97 99 50% 54%	98 Aug. 7 99½ Aug. 1 a96½ Aug. 23	99 Aug. 2 99 Aug. 2	1 81 Mar. 21 4 93 Feb. 17 0 94 Apr. 19	100 July 26 100% May 102 May
11,000	Gannett Co deb 6s series A19. Gas & Elec (Bergen Co) 5s19. Gas & History Mining 6s19.	43 F 4 49 J J 34 M	77 80 1043 Sale	75¼ Sale 105 Sale	76½ 81 104½	75¼ Aug. 1	4316 Aug.	8 a35 % Aug. 28	105 July 8 75 Jan. 1
88,000 89,000 7,000 18,000	Gen Amer Investors deb 5 set A.17. General Baking deb 5 f 5 1/5	40 A 47 J 42 F 45 J	9814 Sale 47 52 400 10214 55 Sale	$\begin{bmatrix} 80 & 81\% \\ 102\% & -\frac{70}{70} \\ 100\% & 101\% \\ 40 & 41\% \end{bmatrix}$	83 % 85 ½ 102 ½ 103 ¼ 55 66 98 102 ¼ 35 % 38 %	98 Aug. 28	100 1/8 Aug.	1 36 Feb. 28 9 96 May 2	103 1/4 Aug. 13 75 1/4 June 19 102 1/4 Feb. 28 62 1/4 Jan. 19
186,000 112,000	S f deb g 6s19. Gen Petroleum 1st s f 5sAug 15 19.	48 M I 40 F I	48 % 49 % Sale 104 % 77 84	38 Sale 35¼ Sale 104½ Sale 86 89%	34½ Sale 32¼ 34 104 Sale 90½ 94½	34 Aug. 14 32¾ Aug. 28 103¼ Aug. 16 86 Aug. 8	36 4 Aug. 105 Aug. 88 Aug. 1	2 28½ Apr. 24 1 25 Mar. 31 7 101 Apr. 24 7 71¾ Mar. 31 2 47 Apr. 7	105 Jan. 1
51,000	Genl Steel Castings 1st 57519 Gen Theatres Equip deb 6619 Certificates of deposit	40 A		82½ Sale 4 5½ 55¾ Sale 95 Sale	73 Sale 41 53 56 Sale 953 Sale	*	61% Aug. 1 60% Aug. 1	0 1 Jan. 19 7 37 June 12 0 62 Mar. 31	7¾ July 11 65¼ Jan. 11 97 July 1
558,000 3,000	Good Hope Ivon & Seese Seese Goodrich (BF) Co 1st 6 16 - 19 Convertible deb 6s - 19 Goodyear Tire & Rubber 1st 5s 19 Gotham Slik Hoslery deb 6s 19 Gould Coupler 1st 15-yr a f 6s 19	57 M 3 36 J 40 F	80 Sale 87 87 4	69 Sale 89½ Sale 85 89½	71½ Sale 90 Sale 85 89½	67 Aug. 7 8914 Aug. 1 86 Aug. 10	73 Aug. 2 90½ Aug. 1 86 Aug. 1	9 33½ Mar. 31 0 68 Mar. 3	7534 July 1 9134 July 1 87 Jan. * 74 July 3
77,000 92,000 31,000	Gt Cons El Pow (Japan) 7819 let & gen s f g 6 1/819 Gulf States Steel deb 5 1/819	50 J 42 J	J 33 Sale D 4714 Sale	73 1/4 Sale 65 Sale 78 Sale 78 80 38 1/4 Sale	64 Sale 60 Sale 71 75 9834 9934 3412 Sale	3416 Aug. 31	65 Aug. 78 Aug. 99¾ Aug. 38¼ Aug.	1 31 Feb. 25 1 42 Mar. 1 2 92% Jan. 4 1 29 May 20	66 July 1 82 July 1 9934 Aug.
91,000 3,000 7,000	Harper Mining 6s with warr	49 J 52 F 51 M 34 A	16½ 24 S 3½ Sale	39 Sale 11 14	62 Sale 33 36 % 8% 12	58% Aug. 2 38 Aug. 3 9 Aug. 23	10 Aug. 2	18 Feb. 8 5 3½ Jan. 3 *	40 ¼ July 2 15 July 1
17,000 141,000 300,000	Holland Amer L 68 (143)	40 M	N 4514 47 D 3414 Sale	30 35 65 Sale 52½ Sale 107 108 103¼ Sale	30¼ Sale 66 Sale 49½ Sale 106 Sale 103½ 103¾	30¼ Aug. 31 61 Aug. 16 49 Aug. 17 106 Aug. 30	32 Aug. 1 66¼ Aug. 53¼ Aug. 107¼ Aug. 1	0 17% Feb. 2 2 38 Apr. 6 2 27¼ Apr. 3 6 101% May 6 4 100% Mar. 3	73 July 1 64 July 1 10814 Feb. 10414 June 1
101,000 166,000	Illinois Bell Telep 1st & ref 5s A.19 Illinois Steel deben 4½s19 Illinois Steel deben 6½s19	56 J 1	D 106% Sale 0 103 Sale A 51% Sale	106 1/4 107 103 1/8 Sale 36 1/8 42	106½ Sale 103 Sale 33¼ Sale	106 Aug. 8 103 Aug. 31 3314 Aug. 31	107 Aug. 105% Aug. 2 40 Aug.	2 100 % Apr. 21 2 95 Apr. 21 7 26 % May 15	107 % July 105 % Aug. 2 58 ½ Jan. 1
	Ind Nat Gas & Oil fer Sa	78 A	74 Sale 76 Sale	87¾ Sale 87¼ Sale	85	85 Aug. 25 84 Aug. 22 ds on Page 31.	88 Aug.	94% June 27 66 Apr. 4 65 Apr. 4	9172 June 2
	r Cash sale. a Deferred delivery.		* Look und	Jan Or Mi					
			1	li	P	1		1	
				and Villa					

<u></u>	T TO THE TOTAL TOT	-	N 1001	I EXO					9
Sales in August. Value.	BONDS n. y. stock exchange.	Interes	Price Jan. 3 1933.	Aug. 1.	PRICES	IN AUGUST.	Highest.	RANGE SINCE JAN. Lowest. Highes	-
*	Interboro R T 1st & ref 5s1966 10-year 6% notes1932	I A O	Bid. Ask.	Bid Ask 64½ Sale	Bid. Ask 651/8 Sale	64½ Aug. 1	Sale Prices 67½ Aug. 10	Sale Prices Sale Pri	ices
23,000 391,000	Certificates of deposit	M S	15 20	28¾ a67½ Sale	68½ Sale		27¼ Aug. 18 70 Aug. 2	14 Mar. 22 30½ Jul. 52 Feb. 28 73¼ Jul.	
9.000	Interlake from 1st 5s ser B	MN	40 41	64 Sale	56 58	58% Aug. 28	E STATE OF THE STA	32 Apr. 4 70 Jun	ne 1
460,000 48,000 55,000	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	A O	531/2 551/2 38 Sale 40 Sale 39 Sale		81 % Sale 47 Sale 51 53 %	46% Aug. 16	54 A119 2X	24 14 Mar. 31 59 July	ne 1 ly 1 ly 1
523,000	Internet T & T deb # 414s 1955	ME		43¾ Sale 49¼ Sale 53½ Sale	63 % Sale 39 % Sale 50 % Sale 58 Sale	45¼ Aug. 16	40 12 Aug. 10	39 Jan. 2 68 Jul 10 Apr. 5 49 Jul 1714 Apr. 1 55 Jul 2014 Apr. 4 67 Jul	y 1 y 1
	Deb gold 5s 1955 Investors Equity 5s A 1947 Deb 5s ser B with warrants 1948 Without warrants 1948		1 2882 Sala	49½ Sale 87¾ 90 87¾	52 ½ Sale 89¾ Sale 90¼ Sale 89¾ 93	53½ Aug. 1 49 Aug. 1 87¾ Aug. 2 87¾ Aug. 7 88 Aug. 2	60¾ Aug. 23 54¾ Aug. 23 90 Aug. 15 90¼ Aug. 31 90 Aug. 21	20½ Apr. 4 67 Jul 18 Mar. 31 59¾ Jul 75 Mar. 1 92¾ Jul 80 Feb. 25 92 Jul 75 Mar. 2 92¾ Jul	y 12 y 13 y 20
87,000	Kansas Cv Pw & Lt 1st 4 4 ks ser B1957	3 3		103% 104		88 Aug. 2	90 Aug. 21 105 Aug. 9	75 Mar. 2 92% July 96% Apr. 21 105 Aug	y 20 g. (
77.000	lat M 4½s	j d M N	102% 103% 103% Sale 92% Sale 28 Sale	104 Sale 87% Sale 16 18%	103 ½ Sale 103 ¼ Sale 86 ¾ Sale 16 ½ Sale 15 ½ Sale 52 ½ Sale 57 Sale 75 77 %	103 ¼ Aug. 28 103 ¼ Aug. 28 85 Aug. 25 15 ¾ Aug. 18 15 Aug. 7 48 Aug. 2 53 Aug. 7	104 1/2 Aug. 14 88 3/4 Aug. 7 18 3/8 Aug. 9	96 Mar. 3 105¾ Jan 72 Apr. 24 95 Jan 13¼ May 15 41¼ Jan 13¼ July 10 18¾ Jun	1. 31
17,000 24,000	Keith Corp (B F) 1st ser g 6s1946 Keily-Springfield Tire 6s1942 Kendall Co 51/4s with warrants1948	M E A O M S	30½ 36¾ 64½ Sale	48 48 1/8 32 59 76 1/8 Sale	52½ Sale 57 Sale 75 77½	15% Aug. 18 15 Aug. 7 48 Aug. 2 53 Aug. 7 75% Aug. 7 75 Aug. 31	18½ Aug. 16 52½ Aug. 29 58 Aug. 10	72 Apr. 24 93 Jan 13½ May 15 41½ Jan 13½ July 10 18¾ Jun 29½ Jan. 27 61 July 32 Mar. 2 64½ July 64½ May 5 75 Aug	у 1
1.000	Keystone Telephone 1st 5s	1 0	69 71 105 14 108 14 131 14 133 14	76 % Sale 71 % 79 % 105	10 bale	10 Aug. 31	75 Aug. 31	55 Mar. 1 79 July 64% May 5 75 Aug 101 Apr. 21108 Feb	g. 3 o. 10
67,000 6,000	Purchase money 6s	FA	10313 74	74 Sale 103 Sale 113	$105\frac{4}{129}$ 140 $74\frac{1}{2}$ $76\frac{1}{2}$ $103\frac{3}{4}$ $104\frac{3}{4}$ 110 113	126 1/8 Aug. 15 73 5/8 Aug. 9 103 Aug. 1	103 72 Aug. 22	68½ May 3 77½ Feb 99 May 23 105½ Jan 110 June 15 114½ Feb). 1. 18
41,000 41,000 409,000	1st & ref 6'1/s 1954 Kinney (G R) Co conv 71/s 1936 Kreege Foundation coll tr 6s 1936 Kreuger & Toll class A	1 1	581 Sale	91½ 95 79 83	50 90 70¼ Sale	90 Aug. 17 70¼ Aug. 31		31 14 Mar. 3 83 14 July	y 19
114,000 75,000	Certs of dep for sec 5s1959 Lackaw Steel 1st cone 5s ser A1950 Lackede Gas L ref & ext 1st 5s1934	M P	12 12½ 82¾ Sale 90½ Sale 60¼ 62	15 Sale 95 Sale 94½ Sale	13¼ 15½ 100¾ Sale 91 Sale		18¾ Aug. 3 100¾ Aug. 31 94¾ Aug. 7	10 Feb. 23 18¾ Aug 75 Mar. 15 100¾ Aug 79¼ Apr. 28 97¼ July	g. 31
42 0001	Coll & ref 5 1/2 series C	RA	60 1 62 58 61 31 Sale 87 1 89	67 Sale 65 Sale 95% Sale	61 % Sale 59 % 61 8 8 8 %	60 Aug. 25 63 ¼ Aug. 23 8 ¼ Aug. 16 90 ¾ Aug. 2	100 % Aug. 31 94 ¾ Aug. 7 67 ¼ Aug. 8 65 ¼ Aug. 2 10 ¾ Aug. 7 91 ¼ Aug. 7 91 Aug. 14	75 Mar. 15 100 % Aug 79 % Apr. 28 97 ½ July 48 Apr. 7 70 July 48 Apr. 28 69 July 2½ Mar. 1 14 ½ July 77 ½ Apr. 3 91 ¼ Aug 78 Apr. 27 91 Aug	y 19 y 20
			1001	90 9034 90 Sale	101			99 % May 1 99 % May	g. 7 g. 14 v 1
27,000 16,000 3,000 6,000	1st & refunding 5s	FA	35 20¼ 36¼ 40 32	70 Sale 49½ Sale 45 Sale 45 Sale	75 97½ 42 47⅓ 35¾ 45 39⅙ Sale	45½ Aug. 15	76 Aug. 29 49½ Aug. 1 45 Aug. 1	45 Jan. 27 76 Aug 20 Feb. 28 55 July 16 4 Apr. 12 55 July	g. 29 y. 19 y. 18
23,000 24,000 121,000	Secured gold notes 1938 Liggett & Myers Tobacco 7s 1944 5s 1951	JJ	120¼ 122 108 Sale	75 1/8 80 125 1/8 127 1/2	$\frac{78}{123\%}$ $\frac{791}{125}$	36 Aug. 16 75% Aug. 16 124 Aug. 21 107% Aug. 9	78% Aug. 23 126 Aug. 2	16½ Apr. 12 55 July 22 Feb. 5 5 July 57 Feb. 7 8½ Aug 117½ Mar. 15 126½ Jan. 102 Mar. 3 110½ May 48 Mar. 23 89 Aug 74½ July 11 90½ Feb.	7 15 5. 23 . 20
104,000 19,000 175,000	Secured gold notes	A O A O	81 % Sale 78 83 113 % 115	80 1/8 Sale 80 1/4 93			89 Aug. 24 84 Aug. 31 1934 Aug. 25		
	5s1951 Louisv Gas & El 1st & ref 5s1952 Lower Austrian Hydro-Elec 6 1/s_1944		97 97% 104% Sale 45 Sale	105 Sale 103 105 4 47 48 4	104 ½ 101 ½ Sale 47 ¾ 50	80 1 Aug. 1 79 4 Aug. 7 116 2 Aug. 3 1 104 Aug. 8 1 101 1 Aug. 29 1 47 4 Aug. 16	05 Aug. 16 05 Aug. 8 48½ Aug. 11	90 Mar. 25 105 % Aug 94 % Mar. 31 106 ½ Jan. 42 May 16 53 Feb	3. 16 . 25
48,000 45,000	McCrory Stores deb gold 5½s1941 Proof of claim filed by owner Proof of claim not filed McKesson & Robbins deb 5½s195	J D	63 1/8	46½ Sale 43 44	53 56 78 59 60	46½ Aug. 1	61 Aug. 11 46 Aug. 3	46½ July 31 61 Aug 21¼ Apr. 1 62 Jan.	
4,000	Certificates of deposit	A 0	36 Salé	a 56½ Sale 6 29	59 1/8 Sale 7 1/8 17	Later Towns and	60¾ Aug. 30 18 Aug. 16	21% Apr. 1 62 Jan. 23½ Apr. 65½ July 3½ Jan. 19 35 July	y 3
45,000 6,000	Stamped Oct 1931 coupon on 1942 Certificates of deposit	A O	2% 5 29¼ Sale 25½ 28	18 25 39½ 40	6 17 1/8 38 1/8 40	*	*	3 Jan. 23 27½ June 29 Feb. 24 43½ July 22½ Jan. 10 40½ July 17½ Jan. 2 33½ July 87¾ Aug. 9 90 Aug	
9,000	Manile El Ry & Lt 1st 5s	ME	18½ Sale 64 89¾	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	37 38½ 25¼ 30 89 Sale	30 ¼ Aug. 9 87 ¾ Aug. 9	30¼ Aug. 9 90 Aug. 31	22% Jan. 10 40½ July 17% Jan. 2 33½ July 87% Aug. 9 90 Aug.	, 14 , 31
52,000	A I Namm & Son 1st 6s1943 Marion Steam Shovel s f g 6s1947 Market Street Ry 1st 7sApr 1940	à 3	55 60 28¼ 34 72 Sale	65 74 54 Sale 6714 68	65 74 51 ¼ Sale 66 % 67 % 462 % Sale	66 Aug. 10 50 Aug. 16 67 Aug. 30	66 Aug. 10 55 Aug. 3 70¼ Aug. 10	40 Apr. 11 75 July 25¼ Apr. 3 59 June 57 May 4 75½ July 30 Apr. 13 667 July	e 28
19,000	Mead Corp 6s with warrants	A O	87 Sale 93 Sale	93 97	93 Sale	oo Aug. 2	55 Aug. 3 70¼ Aug. 10 65¼ Aug. 4 20⅓ Aug. 28 95 Aug. 14	87 Jan. 3 120 1/8 Aug.	$\frac{28}{10}$
3.000	lst g 4½s series D	A O	85 Sale 65% Sale 9% 15 55% 60	18 19	81 82 78 Sale 16¼ 18½ 136¾ Sale		84 Aug. 7 78½ Aug. 25 18 Aug. 14	71½ Apr. 25 90 Jan. 65½ Jan. 3 79 June	. 16 e 20
120,000	Milw E1 Ry & Lt 1st & ref 5s ser B 1961	JD	9% 15 55% 60 93% Sale 78% Sale 77% Sale 83% Sale	98½ Sale 79¾ Sale	98% Sale 77% Sale 74 77 87 Sale	98% Aug. 1	40 Aug. 2 99½ Aug. 18 81½ Aug. 4 81 Aug. 10	11 Apr. 21 18½ May 30 June 22 67½ Jan. 80 Mar. 2 99½ July 63 Apr. 25 87½ July 62 Apr. 20 85 July	18 19
38,000	Montana Power 1st & ref 5s A 1943 Deb gold 5s series A	ם נ	55 Sale	15 Sale	87 Sale 68 72¾	Committee of the commit	93 Aug. 4 75 Aug. 14	60 Apr. 7 93 July 45 Apr. 17 78 July	27 15
. 103.0001	Mont Tram 1st & ref A 5s 1941 General & refunding 5s A 1955	AO	95 98 84 4 86 66 4 70 66 4	93¼ Sale 88 90	90 1/4 Sale 91 1/4 92 1/4 73 1/4 75 73 1/7 75	90½ Aug. 31 89½ Aug. 8	93½ Aug. 25 91% Aug. 21	18714 Mar. 15 9814 Jan. 78% Apr. 12 9314 July 5914 May 3 a7414 July 68% Jan. 28 747% July 6874 Way 19 62	25 19 11
5,000	Gen & ref 5s series B	A OH	55 66 % 85 78 % 79	85	73 1/2 75 65 91 85 91 Sale	74¼ Aug. 28 88 Aug. 14		57 May 19 63 June 66 June 1 74 Aug.	. 28
	Mortgage-Bond Co 4s series 2 1966 Murray Body lat 61/6 1934 Mutual Fuel Gas lat gu 5s 1947 Mutual Union Tel 5s 1943		40¼ 70 73 52 103% 106	25 93 Sale 103½ 105 1	201/	91½ Aug. 14 102½ Aug. 18 90¼ Aug. 7		78 Mar. 16 91¼ July 69 May 17 94 July 94¼ Apr. 10 107¾ Jan. 75 Feb. 23 90¼ Aug.	
	Mutual Union Tel 5e	- 11	95	81 98					A.
714.000 N	National Acme 1st mtge 6s	U	51 1/2 Sale 53 80 85 Sale 78 1/2 Sale	5616 80 1	59 Sale 53	56 Aug. 3 70 Aug. 10 93 Aug. 10 93 Aug. 21 106 ¼ Aug. 23 107½ Aug. 21 107½ Aug. 31 103½ Aug. 30 52 Aug. 28 52¼ Aug. 28 52¼ Aug. 28 51¼ Aug. 29 112¾ Aug. 29 112¾ Aug. 28 112¾ Aug. 28 112¾ Aug. 28 112¾ Aug. 28 105¼ Aug. 28 105¼ Aug. 28 105¼ Aug. 30 1105 Aug. 30 100¼ Aug. 31 105¼ Aug. 31	70 Aug. 10 9514 Aug. 2	51 Jan. 3 59½ May 53 Jan. 10 70 Aug. 77½ Feb. 24 96 July	. 10
9,000 71,000 89,000	Nat Steel 1st coll 5s	DOD	109% 111%	86 Sale 1	93 % Sale 06 % 107 % 88 Sale 06 % 107 %	106 % Aug. 23 1 85 ½ Aug. 2 107 % Aug. 3	06% Aug. 11 88% Aug. 30	1714 Feb. 395 July 1024 Mar. 2 95 July 1024 Mar. 31 107 Feb. 65 Mar. 21 88 Aug. 1111 Jan. 96 Mar. 1111 Jan. 96 Mar. 3 107 Jan. 96 Mar. 24 05	17 30
105,000 63,000 42,000	New England T & T 30-yr 5s A 1952 J 1st g d ½s series B 1961 N J Pow & Light 1st 4½s 1990 New Orleans P S 1st & ref 5s A 1952 A	NN	105 Sale 8614 Sale	104 14 Sale 1 82 86 57 58	04 Sale 84 1/8 85 53 Sale	103 12 Aug. 30 1 81 12 Aug. 3 52 Aug. 28	04 ¾ Aug. 3 84 ¾ Aug. 25 57 ¼ Aug. 3	43 16 Apr. 3 64 16 Jan.	19
130,000 N 78,000 N	1955 J. Y. Pock lat gold 4e	DAC	58% Sale 55 Sale 32% 36%	58 Sale 56% Sale 42 Sale	52 1/4 Sale 52 1/8 Sale 40 41 1/2	52 1/8 Aug. 28 51 1/2 Aug. 29 39 1/4 Aug. 7	58 Aug. 1 56% Aug. 1 42% Aug. 28		15
75,000 140,000 75,000	tew Uricenes 1' S let & ret Da A	0 0	113 % Sale 107 Sale 106 % Sale 111 Sale	107 % Sale 1 106 % Sale 1	12 % Sale 06 Sale 05 % Sale	112% Aug. 1811 105½ Aug. 2810 105 Aug. 3011	13 % Aug. 8 1 08 Aug. 2 1 06 % Aug. 1 1	45 Mar. 15 63 June 26 Apr. 21 47½ July 06¾ Mar. 3 115 Jan. 01¼ Apr. 20 108¾ Jan. 01 Mar. 3 108¼ Jan. 01¼ Mar. 20 112¾ Jan.	9 6 9
N	YI. KA W Coal & RR AMA 1942 A	4 N	90	$\begin{bmatrix} 102 & \text{Sale} \\ 70 & 88 \frac{1}{4} \end{bmatrix}$	90			93 ¼ Apr. 24 103 Jan. 75 Apr. 18 75 Apr.	31
13,000 10,000	Dock & impt ext 5s	J	31 34 103 Sale	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	5% Sale 61 Sale	4½ Aug. 8 58 Aug. 3 104½ Aug. 1	5 % Aug. 9 61 Aug. 31 05 Aug. 4	32 Mar. 22 61 July 98% May 3 105% Feb.	15
8,000	1st con 61/4s series B		11/4 2	3½ 3%	3 . 334	3½ Aug. 4	4 Aug. 14	1 Apr. 24 4½ July	16
42,000 N 42,000	let mortdade 5s ser A 1947 M	INI	0714 Sale	105½ Sale 1 101½ Sale 1 100% Sale 1	06 107½ 01¼ 102 00 101	2 ¼ Aug. 28 105 ¼ Aug. 1 10 101 Aug. 3 10 100 ¼ Aug. 1 10 103 % Aug. 30 10	O Aug. 24 07 14 Aug. 18 02 14 Aug. 18	1½ Feb. 24 3 Aug. 98 Apr. 25 109 Jan. 90 Apr. 20 104½ Jan.	11
363,000 N 58,000 N 38,000 N	1st mtge 5s 1956 M Y Tel 1st & gene f 4/5s 1939 M Y Trap Rock 1st af g 6s 1946 J ling Lock & Ont Pow 1st 5s A 1955 M	D	47 59 % 101 % Sale	1013/4 104 1	04 % Sale 60 Sale 03 103 ½	100½ Aug. 110 103¼ Aug. 30 10 60 Aug. 31 102½ Aug. 2 10 65¼ Aug. 8	04 % Aug. 3 04 % Aug. 3 05 Aug. 17 04 Aug. 9	90 Apr. 20104 Jan. 9814 Mar 3106 Feb. 3874 Apr. 25 6714 July 9474 Apr. 25105 Jan. 53 Apr. 7 74 July	11 8 14
152,000 N 519,000	lagara Share deb 5 1/4s1950 lordeutsche Lloyd (Bremen)— 20-year 8 f 6s1947	. 14	ou sale	69 Sale	66% Sale 42% Sale	1.25		53 Apr. 7 74 July 281 May 16 60 Jan.	
	r Cash sale. a Deterred delivery	1	السني					- John Ball.	

Sales in	PONDS	od.	Price	PRICES IN AUGUST.	RANGE SINCE JAN. 1.		
August. Value.	BONDS N. Y. STOCK EXCHANGE.	Interes	Jan. 3 1933.	Aug. 1. Aug. 31. Lowest. Highest.	Lowest. Highest.		
150,000 150,000 55,000	No Amer Cement deb 6 1/28 A	MN	7713 Sale 10234 Sale	Bid. Ask 29 Bid. Ask 20 Sale Prices. Sale Prices	Sale Prices. 1014 Feb. 7 32 July 28 260 Apr. 20 89 Jan. 13 6134 Apr. 20 89 45 Jan. 14 57 Apr. 20 89 45 Jan. 14 57 Apr. 20 80 45 Jan. 14 88 May 5 107 14 Jan. 12 99 Apr. 24 106 14 Feb. 4 86 Apr. 26 97 Aug. 7 63 14 Mar. 22 81 14 July 15		
49,000 16,000 56,000 22,000 18,000 32,000 51,000	Ohio Pub Service 1st & ref 7 1/48 194 1st & ref 7s series B	A O F A F A F A M N S M N S	100½ Sale 99 100 16 25 101½ 102½ 100½ 64 68¾ 24 Sale	97 99 44 94 96 44 96 42 Aug. 30 100 Aug. 2 95 Sale 94 44 97 93 Aug. 28 97 Aug. 18 18 Sale 21 4 Sale 10 Aug. 1 22 Aug. 7 100 Sale 101 Sale 100 Aug. 1 101 44 Aug. 11 91 98 96 44 99 494 Aug. 24 97 44 Aug. 41 83	90 Apr. 20 105 Feb. 10 86 Apr. 8 104 Jan. 16 14 Apr. 19 35 July 5 93½ May 12 103 July 12 89½ May 24 100½ July 12 64 Apr. 19 84 July 12 9½ Feb. 27 46 July 18		
55,000	Paramount B'way 1st 5 1/2s195 Certificates of deposit194 Paramount-Famous-Lasky 6s194 Proof of claim filed by owner	1 3	37 Sale	a29 ½ Sale 29 Sale 28 Aug. 9 30½ Aug. 25 32 Sale 37 38 36¾ Aug. 1 r42 Aug. 7 34½ Sale 33 38 34½ Aug. 1 38 Aug. 2 31¼ 31¾ 31 Aug. 29 31 Aug. 29	25 Mar. 17 r42 Aug. 32 July 6 38 Aug. 3		
6,000 651,000 143,000	Paramount Publix Corp 5½s195 Proof of claim filed by owner Proof of claim not filed	0 F A	13¼ Sale 13¾ Sale 7¼ 11	301/2 Sale 32 Sale 27 Aug. 14 35 Aug. 30 30 30 32 Sale 27 Aug. 14 35 Aug. 30 30 32 Sale 29 Aug. 17 35 Aug. 2	30¼, Aug. 21 5¾ Apr. 13 7½ Apr. 20 35 Aug. 3 7½ Apr. 20		
1,000 195,000	Pennsylvania Co— Guar 3 ½s coll tr red ctfs ser A. 193 Guar 3 ½s coll tr ctfc ser B	7 M S 1 F A 2 J D 4 J D 2 M N 3 M N	65 71 78½ 77¾ 70 75 83 80 Sale	90 95 95¼ 95 Aug. 18 95¼ Aug. 29 83 85¼	94¾ July 25 95¼ Aug. 2 75 May 4 81⅙ July 1 73 May 3 74 Feb. 2 78 June 7 82¾ Jan. 2 80 Jan. 27 85 Aug. 2		
418,00 17,00 184,00 182,00 77,00 517,00 92,00 197,00 290,00 46,00	Penn Pow & Lt 1st M 4/5s	13 A C 17 M S 17 J I 167 M N 17 J I 173 J I 189 J I 143 A C	9 94½ Sale 104 104½ 8 109½ 111 8 8 Sale 104½ Sale 99½ Sale 6 Sale 44½ Sale 71½ Sale 101½ Sale	92½ Sale 88½ Sale 88½ Aug. 30 93 Aug. 9109 111 108½ 110 109 Aug. 3 110¼ Aug. 17 102¾ 104½ 100% Sale 100% Aug. 30 103¾ Aug. 42 86 Sale 81½ Sale 100½ Aug. 30 103¾ Aug. 41 104¾ Sale 104¼ Aug. 11 86 Aug. 1 104¾ Aug. 14 105¾ Aug. 3 96½ Sale 68 Sale 66½ Aug. 8 88¾ Aug. 18 63 Sale 62 Sale 60¾ Aug. 25 64½ Aug. 2 57 Sale 56 Sale 56½ Aug. 30 60 Aug. 10 86¼ Sale 56½ Aug. 30 60 Aug. 10 86¼ Sale 86¾ 87 85¾ Aug. 2 88 Aug. 14 103¾ Sale 106 Sale 103¾ Aug. 1 106 Aug. 31	103 Apr. 22 114 Jan. 1 90 May 1 10714 Jan. 2 68 Apr. 21 91 July 1 97 Apr. 20 105 14 Jan. 2 90 Apr. 20 105 14 Jan. 2 48 Apr. 22 7474 July 1 21 48 Apr. 22 7474 July 1 22 44 Apr. 8 6914 July 1 95 Apr. 3 107 July 1 964 Mar. 3 10914 Apr.		
364,00 39,00 73,00 998,00 * 115,00 105,00	Pirelli Co (Italy) conv 7s	53 F 60 M 35 J 42 J 53 J 33 J 70 F	A 35 64 1 8ale 101 Sale 30 33 23 8ale 104 Sale 103 103 104 Sale 103 104 Sale 105 Sal	43 \ \ 44 \ \ 24 \ 24 \ 24 \ 34 \ 8 \ \ 81e 40 \ \ 4 \ 81e 10 \ \ 4 \ \ 81e 10 \ \ 4 \ 81e 10 \ \ 81	1 161 Apr. 6 57 July		
39,00 28,00 48,00 184,00 222,00 48,00 282,00 337,00 47,00	00 Cons mtge 6s with warrants 1	37 M 41 J 37 M 447 M 440 A J 553 J 448 M 953 J 953 J 953 F 955 F	N 62¼ Sale N 45½ Sale 79 79 79 J 36½ 58 B 57 68 S 58 8 Sale J 54½ Sale N 70 Sale N 60 Sale N 60 Sale N 60 Sale N 60 Sale N 60 Sale	975% 99 98 99½	9 58 Feb. 24 100 ¼ May 9 441¼ Apr. 6 78 ½ Aug. 1 55 Mar. 25 92 July 0 30 Mar. 30 76 July 3 49 ¼ Apr. 17 90 Aug. 6 28 ½ June 9 66 ¼ Jan. 2 22 ½ June 30 57 ½ Jan. 2 31 June 9 70 ¼ Jan. 2 31 June 9 70 ¼ Jan. 2 32 May 15 70 Jan. 3 30 ¾ June 9 70 ¼ Jan. 4 32 May 15 70 Jan. 4 32 May 15 70 Jan. 4 32 May 15 70 Jan. 8 37 ½ Feb. 27 52 Aug. 8 96 ¼ Apr. 22 10 7 Jan. 8 39 ¼ June 22 9 37 ½ Feb. 27 52 Aug. 8 96 ¼ Apr. 2 10 15 Jan. 8 3 105 ¼ Jan. 3 105 ¼ Jan.		
151,0 35,0 261,0 15,0 4,0 4,0 12,0 1,0 4,0 6,0	Roch & Pitte G & I pur money 56. I 00 Royal Dutch deh 4s with warr. I 00 Ruhr Chemical 6s	946 M 945 A 948 A 941 M 9937 J 9937 J 9937 J 9946 J 9946 A	N 8814 Sale 0 59% Sale N 94 Sale N 94 Sale N 8514 95 33 35 1 55 Sale 1 804 85 1 25 33 0 28 30	83 Sale 96¼ Sale 93½ Aug. 4 96¾ Aug. 3 93½ Aug. 9 44 Aug. 2 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	a57½ May 8 a57½ May 8 a83 Mar. 15 98 July 8 a30½ July 6 62 Jan. 7 a93 Jan. 11 81 Mar. 13 114½ July 17 a94 Apr. 13 50 July 19 42 Jan. 11 51 Mar. 125 May 9 61 July 27 Apr. 19 2 Feb. 25 Jan. 5 5 0 May 12 28 Jan. 5 5 0 May 14 39 Aug. 28 58½ May 18 Apr. 6 6 6 3 July 18 Apr. 6 6 6 6 6 2 July 18 Apr. 6 6 6 6 2 July 18 Apr. 6 6 6 6 3 July 18 Apr. 6 6 6 6 6 3 July 18 Apr. 6 6 6 6 6 3 July 18 Apr. 6 6 6 6 6 3 July 18 Apr. 6 6 6 6 6 3 July 18 Apr. 6 6 6 6 6 2 July 18 Apr. 6 6 6 6 6 2 July 18 Apr. 6 6 6 6 6 2 July 18 Apr. 6 6 6 6 6 2 July 18 Apr. 6 6 6 6 6 2 July 18 Apr. 6 6 6 2 July 18 Apr. 6 6 6 2 July 18 Apr. 6 6 6 6 2 July 18 Apr. 6 6 6 2 July 18 Apr. 6 6 6 2		
424,0 349,0 247,0 54,0 22,0 217,0 56,0	Old Sharon Steel Hoop & 1 5 1/2	949 A 949 A 952 J 953 J 951 M 949 F 946 F	N 83 Sale O 834 Sale D 35 37 J 90% Sale S 76 Sale A 99 100 A 50 58	6 90 Sale 91 Sale 90' Aug. 1 192 Aug. 1 88 ¼ Sale 90¼ Sale 87¼ Aug. 1 190¾ Aug. 3 86 65 ½ Sale 88 Aug. 2 90¾ Aug. 3 87 65 ½ Sale 83½ Aug. 16 65 ¼ Aug. 3½ 97 83le 59¼ 83le 57½ Aug. 1 65¼ Aug. 3 98 99 95 97 96½ Aug. 30 98¾ Aug. 1 98 36 36 34 Aug. 28 37 Aug. 12 28 Aug. 12	11 69 Mar. 3 92 Aug. 11 65 Mar. 22 90¼ Aug. 10 63¼ Mar. 3 90¼ Aug. 11 28 Feb. 24 65¼ July 12 8 Feb. 24 65¼ July 13 73¼ June 20 95 Jan. 14 6¼ July 12 82¼ Jan. 19 91¼ Apr. 22 102 Jan.		
99.0	100 Stand Oil (N J) deb g 55Dec 15 1	942 J 951 J	D 107½	40 Sale 36 Aug. 10 41 Aug. 3	30 36 Aug. 10 45 July		

Sales in August.	BONDS	Interes Pertod	Price Jan. 3		PRICES	IN AUGUST.		RANGE SIN	ICE JAN. 1.
Value.	N. Y. STOCK EXCHANGE.	Pe	1933.	Aug. 1.	Aug. 31.	Lowest. H	ighest.	Lowest.	Highest.
4.0	Tenn Coal Iron & RR gen 5s1951 Tenn Copper & Chem—	1 1 1 1 1	Bid. Ask. 99½ 101¼	Bid. Ask. 103	Bid Ask. 1041/4	Sale Prices. Sale 104 Aug. 4 1045	Prices.	Sale Prices 97 Apr. 27	Sale Prices. 104 % Aug. 10
183,000 933,000 134,000 263,000 49,000 523,000 42,000	Conv deb 6s series B	A O J J J J M N	41¾ 43¾ 23 Sale 87 89 98 Sale 46 52	67 80 84½ Sale 96¼ Sale 50½ 52¾ 32 Sale 93½ 97 99½ Sale 79 Sale	92 93 102 Sale 74% Sale	67¼ Aug. 10 72 72¼ Aug. 29 84½ 96¼ Aug. 1 97¾ 49 Aug. 25 51 28 Aug. 31 32¾ 91½ Aug. 29 93½ 99½ Aug. 1 102½ 74¾ Aug. 14	Aug. 10 Aug. 1 Aug. 31 Aug. 14 Aug. 1 Aug. 3 Aug. 29 Aug. 1	50 Feb. 9 72 May 5 77¼ Mar. 3 36 Mar. 3 20½ Feb. 27 83 Mar. 22 89 Mar. 3 41 Feb. 27	76 June 9 100¼ Jan. 10 97½ Aug. 31 55½ July 17 37 July 19 94½ July 14 102½ Aug. 29 79 Aug. 1
13,000 4,000 5,000 159,000 64,000 2,000 74,000 112,000 40,000 466,000	Ist M 6- \$ Series June 15 1935 Trenton Gas & Elec lat 5s 1949 Trusa-Traer Coal conv 6\\(\frac{1}{2} \)e 1943 Trumbull Steel lat s \(\frac{1}{2} \)e 1943 Twenty-third St Ry imp & ref 5s 1940 Tyrol Hydro-Elec Power 7s 1945 Guar sec a \(7 \)a 1952 Union Elec Lat & Pow (Mo) \(\frac{1}{2} \)e 1952 Union Elec L & P (III) lat 5\\(\frac{1}{2} \)e 1954 Union Oil Gal 38-yr 6s ser A May 1942 Tirst lien a \(f \) 5s ser C. Feb 1 1935 Deb 5s with warrant Agr 1945 United Biscuit (Amer) deb 6s 1942 United Biscuit (Amer) deb 6s 1942 United Drug Co (Del) 5s 1953	FACULT ACCOUNTS	5534	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	101¼ Sale 97¼ Sale 102% Sale 62 Sale	38 Aug. 29 44 75 Aug. 14 80 28 Aug. 15 28 55 Aug. 14 55 48 Aug. 22 54 74 4 Aug. 23 78 102 Aug. 31 104 3 103 4 Aug. 11 104 3 20 Aug. 71 08 20 Aug. 71 08 101 4 Aug. 29 101 3 96 4 Aug. 22 97 4 102 4 Aug. 11 103 62 Aug. 31 69	Aug. 14 Aug. 14 Aug. 15 Aug. 15 Aug. 23 Aug. 21 Aug. 8 Aug. 2 Aug. 2 Aug. 9 Aug. 17	98½ Apr 3 75 Mar. 1 95½ Mar. 29 43 Mar. 31	68 July 19 106¼ Feb. 27 48 July 19 83¼ July 18 28 Aug. 15 62¼ Jan. 18 78 Aug. 15 104⅓ July 26 105 Feb. 3 20 May 17 108 Aug. 8 101¾ Aug. 2 97¾ July 27 103 Aug. 2 97¾ July 27
11,000 364,000 7,000 249,000 140,000 226,000 40,000 41,000 202,000 11,000 297,000 468,000	United Rys St L let g 4e	JJ M D D D O O O O A J J D A A A	451/4 Sale 901/2 561/4 Sale 561/4 Sale 561/4 Sale 551/4 Sale 551/4 Sale 661/4 Sale 1021/2 Sale 1021/2 Sale 28 Sale 24 Sale	21 Sale 69 Sale 86 100 36¼ Sale 336 Sale 100% -29½ 41¼ Sale 73¼ Sale 104 -107 -107 -36½ Sale 36½ Sale 25½ 38 273¾ Sale	18 Sale 66¼ Sale 90¼ 98 32 Sale -27-32½ 103½ Sale 20 27 39½ Sale 64¼ Sale 104 105 105 32% Sale 29% Sale	18 Aug. 28 21 65½ Aug. 16 69½ 490 Aug. 29 91 32 Aug. 31 37½ 28 Aug. 30 33½ Aug. 29 7104½ 27 Aug. 24 27 4ug. 24 27 388¼ Aug. 29 75 42 27 4ug. 29 75 42 40 29 75 42 38½ Aug. 29 75 42 31½ Aug. 29 75 42 31½ Aug. 30 37¾	Aug. 1 Aug. 23 Aug. 27 Aug. 7 Aug. 17 Aug. 30 Aug. 4 Aug. 1 Aug. 1 Aug. 2	14 Apr. 19 29 ¼ Mar. 3 75 Feb. 28 26 ½ May 16 25 ½ May 16 24 ½ June 26 30 June 9 52 ½ May 1 57 ½ Apr. 20	22 1/4 Mar. 28 75 July 13
9,000 30,000 14,000 65,000 2,000 81,000 2,135,000	Vanadum Corp (Am) conv 5s. 1941 Vertientes Sugar. 1942 Certificates of deposit. 1942 Varientes Ist a f 5s. 1953 Va Elec & Pow conv 5 1/8 . 1942 Va Iron Coal & Coke ist a 5 s. 1949 Virginia Ry & Pow 1st 5s 1949 Virginia Ry & Pow 1st 5s 1934 Walworth Co 6 1/8 ser A (with war) 25 Without warrants. 1945 Warner Bros Pictures conv deb 6s 1939 Warner Co 1st 6s with warrants. 1944 Without warrants Warner-Quinlan deb 6s. 1939 Warner Sugar Ref 1st 7s 1942 Warien Bros Co deb 6s. 1941 Wash Wat Pow 1st 38-175 1939 West Chester Light gold 5s. 1950 West Penn Pow 1st 5s series A. 1946 1st 5s series E. 1956 1st 5s series G. 1956 1st 5s series G. 1956	J D M S M S J J A O M S	1½ 2½ 9½ 14 103½ 103½ 50 57 102½ Sale 12 15 	101/4 16 21 63 103/4 104 7/4 603/4 102 1/4 101/4 102 1/4 24/2 30 33 34/4 Sale 25/4 39/2 25/8 35 105/2 5 105/2	-21 384 102 10414 56 65 10112 Sale 20 33 18 2912 35 3612 4112 Sale	10 Aug. 9 11¾ 103 Aug. 29 105 64 Aug. 22 65 101¼ Aug. 23 102 24½ Aug. 3 25 30 Aug. 17 39	Aug. 4 Aug. 9 Aug. 22 Aug. 7 Aug. 3 Aug. 28 Aug. 10	. 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 20 July 5 105% Jan. 31 65 July 17 103 Jan. 5 35 July 7 25 June 13 43 July 10 44% Aug. 10
78,000 70,000 221,000 189,000 323,000 34,000 111,000 5,000	Western Electric deb 5s	M N F A J D M S J J J A O J J J M N I J J M N	99% Sale 67 Sale 58 Sale 68 7 73% 551% Sale 554% Sale 561 Sale 50 Sale 50 33 -40 33 35	99½ Sale 92 Sale 78½ 80 98¾ Sale 83 Sale 81% Sale 80 S3¼ 73½ Sale 45 Sale 45 Sale 45 Sale	100 Sale 91 Sale 79 % Sale 99 % Sale 99 % Sale 81 ¼ 83 80 ½ Sale 32 ¾ Sale 32 ¾ Sale 45 65 50 Sale 7½ 10	99 Aug. 1100% 9034 Aug. 25 93 781% Aug. 2 82½ 981½ Aug. 1100 811¼ Aug. 2 84¼ 80¼ Aug. 31 84¾ 311½ Aug. 24 37½ 83 Aug. 386 72½ Aug. 2 75 50 Aug. 1 50 48½ Aug. 21 50	Aug. 17 Aug. 17 Aug. 1 Aug. 25 Aug. 10 Aug. 10 Aug. 3 Aug. 17 Aug. 8	81 Apr. 4 52 Apr. 1 55 Apr. 1 55 Mar. 2 66½ Apr. 1 23½ Apr. 1 23½ Apr. 1 52 Feb. 25 41¾ Apr. 16 27 May 11 22¼ Apr. 1 22¼ Apr. 1 22¼ Apr. 18	100 T - 01
* 114.000	Ctfs dep Chase Nat Bank	A 0	11/4 3 90 Sale 52 Sale 52 Sale	7 Sale 99 Sale 8214 Sale 8314 Sale	7½ 8 98¾ 99¾ 77 Sale 79 Sale	9834 Aug. 10 991/2	Aug. 25 *Aug. 7 Aug. 1 Aug. 1	*	14¼ July 19 99¼ July 7 85¾ July 20 85 July 20

MATURED BONDS

(Negotiability Impaired by Maturity)

Sales in August.		Interest Period.		rice n. 3			PR	ICES	IN AUGUST.		RANGE SIN	CE JAN. 1.
Value.	N. Y. STOCK EXCHANGE.	Pe		33.	Au	g. 1.	Aug	7. 31.	Lowest.	Highest.	Lowest.	Highest.
\$	FOREIGN GOV'T & MUNICIP AL'S		Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sole Prices.
:: ::::	Mexico Treas 6s '13 assent large_1933	J J		Sale Sale	71/2	11 %	51/8	934			3¾ Jan. 3 3¼ Mar. 15	11¼ July 10½ July
32,000 66,000	RAILROADS Balt & Ohio conv 41/2s 1933 Norfolk South 1st & ref 5s A 1961	M S F A	6814	Sale	1011/2	Sale Sale	8	Sale	101 ¼ Aug. 3 8 Aug. 16	101% Aug. 14 12 Aug. 1	67 Jan. 3	101% Aug. 1
$\begin{array}{c} 410,000 \\ 18,000 \\ 31,000 \\ 69,000 \\ 35,000 \end{array}$	Refunding 4s 1959	A O	61/4	Sale 23 	55 1/8 17 21	Sale 25 22 Sale	54 227/8 171/4 88/4	Sale	54 Aug. 31 21 Aug. 3 18 Aug. 25 8% Aug. 25	58 Aug. 14 30 Aug. 10 21 Aug. 2 11½ Aug. 1	35% Mar. 31 1% Feb. 2 5% Mar. 20 1% Apr. 4	61½ July 13 30 Aug. 10 26½ July 16¾ July
24,000	INDUSTRIALS Abitibi Pow & Paper 1st 5s1953 Amer Chain 10-year s f deb 6s1933 Chicago Rys 1st 5s stamped	J D A O	107/		26 72	25 Sale 85	231/4	Sale 24 Sale	18¾ Aug. 10 21¾ Aug. 23 80 Aug. 4	21 Aug. 11	6 Jan, 28 10¾ Apr. 22 38 Apr. 13	31 July 33 ¼ July 1 88 ½ Aug. 1
48,000 $48,000$ $263,000$ $22,000$	Sept 1 1932 20% part paid. Cuban Cane Products deb 6s 1950 Cuban Cane Products deb 6s 1950 East Cuba Sugar 15-77 s f g 7/2s 1937 Gen Theatres Equip deb 6s 1940 Gould Coupler 1st 15-77 s f 6s 1940 Hoe (R) & Co 1st 6½s ser A 1934	M S A O F A	50 1/2 3 1/8 1 3/4	11/4 5 3 Sale	13	65¾ Sale Sale Sale Sale	$\begin{array}{c} 61 \\ 7 \\ 18\frac{1}{4} \\ 5\frac{3}{8} \\ 15 \end{array}$	Sale Sale Sale 6 15½	60 1/8 Aug. 23 61/8 Aug. 10 18 1/4 Aug. 31 5 1/4 Aug. 16 13 Aug. 1	61 Aug. 22 9 Aug. 18 20½ Aug. 17 7½ Aug. 3 15¾ Aug. 18	49 Mar. 2 34 Jan. 16 23 Feb. 3 1 Mar. 30 43 Apr. 21	70 July 9
$327,000 \\ 1,000 \\ 1,000 \\ 47,000$	Interboro Rapid Transit 6s	A O A O A O	16 57 % 3 14 2 1/2 28	13 34 19 Sale 5 10 Sale	24 ¼ 27 68 16 ¼ 18	25¼ Sale Sale 30 30	22 25 68¼ 11 10	25¾ Sale 70 25 27	24 ¼ Aug. 3 24 Aug. 8 67¾ Aug. 17 17½ Aug. 16 18 Aug. 16	24½ Aug. 29 28¼ Aug. 18 70 Aug. 10 17½ Aug. 16 18 Aug. 16	12 12 12 12 12 12 12 12 12 12 12 12 12 1	28 July 1 33½ July 1 75 July 1 34 June 29½ July 1
9,000 $178,000$ $30,000$ $455,000$	Pressed Steel Car 10-year 5s	JDMNJJ	571/2 15 25 123/8	Sale 17 Sale 16 Sale Sale	19 35½	31 Sale 24½ Sale 25 Sale Sale		31 1/8 Sale 24 1/2 Sale Sale Sale Sale 41	47 Aug. 9	24 Aug. 29 25 Aug. 10 27 Aug. 15 43½ Aug. 28	25½ Feb. 27 35½ Apr. 21 8½ Feb. 4 21 Feb. 24 10 Apr. 1 20¼ Apr. 3	39 % May 1 59 June 1 30 July 1 32 % June 2 28 % July 1 46 % July 1

r Cash sale. a Deferred delivery.

New York Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF STOCK PRICES DURING AUGUST 1933.

Stock Siles.	1933.	1932.	Bond Sales. 1933.	1932.
AugustShares	42,456,772		August\$216,100,200	\$344,194,950
Jan. 1 to Aug. 31			Jan. 1 to Aug. 312,312,252,000	1,866,620,800

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 ots except in the case of stocks which sell only in a small way. Option sales are disregarded.

AGGREGATE SALES. STOCKS			Price	PRICES IN AUGUST.				RANGE SINCE JAN. 1.	
In August.	Since Jan. 1.	N. Y. STOCK EXCHANGE	Jan. 3	Aug. 1.	Aug. 31.	Lowest.	Highest.	Lowest.	Highest.
95,600 4,800 13,400 254,900 16,300 7,500	2,257,755 70,700 431,800 2,599,050 235,010 57,600	Albany & Susquehanna. 100 Allegh & West Ry 6% gtd. 100 Atchison Top & Fe	Bid Ask 145 158 67 17 70 40 18 Sale 58 60 17 18 Sale 11 18 Sale 21 22 18	170 73 Sale 63¾ Sale 43¼ Sale 26¾ Sale	Rid. Ask. 179	Sale Prices. 56 Aug. 7 63 ¼ Aug. 1 43 Aug. 16 25 ½ Aug. 1 27 Aug. 1 32 Aug. 1	Sale Prices 72½ Aug. 29 72½ Aug. 29 72½ Aug. 29 36½ Aug. 29 36½ Aug. 29 41¼ Aug. 29 41¼ Aug. 29 110 Aug. 30	Sale Prices. 34% Feb. 25 50 Apr. 3 16½ Feb. 25 8½ Feb. 27 9½ Apr. 5 20 Jan. 5	80½ July 7 79¾ June 3 59 July 19 37½ July 7 39¼ July 7 41¼ Aug. 29
43,600 1,300 1,100 500 3,400	2,260 60 $1,290,100$ $35,500$ $28,300$ $5,200$ $23,700$	Preferred	70 75 26 Sale 70 72 4 31 4 4 8 32 4 40 714 8	100 105 22 33 30% Sale 80% Sale 51% 63% 55% 59% 231/2 25	25 33 32½ Sale 78 79½ 5¼ 6 55 59% 22 25	30½ Aug. 1 78¼ Aug. 18 5¼ Aug. 29 56 Aug. 10 21 Aug. 22	34 5/8 Aug. 11 81 Aug. 10 6 1/4 Aug. 18		
136,300 50 3,200 275,100 1,100 2,800 10 9,200 13,800	3,295,992 14(28(64(25,60) 2,763,600 13,600 32,500 1(66(246,500)	Canadian Pacific	30 % 46 30 % 46 50 ¼ 56 ¼ 45 69 26 % Sale ½ 2 1 1 ½ 50 66 2 % Sale	15% Sale 44 53 60 -3 78 117 41½ Sale 3½ Sale 4% Sale 80 90 140 Sale 5 Sale 11 Sale	16% Sale 44 56½ 64 75	79 Aug. 18 93 Aug. 15 41½ Aug. 1 3½ Aug. 1 4 Aug. 8	79 Aug. 18 102 Aug. 9 49¼ Aug. 29 4½ Aug. 18 5 Aug. 2 140 Aug. 1 15½ Aug. 10 13¼ Aug. 25	1 40 May 6	20% July 7 44½ Feb. 11 41½ June 13 79½ July 10 122 July 6 49¼ Aug. 29 8 July 10 8½ July 10 8½ July 10 7½ July 8 14% July 8 14% July 8 14% July 6 25 July 10 11¼ July 19 18¼ July 20
46,900 173,000 99,600 7,100 16,700 9,000	1,639,30	Ochic Indianap & Louisv pf100	2 % Sale	9¼ 19 8¼ Sale 13½ Sale 10 Sale 20 Sale 5¾ Sale 9¼ Sale	87% Sale 143% Sale 121/2 Sale 227% Sale 7 Sale 113/4 121/4	7% Aug. 1 12% Aug. 17	93/4 Aug. 10 15% Aug. 29 13% Aug. 29 27½ Aug. 29 7% Aug. 10 12½ Aug. 24 10% Aug. 10 11 Aug. 1 4 Aug. 14 64% Aug. 14	6 May 20 1 Apr. 6 1½ Apr. 5 2 Apr. 5 2 Apr. 5 3½ Apr. 10 2½ Apr. 10 2½ Apr. 11 2 Jan. 19	16 July 7 34 ¼ July 6 10 ½ July 7 19 ½ July 7
6,500 30 100 50 740 60 7,500 140	$\begin{array}{c} 1\\ 5,31\\ 10,18\\ 94\\ 121,10\\ 2,94 \end{array}$	Special	10 ¼ 20 14 15 % -1 ¼ 2 % 2 ½ 3 ½	4 10	9¾ -10 64½	32½ Aug. 29 30 Aug. 29 5 Aug. 8 6 Aug. 31	45 Aug. 18 30 Aug. 29 7 Aug. 15 10¼ Aug. 7	15¼ Feb. 24 12½ Apr. 10 10 Mar. 2 1¼ Feb. 24 2½ Jan. 6	12 July 3 5 July 22 64% Aug. 14 30 May 1 51 July 13 42% July 19 20 July 21 105% June 12 16 June 7
33,400 208,600 4,100 600 84,000 12,300 4,200 95,900 100 500 160 5,400 100	11 10 8,50 11,30 444,30 161,40 41,50 7 1,555,60	Delaware & Hudson	14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	28½ Sale 12 13½ 10 1¼ 2½ 1½ 2½ 21 Sale 23 Sale 18 Sale 18½ 70 7 10½ 18½ Sale 18½ 70 11¼ 3½ 11¼ 11½ Sale	12 Sale 2	1½ Aug. 20¾ Aug. 22 Aug. 21 Aug. 16	85¾ Aug. 29 38¾ Aug. 25 14½ Aug. 9 11½ Aug. 9 25½ Aug. 29 3 27¾ Aug. 29 3 20¾ Aug. 29 3 17 Aug. 29 4 7 Aug. 14 19 Aug. 23 5 12 ¼ Aug. 23 2 5½ Aug. 23 2 5½ Aug. 23 2 5½ Aug. 23 2 5½ Aug. 23 1 13 Aug. 29 1 40¼ Aug. 31	5 Mar. 2: 4 Feb. 2: 4 Feb. 1: 3 4 Apr. 4 5 Apr. 4: 4 5 Apr. 10 Mar. 3: 11 4 Mar. 3: 2 5 Mar. 3: 4 5 June 6 6 7 July 2:	3 5 Mar. 2. 2 1/2 July 1(3 1/4 July 1(2 5 1/4 July 1(2 5 1/4 July 1(2 1/4 July 1(3 1/
115,300 200 100 316 11,000 250 120 7,700 600 62,400 14,700	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10	11 1/4 Sale 18 22 18 23 18 28 19 30 32 14 10 4 14 4 14 10 2 31 10 5 14 10 10 7 14 8 11 13 16 10 10 14 Sale	5 7 7 7 1 3 3 8 Sale 17 1 8 24 1 17 1 8 Sale 23 1 30	51½ Sale 52 Sale 25 27⅓ 7 7 5¼ 7 4 4¾ 6⅓ 2½ 3⅓ 217 20 18 19 23 31⅓ 23 % Sale	37 Aug. 3 51½ Aug. 3 52 Aug. 2 25¼ Aug. 1 6½ Aug. 5 4 Aug. 4 4 Aug.	7 47 Aug. 29 1 55 Aug. 14 14 28 Aug. 10 2 8½ Aug. 0 5 5¼ Aug. 7 5 ¼ Aug. 8 2 20 Aug. 25 8 ½ Aug. 8 2 20 Aug. 25 9 27½ Aug. 29 9 27½ Aug. 29 1 24½ Aug. 29 1 24½ Aug. 29 1 24½ Aug. 29	8½ Apr. 16 Mar. 3 31 Mar. 4½ Apr. 1 4½ Feb. 2 1 ½ Mar. 2 1½ Mar. 4½ Apr. 6½ Feb. 2 2x12 85% Feb. 2	5 50 % July 20 1 60 % July 20 3 60 July 10 3 60 July 10 7 10 % June 10 7 7 July 20 8 4 June 20 1 10 June 20
120 12,000 550 10 200 3,700 1,000 820 46,600 14,200	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0	6 Sale 1 1 7 8 8 1 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	$\begin{array}{c} 6 & 77 \\ 114 & 21 \\ 114 & \text{Sale} \\ 3 & 4 \\ 5 & 7 \\ 87 & \text{Sale} \\ 103 & \text{Sale} \\ 25 & \text{Sale} \end{array}$	13½ 14½ 15 23 13¼ Sale 2½ 69 13¼ 31 1¼ 31 34¼ 31 34¼ 9 12¾ Sale 26 29	1 1/2 Aug. 2 Aug. 2 6 Aug. 3 1 1/4 Aug. 3 1 1/4 Aug. 1 4 Aug. 1 4 Aug. 2 7 Aug. 2 10/2 Aug. 2 10/2 Aug.	8 6% Aug. 16 0 2 Aug. 2 1 1½ Aug. 2 4 3¼ Aug. 2 8 6% Aug. 2 8 9½ Aug. 2 1 13% Aug. 2 1 29½ Aug. 2	1 1/8 Mar . 1/2 Feb. 2 1/8 Jan. 2 1/8 Mar . 2 1/8 Mar . 2 1/8 Mar . 2 1/8 Mar . 1 1/4 Apr. 1 1 1/4 Jan.	31 17 July 1 314 July 5 414 June 5 8 June 6 314 June 6 214 July 6 574 July 6 574 July 6 1414 July 7 July 8 July 8 July 1 3 July 1 4 July 1 5 July 1 4 July 1 5 July
10,300 31,800 16 66 133 4,300 3,177 567,819 19,700 30,700 200	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Missouri Pacific	0 4½ Sale 0 50 56 12½ 55 12½ 56 12½ 53 0 5¼ 14½ 18½ Sale 2 3 3 3½ Sale 103 106	8 Sale 62½ 64 4 40½ Sale 4 1½ Sale 4 1½ Sale 2 11 25 40% Sale 23½ Sale 23½ Sale	9	40 Aug. 2 61½ Aug. 1 40¾ Aug. 2 ½ Aug. 2 ¼ 1½ Aug. 2 5 39 Aug. 2 5 225¼ Aug. 1 6 25¼ Aug. 1	8 62 Aug. 18	40 Aug. 2 49 1 Apr. 2 13 Jan. 1 1 Jan. 1 1 Mar. 1	22 64 July 1 5 57 July 3 1 1 June 6 6 3 1 June 2 2 31 July 1 5 58 1 July 2 5 26 4 Aug. 1 158 4 June 2

No par value.

Optional sale.

Ex-dividend.

AGGREGATE SALES. STOCKS				PRICES IN	l navor or	TOP TARE	
In	Since	STOCKS N. Y. STOCKEXCHANGE	Price Jan. 3	PRICES IN A	1	100 S 25 A 25	VCE JAN. 1.
	Since Jan. 1. Shares. 1,263,000 108,100 405,200 33,800 72,000 2,931 1,296,722 2,066 900 2,031 2,931,800 2,830 15,156 5,566 5,	N. Y. STOCKEXCHANGE Par N. Y. NH & Hartford	Jan. 3 1933 Bid. Ask 1334 Sale 24 2614 3 Sale 114 Sale 66 134 Sale 115 4 114 Sale 114 Sale 115 4 115 312 144 Sale 51 Sale 51 Sale 51 Sale 51 Sale 51 Sale	Aug. 1. Aug. 31. Bid. Ask. Sal 24½ Sale 27½ Sale 23 45 Sale 46½ Sale 411 10½ Sale 12½ 12½ 103 1½ 2 2 Sale 12½ 12½ 103 158 166 164 169 160 84 76½ Sale 23 31½ 4½ 32 24 Sale 23 31½ 4½ 31 23 81 20 31¼ 4½ 31½ 4 31 51½ 8 51 8 8 6 31½ 4 31 27¼ 29½ 33 32¼ Sale 33½ 4 53 51½ 8 51 8 8 6 33½ Sale 31½ 31½ 4 5 33½ 4 31½ 31½ 4 5 31½ 31½ 31½ 4 5 31½ 31½ 31½ 4 5 31½ 31½ 31½ 31½ 31½ 31½ 31½ 31½ 31½ 31½	Lowest.	Lowest. Sale Prices 11½ Feb. 27 18 Apr. 4 7% Jan. 4 ½ Mar. 15 11½ Mar. 2 74 May 9 69 Feb. 24 11½ Jan. 2 11½ Feb. 25 11½ Feb. 25 13 ¼ Jan. 3 2 Feb. 17 3 % Mar. 3 4 Feb. 3 4 Feb. 25 13 ¼ Jan. 3 4 Feb. 25 13 ¼ Jan. 3 4 Feb. 25 13 ¼ Jan. 3 4 Jan. 3 4 Feb. 25 13 ¼ Jan. 3 4 Jan. 3 4 Feb. 28 2 June 14 5 June 30 6 ½ Apr. 19 120 ¾ July 21	### ### ##############################
6,800 300 700 10,300 10,300 6,500 29,700 23,300 234,200 23,000 2,000 1,700 1,800 1,800 20,000 1,800 20,000 1,800 20,000 1,800 20,000 1,800 20,000 1,800 20,000 1,800 20,000 1,800 20,000 1,800 20,000 1,800 20,000 1,800 20,000 20,000 1,800 20,000 20,000 1,800 20,000 20,000 1,800 20,000 20,000 20,000 1,800 20,000 20,000 20,000 1,800 20,000 20,000 20,000 20,000 1,800 20,000 20,000 20,000 1,800 20,000 20,000 20,000 1,800 20,000 20,	90,300 45,300 14,200 14,200 189,000 112,650 6,200 300 665,700 72,000 3,513,900 1,862,800 422,700 64,000 14,900 3,810 1,355,200 38,100 91,600 91,600	Pitts Youngs & Ash pf 7% 100 Reading Company 50 First preferred 50 Second preferred 50 Rensselaer & Saratoga 100 Rutland RR. pref 100 St Louis-San Francisco 100 Preferred 100 Dreferred 100 Seaboard Air Line * Preferred 100 Southern Pacific Co 100 Southern Railway 100 Preferred 100 Mobile & Ohio certifs 100 Texas & Pacific 100 Texas & Pacific 100 Texas & Pacific 100 Twin City Rapid Transit * Preferred 100 Union Pacific 100 Union Pacific 100 Oreferred 100 Or		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Aug. 23 34 ¼ Aug. 29 Aug. 24 108 Aug. 24 Aug. 30 14 ¼ Aug. 29 Aug. 8 6 Aug. 25 Aug. 8 6 ¼ Aug. 29 Aug. 11 15½ Aug. 11 15½ Aug. 1 2 Aug. 2 3 Aug. 2 3 Aug. 2 4 Aug. 16 2 ¼ Aug. 2 3 Aug. 16 2 ¼ Aug. 2 3 Aug. 16 2 ¼ Aug. 2 3 Aug. 1 3 4¼ Aug. 2 3 Aug. 1 4 Aug. 16 2 ¼ Aug. 2 3 Aug. 1 4 Aug. 16 2 ¼ Aug. 2 3 Aug. 2 4 Aug. 1 3 4¼ Aug. 2 3 Aug. 2 4 Aug. 3 6 ¼ Aug. 2 3 Aug. 2 4 Aug. 3 6 ¼ Aug. 2 4 Aug. 1 16 ¼ Aug. 2 4 Aug. 1 16 ¼ Aug. 9 4 Aug. 1 16 ¼ Aug. 9 4 Aug. 1 6 ¼ Aug. 10	98½ May 23 23½ Apr. 55 25 Apr. 25 23½ Mar. 31 97 May 15 6 Jan. 60 1¼ Jan. 30 1¼ Apr. 17 15¼ Mar. 15 12 June 7 ¼ Jan. 3 ½ Mar. 25 11¼ Feb. 25 11¼ Feb. 25 15 Apr. 24 1½ Feb. 25 15 Apr. 24 1½ Feb. 25 15 Apr. 10 14 Apr. 15 15 Apr. 24 14 Feb. 25 15 Apr. 10 1	308 June 8 1834 July 3 994 July 7 914 July 14 26 4 July 12 26 3 July 27 34 74 July 7 36 July 17 36 July 17 36 July 10 43 July 10 55 July 10 97 54 July 10 97 July 10
1,100 11,400 27,600 800 66,505 260 7,700 31,400 9,100 9,100 9,100 1,700 14,900 1,000 470 98,100 65,500 65,000 3,000 3,900	10,100 208 1,120,100 4,630 164,100 214,100 055,200 55,300 3,185,800 18,200 1,676,400 13,500 25,200	INDUSTRIAL & MISCELL. Abraham & Straus Preferred 100 Adams Express Preferred 100 Adams Millis Addressograph Multigraph Advance Rumely Affiliated Products Affiliated Products Air-Way Elec Appli Corp Alaska Juneau Gold Min. 10 A P W Paper Co Allegheny Corp Pref series A \$30 warr'ts . 100 Pref series A \$30 warr'ts 100 Pref series A \$30 warr'ts 100	2 1/2 3 3 100 1/2 11/2 11/2 11/2 11/2 11/2 11/2 1	25° 45	Aug. 18 40 Aug. 25 Aug. 1 16 4 Aug. 29 Aug. 16 10 ½ Aug. 10 Aug. 18 40 Aug. 25 Aug. 1 115 Aug. 29 Aug. 1 115 Aug. 29 Aug. 1 115 Aug. 29 Aug. 1 18 2 Aug. 10 Aug. 2 12 ½ Aug. 30 Aug. 2 12 ½ Aug. 30 Aug. 2 12 ½ Aug. 32 Aug. 3 3 Aug. 29 Aug. 1 107 ¼ Aug. 25 Aug. 18 7 ¼ Aug. 30 Aug. 1 33 Aug. 29 Aug. 1 7 Aug. 11 Aug. 3 1 17 Aug. 29 Aug. 3 1 7 Aug. 21 Aug. 3 1 17 Aug. 29 Aug. 4 7 Aug. 11 Aug. 2 24 ¼ Aug. 7 Aug. 1 143 ¾ Aug. 25 Aug. 1 1123 ½ Aug. 8 Aug. 1 17 ½ Aug. 23 Aug. 4 7 ¼ Aug. 31 Aug. 4 7 ¼ Aug. 31 Aug. 4 7 ¼ Aug. 31	11 Feb. 17 13 ¼ Feb. 23 80 Mar. 3 3 Feb. 28 39 Apr. 11 5 ¼ Apr. 15 14 Feb. 21 5 ½ July 21 47 ½ Feb. 25 1½ Feb. 28 11 ¼ Jan. 5 1¼ Mar. 30 1½ Apr. 17 5 Mar. 30 70 ¼ Feb. 27	19½ July 7 9½ July 8 24 July 14 40½ July 26 13¼ July 6 13¼ July 12 12½ June 19 11¼ May 23 34 Aug 25 34 July 13 8½ July 13 8½ July 13 8½ July 7 20 20 July 19 26 July 19 43¾ Aug 25 4 July 7 26 July 19 43¾ Aug 25 5 4 July 7 26 July 19
1,400 102,600 20,700 45,300 1,530 7,600 2,200 59,200 3,800 1,400 6,400 	192,900 4,990 410,200 28,290 123,800 3,060 3,048,900 18,850 407,000 59,500 19,600 4,800 78,100	American Bank Note	1014 1114 3614 4114 1 24 6 934 1014 6334 6934 5554 Sale 124 Sale 1614 18 2 4 13 3614 37	227 33 241/4 Sale 29 Sale 241/2 20 Sale 20 Sale 241/2 46 47/4 431/2 47/8 48/1 10 Sale 45 451/3 38/3 30 Sale 45 451/3 38/3 34 30 105/4 Sale 100 101 100 81/4 Sale 92 Sale 811/3 135 a131 Sale 129/2 24 Sale 311/4 Sale 24/4 Sale 41/3 Sale 45/4 Sale 7 81/2 Sale 40/4 Sale 44/5 47/4 46/8 Sale 45/4 58/4 58/4 47/4 46/8 Sale 45/4 58/4 58/4 58/4 46/8 Sale 45/4 58/4 58/4 58/4 58/4 58/4 58/4 58/4	4 Aug. 1 30 ½ Aug. 25 4 Aug. 17 21 ¾ Aug. 9 Aug. 10 47 ¾ Aug. 9 Aug. 11 31 Aug. 10 Aug. 1 51 Aug. 10 Aug. 1 35 Aug. 30 Aug. 14 106 Aug. 1 4 Aug. 10 4 Aug. 12 Aug. 17 4 Aug. 10 Aug. 2 Aug. 13 35 ¼ Aug. 29 Aug. 13 35 ¼ Aug. 28 Aug. 8 50 Aug. 11 Aug. 30 10 ¼ Aug. 7 Aug. 3 20 Aug. 3 Aug. 24 47 ¾ Aug. 21	10)	35 July 18 281/4 July 18 281/4 July 18 281/4 July 18 421/4 July 18 421/4 July 19 971/4 July 13 134 14 July 11 591/4 July 13 14 July 18 511/4 July 17 27 July 14 61/4 June 7 891/4 July 18 41/4 June 20 61/5 June 20
8,400 6,000 4,100 33,700 7,900 6,100 14,400 44,300 59,200 2,500 22,400 900 67,800 1,100 380	155,900 92,700 149,110 152,400 156,600 98,400 187,000 531,500 2,910 272,300 400,795 35,600 10,900 914,300 23,197 77,390	Am Coal Co of Alleghany County, N J 25 American Colortype	9% Sale 12% Sale 14% Sale 14% Sale 15% Sale 15% Sale 12% Sale 15% Sal	231/4 Sale 291/2 Sale 191/4 201/2 22 Sale 191/4 14/4 Sale 171/2 Sale 193/4 Sale 193/4 Sale 101/4 Sale 11/4 Sale 20/4 Sale 11/4 Sale 20/4 Sale 11/4 Sale 20/4	Aug. 15 45 Aug. 9 \$ Aug. 17 10 Aug. 29 Aug. 7 112 Aug. 29 Aug. 7 12 Aug. 30 \$ Aug. 17 30 Aug. 31 \$ Aug. 17 30 Aug. 31 \$ Aug. 2 234 Aug. 31 \$ Aug. 8 184 Aug. 29 Aug. 7 194 Aug. 25 \$ Aug. 1 12 Aug. 10 \$ Aug. 3 47 4 Aug. 10 \$ Aug. 3 37 8 Aug. 10 \$ Aug. 1 13 Aug. 9 \$ Aug. 1 13 Aug. 9 \$ Aug. 1 49 4 Aug. 29 \$ Aug. 1 2 4 Aug. 31 \$ Aug. 1 2 4 Aug. 31 \$ Aug. 1 3 59 Aug. 30 \$ Aug. 1 187 8 Aug. 30 \$ Aug. 1 187 8 Aug. 30 \$ Aug. 1 4 69 42 Aug. 29 \$ Aug. 1 2 124 Aug. 30 \$ Aug. 1 4 69 42 Aug. 29 \$ Aug. 1 2 28 4 Aug. 9 \$ Aug. 1 2 28 4 Aug. 9 \$ Aug. 1 2 28 4 Aug. 30 \$ Aug. 1 4 69 42 Aug. 29 \$ Aug. 2 28 4 Aug. 9	3 % Apr. 17 3 % Apr. 4 6 % Apr. 4 4 % Apr. 4 4 % Apr. 4 4 % Jan. 5 2 ½ Mar. 2 13 % Feb. 14 2 % Feb. 14 2 % Feb. 14 2 % Feb. 27 2 ¼ Jan. 3 5 % Jan. 3 1 % Feb. 24 3 % Feb. 27 1 % Jan. 3 1 % Feb. 24 1 Feb. 27 1 % Jan. 3 1 % Feb. 27 1 % Jan. 3 1 % Feb. 27 1 % Jan. 3 1 % Jan. 27 1 % Jan. 27 1 % Jan. 27 1 % Jan. 20	57% June 29 151% July 3 31½ June 28 12 June 28 12 June 28 39% July 3 63 July 7 22% July 3

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

AGGREGATE SALES STOCKS		Price	PRICES IN AUGUST.				RANGE SINCE JAN. 1.	
In August.	Since Jan. 1.	N. Y. STOCK EXCHANGE	Jan. 3 1933.	Aug. 1.	Aug. 31.	Lowest.	Highest.	Lowest. Highest.
Shares. 124,900	Shares 1,294,800	Amer Power & Light Preserred	7 % Sale	Bid. Ask 11½ Sale	Bid. Ask.	Sale Prices.	Sale Prices. 13 % Aug. 10	Sale Price. Sale Price. 4 Feb. 27 19 % July 1
7,200 3,000	110,900	Preferred Preferred A stpd Spreferred A stpd Spreferred A stpd Spreferred A stpd Spreferred New Am Radiator & Stand San Preferred Stand Spreferred New Stand Spreferred Spreferr	17 18 18 18 18 18 18 18 18 18 18 18 18 18	29 1/8 Sale 29 1/8 32	27 ¼ 28 23 ¼ 24 16 ¾ Sale	27 Aug. 30 23 Aug. 24 13 Aug. 1	33 Aug. 3 27½ Aug. 3	9% Apr. 5 41% July 1 9 Apr. 1 35 July 1 4% Feb. 27 19 July
273,800 40	$3,\overline{262,385}$ $1,400$	Am Radiator & Stand San_* Preferred100	7½ Sale 91 100	13 % Sale 116 116 ½	23 14 24 16 34 Sale 114 Sale	13 Aug. 1 111¼ Aug. 21	17¼ Aug. 29 116 Aug. 2	81½ Apr. 6117 July 3
$\begin{array}{c} 276,300 \\ 5,500 \\ 1,600 \end{array}$	2,034,920 65,600 50,800	Am Rolling Mill25 American Safety Razor	7% Sale 21% 22% 1% 2%	193% Sale 36 37 4 5	23 3% Sale 38 Sale 4 4 3%	19 Aug. 1 36 Aug. 28 41 Aug. 9	41 Aug. 18	5¾ Mar. 2 31½ July 1 20½ Apr. 6 47¾ July 1 ½ Mar. 20 7½ July 1
$17,200 \\ 630$	379,100 16,480	Amer Ship & Comm	12 % 16 12 % 8ale	21/8 Sale 26 Sale	2 Sale 25¾ Sale 38¼ Sale	17/8 Aug. 30 243/4 Aug. 16	2½ Aug. 1 30 Aug. 3 41 Aug. 29	2014 Apr. 6 47 4 July 1 16 Apr. 8 414 June 1 16 Apr. 8 414 June 1 10 4 Feb. 25 42 July 1
169,000 3,800 2,700	51,000 34,300	Preferred 100 2d Preferred 100	2014 Sale 31 34	31½ Sale 74 Sale 60 65	77½ 80 59 60	31 Aug. 1 71 Aug. 2 58 Aug. 25 46½ Aug. 9	79½ Aug. 30 65 Aug. 3	36 Mar. 20, 7 % July 1 % Apr. 8 4 4/4 June 2 111/6 Mar. 3 36 % June 1 10 % Feb. 25, 42 ½ July 1 31 ¼ Jan. 10 85 July 1 20 ¼ Jan. 10 85 July 1 32 ½ Jan. 10 49 ½ Aus. 2 102 ¼ Jan. 9 112 July 2
6,500 110	1,220	Preferred 100	101 103 2	106 112 112	106 114	112 Aug. 8		
$\begin{array}{c} 44,500 \\ 230 \\ 7,900 \end{array}$	524,600 2,910 89,500	Amer Solv & Chem Corp Preferred & Amer Steel Foundries Preferred 100 American Stores & American Sugar Refining 100 Am Sum Toh	5¾ Sale -55 31 31%	17¼ Sale 74½ Sale 40 41¾	23 Sale 70 78 40¾ Sale	17¼ Aug. 1 70 Aug. 28 38¼ Aug. 28	24 3/8 Aug. 28 75 Aug. 7 42 Aug. 23	4 ½ Feb. 28 27 July 37 ½ Mar. 28 85 July 1 30 Feb. 27 47 ½ July 1 21 ½ Jan. 19 74 July 1 80 Jan. 19 112 ½ July 1 6 Jan. 13 26 July 1 86 ½ Apr. 18 134 ½ July 1 49 Feb. 23 90 ½ July
$16,800 \\ 1,300$	524,800 20,000	American Sugar Refining 106 Preferred 100	21 ½ 22½ 78¾ 87	56½ Sale	64¼ Sale 110¼ 111 19¾ 20⅓	55 Aug. 7 110 Aug. 1	67 Aug. 25 110¾ Aug. 22 21¼ Aug. 10	21 1/2 Jan. 19 74 July 1 80 Jan. 19 112 1/2 July 1 6 Jan. 13 26 July 1
$\begin{array}{c} 21,000 \\ 142,800 \\ 10,000 \\ \end{array}$	4,449,395 223,200	Amer Telep & Teleg	104 1/4 Sale 54 Sale	120 1/8 Sale 80 1/4 Sale	126¾ Sale 88½ Sale 90¾ Sale	120 18 Aug. 1 80 14 Aug. 1	131 5 Aug. 29 88 4 Aug. 28	86 1/2 Apr. 18 134 3/4 July 1 49 Feb. 23 90 3/8 July 50 3/4 Feb. 25 94 3/4 July
53,600 800 1,600	21,700 27,700	Preferred 100 Amer Type Founders	114 115 5 Sale	83 % Sale 116 % 120 15 Sale 26 % Sale	116 1/4 118 17 Sale 26 3/4 Sale	116 14 Aug. 30 13 Aug. 18	131 15% Aug. 29 88 34 Aug. 28 92 124 Aug. 25 119 24 Aug. 29 129 25 Aug. 19 131 24 Aug. 10 144 Aug. 10 153 Aug. 11 153 Aug. 11	49 Feb. 23 90 % July 50 % Feb. 25 94 % July 102 % Mar. 1 120 July 1 4 % Apr. 10 25 July 1 10 Apr. 6 37 % July 1
$ \begin{array}{c} 1,040 \\ 65,300 \\ 26,100 \end{array} $	990,700 536,000	Am Wat Wks & El*	17 Sale 151 Sale	26½ Sale 27 Sale 21½ Sale	26¾ Sale 29¾ Sale 24½ Sale 68 Sale	26¾ Aug. 23 21¼ Aug. 1	31½ Aug. 29 25½ Aug. 10	10 Apr. 6 37% July 1 x10% Apr. 7 43¼ July 1 9½ Apr. 4 35% June 1 35 Mar. 24 80 June 1
1,200 $49,600$ $36,500$	635,100 421,900	American Woolen ** Preferred ** 100	4½ Sale 24 Sale	27 Sale 21½ Sale 21½ Sale 70¼ Sale 10¾ Sale 42½ Sale	68 Sale 13¾ Sale 52½ Sale	10¾ Aug. 1 41 Aug. 1	1538 Aug. 11 57 Aug. 18	22% Feb. 16 61/8 July 1
2,100	51,630 9,320	Am Writing Paper v tr ctfs* Pref voting trust ctfs	214 Sale 214 7	3½ Sale 9 Sale	21/4 3 9 11 8 Sale	2¼ Aug. 14 7 Aug. 21 734 Aug. 16	31/8 Aug. 1 11 Aug. 3	% Feb. 8 4 1/8 June 2 3/4 Feb. 17 14 3/4 July 1 2 1/4 Feb. 28 10 8 July 1
8,300 400 353,500 800	10,700 4,873,465	Preferred	15 17 714 Sale	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	8 Sale 50 55 17 % Sale 11 ½ 13 ¾	7¾ Aug. 16 51 Aug. 9 15¼ Aug. 1 11 Aug. 16	8 % Aug. 2 53 ½ Aug. 25 18 ¾ Aug. 25 12 Aug. 4	5 Feb. 28 22 1/8 July 1
38,800	$\begin{array}{r} 11,000 \\ 456,700 \\ 2,040 \\ 7,700 \end{array}$	Anchor Cap Corp	91% 11 61% 63	21 Sale 80 85	27 Sale 86 90 85% 9½	80 Aug. 8	89 Aug. 28	4½ Jan. 6 15½ June 8 Jan. 20 39½ July 1 62½ Jan. 11 90 July 1 2½ Feb. 7 14½ June
4,600 30	88,800 960	Archer Daniels Mid	1034 12 9534 99	25½ Sale 104 112½	27¾ Sale 110¼ Sale	25½ Aug. 1 106 Aug. 3	27 ¾ Aug. 10 110 ¼ Aug. 31 86 ¼ Aug. 10	9% Mar. 3 29% July 2 95 Feb. 23 115 July 1
$ \begin{array}{r} 4,800 \\ 153,400 \\ 117,200 \\ 68,600 \end{array} $	2,198,100 1,444,500	Armour (Del) prei	13% Sale	85 Sale 55% Sale 35% Sale	80 Sale 5¼ Sale 3¼ Sale 59½ Sale	4% Aug. 30 2% Aug. 30	63/8 Aug. 22 4 Aug. 22 72 Aug. 10	1½ Feb. 28 7¾ June ¾ Feb. 20 5 July 1 7 Feb. 27, 93 July 1 1¼ Jan. 19 7 July 1
8,600 320	126,200 8,330	Arnold Constable Corp	1 1 1 1 5 8 1 5 1 5 8 4 3 4	64½ Sale 4½ Sale 5¾ 7	5¼ Sale 5¾ 6¾	55 Aug. 30 41/8 Aug. 1 53/4 Aug. 8	63/8 Aug. 25 63/8 Aug. 22	1½ Jan. 19 7 July 1 2 Mar. 27 9½ June 2 48½ Feb. 20 51½ Jan. 2
$\frac{170}{3,200}$	4,090 55,680	Art Metal Construction 10 Associated Apparel Indus *	3½ 3½ 1½ 1½	$\begin{bmatrix} 62 & -7\frac{1}{4} \\ 6\frac{1}{4} & 7\frac{1}{4} \\ 2\frac{1}{4} & 2\frac{1}{8} \end{bmatrix}$	60 ¼	6 Aug. 17 23/8 Aug. 31	75% Aug. 3 3 Aug. 8	3/2 Feb. 18 9/8 July 8/ Apr. 17 51/ June
16,300 300 300	14,500 9,400	1st preferred 100	21 26 % 13 21	13 14 50 60 45 47	16¼ Sale 45 58 40 47	12¾ Aug. 2 50 Aug. 18 45 Aug. 2 26 Aug. 24 23¼ Aug. 31	3 Aug. 8 18½ Aug. 23 59¾ Aug. 10 46½ Aug. 23	1 18 Feb 23' 6146 July 1
340 200 300	3,400 8,700	Atl G & W I SS Lines 100	14¾ 15¾ 4¾ 7 5½ 11	33 Sale 22 27 27 1/8 31	28 Sale 23¼ Sale 27¼ Sale 29¾ Sale 30½ Sale	23 ¼ Aug. 31 27 ½ Aug. 25 23 Aug. 1 25 ½ Aug. 1	46¼ Aug. 23 33¼ Aug. 3 23¼ Aug. 7 27¼ Aug. 25 30¼ Aug. 31	4½ Mar. 22 26 July 1 4½ Apr. 11 33 ½ July 1 12% Feb. 28 31% July 1
116,000 4,200 900	119,900 6,284	Atlas Powder 100	85% 91% 61 6134	23 ¼ Sale 25 ½ Sale 79 79 ½	177 % Sale	25 Aug. 1 77 2 Aug. 1 934 Aug. 31	33¾ Aug. 23 79¼ Aug. 22	0 Feb 14 201/ Tuler
2,800	77,300	Austin, Nichols & Co	14/8 11/8	9¾ Sale 53 Sale 6 Sale	17½ 18 59½ Sale 6% Sale	52 Aug. 4 534 Aug. 1 31½ Aug. 29	18¼ Aug. 30 63½ Aug. 28 7½ Aug. 28 36 Aug. 25	60 Apr. 5 81½ July 1½ Feb. 27 18¼ Aug. 3 31¼ Feb. 28 84¼ July 1 ½ Feb. 2 9¾ July 1 13 Feb. 24 38 July 2
370	- 00000	Autosoles		35 Sale	35 Sale			
256,300	4,602,200	Aviation Corp of Del (The) . 5	6¾ Sale	9¾ Sale	1 2 2	200	12 % Aug. 28	1 . 1
304,200 $1,500$ 340 $4,280$	87,700 3,349	Preferred 100 Bamberger (L) & Co pref 100	12 % Sale 71 79	11 5% Sale 39 Sale 96 105	14 1/8 Sale 40 47 95 3/8 99 4 1/4 Sale 19 1/2 20	39 Aug. 1 98 Aug. 9	14¾ Aug. 25 50 Aug. 11 99¾ Aug. 7 5⅓ Aug. 10 19½ Aug. 10	3½ Apr. 12 17% July 9½ Apr. 4 60 July 1 68½ Feb. 28 95½ July 1 % Jan. 4 7½ June 2 5½ Apr. 19 24½ July 1
720	4,570	Baldwin Locomotive	7½ Sale	96 105 33/8 31/2 18 Sale				
$\begin{array}{c} 141,600 \\ 29,400 \\ 180 \end{array}$	1,579,900 $164,150$ $2,500$	7% preferred 100 Barnsdall Corp 5 Bayuk Cigars, Inc 100 Betrice Creamery 50 Preferred 100 Beech-Nut Packing 22 Beiding Brothers 100 Beig Nat Rys part pref 100 Beneitical Indus Loan Corp 5	3¾ Sale 3 11½	814 Sale 2814 Sale	10¼ Sale 45¾ Sale	7½ Aug. 7 28¼ Aug. 1	10¼ Aug. 31 46¼ Aug. 31 90 Aug. 10 19½ Aug. 10 80¾ Aug. 14 67 Aug. 29 11¾ Aug. 18 94½ Aug. 25 19½ Aug. 25 15 Aug. 14 33¼ Aug. 25	3 Mar. 2 11 July 3 ¼ Jan. 6 52¼ July 1 27 Jan. 18 100 July 1 7 Mar. 2 27 June 2 45 Feb. 24 85 May 2 45 Feb. 26 12½ July 3 ¼ Feb. 20 12½ July 6 ¼ Feb. 27 21¼ July 6 ¼ Feb. 27 21¼ July 1 13¼ Aug. 30 15 Aug.
9,200 200 $1,700$	164,900 6,300 54,800	Beatrice Creamery 50 Preferred 100	11 1/4 Sale 62 1/4 62 1/4	17½ Sale 80% 87	17½ Sale 73¾ 95	17 Aug. 30 75 Aug. 30	19½ Aug. 10 80¾ Aug. 14	7 Mar. 2 27 June 2 45 Feb. 24 85 May 2 45 Inp. 5 7014 June 2
$ \begin{array}{c} 40,000 \\ 4,700 \\ 145,700 \end{array} $	376,700 19,800 1,718,200	Belding Brothers Belg Nat Rys part pref	414 Sale 6318 Sale	8½ Sale 86 88%	11 1/8 Sale 93 7/8 Sale	734 Aug. 7 88 Aug. 17	11¾ Aug. 18 94½ Aug. 25	3½ Feb. 20 12½ July 62½ Apr. 7 94½ Aug. 2
17,600 11,900 287,700	17,600 235,700 2 462,800	Beneficial Indus Loan Corp. Best & Co.	91/2 101/4	25 Sale	14 Sale 30¼ Sale	13½ Aug. 30 24 Aug. 4	19½ Aug. 28 15 Aug. 12 33¼ Aug. 25 43 Aug. 25 69¼ Aug. 10 24 Aug. 3 15½ Aug. 25 18 Aug. 11	13½ Aug. 30 15 Aug. 1 9 Mar. 2 33½ Aug. 2
14,000 700 13,600	207,600 11,350 236,900	7% preferred 100 Bigelow-Sanford Carpet Inc	27 1/2 28 61/2 73/4	61 Sale 19 24	39¾ Sale 67 68 23 Sale 14% Sale	60½ Aug. 1 18 Aug. 18	69 % Aug. 10 24 Aug. 3	25¼ Feb. 28 82 July 6¼ Apr. 5 29¼ June 3 3¼ Feb. 28 19¼ July 1
130	2,530 330 260	Bloomingdale Bros	50 1 11 1 60 35 1 40	18 25 63¼	18 19½ 63¼ -64½ 50 64½			65% Feb. 28 21 July 1 53 Jan. 25 65 May 1 24 Apr. 19 50 July 1
33,600	436,706 7,500	Bohn Alum & Brass Corp Bon Ami class A Booth Fisheries	12½ 13½ 52 55	35¾ Sale 60½ 74	47¼ Sale 69 70	35¾ Aug. 1 70 Aug. 25	48% Aug. 29 71 Aug. 10	64 Feb. 27 21¼ July 1 13½ Aug. 30 15 Aug. 1 9 Mar. 2 33¼ Aug. 2 10½ Mar. 2 49¼ July 25¼ Feb. 28 82 July 6¼ Apr. 5 29⅓ June 3 3½ Feb. 28 19¼ July 1 6¾ Feb. 28 21 July 1 53 Jan. 25 65 May 1 24 Apr. 19 50 July 1 9½ Mar. 2 5¾ July 1 52 Feb. 23 74 June 1
81,700 73,200	1,098,500 661.800	hst preferred 100 Borden Co. (The) 25 Bord-Warner Corp. 10	24 Sale 8% Sale	30½ Sale	27¾ Sale	26 1/8 Aug. 24	33 Aug. 9	
73,200 900 1,600	18,200 14,600	Botany Cons Mills A 50 Briggs & Stratton	81 91	14 14 16 3 14	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2½ Aug. 9 14% Aug. 14	3 Aug. 18 17 Aug. 29	18 Feb. 27 37½ July 5½ Feb. 28 21½ July ¾ May 4 4½ July 7¼ Feb. 28 18¾ July 1
4,900 2,800	95,900 35,400	Preferred 100 Brooklyn Union Gas Brown Shoe, Inc.	77¼ Sale	79 81½ 46 Sale	77 Sale 49½ Sale	761/8 Aug. 17	81¾ Aug. 8	63 14 Apr. 5 88 14 June 1 28 14 Mar. 3 53 74 July 1
65,000	$\begin{array}{c} 560 \\ 1,233,500 \\ 203,000 \end{array}$	Preferred 100 Briggs Manufacturing 100 Brunswick-Relke-Coll	108 1 110 4 1 Sale	116 34 9 3% Sale 10 5% Sale	117/2 Sale 113/4 Sale 111/2 Sale 13/4 Sale	9 Aug. 7	1214 Aug. 28	108¼ Mar. 22 117 July 2% Feb. 24 14% July 1 1% Mar. 3 18% June 2
$ \begin{array}{c} 8,200 \\ 5,900 \\ 11,600 \\ 10,400 \end{array} $	136,800 168,800 176,300	Brunsw'k Term & Ry Sec	2 1/2 2 1/8 3 1/6 Sale	2½ Sale 85 Sale 10% Sale	134 Sale 912 978 13 1334	134 Aug. 17 818 Aug. 16	2½ Aug. 1 10¾ Aug. 3 145 Aug. 2	14 Jan. 11 444 July 1 2 Feb. 27 1274 June 2 24 Feb. 23 1984 June 2
$ \begin{array}{c} 140 \\ 140 \\ 31,600 \\ 950 \end{array} $	3,730 551,500 10.810	Belding Brothers Belg Nat Rys part pref Bendix Aviation Corp. Benesici al Indus Loan Corp. Best & Co. Bethlehem Steel Corp. 7% preferred	36 40 1% 1½ 314 7½	59 60 614 Sale 2916 Sale	61 70 614 Sale 23 Sale	10 % Aug. 1 59 Aug. 2 6 Aug. 16 23 Aug. 21 35% Aug. 17	60 Aug. 10 7¼ Aug. 10 30 Aug. 1	63 ½ Apr. 5 88 ½ June 1 28 ½ Mar. 3 53 ½ July 1 108 ¼ Mar. 22 117 July 2 ½ Feb. 24 14 ½ July 1 1 ½ Mar. 3 18 ½ June 2 ½ Jan. 11 4½ July 1 2 Feb. 23 12 ½ June 2 20 ½ Feb. 23 17 2 June 2 20 ½ Mar. 31 72 June 2 34 Apr. 15 9 ½ July 3 Mar. 16 35 July 1 Feb. 8 5 ½ July
8,500 6,700 900	$374,900 \\ 154,000 \\ 20.200$	Budd Wheel Bullard Co Bulloya Watch	1 5% Sale 2 7% 3 1%	3¾ Sale 8¼ Sale 3¼ Sale	4 Sale 8 9 3% Sale	35% Aug. 17 8 Aug. 17 314 Aug. 1		2½ Feb. 7 13½ July
 230	4,250 1,700 3,250	Burns Brothers Class A v t c	5% 11/2 1/8 1/2 2 1/8 9010	3 5½ 1 2½ 7 Sale	8 9 3% Sale 3 5 1% 1 3% 2 1/2 7 1% 9			14 Jan. 4 3 June
58,000	4,400 700 1,073,100	Class B Certificates Burroughs Add Mack	158 158 712 714	2¼ 3 2 2½ 14¼ Sale	7 1/8 9 2 1/8 2 1/8 2 1/8 17 Sale			1 3 ¾ June
1,900 200 220	53,000 9,780 3,830	Bush Terminal Co	31/2 Sale 71/2 Sale 231/2 Sale	7 1/8 9 14 1/2 Sale	4 Sale 6 Sale 14 Sale	4 Aug. 2 6 Aug. 31	4½ Aug. 2 7½ Aug. 7	1 Apr. 1 8 June 1 Apr. 3 9½ June 7½ Apr. 26 23½ Jan
6,700 13,800 4,300	164,900 61,600 42,100	Butte Copper & Zinc 58 Butterick 58 Butte & Superior Mining	1 1 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 Sale 4 Sale 15/4 13/	2¾ Sale 3¾ Sale 3 ¼ 4 1 ½ 2	137/8 Aug. 1 4 Aug. 2 6 Aug. 31 121/4 Aug. 28 25/8 Aug. 7 3 Aug. 1 15/8 Aug. 3	3 Aug. 1 4 Aug. 1 2 Aug. 2	1
69,200	841,200	Byers Co	13 12 Sale	28 % Sale	34 Sale 65 1/8 70	28½ Aug. 1 60 Aug. 1	36¾ Aug. 29	8½ Feb. 25 43¼ July 1

ACCEPTO	TE SALES.	STOCKS	The state of the		PRICES	IN AUGUST.	Constitution	RANGE SINCE JAN. 1.
In August.	Since Jan. 1.	N. Y. STOCK EXCHANGE	Price Jan. 3 1933	Aug. 1.	Aug. 31.	Lowest.	Highest.	Lowest. Highest.
Shares. 7,600 6,700 21,900	Shares.	Par. Calif Packing Corp10 Calimet & Hecla Cons Cop 25 Campbell W & C Foundry* Canada Dry Ging Ale5	II U Sala	25 Sale 1½ Sale 6½ Sale 9¾ 10½ 26½ Sale	26 28½ 1¼ Sale 6¼ Sale 9¾ 10½ 31% Sale	25 Aug. 1 1 14 Aug. 16 6 Aug. 1		Sale Prices. Sale Prices.
116,200 6,600 1,100 150 226,300 160 57,700	113,200 39,170 21,785 4,534,700 21,100 917,300	Calliahan Zinc-Lead	14 16 6 7 24½ 30 41 Sale 47 50¾ 6¾ Sale 8¾ Sale	25/2 Sale 81/8 9 271/2 29 66 Sale 721/4 Sale 191/4 Sale 351/6 Sale	77 Sale 73 81 23 % Sale 47 % Sale	26 1/2 Aug. 10 26 1/2 Aug. 31 8 1/2 Aug. 31 27 1/2 Aug. 7 63 Aug. 1 72 1/4 Aug. 1 18 1/2 Aug. 1	1 29½ Aug. 18 9¼ Aug. 28 4 28¾ Aug. 4 79¼ Aug. 25 73½ Aug. 28 Aug. 28 49 Aug. 25	30½ Feb. 27 103½ July 17
605,000 800 1,900 220 8,500 1,700	2,540,500 25,000 81,900 9,520 208,290 54,900 1,611	Celotex Co	1½ 1½ -1½ 3 1½ Sale 2½ 3 52 62 6¼ Sale	3½ 4½ 3¼ Sale 9½ Sale x29¼ Sale 7% 8 80 93 28¾ Sale	3 14 3 78 2 78 8 Sale 34 34 Sale 7 8 1/2 93	$7\frac{1}{2}$ Aug. 29 $x29\frac{1}{4}$ Aug. 11 $7\frac{1}{2}$ Aug. 11	7	14 Jan. 3 41 July 17 2 Apr. 19 115% July 19
$ \begin{array}{c} 251,600 \\ 11,100 \\ \hline 9,400 \\ 70,400 \\ 22,500 \end{array} $	1,946,300 142,100 3,100 37,300 733,300 241,000	Cerro de Pasco Copp	1	4½ Sale	35¼ Sale 5 5½ 20 25 16 Sale 48% Sale 10¾ Sale	8 Aug. 3 39 Aug. 1	19 % Aug. 15 52 Aug. 25	1 Jan. 9 7% July 18 4 Mar. 27 30¼ July 18 7½ Apr. 3 20% Jan. 18 14% Jan. 3 52½ July 7
11,200 300 32,300 4,400 370 1,514,600 10,200	53,300 19,140 208,300 72,200 4,540 6,985,200	Preferred	5½ 7 6¼ Sale 6½ 8 3¼ 4 3½ 9 16½ Sale 11 Sale	12 13 20 Sale 6¼ 6¾ 12 17 31 ½ Sale	10 34 Sale 21 ½ Sale 12 ½ Sale 24 34 Sale 7 Sale 7 Sale 15 ½ 17 ½ 44 1/8 Sale 19 Sale	17 Aug. 16 12 Aug. 3 20 Aug. 1 61/4 Aug. 7		5 ½ Feb. 28 25 ½ June 20 6 ½ Jan. 4 22 ½ May 31 5 Mar. 2 34 July 18 2 Feb. 28 10 ½ July 5 6 Apr. 4 21 ½ July 18 7 ¼ Mar. 3 47 % Aug. 28 7 ½ Mar. 3 25 June 29 45 Apr. 7 2 July 17
23,800 4,300 1,030 400 2,230	13,530 820 277,800 84,500 15,580 2,220	Preferred 100 City Investing 100 City Stores * Voting trust certificates * Class A vot trust ctfs * Clast Fautoment *	46½ 50 45 60 ½ 34 1½ 3 1¼ 3	67 1/8 70	69 69½ 51 1% Sale 1 1¼ 5¼ 3¼ 4 9¾ Sale	134 Aug. 1 1 Aug. 9	2½ Aug. 1 15% Aug. 2	
2,230 $2,500$ $6,800$ $2,000$ $21,500$ $2,300$	33,600 910 231,100 19,900 220 441,250	Cluett, Peabody & Co	10¼ 12½ 90 100 73½ Sale 45 Sale 136½	29 Sale 98½ Sale 94½ Sale 46¼ Sale 181 15¾ Sale 86½ Sale	30 Sale 96 98 90 Sale 47½ Sale 180 185 Sale 85 87½	28 & Aug. 16 97 Aug. 18 90 % Aug. 31 46 4 Aug. 1	3¼ Aug. 15 10½ Aug. 9 31½ Aug. 28 100 Aug. 11 98¾ Aug. 10 47½ Aug. 25 19 Aug. 28 88 Aug. 18	7 Mar. 30 22% July 19
86,200 271 100 $81,100$ 250 900	462,200 851 5,700 486,500 2,510 24,800	Colling & Aikman	10½ 5¾ 50½ 70½ 10½ 15 5¾ Sale 12 24 70 Sale	14 Sale 70 76 71 10 8 Sale 34 34 Sale 76 4 80 19 3 Sale	19 % Sale 76 Sale 7½ 10 6% Sale 20 Sale 76 78 19 % Sale	15% Aug. 1 85¼ Aug. 3 13 Aug. 1 76 Aug. 25 9¾ Aug. 11 4½ Aug. 3 17¼ Aug. 2 74 Aug. 2 18 Aug. 23	21 % Aug. 25 79 Aug. 23 9 % Aug. 11 8 Aug. 1 34 % Aug. 1 78 Aug. 25 21 ½ Aug. 10	7 Mar. 30 22% May 19 49 Apr. 3 88 Aug. 18 3 Apr. 4 21% Aug. 25 63 May 17 80 July 18 554 May 10 12 Jan. 4 314 Apr. 10 54 June 26 59 Mar. 2 83 June 12 9 Mar. 31 2814 July 19 40 May 5 7414 June 26 23 Feb. 27 7714 June 26 66 Mar. 27 2414 July 19 11% Apr. 1 664 June 12 21 Apr. 4 6044 June 7 4 Feb. 27 174 Aug. 31
124,000 150 41,600 9,400 213,900 8,900 59,400 4,700 480 300 330	5,761,073 980 809,600 123,900 5,029,316 115,000 46,100 46,000 4,310 5,759 5,940	Chesapeake Corp	27% Sale 9 9½ 2½ Sale 42½ Sale 4% Sale 23½ 24½ 19 20 19½ 20½ 72% Sale	67 71 51 Sale 201/8 Sale 35/8 Sale 45 Sale 111/8 Sale 35 Sale 223/4 231/2 231/8 24	65 71 64 4 Sale 23 ½ Sale 3 8 Sale 45 Sale 16 8 Sale 24 ½ 25 94 ½ 96	63½ Aug. 25 50 Aug. 1 20⅙ Aug. 1 3¼ Aug. 17 11¾ Aug. 1 35 Aug. 1 22¾ Aug. 2 23 Aug. 9 86 Aug. 28	24½ Aug. 30 24½ Aug. 30 24½ Aug. 30	40 May 5 7412 June 26 23½ Feb. 27 713½ July 26 6% Mar. 27 24½ July 16 13% Apr. 4 60½ June 12 21 Apr. 4 60½ June 7 4 Feb. 27 17¾ Aug. 31 18½ Mar. 22 24¾ June 27 18½ Mar. 21 24¼ Aug. 30 70 Mar. 24 95 Aug. 8
77,200 2,500 1,607,100	1,935 38,700 1,000	6½% preferred 100 Convertible preferred* Warrants stamped*	102 105 84 87 1.6 Sale	32½ Sale 86 90 30¼ Sale	38¼ Sale 90¾ 92 38% Sale		1054 1 05	x18 Mar. 3 43½ July 3 104 Jan. 4 111½ Mar. 2 103¾ Jan. 18 111½ Mar. 1 84 Jan. 4 97% Jan. 31 11 Jan. 3 11 Jan. 3 9 Feb. 25 57 ½ July 18
$\begin{array}{c} 300 \\ 95,200 \\ 200 \\ \hline \\ 10,700 \\ 50 \\ 480 \\ \end{array}$	4,000 609,900 23,500 30 20 110,810 682	Commercial Solvents	3½ 13½ 7¾ Sale 6¼ 7½ 50 67 50 55½ 4½ 5⅓ 4½ 46 47 47¾	7½ 10 19¼ Sale 14 Sale 50% 67 50% - 10½ 11¼ 32 65 54½ 55		14 Aug. 1 54 Aug. 14 10% Aug. 16	25 Aug. 24 15 Aug. 10 54 Aug. 14 13 Aug. 10	6½ Feb. 24 18 June 7 52 May 26 60 July 22 54 Aug. 14 55½ Jan. 30 3½ Apr. 6 19¾ June 7
1,700 7,500 250,900 6,300 7,400 382,600	98,600 98,600 333,800 3,772,200 76,100 109,650	Prior pref x warrants 100 Consol Film Industry 1 Preferred 2 Consolidated Gas 9 Consolidated Oli Corp. 9 Consolidated Oli Corp. 9	45½	54½ 60 3½ Sale 9 Sale 52½ Sale 92% Sale 3¼ Sale	50 59 3	50 Aug. 28 3½ Aug. 1 8¾ Aug. 2 46½ Aug. 17 a90¾ Aug. 29 3½ Aug. 11	52 Aug. 23 51 34 Aug. 7 54 34 Aug. 2 414 Aug. 8 10 14 Aug. 8 10 14 Aug. 2 94 Aug. 2 94 Aug. 2 14 34 Aug. 22 14 4 Aug. 31 10 4 Aug. 29 2 Aug. 1	38½ Apr. 12 62¾ July 20 1¾ Jan. 4 5¾ May 29 5½ Mar. 21 14¾ May 29 40 Apr. 3 64½ June 13 a80 Apr. 24 99 Jan. 3
1,200 35,100 21,900 15,600 22,400 27,200 3,300	1,243,500 151,000 213,100 288,500 500,300 44,900	Prior pref x warrants100 Consol Film Industry	92 99 12 Sale 1 134 35 Sale 36 Sale 36 Sale 36 Sale	101 10434 1 % Sale 6 Sale 3 Sale 11 4 Sale 2 % Sale 60 % Sale	1334 Sale 102 106 134 Sale 938 Sale 338 Sale 1314 Sale 228 Sale 6158 Sale	103 ¼ Aug. 15 a1½ Aug. 24 6 Aug. 1 2½ Aug. 16 11¼ Aug. 1 2½ Aug. 1 2½ Aug. 1 59¼ Aug. 7	10 Aug. 30 35% Aug. 29 143% Aug. 18 2½ Aug. 18 62 Aug. 28	Mar. 11 3¼ July 5 1½ Jan. 10 10¼ July 18 ¼ Feb. 15 4½ June 12 3 Mar. 1 18¼ July 11 ½ Jan. 5 3½ July 11 36 Jan. 3 64 July 10
47,800 4,700 11,100 37,700 234,100 86,200 1,055 16,300	793,600 C	Continental Can 20	39¼ Sale	59¾ Sale 11⅓ 11¾ 28⅓ Sale 2¼ Sale 13¾ Sale 77 Sale 139 Sale	66 Sale 12½ Sale 30½ Sale 2½ Sale 17% Sale 17% Sale 87 Sale 13½ 138½	59½ Aug. 7 11 Aug. 16	67¾ Aug. 31 12½ Aug. 23 32 Aug. 29 2¾ Aug. 1 18¼ Aug. 31 90% Aug. 25 139½ Aug. 8 5% Aug. 3	35¼ Feb. 24 67¾ Aug. 31 3½ Feb. 25; 17⅓ July 7 10½ Mar. 28 36½ July 7 1 Mar. 27 4 June 8 4⅓ Mar. 31 19½ July 4 4⅓ Feb. 25 90% Aug. 25 117½ Mar. 15 145¾ Jan. 21 22 Mar. 24 7½ June 13 23 Feb. 25 39½ July 10 24 Mar. 28 14¾ June 8
31,400 3,500 20,200 1,600 20 20,800	318,600 (332,700 (86,000 (592,800 (43,800 (450 (357,300 (Coty, Inc Cream of Wheat ctfs. Cream of Wheat ctfs. Cream of Wheat ctfs. Cream Corr. & Seal Cream Wil P lst pf. Crown Zellerbach v t c	4 Sale 25 Sale 23% 3 17 Sale 24 27 18½ 25 1% Sale	5 Sale 29 Sale 9¼ Sale 44½ Sale 36 36½ 42½ 60 5¼ Sale	514 Sale 31 8 Sale 9½ 10 45½ Sale 35 57 48 59½ 618 Sale	9¼ Aug. 1	49 % Aug. 9 37 ½ Aug. 3 54 Aug. 28 6 % Aug. 10	a2 Mar. 24 7½ June 13 23 Feb. 25 39½ July 13 2½ Mar. 28 14¾ June 8 14¼ Feb. 27 38½ July 13 17 May 1 54 Aug. 28 1 Apr. 10 8½ July 19 16 Feb. 27 60% July 19 16 Feb. 27 60% July 19 16 Feb. 21 4¾ June 7 1⅓ Jan. 16 11½ May 29 10 Jan. 9 68 June 5
9,000 1,200 15,200 33,800 180 12,800	179,200 (18,910 (373,700 (682,800 (13,025 (235,500 (Continental Insurance. 2.50 Continental Motors. 2.50 Continental Oil of Del. 2.50 Corn Prod Refining. 25 Preferred. 100 Coty, Inc. 2.50 Cream of Wheat ctfs. 2.50 Crosley Radio. 2.50 Crown Cor. & Seal 2.50 Crown Cor. & Seal 3.50 Crown Wil P ist pf. 2.50 Crown Wil P ist pf. 2.50 Crown Ellerbach v t c. 3.50 Crown Cor. & Seel 3.50 Crown Cor. & Seal 3.50 Crown Wil P ist pf. 3.50 Crown Wil P ist pf. 3.50 Crown Zellerbach v t c. 3.50 Crown Zellerbach v t	15% Sale 19% Sale 5% 1 114 214 812 10 22% 24	26 Sale 45 50 % 214 Sale 634 Sale 42 47 44 Sale	26 30 49½ Sale 21% Sale 21% Sale 42½ Sale 42½ 45 51 Sale	26 Aug. 1 47 Aug. 18 11/8 Aug. 7 6 Aug. 8 42 Aug. 8 44 Aug. 1	32 Aug. 23 49½ Aug. 29 2% Aug. 15 8½ Aug. 28 46 Aug. 25 53 Aug. 10	20% Feb. 21 59½ June 8
18,100 5,900 121,300 37,900 250 2,200 6,900	2,548,900 459,500 930 60,180	Preferred	978 12½ 40 41½ 2½ Sale 3 Sale 74 77½ 60 75 4½ 5	20 Sale 48 % Sale 3 Sale 47 Sale 90 94 79 100 14 Sale	24¼ 25¼ 54¾ Sale 3¾ Sale 6¾ Sale 91¾ 96⅓ 74 100 16 16½	195% Aug. 16 483% Aug. 1 3 Aug. 1 434 Aug. 1 90 Aug. 3 14 Aug. 1 6½ Aug. 1	26 Aug. 25 57 Aug. 25 3 % Aug. 9 7 % Aug. 9 96 ½ Aug. 21 18 Aug. 10 8 % Aug. 31	6½ Mar. 3 32¼ June 12 30 Feb. 23 66 June 12 1½ Feb. 23 4% July 12 2 Mar. 30 8 July 13 74 Mar. 2 96½ Aug. 21 60½ Jan. 12 82 June 5 4¼ Jan. 6 21 July 14 1½ Feb. 23 8¾ July 14
6,900 212,000 7,400 5,700 7,000	100,700 E 610 F 716,700 E 97,400 62,900 E	Davison Chem	3 % Sale 2 % 3 7 % 67 % 71 % 71 %					1% Feb. 23 8% July 14 1½ Mar. 27 4% Jan. 10 1½ May 24 5 June 12 24% July 31 49 July 7 6¼ Feb. 24 18% June 22 48 Apr. 3 91½ July 10 10 Mar. 1 33% Aug. 9 79¼ Jan. 3 93 July 13 71½ Feb. 28 90 July 13
7,000 50 $8,600$ $1,200$ $243,100$ $5,900$ $42,100$ 300	152,500 E 24,500 E 2,205,400 E 120,500 E 852,800 E 15,600 E	pavega Stores Corp	10 % 15 79 ¼ Sale 19 Sale 26 26 ¼ 12 ½ Sale 14 ¾ Sale 11 ½ Sale 17 ½ 8	29 % Sale 90 ½ 22 ½ 23 28 ½ Sale 28 % Sale 20 20 ½ 12 % Sale	21 Sale	29 % Aug. 1 90 ½ Aug. 7 22 ½ Aug. 1 28 % Aug. 1 27 % Aug. 1 19 % Aug. 1 12 % Aug. 1	37¾ Aug. 25 15 Aug. 25 83 Aug. 4 33¾ Aug. 9 90½ Aug. 7 24 Aug. 25 30 Aug. 11 35¾ Aug. 28 15½ Aug. 28 15½ Aug. 29	10 Mar. 1 33 May 19 79 M Jan. 3 93 July 19 17 Je Feb. 28 29 M July 19 26 Feb. 27 31 July 19 10 Feb. 27 26 M July 19 10 Feb. 27 26 M July 19 10 Feb. 27 18 July 17 6 M Feb. 27 18 June 2 2 M Mar. 1 10 M June 2

GGREGAT	E SALES.	STOCKS		PRICES	RANGE SINCE JAN. 1.	
In \	Since	N. Y. STOCK EXCHANGE	Price Jan. 3 1933.	Aug. 1. Aug. 31.	Lowest. Highest.	Lowest. Highest.
August. Shares.	Jan. 1.	Par.			Sale Prices Sale Prices	
67,600 2,700 2,500	1,257,200 26,500 37,900	Par. Drug Inc	36% Sale 25% 14% Sale	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	45 Aug. 4 48 % Aug. 10 10 ¼ Aug. 31 13 ¼ Aug. 7 18 Aug. 16 22 ¾ Aug. 30	Sale Prices Sale Price 29 Mar. 31 63 ½ June 24 Mar. 10 14 ¾ July 9½ Apr. 22 28 ¾ June 82 ¾ June 28 2 ¾ June 90 May 4 102 ½ June 1½ Mar. 30 10 July 46 Apr. 4 89 ¾ July 110 May 21 30 Mar. 3
400	5,510	Preferred 100 Duquesne Light 1st pref 100	86¾ 101½ 100½ Sale	95 9934 100 100 Sale	99 Aug. 16 101 Aug. 18	82¾ June 22 82¾ June 90 May 4 102⅓ June
2,900 $28,500$	507 147,402 498,518	Bastern Rolling Mills* Eastman Kodak Co. of N. J.*	11 2% 54 Sale	1914 25 1914 7 Sale 614 74 7514 Sale 8314 Sale 124 Sale 122 124 1215 Sale 1314 Sale	6½ Aug. 7 7½ Aug. 10 74 Aug. 7 85% Aug. 30	1 Mar. 30 10 July 46 Apr. 4 89 4 July
$\frac{130}{49,000}$	1,560 480,900	Preferred100 Eaton Mfg. Co*	1201/8 51/8 Sale	124 Sale 122 124 1214 Sale 1318 Sale	99 Aug. 16 101 Aug. 18 19¼ Aug. 18 19¼ Aug. 18 6½ Aug. 7 7½ Aug. 10 74 Aug. 7 85% Aug. 30 122 Aug. 29 125 Aug. 17 12 Aug. 11 14¼ Aug. 25 68 Aug. 1 84¾ Aug. 28 112¼ Aug. 30 116 Aug. 18 3 Aug. 7 4½ Aug. 24 13¼ Aug. 3 18¼ Aug. 25 16¼ Aug. 12 3 Aug. 29	110 May 2 130 Mar. 31 Mar. 3 16 July
$265,100 \\ 1,700 \\ 42,000$	4,858,260 36,200 349,300	& I duP de Nem & Co20 6% cumul preferred100	105 Sale	12½ Sale 13½ Sale 68¼ Sale 80% Sale 112½ 115½ 112% Sale 112½ 115½ 112% Sale 12½ 14¾ 15 18¼ 16½ Sale 21% Sale 84½ Sale 85 86½ 5½ Sale 55½ Sale	112 % Aug. 30 116 Aug. 18 3 Aug. 7 4 % Aug. 24	97½ Apr. 20 117 July % Feb. 4 5½ July
113,300 113,300 230	38,500 1,768,100	61/2% conv 1st pref 100 Electric Auto-Lite (The) 5	6 8 8 8ale	12 % 14 % 15 18 ¼ 16 ½ Sale 21 % Sale		4 Mar. 29 23 June 10 Apr. 4 27½ July 78¼ Mar. 29 88½ July 1 Jan. 3 8½ July
63,600	608,200	Preferred 100 Electric Boat 3	1 Sale	84 % Sale 85 86 ½ Sale 5½ Sale	84 % Aug. 1 87 Aug. 10 5 Aug. 31 7 % Aug. 3	10 -Apr. 4 27½ July 78¼ Mar. 29 88½ July 1 Jan. 3 8¼ July
28,100 95,200	429,400 1,978,400	American shares* Elec Power & Light*	1% Sale	8 % Sale 93% Sale	2¾ Aug. 7 3¾ Aug. 31 8½ Aug. 16 10¼ Aug. 10	1 Feb. 14 4¼ July 3½ Feb. 27 15¾ June
5.5001	109,600 102,700	Preferred (6)	15 % Sale 14 15 22 23 56	17½ 18% 21 Sale 19 Sale 18½ 19 41½ Sale 47½ Sale	1 18% Aug. 16 22½ Aug. 18 1 17¼ Aug. 16 20¼ Aug. 1 4072 Aug. 7 48¼ Aug. 25	3¼ Feb. 27 15¾ June 7¼ Apr. 4 36¼ June a6¼ Apr. 5 32¾ June 21 Feb. 16 54 July
4,000 10,800 5,200 2,900	112,590 55,430	Elec & Musical Ind— American shares	22 23 ½ 	19 Sale 18½ 19 41½ Sale 47½ Sale 2 Sale 1½ Sale 3 3½ 25% 2½	2¾ Aug. 7 3¾ Aug. 31 8¼ Aug. 16 10¼ Aug. 10 18¾ Aug. 16 22¼ Aug. 18 17¼ Aug. 16 20¼ Aug. 1 40¼ Aug. 7 48¼ Aug. 2 1¼ Aug. 3 2¼ Aug. 2 2 ½ Aug. 3 2¼ Aug. 2 2 ½ Aug. 10 3¼ Aug. 2	21 Feb. 10 34 June
2,500	61,300	Emporium Capwell Corp* Endicott-Johnson50	29 3278	55 60 54 55 121 Sale 118 119	52 ½ Aug. 18 57 ¼ Aug. 16 119 ¼ Aug. 29 122 Aug. 11 7 ¾ Aug. 23 9 ¼ Aug. 12 27 Aug. 23 31 Aug. 1 28 ½ Aug. 22 34 Aug. 2 40 Aug. 2 40 Aug. 2 9 ¾ Aug. 1 10 ¾ Aug. 16 8 ¾ Aug. 1 10 ¼ Aug. 31 4 4 Aug. 17 4 ¾ Aug. 2 4 10 Aug. 16 10 ¼ Aug. 31 7 Aug. 1 9 ¾ Aug. 2 5 10 Aug. 29 50 ¼ Aug. 2	3 Apr. 24 3 Apr. 26 Feb. 27 62 % July 107 Feb. 17 122 Aug.
$5,900 \\ 1,400$	89,400 21,300	Engineers Pub Service*	614 714 2314 28	55 60 54 55 121 Sale 118 119 7½ 9¼ 7¾ Sale 31 Sale 27 30 33¼ Sale 29% Sale	7¾ Aug. 23 9¼ Aug. 10 27 Aug. 23 31 Aug. 1	4 Feb. 23 14 % June 15 % Apr. 7 47 June
$1,500 \\ 100$	22,100 6,200	\$5.50 preferred* \$6 cum preferred*	26 28 30 38	33 1/8 Sale 29 7/8 Sale 40 42 27 39 1/4 Sale 97/8 Sale 10 1/4 Sale	28½ Aug. 22 34 Aug. 2 40 Aug. 2 40 Aug. 2	15½ Apr. 7 47 June 15 Apr. 4 49% June 20¼ Apr. 19 55 June 6½ Mar. 27 13¾ July 3 Apr. 4 18¼ July 3 Mar. 1 7½ June 10 10 10 10 10 11 11 July
6,600 15,500 5,300	130,820 192,600	Eureka Vacuum Clean*	41/2 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9 % Sale 10 % Sale 9 Sale 10 Sale 4 Sale 4 Sale	9¾ Aug. 1 10¾ Aug. 10 8¾ Aug. 1 10¼ Aug. 31 4 Aug. 17 4¾ Aug. 25	6½ Mar. 27 13¾ July 3 Apr. 4 18¼ July 3 Mar. 1 7½ June 10 Jan. 4 11⅓ July 2¾ Mar. 31 12⅓ May 3 Feb. 28 70 July
1,400	1,450 17,400	Exchange Buffet Corp* Fair (The) Co*	10 10 10 14 3 4 14	10 11½ 10⅓ 11½ 7 Sale 8 9 50 72 50⅙ 69⅓	10 Aug. 16 10 Aug. 30 7 Aug. 1 9 Aug. 11	10 Jan. 4 11½ July 2% Mar. 31 12½ May
40	3,200	Preferred 100 Fairbanks Co 25	30 4 43	50 72 50 18 69 14 178 114 214 178 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	50 Aug. 29 50 ¼ Aug. 25	May 17 2% June 2 Aug. 22 2% June
100 50 10	630	Preferred100	1 3 3 1/2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	76 Aug. 22 76 Aug. 22 5 Aug. 18 616 Aug. 28 516 Aug. 31 516 Aug. 31	1 Feb. 23 814 June 214 Apr. 22 658 June
$3,600 \\ 130$	34,200 2,120	Fairbanks Morse & Co	10 14 18	3½ 8½ 55% 7 3½ 7% 5½ Sale 7 Sale 7% 8½ 35 36½ 31 35%	78 Aug. 22 74 Aug. 25 5 Aug. 18 65 Aug. 28 55 Aug. 31 55 Aug. 31 6 Aug. 3 83 Aug. 26 32 Aug. 14 373 Aug. 26	1 2½ Mar. 31 11¼ June 3 10 Feb. 25 42 June 5 Jan. 27 3 June 3 Feb. 23 10 June
4,000	23,200 5,290 34,150	Elec Storage Battery Elik Horn Coal Corp Preferred. Emporium Capwell Corp Bemporium Capwell Corp Semporium Capwell Corp Brefered. 100 Englaneers Pub Service. \$5 conv preferred \$5 conv preferred \$6 cum preferred Equitable Office Bidg Eureka Vacuum Cloan Evans Products Co. Exchange Buffet Corp Fair (The) Co. Preferred. Preferred. 100 Fairbanks Co. 28 Certifs of deposit. 27 Preferred. 100 Fairbanks Morse & Co. 17 Preferred. 100 Federal Light & Traction. 12 Preferred. 100 Federal Screw Works. 100 Federal Screw Works. 100 Federal Screw Works. 100 Federal Water Service A. 101 Fifth Avenue Bus Sec Corp. 101 Filestone Tire & Rubber. 110 Firestone Tire & Rubber. 110 Firest National Stores. 110 First Preferred. 110 First National Stores.	213 613 914 12	23½ Sale 25¾ Sale		9 Feb 99 10 Tune
200 40	18,900 1,070	Federal Light & Traction1	81 1114 40 50	23½ Sale 25¾ Sale 10 Sale 9¼ 12 58¼ 50½ 59 40 50	22½ Aug. 9 28 Aug. 29 10 Aug. 1 10 Aug. 58¼ Aug. 2 59 Aug. 16	3 74 Feb. 27 30 June 3 74 Feb. 27 30 June 4 34 Apr. 6 1444 June 5 38 Apr. 20 5934 July 15 Mar. 31 75 June 18 Feb. 9 55 June
4,400	4,800 3,100	Federal Mining & Smelt_100 Preferred100	15 30 21 25 14 134	$\begin{bmatrix} 40 & 60 & 40 & 50 \\ 40 & 61 & 46 & 53 \\ 7\frac{1}{2} & 81e & 7\frac{1}{2} & 8\frac{1}{2} \end{bmatrix}$		
$\frac{1,500}{6,400}$	41,200 142,000	Federal Screw Works	2% 3	40 61 46 53 7½ Sale 7½ 8½ 2½ 3 2½ Sale 3½ Sale 3½ Sale 27½ 28 29½ Sale 7½ 9 9 9 Sale	4 7 Aug. 1 8½ Aug. 2 25% Aug. 22 3 Aug. 3 3¼ Aug. 7 4¼ Aug. 28 28 Aug. 2 31¼ Aug. 2	War. 16
5,300 210	204,028 1,440	Fidelity Phenix Fire Ins. 2.50 Fifth Avenue Bus Sec Corp.	1614 Sale	27¼ 28 29½ Sale 7% 9 9 Sale 21 30 23¼ 30	28 Aug. 2 31¼ Aug. 25 6¼ Aug. 11 8 Aug. 25	
50 50 126,900	580 580 949.70	Preferred 100	84½ -13 13 13¾	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	21 Aug. 16 23 Aug. 1901/2 Aug. 1901/2 Aug. 8 94 Aug. 2017/2 Aug. 1 28 Aug. 2017/2 Aug. 2 73 Aug. 2	81 Apr. 6 94 Aug. 9 1/4 Apr. 4 31 1/2 July 42 Mar. 3 75 June 43 Mar. 2 70 1/4 July
126,900 4,500 15,900	43,700 194,700	Preferred series A100 First National Stores	60 62½ 55½ Sale	23 Sale 263% Sale 69 70 71 72 60 Sale 5734 Sale	28 Aug. 11 8 Aug. 21 21 Aug. 11 8 Aug. 21 21 Aug. 16 23 Aug. 21 90½ Aug. 8 94 Aug. 21 22¼ Aug. 1 1 28 Aug. 21 70 Aug. 2 73 Aug. 22 55 Aug. 16 61 Aug. 2	9 % Apr. 4 31 ½ July 42 Mar. 3 75 June 43 Mar. 2 70 ½ July
		Fisk Rubber First preferred				
<u>ī</u> ōō	7,40	First preferred conv100 Florsheim Shoe class A	0 10 00 97	1214 1512 1418 15	15 Aug. 30 15 Aug. 3 94 Aug. 4 98½ Aug. 2 112½ Aug. 17 13¼ Aug. 1/ 12½ Aug. 8 14¼ Aug. 1/ 14 Aug. 1 19¼ Aug. 2/ 70½ Aug. 15 71 Aug. 1/ 21¼ Aug. 17 235% Aug. 3/ 2½ Aug. 1 3¼ Aug. 1/ 21¼ Aug. 17 235% Aug. 3/ 2¼ Aug. 1 3¼ Aug. 1/ 2¼ Aug. 1 3¼ Aug. 1/ 2¼ Aug. 1 3¼ Aug. 1/ 1/4 Aug. 8 3/4 Aug.	7 1/2 Feb. 7 18 July
$\begin{array}{c} 70 \\ 1,200 \\ 1,000 \end{array}$	51,20 6,00	Foliansbee Bros	214 4 4% 94	11 14 13 14 11 14 12 12 12 13 14 14 14 15 14 15 14 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	11 Aug. 17 13¼ Aug. 19 12¼ Aug. 19 14¼ Aug. 19	2½ Feb. 28 19 June 6½ Apr. 19 16 July
26,600	430,10	Foster-Wheeler 7% conv preferred	8 10 50 110	14 Sale 18 Sale 70 110 55 70	14 Aug. 1 1914 Aug. 2 7014 Aug. 15 71 Aug. 1	5 4½ Feb. 28 23 July 5 32½ Feb. 7 71 Aug.
33,900 7,800 8,200	142,50 542,90	O Fourth Nat'l Investors	18 1 Sale	21 ½ Sale 16 Sale 21 ½ Sale 22 ½ Sale	21¼ Aug. 17 23% Aug. 3	1 13 % Mar. 1 26 4 June 2 Mar. 29 4 % June
	56,41 10,80	75 Rights 0 Class A new	10 0010	½ Sale 14 ½ Sale	24 Aug. 1 34 Aug. 14 Aug. 8 34 Aug. 14½ Aug. 31 18¼ Aug. 38 Aug. 0 50 Aug. 1	Aug. 8 2 July 7 14½ Aug. 31 18¼ Aug.
55,800 300	614,80 9.85	5 Franklin Simon pref10 0 Freeport Texas Co10	25 Sale	35 38 38¼ 49 36 Sale 43½ Sale 121 135 145	36 Aug. 1 4414 Aug. 2	7 14½ Aug. 31 18¼ Aug. 55 12 Jan. 24 50 Aug. 9 16½ Feb. 28 44¼ Aug. 4 97 Apr. 19 131 Aug.
40 170	2,37 2,42	0 Fuller Co prior pref	914 247	121 - 135 145 22½ Sale 18¾ 18¾ 12 15 11 12↓	4 1834 Aug. 30 2214 Aug. 2 12 Aug. 9 1314 Aug.	1 Jan. 10 22 June
14,900 1,000 25,700	61,60 9,07	O Gamewell Co (The) Class A	7 73	3 % Sale 4 % Sale 17 18 % 19 ½ 20 8 Sale 10 Sale	1416 Aug. 9 20% Aug. 2	98 1 Jan. 17 5 4 Aug. 55 6 4 Jan. 20 20 4 Aug. 8 24 Feb. 28 12 July 8 4 Feb. 28 43 4 July 13 4 Feb. 28 43 4 July 8 4 4 Mar. 3 27 July
51,300 49,100	5,90 840,30	O Preferred Gen Amer Transp Corp	40 56 5 16% Sale	70 83 77 80 32¼ Sale 39 Sale	32¼ Aug. 1 39¼ Aug. 2	42 Feb. 23 85 July 8 13 Feb. 28 43 July 8 4 Mar. 3 27 July
49,100 36,200 830	482,00 537,60	0 General Asphalt 0 General Baking Co	5 13 Sale	32¼ Sale 39 Sale 17½ Sale 22¾ Sale 14¾ Sale 15½ Sale 103 104 104 Sale	17 Aug. 1 23 4 Aug. 2 14 16 4 Aug. 2	8 4% Mar. 3 27 July 5 11½ July 21 20 1½ July 1 99% Mar. 30 108 June 1 2½ Feb. 6 10½ July 0 1½ Mar. 31 11½ June 8 6½ Mar. 30 46 June 0 2½ Feb. 27 23 June 9 29 Jan. 3 48% June 9 29 Jan. 3 48% June
16,300 8,000	302,90 175,70	0 General Bronze	5 216 21	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	103 Aug. 2 105¾ Aug. 1 6¾ Aug. 16 8¾ Aug. 3 6 1¾ Aug. 16 7 Aug. 1	1 2½ Feb. 6 10½ July 0 1½ Mar. 31 11½ June
2,700 6,200	25,79 44,70	5 Preferred 7%10	8 10 3 % Sale	20 27 8 20 30 13 14 4 11 12 3 38 ½ Sale 38 ½ Sale	26 % Aug. 22 28 % Aug. 2	91/ Feb 97 99 Tune
512,000	2,98 6,227,10	O Preferred (7)10 O General Electric	106 110 15 Sale	38½ Sale 38½ Sale 107 112 108½ 110 21½ Sale 24% Sale 12½ Sale 23¾ Sale 37% Sale 1¾ Sale 1¾ Sale 13% Sale	% 12 Aug. 16 14 Aug. 16 13714 Aug. 16 13714 Aug. 16 13914 Aug. 16 105 Aug. 18 110 Aug. 1 2114 Aug. 1 114 Aug. 1 124 Aug. 1 125 Aug. 1 126 Aug. 1 127 Aug.	94 90 July 28 112 Jan. 5 1014 Feb. 24 3014 July 1 1014 Apr. 26 1214 July 3 21 Feb. 24 39 4 July
23,200 64,800	234,20 1,146,70	0 Special1 0 General Foods1	11% Sale 25% Sale	21½ Sale 24½ Sale 12½ Sale 23½ Sale 37% Sale 37% Sale	105 Aug. 18110 Aug. 1 21½ Aug. 1 26½ Aug. 2 11½ Aug. 8 12½ Aug. 234½ Aug. 1 38¼ Aug. 2 1¾ Aug. 8 1¾ Aug. 2	1 10 % Apr. 26 12 % July 3 21 Feb. 24 39 % July 56 Apr. 1 2 % June
$19,300 \\ 80 \\ 1,260$	2,18 4.51	O Class B	1 20 9 1 11	134 Sale 138 Sale 13 Sale 13 Sale 13 Sale 14 15 15 15	1 1 3 Aug. 7 1 3 Aug. 4 13 Aug. 1 15 Aug.	1
500 500	12,46	O Preferred A (8)	13 Sale 7 9	13 Sale 14½ 153 13½ 19 7 19 115% 15 10 12	12 Aug. 30 131/4 Aug. 1	7
$ \begin{array}{r} 300 \\ 15,500 \\ 1,300 \end{array} $	334,90 19.20	General Italian Edison	39% Sale 97 Sale	- 36 40 % 44 58 Sale 67 ½ Sale 103 % 106 ½ 104 105	41 % Aug. 29 41 ½ Aug. 2 58 Aug. 1 68 % Aug. 2	
1,471,600 5,600	14,278,00 73,50	O Gen Motors Corp1 O Preferred (5)	131/4 Sale 721/4 Sale	103 % 106 ½ 104 105 28 % Sale 33 % Sale 92 Sale 91 ½ Sale 7 Sale 5 % Sale	58 Aug. 1 68% Aug. 2 104¼ Aug. 15 105½ Aug. 2 27¾ Aug. 1 35¼ Aug. 2 2 4 2 4 Aug. 2 2 15 Aug. 2 13 Aug. 2 15 Aug. 1 3 Aug. 2 Aug. 2 Aug. 1 3 Aug. 2 Aug	8 10 Feb. 27 34 % Aug. 8 65 4 Mar. 3 95 July 1 24 Mar. 1 10 % June 7 5 % Jan. 9 24 June
6,300 500 560	32,40 12,60 6 10	O General Printing Ink	518 75	7 Sale 5.78 Sale 10 14 13 10 14 11 12 12	5	1 2½ Mar. 1 10½ June 7 5½ Jan. 9 24 June 7 3½ Jan. 4 17 June
6,900	1,22 155,60	0 Preferred	* 40 50 2% Sale	70 82 72 72 12 41/4 43/4 47/6 53/6 Sale 41 Sale	75 Aug. 22 82 Aug. 446 Aug. 17 514 Aug. 1	
12,300 38,200	202,00	O General Ry Signal	1 13¼ Sale 0 65 69¾	35½ Sale 41 Sale 92 101½ 80 101 30 10	35 Aug. 8 43 4 Aug. 2	9 13¼ Jan. 3 49¼ July 69¾ Jan. 11 93 July 7 Feb. 16 45% July
3,100 $2,800$	40,00 118,90	5 Rights Class A new Class A new Class A new 5 Franklin Simon pref	612 9	4 92 101½ 80 101 2½ Sale 2¾ Sale 16½ Sale 17 18 12¼ Sale 15 Sale	15 Aug. 8 20 Aug. 1 121/8 Aug. 3	9 134 Jan. 3 4914 July 3 July 3 July 3 1 1 1 9 3 July 3 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
120 84,700	2,20	O Gen Steel Castings pref	9 12	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		11 June 17 18 June 8 9% Feb. 17 38½ June 8 9% Apr. 20 20¼ Jan. 5 47% Apr. 19 75 Jan. 5 Feb. 9 7% June
$84,700 \\ 3,000 \\ 19,900$	1,727,40 47,40 377,12	O Convertible preferred	* 271 % Sale * 1 % Sale	13 Sale 14½ Sale 53 Sale 55 56 45% Sale 6 Sale	12 51 % Aug. 8 57 ½ Aug. 1	8 9% Apr. 20 20% Jan. 5 47% Apr. 19 75 Jan. 5 % Feb. 9 7% June
700 37,300	16,70 452,50	0 7% preferred 10 0 Glidden Co (The)	7 12 5 53	23 Sale 22 Sale 14½ Sale 18½ Sale	14 Aug. 7 195% Aug. 2	1 51 Mar. 1 33 July 8 34 Mar. 2 20 July
50,600 33,900	7,20 784,00	0 Gobel (Adolf)	56 58½ 3 1/8 4	4 14½ Sale 22 Sale 4 91½ Sale 18½ Sale 9½ Sale 88 Sale 9½ Sale 23 Sale 20½ Sale 23 Sale	1 8% Aug. 11 10% Aug.	1 48 Apr. 22 91½ Aug 3 3 Feb. 16 16 July 5 12 Feb. 27 27 % July
$33,900 \\ 100 \\ 20$	3,80	O Gold & Stock Taledraph 14	101 1 103 70 2 95	20½ Sale 23 Sale 101 105 104 105 72 72	1103 Aug 16 103 Aug 1	6 100 Jan. 18 105 July 6 6 May 5 88 Aug
146,100 6,700	1,602,50 88,80	0 Goodrich (E 2)	4 % Sale 0 12 % 16	14½ Sale 165 Sale 37 Sale 40½ 44 35¾ Sale 38¾ Sale	13 % Aug. 1 18 Aug. 2	00 May 3 83 ANG Mar. 2 21½ July 8 9 Feb. 28 63 July 55 9 Feb. 27 47½ July 55 27¾ Mar. 2 80¼ July 55 7½ Mar. 4 17½ June 41 Apr. 3 73 July
	2.181.70	O Goodyear T & R	* 141/ Sale	35¾ Sale 38¾ Sale 67½ 69	341/2 Aug. 7 41 5/3 Aug. 2	5 27 Mar 2 801 July
163,800 3,600 17,900	109,50	O Gothem Silk Hoston	* 36 Sale	68 34 Sale 67 1/2 69 10 34 Sale 11 1/2 Sale	7 Aug. 1 47 Aug. 2 34½ Aug. 7 415% Aug. 2 46 66¼ Aug. 16 70½ Aug. 2 5 10 Aug. 2, 12¾ Aug. 2 65¼ Aug. 22 67½ Aug. 1	5 7 % Apr. 4 1714 June

^{*} No par value, a Optional Salej

GGREGAT	TE SALES.	STOCKS	Price		PRICES .	IN AUGUST.		RANGE SI	NCE JAN. 1.
In August.	Since Jan. 1.	N. Y. STOCK EXCHANGE	Jan. 3 1933.	Aug. 1.	Aug. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares. 61,700 19,500	Shares 1,429,000 315,400	Par. Graham-Paige Motors1 Granby Cons M S & P100	Bid. Ask 2½ Sale 5 Sale	Bid. Ask. 3½ Sale 10% Sale	8id. 4sk. 3¾ Sale 11¼ Sale	Sale Prices. 3½ Aug. 1 10½ Aug. 17	Sale Prices 4 % Aug. 23 12 % Aug. 10	Sale Prices. 1 Apr. 3 3 % Mar. 2	Sale Prices. 5% July 12 15% June 13
11,200 1,700		Grand Silver Stores* Grand Union Co trust ctfs* Conv preferred series* Granite City Steel*		65% Sale	7 9010	6¼ Aug. 16	7¾ Aug. 28	35% Mar. 2	the second contract and a second
8,200 19,100	9,000 120,320	Grant (W T)	11 1 12 12 12 12 12 12 12 12 12 12 12 12	23 1/2 24 5/8	29 31 % 21 28 28 Sale 13 1/8 Sale 34 3/4 Sale	29 % Aug. 29 24 Aug. 2 28 Aug. 31	33 Aug. 3 28 Aug. 11 13¾ Aug. 28 36 Aug. 25 107¼ Aug. 20 24 Aug. 16 3 Aug. 25 3¼ Aug. 28	11 % Mar. 24 15% Feb. 28 5% Feb. 27	363 July 1363 July 1363 July 1
1,290	1,593,000 12,380	Grante City Steel	714 Sale 7234 Sale	28¾ Sale	13 1/8 Sale 34 3/4 Sale 107 1/2 Sale	28¾ Aug. 1 104 Aug. 4	13% Aug. 28 36 Aug. 25 107% Aug. 30	1534 Feb. 28 514 Feb. 27 614 Jan. 19 7214 Jan. 3 854 Feb. 28 56 Mar. 3 14 Jan. 23	16% July 1. 40% July 1. 107% Aug. 30
$34,100 \\ 3,400$	709,917 186,600	Greene Cananea Copper_100 Grigsby-Grunow Co* Guantanamo Sugar*	6½ 23 1 Sale	25 30 25% Sale 25% 3 21 33	107½ Sale 24 35 2½ Sale 3 Sale	24 Aug. 16 2½ Aug. 16 2¾ Aug. 4	24 Aug. 16 3 Aug. 25 3 4 Aug. 28	8% Feb. 28 % Mar. 3 % Jan. 23	30 ¼ June 14 ¼ July 13 4 ½ July 13 37 ½ July 1
3,600	1,140 78,600 2,606	Preferred 100 Gulf States Steel 100	1 5 9 34 12 17 5 20	$\begin{bmatrix} 25 \\ 21 \\ 25 \\ 25 \\ 46 \end{bmatrix}$	26 30 50 51	25 Aug. 8 44 Aug. 2	30 Aug. 10 51 Aug. 21	5 Feb. 24 6% Feb. 27 16% Jan. 16	37½ July 1 38 July 1
400 80 71,800	16,700 1,820	Greene Cananea Copper 100 Grigaby-Grunow Co	17% 19% 28 Sale 1% Sale	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	22½ Aug. 3 27 Aug. 8	23 ¼ Aug. 1 28 Aug. 8 7 ¼ Aug. 11 30 % Aug. 24	15 Mar. 18 25 Apr 8	9516 July 1
2,400	35,400	Preferred100	10 13	27 281/2					
$^{1,600}_{100}$	39,600 12,340 280	Hall Printing 10 Hamilton Watch 10 Preferred 100 Hanna (M A) Co \$7 pref 100 Harbison Walker Ref 100 Preferred 6% 1100 Hartman Corp class A 1100 Hat Corp class A 1100	3% 4½ 3 3½ 18 19% 48 50	6½ Sale 6 7½ 26½ 32 80½ 81	$\begin{bmatrix} 6 & 6\frac{1}{8} \\ 6 & 6\frac{1}{2} \\ 26 & 35 \end{bmatrix}$	6 Aug. 29 30 Aug. 24	20 And 24	2½ Apr. 5	9 July 1
3,700 20	191,200 350	Hanna (M A) Co \$7 pref* Harbison Walker Ref* Preferred 6%100	48 50 8 1134	26½ 32 80½ 81 18½ Sale 83½ 100	83 Sale 18 19 89 99	80½ Aug. 4 18½ Aug. 7 92 Aug. 7	85 Aug. 28 20½ Aug. 10 95 Aug. 8	45½ Jan. 4 6½ Feb. 25	85 Aug. 28 25½ July 1
1,420	44,500 262,200	Class B	1 Sale					14 Mar. 18	95 Aug. 8 2½ June 1¾ June 7½ June 2
450 8,500	207,200	Class B	6½ 1½ 1½ 1½	21 24¾ 2½ Sale	22 % Sale Sale	35% Aug. 8 20 Aug. 21 2 Aug. 17	4 1/8 Aug. 22 24 3/4 Aug. 22 2 1/2 Aug. 2	5 Apr. 5 4 Feb. 27	30 June 21 31/2 July 17
23,800	114,900 18,400	Hazel-Atlas Co	6614 7014	69 Sale 100½ Sale	82 Sale 98 101 %	69 Aug. 1 98 Aug. 8	85 Aug. 25 101 Aug. 4	65 July 22 65 July 22 69 4 Jan. 16	85% July 101% July 101% July 19
700	8,100	7% preferred100	118¼ 139 5¼ 7	$\begin{bmatrix} 94 & 127\frac{1}{2} \\ 8 & 14\frac{1}{2} \end{bmatrix}$	125½ 130 11 Sale	127 Aug. 25 11 Aug. 31	127½ Aug. 18 14½ Aug. 9	34 Feb. 27 32 July 22 65 July 22 69½ Jan. 16 116¼ Mar. 30 Mar. 20	127½ Aug. 18 17 July
10,300 140 $1,800$	222,300 3,480 58,800	Preferred 100	16 Sale 82 88 55 57	43½ Sale 107 110 54 56	52 Sale 107 109 52 16 57	107 Aug. 2	56 Aug. 28	15 Feb. 27 85 Apr. 5	63 July 1 110 July 1
2,600	22,500	Hercules Powder 100 Preferred 100 Hershey Chocolate Conv preferred 100 Hoe (R) & Go class A 100 Hollander (A) & Son 100 Houstake Mining 100 Houdaille-Hershey cl B 100 Class A 100 Household Finance part pt 50 Household Finance part pt 50 Household Frass 100	78 Sale 1 1 3 2 Sale	84 Sale	52½ 57 83 84 6 1/8 Sale	02/8 Aug. 14	0072 Aug. 3	64% Apr. 5	90 July 18
18,500 9,200 17,700 14,000	92,900 105,850	Hollander (A) & Son	3½ 5¼ 155 Sale	6½ Sale 214½ Sale	814 9 300 Sale	61/8 Aug. 16 61/2 Aug. 1 2141/2 Aug. 1	7½ Aug. 9 9¾ Aug. 25 302 Aug. 30 5 Aug. 10		
700	28,000 14,700	Houdaille-Hershey cl B* Class A* Household Finance part pf 50	2 Sale 5½ 6½ 50 50%	11 4 12	45% Sale 11½ 12 49½ Sale	6½ Aug. 1 214½ Aug. 1 4½ Aug. 9 11½ Aug. 8 47½ Aug. 7	5 Aug. 10 12½ Aug. 9 50 Aug. 28	1 Mar. 2	6¾ June 9
37,500 $19,200$ $22,200$	376 400	Voting trust certificates 25	23/ Sale	23 ¼ Sale 4 5 8 Sale 21 ¾ Sale	30 ½ Sale 5 % Sale 27 ½ Sale	2278 Aug. 10	31 3/4 Aug. 31 6 Aug. 21 27 1/2 Aug. 31 15 3/4 Aug. 28	8¼ Mar. 3 1¼ Feb. 28	51 ¼ Jan. 12 37 July 17 7 % July 12 29 July 12
107,800 31,000	738,000 515,457	Howe Sound vot trust ctfs5 Hudson Motor Car10 Hupp Motor Car Corp10		21 % Sale 10 % Sale 5 % Sale	15 Sale 5 % Sale	4 % Aug. 7 21 % Aug. 1 10 % Aug. 1 5 Aug. 1	15¾ Aug. 28 6¼ Aug. 25	11 3 Feb. 28	29 July 17 16% July 17 7% June 13
600	73,300	Indian Motocycle* Preferred	6 11 14	21/ 9210	1			14 Mar. 23 414 May 16	23% June (
63,400 28,400	1,052,200 349,300	Industrial Rayon Corp	28 29 27 % Sale	2½ Sale 61 Sale 53¼ Sale	70 % Sale 63 ¼ Sale		66 Aug. 28	11/8 Apr 11 24 Apr. 4 19/8 Feb. 27	4½ June 21 82½ July 17 78 July 12
6,500 8,900	$94,000 \\ 226,800$	Inland Steel	92 99 13 Sale 214 Sale	105 30 Sale 6¾ Sale	105	105 Aug. 16	105 Aug. 16	105 Aug. 16 12 Feb. 27 2 Feb. 25	23% June (20 June 2) 4½ June 2) 82½ July 17 78 July 18 106 July 31 45% July 7 9½ June 2
2,900 6,100 2,000	57,775 34,235	Preferred 100 Indian Refining 10 Industrial Rayon Corp. 10 Ingersoll-Rand 6% preferred 100 Inland Steel 100 Insuranshares Corp (Del) 100 Intercontinental Rubber 100 Intercontinental Rubber 100 Internat Agricultural 100 Int Business Machines 100 Int Business Machines 100 Internat Coment 100 Internat Coment 100 Internat Coment 100 Internat Harvester 100 Internat Harvester 100 Internat Harvester 100 Internat Harvester 100 Internat Hydro-Elec Sys A 10 Internat Mercan Marine 100	3% Sale 1% 1% 1% Sale	2¾ 3¾ 2½ 2¾ 3¼ Sale	36½ 37% 6¾ 7 2% Sale 3 Sale	30 Aug. 1 6½ Aug. 16 2½ Aug. 17 2½ Aug. 17 2½ Aug. 24 7¼ Aug. 24 7¼ Aug. 30 18¼ Aug. 16 140¼ Aug. 1 7¼ Aug. 1 28¼ Aug. 1	3½ Aug. 10 3½ Aug. 10	105 Aug. 16 12 Feb. 27 2 Feb. 25 134 Apr. 5 134 Mar. 29 36 Mar. 1 24 Mar. 1 25 Mar. 1 37 Feb. 17 5 Jan. 3 7534 Feb. 28 274 Jan. 16 64 Mar. 2	4½ Jan. 10 3½ June
4,800 9,000	172,400 138,700	Interlake Iron* Internat Agricultural*	214 3 114 Sale	8 Sale	914 912 312 Sale	7 Aug. 24 7 Aug. 7 Aug. 30	10 Aug. 29 4 Aug. 2	2 1/8 Mar. 21 2 1/8 Mar. 1 2/8 Feb. 17	4½ July 18 12 July 13 5¾ July 19
1,900 5,500 6,000	153,700 161,270	Int Business Machines' Internat Carriers Ltd1	89 Sale 3 Sale	140 % Sale 7 % Sale	146 149 8¼ 9½	140¼ Aug. 1 7¼ Aug. 1	151 % Aug. 28 9 % Aug. 22	5 Jan. 3 75¼ Feb. 28 2¼ Jan. 16	27½ July 19 153¼ July 18 10% July
26,900	347,153 176,000 38,100	Internat Coment* Internat Combus Eng* Conv preferred*	8% Sale 12 5% 412 6	28% Sale	34½ Sale	28¾ Aug. 1	34% Aug. 28	6 Mar. 2 14 Apr. 13 13 Apr. 12 1 May 23	40 July 17 34 Jan. 10 6 Jan. 8
184,700 600	$\begin{array}{c} 2,600 \\ 3,345,500 \\ 10.960 \end{array}$	Preferred certificates* Internat Harvester,*	234 Sale 2134 Sale 7836 80	33 Sale	140½ Sale	321/8 Aug. 1	425% Aug. 29		
30,500 1,700	435,500 86,100	Internat Hydro-Elec Sys A* Internat Mercan Marine*	5% Sale 1% 1%	9% Sale 4 Sale	9 Sale 4 4½	32 1/8 Aug. 1 118 Aug. 11 81/4 Aug. 25 31/4 Aug. 17	10¾ Aug. 3 4½ Aug. 21	1 May 23 13 % Feb. 28 80 Jan. 5 2 ½ Apr. 4 1 ½ Jan. 4	119 % Aug. 15 13 % July 19 6 % June 20
772,700	6,685,937 7,950	Internat Nickel of Canada* Preferred	83% Sale 67 80	17 Sale 109 Sale	20½ Sale 104¼ 108 17½ 19¾ 5½ Sale 2¾ 2½ 2½ Sale 14½ Sale	17 Aug. 1 106 Aug. 9	21¼ Aug. 28 109 Aug. 1 197% Aug. 17 6½ Aug. 10 3½ Aug. 2 2½ Aug. 1 16% Aug. 10	6¾ Feb. 27 72 Jan. 11 2½ Jan. 4	22 July 19
8,500 3,400	78,200 85,500	Internat Paper & Power cl A o Class B	2 634 76 118 38 58	109 Sale 14 19½ 5½ Sale 3½ Sale 2½ Sale	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	5 Aug. 7 3 Aug. 1	19% Aug. 17 6% Aug. 10 3% Aug. 2	72 Jan. 11 2½ Jan. 4 ½ Apr. 21 ¼ Apr. 1 ¼ Jan. 6 2 Apr. 5	10 July 10
13,600 11,500	262,600 209,520 12,310	Preferred 100	2½ Sale 3½ 4½	2	11/8 5000	/4 T	2½ Aug. 1 16¾ Aug. 10	2 Apr. 5	4 July 11 22½ July 11
3,200 7,100	1,388 132,800 135,700	Preferred	42¼ 43 15 16 24% Sale	22½ Sale	70 Sale 23 24 49 493/8	65 Aug. 17 22¼ Aug. 17 45 Aug. 7 31¾ Aug. 1 15½ Aug. 1 13¼ Aug. 1 5½ Aug. 2 22 Aug. 28 7% Aug. 30 23¼ Aug. 30	71 Aug. 23 25 Aug. 10	2 Apr. 5 3½ Feb. 28 35 Apr. 18 13¼ Mar. 28 24¼ Jan. 3 9¼ Feb. 25 24½ Mar. 2 5½ Feb. 28 1½ Mar. 7 1½ Apr. 7 1½ Jan. 20 11 Feb. 27	71 Aug. 23 27¾ July 5
10,700 1,070 447,400	194,900 18,050 7 393 300	International Silver	934 12 32 34 7 Sala	33 Sale 54¾ Sale 14⅓ Sale	42 % Sale 60 % Sale	31 % Aug. 1 54 ½ Aug. 1	45 Aug. 25 62 4 Aug. 31	9% Feb. 25 24% Mar. 2	27% July 17 56% July 17 59% July 17 71% July 17
4,200 330 300	102,900 5,020	Interstate Dept Stores	21/8 Sale	6 Sale 25 32	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	5½ Aug. 2 22 Aug. 28	6¾ Aug. 21 31 Aug. 11	1½ Mar. 2 12 Apr. 7	21 ¼ July 14 8 ¼ July 7 40 ¼ July 12
2,600	40,300 110	Internat Nickel of Canada Preferred	13 Sale 85 90	73% 10 23% Sale 87	7½ 8¾ 24 Sale 87	7% Aug. 30 23½ Aug. 22	8 Aug. 24 25½ Aug. 9	1 1 Jan. 20 11 Feb. 27 85 Mar. 17	11 ½ July 7 32 July 15 90 Jan. 11
4,300 154,800 230	50,600 1,425,800	Jewel Tes Inc	25 28½ 19½ Sale	38 Sale 42 Sale	37½ 39 57 Sale	36 Aug. 22 41¼ Aug. 1	39 Aug. 9 591/4 Aug. 28		45 July 7 60% July 17
340	6,430 8,210 940	Preferred100 Jones & Laugh Steel pref. 10t Kansas City Lt 1st of Ser B	57 ¼ 59 ¾ 41 50 106 ¼ Sale	85 1 100 84	93 Sale	92 Aug. 9 79½ Aug. 31	39 Aug. 9 59½ Aug. 28 105 Aug. 11 82 Aug. 22	42 Apr. 5 35 Feb. 1	106 1/8 July 11
15,900 7,700	376,800 109,400 3,850	Kayser (J) & Co	81% Sale 3 31%	13 Sale 8 Sale	161/8 163/4 81/8 81/4	13 Aug. 1 7¼ Aug. 14	17 Aug. 24 8½ Aug. 1	100 June 10 6 % Feb. 27 2 % Mar. 15	110 Jan. 17 1914 July 5 934 June 9
17,700	1,000 372,100	Jones & Laugh Steel pref. 10t Kansas City Lt 1st pf Ser B * Kayser (J) & Co	1 Sale	15 23 -4¼ Sale	4 Sale		4 1/8 Aug. 10	8 Jan. 26 1 Jan. 3 % Mar. 2	25 May 31 1 Jan. 3 61/4 July 13
2,200	100 39,110	6% pref ctf of deposit	37 1 52 14	20 23	19½ 23		24 Aug. 10	51 Jan. 13	1 Jan. 10 51 Jan. 13
400	500 6,300	Chase Nat Bank ctfs of dep* Convertible Class A1	% Sale					% Jan. 3	% Jan. 13 % Jan. 13 8 May 12
80,900 250	1,417,800 1,980	Chase Nat Bank ctfs of dep* Convertible Class A	4½ Sale 30 32½	5½ 6 3¾ 5 10 Sale 52 62	31/8 41/2 31/2 Sale 11 Sale 57 65	3 Aug. 24 9 % Aug. 4 55 Aug. 23	51/8 Aug. 16 4 Aug. 18 113/4 Aug. 30 65 Aug. 25	2 Feb 27 2 Mar. 27 3 Feb. 28 30 Jan. 10	6 May 12 6 June 26 13 July 18 73 July 8
273,800 100	4,085,300 12,000	Kennecott Copper * Kinney (G R) * 8% preferred * 8% preferred * 100 Kresge Dept Stores * 8% preferred * 100 Kresge Dept Stores * 100 Kresge St. * 100 Kresge St. * 100 Kresge St. * 100 Kresge St. * 100 Charles (S R. * 100 Charles (S R. * 100 Freferred * 100 Lambert Co (The) * 100 La	91/ Sale 8 Sale	2.07	21 % Sale	18 Aug. 1	23 Aug. 25	7% Feb. 28	
2,500 200 72,200	74,200 9,380 1,190,700	Kinney (G R)	1 1 2 7 1 Sale	18% Sale 17 20 4¼ Sale 11% 25 12% Sale	17 18 4 4½ 10 23	4 Aug. 4 23 Aug. 9	45% Aug. 22 23 Aug. 9	5% Apr. 6 1 Apr. 3 4% Feb. 14 5% Mar. 2 88 Apr. 4	25 % July 19 25 % July 7 6 ¼ June 7 30 July 7
40 420	1,303 9,780	7% preferred 100 Kresge Dept Stores	98 100 11/8 13/8	4 Sale	12 Sale 100½ 106 4½ 5¼ 15¾ 19	4 Aug. 4 23 Aug. 9 11¼ Aug. 7 100¾ Aug. 30 4 Aug. 1 15½ Aug. 28 36 Aug. 14	13% Aug. 2 103½ Aug. 21 5½ Aug. 22	5½ Mar. 2 88 Apr. 4 1 Mar. 22	16 % July 8 105 June 14 7 % June 27 25 May 3
100	23,500 378,900	o% preferred	27 30 24 Sale	34 39				1 Mar. 22 10 Jan. 24 27 Jan. 17 133 Jan. 26	
40,700 50 150	756,000 920 1,600	Kroger Grocery & Bak* Laciede Gas	17 % Sale 25 64 50 61	251/8 Sale 60 71 55 Sale	27 % Sale 56 89	25 Aug. 7 55 Aug. 28	285 Aug. 25 55 Aug. 28 56 Aug. 23		35% July 11 80 June 14
28,000 280 9,000	650,200 3,340 249,100	Lambert Co (The)* Lane Bryent* Lee Rubber & Tire	29% Sale 2% 6 5 Sale	30% Sale 7%	31 % Sale 6 % 7½	68 Aug. 11	32 % Aug. 3	50 May 19 37 4 Apr 21 22 16 Mar 2 3 Feb. 28 34 Mar 2	61 Jan. 16 41% July 17 10% June 28
			U Daie	9´ Salé°	10 Sale	o% Aug.	10¾ Aug. 22	3% Mar. 2	12% July 19

AGGREG AT	E SALES.	STOCKS		ik, ji xida S	PRICES 1	IN AUGUST.	tan marina	RANGE SIN	CE JAN. 1.
In August.	Since Jan. 1.	N. Y. STOCK EXCHANGE	Price Jan. 3 1933.	Aug. 1.	Aug. 31.	Lowest.	Highes:	Lowest.	Highest,
Shares. 2,400 210 5,100 10,000 3,700 319,000 1,800 2,900 40,400 600 50,500 214,400	Shares. 39.700 2,010 198,300 64,300 64,300 112,100 2,586,600 95,700 8,500 60,700 822,600 77,600 30,500 745,500	Par. Lehigh Portland Cement50 Preferred	Bid. Ask. 514 64 364 114 8ale 1612 18 650 8ale 51 8ale 1914 18 18 1914 1914 1914 1914 1914 191	Bid Ask. 15½ Sale 75	95 % Sale 17 % Sale	4 ¼ Aug. 17 8 Aug. 3 65 Aug. 1 18 ¼ Aug. 24 24 ¼ Aug. 2 20 % Aug. 1 20 % Aug. 7 90 ¾ Aug. 2 88 ¾ Aug. 1 16 ¼ Aug. 7	Sala Prices 18¾ Aug. 10 77½ Aug. 30 5 Aug. 10 9 Aug. 18 73¼ Aug. 25 21 Aug. 10 32¾ Aug. 29 40 Aug. 29 40 Aug. 25 18¼ Aug. 25 18¼ Aug. 21 36 Aug. 18 36 Aug. 23 72 Aug. 23	49 Feb. 16 49¼ Feb. 16 13 Apr. 6	Sale Prices. 27 June 3 77 ½ Aug. 30 6% July 1 12 June 1 19 ¾ July 23 ¼ July 23 ¼ July 1 31 ¾ July 1 140 Aug. 95 ¼ Aug. 2 21 ¼ May 10 19 ¾ July 1 50 July 1 34 ¾ Aug. 2 78 ¼ Aug. 2 78 ¼ Aug. 2 178 ¼ July 1 19 ¾ July 1 19 ¾ July 1 19 ¾ July 1 19 ¾ July 1 18 ¾ July 1 18 ¾ July 1 18 ¾ July 1
13,300 6,300 170 170 1,700 72,200 2,900 1,000 1,	19,700 273,000 69,630 129,300 1,690 5,690 1,418,400 7,900 1,418,900 4,600 60,400 167,612 50,015 47,315 15,500 1,424,600 1,120,663 163,800 7,671 38,800	Preferred	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	102% 104% 104% 104% 104% 104% 104% 104% 104	69 75 3 31/8 Sale 391/2 Sale 119 120 105 Sale 23 Sale 16 Sale 22/4 Sale 14 14/8 Sale 22/4 Sale 22/4 Sale 22/4 Sale 24/8 Sale 24/8 Sale 24/8 Sale 25/8 Sale 26/8 Sale 29/8 Sale	2 % Aug. 7 2 ½ Aug. 31 35 Aug. 1 118 ½ Aug. 1 103 ½ Aug. 8 20 ½ Aug. 8 20 ½ Aug. 7 16 Aug. 7 13 ½ Aug. 16 58 ¼ Aug. 16 24 Aug. 16 25 Aug. 16 25 Aug. 16 25 Aug. 16 27 Aug. 1 27 Aug. 1 28 Aug. 1 29 Aug. 1 20 Aug. 1 20 Aug. 1 20 Aug. 1 21 Aug. 1 22 Aug. 1 24 Aug. 1 24 Aug. 1 24 Aug. 1 26 Aug. 1 27 Aug. 1 28 Aug. 1 29 Aug. 1 20 Aug. 1 20 Aug. 1 20 Aug. 1 20 Aug. 1 21 Aug. 1 22 Aug. 1 24 Aug. 1 24 Aug. 1 26 Aug. 1	3 ¼ Aug. 2 40 Aug. 33 120 Aug. 30 105 Aug. 31 123 ¼ Aug. 30 16 Aug. 31 16 Aug. 31 15 ¼ Aug. 29 21½ Aug. 29 29¾ Aug. 31 12¾ Aug. 13 12¾ Aug. 14 12¾ Aug. 13 16¼ Aug. 31 36¼ Aug. 31 36¼ Aug. 31 36¼ Aug. 29 95¼ Aug. 31 20½ Aug. 22 4 Aug. 10 20½ Aug. 22 16 Aug. 22 24 Aug. 22 26 Aug. 31	14 Feb. 28 194 Feb. 28 194 Feb. 28 1134 May 9 87 / Feb. 26 113/4 May 9 87 / Feb. 16 / Jan. 5 3 / Feb. 24 13/8 Apr. 8 4 Feb. 28 14/8 Mar. 28 14/8 Mar. 13 22/4 Mar. 17 33 Apr. 4 18 Mar. 16 44/4 Jan. 4 18/4 Mar. 2 35/8 Mar. 3 4 Feb. 24 24/4 Jan. 13	15/2 June 1 42/2 July 1 120 Jan. 1 105/4 July 2 5/4 July 1 29/4 July 1 20/4 July 1 20/4 July 1 30 June 2 4 July 1 30 June 2 4 June 1 37/4 June 1 37/4 June 2 13/4 June 2 13/4 June 2 13/4 June 1 25/5 June 1 22/5 June 1 22/7 June 1
2,790 28,921 3,800 5,000 3,500 610 2,700 2,400 58,500 1,500 36,000	307,121 75,073 102,500 117,600 2,956 37,993 12,450 5,188 83,200 502,200 71,400 535,300 374,400	Macy (R H) Co, Inc	33 Sale 2 3 3 6 k Sale 1 k Sale 5 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	87 % Sale 33 Sale 52 Sale 4 Sale 14 Sale 14 Sale 3 % Sale 16 25 3 Sale 5 ¼ 7 ½	36 % Sale 56 ¼ Sale 3 % Sale 15 ¼ 16 ½ 3 % Sale 11 ½ Sale 2 ½ 3 5 Sale 15 % Sale 15 % Sale 16 Sale 16 Sale	12 Aug. 1 4 Aug. 3 31 Aug. 1	90 Aug. 28 40 % Aug. 25 60 Aug. 28 4 % Aug. 2 16 % Aug. 2 17 Aug. 15 6 % Aug. 10 6 % Aug. 15 6 % Aug. 10 17 % Aug. 10 2 ½ Aug. 1 10 % Aug. 1 10 % Aug. 3 15 % Aug. 3 39 % Aug. 2 4 Aug. 3	13½ Feb. 27 24½ Feb. 25 15½ Mar. 30 55½ Mar. 2 ½ Feb. 15 ¼ Jan. 4 ½ Jan. 18 5½ Apr. 1 ½ Jan. 18 5¼ Mar. 31 6 Feb. 27 ½ May 5 4¼ Jan. 30 ½ Jan. 30	46% July 65% July 19% July 19% July 15% July 5% July 19% July 19% July 19% June 12% June 11% June 11% June 12% June 18% June
12,900 20,500 4,800 -730 3,300 18,200 8,100 1,300 10,200 53,800 6,600	260	Mathleson Alkali Works	70 85	24 Sale 5½ Sale 105% Sale 8¾ 9 35½ 42 18¾ 195%	30 Sale 7¼ Sale 14 14½	401/8 Aug. 9 191/4 Aug. 9 13 Aug. 16 40 Aug. 21 151/2 Aug. 2 181/2 Aug. 1 55 Aug. 1	53½ Aug. 28 24¾ Aug. 23 15¾ Aug. 10 46½ Aug. 31 20½ Aug. 30 21½ Aug. 29 72 Aug. 29 15¼ Aug. 31	15 Apr. 5 8% Feb. 27 2 Mar. 1 22 Jan. 28 7 Feb. 24 13½ Mar. 1 55 Apr. 19 1 Apr. 19 3% Mar. 2	72 July 9¼ June 16 July 17¾ July
300 201 1,400 14,200 600 10,000 29,100 755,900 17,900 52,700 20,200 27,900	3(18,356 541,600 20,040 208,300 165,466 6,483,200 30,500 338,400 576,700 314,000	Milwaukee Ei Ry & Lt pf. 100 Minn-Honeywell Reg Co Minn Moline Pow Implem Preferred Monswart Carpet Mills Monsantu Chemical Wks MontgomeryWard & Co Mortel (3) & Co Mother Lode Coalition Moto Meter Gauge & Equip. Rights Motor Products	16 % 17 % 1	65½ 18 22 3½ Sale 16½ Sale 15½ Sale 57¾ Sale 20 Sale 40 49 1½ Sale 3½ Sale	211½ 233¼ 3% Sale 18 21½ 18¼ Sale 73 Sale 26⅓ Sale 46 48½ 1⅓ Sale 3% Sale 26½ 29 10 Sale	65½ Aug. 21 20% Aug. 16 31¼ Aug. 1 16½ Aug. 1 14½ Aug. 7 57½ Aug. 8 1 Aug. 1 47 Aug. 8 1 Aug. 1 21 Aug. 1	65½ Aug. 21 23 Aug. 28 3¾ Aug. 2 23 Aug. 25 19 Aug. 25 74½ Aug. 10 28½ Aug. 10 1¼ Aug. 10 1¼ Aug. 10 4½ Aug. 10	65 July 10 13 Apr. 4 67 Feb. 3 7 Feb. 2 25 Mar. 2 25 Mar. 2 25 Jan. 6 14 Jan. 1 14 June 19 74 Mar. 1	28¼ July 30¼ July 30 July 22 July 74½ Aug. 56 July 56 July 2 ½ June 4 ¼ July 2 ½ June 2 ½ July 11 ½ July 11 ½ July
$\begin{array}{c} 5,100\\ 370\\ 1,000\\ 36,800\\ 36,800\\ 139,500\\ 8,400\\ \hline 1,500\\ 32,300\\ 74,500\\ 110,900\\ 2,400\\ 210\\ \end{array}$	168,900 14,870 35,500 978,600 14,500 1,509,700 119,200 29,90 837,70 8,800 1,020,00 2,311,30 59,70	Motor Wheel	14 Sale 14 94 13 34 33 17 10 10 13 12 Sale 12 Sale 13 14 Sale 13 14 Sale 17 14 Sale 17 14 Sale 17 14 Sale 17 14 Sale 17 14 Sale 18 2 Sale	6% 6% 6% 117 20 114 14	15 17 ¾ 13½ Sale 8½ Sale 16½ Sale 23½ Sale 5½ 6	1134 Aug. 3 7½ Aug. 16 17½ Aug. 16 17½ Aug. 16 18½ Aug. 7 5% Aug. 7 6 6¼ Aug. 16 53 Aug. 1 6 139½ Aug. 3 16½ Aug. 1	9 Aug. 23 18 Aug. 23 25¼ Aug. 25 6¾ Aug. 10	1½ Jan. 2 31½ Feb. 2 118 Mar. 5½ Mar. 10½ Feb. 2 ½ Mar. 1 1½ Feb. 2	7 9 % July 5 60 % June 3 145 Aug. 2 23 % July 7 25 % July 5 2 ½ June 3 10 June
579,000 77,700 2,000 300 78,000 50,300 9,900 9,800 68,300	3,418,30 50,100 234,43 13,90 25,10 3,02 1,284,80 1,24,78 163,20 9,99 230,70 10,20 29,40 29,40 29,40	State Stamp	0 25 26 26 26 26 26 26 26 26 26 26 26 26 26	834 121 95 119 125 135 95 109 15½ Sale 37% Sale 46′ Sale 4½ Sale 4½ Sale 4½ Sale 7½ Sale	12 121 126 ¼ Sale 126 130 103 115 14 ¼ Sale 48 Sale 170 7 Sale	10 Aug. 25 119 Aug. 10 125 Aug. 8 103½ Aug. 21 13¼ Aug. 24 375% Aug. 1 14½ Aug. 1	12½ Aug. 30 127¾ Aug. 23 126 Aug. 22 108% Aug. 2 15½ Aug. 2 51¼ Aug. 2 18½ Aug. 10 48 Aug. 1 55¼ Aug. 1	34 May 14 43¼ Feb. 2 101 Mar. 75 Feb. 2 4 Apr. 11 Feb. 2 11 May 6½ Jan. 1 1½ Jan. 1 4 Feb. 2	2 13 14 May 1614 July 3 127 4 Aug. 1 126 Aug. 3 109 14 July 1 20 15 July 7 55 16 July 6 28 15 June 3 8 12 June 3 8 12 June 6 12 14 June 8 11 36 June 8 11 36 June
7,100 1,700 1,040 2,322 35,800 113,400 16 31: 74,800 175,71 1,900	52,20 116,10 25,10 0 65,10 16,77 8,06 0 536,22 0 677,30 0 9,11 0 921,11 0 921,11 0 921,41 0 921,41 0 3,12 0 921,41	Nat Power & Light National Steel National Supply of Del. 5 Preferred 10 National Supply of Del. 5 Preferred 20 National Supply of Del. 5 Preferred 50 Nextonal Tea Co. 10 Nelsner Bros. 10 Newport Co (The) 10 Newport Industries Inc. 10 New York Industries Inc. 10 New York Air Brake 10 New York Air Brake 10 New York Air Brake 10 New York Steel 10 New York Steem preferred 10 Noranda Mines Ltd 10 Nora	2 1/8 2 3 2 1/8 2 3 6 6/8 7 1 8 0 5 20 5 4 Sale 1 1/8 Sale 1 1/4 Sale 1 1/4 Sale 1 1/4 Sale 1 1/4 Sale 2 1/4 Sale 2 1/4 Sale 4 3/5 Sale 4 3/5 Sale	77% Sale 24 163 634 Sale 124 Sale 1658 Sale 1668 Sale 78 85 974 102 1064 Sale 24 Sale 30 Sale 24 Sale 43 Sale	72 1634 Sale 635 73 1134 Sale 1 134 Sale 1 1936 Sale 1 1936 Sale 1 10334 Sale 1 10334 Sale 1 1034 Sale 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	16 Aug. 17 6 ¼ Aug. 7 11 ½ Aug. 8 76 Aug. 16 16 ¼ Aug. 16	9 ½ Aug. 2½ 7 Aug. 17½ Aug. 7 7 Aug. 8 15½ Aug. 12½ Aug. 8 101½ Aug. 101½ Aug. 101 Aug. 135¼ Aug. 26¾ Aug. 41¼ Aug. 27 8 ½ Aug. 41¼ Aug. 4	1 % Mar. 2	9 11¾ July 1 5¼ Apr. 23¼ July 2 11¾ June 0 22 June 2 ½ Aug. 4 22¼ Aug.

AGGREGA'	TE SALES.		BIUUK			IN AUGUST.	RANGE SINCE JAN. 1.
In August.		N Y STOCK EXCHANGE	Price Jan. 3 1933.	State State	Aug. 31.	Lowest. Highest.	Lowest. Highest.
Shares 1,700 700 50 9,000 100	Shares. 17,100 9,700 1,380 185,500	Par. North Amer Edison pref	Bid: Ask. 66 71 534 7 2534 42 138 158	Bid Ask 69 1/8 74 5 1/2 6 33 37 4 5/8 Sale 32 40	Bid. Ask 61 1/8 65 4 3/4 5 1/3 36 39 3/4 4 1/4 Sale 36 Sale	Sale Prices. Sale Prices 61 Aug. 30 74 Aug. 45% Aug. 28 6½ Aug. 36 Aug. 37 Aug. 37 Aug. 16 5 Aug. 37 Aug. 16 5 Aug. 37 Aug. 31 36 Aug. 31 36 Aug. 31	Sale Prices. Sale Prices. 10 48 Apr. 19 79 July 15 9 45% Aug. 28 10 June 19 15 Feb. 23 57% July 18 19 18 May 3 36 Aug. 3
$\substack{174,200 \\ 28,800 \\ 2,500}$	$2,022,\overline{100}$ $447,900$ $57,400$	Nunally Co	6¾ Sale 1¼ 1¾ 3½ 5	11½ Sale 5¼ Sale 18 Sale	15½ Sale 5¾ Sale 18½ 22¾	11 Aug. 7 15% Aug. 4¾ Aug. 7 5% Aug. 17½ Aug. 7 21 Aug.	31 434 Feb. 27 1758 July (10 114 Feb. 27 834 July 3 334 Feb. 28 3034 June (10 114 Feb. 28 304 June (10 114 Feb. 28 304 Jun
$\begin{array}{c} 23,700 \\ 700 \\ 3,300 \\ \hline 30,000 \\ 150 \\ 20,400 \\ 1,200 \\ \end{array}$	$\begin{array}{c} 211,300 \\ 3,100 \\ 74,200 \end{array}$	Omnibus Corp v t c (The) Preferred A	21/8 21/2 60 66 1/8 5 71/2	5½ Sale 78 79½ 8½ Sale 17¾ Sale 102 104 6⅓ Sale 22½ 38	7 % Sale 83 % Sale 11 ½ Sale 102 Sale 5 % Sale 13 15	5¼ Aug. 7 8 Aug. 80 Aug. 10 83¾ Aug. 8½ Aug. 1 11½ Aug. 16½ Aug. 7 19¾ Aug. 102 Aug. 3 105½ Aug. 5½ Aug. 4 6½ Aug. 18 Aug. 8 14 Aug.	30
$\frac{20}{49,700}$	760 190 821,300	Outlet Co	35 40 103 4 Sale	98¼ 75 Sale	98 1/4 82 Sale	72½ Aug. 16 83½ Aug.	3 22 Apr. 19 42 Jan. 19 105 Feb. 1 31½ Mar. 3 96¾ July 13
$\begin{array}{c} 40,000 \\ 24,300 \\ 4,300 \\ 260 \\ 220 \\ 149,000 \\ \hline \\ 700 \\ \end{array}$	581,000 $367,200$ $45,650$ $10,895$ $1,930$ $3,321,900$	Pacific Gas & Elec	30% Sale 39 Sale 7% 8 108 Sale 108 2% Sale	26 Sale 31 Sale 21 34 Sale 92 Sale 110 ½ Sale 4 34 Sale 9 14 14	24 Sale 29¾ Sale 21⅓ Sale 85¼ 87¾ 110 112 5⅓ Sale	4% Aug. 1 5% Aug.	20 Apr 7 32 July 12 10 2514 Mar. 31 43 4 Jan. 11 6 Feb. 21 29 July 6 65 Mar. 3 94 4 July 14 10114 May 3 111 Aug. 11 14 Mar. 24 6 6 July 14
$\begin{array}{c} 4,400 \\ 40 \\ \hline 85,500 \\ 21,100 \\ 19,200 \\ 5,500 \\ \end{array}$	118,500 $1,430$ $474,900$ $330,300$ $180,800$	Class B new 5 Panhand Prod & Ref 10 8% preferred 10 Certificates of deposit 10 Park & Tilford 10 Park Utah Cons Mines 11 Parmelee Transport Co 11	5 10 1 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 ³ / ₄ Sale 10 15 1 ⁵ / ₈ Sale 2 ¹ / ₄ Sale 2 ³ / ₄ Sale 1 ³ / ₄ Sale	2 Sale 15 Sale 1½ Sale 27 Sale 2 Sale 3 Sale 2½ Sale	2¾ Aug. 1 3¼ Aug. 1¼ Aug. 2 2¾ Aug. 2	5 1/8 Mar. 30 2 /8 Jan. 4 2 /8 Jan. 6 3 /8 Jan. 20 32 /8 July 13 3 /8 Jan. 9 4 /8 July 18 3 /8 July 1
$\begin{array}{c} 15,200 \\ 20,200 \\ 90,600 \\ 43,700 \\ 15,500 \\ 50,400 \\ 400 \\ 7,500 \\ 15,600 \\ 1,700 \\ \hline \end{array}$	288,400 201,600 680,040 503,200 182,600 838,100 35,907 142,600 13,300 3,000 142,100	Pathe Exch \$4 preferred class A* Patino Mines & Ent Cons* Peerless Motor Penick & Ford Penner (J C) Co Preferred	134 2 6 Sale 297% Sale 2434 Sale 2434 Sale 89 90 114 314 4 6 10 15 70 27334 Sale	1¾ Sale 8 Sale 14⅓ Sale 4½ Sale 50⅓ Sale 39⅓ Sale 108 Sale	15% Sale 8½ Sale 19½ Sale 43% Sale	1½ Aug. 7 2 Aug. 7½ Aug. 7 8¾ Aug. 14½ Aug. 1 20½ Aug. 2 4½ Aug. 1 55¾ Aug. 50½ Aug. 1 59¾ Aug. 239½ Aug. 1 49 Aug. 2 103 Aug. 29 108 Aug. 4¾ Aug. 16 6¾ Aug. 6 Aug. 16 7¼ Aug. 17½ Aug. 1 21 Aug. 85 Aug. 23 87 Aug. 2 51 Aug. 17 58½ Aug.	1
2,900 37,800 81,900 900 400	35,900 477,520 1,249,147 15,300 3,900	Rights Pet Milk Petroleum Corp Phelos Dodge Philadelphia Co pref 6 % 56 56 preferred 5% non-cum pref 10	5½ 6¾ 4½ Sale 4½ Sale 30¼ 34 61	10½ 14 9½ Sale 14½ Sale 31½ 34¾ 57 57½	12½ 14½ 13¼ Sale 15¾ Sale 32 34 52¼ 57	10½ Aug. 2 15½ Aug. 2 9½ Aug. 7 13¼ Aug. 3 13½ Aug. 1 16¾ Aug. 3 31 Aug. 8 32 Aug. 55 Aug. 25 57 Aug.	1 6½ Feb. 2 15¼ June 1 4½ Jan. 3 15 July 1 4½ Jan. 4 18½ July 1 4½ Jan. 4 18½ July 1 2 47 May 12 62 July
$ \begin{array}{r} 28,900 \\ 200 \\ \hline 3,400 \\ 140,900 \\ 230 \\ 40 \end{array} $	$\begin{array}{c} 735,800 \\ 6,200 \\ 10 \\ 49,500 \\ 1,806,652 \\ 5,480 \\ 690 \end{array}$	Pet Milk Petroleum Corp Pheilos Dodge 5	3¼ 4 3¼ 7 18¼ 39½ 8 9 4¼ Sale 2½ 2½ 35 40	5% Sale 11 14½ 32 36 12½ Sale 12½ Sale 9 Sale 49½	13½ Sale 16½ Sale 9 10 48% 55	5 % Aug. 1 7 ¼ Aug. 3 11 Aug. 17 14½ Aug. 1 12½ Aug. 1 13½ Aug. 3 12¼ Aug. 1 16¾ Aug. 3 9 Aug. 1 9½ Aug. 48% Aug. 24 50½ Aug.	35 June 30 35 June 30 8 Feb. 23 14 4 June 11 44 Jan. 4 17 5 July 2 1 5 Mar. 15 12 June 20
7,300 13,200 10,300 1,900 13,300 5,200 1,200 10,400 120 11,100 320 1,100 320 1,100 83,300 6,700 2,200 66,700 	10,620 23,200 320,700 31,440 374,500 153,100 46,300 2,710 25,700 3,530 26,800 9,140 35,250 1,200,400 103,000 59,800 2,80	Pierce-Arrow Mot C pref. 100 Class A	17 19 214 5 5 14 8 16 17 14 4 6 17 18 12 12 15 8 1 17 8 18 12 15 8 8 1 17 8 14 8 18 12 14 8 18 12 14 8 18 15 14 8 18 18 18 18 18 18 18 18 18 18 18 18 1	4¼ Sale 50 Sale 4 Sale 10% Sale 9 10 5 Sale 2½ 23 19¾ Sale 10 14¾ 14 20	13% Sale 105% Sale 2 Sale 2 Sale 24 Sale 594 615% 4012 Sale 32 363% Sale 11 15 50 52 434 55 50 52 12% Sale 12% Sale 12% Sale 12% Sale 12% Sale 12% Sale 12% Sale 112% Sale 12% Sale 112% Sale 12% Sale 112% Sale 112% Sale 112% Sale	15½ Aug. 1 19 Aug. 140 Aug. 16 40 Aug. 137 40 Aug. 19 ½ Aug. 32 Aug. 30 36½ Aug. 13 3½ Aug. 31 4½ Aug. 13 Aug. 14 18½ Aug. 14½ Aug. 15 Aug. 254 Aug. 31 4¾ Aug. 31 3½ Aug. 31 4¾ Aug. 31 3½ Aug. 31 3	3
5,100 31,200 872 27,800 2,300 220 300 57,800 200 900 900	180,500 592,550 7,352 141,600 4,000 705,200 6,800 16,800 18,600	Presset Steel Car 7% pf 100 Common Procter & Gamble Pretered 5% 198 Producers & Ref Corp 50 7% preferred 5% Pref ctfs of deposit Pub Ser Corp of N J pf 8% 100 Common 7% 100 6% preferred 100 85 preferred 100 \$5 preferred 8 Public Service El & Gas— \$5 preferred. \$Public Service El & Gas— \$5 preferred. \$Pullman Company \$ Pullman Company	1 1 14 29 % Sale 101 Sale 102 Sale 3 % 4 120	6 Sale 	$\begin{array}{ccc} 42 \% & \text{Sale} \\ 102 & 106 \\ 91 & 92 \% \\ 74 \% & 75 \% \end{array}$		2 33¼ Apr. 4 57½ June 13 8 91% Apr. 17 112½ Jan. 12 7 80 Apr. 4 101¾ Jan. 24 1 68 Apr. 18 88½ Jan. 31
48,800 84,200 1,505 34,500	7,900 $797,000$ $1,048,400$ $12,515$ $621,800$	\$5 preferred. * Pullman Company. * Punta Alegre Sugar 50 Pure Oil * 8% conv pref 100 Purity Bakeries *	101 103 ½ 19 ½ Sale 3 ½ Sale 60 67 7 ½ Sale	96 97 1/8 43 1/8 Sale 7 1/8 Sale 54 Sale 17 3/4 Sale	99¾ 101½ 53 Sale 10⅓ Sale 54½ Sale 20⅓ Sale	98¼ Aug. 16 100 Aug. 3 43¼ Aug. 1 55¼ Aug. 2 7¼ Aug. 1 10½ Aug. 3 52¼ Aug. 2 56 Aug. 1 17¼ Aug. 1 21¼ Aug. 2	18 Feb. 27 58½ July 7 2½ Mar. 2 11½ July 19 30 Mar. 3 65½ July 18 5 5½ Feb. 24 25¾ July 11
$\begin{array}{c} 423,600 \\ 4,600 \\ 30,300 \\ \hline 46,100 \\ \hline 26,000 \\ 8,300 \\ 200 \\ 2,000 \\ 290 \end{array}$	45,100 592,200 479,300 249,900 194,500 2,370 65,300 14,130	7% preferred "A" 50 Preferred B	16 18½ Sale 18½ Sale 22½ Sale 1½ Sale 1½ Sale	7½ Sale 27¾ 33½ 16¾ Sale 3¾ Sale 14 Sale 12¾ Sale 55 Sale 2½ 2¾ 11½ 16	8¾ Sale 30 31 21¼ Sale 3¾ Sale 21¼ Sale 13¼ 145% 50 55 2¾ Sale 13 14¼	7½ Aug. 1 9½ Aug. 10 82% Aug. 10 16% Aug. 7 21¾ Aug. 2 2 2 2 2 Aug. 8 15 Aug. 2 12 Aug. 8 15 Aug. 2 12 Aug. 15 Aug. 17 55 Aug. 2 14 Aug. 2 14 Aug. 2 16 Aug. 2 17 55 Aug. 2 16 Aug. 2 17 55 Aug. 2 16 Aug. 2 17 55 Aug. 2 16 Aug. 2 3 Aug. 10% Aug. 2 3 15 Aug. 2	1 Mar. 31 534 June 8
57,600 1,300 180 32,400 124,700 14,100 1,800 300 160 10,300	667,200 18,900 4,220 844,120 2,131,400 286,805 15,900 3,780 2,851 287,800	Rem'ton-Rand 1 1 st preferred 100 2d preferred 100 Reo Motor Car 5 Republic Steel Corp 6 Convertible preferred 100 Revere Copper & Brass 7 Class A 100 Reynolds Metal Co 7 Reynolds Spring Co 9	3¼ Sale 8¼ 16 9¼ 24 1½ 2 5¾ Sale 11 2½ 12 2½ 10 12 5½ 7	8 Sale 30 ½ 31 ½ 52 ¼ 55 3¾ Sale 15 ½ Sale 6 8 51½ 22 21 Sale	9½ Sale 30½ 31 29 33½ 4½ Sale 17½ Sale 39½ 41 7 7½ 14 18	7¾ Aug. 16 10 Aug. 13 Aug. 14 Aug. 16 10 Aug. 29 31 ¼ Aug. 14 32 Aug. 14 15 ¼ Aug. 14 15 ¼ Aug. 1 14 ¼ Aug. 1 14 ¼ Aug. 1 14 ¼ Aug. 1 11 17 Aug. 16 Aug. 29 60 Aug. 1 17 Aug. 9 19 Aug. 2 Hay.	2½ Feb. 23 11½ July 17 7½ Feb. 27 37½ July 19 8 Feb. 27 35¼ July 19 8 Feb. 28 6¾ June 7 8 4 Feb. 27 23 July 13 9 Feb. 28 54½ July 13 1½ Jan. 10 12 June 2 2½ Mar. ½ 22 5 June 2 7 Feb. 14 60 July 27
13,800		Reynolds Spring Co			17¾ 18¾ 12½ Sale	10 Aug. 1 14½ Aug. 2	1½ Feb. 28 15¾ July 12

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

AGGREGAT	E SALES.		Price		PRICES .	IN AUGUST.		RANGE SIN	CE JAN. 1.
In August.	Since Jan. 1.	N Y STOCK EXCHANGE	Jan. 3 1933.	Aug. 1.	Aug. 31.	Lowest	Highest	Lowest.	Highest.
Shares 142,400 720	Shares 2,598,700 5,122	Par. Reynolds (RJ) Tob cl B10 Class A10	Bid. Ask. 27 Sale 60 61	Bid Ask. 46 % Sale 60 60 %	52 % Sale	46 % Aug. 1 60 Aug. 2	Sale Prices. 541/8 Aug. 29 61 Aug. 23	Sale Prices. 26½ Jan. 3 60 Jan. 5 14 May 1 ¼ Feb. 21	Sale Prices. 54 1/8 Aug. 2 62 3/4 Jan. 2
400	$\begin{array}{r} 460 \\ 438,600 \\ 100 \\ 8,100 \end{array}$	Reynolds (RJ) Tob cl B	7 10	13½	12 14	12½ Aug. 3			16% June 2
3,300	154,350 131,500	Rossia Insurance	20% Sale 7% Sale	7 8 29% Sale 22% Sale	12 14 7 % 7 % 34½ Sale 26 Sale	12½ Aug. 3 7 Aug. 16 29¼ Aug. 1 22¼ Aug. 17	14 ¼ Aug. 28 7 ¾ Aug. 2 34 ½ Aug. 31 26 ½ Aug. 29	2 Apr. 8 17% Mar. 2 6% Feb. 27	
36,600 27,300 470 1,640	509,300 6,820 11,170	St Joseph Lead 10 Safeway Stores 10 Preferred (6) 10 Savage Arms Corp 5 Schenley Distillers Corp 5 Schulte Retail Stores 8 Spreferred 10 Scott Paper 5 Senboard Oil Co of Del 6 Seagrave Corp (The) 5 Sean, Roebuck & Co 6 Second Nat Investors 11 \$5 conv preferred 1	40 Sale 77½ 88 94 96½ 1.76 23	51 Sale 92 93	52½ Sale 90 Sale 102½ Sale 8¾ Sale	49¼ Aug. 8 90 Aug. 29 100 Aug. 1 8¼ Aug. 3	26½ Aug. 29 54½ Aug. 22 93 Aug. 2 104 Aug. 29 10 ¼ Aug. 21 7½ Aug. 21 7½ Aug. 23 26¾ Aug. 25 40½ Aug. 28 43¾ Aug. 28 43¾ Aug. 28 43¾ Aug. 8	28 Mar. 3 72 Apr. 5 80¼ Feb. 15 2¼ Apr 3	29¾ July 1 62¾ July 1 94¼ July 1 104¼ July 2 12 July
189,100 24,400 90	189,100 354,500 6,450	Schulte Retail Stores	11/8 11/4 51/4 7	6 Sale 23 27	40 Sale 7¼ Sale 24 26¾	36% Aug. 17 5½ Aug. 16 21% Aug. 16	45 ¼ Aug. 21 7 ¼ Aug. 23 26 ¾ Aug. 25	72 Apr. 5 80 ¼ Feb. 15 2 ¼ Apr. 3 36 ¼ Aug. 17 5 ¼ Mar. 3 3 ¼ Apr. 25 28 Jan. 24 15 Feb. 13 1½ Feb. 25 12½ Feb. 25 14 Feb. 24	45¼ Aug. 2 10¼ July 1 35¾ July 1
45,600 300	5,060 701,310 8,320	Scott Paper	30 Sale 19½ Sale 2 2½ 19 Sale	38½ 39½ 22 Sale 3 4 33 Sale	40 41 28¾ Sale 3½ 3¾ 42¾ Sale	38 Aug. 14 22 Aug. 1 234 Aug. 7 33 Aug. 1 3 Aug. 2 43 Aug. 8	29 % Aug. 28 3 4 Aug. 28 43 ½ Aug. 25	15 Feb. 13 11 Feb. 25 12 Feb. 25	33 % July 1 4 % July 1 4 7 July 1
264,100 1,800 100	40,200 7,400	Second Nat Investors 1 \$5 conv preferred 1	11/3 21/8 31 34	3 3½ 3½ 35% 45 2 Sale	37 3 3 ¼ 37 3 46 1 ¼ Sale	3 Aug. 2 43 Aug. 8	3½ Aug. 2 43 Aug. 8 2 Aug. 1	1¼ Feb. 28 24 Feb. 24 ¼ Mar. 28	5 June 48 July 3½ June
11,300 165,900 3,600 9,300	1,050,800 93,500 301,900	Seneca Copper	1 % Sale 2 % 4 3 % 3 %	514 Sale 718 Sale 514 Sale	8 Sale 5% Sale	134 Aug. 23 5½ Aug. 1 7½ Aug. 1 5¼ Aug. 1 34½ Aug. 11 8% Aug. 1 20 Aug. 10 7½ Aug. 16 47 Aug. 16	43 Aug. 8 2 Aug. 1 7 ½ Aug. 29 8 ½ Aug. 20 8 ¼ Aug. 10 34 ½ Aug. 11 10 ¼ Aug. 25 24 Aug. 4 9% Aug. 25 10 ½ Aug. 21 10 ½ Aug. 25	1½ Feb. 4 1½ Feb. 23 2½ Feb. 27	7½ July 1 12 July 1 8% June 2
. 24,700 30 83,100	18,500 428,600 2,220	Conv pref series A	9% Sale 14% 15% 5% Sale	33 36½ 85% Sale 19 24 75% Sale	10 Sale	85% Aug. 1 20 Aug. 10 7½ Aug. 16	10 ¼ Aug. 25 24 Aug. 4 9% Aug. 31	5¼ Apr. 8 11¼ Mar. 21 3½ Feb. 17	13 ¼ July 24 ¾ July 11 % July
3,400 6,900 163,400	42,400 205,600 1,006,100	Convertible preferred . 100 Simms Petroleum	40 % Sale 5 % 6 % 6 % 7 %	47 Sale 91 Sale 20 Sale	a56½ Sale 10¼ Sale 25% Sale	7½ Aug. 16 47 Aug. 1 8¾ Aug. 3 20 Aug. 1	57 Aug. 29 10½ Aug. 31 28¼ Aug. 25	28½ Mar. 28 4½ Feb. 28 4¾ Feb. 28	61 July 12 % June 31 July 1
7,500	83,700	8% preferred100 Skelly Oil Co25	31/4 4	7 Sale 55 Sale	81/8 Sale	6¼ Aug. 8		3 Feb 20	9% June
2,100 800 780		Skelly Oil Co		55 Sale 25½ Sale 27 30 5% Sale	51 56½ 25 28 28½ Sale 7½ Sale	25 Aug. 16 27 Aug. 21 51/8 Aug. 3	8% Aug. 31 56 Aug. 10 26 Aug. 30 33¼ Aug. 10 8 Aug. 25	22 Feb. 28 7 Jan. 3 8¼ Feb. 7 % Mar. 31	35 July 1 42 July 1
25,500 255,500	4 208 050	Socony Vectum Corp. 25	7 % Sale	11½ Sale 75 85	13 1/8 Sale	11 Aug. 7 81 Aug. 11	133/8 Aug. 30 83 Aug. 25	6 Mar. 23 58 Feb. 25	15½ July
58,900 190 33,900		Solvay Am Inv Corp— 51/4% preferred		35¼ Sale 125 131 22¼ Sale	431/2 Sale	35¼ Aug. 1	45 Aug. 30 131 Aug. 3 23 3/8 Aug. 3	15% Jan. 12 112 Jan. 4 17½ Apr. 7	48% July 1
100 200 200	2,200 2,200 6,600	Southern Dairies class A. Class B. Spalding (A G) & Bros. 1st preferred. 100 Spang Chalfant & Co. Preferred. Sparks Withington. 7% preferred. 100 Spencer Kellodd & Sons. Sperry Corp (The) vt c. 18ploer Mfg Co. Convertible preferred A. Splegel-May-Stern Co. Standard Brands. Preferred.	31/8 7 11/8 5 43/4 8	6 19 3½ 5 6½ 11	$\begin{bmatrix} 6 & 19 \\ 3\frac{1}{8} & 4\frac{1}{2} \\ 7\frac{1}{2} & 12 \end{bmatrix}$	15 Aug. 2 3¼ Aug. 17 7½ Aug. 25 42½ Aug. 4	15 Aug. 2 3½ Aug. 29 9 Aug. 17	3% Jan. 26 1% Feb. 28 4 Jan. 18	20½ June 2 7¾ June 1 11¼ July 1
$\frac{40}{30}$	1,040 480 6,666	Ist preferred100 Spang Chalfant & Co100 Preferred100	25 18 30 4 14 8 17 14 33 1 1 8 Sale	45 60 10¼ 13 20 28 4⅓ Sale 3 3½	10½ 13 30 45	29 78 Aug. 28 4 18 Aug. 1		414 Feb 18	15½ July 1 50 June 1 8 June 1
$33,900 \\ 650 \\ 10 \\ 2,900$	9,980 130 56,300	Spear & Co	20 -10	30½ 3½ 17 Sale	34 171/2 Sale			20 Jan. 10 20 Jan. 6 714 Apr. 10	5½ June 2 31 Aug. 1 22 July 1
$ \begin{array}{c} 110,000 \\ 300 \\ 20 \\ 2,700 \end{array} $	1,210,200 8,200 1,560 38,400	Spicer Mfg Co	5 Sale 12% 1816 23% 3	$\begin{bmatrix} 5\% & \text{Sale} \\ 6\% & 13 \\ 25 & 31\% \\ 9 & 10 \end{bmatrix}$	6 Sale 9½ 12 25 26½ 10½ 11¼ 28¼ Sale 123½ 124	10 Aug. 23 25 Aug. 23 9½ Aug. 2	31 Aug. 18 18 18 18 Aug. 25 6 3 Aug. 21 10 4 Aug. 28 25 Aug. 23 11 3 Aug. 25 29 7 Aug. 23 123 4 Aug. 17	5 Jan. 3 11 4 Mar. 21 1 Feb. 28	16 June 1 32½ June 1 13¾ July 1
1,076,900 500 52,400	6,735,000 5,300	Standard Brands	15½ Sale 121¾ 123 13½ Sale	24 1/4 Sale 121 1/8 123 13 1/8 Sale	28¼ Sale 123½ 124 15¾ Sale	24¼ Aug. 1 123 Aug. 10 12¾ Aug. 1	29 % Aug. 23 123 % Aug. 17 16 % Aug. 10	13¼ Mar. 2 121 Feb. 18 5¼ Mar. 31	37% July 1 124 May 22 % June 1
16,300 1,100 300	267,600 30,200 15,500	Standard Gas & Elec	20 1 21 1/2 44 1/2 48 41 Sale	15½ Sale 41 50 38½ 48 7 Sale	16% Sale 42 Sale 39 Sale	15¼ Aug. 7 42 Aug. 28 39 Aug. 31	17¾ Aug. 10 47½ Aug. 9 39 Aug. 31	8% Apr. 3 20 Apr. 4 17 Apr.	25% June 1 66 June 1 61 June 1
44,600 1,000 900 99,100	44,800 32,800 1,514,207	Standard Investing Corp" Standard Oil Export pref. 100 Stand Oil of Calif	34 Sale 100 Sale 24 % Sale	134 2 100 1/8 Sale 33 3/8 Sale	134 2 101 4 104 3934 Sale	13/4 Aug. 14 1001/8 Aug. 1 33/4 Aug. 1	2 Aug. 15 102 Aug. 22 4014 Aug. 31	1/2 Mar. 31 921/2 Mar. 3 191/2 Mar. 3	2 % June 102 June 40 4 Aug. 3
2,800	82,100 2,966,510 10,900 109,500	Standard Investing Corp Standard Oil Export pref.100 Stand Oil of Calif	30% Sale 5 8	19 19% 34% Sale 7 10% 1% Sale	25 Sale 40¼ Sale 9 10 2½ Sale	19 Aug. 7 33¾ Aug. 1 7½ Aug. 14 1% Aug. 1	25 Aug. 31 40½ Aug. 31 10 Aug. 25 2½ Aug. 22	12% Apr. 4 22% Mar. 3 4 Feb. 16 % Jan. 11	26¼ May 3 41½ July 1 11½ June 1 3½ June 1
3,700 4,700 764	60,100 17,764	Preferred5 Conv 1st preferred5 Stewart Warner Corp1	1 2 2 % Sale 3 % Sale	7 10% 1% Sale 4% Sale 32% 32% 8 Sale	5¾ 6¼ 32½ 35 8% Sale	4¾ Aug. 1 32¼ Aug. 2	61/8 Aug. 25 33 Aug. 25	1½ Feb. 10 20 Mar. 2	7¾ June 1 36¼ July
28,200 55,200 910 100,000	1,180,900	Stone & Webster	7 % Sale	12 Sale 23 ¼ Sale 5 7 Sale 42 ½ 43 101 ½ Sale	85% Sale 13½ Sale 30 33 6% Sale 45 Sale	11½ Aug. 7 23¼ Aug. 9 5 Aug. 16	9¼ Aug. 10 14¼ Aug. 29 33¾ Aug. 29 7¼ Aug. 29 45 Aug. 31 103 Aug. 18	2½ Feb. 24 5¾ Feo. 27 9 Apr. 3 1½ Mar. 20	
3,900 340 1,700 25,900	49,100 3,620 44,500 539,500	Common	36 37 92½ 8½ 7 8½	101½ Sale 21 22 25% Sale 125% Sale	100 ¼ Sale 20 ½ 23 ½ 3 Sale	142 Aug. 9 100 Aug. 10 20½ Aug. 15 2½ Aug. 1	103 Aug. 18 22 1/8 Aug. 29 3 1/8 Aug. 31 15 1/4 Aug. 9	35 Feb. 25 89 Mar. 16 7½ Feb. 17 ¾ Jan. 4 2 Feb. 28	103 July 2 27 July 1 4½ July 1
37,900	10.100	C . C . C . C . CThe E	00/ 101/	9 Sale	8 Sale		15¼ Aug. 9	2 Feb. 28 1 Mar. 22 1 1/4 Apr. 6	
3,200 4,500 25,100	57,300 70,500 154,000	Sweets Co of Amer (1 to) 39 mington Co. Class A. Felautograph Corp. Fennessee Corp. Fexas Corp (The). Fexas Pacific Coal & Oil. Fex Pac Ld Trust ctfs.	8 3 1 8 3 Sale 2 Sale 14 Sale	3 Sale 13 13¼ 5% Sale	8 Sale 1½ Sale 3½ Sale 13¾ Sale 6¼ 6⅓ 26¾ Sale 32¼ Sale	7¼ Aug. 22 1½ Aug. 17 2¾ Aug. 1 12 Aug. 7 5¾ Aug. 7	3¾ Aug. 24 14¾ Aug. 24 7¼ Aug. 10	% Apr. 6 % Apr. 11 8% Feb. 17 1% Feb. 28 10% Feb. 28	3 June 514 July 1638 July 714 Aug. 1
2,500 3,200 4,500 25,100 109,400 103,500 22,300 25,900	1,782,380 1,048,900 290,600 654,600	Fexas Gulf Sulphur	22 5% Sale 1 5% 2 4 7% Sale	13 13 4 57 Sale 21 4 Sale 26 8 Sale 44 Sale 75 Sale 700 900	32 ½ Sale 45% Sale 9½ Sale 350 1050	21 Aug. 1 26 Aug. 1 4 Aug. 15 7½ Aug. 7		15¼ Feo. 20 1¾ Mar. 3 3½ Mar. 3	7 ¼ Aug. 1 285% July 34 ½ July 1 6½ May 2 11 ½ June 1
7,300				13 % Sale 39 42					
24,900 700 3,500 43,300	387,900 17,600 29,100	Thermoid Co	1 1/4 1 1/4 16 1/4 Sale 7 1/4 10 5 1/4 5 1/4	61% Sale 18 Sale 11 Sale 13 Sale	14¾ 15¾ 39¼ Sale 7½ Sale 18½ 19¾ 9 Sale 18 Sale	13 % Aug. 1 39 % Aug. 31 6 % Aug. 1 17 Aug. 23 9 Aug. 31 13 Aug. 1	16½ Aug. 10 41 Aug. 18 8½ Aug. 25 18½ Aug. 10 11½ Aug. 7 18% Aug. 30 6½ Aug. 1	1 Feb. 28 10 Mar. 1 634 Mar. 18	21¼ July 1 15¼ June
106,000	973,800 4,900 1,304,800	Thatcher Mfg. Convertible preferred. Thermoid Co. Third Nat'l Investors. Thompson (J R). Thompson Products. Thompson Starrett. Preferred. Tidewater Assoc Oll. Preferred 6%	12 14 3 14 Sale	5½ Sale 22 30 7½ Sale	5 Sale 23 28 1/8 9 3/4 Sale	7¾ Aug. 1	101/8 Aug. 29	5% Jan. 6 ½ Mar. 3 12 Jan. 10 3½ Jan. 13 23½ Apr. 6	18 1/8 Aug. 3 9 1/2 June 1 30 June 1 10 3/4 July 55 July
7,800 100 900	1,500 8,100	Tidewater Oil5% conv preferred100	8% 15 45 50	45 Sale 1714 30 62 65 5 Sale	50 Sale 1714 25 65 68	18 Aug. 29 63 Aug. 11			
27,600 200,700	780,800 1,560,700	Tidewater Oil	14 % Sale	5 Sale 24¾ Sale	61% Sale 31 Sale	63 Aug. 11 5 Aug. 1 24¾ Aug. 1	6¾ Aug. 28 32¾ Aug. 28	9¼ Apr. 20 45 Feb. 2 1½ Mar. 22 13¾ Feb. 23	68 July 814 June 2 3514 July
88,300	2,408,000	Class A certife of deposit* Transamerica Corp*	5% Sale	6 1/8 Sale	7¼ Sale	6¾ Aug. 7	7¾ Aug. 25		
27,400 44,600 900	137,200 789,210 15,900	Tran & Williams Steel Forgs Tri-Continental Corp. Preferred	3 3½ 4 Sale 55 Sale	11½ Sale 5% Sale 70 75	13 1/8 Sale 63/4 Sale 68 Sale 35 Sale	11 Aug. 3 5% Aug. 1 65 Aug. 25		2 ¼ Mar. 21 2 ¾ Feb. 27 41 Apr. 8 20 ½ Feb. 25 ½ Apr. 4 2 Mar. 3 % Jan. 16 9 ¼ Feb. 24 76 Apr. 6 5 ½ Jan. 13 19 ¾ Feb. 24	17½ July 1 8¾ July x75 June 1
44,600 900 5,500 3,000 46,000 7,700 13,300	143,500 73,600 500,500	I'rico Products Fruax Traer Coal	21 1 22 1 1 3 Sale	33 Sale 31/8 4 71/4 Sale 31/6 Sale	35 Sale 2% 3½ 9 Sale 3½ Sale	5% Aug. 1 65 Aug. 25 30¼ Aug. 3 7¼ Aug. 1 3½ Aug. 1	35% Aug. 29 4 Aug. 2 10% Aug. 25	20 % Feb. 25 % Apr. 4 2 Mar. 3	38% July 1 5¼ July 1 12¾ June 1
21,000	173,400 310 198,300	Underwood Elliott Fisher	12 14 84 14 90 5 18 7	26½ Sale 95 118 35½ Sale	34 Sale 97½ 100 42¾ Sale	95 Aug. 16	1 00 zzug. 20	9½ Feb. 24 76 Apr. 6 5½ Jan. 13	39½ July 100 May 2 60 July 1
154,600	2,049,800	Union Carbide & Car*	2614 Sale	40 Sale	49 Sale	35 Aug. 1 39½ Aug. 1	50¾ Aug. 25	19¾ Feb. 24	51 % July 1

	TE SALES	STOCKS	Price		PRICES	IN AUGUST.		RANGE SI	NCE JAN. 1.
August.	Since Jan. 1.	N.Y. STOCK EXCHANGE	Jan. 3 1933.	Aug. 1.	Aug. 31.	Lowest.	Highest.	Lowest.	Highest.
\$hares. 33,500 12,900 904,600 1,600 3,300 11,800 90 400,100	Shares. 601,500 108,100 8,595,000 23,400 10,100 319,200 650 523,200 118,500 6,355,700	Par. Union Oil, California	Bid. Ask. 9 % Sale 12 Sale 26 % Sale 58 Sale 4 6 14 % 15 % 88 98 % 13 % Sale 3 % Sale 9 % Sale	Bid Ask 18½ Sale 16¾ Sale 30¾ Sale 60½ 65 11¾ Sale 21 Sale 105 110 21 Sale	Bid Ask 2034 Sale 1994 Sale 3824 Sale 65 66 14 16 2336 Sale 1084 110 2734 Sale	18¼ Aug. 16 16¾ Aug. 1 29¼ Aug. 1 65 Aug. 3 11¼ Aug. 1 21 Aug. 1 107 Aug. 1 21 Aug. 1	40½ Aug. 29 66 Aug. 23 17¼ Aug. 10 24¾ Aug. 28 110 Aug. 3 29 Aug. 25	3 Mar. 1 3 Mar. 21 13½ Feb. 24 92 May 2	x110 July
19,800 4,550 12,700 43,300 3,800 125,700 800 400 3,400	276,500 26,760 740 151,710 733,200 148,000 1,050 1,646,910 4,300 122,500	Preferred	34½ Sale 1½ 39½ 3½ Sale 23¼ Sale 20 Sale 95 99 ½ 1½ 5½ Sale	9¼ Sale 35¾ Sale 4 Sale 45 50 6 Sale 55¼ Sale 9 19½ 20 Sale 96¼ 97½ 2½ 3½ 16¾ Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	55 Aug. 1 55 Aug. 4 2 Aug. 2 18% Aug. 16 96 Aug. 25 2¾ Aug. 8	20½ Aug. 18 20½ Aug. 1 97½ Aug. 3 3 Aug. 14	23 ¼ Jan. 3 ¼ Apr. 4 4 Apr. 19 14 Mar. 31 85 May 1	516 July
36,700 2,800 200 1,800 5,200	2,890 208,600 5,400 168,600 2,240 532,000 54,900 8,000 900 65,200 124,400	United Piece Dye Works Preferred	72 80 114 8ale 474 8ale 2414 25 1004 103 1115 14 914 94 1314 144 1 3 10 4 3 10	75	75 100° 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	3 % Aug. 25 40 ¼ Aug. 1 117 ½ Aug. 8 23 Aug. 8 14 ¼ Aug. 1 15 % Aug. 7	51/8 Aug. 2 481/4 Aug. 28 120 Aug. 8 291/8 Aug. 10 191/4 Aug. 25 161/4 Aug. 3	3½ Mar. 3 50 4 Apr. 19 45 Mar. 21 21½ Apr. 19 96 Apr. 19 10 Apr. 24 6½ Mar. 1 12¼ Apr. 10 1½ Aug. 30 7½ Jan. 30 3½ Jan. 30 3½ Jan. 30 3½ Mar. 2 7 Feb. 16 18 Feb. 27	21 % July 7 ¼ July 66 July 11 ½ July 120 ½ June 35 June 22 ⅓ July 19 May 6 June 20 June 20 June
7,900 14,800 3,300 304,200 15,300 19,500 600 40,300 198,400	12,300 90,000 234,100 5,235 59,800 2,022,700 393,900 318,900 4,700 406,700 1,587,200	Preferred	48 4 50 83 104 21 4 8ale 102 4 104 12 2 104 13 2 104 13 2 104 13 2 104 13 3 8ale 44 4 34 8ale 44 8ale	72 80 253% Sale 44 Sale 118 Sale 81% Sale 523% Sale	10/2 00	.o mug. 1	2 Aug. 31 1 ¼ Aug. 8 15 % Aug. 28 178 % Aug. 18 277 % Aug. 9 50 Aug. 9 1004 Aug. 28 1004 Aug. 28 104 Aug. 25 13 Aug. 25 13 Aug. 25 14 Aug. 25 16 % Aug. 29 11 Aug. 28	1% Apr. 3 13½ Feb. 28 2% Mar. 1 4½ Feb. 25 30 Feb. 23	11 % June 94 July 17 ¼ July 27 ¾ July 76 % Aug.
$\begin{array}{c} 30,100\\173,700\\3,400\\484,100\\13,000\\2,900\\40\\10\\25,000\\11,500\\\hline 101,500\\5,100\\101,360\\\end{array}$	416,300 1,049,100 34,390 7,153,245 543,800 63,000 160 256,400 1,000 1,096,000 40,300 1,000 2,620	U S Realty & Impt	834 Sale 1314 Sale 3014 40 2834 Sale 59 Sale 55 62 312 Sale 104 20% 111 122 28 30	30	6 % Sale 42 98 29 ½ Sale	22 Aug. 1 534 Aug. 14 584 Aug. 21 29 Aug. 31	11 Aug. 28 2014 Aug. 25 34 4 Aug. 25 57 4 Aug. 25 57 4 Aug. 29 58 4 Aug. 20 99 4 Aug. 23 26 4 Aug. 23 70 Aug. 30 24 Aug. 3 28 4 Aug. 10 24 Aug. 3 28 4 Aug. 23 28 4 Aug. 23 28 4 Aug. 3	7 % Mar. 2 1 % May 5 20 ½ May 24 14 % May 11	83 June 87 June 31 July 244 Mar. 364 July 10 July 62 July 35 June
8,500 400 1,700 460 100 -5,510 -8,100 120 17,700 8,200 3,700 573,900	264,370 1,530 84,200 1,700 196,600 21,300 190,400 54,400	Va-Caro Chem	16 16% 61 65 7% Sale 80 88 1% 1% 3 3% 76 Sale 12% 16	95 110 7½ Sale 88 Sale 6 Sale 11½ 16 3½ 3¾ 34¼ Sale	4½ Sale 60½ 65 78½ 82½ 8½ 10 40 40 58 Sale 95 Sale 99 Sale 85½ 90½ 7½ Sale 15½ 33% 33% 38% Sale	85 Aug. 2 5 Aug. 16 15¾ Aug. 4 3¼ Aug. 11 34¼ Aug. 1	82 Aug. 28 10 Aug. 2 61¼ Aug. 29 9½ Aug. 11 88 Aug. 1 8 Aug. 25 15¾ Aug. 25 4½ Aug. 25 38¼ Aug. 31	% Feb. 23 35 % Mar. 31 38 Mar. 2 65 % Apr. 17 2 % Feb. 28 30 June 8 12 % Feb. 4 5 % Mar. 29 75 Apr. 29 75 Apr. 2 2 % Mar. 15 11 % Apr. 17	7% July 63½ July 26½ July 85% Jan. 15 May 40 July 67% June 100 May
2,000 7,000 64,100 2,240 19,100 6,700 -1,870 23,500 2,100 310 510 320 450	3.430 12,348 7,690 5,250	Warner Bros Pictures 5 \$3.85 conv preferred 9 Warner-Quinlan 9 Warren Bros 9 Warren Harry & Pipe 9 Webster Risenlohr 9 Preferred 100 Wells Fargo & Co. 1 Wesson Oil & Snowdrift 9 \$4 conv preferred 9 West Penn El Co "A" 7 7% preferred (6) 100 Preferred (6) 100 West Penn Pow pref 7% 100 West Penn Pow pref 7% 100	3814 Sale	5½ Sale 14½ Sale 2½ Sale 13½ Sale 16½ Sale 58 75 2½ Sale 26¾ Sale 26¾ Sale 58¼ 59½ 61 Sale 584 59 65 Sale	734 Sale 204 Sale 24 Sale 214 Sale 211/2 Sale 58 75 17/4 Sale 27/7 Sale 27/7 Sale 27/8 Sale 57/8 Sale	13 ¼ Aug. 24 20 ¼ Aug. 24 16 ½ Aug. 1 5 Aug. 1 1 ¼ Aug. 2 26 ¼ Aug. 16 56 ¼ Aug. 18 52 ¼ Aug. 18	2½ Aug. 10	5 Feb. 20 1 Jan. 16 50 Jan. 20 1/4 Apr. 11	8¾ Aug. 22 July 4½ July 22¾ June 35½ June 31½ June 37½ July 73 July 73 June 77¼ June 69½ June
1,700 3,600 251,400 33,800 238,500 430 1,900	28,320 103,400 2,316,279 336,600 2,550,201 4,990	Western Dairy Prod A* Class B v t c* Western Union Teleg 100 Westinghouse Air Brake* Westinghouse El & Mfg. 50 7% 1st preferred 50	1 134 2714 Sale 1134 Sale 1134 Sale 2714 Sale 2714 Sale 70 Sale			108½ Aug. 241 96 Aug. 29 6¼ Aug. 21 2½ Aug. 25 54¾ Aug. 1 24¾ Aug. 7 385% Aug. 1 81½ Aug. 28 8½ Aug. 8	72 % Aug. 10 60 Aug. 9 10 Aug. 7 99 % Aug. 16 7 % Aug. 10 2 % Aug. 11 2 % Aug. 29 33 % Aug. 29 87 % Aug. 3 10 % Aug. 25 117 Aug. 8	3½ Feb. 27	13¼ July
5,200 3,000 700 5,000 6,400 3,900 1,400 5,800 200 17,800 23,700	23,300 5,700 3,900 97,100 99,100 15,800 144,600 4,100 513,300 440,900 440,900	Weston El Instr	774 842 20 2448 22 2448 22 3448 3 1548 33 1548 2344 234 8ale 1248 8ale 1248 8ale	19 24 27½ Sale 2¾ 3½ 5 9½ 3¼ Sale 25½ 27½ 7 Sale	914 1014 1519 1812 22 23 48 50 1919 23 28 Sale 234 Sale 234 Sale 24 Sale 27 774 772	19 Aug. 14 27½ Aug. 1 2½ Aug. 3 6¼ Aug. 23 3¼ Aug. 1 26½ Aug. 25	a3 ½ Aug. 10 10 Aug. 29 3 ½ Aug. 10 26 ¾ Aug. 30	5 Mar. 3 7½ Jan. 4 15 Feb. 27 14 Jan. 25 11% Apr. 1 ½ Jan. 20 1½ Jan. 1 2 Mar. 2 15 Mar. 1	20½ July 35 July 26¼ July 35% July 4¾ July 10½ July 5½ June 26¾ Aug.
9,000 213,400 24,700 	13,166	Convertible preferred witco Oil & Gas 5 Wilcox-Rich Corp class A 5 Wilso-Verland 5 Wilso-Verland 5 Wilso-Verland 10 Wilson & Co * "A" 10 Worthington P & M 100 6% preferred "A" 100 6% preferred "A" 100 6% preferred B 100 Wright Aeronautical Corp. *	35 35% 714 914 314 Sale	53¾ Sale 42½ Sale 24 Sale 37½ 45 35 38½ 12 16 49 Sale 18 23¼	1714 Sale 555½ Sale 555½ Sale 28½ Sale 28½ Sale 37½ 44 31 32 16 20 51 Sale 20 Sale 6 Sale	32 Aug. 17 17 Aug. 14 47% Aug. 1	20 Aug. 28	12 Feb. 14 14 Jan. 3 19 Mar. 2 251 Apr. 8 8 Mar. 2 14 Mar. 15 14 Feb. 28 6 Apr. 5 34½ Feb. 28 7 Jan. 20 2½ Mar. 2	24 May 53 Aug.
7,000 58,400 2,200 32,800	85,700 841,600 44,700	7% preferred 100 Young Spring & Wire * Young the Sh & Tube (Blue) certificates. Zenith Radio Corp 2 Zonite Products Corp 1	21 ½ 26 5 7 10 Sale	28½ 38 13 14½ 24 Sale 2½ 2½ 5½ Sale	34 37 16 16½ 26½ Sale 2 2½ 6% Sale	30 Aug. 17 14 % Aug. 3 23 ½ Aug. 16 2 Aug. 22 5 ½ Aug. 1	35 Aug. 25 17½ Aug. 10 28% Aug. 25 2½ Aug. 25 7% Aug. 28	7 Jan. 20 2½ Mar. 2 18 Mar. 2 3½ Mar. 30 7½ Feb. 28 ½ Feb. 27 3% Feb. 28	42 July 19½ July 37½ July 3½ July 8½ July

New York Curb Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON NEW YORK CURB EXCHANGE

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

 August_______Shares
 6,515,581
 10,471,483
 August________\$64,958,000
 \$64,958,000
 \$147,319,500

 Jan. 1 to Aug. 31_______
 77,073,624
 34,396,805
 Jan. 1 to Aug. 31________
 690,687,000
 567,577,500

	an. 1 to Aug. 31			90,000 0	PRICES		RANGE SINCE JAN. 1.		
In	Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 3 1933.	Aug. 1.	Aug. 31.	Lowest. Hi	ghest.	Lowest.	Highest
August. Shares.	Shares.	INDUSTRIAL AND Par.	Bid. Ask.	Bid. Ask.	Bid. Ask.		Prices.	Sale Prices.	Sale Prices
175 300 125	200 1,200 600 12,900 1,000 300	MISCELLANEOUS Abbott Laboratories corn* Acetol Products, Inc, A	3½ 4½ 4 Sale	5 5¾ 11 Sale 2¾ Sale	5 534 	31 Aug. 28 31 10 ¼ Aug. 30 11 70 Aug. 8 70 2 Aug. 14 2%	Aug. 28 1 Aug. 1 Aug. 8	22 1/4 Jan. 11 22 1/4 Feb. 24 13 Apr. 7 22 Mar. 2 24 Mar. 2 3/4 Feb. 15 4 1/2 July 21 1/4 Feb. 23 1/4 Jan. 24 5 1/2 Mar. 3 1/4 Jan. 10 8 Jan. 10 8 Jan. 10 8 Jan. 5	37 July 19 5 June 14 36½ June 12 15¾ July 3 80 June 7 10 June 8 4¼ June 13 6¼ June 13 15¾ June 27 17 June 13 1 June 13
1,500 600 1,500 200 700 375	1,700 8,400 31,100 7,900 20,050 4,305	Agfa Ansco Corp com* Answorth Mfg Corp com* Alr Investors Inc com v t c* Convertible preference* Warrants* Als Gr Sou RR ordinary50 Preference50 Albert Fronts Cuenther Law	2 434 % Sale 614 10	3 4 % 8 9 2 % Sale 17 ½ 5% Sale	4½ 4¾ 7 7¾ 2½ Sale 15	2 Aug. 14 276 414 Aug. 30 412 75% Aug. 23 834 214 Aug. 17 23 16 Aug. 25 1614 5% Aug. 1 4214 Aug. 22 50	Aug. 1 Aug. 30 Aug. 14 Aug. 29 Aug. 28 Aug. 4 Aug. 28		
100 1,000 500 121,100	100 200 400 $2,400$ $4,006$ $4,350$	Inc Class A	272 - 4	01/ 0	1212 Sala	"/ ₁₆ Aug. 23 r1 ½ 10 Aug. 28 r1 ½ 8 3 Aug. 2 15 ¼	Aug. 17 Aug. 28 Aug. 24	2½ Aug. 14 2 June 13 3¾ June 14 2½ July 3 ¾ June 27 3½ Mar. 22 3 Apr. 1	2½ Aug. 14 3 June 15 4 June 9 3½ July 11 r1½ Aug. 17 10¼ July 20 15½ Aug. 24
9,550 1,520 1,100 1,000	300 227,210 28,570 2,800 26,000 3,350 6,641 1,999	Allied Products A common* Aluminum Co common	44 Sale 41 ¼ Sale	65 Sale	77 Sale	65 Aug. 1 81 a72 ½ Aug. 21 74 11 Aug. 10 1134 37 ½ Aug. 9 47	Aug. 28 Aug. 18 Aug. 14 Aug. 28	13 June 10 37¼ Feb. 28 37 Mar. 27 7¼ Apr. 27 13¾ Mar. 3 20 Feb. 27 2 Apr. 20 2 Apr. 20 14 Jan. 3 2¼ May 12	19 June 15 96 June 8 77½ July 10 16 June 19 53½ June 26 65 July 6 24¾ July 10 24½ July 7 ¾ Jan. 11 5 Jan. 14
$\begin{array}{r} 3,\overline{500} \\ 110 \\ 2200 \\ \hline 100 \\ 200 \\ 200 \\ 200 \\ \hline 3,\overline{500} \end{array}$	18,850 1,200 3,300 3,400 11,400 7,400 2,300 40,000	Allied Products A common* Aluminum Co common	½ ½ ¼ 1	2 3/8 2 7/8 3/8 3/4 3/4 1 1/4	2¾ Sale 58	2½ Aug. 22 41 Aug. 22 5 Aug. 16 11 Aug. 15 14½ Aug. 24 15½ 47¾ Aug. 14 15½ 47¾ Aug. 3	Aug. 15 Aug. 16 Aug. 18 Aug. 15 Aug. 9 Aug. 18	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	244; Juny 7
$\begin{array}{c} \overline{66,400} \\ 2,500 \\ \hline -200 \\ 7,400 \\ 300 \\ 150 \\ 100 \\ \end{array}$	16,500 916,000 48,712 113 7,900 149,000 1,350 1,375	Amer Cyanamid com cl A Common class B Amer Dept Stores Corp. 7% Ist pref series A 100 American Equities Co Amer Founders Corp new 1 7% Ist pref, ser B 50 6% Ist pref series D 50 Amer Hard Rubber com 100 American Hardware 25 American Investors com 4mer Laund Mach com 20 Amer Maize Products com	4 1/4 Sale 1/4 1/4 Sale 1/4 1/4 Sale 1/4 Sale	10 10½ Sale ½ 1 2½ 3½ 1¾ Sale	11 Sele 34 1 34 1 3 278 314 1% Sale	10½ Aug. 1 14½ ¾ Aug. 16 1½ 1½ Aug. 24 2½ 1¼ Aug. 28 1½ 14¼ Aug. 10 14½ 12½ Aug. 2 13½ 12½ Aug. 17 13	Aug. 25 Aug. 23 Aug. 24 Aug. 9 Aug. 30	3¼ Feb. 28 ¼ Jan. 16 5 Jan. 24 2¾ Jan. 14 1 May 22 8 Apr. 20	15% June 6 1% June 28 10¼ Jan. 31 4½ June 20 2¼ June 13 20½ June 13
2,200 400 400 50 	71,600 53,800 17,294 2,900 1,123 180 2,450 1,200	American Investors com	3 Sale 8 8 9 ½ 10 12 43 ¼ 60	1 13 24 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4½ Sale 1½ 1½ 14 14%	4% Aug. 8 4½ 1 Aug. 16 1½ 12 Aug. 9 13½ 18½ Aug. 9 18½ 12½ Aug. 29 14 16 Aug. 1 16	Aug. 2 Aug. 11 Aug. 21 Aug. 30 Aug. 30	Apr. 8 Mar. 29 634 Feb. 28 1514 Feb. 23 104 Feb. 9 4334 Jan. 10 5 May 3 1 June 9 8 Apr. 29	16 June 27 18 May 27 174 June 27 18 June 27 18 June 27 18 June 27 31 June 28 25 June 17 61 July 20 20 July 14 3 July 3 1614 July 13 9 July 2 13 July 13 34 Aug. 11 354 Aug. 21 13 4 Aug. 2 13 4 Aug. 2
$\begin{array}{c} -100 \\ 1,600 \\ 50 \\ 100 \\ 200 \end{array}$	800 100 15,600 773 300 600	Amer Laund Mach com	5½ Sale 4% 7	7 9 3½ 3½ 3½ 12 Sale	2½ Sale	4 Aug. 11 4 3% Aug. 22 3% 3¼ Aug. 27 3½ 9% Aug. 2 9½ 12 Aug. 1 13½ 2¼ Aug. 11 2½	Aug. 11 (Aug. 30 Aug. 24 Aug. 2 Aug. 1	4 Mar. 30 4 Aug. 11 2½ Apr. 19 2 Jan. 20 8 June 8 6¼ May 3	9 July 27 4 Aug. 11 374 July 18 3½ Aug. 24 9½ Aug. 2 13¼ Aug. 1
9,100 100 1,700 95,900 220,300 15,500	37,700 189,500 391,500 134,800 42,000	Anchor Post Fence com	% Sale 4 4%	25% Sale -13% 2 10 Sale 31% Sale 16 Sale 3 Sale	1 % Sale	1 634 Aug. 13 634 134 Aug. 4 134 936 Aug. 7 103 3 Aug. 2 33 16 Aug. 1 214 Aug. 16 3	Aug. 3 Aug. 4 Aug. 22 Aug. 17 Aug. 23 Aug. 1	6 34 Aug. 3 14 Feb. 15 9 38 Aug. 7 2 44 July 31 4 18 Mar. 15 10 12 Apr. 3	13 June 10 234 July 13 1234 July 15 442 July 15 2258 July 18 458 May 29 31 July 19
1,900 200 1,000 1,000 73,400 2,100 23,700 1,460	$\begin{array}{c} 40,600 \\ 5,400 \\ 12,600 \\ 1,312,260 \\ 36,800 \\ 270,86 \\ 23,52 \\ 300 \end{array}$	American deposit rects_£ Associated Rayon Corp com_ Atlantic Coast Fisheries Atlas Plywood Corp Atlas Corp com \$ operations are compared to the compared to	114 3 56 1 714 Sale 3314 3514 234 Sale	4¼ 4¾ 2¾ 3¾ 3¾ 4½ 4½ 4½ 53¼ Sale 39½ 41½ 6½ 6½ 2¾ 27	2 3 3%		Aug. 25 Aug. 25 Aug. 10	2¾ Apr. 13 ½ Apr. 12 Jan. 5 1¼ Apr. 8 5¼ Apr. 3 33 Mar. 3 2¼ Feb. 21 1¾ Jan. 23 3½ May 26 25½ Feb. 24	5½ July 17 5½ June 13 4 July 27 6½ June 12 18½ June 12 18½ June 11 10 May 20 3½ June 5 4½ June 10 65 June 29
10,800	12,00	Baldwin Locomotive warr Bastian-Blessing Co com100		8½ Sale	10 Sale	48 Aug. 9 59 8½ Aug. 16 11	Aug. 24 Aug. 29	25 Jan. 20 8½ Aug. 11 12¼ July 7	59 Aug. 24 11 Aug. 29 12½ June 26
11,500 3,600 100	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Baumann (L) & Co- Conv 7% ist pref	12 Sale	13 14 Sale 11/2 3	4 6½ Sale 1% 2½	13½ Aug. 3 14	Aug. 31 Aug. 9	11 June 6 15% July 22 8% Apr. 19 134 June 23 4% Jan. 30 4 May 22 15½ Apr. 17 26 Jan. 16	8 May 15 7% June 10 23 Aug. 4 8% July 15
100	. 45	0 Black & Decker Mfg com3 Blauner's common0 Blies (E W) & Co common	6 12	$\frac{6}{3\frac{1}{4}}$ $\frac{11}{5}$	6 14 31/4 5	3 3 Aug. 17 3 3	8 Aug. 17	6 Jan. 16 1 Feb. 2	8½ July 15 12 June 21 5½ July 7

AGODEG A	TR CATRO				13. 13. 13. 13.	HANGE		1	43
In	Since	NEW YORK CUR EXCHANGE	Price Jan. 3		1	IN AUGUST.	1	RANGE SI	NCE JAN. 1.
Shares	Jan. 1. Shares	IND'IS. & MISCEL. (Cont.)	1933. Bid. Ask.	Aug. 1. Bid Ask	Bid Ask	Sale Prices.	Highest.	Lowest. Sale Prices	Highest. Sale Prices.
10,600 4,700 100	$\begin{array}{c} 247,047 \\ 92,363 \\ 1,432 \end{array}$	Blue Ridge Corp com	3 31/4 29 Sale 11/4 3	Bid Ask 2 14 3 29 14 Sale 10 Sale	3 Sale 32¼ 33½ 10½ 12	25% Aug. 15 29¼ Aug. 1 10 Aug. 1	316 Aug. 18	8 1% Feb. 27 21½ Mar. 1 2 Feb. 18 21 Mar. 29 90 May 20	4½ June 2 37½ June 2
	20	Poston & Maine PD						21 Mar. 29 90 May 20	37½ June 2 37½ June 2 12 July 1 26 Feb. 1 90 May 20
10 200	170	Prior preferred100	l			21 Aug. 28	21 Aug. 28	22% Jan. 26 15 May 4	40 June 16 24 June 30 13/4 July 12 10 June 27 11/4 June 8 3/4 June 18 3/4 June 18 3/4 June 18 3/4 June 18 41/4 June 18 11/4 Apr. 24 122/4 Apr. 28 13 May 11 40/4 Aug. 29
200	7,000 1,000 2,800	Bourjois Inc* Bower Roller Bearing*	3 41/8	3½ 4½	35/8 5	7/8 Aug. 2		% June 2 2½ Apr. 26 7½ May 18	134 July 7 5½ July 12 10 June 21
100 100 800	9,100	Bright Star Elec class B* Brill Corp class A		2 734 11/2 2 61/8 7	1 Sale 14 1 214 434 2 214 7 Sale	1 Aug. 22 ½ Aug. 15 3 Aug. 16	1 Aug. 22 ½ Aug. 15 3 Aug. 16 3 Aug. 2 7% Aug. 15	% Mar. 20 % May 2 % Feb. 2	1½ June 8 ¾ July 7 5½ July 19
4,300	42,700 350	Brillo Mfg Co common*	43/8 8	61/8 7	7 Sale 22 24	1¾ Aug. 24 6½ Aug. 16	3 Aug. 2 7% Aug. 15	6½ Jan. 4 6½ July 22 18¼ Apr. 18	4½ July 7 11¾ Apr. 24 22¼ Apr. 28
5,900 868	6,300	A preferred stamped 100 Botany Consol Mills com * Bourjois Inc * Bower Roller Bearing * Bridgeport Machine com * Bright Star Elec class B * Brill Corp class A * Class B * Brillo Mrg Co common * Brillo Mrg Co common 25 Bristol Brass Corp com 25 Bristol Myers Corp w i Brittish Amer Tobacco, Ltd— Amer dep rcts ord bear £1		34 Sale	38¾ Sale	34 Aug. 1	1.11	11	
	1,700	Amer dep receipts reg10s				24% Aug. 3		16¾ Jan. 19	26¾ July 15 26¾ July 14
10,500		Am dep rcts ord reg shs_ British South Africa Co— Am dep rcts15s					3% Aug. 3		100.00
300	1,250	Am dep rcts		10 11 1/8 18 19 34			11½ Aug. 14 18% Aug. 31		
500	$\begin{array}{c} 300 \\ 100 \\ 5,600 \end{array}$	Bulova Watch Co Inc— \$3.50 conv pref.—* Burco Inc common.—* \$3 conv pref.—* Warrants Burma Corp, Amer dep rcts Butler Bros		2 5	2 5			2½ May 29 30 June 14	19 % June 26 3 % June 28 30 June 14
4,100	53,700 29,300	Burma Corp, Amer dep rcts. Butler Bros10	158 134 13 178	2¾ 3 4½ Sale	3½ Sale 4¾ 5	3/8 Aug. 7 27/8 Aug. 10 41/2 Aug. 1	34 Aug. 10 318 Aug. 30 478 Aug. 1	12% May 8 2½ May 29 30 June 14	30 June 14 34 July 19 314 July 19 614 June 12
100 400 90,700	11,800 500 720,900	Cable Radio Tube com v + c. * Calamba Sugar Estates Co. 20 Can Indus Alcohol cl A* B non-voting* Carman & Co conv A stk* Carnation Co common*	1/4 Sale	3/8 5/8 151/8 Sale	5/16 1/2	½ Aug. 11 16½ Aug. 22 15 Aug. 1 13¼ Aug. 1	19 Aug. 11 19 Aug. 18	14 Jan. 3 16½ Aug. 22	34 June 8 22 June 3
12,500	121,500 500 14,600	B non-voting* Carman & Co conv A stk*	8	14 Sale 6½ 10	17½ Sale 15¾ Sale 6½				38¾ July 18 34 July 18 7 July 19 18 May 10
8,700	10	Am dep rcts B ord				16 Aug. 1	75.0		The second second
1,450 700	29,415	Carrier Corp common.	5 Sale	11% Sale	12 Sale	10 Aug. 16 98½ Aug. 18		And the William Contract of	
4,300	48,500 2,400	Celluloid Corp com15 1st preferred*		7¾ Sale	83 Sale 12 Sale	83 Aug. 30 7¼ Aug. 1 40 Aug. 18	104 Aug. 24 84 Aug. 2 1238 Aug. 18 41 Aug. 2	27 Apr. 5 51 Apr. 5 2 Apr. 21 20 Jan. 11 20 May 26	110 July 7 86½ May 31 16% June 28
1,500 200	27,225 $27,200$ $3,100$	S7 div preferred* Centrifugal Pipe Corp* Charis Corp com*	2 21/2	3¾ 4⅓ 8¼ 13	27 Sale 4 Sale 91/4 Sale	40 Aug. 18 24 Aug. 18 358 Aug. 11 9½ Aug. 31	41 Aug. 2 28 Aug. 29 4 Aug. 3 9% Aug. 31	20 May 26 214 Jan. 19	32 May 31 4% July 7
500	$10,500 \\ 1,250 \\ 200$	Chicago Corp com1 Conv pref* Chicago Nipple Mfg cl A50				25½ Aug. 22		34 Mar. 3 13 Mar. 25	16% June 28 53 June 29 32 May 31 4% July 7 12½ July 3 4¾ July 3 22 July 8 14 June 26
210 207,100	1,810 2,808,900	Childs Co preferred100 Cities Service common*	2% Sale	3% Sale	21/ Sale	18 Aug. 15 3 Aug. 11			
3,100	48,900 9,600 1,300	Preferred B	14½ Sale	17 Sale	19 Sala	15¾ Aug. 30	CONTRACTOR OF THE PARTY OF	10½ Mar. 2 1 Apr. 15	6¼ May 31 30 May 29 3¾ June 2
1,200	5,700 25 700	City Auto Stamping Co* City & Suburban Homes Co10 Clark (D.L.) Co*		1012	11 Sale	12 Aug. 31 11 Aug. 29	12¾ Aug. 22	5 Apr. 15 5 May 11 6 June 5	25 May 31 18 June 2 6 June 5
3,600 400	3,800 85,500 16,100	Claude Neon El Prod com* Claude Neon Lights com1 Cleveland Tractor com*	6½ Sale % Sale	1 3/8 Sale	11/8 11/4	11½ Aug. 29 1½ Aug. 17 4 Aug. 25	12 Aug. 24 1½ Aug. 2	6 Mar. 12 % Apr. 12	10 July 12 14 July 18 2 June 6
200 500	125 2,900	Cities Service common		4% 5%	4 5	4 Aug. 25 5/8 Aug. 9	4 % Aug. 16	2 Feb. 23 10½ Mar. 2 1 Apr. 15 5 Apr. 15 6 June 5 9½ July 6 6 Mar. 12 ¾ Apr. 28 1¼ Apr. 28 1¼ Apr. 28 1¼ Apr. 28 1¼ Apr. 28 30 Apr. 4 30 Apr. 4 8¼ Feb. 27	6 July 7 7 June 20 1 1/4 June 2
1,300	5,200	Columbia Mills Inc100 Columbia Pictures Corp com Columbus Auto Parts—	91/4 18	18 24	22¼ 24		18 Aug. 3	8 Jan. 17 30 Apr. 4 8¼ Feb. 27	19¾ July 27 30 Apr. 4 23½ July 13
14,200	135,200	Convertible preferred* Consolidated Aircraft com*	11/4 - 37/8	95% Sale	103/8 Sale	110	11¼ Aug. 24	5 Tuno 91	5 June 21
$\frac{4,100}{100}$ $\frac{3,700}{3}$	55,900 3,100	Consol Automatic Merchandlaing v t c* \$3.50 preferred* Cons Retail Stores Inc com* Consol Theatres v t c com*				1/8 Aug. 4 1/2 Aug. 16 1/8 Aug. 2 1 Aug. 7		1/ Jan 13	7/ Tuno 0
3,400	1,000	Continental Socul common.	1/4 1/4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 3/8 2 Sale	1 1/8 Aug. 2 1 Aug. 7	3/6Aug. 16 1/2 Aug. 16 2 1/2 Aug. 9 2 Aug. 31	13 June 14 13 Jan. 5	% June 9 1 % May 24 2 % June 21 2 ½ June 19 6 June 22
300	$\frac{700}{100}$	Continental Shares Inc— Convertible pref100 Continental Steel com*	% Sale						
88.500	1,090,000	Cooper Bessemer Corp com* \$3 pref A with warrants* Cord Corp	4¾ 10 6% Sale	51/8 71/8 14 20 83/4 Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5¾ Aug. 14 17½ Aug. 16 9½ Aug. 3 2¾ Aug. 18 15¼ Aug. 17	5 % Aug. 28 17 % Aug. 16 13 ¼ Aug. 25 3 Aug. 24 16 Aug. 17	1 Mar. 21 4½ Mar. 1	7% Jan. 19 7% Apr. 25 11 July 6 22% July 7 15½ July 13 4 July 19 20 July 19
700 200	6,13,9	S6 Conv pref A	9 10	834 Sale 21/2 3 151/8 19	$\frac{214}{15\frac{1}{8}}$ $\frac{234}{17}$	2 3/8 Aug. 18 15 1/4 Aug. 17	3 Aug. 24 16 Aug. 17	1 3/8 May 13 6 Mar. 31	4 July 19 20 July 19
7,400	113.0001	Am den ects for ord atk rea		8% Sale	9¼ Sale	83% Aug. 1	9¼ Aug. 25	4% Mar. 31	10¼ July 8
300 50 4,700	$4,100 \\ 325 \\ 151,700$	Cramp (Wm) & Sons Ship & Engine Bldg Corp100 Crane Co com25 Preferred100 Grocker Wheeler Elec Mfg	4½ Sale	7 Sala	75/8 8	1% Aug. 29 8½ Aug. 22 44 Aug. 16 7 Aug. 1	1 % Aug. 29 8 % Aug. 29 50 Aug. 14 8 % Aug. 25	41/2 Mar. 15	2½ July 13 11¾ July 11 59½ July 11
2,600	89,900	Grocker Wheeler Elec Mfg* Crowley Milner & Co com* Crown Cork Internat cl A* Crown Zellerbach Corp	3½ Sale	7 Sale 5½ 10 7 Sale	$-\frac{634}{634}$	7 Aug. 1 6¾ Aug. 15	7½ Aug. 17	44 Aug. 16 21/4 Feb. 25 53/4 June 7 21/2 Jan. 23	59½ July 11 11 July 3 8½ July 29 9½ July 7
200	250 425 1,300	Second Zellerbach Corp— \$6 conv pref class A* Preferred series B* Cuban Tobacco com v t c* Cuneo Press com	15 Sale			34 Aug. 17 31½ Aug. 2	34¾ Aug. 35 34 Aug. 25	10 Apr 21	251/ Tuly 21
300	3,000 200	Guneo Press com 10 6½% pref with warr 100	11% 18	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5 10 16½ 20		16 Aug. 14	15½ May 9 10 July 19 9½ Apr. 28 60 Mar. 21	15 Jan. 3 163% July 19 65 May 19
500 200 100		Davenport Hoslery* Deisel Wemmer Gilbert com10 Detroit Gray Iron Fdy*	3½ 9¾	9 11	9¾ 12½	10% Aug. 8 6 Aug. 10	11 Aug. 8 7½ Aug. 9 1¼ Aug. 8 ½ Aug. 1		
10,900	100	Detroit Aircraft Corp*	1/8 1/4	½ Sale	14 . 3/8	6 Aug. 10 1¼ Aug. 8 ¼ Aug. 17	1¼ Aug. 8 ½ Aug. 1	6 June 0	12½ June 12 7½ July 11 1¼ Aug. 8 116 June 9 6 June 9
216,300 199,300		Dictaphone Corp common* Distillers Co Ltdf1 Distillers Corp SeagramsLtd* Dixon (Jos) Crucible Co100 Dochler Dic.Casting		17½ Sale 21¾ Sale	19 Sale 26½ Sale	17¼ Aug. 2 21 Aug. 1	21 1/8 Aug. 21 29 1/8 Aug. 25	17¼ Aug. 2	21 1/8 Aug. 21
500 100 7,100	700	Dominion Steel & Coal B 25	11/4 21/4	3½ 4¾	3½ Sale	3½ Aug. 10 3½ Aug. 21	4 Aug. 23	31 June 22 1¼ Feb. 23	55½ July 20 5 June 5
7,100	210 100	Dow Chemical Co com* Preferred			71¾ Sale	65 Aug. 3	74 Aug. 28	31 June 22 1¼ Feb. 23 1¾ June 28 30 Mar. 3 96¼ May 31 43 May 31 3½ Feb. 25	55½ July 20 5 June 5 4 July 19 78 July 12 99 July 5 43 May 31
2,400	32,200	7% preferred100 Dubilier Cond Corp com1	4½ 7 ½ Sale	14 16½ 1 Sale	17 Sale 1 Sale	14 Aug. 18 1 Sept. 1	17 Aug. 31 11/8 Sept. 7	3½ Feb. 25 50 June 8	20 % JULY 1
15,500	39,400	Dural Texas Sulphur	5/8 7/8	2 Sale	5¾ Sale	2 Aug. 1	8 Aug. 29	50 June 8 16 Feb. 1 2 May 16 12 Feb. 3	67 June 10 15% June 12 3 May 16 8 Aug. 29
4,700 1,550	11,600 15,700 1,550	East Util Invest cl A com . * Easy Washing Mach class B. * Economy Grocery Stores*		$\frac{1}{3}$ $\frac{2\frac{1}{4}}{3\frac{1}{4}}$	41/8 5	3 Aug. 3 23 Aug. 4	5 % Aug. 25 24 % Aug. 30	5% Apr. 26 1 % Jan. 4	2 ¼ June .7 5 ¾ June 13
2,500 100 2,200 3,800	27,600 100 71,200	Economy Grocery Stores * Elec Electr's com * Elec Household Util Corp 10 Elec Pow Associates new 1	1 11/8	13% 15% 7¼ 73%	1 Sale	23 Aug. 4 1 Aug. 30 10 Aug. 28 65% Aug. 17 65% Aug. 1 47% Aug. 24	24% Aug. 30 1% Aug. 4 10 Aug. 28 7% Aug. 2 7% Aug. 25	10 Aug. 28	24% Aug. 30 2 July 17 10 Aug. 28
2,300	148,975 27,700 8,200	Elec Household Util Corp. 10 Elec Pow Associates new1 Class A new1 Electric Shareholdings com. 1 \$6 Conv pref with warr* Elgin Nat Watch new15 Emerson & Bromo Seltzer	3% Sale	5½ 8ale 5½ 6½	7 Sale 5 61/4	658 Aug. 1 478 Aug. 24	7% Aug. 2 7% Aug. 25 6 Aug. 4	5% Apr. 26 1 1% Jan. 4 23 Aug. 4 10 Apr. 6 10 Aug. 28 2 1/4 Apr. 1 2 1/4 Apr. 1 2 1/4 Apr. 15 35 Apr. 15 5 1/4 May 1	12½ June 13 11¾ June 12 9 July 13
25 50	525	Elgin Nat Watch new 15 Emerson's Bromo-Seltzer— Class A non-vot com 4 Class B common *				6½ Aug. 9	6½ Aug. 9		
125	notes see pa	Class B common *				23 Aug. 23 25 Aug. 23	23½ Aug. 14 25 Aug. 23	22 Mar. 28 17 June 28	29 July 14 25 Aug. 23

GGREGAT	E SALES.	NEW YORK	Price		PRICES .	IN AUGUST.		RANGE SIN	CE JAN. 1.
In August.	Since Jan. 1.	CURB EXCHANGE	Jan. 3 1933.	Aug. 1.	Aug. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares. 4,900	Shares.	INDUS. & MISC. (Con.) Par Equity Corp common10 Ex-Geil-O Aircraft & Tool*	Bid. Ask.	Bid. Ask.	Bid. Ask. 2½ Sale 5 Sale	Sale Prices. 2¼ Aug. 29 5 Aug. 7	Sale Prices 25% Aug. 28 5½ Aug. 8	Sale Prices 2¼ Aug. 29 1¼ Feb. 24	Sale Prices. 2 % Aug. 2 6 % July 1
3,500	8,200 34 100	Equity Corp common 10 Ex-Cell-O Aircraft & Tool.* Fairchild Aviation com newl Faircy Aviation Co Ltd 10s Fajardo Sugar 10e Fanny Farmer Candy com. * Fansteel Products Inc. * Fedders Mfg Co class A. * Federal Bake Shops com. * Federal Mogul Corp. * Federated Capital Corp. * Federated Capital Corp. * Federated Capital Corp. * Fero Enamel Corp com. * Fiat Amer dep rcts. * Fidelio Brewery 1 Film Inspection Machine. * Fire Assoc of Phila 10 First Nat Stores 7% 1st pf. 106 Fisk Rubber Corp common 1 Preferred. 100 Flintkote Co class A. * Ford Motor of Canada cl A. * Class B. * Ford Motor Co, Ltd, Amer dep rcts. Ord reg gl Ford of France Am dep rcts. Foremost Dairy Prod com. * Ford Motor Co. New capital stock * Foranklin (H H) Mfg com. * T% preferred. 100 T% prefer		43/ Sale	5 Sale 5 Sale	5 Aug. 7 4% Aug. 22	5½ Aug. 8 5¼ Aug. 10	1¼ Feb. 24 2¼ June 16	6 1/8 July 1 6 1/8 July 1
3,300	100 5,400	Fairey Aviation Co Ltd10s Fajardo Sugar100						4½ July 3 22 Mar. 1	4½ July 80 July 1
<u>ī</u> ōō	$\frac{3,800}{3,200}$	Fansteel Products Inc* Fedders Mfg Co class A	1 2 2% 3%	25/8 4 61/4 93/4	71/2 93/4	3 Aug. 18	3 Aug. 18	1 1 Apr. 10 2 Jan. 4	4 % July 1 12 ¼ June 2
	$\begin{array}{c} 2,200 \\ 100 \\ 1,200 \end{array}$	Federal Bake Shops com* Federal Mogul Corp* Federated Capital Corp*						4% June 13 % Feb. 28	4 % June 1 2 ¼ June 1
700 5,100	$100 \\ 15,800 \\ 62,700$	F.E.D. Corp* Ferro Enamel Corp com*	4½ Sale	14 Sale	7¼ 7½ 11¾ Sale	7½ Aug. 3 11 Aug. 29	75% Aug. 3 14½ Aug. 2	10½ Jan. 31 3½ Mar. 2 10½ June 10	8% July 2 15½ July 1
46.700 200	9,900 68,900	Fiat Amer dep rcts	9 10	14½ 16½ 3½ Sale	1658 338 Sale	16¾ Aug. 22 3 Aug. 31 ¼ Aug. 3	17 Aug. 22 4% Aug. 7 4 Aug. 3	9 Mar. 30 3½ July 31 ¼ June 8	17 Aug. 2 434 Aug. 14 June
100	1,130	Fire Assoc of Phila10 First Nat Stores 7% 1st pf_100	110 111	1111/6 1114	111 113	35 Aug. 28	35 Aug. 28	35 Aug. 28 10814 Mar. 30	35 Aug. 2 115 July
31,200 $2,900$ $1,500$	27,500 16,200	Preferred100 Flintkote Co class A	1% Sale	37½ Sale	42½ 45 5 Sale	37 Aug. 2 434 Aug. 7	451/8 Aug. 25 57/8 Aug. 15	18 Jan. 21 114 Feb. 9	46 June 1
12,800 125	$^{179,400}_{2,350}$	Ford Motor of Canada cl A* Class B* Ford Motor Co. Ltd,	61/8 61/2	12% Sale	151/8 Sale	16¾ Aug. 3	16 12 Aug. 25 17 Aug. 14	9½ Feb. 27	26 June
37,200 100	296,000 8,700	Amer dep rctsOrd reg &1 Ford of France Am dep rcts	3 Sale	5¼ Sale	5½ Sale	5 1/8 Aug. 2 4 5/8 Aug. 7 1/6 Aug. 1	6 Aug. 21 45% Aug. 7 5% Aug. 14	2% Feb. 28 3 Mar. 31 4 May 16	6¾ July 5¼ July 1½ June
1,400	4,600	Conv preferred* Foundation Co.		1 Sale	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 Aug. 30	1¼ Aug. 1	1 May 25	3 June 1
700 200	9,400 8,200 42a	Pranklin (H H) Mfg com* 7% preferred100	3% 4% % 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 1 1 1 1	1 Aug. 2	1 Aug. 2	2% Mar. 3 1 Jan. 6 3 May 5	4 5% Aug. 1 34 June 8 14 June 1
100 7,300	100,200	Garlock Packing Co com	078 7	11 14	21/ 9210	11½ Aug. 9 1½ Aug. 25	11½ Aug. 9 25% Aug. 2	4 Mar. 31 14 Mar. 22	14 1/8 July 1 4 1/4 July 1 10 3/4 July 1
5,900 100	67,400 125	Gen Aviation Corp com new.1 Gen Capital Corp com. Gen Capital Corp com. General Rile Co of Great Brit American dep receipts		71/8 8	85% Sale		11½ Aug. 9 25% Aug. 2 878 Aug. 28 24 Aug. 8		
1,900	31,800 2,000	American dep receipts£1	6% 6% 2% 3%	9¼ Sale 6¼ 10	10 1014	9¼ Aug. 1	10 Aug. 25 134 Aug. 14 12 Aug. 17 532 Aug. 7 4 Aug. 1	4 Mar. 3 25% Feb. 25	10¾ July 10 July
$900 \\ 200 \\ 3,700$	1,400 300 4,700	\$6 Preferred* Warrants		11 15 15 15 Sale	11 13 13 12	12 Aug. 17 Aug. 17 32 Aug. 8	12 Aug. 17	12 Aug. 17	12½ July
1,500 4,700	39,200 71,400	General Rayon A stock* Gen Theatres Equip Inc	16 86	4 Sale	3% Sale	3 % Aug. 9	4 Aug. 1	½ May 26	10 June
8,675 100	47,86 4,180	Gen Tire & Rubber com25 6% preferred A100		92¼ Sale	94 Sale	90 Aug. 16 75 Aug. 25	58 Aug. 2 103 Aug. 10 81 34 Aug. 9 244 Aug. 23 20 14 Aug. 24 5 12 Aug. 14 12 Aug. 30 8 34 Aug. 11	23 Apr. 7 51 May 8	140 July 90 July
$19,700 \\ 500$	406,000 15,80	Glon Alden Coal Co	9% Sale	17 Sale	19 Sale	16¾ Aug. 16 5½ Aug. 14	20 ¼ Aug. 28 5½ Aug. 14	6% Apr. 5 4 Feb. 25	24 34 July 7 July
100 600	62,40 15	O Godchaux Sugars class A		8 91/4		12 Aug. 30 7 Aug. 23	12 Aug. 30 8¾ Aug. 11	12 Aug. 30 256 Apr. 18 22¼ July 21 % Apr. 5	20½ July 15 July 27¼ June
6,900	200,00	Gold Seal Elec com	1/4 %e	5% Sale	5/8 Sale	% Aug. 7	34 Aug. 2	% Apr. 5	1 1/8 June
500 34,800	$\begin{array}{c} 1,40 \\ 4,00 \\ 104,00 \end{array}$	Gorham Inc— Class A common	101/2 12	18¾ 20 18 Sale	19½ 21 28¾ Sale	18 Aug. 1	2934 Aug. 25	9¼ Apr. 17 6 Jan. 13	19½ June 29¾ Aug.
2,800 500 420	3,90 13,40 4 30	O Grand Rapids Varnish Corp ' O Gray Tel Pay Station com'	120 Sale	5% Sale	7¾ 8½	5% Aug. 1 18 Aug. 29 121 Aug. 10	8¾ Aug. 22 23¼ Aug. 2 125 Aug. 29	8½ Apr. 3	8% Aug. 3 29 July 125 Aug.
910 100	8,13	Non-voting common stock	145½ Sale	148¾ Sale		139 Aug. 22 15 Aug. 28	153 Aug. 3 15 Aug. 28	128 Mar. 23 15 Aug. 28	181 1/2 May 16 May
400	2,30 2	O Greenfield Tap & Die com Grief Bros Cooperage com A		3½ 6	5¾ Sale	4% Aug. 25	5¾ Aug. 31	11/2 Apr. 20 9 Mar. 20	6 July 16½ July
31,600	158,60	O Greyhound Corp com		1 Sale	34 Sale 1 13	1 Aug. 25	1 Aug. 2	½ Aug. 25	3 June
200	16,40	0 Guardian Investors common i 0 Hall (C M) Lamp Co		6¾ Sale		% Aug. 10	% Aug. 10	The state of the s	Y The second of
	80	Handley Page Ltd— O Am Dep rets part pref 8s. O Happiness Candy St cl A.		1,		1		The second secon	
1,800 $1,100$ 600		0 Hartman Tobacco common 1 0 Hazeltine Corp 0 Helena Rubinstein common		3% Sale 5 7	14 1 1/2 3 41/2 51	5/6 Aug. 30 1/2 Aug. 30 5 Aug. 3	by Aug. 9	1½ June 20 1½ Mar. 20	2 July 5% June 1 1½ June 6¾ July 1 1¾ June
1,000	5,20	0 Helena Rubinstein common 0 Heyden Chemical Co 0 Heywood Wakefield Co com2	111	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 1 17	1 Aug. 9	19 Aug. 17	8 Apr. 18 21/2 June 10	De la Tul
50	1,95	O Hires (Chas E) class A com O Holophane Co Inc common_	9 24	25/8 3	1 3	20¼ Aug. 2		1½ June 1	4 ¼ June
1,300	30 14,58	0 Horn (A C) Co common	201/211/		22½ Sale			12 Apr. 17 Apr. 17 Apr. 18 Apr. 18 Apr. 19 Apr	7 15 June 6 25¾ June
	1 80	() Huyler's of Del com new	and a market and a con-	1 23				20 Jan. 19 20 June	8 95 July 6 4 July 9 20 Jan.
350 400	5,00 10,90	7% preferred 10 7% preferred stamped 10 0 Hydro-Elec Secur com 2 Hygrade Food Prod new 0 Hygrade Sylvania Corp	71/2 83/	7¼ 8 5½ 7½ 26¼ 28	29 Sale 7 7 8 8 1 2 4 3 4 4 7	25 Aug. 24 7½ Aug. 10	29 Aug. 22 8 Aug. 14 5 5 Aug. 10 27 4 Aug. 10	20 June 20 June 3% Mar. 3 2% Mar. 3 13 Feb. 2	9 20 Jan. 1 38 July 1 9% July 3 9 July
4,400			11	26 1/4 28	27 1/2 Sale	26 Aug. 2	27 34 Aug. 10		3 27% Aug.
100	T	5 Illuminating Shares cl A Imperial Chem Industries— 00 Am dep rcts ord reg£ 00 Imperial Tobacco Co of Can.				6 Aug.	6 Aug. 3	42½ June 2 4½ May 1 6¼ Feb.	T.l.
400 1,100	11,20 $11,10$	0 Imperial Tobacco Co of Can. 0 Imp Tob of Gt Brit & Irel . £ 5 Independent Pneum Tool	5	23½ Sale	9¾ Sale 24½ Sale	6 Aug. 3 934 Aug. 3 2338 Aug. 1	24½ Aug. 18	15 Feb. 1	3 11 July 6 25% July 2 15 June
300	4,50	Imperial robacco of campellar to be considered of the considered o	1 34 34 34 34 34 34 34 34 34 34 34 34 34	$\begin{array}{ccc} 1 & 2 \\ 41 & \text{Sale} \end{array}$	1 13 43½ 44½	1 ¼ Aug. 3 4 40¾ Aug.	2 Aug. 9 44½ Aug. 2	3% Apr. 25 Mar. 3	6 3 June 1 45 34 July 6 24 June
300 500	25,42	5 Internat Cigar Machinery 10 Internati Holding & Invest	•			22½ Aug. 2 2 Aug. 2		1/9 Trbr. 2	0
800 600	47,40	On Internat Products com	11/2 13/	2 1/4 Sale 2 2 2 1/2	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 34 Aug. 2 2 2 8 Aug. 1	8 2¼ Aug. 13	3% Feb. 1 1 % Mar. 1 3% Jan. 4 9 Apr. 1	7 4 June 6 4 Aug.
$\begin{array}{c} 3,500 \\ 1,700 \\ 400 \end{array}$	84,00 28,00 4,00	00 Internat Products com	1 % Sale 0 14 % Sale 6 % 8	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 1 & 3 & 4 & 2 \\ 1 & 3 & 8 & 8 \\ 24 & 8 & 8 \\ 14 & 15 & 15 \end{bmatrix}$	1 1/8 Aug.	6 4 Aug. 17 2 1½ Aug. 30 8 24 Aug. 14 4 14½ Aug. 24	9 Apr. 1 7 Jan.	1 24 3 July 5 17 June
2,200	44,70	O Irving Air Chute com new	1			51/8 Aug.		8 July 1	7 4 June 4 1 % July 1 24 % July 5 17 June 8 8 July 3 8½ May 1 % July
		Jonas&Naumburg Corp—							
1,400 100 640	70,30	Common \$3 Convertible pref10 Jones & Laughlin com10	2 5 5 5	5 9	5 9	1 Aug. 2 5¼ Aug. 2 54 Aug. 2	3 138 Aug. 2 3 514 Aug. 2 3 65 Aug. 2	9 14 Apr. 2 Feb. 4 19 Jan. 2	5 2 4 June 6 8 2 July 8 80 July
30	2,80	Klein (D Emil) Co common.	10 11		-	13¼ Aug. 2	5 13½ Aug. 2	3 91% July 1	
30 30	$\frac{1,80}{1,20}$	00 Kleinert (J B) Rubber com	0	6 8	6 8	6 Aug. 1 2 1/8 Aug. 1	7 Aug. 4 3% Aug. 2	6 1 July 2 1 May 1	II 9¼ July
	6,1	Kolster Brandes Ltd— American shares Koppers Gas & Coke— 6% preferred 100 Kress (S H) & Co spec pf 1	1 % 3	34 1	34	V8		- 1 % Jan.	
20	0 2,0	75 6% preferred 1000 Kress (S H) & Co spec pf. 1	0	15% Sale	18 Sale	10% Aug. 1	4 1034 Aug. 1 20 Aug.	45 Mar. 1014 May 1 9 15 July 2	1 67 June 7 11 Mar 21 23 % June
23,40 3,60	00,8	N reuger Brewing Co	1	392	1		1 11/2 Aug. 1	0 14 Jan. 1	Q 13/ Mar
	- 8 0	00 Lakey Foundry & Mach 00 Land Co of Florida 10 Landers Frary & Clark 15 Lane Bryant 7% pref1 00 Lazarus(F&R)& Co 6% pf.10	5	-	25 Sale	25 Aug 3	1 25 Aug. 3	0 14 Jan. 1 18 May 25 4 May 1 25 Apr. 85 May	5 1/4 May 2 25 % May 4 25 Apr 1 85 May
	. 3	00 Lazarus(F&R)& Co 6% pf_1	001	-II 10			-1	85 May	11 85 Ma

AGGREGA'	TE SALES					IN AUGUST.		PANOT CT	45
In August.	Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 3 1933.	Aug. 1.	Aug. 31.	1	I		VCE JAN. 1.
Shares.		INDUS. & MISC. (Con.) Par	-		Bid. Ask	Sale Prices	Highest. Sale Prices.	Lowest. Sale Prices.	Highest. Sale Prices.
9,500	4,900 4,900 104,400	NDUS. & MISC. (Con.) Pai Defocute Realty com new	4 6 7% Sale	8 11 8 11 8 Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3 Aug. 30 8 Aug. 29 8¾ Aug. 1 10½ Aug. 4 42¼ Aug. 2 4¾ Aug. 17	3 3/8 Aug. 3 10 Aug. 11	% May 8	3½ July 12
$1,000 \\ 100 \\ 2,100$	2,800 3,750 98 300	Lerner Stores Corp com	1814 20	10½ 11 40 50	14 Sale 43 55	10½ Aug. 4 42¼ Aug. 2	10¼ Aug. 10 14 Aug. 31 47 Aug. 28	4 Jan. 5	
3,600	600 4,400	Liberty Baking Corp com	178 178	191/4 - 211/4	5¼ Sale 18½ Sale	4¾ Aug. 17 18 Aug. 28		1½ Mar. 2 ¾ July 7	14 Aug. 31 47 Aug. 28 8¼ June 13 1½ July 15 22½ July 27
6,700	122,800 660	Lit Brothers	% Sale	1¾ Sale	1% Sale	15% Aug. 9 88 Aug. 14		116 Feb. 3	11/8 Feb. 3
700	1,900	Lynch Corp com new			37¼ Sale	88 Aug. 14 36¾ Aug. 28	90 Aug. 14 38½ Aug. 23	45 Feb. 3 34½ July 12	90 Aug. 14 38 % Aug. 23
175 100	200 950	Mangel Stores Corp— Common 64% pref with comput w		7/8	1	-52	-72	1 1/4 July 19	1¾ June 10
$\frac{100}{200}$	2,900 8,800	Mapes Cons Mfg Co	134	3 534	33 Sale 3 4½ 2% 3½	12 Aug. 2 33 Aug. 31 4½ Aug. 9	13 Aug. 30 33 Aug. 31 434 Aug. 16	7 Apr. 17 21 Feb. 27 5 Feb. 14	1 ¼ June 10 16 June 29 33 June 21 8 ¼ June 13 10 ¼ Juny 7 2 ½ Juny 19 46 Juny 19 14 July 19 6 July 19
1,600 44,200 300	117,900 345,800	Massey Harris Co common	% Sale	3 3% 5¾ 6¾ 1¾ Sale	3 4½ 2% 3½ 1% Sale	5¾ Aug. 24	4¾ Aug. 16 3 Aug. 22 6¾ Aug. 11	1 % Apr. 4 4 ½ July 21	5 June 13 10 July 7
300 100	3,900 200 500	May Hosiery Mills Inc\$4pfww	28 301/2	42 44	45 Sale	1¼ Aug. 17 43 Aug. 25 22 Aug. 9	2 Aug. 2 45 Aug. 28 22 Aug. 9	27 Mar. 28 20 June 1	2% July 19 46 July 19 22 Aug 9
1,200	13,200 400	McGord Radiator & Mfgvt McKee (A G) & Co B stock	1 114	3 1/4 4	3 41/4		4¼ Aug. 9	14 July 19 1 Feb. 9	14 July 19 6 July 15
2,000	13,400	Mangel Stores Corp— Common	40	48 50	48 Sale	45 Aug. 21	51½ Aug. 8	4456 July 22	44% July 22 69 May 5
200 125	2,500 825	Mercantile Stores Co	8 10	14 1634	13 16	14 Aug. 21 62 Aug. 21	AC	62 July 31	70 July 17
5,000	700 56.100	Merch & Miners Transp* Mergenthaler Linotype Co* Merritt Chapman & Scott	86 186	3 354	3 Sale			20 Mar. 20	20 Mar. 20 34½ June 14
100 900	$\frac{2,200}{20,700}$	6½% A pref100				25% Aug. 16 1914 Aug. 3 % Aug. 21	3 % Aug. 2 19 ¼ Aug. 3 ½ Aug. 3	13 June 20 14 May 11	34½ June 14 4¼ June 20 20 July 7
10,000 1,400	84,700 11,900	Common new* Preferred		2½ Sale 4½ 5	2½ Sale 4½ 5	2 Aug. 2 4% Aug. 7	2¾ Aug. 28 5⅓ Aug. 10	To May U	34 June 12 134 June 6 338 July 19 714 July 18 7 June 20
200	1.300	Mickelberry's Food Prd1 Midland Royalty Corp.						the state of the system	
100	7,600	Midland Royalty Corp— \$2 conv pref* Widland Steel Product— \$2 non-cum div shares* Midland United Co common_* Conv pref A	2 5	7 9	8 9½	5 Aug. 9 8 Aug. 16	5 Aug. 9 8 Aug. 16		6 Feb. 27
	200 900	Midland United Co common.* Conv pref A*	15 Sale	1012	0117 -08			1¼ Apr. 8 ½ May 19 3½ June 7	12 June 10 2½ June 7 3½ June 7 29½ July 13 1 Apr. 17
50 100	100 810	Miller (I) & Sons com* Minneap-Honeywell Reg pref		70 Sale	3	70 Aug. 1	72 Aug. 7	11 Mar. 28 1 Apr. 17 59 Apr. 3	29½ July 13 1 Apr. 17
	450 1,300	Mock Judson Voehringer* Modine Mfg Co*		6½ 12	61/4 12	4 Aug. 25	4 Aug. 25	1 1/4 Jan. 17 4 3/4 June 14	4 Aug. 25 8 July 20
3,100	17,800 15,660	Mohawk Rubber Co com* Molybdenum Corp v t c1		51/8 Sale	4¼ 5	4 Aug. 15	5½ Aug. 2	4½ June 6 4 Aug. 15	15 June 24 4½ June 6 6 July 28
100	3,500	Moody's Invest Service pref Moore Corp Ltd*	16 24	201/8 28 2	24 26	75 Aug. 11 24 Aug. 10	79½ Aug. 28 24 Aug. 10	46½ Feb. 27 14 Feb. 17	1 Apr. 17 72 Aug. 7 4 Aug. 25 8 July 20 15 June 24 4 June 6 6 July 28 82 July 19 25 July 1 15 July 6 90 Aug. 1
$\frac{10}{2,600}$	20 850 4 600	7% A pref100 Moore Drop Forging cl A*		90 Sale 7 15	3 15	90 Aug. 1	90 Aug. 1	73 June 12 6½ May 11	90 Aug. 1 15 June 10
	300 200	Murphy (G C) Co common* Muskogee Co common*		3 Sale		3 Aug. 1	5¾ Aug. 8	6½ May 11 1½ Feb. 27 26¼ June 23 7¼ June 6	5¾ Aug. 8 31¾ July 3 7¾ June 10 40 June 6
100	400	31 non-cum div shares Midland United Co common Oor pref A Miller (I) & Sons com Miller (I) & Sons com Mineap-Honeyweil Reg pref Miss River Fuel Corp warr Mock Judson Voehringer Mock Judson Voehringer Modine Mfg Co Mohawk Rubber Co com Molybdenum Corp v t c I Montgomery Ward & Co A Montgomery Ward & Co A Moody's Invest Service pref Moore Corp Ltd 7% A pref 100 Moore Drop Forging cl A Mtge Bank of Colom Am shs. Murphy (G C) Co common % Muskogee Co common 6% preferred 100 Nachman Springfilled Corp. **		61/8 Sale	(45 th	61/ Ang 1	014 1 1	7½ June 6 40 June 6	40 June 6
$10,700 \\ 10,200$	13,600 104,100	Nachman Springfilled Corp.* National American Co* National Aviation Corp* National Baking Co com* Nat Bellas Hess com	6 Sale	10 Sale 1	12 5/8 Sale	6½ Aug. 1 ¾ Aug. 7 9¼ Aug. 17 2½ Aug. 16 33 Aug. 14	5% Aug. 1 13 Aug. 29	6 % Aug. 1 1% Apr 5 4 % Apr. 4	8 June 5 1 1/4 June 6 13 3/4 July 17
53,400 $2,400$	583,200 18,200	Nat Bellas Hess com	1 Sale 24 Sale	2 % Sale 3	3 Sale 34 1/8 36 3/4	2½ Aug. 16	31/8 Aug. 25	1 Jan. 23 34 Jan. 26	2½ June 22 4¾ July 7
	10	National Candy Co com* National Casket preferred* Nat Container Corp com*					50 Aug. 28	92 Fob 97	17½ July 3 83 Feb. 27 10 July 19
3,900	3 000	\$2 conv pref	81/4 17		$\begin{array}{ccc} 6 & 25 \\ 12 & 22 \end{array}$	95% Aug. 4	97% Aug. 22	6 Apr. 17 10¼ Feb. 11 76¾ Feb. 24 1 Feb. 28 24 Apr. 21	20 June 10
10,000	7,950 105,500	5½% preferred new1 Warrants	3 % Sale	2% Sale -14 -15 4	2 1/8 Sale 13 1/8 Sale 1 1/8 Sale	95 % Aug. 4 2 % Aug. 7 40 Aug. 2	2 % Aug. 29 44 % Aug. 29	1 Feb. 28 24 Apr. 21	97¾ Aug. 22 4 June 2 48 July 7
2,300 500 700	88,000 22,400	National Leather Co com* Nat Rubber Mach com*	11/4 21/4	4½ Sale	3% Sale	40 Aug. 2 11/8 Aug. 7 11/2 Aug. 21 35/8 Aug. 31	2 Aug. 25 4½ Aug. 1	72 Apr. 4 74 Feb. 10 75 Mar. 29	2 ¼ June 3 3 ½ July 17 5 ¾ July 18
7,600	300 115,500	Nat Secur Invest com1 National Service Co new1		9 15 1 	1 20 34 Sale	11 Aug. 9 3½ Aug. 24 ¾ Aug. 7 2¾ Aug. 18	97 34 Aug. 22 278 Aug. 29 44 34 Aug. 29 11/2 Aug. 28 2 Aug. 25 41/2 Aug. 21 1214 Aug. 21 1214 Aug. 22 31/4 Aug. 24	5¼ Apr. 5 1% July 12	12¼ Aug. 22 3¼ Aug. 24 2¼ May 12
$\frac{300}{550}$	3,000 100 5,400	National Investors com		3¼ Sale				1 Feb. 28 24 Apr. 21 ½ Apr. 4 ¼ Feb. 10 ½ Apr. 5 1½ Apr. 5 1½ Apr. 5 1½ July 12 ¼ Mar. 18 2½ June 22 22 July 19 11 June 16	6¼ May 15
$\frac{2,100}{2,400}$	19,600 91,200	Nat Steel Corp warrants National Sugar Refg	21 23	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5½ Sale 7½ 8 0½ Sale	14½ Aug. 10 7 Aug. 9 39¼ Aug. 2	16½ Aug. 28 8% Aug. 25 41 Aug. 10	11 June 16 16 Feb. 14 22 14 Feb. 3 3 June 19	16½ July 18 14¾ June 7 45¼ July 17
800 ,400	20,500 9,100	Nat Toll Bridge A com* National Union Radio com1	36 34		1½ Sale	14 Aug. 14 78 Aug. 24	¼ Aug. 14 1¼ Aug. 4	22¼ Feb. 3 3 June 19 ¼ June 13	4 14 June 28 34 June 21
200	1,100	Nebel (Oscar) Co common* Nehi Corp com*			15/16 Sale		1¼ Aug. 3	June 13 June 14 June 14 June 15 June 16 June 16 June 16 June 16 June 17 June 1	22 July 19 16 ½ July 18 14 ¾ June 7 45 ¼ July 17 4 ¼ June 28 ¾ June 21 2 ¼ June 13 ¾ May 27 1 ¾ July 13
$\frac{225}{100}$	1,500 900	Neisner Bros pref	10 Sale		1.00	24 Aug. 23 5 Aug. 8	26½ Aug. 4 5 Aug. 8	9 Feb. 24	49 June 0
100 400	650 7,700	Nestle Le Mur Co class A* Newberry (J J) Co com*	8½ 13 15		4½ 7 3¾ 8½ 5½ 17½	24 Aug. 23 5 Aug. 8 3 ¼ Aug. 14 1½ Aug. 29 16 Aug. 18 84¼ Aug. 28	5 Aug. 8 35% Aug. 14 1½ Aug. 29 17 Aug. 1 84¼ Aug. 28	2½ Mar. 16 35% Aug. 14 34 Apr. 18	6½ July 20 3½ Jan. 30 2½ July 7 19 May 17
50	500 1,100 500	7% preferred * New Engl Grain Prod Co* New Haven Clock Co.com	73 80	1 80	$\begin{bmatrix} 0 & 89\frac{1}{2} \\ 0 & 40 \end{bmatrix}$	84¼ Aug. 28	84¼ Aug. 28	3% Aug. 14 ¼ Apr. 18 10 Apr. 11 65 May 3 10 Feb. 25 ¼ Mar. 15 ½ Jan. 30 9½ June 7 1 Mar. 1 12 May 25	19 May 17 84 ¼ Aug. 28 28 ¾ July 20
1,100	26,025 300	New Mexico & Ariz Land1 New Process Co common*	% i	11/4 11/2	2 5/8 10 1 13/8	1½ Aug. 3	1¼ Aug. 3	Mar. 15 14 Jan. 30 914 June 7	84 ¼ Aug. 28 28¾ July 20 2½ July 5 1¼ Juny 17 11 June 28 3½ July 11 18 July 13
400	1,000	New Mexico & Ariz Land	1 5	15 17	214 234	16% Aug. 11	17 Aug. 2	1 Mar. 1 12 May 25	3½ July 11 18 July 13
18,600 4,100		N Y Shipbuilding Co Founders shares		16½ Sale 19 5% Sale 19	9 20 5 5½	15¾ Aug. 2 5 Aug. 16	20 % Aug. 10 6% Aug. 10	176 Ton 94	20 1/8 Aug. 10 9 June 13
1,300	$\frac{100}{39,550}$	A preferred 100 Nicholson File Co com * Niles-Bement-Pond com *	4% 5%		3 ¼ Sale	10½ Aug. 3		43 May 6 23 July 18	50 June 27 23 July 18
50,400 200	307,700 7,200	(Cosach) Ctfs for ord b shs	<u>2</u> <u>2</u> 1/8	14 Sale 15% 2					17% June 27
	3 200	North American Cement*	-5512 -55		2½ 35	³ / ₁₆ Aug. 1 1 ⁵ / ₈ Aug. 23	⁵ / ₆ Aug. 14 1 ³ / ₄ Aug. 21	Mar. 19 Mar. 15 May 22 28 Jan. 18 Feb. 28	34 June 8 234 July 17 14 May 22 4034 June 9
	5,500	North & South Amer Corp A* Northwest Engineering * Norwich Pharmacal Co* Novadel Agene com*	1 5	5 8				75 Inly 10	Mar. 21 10 June 21 75 July 10
7,300		Novadel Agene com	43½ Sale	to the to the total and	334 54	52 Aug. 18	The state of the s	34% Feb. 28	56 14 Aug. 3
$1,200$ $-\frac{225}{200}$	100	Oliver United Filters Reth			7% Sale	6% Aug. 16	16 Aug. 31 7% Aug. 31	6 Jan. 30 3 Feb. 8	19¾ July 7 7¾ July 6 3½ June 28 1½ June 12
200 200 600	2,700 8 900	Class A conv pref*	1 1 2 1 2	$3\frac{1}{4}$ $\frac{1}{3}\frac{1}{4}$ 2	2 1 1 2 1 8 1 1 2 1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15/6 Aug. 21 23/4 Aug. 28 31/2 Aug. 3	¹⁵ / ₁₆ Aug. 21 3 ½ Aug. 2 3 ½ Aug. 24	3½ June 28 ¼ Jan. 31 1½ Apr. 28 ¾ Apr. 26	474 July /
4,800 16,200	160,425	Pacific Eastern Corp1 Pan Amer Airways com10 Paramount Motors Corp* Park Austin & Lipscomb	00 00	2	2 7/8 Sale 7 Sale				5 June 13 4 1/4 June 13
500	21,800	Paramount Motors Corp*	3¼ 4½	47½ 48¾ 57 4½ 4¼ 5	7 Sale 5¾ 6¼	2½ Aug. 7 47 Aug. 2 5% Aug. 16	3 Aug. 2 58½ Aug. 29 6½ Aug. 10	1% Apr. 4 20 Feb. 27 2% Feb. 15	58½ Aug. 29 8¾ May 25
8,300	121,600 800	Park Austin & Lipscomb— Conv partic pref. * Parke Davis & Co. * Parker Pen Co common 10 Parker Rust-Proof com	171 Sale	22¾ Sale		22 Aug. 7	23¼ Aug. 23	4 June 20 1214 Mar. 1	4 June 20 27 1/8 June 27
7,750	50011	Patterson Sargent Co com*		58¾ Sale 65	3½ Sale	58 Aug. 3	69 Aug. 25	4 June 20 12¼ Mar. 1 3½ May 2 20¼ Mar. 2 10¼ Apr. 24	8 July 11 69 Aug. 25 20% June 10
For tootr	otes see pa		The state of the state of	V 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		C4 1/2/2 100/2	1 10.07.2 75.	2077 Apr. 241	2078 June 12

AGGREGAT	E SALES.	NE CODE	Day		PRICES	IN AUGUST.		RANGE SIN	VCE JAN. 1.
In August.	Since Jan. 1.	CURB EXCHANGE	Price Jan. 3 1933.	Aug. 1.	Aug. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares.	<u> </u>	INDUS. & MISC. (Con.) Par Pender (D) Grocery cl A*	Bid. Ask.	Bid. Ask. 23 30	Bid. Ask	Sale Prices.	Sale Prices	Sale Prices. 15 Mar. 28	Sale Prices. 30 June 23
40,800	806,200 806,200	Penner (D) Grocery cl A* Class B* Pennroad Corp com vtc new 1 Pennsylvania Salt Mfg50		9 1/8 13 1/2 4 Sale	4½ Sale	3¾ Aug. 7 50 Aug. 23	4½ Aug. 10 51 Aug. 23	15 Mar. 28 10 June 14 11/8 Mar. 24 421/2 July 6 261/8 Feb. 17 70 Feb. 17 11/8 Feb. 27 15 Mar. 3 19/2 Mar. 11	13 June 14 6% July 7 51 Aug. 23
125 270	4,960 100	Pepperell Mfg Co100 Pet Milk 7% pref100		66¼ Sale		66¼ Aug. 1	74 Aug. 10	26 1/8 Feb. 27 70 Feb. 17	6% July 7 51 Aug. 23 78% July 7 84 July 7
4,200 11,100	85,200 1,500	Peppereil Mfg Co. 106 Pet Milk 7% pref 104 Philip Morris Inc. 10 Class A. 25 Phoenix Securities common 1 Conv preferred A. 10	18 Sale 18 2014	2½ 3½ 20½ 22½ 1½ Sale 24½ Sale	3¼ Sale 20¼ 23⅓ 1½ Sale 24½ 25½	2% Aug. 7		15 Mar. 3	4% July 3 24 June 10 3¼ June 13 25 Aug. 1
3,300				24% Sale	241/2 251/2	13/8 Aug. 16 24½ Aug. 7	25 Aug. 1		
200	1,500 50 200	Pie Bakeries Inc com* Piedmont & Nor Ry Co100 Pierce-Arrow Motor Car*				7 Aug. 30 4 Aug. 7	7½ Aug. 30 4½ Aug. 11	24 June 19 7 Aug. 30	24 June 19 7½ Aug. 30 6% June 3
200 8,400	5,300 300 93,600	Pierce Governor Co com* Pines Winterfront Co5 Pitney Bowes Postage Meter*	3 3%	2¾ 4 3½ Sale	3½ 4¾ 3½ Sale			3 June 13 2 Feb. 16	4 July 18 5½ June 9
25 260 7,275	6,310 6,310	Pitts Bessemer & LE RR. 50 Pitts & Lake Erie RR. 50	261/2 32	79¼ 82 33¼ Sale	81 84¾ 35½ Sale 1¾ Sale	3 Aug. 1 29 Aug. 2 79 Aug. 24 33 Aug. 7 11/8 Aug. 18	37% Aug. 31 29 Aug. 2 847% Aug. 30 371/2 Aug. 17 13/4 Aug. 3	26 Apr. 25 28 Mar. 3 13 Feb. 24	30 Feb. 24 85 July 18 39 % July 3
400	21,700 1,850	Potrero Sugar com new5 Powdreil & Alexander		11/2 1/8		1½ Aug. 18		8 Mar. 20 8 Mar. 29	2 34 July 11 26 34 June 10
500 300 100	$\begin{array}{c} 2,110 \\ 300 \\ 900 \end{array}$	Piedmont & Nor Ry Co	9 15 12¼ Sale	18 21 1/4		15½ Aug. 29 5½ Aug. 15 17¾ Aug. 8	5 14 Aug. 15 17 34 Aug. 8	114 Jan. 30 24 June 19 7 Aug. 30 114 Apr. 20 33 June 13 2 Feb. 16 26 Apr. 25 28 Mar. 3 13 Feb. 24 4 Mar 20 8 Mar. 20 10 Jan. 27 51/4 Aug. 15 10 Apr. 21 10 June 7 31/4 July 1	39 July 13 234 July 11 2634 June 10 21 14 July 1 514 Aug. 15 18 July 11
	1,900	Pressed Metals of Amer* Process (The) Corp com*						10 June 7 3½ July 1	20 June 28 6½ May 23
1,700	13,000 225	Process (The) Corp com* Propper McCallum Hovier, Mill Co com Prudence Co 7% pref	1/2 1/2	2½ 3	1% 21/2		2½ Aug. 2		4 July 17 8 Jan. 18
6,800 550	2,820	\$6 preferredPublic Util Securities—	63 70	7½ 7½ 7½ 60 80	75% 734 66 75	68 Aug. 30	83% Aug. 10 75 Aug. 25	11.	1
300	750 100 15 300	\$7 participating pref* Pyle National Co5 Pyrene Mfg			3 Sale	3 Aug. 31	35% Aug. 2	1 Apr. 27 4 July 5 2 May 5	4 34 July 17 4 July 5 5 5 2 June 3
200 40		Quaker Oats com6% preferred100		Market Comment	130 134	134 Aug. 30 117 Aug. 28	135 Aug. 11	64 Mar. 1	The second second
1,500	21,200	Railroad Shares Corp com*	11 546	1¼ Sale	1 11/8			The second secon	
1,800 400	4,100 12,500 13,800	Railroad Shares Corp com Rys & Util Invest cl A com Rainbow Luminous Prod A Class B Raymond Concrete Pile Co	13 %		3/8 3/4 1/4 1/2		5/8 Aug. 7 1/4 Aug. 23	% Feb. 22 % June 10 ¼ May 9 % Feb. 28	1 34 June 1 1 14 Juny 13 1 38 June 9 58 June 7
100	205	Conv preferred*				25 Aug. 3	27 Aug. 3	25 July 15 2 Feb. 27	5 29½ July 17 8 May 26 3 Aug. 17 5½ June 26 3 25½ July 14 5 June 5 4½ June 27 3 June 23 3¼ June 23 3¾ July 14
200	200 400	Raytheon Mfa, com vt c			3 Sale	3 Aug. 17		3 Aug. 17 4½ June 29	3 Aug. 17 5½ June 26
700 300 300	16,700 $12,600$ 31.040	Reeves (Daniel) com* Reliable Stores com*	13 15¾ 2¾ Sale	$\begin{bmatrix} 21 & 23 \\ 2 & 3 \\ 2^{3} & 3 \\ 1 \\ 1 \\ 1 \\ 1 \end{bmatrix}$	214 3 258 276 1 134	21/2 Aug. 4 21/2 Aug. 4 23/4 Aug. 9	25% Aug. 21 31% Aug. 15	154 Jan. 13 % Apr. 24 1½ Feb. 21	5 June 5 4½ June 27
7,400 5,600	9,800 85,100	Reliance Management	1/3 1/8 1/8 1/16 1/4 Sale	1 1 1 1 7 5 1 2 Sale	2 1/4 3 2 1/8 2 7/8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	20¾ Aug. 18 2½ Aug. 4 2¾ Aug. 9 1 Aug. 30 1¼ Aug. 3 1¾ Aug. 7	22 Aug. 22 25% Aug. 21 31% Aug. 15 13% Aug. 30 36 Aug. 11 214 Aug. 24	% Apr. 29 % Feb. 1 % Jan. 18	3 June 8 34 June 23 3 3 July 14
4,100	86,800	Reynolds Investing com	1/4 Sale	1 Sale	1 Sale	7% Aug. 22 1 Aug. 25		1/8 Mar.	1 34 July 8
$\frac{900}{325}$	1,500 2,890	Reynolds Investing com				45 Aug. 2		6 May 25 Mar. 18	2 134 July 8 5 1 Aug 25 4 854 June 8 5 5214 July 7 6 3 July 13 7 634 June 30 8 11 Aug, 10
 100	110 625 1 850	Richmond Radiator com* 7% Conv pref	476 7	11 15	10 15	11 Aug. 10	11 Aug. 10	1 Apr. 20 4 Apr. 23 4 Mar. 23	6 12 June 30 3 11 Aug. 10
100	1,309	Rolls Royce Ltd— Am dep rcts ord reg£1		21/ 92/0	14¼ Sale	1414 Aug. 31	The second secon	7½ Jan. 27	14 14 Aug. 31
1,100 700 900	38,800 22,300	Rolls Royce Ltd— Am dep rets ord reg£1 Roosevelt Field Inc£1 Rossia Internat Corp Royal Typewriter com Ruberoid Co10 Russeks Fifth Ave Inc	534 64	34 Sale 1138 Sale	978 10	5% Aug. 8	34 Aug. 1 1138 Aug. 1	7½ Jan. 2 ¾ Jan. 2 ¼ Apr. 4 5¼ Mar. 2 15¼ Feb. 2 1½ Apr. 2 7½ Mar. 2	1 1 June 7 12 12 4 June 28
100 100	4,000 700 1,180	Ruberold Co	10 18	27 34	29 33	2½ Aug. 2	2½ Aug. 2	15% Apr. 24 7½ Mar. 23	1 2 34 June 1 3 18 May 27
375 34,100				53% Sale	4 % Sale	50 Aug. 4 41/4 Aug. 22	59¾ Aug. 25 5¾ Aug. 28 43 Aug. 16	16½ Feb. 3 1½ Feb. 3 12½ Mar. 1	80 July 1 814 July 13
400 175	9,600	Safety Car Heating & Ltg_100 St Regis Paper Co		53% Sale 40 Sale	4½ Sale 37½ Sale	50 Aug. 4 4½ Aug. 22 36½ Aug. 29 34½ Aug. 21	43 Aug. 16 35½ Aug. 21	34½ Aug. 2	1 35½ Aug. 21
100 88,100	260 324,300	Savannah Sugar Refining— 7% preferred100 Schenley Distillers Corp5		25¼ Sale		84 Aug. 2 25¼ Aug. 1	84 Aug. 2 38 % Aug. 16	71¼ Jan. 23 22 July 2	84 Aug. 2 1 47 July 18
300	3,300 11,000 700	Schiff Co com	6½ 9	14 18 11 14 11 14 11 18 11 11 11 11 11 11 11 11 11 11 11	4 7/8 T	18 Aug. 24	20½ Aug. 21	71¼ Jan. 23 22 July 2 6¼ Feb. 3 8 May 2 18 June 3 9½ Feb. 2 ½ Apr.	9 14½ July 7 6 2½ May 29 2 20½ Aug. 21 3 24 May 31
1,500	0,12	Scoville Mig Co		11	5/8 3/4	18 Aug. 24 20 Aug. 24 5 ₈ Aug. 1	20½ Aug. 21 20% Aug. 7 ¾ Aug. 1	9½ Feb. 2: ½ Apr.	1 14 June 8
200 700	5,700 9,700	Seaboard Util Shs com new_1 Securities Allied Corp— Non voting stock	65% 7	12 18 4½ 7 35½ 38¾	15 16 4 51 2414 251	4 1/8 Aug. 30	61/8 Aug. 16	6 Feb. 24 2 Apr. 13	16 ½ June 30 3 11 June 12 3 38 ½ July 17 4 1½ June 19 7 ½ July 1
4,700 2,800	68,000 32,900	Segal Lock & Hardware com Seiberling Rubber com	1 % Sale 1 % 3	35½ 38½ ½ Sale 5 Sale	4 34½ 35½ 34½ 35½ 38ale 45% 5	478 Aug. 30 34 Aug. 20 34 Aug. 20 478 Aug. 4	6 1/8 Aug. 16 35 1/2 Aug. 2 1 1/8 Aug. 21 6 3/8 Aug. 10	2 Apr. 1: 26 Jan. 2: 36 Feb. 14 Apr. 1:	7 1 1 June 9 7 1/8 July 1
	2.50	American dep rcts£	11		-	171/6 Aug. 28		34 Feb. 1934 Apr.	6 1½ July 10 7 20½ June
6,600 150 1,900	241,700 16,400 20,300	Selby Shoe Co com Selected Industries \$5.50 prior stock Allotment certificates	11/8 11/4	21/4 Sale		2½ Aug. 3 52 Aug. 25 53 Aug. 3 ¼ Aug. 24	3 17 % Aug. 30 2 % Aug. 28 5 5 3 Aug. 23 6 1 Aug. 9	33 Mar. 2 26 1/2 Mar. 3	6 1 1/2 July 10 7 20 2 June 7 4 1/2 June 8 8 65 July 18 0 70 July 18 6 5/8 June 6
400	21,800	Sentry Safety Control	/8 %					1/8 Jan.	6 5% June 6
$6,700 \\ 100 \\ 4,700$	62.10	Seton Leather com		21/8 3	$\begin{bmatrix} 11\frac{3}{4} & \text{Sale} \\ 6 & 11\frac{1}{2} \\ 2\frac{1}{2} & 2\frac{7}{2} \\ 18\frac{1}{2} & 20 \end{bmatrix}$	8 Aug. 18 9 Aug. 14 2 Aug. 24 185% Aug. 18 35½ Aug. 18 95¼ Aug. 16 135 Aug. 29	5 12% Aug. 29 4 9 Aug. 14 4 3 Aug. 25 8 19¼ Aug. 25 1 43½ Aug. 28 9 97% Aug. 4	51% Mar. 1 114 Feb. 2	0 14 % July 14 5 10 ½ July 8 5 June 3 2 26 ½ July 14 3 45 July 14 5 97 ¾ July 2 5 7 175 ½ July 2 5
6,125	16,47	\$3 Conv pref new2		11 36 8916		- 35½ Aug. 10 - 95¼ Aug. 10	1914 Aug. 28 1 431/2 Aug. 28 1 973/4 Aug. 4	12 % Mar. 12 % Mar.	3 45 July 14 5 97 34 July 22
450 300	6,363 2,713	6% preferred AA100 Singer Mfg			3 Sale	The state of the s	145 Aug. 14		
1,200	39,08	Am dep rcts ord reg shs Sisto Financial Corp Smith (A O) Corp com Preferred	18 19	61/4 15 34 40	614 15 37 427		42 1/8 Aug. 25	1 1 Jan. 3 5 Apr. 2 11 7 Feb. 2 108 2 Jan.	0 3 ¼ June 29 6 6 ½ July 1 5 52 ¾ June 6 108 ½ Jan.
100						3¾ Aug. 2 2 Aug 3	The same of the sa	11	The second second
1,700	12,80	Southern Corp com	.11	2¼ Sale		2 Aug 3			
1,500	5,90 25,70	Am dep rcts ord bear£	1/8 3/8	1/2 1 5/8 7	8 54 Sale	4 % Aug. 10	1 54 Aug. 18		
25 400 100	10,80 $2,60$	Spanish & General Corp Ltc. Am dep rcts ord reg shs. £ Spiegel. May& Stern pref. 100 Stahl-Meyer Inc com. Standard Cap & Seal com. Standard Invest \$354 pref. Stanley Works common. 20 Starley Wo		6 83	4 61% 71	7 Aug. 1- 29 Aug. 1- 18 Aug. 1	1 54 Aug. 3 7 7½ Aug. 3 0 29 Aug. 10 4 20 Aug. 1	15 Apr. 21/2 Apr. 18 Feb. 2	4 1 1 8 July 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
250 	5,40 10 10	O Standard Invest \$5½ pref O Standard Dredging com O Stanley Works common						3 June	7 3 June 9 10 May
2,800 1,300	61,90 26,95	O Starrett Corp com new		25% 33	$\begin{bmatrix} 1\frac{1}{8} & 1\frac{3}{8} \\ 2\frac{1}{2} & 2\frac{3}{8} \end{bmatrix}$	1 1/8 Aug. 1 2 1/2 Aug. 2	8 1½ Aug. 4 3 Aug.	26 June 1	4 2 % June 2 5 6 June 2 5 27 4 June 1 9 June 1
200	1,10 51	0 Stein (A)& Co com			- 80 Sale	80 Aug. 3	The second second second second	1 70 Jan. 2	3 9 June 1 1 x80 Mar. 1
300 19,800	15,90 21,50	O Stein Cosmetics Co com	14 114	1 1 2 56 Sale		1 14 Aug. 1 54 2 Aug. 1	0 1½ Aug. 7 58 Aug.	3 14 Feb. 54 12 Aug. 1	3 3 14 July 1 7 63 July 2 20 July 2 1 34 June 1 17 10 ½ July 1 18 20 July 1 7 12 18 July 1 28 5 June 1 35 14 July 1
350 100 100	2,29	0 Stetson (John B) Co com 0 Stinnes (Hugo) Corp 0 Stroock (S) & Co. Inc.		1½ 2½ 7¼ 11	1½ 2½ 6½ 8¾ 9⅓ Sale	1 14 Aug. 1 54 1/2 Aug. 1 15 Aug. 1 11/2 Aug. 3 7 1/2 Aug. 3 7 Aug. 1	7 58 Aug. 5 18 Aug. 0 1½ Aug. 3 7 7½ Aug. 8 15% Aug. 8 11 Aug. 1	8 Apr. 2 7 2½ Apr. 1	1 10½ June 1 10½ July 1
8,600 125	74,02	5 Stutz Motor Car Co 5 Sullivan Machinery Co	15½ Sale	15 Sale	9½ Sale	7 Aug. 1 9 Aug. 1 3 Aug. 3	8 15 Aug. 8 11 Aug. 1 0 4 Aug. 1	3 7 Aug. 1 0 414 Mar. 1 8 114 Feb. 9	17 10½ July 1 18 20 July 1 17 12½ July 1 28 5 June 1
700	8,00 1,45	1 \$3 conv pref	20 24	$\frac{4}{34} \frac{3}{37}$	$\begin{vmatrix} 3\frac{1}{4} & \frac{4}{37} \\ 34 & 37 \end{vmatrix}$	J. Aug. 3	- Aug. 1	21 Feb. 2	35 ¼ July 1

			W TOR	11	TED ELA	CHANG	TE.		47
In	ATE SALE,	NEW YORK CURB EXCHANGE	Price Jan. 3	1	PRICE	S IN AUGUST	r	RANGE SI	NCE JAN. 1.
August. Shares.	Jan. 1. Shares.		1933.	Aug. 1			Highest.	Lowest.	Highest.
77,400	60	INDUS. MISC. (Conct.) Po 00 Super Maid Corp common	*	Bid. A. 1734 Sal				1 34 May 16	Sale Prices.
200	13 40	O Taggart Corp com		24 Sal				12 12 Feb. 25	32 1 June 10
72,200 5,900 50,000	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	100 Tastyeast Inc class A	27/8 Sale	2½ 4 1¾ Sal 7¼ Sal	e 1¼ Sal	2 Aug. 2 e 1 Aug. e 7 Aug.	9 3 Aug. 2 7 1 34 Aug. 1 8 ½ Aug. 1	1 Apr. 10	5½ June 21 25% July 14 10½ May 29
1,500 500	13,60	Tobacco Secur Trust Co I to		38¾ 50	3634 38	e e 7 4 Aug. 2 74 Aug. 2 30 Aug. 2 37 4 Aug. 2 58 Aug. 2	44 30 Aug. 2 44 38 Aug. 2 3 1 Aug.	$\begin{bmatrix} 24 \\ 23 \\ 3 \end{bmatrix}$ $\begin{bmatrix} 5 \\ 22 \\ 3 \end{bmatrix}$ Feb. 16 $\begin{bmatrix} 16 \\ 24 \\ 3 \end{bmatrix}$ Jan. 10 $\begin{bmatrix} 16 \\ 24 \\ 3 \end{bmatrix}$ Jan. 9	34 June 12 38 Aug. 23 134 June 13
$\frac{100}{100}$	60 80 4 60	O Am dep rets ord reg sha_£	1		77 72700 500	18½ Aug. 1	8 18½ Aug. 1	11	
5,700	83,60	O Todd Shipyards Corp	1 234 Sale	18 25 35/8 Sal		24¼ Aug. 3		1 10 % Feb. 9 30 May 18	281/2 June 20
$\frac{3,700}{3,400}$	77,10 60,99	Trans-Lux Pict Screen Common Tri-Continental Corp Warr.	1 1½ Sale 1¼ 1½	2½ 2 2% 3	5/8 2 1/4 Sale 2 1/8 Sale	2 Aug 1	7 25% Aug.	3 1% Mar. 22	3¾ June 6 4¾ July 5
200		O Am rets for ord. shs. reg.f. O Trunz Pork Stores Inc		1	$-\frac{12\frac{5}{8}}{12}$	13¼ Aug.		8 5% Feb. 14	
$14.300 \\ 500$	152,30 19.80	Common	11	15 18 26¾ Sale	18¼ Sale	1414 Aug.	7 20 3/8 Aug. 1	0 9 479 1	001/ T 00
4,700	50,30 2,40	Oliung 201 ramb Mkg com	1½ Sale	5 5		14¼ Aug. 26¾ Aug. 3¾ Aug. 10	7 20 3/8 Aug. 1 32 1/8 Aug. 2 6 1/8 Aug. 2	814 Mar. 3 2 112 Jan. 3 712 Jan. 6	28¼ June 29 46½ June 29 9¼ June 13 20 June 6
6,000		Union Amer Invest com	11	18 24 5/16 Sale	19½ 22	20 Aug. 24 14 Aug. 2	21 Aug. 23 3/8 Aug. 29		22 July 19 ½ June 10
100	823 300	United Aircraft & Transp— 6% pref without warr50 Warrants			50 Sale	1.00		11	50 July 11
200	1.600	United Chemicals Inc	11	6 . 6	61/2 6	6 Aug. 4		1 1 Feb. 24	9 June 6 678 Aug. 25
$16,200 \ 12,500$		\$3 cum partic pref		17 20 3 Sale	73% Sale 214 Sale	214 Aug. 28 1714 Aug. 28 718 Aug. 28 218 Aug. 11	2 ½ Aug. 28 17 ¼ Aug. 28 10 ¼ Aug. 10 3 ½ Aug. 4	7 Jan. 25 7 Aug. 28 7 Aug. 28	6 June 8 20½ June 2 10½ July 28
$73.700 \\ 25$	1,209,500 933	United Engineering & Fdy_** United Founders com new_1 United Milk Products com **		134 Sale		15% Aug. 30	21/8 Aug. 10	2 ¼ Aug. 28 7 ¼ Aug. 28 7 ¼ Aug. 28 8 Mar. 3 20 June 12 34 Apr. 19 1 ¼ Apr. 3 18 ½ Apr. 3	20½ June 2 10½ June 2 10½ June 19 20½ June 20 3 July 10 6¼ July 14 23 July 21
101,200	1.682.200	United Founders com new_1 United Milk Products com_* \$ United Milk Products com_* United Molasses Co Ltd— Am den sets for ord sed. 50		07/ 6.1		- 6 Aug. 7	6 Aug. 7	1 34 June 8 18½ Apr. 3	6¼ July 14 23 July 21
1001,200100	9,900	United Molasses Co Ltd.— Am dep rcts for ord reg. £! United N J RR & Canal		2 % Sale	-	- 202 Aug. 8	202 Aug. 8	1 1 Feb. 2 199 June 23 1 Feb. 15 6 June 14	5% July 13 202 Aug. 8 2¼ June 19 6¼ May 8 56¼ Aug. 30 36 Mar. 22 2 June 28 3¼ July 15 2½ June 8
$\frac{2,325}{110}$	27,045 1,265	United Shoe Mach com 25		51¼ Sale	55¾ Sale	6 Aug. 18 51¼ Aug. 1 31½ Aug. 9	1 56 14 Aug. 30	6 June 14 33 ¼ Jan. 9 30 ¼ Mar. 16	6¼ May 8 56¼ Aug. 30
2,800 400	5,600 13,900	United Stores Corp com vtc.* United Wall Paper U S Dairy Prod class B*	1 % Sale 1 % 1 %	$\begin{array}{c ccccc} 1 & \text{Sale} \\ 1 & 2 & 7 \\ 1 & 2 & 2 \\ 1 & 8 & 2 \end{array}$	8 1 3 4 2 1 4 8 1 3 4 1	% Aug. 14	1 Aug. 1	30 % Mar. 16 1% Jan. 5 34 Jan. 3 1 Feb. 4	36 Mar. 22 2 June 28 3 July 15
100	700 18,414 50	U S Financial Holding Corp. 1 U S Finishing common	1½ Sale	4 - 43				76 Feb. 11	2% June 8 14 Jan. 24 7½ July 3
$5,\overline{300}$ $3,900$ $2,000$	43,100 59,300 44,800	U S Foil class B new ** U S & Internat Sec com ** Ist preferred with warr **	1. Sale	134 Sale	8½ Sale 1¾ Sale 54½ Sale	7 Aug. 16 15 Aug. 9 52½ Aug. 23	9 Aug. 29 2 Aug 18	12 May 18 23% Apr. 10	7½ July 3 12 May 18 11½ June 27 3¾ July 10
900				$ \begin{array}{ccccccccccccccccccccccccccccccccccc$				17 % Mar. 31	65 July 10
200	4,400 325	US Lines Inc pref	12 13	18 21	20 23	1 Aug. 23 18 Aug. 14 2% Aug. 8	1½ Aug. 2 20½ Aug. 25 3 Aug. 7	3 Jan. 26 8 Mar. 3 1 May 31	1¾ June 19 28 July 7 35% July 24 10½ June 21 20¼ June 7 4 July 18 2 June 28
200 100	8,400 700	U S Radio & Television com.* U S Rubber Reclaiming* U S Stores v t c common* Universal Insurance Co20		2 Sale		2 Aug. 1 5% Aug. 30	2 Aug. 1 5% Aug. 30	14 May 31 9½ June 13 16 July 27 ¼ May 24 ½ June 24	20½ June 7 4 July 18
150	300 600	Universal Insurance Co20 New	1 7	8 12 11/8 3	5 8½ 1½ 5	Lancon Contract		6 Aug. 8	
2,300 400	$56,800 \\ 5,950$	Universal fasurance Co. 20 New	1% 2%	23/4 3	23/8 25/8	2½ Aug. 7	21/8 Aug. 2	1 Feb. 16 2 June 9 114 Apr. 10	4 May 13 2 % June 12 4 ½ June 7
1,400 1,300	$\frac{21,500}{31,100}$	Utility & Ind Corp com Preferred	1¼ 1¼ 3 3½	1½ 2 4 Sale	45 Sale 2 21/4 51/8 6	13% Aug. 10 4 Aug. 1	2	25 Apr. 13 1 Feb. 7 1½ Apr. 17	2 % June 12 4 ½ June 7 50 ¼ June 19 3 ½ June 13 7 % June 13
4,700	$500 \\ 5,200 \\ 10$	Veeder Root Inc* Vick Chemical Corp		29 32	31¼ Sale		35 Aug. 25	5 June 9 30 July 31	7 July 6
	7,000 800	Vogt Mfg Corp*	21/3 31/3	5 8	5 8			31 Apr. 19 2 Feb. 14 8¾ July 8	31 Apr. 19 7¼ July 7 9¼ July 10
700 	$28,500 \\ 2,100 \\ 1,000$	Waco Aircraft Co		- 10 - 113/	9 11	8 Aug. 15	The state of the s	8 Aug. 15	131/ Tune 20
200 1,500	1,900 1,010 5,300	Wahl Co (The) common* Waitt & Bond Inc class A Class B	7½ Sale	414 9	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	134 Aug. 17 434 Aug. 16	23/8 Aug. 22 5 Aug. 16	1 34 May 22 2 1/8 July 7	12 June 12 3½ July 12 7½ Jan. 3 4 July 6
2,900	78,900 900	Walgreen Co com	13 13%	17 Sale	1612 1834	1¾ Aug. 17 4¾ Aug. 16 1½ Aug. 16 16¼ Aug. 11 2½ Aug. 3	17½ Aug. 1 2½ Aug. 3	8 Aug. 15 7½ May 4 1¾ May 22 2½ Juy 7 ½ Mar. 24 11½ Feb. 27 1¾ May 24	4 July 6 21 July 13 4 July 21
$\begin{array}{c} 430,700 \\ 2,300 \\ 6,000 \end{array}$	1,789,100 78,500 50,000	& Worts common* Preferred* Watson (Inc. Warren) Co*	4% Sale 814 814	31½ Sale	45¼ Sale	30½ Aug. 1 13% Aug. 10 5% Aug. 2			34 % July 18 7 % July 18
$\frac{200}{600}$	9,800 3,500 5,000	Wayne Pump Co com	3 Sale	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 Sale	1 Aug. 29	1 Aug. 29		34 5% July 18 17 3% July 18 1 34 July 18 2 14 June 6 6 June 7
50	325	Western Cartridge 6% pf. 100	61 Sale			12½ Aug. 2 20 Aug. 23 69¾ Aug. 3	14 Aug. 2 22 Aug. 7 71¾ Aug. 3	1114 Feb. 28 1	6 June 7 17 July 19 22 Aug. 7 134 Aug. 3
100	1001	Voctors Ding & Steel com 10				44 Aug. 24	54 Aug. 29 13 Aug. 21	40 May 18 6	30 July 3 3 Aug. 21
300	275	Common v t c*		7½ 8½	7 91/8	7 Aug. 7	8 Aug. 2	6 Apr. 24 1	016 July 18
100 800	1.0001	W Va Coal & Coke com* White Sewing Mach rights Williams (R C) & Co				⁸ / ₁₆ Aug. 30 12 / Aug. 3	% Aug. 30	38 June 1 38 June 1 38 June 13 4 Mar. 22 1	8 July 19 1½ July 11 36 June 22 6¼ July 20
3,200		Vil-Low Cafeterias com newi Convertible preferred	1216 30	3½ Sale	214 3	3 Aug. 10	3% Aug. 2		
300	U	Voolsmoeth (P W) 1 ed				3 Aug. 10 9 Aug. 10			3 % July 28 2 ½ Jan. 18 9 % Aug. 23 4 ½ July 13
3,900	53,000 300	Am dep rcts ord shares5s Amer dep rcts 6% pref£1	12 Sale	18 Sale	201/4 201/8	181/8 Aug. 2	20¼ Aug. 25	11% Jan. 9 2 4 Feb. 1	0½ July 19 5 Feb. 9
	18	Participating pref* Oungstown S & T pref100							
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	260 1	PUBLIC UTILITIES Par						25 Apr. 11 6	
90 80	2,290 1,135	la Power Co \$7 pref \$6 preferred ttes Power & Lt Corp Conv class A 25	621/2 Sale			48½ Aug. 7	50 Aug. 3	37 Apr. 20 6	5½ Jan. 13 6½ Jan. 16
1,800 10,600	15,300 197,100	mer Cities Power & Lt Corp Conv class A	41/ 9010	217 23	33 Sale	30 Aug. 23	33 Aug. 31	36 410 16 5	5½ Jan. 16 6% June 12
6,900 2,200	60,000 A 119,750	mer Cities Power & Lt Corp Conv class A	1/4	14 Sale 14 Sale 16 14	33 Sale 35% Sale 316 Sale 316 14	31/8 Aug. 1 31/6 Aug. 30 31/6 Aug. 8	4 Aug. 3 14 Aug. 1 14 Aug. 3	3 Feb. 28 16 Mar. 31 16 Mar. 31	3½ June 12 5% June 6
$ \begin{array}{c} 225 \\ 100 \\ 5,900 \end{array} $	675 A 350 A	mer Dist Tel N J pref100	īō	oo Sale		00 Aug. 1 4% Aug. 18	04 Aug. 28 6 Aug. 18	112 June 6 84 May 9 10	1 % June 12 4 Aug. 28
53,900	930,900	merican Gas & Elec com	4 14 Sale 30 18 Sale 33 14 Sale	7¼ Sale 3¼ Sale	93% 934 30 Sale 83½ Sale 18½ Sale	7¼ Aug. 1 28¾ Aug. 24 83¼ Aug. 24	9¾ Aug. 30 36¼ Aug. 3	25% Apr. 4 1: 17% Mar. 31 50	June 13 June 13
7,600	2,100 1,800 A	mer Dist Tel N J pref100 mer Elec Power \$6 pref* mer & Foreign Power warr mer Lecht & Trac com preferred	17 Sale 2		18½ Sale	18 Aug. 25 20 Aug. 11	Aug. 14 21 Aug. 2 21 Aug. 2	25 /4 Feb. 28 35 Feb. 28 16 Mar. 31 1/2 June 1 2 Jan. 16 2 Jan. 16 17 Mar. 31 17 Mar. 31 17 Mar. 31 17 Mar. 31 17 Mar. 31 18 Apr. 20 21 18 Apr. 20 21 1 Apr. 22	5 % June 13 9 % June 13 9 % June 27 6 % June 14 2 July 11 2 ½ June 7
For footno	oter see pag	e 56.		2/21	1 2 -			1 Apr. 22	2½ June 7

August A	48		NEW	YORE	CUR	B EXC	HANG	() 		
Agent Agen	AGGREGAT		NEW YORK	Price		PRICES I	IN AUGUST.		RANGE SIN	
123.000		Jan. 1.		1933.	Aug. 1.					Highest.
123.000	165.200	Shares. 1,828,400	PUBLIC UTIL. (Con.) Par American Superpower*	81d. 4 k 4 % Sale 66 67	Bid Ask 4 % Sale 71 Sale	Bid Ask. 43% Sale 70 Sale	Sale Prices. 43% Aug. 29 69 Aug. 18	53% Aug. 3 71¼ Aug. 24	2½ Mar. 31 52 Apr. 3	914 June 12 7514 June 28
123.000	1,600	28,900 70	Preferred* Appalachian El Pow \$7 pref.*			3014 Sale	30 Aug. 30 80¼ Aug. 30 40 Aug. 31	35½ Aug. 9 80¼ Aug. 36 42¾ Aug. 17	15 Apr. 3 80 July 18 35 Apr. 21	85 Jan. 23 46 July 27
123.000	$\begin{array}{c} 130 \\ 2,300 \\ 32,400 \end{array}$	26,200 83,700	Assoc Gas & Elec com new_1 Class A new1		1¾ Sale 1½ Sale	1¼ Sale	1½ Aug. 25 1½ Aug. 29	2 Aug. 2 134 Aug. 1	1 % May 20 1 % Aug. 29 May 22	3% June 13 2% July 3 10% June 13
1.00	1,090	$16,230 \\ 119,200 \\ 525$	\$5 preferred* Warrants* Assoc Telep Co \$1.50 pref*	1/8 Sale	5¼ Sale	5 Sale	4% Aug. 30	1% Aug. 10	131 Apr. 19 15% June 1	June 7 18½ Jan. 10
2.5.00		123,800	Associated Telep Utilities.	11/4 11/4	5% Sale	1/2 5/8	½ Aug. 1	% Aug. 1	3% Mar. 31 70 Feb. 24	1% June 6
2.5.00		$1,575 \\ 50 \\ 166,300$	Bell Telep Co of Canada100 Bell Tel of Pa 6½% pref100 Brazilian Tr Lt & Pr ord*	834 9	13½ Sale	14 Sale	12 % Aug. 16	14¾ Aug. 30	111 ½ June 21 6 Feb. 24	111½ June 21 17½ July 13 22¾ Jan 12
2.5.00	1,600	$\frac{27,100}{4,500}$	\$5 1st preferred*	21½ Sale			77 1/8 Aug. 28	80 Aug. 9	75 Apr. 12	92¾ Jan. 11
2.3 (100 Gereland Ske Hillum com	1,600	25,800	Cables & Wireless— Am dep rcts A ord shfl	⅓ 1	11/4 11/2	11/4 13/4	1¼ Aug. 8	114 Aug. 8	13/6 Apr. 1 5/6 Feb. 7	134 July 13 78 July 14
2.3 (100 Gereland Ske Hillum com	400	12,700 425	Am dep rcts pref sh£1 Carolina P & L \$7 pref*	21/4 23/4	35/8 4	3 1/8 3 1/8	3 % Aug. 10	35% Aug. 10	25% Feb. 28 37 Feb. 6	4½ July 14 48 Jan. 5 30 May 20
2.3 (100 Gereland Ske Hillum com		9,200	S6 preferred* Cent Hud G & E v t c* Cent III Pub Serv \$6 pref*	12 121/2	10¾ 12½	1034 1134			10½ Apr. 21 18½ Apr. 20	15 June 13 2834 Feb. 7
2.3 (100 Gereland Ske Hillum com		100	Cent Pow & Lt 7% pref100 Cent Pub Serv \$4 pref*						20 Apr. 24	1 Apr. 24
2.3 (100 Gereland Ske Hillum com		23,500 1,240	Common			2½ Sale	2½ Aug. 29 20 Aug. 10	3 ¼ Aug. 17 3 20 Aug. 16	1 Mar. 22 814 Mar. 17 8 Jan. 13	4 ½ July 10 27 ½ June 13 3 24 ¾ July 19
2.3 (100 Gereland Ske Hillum com		415,900 1,300	Central States Elec com1	2½ Sale	2½ Sale	2¼ Sale	2¼ Aug. 1	7 2 % Aug. 3	1½ Feb. 23 12 Jan. 9	4 ¾ June 12 25 ¾ July 18
2.3 (100 Gereland Ske Hillum com	-75	1,610 650 3,600	6% pref without warr_100 Conv preferred100				17¼ Aug. 1	8 18 Aug. 21	12¼ Feb. 14 7 Jan. 15	1 18 Aug. 21 2 22 June 14
2.3 (100 Gereland Ske Hillum com		3,900	Warrants	1/8 1			19 Aug 1	0 14 Aug. 2	% Apr. 1	% Jan. 25 5 26 May 31
1.00	1,900	1,600 900 23,100	O \$7 preferredO Cleveland Elec Illum com	301/ 32	30 313	27 293	15 Aug. 2 27 Aug. 2	5 15 Aug. 2 8 30 Aug. 2	11 Mar. 28 201/2 Apr.	3 29½ June 1 4 37 July 7 3 110 Jan 13
1.00	90	186 60	0 6% preferred 100 Columbia Gas & Elec Corp 100		99 1/4 Sale	11081/4 Sale	99¼ Aug. 2	5 106% Aug. 23 1 111 Aug. 18	68 Apr.	
Solid Coan P & L 4 5 gref pref		20.72	Columbus Ry Pow & Light— 6% 1st preferred100		-6537 Solo		56 Aug. 2	5 66% Aug. 3	82 Jan. 3 50 Apr. 1	0 82 Jan. 30 7 82 Jan. 13
Solid Coan P & L 4 5 gref pref		1,128,90	Commonwealth & Sou Corp. Warrants	% Sale	% Sale	½ Sale	1/2 Aug. 2	5 11/6 Aug. 3	% Apr. 1	The state of the s
Solid Coan P & L 4 5 gref pref	100 800	$13,^{52}_{20}$	Community P & L 1st pref Community Water Serv new Compania Hispano American	1	7/8 -17	% Sale	- % Aug. 2	7 1% Aug. 14	5% Apr. 2	
1.000 Conir C. & E. T. S. propers. 100		100	O Electricidad Amer shares	0	63 76 Sale	60 Sale	593/ Aug. 3	0 65½ Aug. 8	108 June 2 43 1/4 Apr. 1	2 108 June 22 2 70½ June 12
2.5 2.5		5 1,00	5% preferred series A10 Cont'l G & E 7% pr pref10	0	57½ Sale		50 1/2 Aug. 2	9 57½ Aug.	35% May	5 00 June 10
100				- 11	11		56¼ Aug.	9 61 Aug. 10	38½ Apr.	8 76 July 13
100	35	$\begin{bmatrix} 0 & 37,90 \\ 0 & 3,17 \\ 0 & 37 \end{bmatrix}$	00 Eastern Gas & Fuel Assoc 5 6% preferred10	41/4 47	60 14 Sale	9½ Sale	5614 Aug. 3 59 Aug. 2	0 60 4 Aug. 25	39 May 2 5514 Apr. 1	9 68 July 18 5 68 Jan. 11
100	1,70	75.12	Co Castern States Pr com B S7 preferred series A	1 % Sale	-1017 8916	2 1/8 23	181/ Aug. 1	7 3 Aug. 9	1 1 1 Mar. 2 16 May 2 1 15 May 2	9 4 % June 20 6 30 June 13 4 25 July 17
100	1,90	0 10.05 0 31.70	50 Eastern Util Associates Convertible stock	21½ Sale	24¼ Sale		18 Aug. 3	30 24 14 Aug.	1 13½ Apr. 2 7 1½ Apr. 1	0 26% July 18 8 6% July 18
100	370,20	$\begin{bmatrix} 0 \\ 0 \\ 157.30 \end{bmatrix}$	00 Edison Elec Illum (Boston) 10 00 Elec Bond & Share com	0 173 Sale 5 18% Sale • 41% Sale	23½ Sale 54½ Sale	25% Sale 50% 51	22 14 Aug. 1 50 Aug. 1	7 26¾ Aug. 1 7 55½ Aug. 1	10 Feb. 2 9 25 Apr.	5 41 % June 13 7 66 June 13
100	1,90 1,02	0 42,30 17,95	25 Elec Pow & Lt 2d pref A	4037 Sale 814 Sale	48 Sale	43½ 44½ 15% Sale	44 Aug. 2 15¼ Aug. 2 4¼ Aug.	25 49 Aug. 2 23 18 Aug. 2 1 51/4 Aug. 3	8 22 % Apr. 4 4 % Feb. 2 1 1 ½ Feb. 2	18 29 June 13 25 9½ July 13
100	25	0 1,5 0 5,30	75 Empire Dist Elec 6% pref. 100 Empire G & F 7% pref 100	00			15 Aug.	16 17 Aug. 11 15 Aug. 2	3 6 Mar. 2 3 7¼ Apr.	7 25 June 1 2 25 June 7
150		5 1.10	00 6% preferred10 6% preferred10 25 64% preferred10	00	12¾ Sal				7 6 Apr. 1	12 21 May 26 31 19 June 22
150		00 2,50 2,00 61.1	00 Empire Pow Corp part stk 00 Empire Pub Serv com A 50 European Elec Co of Can A	8½ 147	$\begin{bmatrix} 10 & 12 \\ -\bar{7} & \bar{\text{Sal}} \end{bmatrix}$				1-16 June 1 2½ Mar.	8 5% June 8 22 8½ Aug. 31
400	7,00					1	¾ Aug.			
1,400				41	11			1		. 1
1,400		$\begin{vmatrix} 13.9 \\ 5 \end{vmatrix} \begin{vmatrix} 13.9 \\ 4.6 \end{vmatrix}$	50 \$ 6conv pref ser B	:			45 Aug.	29 55¼ Aug. 3	0 18% Mar.	31 62 1/4 June 28 6 5 1/4 July 10
1,400	2	9,8	90 Georgia Power \$6 pref 75 Gulf States Util \$6 pref	61 Sale	51½ Sal	e 53½ Sale	55 Aug. 50 Aug.	18 55 Aug. 1 7 50 Aug. 1	8 47½ June 7 50 July	2 55 Aug. 18 10 50 July 10
100 100	1,40	20 19,6	00 Hamilton Gas Co com v t c	1 1/4	% 53 % 56	1/2 54 56	3/8 1/4 Aug.	28 3% Aug. 28 55 Aug. 2	2 1/2 Jan. 28 481/2 Mar.	4 30 59 June 8 June 11
1,500 23,945 1,500 23,945 1,500 23,945 1,500 23,945 1,500 1,000	- 60	9,5	25 (Ilinois P & L \$6 pref	- 32 Sale	211/2 25		19 Aug.			
50 50 50 7% preferred		50 7	6% preferred	00	28 43		62½ Aug.	30 62½ Aug. 3	53 Mar.	30 75 May 26
50 50 50 76 preferred	1,50	23,9	45 Int Hydro-El \$3.50 conv pref 75 \$3.50 preferred New	50	24½ Sa	le % Sal	24 Aug.	9 26¼ Aug. 1 31 ½ Aug. 3	11 Apr. July 31 1/8 Aug.	21 27 July 25 31 1/8 Aug. 31
50 50 50 7% preferred		$\begin{bmatrix} 0.0 \\ 0.0 \end{bmatrix}$ $\begin{bmatrix} 1.1 \\ 194.9 \end{bmatrix}$	00 Internat Util Class A	61/6 7	½ - 2½ Sa	81/8 9 10 2 Sal	e 2 Aug.	8 25% Aug.	5 Apr. Feb.	6 11 June 9 4 3¾ June 13 5 55 June 5
50 50 50 76 preferred	70	$\begin{bmatrix} \bar{0}\bar{0} \\ 00 \end{bmatrix}$ 18,3	50 \$7 prior pref 600 Warrants for class B stock 40 Interstate Power \$7 pref	k	13 ½ Sa 13 ½ Sa	le	3/8 Aug.	3 ½ Aug. 22 13% Aug.	1 1/8 Feb. 1 53/8 Mar.	15
50 50 50 76 preferred	3,00	$\begin{bmatrix} \bar{0}\bar{0} \\ 00 \end{bmatrix} = \begin{bmatrix} 1 \\ 63, 2 \\ 19, 8 \end{bmatrix}$	00 Iowa Sou Util 7% pref1 00 Italian Superpower cl A	00 -* 11/4 1	1 5% Sa	le 178 2 58 18 Sal	1½ Aug.		10 % Feb.	27 3 June 5 19 178 Aug. 28
Column C		50 2	14 Jer Cent P & L 51/8 pref. 1	00	60 Sa	le	60 Aug.	5.0	1 60 June 29 80 Aug.	8 71 1/2 Jan. 14
11,600		50					1	- Table 1	112	
75 Louisiana P & L \$6 pref*		1,0	000 7% pref series B1 000 5% preferred series D1	00					4411 017 4	00 10 Tune 97
75 Louisiana P & L \$6 pref*	$\frac{11,6}{7}$	00 26,0 80 3,9	150 Long Island Light com	12½ 13 00 76 82	10 Sa 7014 7	le 10 Sal	9 ¼ Aug. 69 ¼ Aug. 54 ¼ Aug.	29 11¼ Aug. 30 72 Aug. 29 57 Aug.	9 48 4 Apr. 9 48 4 Apr.	29 16 June 27 28 82½ Feb. 2 28 74 Jan. 16
		4	TO LOS VIERGIOS O OF DA 4/0 Dr				01/2 2448.		85 Apr. 72¼ Jan.	17 95¼ Jan. 12 16 73 Jan. 31
62,700 737,000 Warcont Wirel Tel of Can 1 1½ Sale 2½ Sale 3½ Sale 2½ Aug. 1 3½ Aug. 21 3½ Aug. 11 1½ May 17 3½ 3½ 12 12 12 12 12 12 12 12 12 12 12 12 12	2	1					7¼ Aug.	25 7¼ Aug.	25 5½ Jan.	12 7¼ July 10
70 474 Aug 15 214 Feb. 28 614 J	62,7 $1,3$	700 737,0 300 25,3	000 Marconi Wirel Tel of Can 300 Mass Util Associates v t c	1 1 1 Sal	e 2½ Sa	le 3½ Sa	10 2½ Aug. 2 Aug. 23 Aug.	1 3¼ Aug. 3 2¼ Aug. 15 23¾ Aug.	11 15% May 4 23 Aug.	12 7¼ July 10 19 3½ July 14 17 3½ June 12 15 25% Jan. 23
1,360 53,460 Memphis Nat Gas com new5 4½ 5½ 4% Sale 4½ Aug. 7 4% Aug. 10 278 Feb. 20 072 4% Sale 4½ Aug. 31 262¼ A		53,	460 Memphis Nat Gas com new. Metropolitan Edison Co—		4½	5½ 4% Sa	le 4½ Aug.		15 21% Feb.	28 6½ July 17 2 73 Jan. 12
22 And 0 37 And 0 37 And 0	4	100 100 100 100 5.	400 Middle West Util com	% Sal	e ½ Sa	le %6	1 Aug.	17 % Aug. 8 2 Aug.	4 18 Jan. 10 14 Apr.	2 73 Jan. 12 6 34 May 23 15 334 June 13 2 34 Aug. 2
100 100: 86 Conv pref A c o d* Aug. 2 34 Aug. 2				*	1		I % Aug	21 % Aug.	2 % Aug.	2 /4 mg. 2

AGGREGA	TE SALES			il e		CES	IN AUGUST.		DANCE ST	VCE JAN. 1.
In August.	Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 3 1933.	Aug. 1.	Aug.		Lowest.	Highest.	Lowest.	Hig est
Shares.	Shares.	PUBLIC UTIL. (Concl.) Par Midland Utilities Co-	Bid. Ask	Bid As	k Bid	Ask	Sala Drison	Cale Defeas	Cala Duissa	Cale Dates
	30 190 1,200	6% prior lien100 Miss River Power pref100 Mohawk & Hud Pow lat pref.*			:-				3½ Feb. 1 75 Apr. 25	3½ Feb. 1 89 June 12
	100	2d preferred ** Monongahela West Penn Pub Serv 7% pref 25							68 May 16 62 May 24	85 Feb. 14 65 July 27
30	2,600 100 520	Midland Utilities Co- 6% prior lien		10512 991			100127.7777		14½ June 15 21¾ Apr. 11 16 July 7	15½ July 5 36 July 5 20½ July 13
1,150	27 420	Nat Power & Light—	6614 Sule	10372 541			105½ Aug. 1	108% Aug. 2	80¼ Apr. 12	108¾ Aug. 2
1,060	1,980 15,060	Nevada Calif Elec com100 New Eng Pow Assn 6% pfd 100 New England Pub Serv com.*	44½ Sale	55 Sale	49 8	Sale	11 Aug. 17 49 Aug. 31	65½ Aug. 10 11 Aug. 17 57 Aug. 8	9 May 29 26½ Apr. 1	72½ June 12 15 June 3 62½ June 19
<u>2</u> 5	128 460 280	\$7 preferred* \$6 prior lien pref*					11 Aug. 14	11 Aug. 14	3 4 July 28 95 May 27 194 Feb. 27	72½ June 12 15 June 3 62½ June 19 3¼ July 28 12¼ Jan. 13 32¾ June 29 30¾ June 12 4 June 15
	650	Nat Power & Light— \$6 preferred					27 Aug. 8	27 Aug. 8	22½ Feb. 27 75 Apr. 21	30¾ June 12 94 Jan. 5
$\frac{75}{100}$	78 178	Preferred ** N Y Pr & Lt \$6 pref ** 77 preferred ** 100					18 Aug. 4	19 Aug. 21	5 Mar. 16 18 Aug. 4 70½ May 3	5 Mar. 16 19 Aug. 21 86½ Jan. 24 99 Jan. 27
	50	N Y & Richmond Gas Co— 6 % preferred100					90 Aug. 3	90 Aug. 3	77 Apr. 27 67½ July 11	99 Jan. 27 67½ July 11
500 275 75 43,700	6,445 275	N Y Teleo 61% pref100 N Y Water Serv 6% pref100	115 Sale	116½ 118	2514 8	Sale	33 Aug. 10 116 Aug. 18 23½ Aug. 7	34 Aug. 16 117¼ Aug. 4 25¼ Aug. 31	33 Aug. 10 109½ Apr. 24 16 Jan. 24	45 Jan. 5 119 June 13 251/4 June 21
9,500 100 500	93,100 7,200	Class A option warrants	78 Sale 3% 4	11/8 Sale 3 3	2 2 18	3 16	8¼ Aug. 30 ¼ Aug. 23 3 Aug. 15	10½ Aug. 3 1½ Aug. 1 3 Aug. 15	8½ Mar. 31 % Apr. 3 1¾ May 1	16% Jan. 5 2 June 13 5 June 13
250 25	4,200 1,500	Nor Amer Lt & Pr com*					3% Aug. 22 4¼ Aug. 7 9 Aug. 28	3% Aug. 22 4% Aug. 7 9 Aug. 28	1/8 Feb. 18 2 Apr. 3 71/2 Mar. 18	% June 12 8 Jun 5 13 % June 20
	125 150	Nor Ind Pub Sec 6% pref100 7% preferred100	78 174	178 1	8 1	1%	 		36 Mar. 30 45 July 20 39 May 25	1 1/8 June 8 54 Jan. 17 54 Feb. 11
2,000	65,128	N Y & Richmond Gas Co— 6 % preferred	371/3 383/	40 Sale	65	75	34 Aug. 28	40 Aug. 1	68 Mar. 29 2334 Apr. 19	70 Apr. 6 53½ July 7
40 40	130 100	Ohio Edison \$6 preferred* Ohio Power 6% preferred.100 Oklahoma Gas & Riec pref100					x64½ Aug. 29 85 Aug. 3	x64½ Aug. 29 85¾ Aug. 3	55½ May 3 75 May 24 67 Feb. 1	86½ July 20 85¾ Aug. 3 67 Feb. 1
1,000 6,800 400	6,050 66,450 6,100	Pacific G & E 6% 1st pref 25 51/2% 1st preferred 25	41/2 Sale	23 % Sale	22 20½ S	22¼ sale	4 Aug. 17 21 1 Aug. 29 20 1 Aug. 25	6¾ Aug. 2 23¾ Aug. 1 20¼ Aug. 15	4 Aug. 17 21¼ Apr. 29 19% Mar. 31	8½ May 11 25¾ Jan. 26 23¾ Jan. 6
$\frac{125}{200}$	3,225 600 700	Pacific Ltg Corp 56 pref* Pac Pub Serv non-vot com* 1st preferred*		87¾ Sale			87¼ Aug. 22	87¾ Aug. 1	78 May 12 136 June 6 436 Aug. 22	94 Jan. 23 2½ July 6 5% Apr. 24
200	500 90 1,500	7% preferred100 Pa Gas & Elec class A *	6-7	8¾ Sale	7½	9	8 Aug. 4	8¾ Aug. 1	7 Mar. 21 26814 Mar. 3 6 Jan. 17	12 Jan. 30 72 Mar. 17 9 June 22
50 800 700	1,950 17,300 6,100	Pa Power & Light \$7 pref* Pa Water & Power* Philadelphia Co com*	52 5414	521/8 56	511/8	54	88 Aug. 15 52 Aug. 22 11 Aug. 23	88 Aug. 15 55½ Aug. 9 13 Aug. 10	76½ May 6 39 Apr. 3	95½ Jan. 10 60 Jan. 26 17¼ June 14
	50 50 225	Phila Elec Co \$5 pref* 8% preferred25 Power Corp of Can com*							94½ Apr. 24 30 May 16 11½ June 5	102 Feb. 21 32 Feb. 28 14 4 July 7
$\frac{40}{150}$	$^{100}_{310}_{2,550}$	Providence Gas Co* Public Serv of Ind pr pref 100 Public Service of Nor III*			30 s	ale	30 Aug. 31 31 Aug. 17	30 Aug. 31 34 ¼ Aug. 2	14½ July 25 30 Aug. 31 22 Apr. 25	14½ July 25 45 Feb. 3 43¼ July 20
100 480	850 40 4,450	Com \$100 par stock100 6% preferred100 Puget Sound P & L \$6 pf*		14¼ Sale			35 Aug. 2 121/4 Aug. 23	35 Aug. 2	34 July 6 70 July 12 8 Mar 2	742 Jan. 14 70 July 12 23 14 June 20
740	7,140 100	Nor States Power com A100 Ohio Edison \$6 preferred* Ohio Power 6% preferred.100 Oklahoma Gas & Elec pref100 Oklahoma Gas & Elec pref100 Oklahoma Gas & Elec pref100 Pacific G & E 6% 1st pref25 54% 1st preferred					18 % Aug. 25	22% Aug. 15	12 Apr. 26 10½ Feb. 15	28 June 6 11 Feb. 14
100 $\bar{1}\bar{0}\bar{0}$	650	6% preferred D100					75 Aug. 16	12 Aug. 1 75 Aug. 16	5½ Apr. 17 99 Mar. 16 75 Aug. 16	14¼ June 28 99½ Mar. 16 87 Mar. 16
10	31	Rochester Telep Co- 6½% 1st pref100			-		90 Aug. 16	90 Aug. 16	90 Aug. 16	100½ Feb. 18
1,500 10 1,800	13,000 13,000	Sierra Pacific Elec 6% pf100 Sou Calif Edison pref A25		25½ Sale			17¼ Aug. 1 60 Aug. 2 24¾ Aug. 29	18¼ Aug. 24 60 Aug. 2 25½ Aug. 1	8 Feb. 25 58½ May 19 22¾ Apr. 4	20 % July 8 60 Feb. 15 27 Jan. 12
$1,800 \\ 12,800 \\ 150$	35,400 35,800 875	5 1/2 % pref class C25 5 % original pref25		203% Sale	18¼ S	ale	721 % Aug. 10 18 4 Aug. 31 34 Aug. 17	22 Aug. 15 20½ Aug. 1 36½ Aug. 9	18 18 May 16 17 1/2 Mar. 3 32 1/2 June 23	24¾ Jan. 31 22½ Jan. 13 37 July 20
1,000	2,600 51,200	Southern Calif Gas pref A.25 Southern Colo Pow cl A.25 Southern Nat Gas Co com*		2 1/2 5	3	4	3¼ Aug. 22 % Aug. 15	3¼ Aug. 22 ½ Aug. 3	20 Apr. 21 2 June 2 1/6 Mar. 31	25½ June 13 6½ June 12 1 June 13
	1,800 600	Southern Union Gas com* Southw Bell Tel 7% pref.100					'. 		90 Apr. 20 38 May 3 111 Apr. 28	113 Jan. 25 1½ May 29 116¼ Feb. 16
100	75 14,700	Sol west G & E 7% pref _ 100 So'west Lt & Pow \$6 pref * Standard Power & Lt com _ *	5½ Sale	8½ 10	61/2	8	8½ Aug. 21	8½ Aug. 21	45 May 27 30 June 20 31/4 May 24	50 Jan. 14 35 June 26 16½ June 12
100 600 800	7,350 6,550	Shawinigan Water & Power * Sierra Pacific Elec 6% pf. 100 Shawinigan Water & Power * Sierra Pacific Elec 6% pf. 100 Sou Calif Edison pref A 25 Preferred B 25 514% pref class C 25 514% pref class C 25 Southern Colo Pow cl A 25 Southern Colo Pow cl A 25 Southern Nat Gas Co com 8 Sou New Eng Telephone 100 Southern Union Gas com 4 Southw Bell Tel 7% pref 100 Sou'west C & E 7% pref 100 So'west Lt & Pow \$6 pref \$7 Standard Power & Lt com \$7 Swiss-American Elec pref 100 Tampa Electric Co *	7 9	6 8	36 14 S	ale ale	8 Aug. 10 36¼ Aug. 31 34 Aug. 18	8 Aug. 10 43½ Aug. 10 36¾ Aug. 21	2½ May 20 16 Apr. 1 18½ Mar. 28	15¾ June 12 50 July 13 43½ July 19
900	16,900 325	Tampn Electric Co	24 251/4	27½ 29	26 2	27	27½ Aug. 29	28¼ Aug. 11	19½ Apr. 4 47 May 23	32 June 8 75 Jan. 18
	90 70	Toledo Edison 6% pref. 100 7% preferred							79 July 19 53 May 15 71 June 2	79 July 19 70 Feb. 2 73 Mar. 3
2,500	25,900	Union Gas of Canada*	3 31/4	4¾ 5¾	434	51/4	4½ Aug. 28	5½ Aug. 9	a6¼ Feb. 23 1¾ Apr. 11	a6¼ Feb. 23 7½ July 11
12,900 100 65,700	109,300 1,100 1 412 500	United Corp warrants United El Serv Amer shs	3 Sale	3 % Sale	3 S	ale	2½ Aug. 17 2 Aug. 4	5½ Aug. 9 35% Aug. 1 2 Aug. 4 45% Aug. 1 35½ Aug. 10 13% Aug. 3	6 June 22 1% Feb. 31 1% Apr. 6	6 Jure 22 6¼ June 13 2¾ June 26
100 65,700 6,200 16,200	121,220 200,000	\$7 preferred* Warrants	% Sale	34¾ Sale 1¼ Sale	3 1/8 Sa	ale	3¼ Aug. 16 31 Aug. 17 1% Aug. 3	4% Aug. 1 35½ Aug. 10 1% Aug. 3	11% Feb. 23 13 Feb. 14 14 Feb. 28	6¼ July 7 45 July 7 1½ July 10
41,700 100 6,900	684,100 3,700 165,450	United Lt & Power com A* Common class B*	3% Sale 4% 7%	5 % Sale 8 ½ 10	5¾ Sa	ale 8½	4¾ Aug. 16 8½ Aug. 16	5 % Aug. 2 8½ Aug. 16	42 Mar. 27 2 Mar. 30 2½ Feb. 25	9¾ June 13 12¾ June 13
9,900	56,600 12,200	U S Elec Pow com w w new_1 Stock purchase warrants	10% 5816	1 1½	1 Sa	ale	19 Aug. 24 34 Aug. 21	24 Aug. 11 1¼ Aug. 28	8% Mar. 31 % Aug. 21 % Apr. 5	41½ June 12 1½ June 21 ¾ June 9
10 8,500	216,600 11,200	Utica Gas & El 7% pref100 Util Pow & Light com*	1 1/8 Sale				24 4 Aug. 24 90 Aug. 24	29 Aug. 2 90 Aug. 24	20 Mar. 3 89 Mar. 22 34 Apr. 11	42 June 9 90 Aug. 24 3½ June 13
200 300	10,400 400 10,675	Class B v t c	514 714	2 Sale	25/8	4	1% Aug. 28	2½ Aug 1 4¼ Aug. 10	1 % Aug. 28 2 Mar. 23 4 July 31	2 % July 31 8 14 June 7 4 1/2 July 27
25 	25 100 200	Tri-State Tel & Tel 6% pf10 Union Gas of Canada* Union Traction Co com		15% 16%	13 1		50 Aug. 21 50 Aug. 3	16 Aug. 8 50 Aug. 3	a6¼ Feb. 23 1¾ Apr. 11 6 June 22 1¼ Feb. 31 1½ Feb. 23 13 Feb. 23 14 Feb. 23 14 Feb. 25 8¼ Mar. 27 2 Mar 30 2¼ Feb. 25 8¼ Mar. 3 2½ Feb. 25 8¼ Mar. 3 2½ Feb. 25 8¼ Mar. 3 2½ Feb. 25 8¼ Mar. 3 4 Apr. 5 89 Mar. 22 20 Mar. 3 4 Apr. 11 1½ Aug. 28 21 24 July 31 25% Apr. 19 25% Apr. 19 26 July 31 27 28 July 31 29 30 30 30 30 30 30 30 30 30 30 30 30 30	27¼ June 13 50 Aug. 3 60 July 18
90	200	FORMER STANDARD OIL SUBSIDIARIES					80 Aug. 11	80 Aug. 11	74 Mar. 17	85 July 19
150 300	2,400	Borne Scrymser Co25	6 61	9 11	7 1	1	9 Aug. 18	9 Aug. 18	6 Jan. 18	13 June 8
350 200 9 600	5,400 4,700	Chesebrough Mfg25 Eureka Pipe Line100 Humble Oil & Refined 25	8512 -25 2312 -27 45 8010	105 110 30 38	$\begin{vmatrix} 33 & 3 \\ 111 & 11 \\ 32 & 3 \end{vmatrix}$	5 1	05 Aug. 22 x 05 Aug. 7 31 4 Aug. 29	36 Aug. 25 15 Aug. 18 31 4 Aug. 25	25 Jan. 12 71 Apr. 6 20 Mar. 2	39¾ June 13 15 June 7 41¾ July 17
28,100 600 600	360,900 14,150	Borne Scrymser Co	7% Sale 7% Sale 3% 21/	12½ Sale 12 13½	13 34 Sa 13 12 1	ile	09 % Aug. 1 12 % Aug. 2 12 ½ Aug. 2	85 4 Aug. 31 14 8 Aug. 18 14 Aug. 23	6 Jan. 18 25 Jan. 12 71 Apr. 61 20 Mar. 2 40 Mar. 3 6½ Feb. 27 6½ Mar. 4 3½ Feb. 23 5½ Apr. 8 3 Feb. 24	88 June 21 1514 July 18 15 July 18
1,100	17,700 9,900	National Transit12.50 New York Transit5	7 713 3% 4%	3 1/2 6 8 9 3 1/2 4	8 33/8	6½ 94	5¼ Aug. 22 8 Aug. 2 3½ Aug. 17	6 Aug. 10 8¼ Aug. 22 3½ Aug. 17	3 % Feb. 23 514 Apr. 8 3 Feb. 24	8 June 15 10 May 29 4 % July 12
For foot	notes see pa	ge 56		200			TACTOR SHOWS THE	+		

AGGREGAT	TE SALES					IN AUGUST.		RANGE SIN	CE JAN. 1.
In August.	Since Jan. 1.	CURB EXCHANGE	Price Jan. 3 1933.	Aug. 1.	Aug. 31.	Lowest.	Highest.	Lowest.	Highest.
\$\frac{1,400}{600} \\ \frac{500}{500} \\ \frac{11,100}{71,500} \\ \frac{11,131}{650} \\ 2,400	Shares	FORMER STANDARD OIL SUBSIDIARIES (Concluded) Northern Pipe Line	Bid. Ask.	5½ Sale 82 86 3 Sale 15¾ Sale 15¾ Sale 44 27¾ Sale 16½ Sale 17½ Sale 17½ Sale	5 88 88 2 4 4 830 4 84 81 81 81 81 81 81 81 81 81 81 81 81 81	Sale Prices. 5 Aug. 3 85 Aug. 15 3 Aug. 1 15½ Aug. 1 15½ Aug. 1 155½ Aug. 8 175 Aug. 22 30¼ Aug. 26 80 Aug. 25	Sale Prices. 5½ Aug. 1 87 Aug. 15 3½ Aug. 8 17¾ Aug. 30	11 Feb. 8	874 June 13 87 June 13 87 June 13 4 June 29 22½ July 7 43 July 18 33¼ July 19 19¼ July 14 10½ July 7 41 July 7 41 July 7 88 July 7
9,100 2,800 20,600 1,100	474,900 50,600 330,300	OTHER OIL STOCKS. American Maracaibo1 Arkansas Nat Gas com* Class A*	14 Sale 14 134 14 Sale	80 87 34 15% 214 10 15	1 1 5 8 Sale 2 3 8 Sale 2 2 3 8 Sale 2 3 4 3 13 3 16 16 14 6 Sale	80 Aug. 25 1 1 Aug. 1 2 24 Aug. 1 2 34 Aug. 3 1 2 Aug. 25 1 4 Aug. 8 2 4 Aug. 8 2 24 Aug. 8	1 % Aug. 2 2 ½ Aug. 3 2 Aug. 1 3 ¼ Aug. 1	12 Mar. 30 11 Feb. 6 1 Mar. 1 2 Feb. 24 61 Feb. 2	2% July 14 5½ June 1 4 June 2 4% May 31
4,900 1,800 4,000 4,000 2,300 1,200 200	194,800 91,100 8,600 11,900 120,200 1,500 300 335,700 57,967 16,900 25,800 17,700	Preferred	% % % 1 1% 1 2 2 2 3 3 ½ 3 ½ 1 ½ 1 ½ 1 %	\$\frac{1}{2}\text{Sale}{2}\text{Sale}{2}\text{Sale}{2}\text{Sale}{1}\text{1}\text{Sale}{2}\text{Sale}{1}\text{Sale}{2}\text{Sale}{2}\text{Sale}	2¾ Sale 1½ Sale 1½ Sale 3½ Sale 8 Sale ½ Sale 134 2	1¼ Aug. 28 2¼ Aug. 10 3¾ Aug. 1 5¼ Aug. 1 ½ Aug. 1	1 ¼ Aug. 9 2 ¼ Aug. 25 4 Aug. 9 	56 Apr. 6 1 Jan. 25 16 Feb. 25 13 Jan. 16 3 Jan. 5 23 Jan. 25 43 May 26 36 Feb. 27 44 Aug. 14 24 Mar. 15	2½ June 13 2½ May 31 7½ June 22 6¾ June 15 13½ June 17 8½ July 17 7¼ July 17 6¼ July 15 2¾ June 21 6¼ July 15 2¾ June 21
19,800 200 34,600 1,100 8,000 6,000 100 1,000	100 50,700 5,500 582,500 100 35,700 213,100 11,725 204,000 7,700 52,400	Creole Petroleum com new 5 Crown Cent Petrol Corp. 1 Darby Petrol Corp. 5 Common new 5 Preferred 6 Guif Oil of Pa 25 Iodian Terr I llum Oil Co. 6 Non-voting class A 6 Class B stock 6 Internat Petroleum com 7 Registered 8 Kirby Petroleum 8 Leonard Oil Development 7 Lone Star Gas 9 Margay Oil 6 Mexico-Ohio Oil Co. 6 Wichigan Gas & Oil Corp. 7 Widdle States Petroleum 6 Class A vot trust ctfs 7	26½ Sale 2½ 2½ 1¼ 2½ 10% Sale	31/2 5 31/4 5 16 Sale 	58 Sale 4 Sale 3 4 5 18 4 Sale 9 Sale 8 4 9 4 6 7	4½ Aug. 4	4 Aug. 31 18¼ Aug. 31 1¾ Aug. 2 ½ Aug. 2 10 Aug. 3 7 Aug. 25 4¾ Aug. 10	114 Apr. 18 114 Jan. 23 8 Feb. 2 12 May 26	7 June 27 19¼ June 27 19½ July 7 12½ May 26 2 June 2 1¼ June 7 9½ July 7 12¼ July 20 7 Aug 25 5 July 8
2,600 1,600 4,00 6,500 3,600 3,300 	25,600 89,700 93,200 35,000 15,900 78,300 11,800	Mountain & Gulf Ol ICo	3 Sale 12¾ Sale ½ % 11¼ %	5¼ Sale 16 Sale 1¼ Sale 1¾ Sale -1¾ 3	55 8 Sale 14 8 15 3 1 1 8 1 1 2 1 2 Sale 6 6 8 6 1 1 7 8 Sale	2½ Aug. 31 % Aug. 25 6 Aug. 23 1¾ Aug. 8	25% Aug. 3 1 Aug. 4 5% Aug. 2 5% Aug. 23 16 Aug. 1 1½ Aug. 29 3 Aug. 17 6% Aug. 3 64% Aug. 28 2½ Aug. 2	3 Mar. 23 1/8 Mar. 25	6 ½ June 2 20 May 17 1 ¼ June 5 2 June 27 1 ½ June 12 7 ½ June 12 7 ½ July 3 3 ¾ July 18
5,000 4,600 200 300 400 5,900 5,100 5,120 2,122	5,500 34,800 36,400 79,800 2,200 900 80,300	Pantepec Oil of Venezueia. Petroleum Corp of Amer— Stock purchase warrants. Producers Royalty Corp	5% 1 12 4 4 14 5 74 Sale	5 1 34 2 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6½ Sale 5 Sale	434 Aug. 10 1 Aug. 10 1 Aug. 10	54 Aug. 17 67 Aug. 21 54 Aug. 29 14 Aug. 29	3 Feb. 2 3 Feb. 2 12 June	3 34 May 11
1,700 3,950 500 850 1,000 300 4,500	11,125 2,275 54,800 2,700 82,500	Sunray Oil. Land Co	15 Sale	1 12			1 Aug. 10 2 1/4 Aug. 22 41 Aug. 23 41 Aug. 23 1/4 Aug. 3 1/4 Aug. 23 1/4 Aug. 20 125 Aug. 20	% Jan. 2 1½ Mar. 3 14½ Jan. 15 Apr. 3 3 Mar. 10 3 Mar. 10 3 Jan. 11	3 3 July 14 3 3 July 14 3 47 July 10 7 46 July 18 5 June 10 6 June 22 4 2 June 1
19,100 11,600 3,800 79,000 33,300 5,200 13,500 9,700 5,900	$\begin{array}{c} 413,400 \\ 2,000 \\ 36,000 \\ 300 \\ 547,300 \\ 207,600 \\ 83,700 \\ 180,400 \\ 571,150 \\ 20,800 \\ 18,000 \\ 5,400 \\ 300 \end{array}$	Copper Range Co. Cresson Consol G M & M. Cusi Mexicans Mining . 50. Eagle Picher Lead Co. 20. Avans Wallower Lead	78 78 78 78 78 78 78 78 78 78 78 78 78 7	1/8 Sale 5/6 Sale 5/8 Sale 9/8 Sale 9/8 Sale 7/7 Sale	% Sale % Sale 14 Sale 5 % Sale 10 % Sale 9 Sale 3 % 3 %	% Aug. 21 % Aug. 18 % Aug. 18 % Aug. 18 % Aug. 18 % Aug. 17 9 Aug. 17 4 2 % Aug. 17 4 1 Aug. 1	56 Aug. 1 36 Aug. 3 56 Aug. 2 56 Aug. 2 7 10 Aug. 2 7 10 Aug. 3 7 10 Aug. 3 7 3 Aug. 3 7 3 Aug. 3 7 3 Aug. 1	Man. 1 4 Jan. 1 4 Jan. 4 4 Apr. 2 5 Feb. 1 6 Jan. 2 2 Jan. 3 6 Jan. 2 2 Jan. 1 2 Jan. 1	2
1,200 37,700 27,300 4,000 35,000 35,000 24,700 20 11,900	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	J Wining Corp of Can J Wining Corp of Can Wew Jersey Zinc New Mont Mining Corp N Y & Hond Rosario M J Ohio Copper Co Pacific Tin special stock Ploneer Gold Mines Ltd Pol Pond Creek Pocahontas Co Pond Creek Pocahontas Co	5 26½ 30¾ 5 15½ Sale 6 9½ Sale 1½ Sale 1½ Sale 2½ 4½ 1 4 Sale	51½ Sale 37¼ Sale 18½ 20 2½ Sale ¾ Sale ½ 10 10% Sale	57 58 48 Sale 17½ Sale 2½ Sale % Sale 9 15 11½ Sale	134 Aug. 24 814 Aug. 3 50 Aug. 1 1714 Aug. 3 174 Aug. 1 174 Aug. 1 174 Aug. 1 175 Aug. 1 176 Aug. 1	1 1 Aug. 24 1 8 Aug. 25 8 1 Aug. 26 1 57 1 Aug. 28 5 1 1 Aug. 29 1 18 1 Aug. 15 2 3 Aug. 15 2 3 Aug. 15 2 10 Aug. 20 1 13 4 Aug. 20	26 % Mar. 11 % Mar. 7 % Feb.	8 47 July 19 4 2% July 18 7 12 June 21 3 60% July 3 2 51½ Aug. 29 1 21% July 19
23,700 5,600 41,000 3,100 17,500 17,800 46,800 40 6,400 20 1,000	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0 Premier Gold Mining	7 3 4 8 1 1	3 1/8 3 1/8 3 1/8 3 1/8 3 1/8 3 1/8 5 1/4 Sale 5 1/8 Sale	3 18 Sale 6 14 Sale 4 18 Sale	a2 ½ Aug. 2 1 ½ Aug. 2 4 Aug. 5 ¼ Aug. 2 4 Aug. 5 ¼ Aug. 2 4 Aug. 2 3 ¼ Aug. 2 3 ¼ Aug. 2 4 Aug. 2	1 26% Aug. 3	% Mar. 2 % Feb. 2 % May	4 16 3 June 2 0 1 21 2 June 12 3 27 July 18 5 5 4 5 June 9 5 4 5 June 9 5 4 5 June 13 6 7 3 July 15 8 Aug. 28 3 3 4 Aug. 28 3 7 7 4 July 19 9 5 June 9 9 6 June 9 9 6 June 9 9 6 June 9 9 6 June 9 9 7 June 14 June 6 9 6 June 2 1 3 June 2

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	REGA In	TE SALES Since	CURB EXCHANGE	Price Jan. 3		PRICES	IN AUGUST.		RANGE SIN	NCE JAN. 1.
Au	gust.	Jan. 1.		1933.	Aug. 1.	Aug. 31.	Lowest.	Highest.	Lowest.	Highest.
1.	arse. 600 2000	296,300	MINING STOCKS—Concluded Walker Mining 1 Wenden Copper Mining 1	Bid. Ask	Bid. Ask.	Bid. Ask.	Sale Prices. 1 Aug. 7	Sale Prices. 1 1/8 Aug. 4 1/4 Aug. 10	Sale Prices.	Sale Prices. 1 34 June 6 76 June 3
2.	84,200 8,600	1,666,800	Wright-Hargreaves Ltd* Yukon Gold Co5	3% Sale	65% Sale 65% Sale 16 Sale	7¼ Sale ¾ Sale	1 Aug. 7 18 Aug. 8 612 Aug. 1 76 Aug. 24	7¾ Aug. 30 ¾ Aug. 30	% Jan. 6 % Jan. 25 3% Jan. 3 % Feb. 25	7 34 Aug. 30 1 June 9
	\$ 1,000 98,000	\$ 000	BONDS	æ			ì			
	13,000	1,002,000	Abbott's Dairies 6s1942 Alabama Power 4 1/4s1967 1st & ref 5s1956	75 Sale 91½ Sale	72 Sale	63½ Sale	99 Aug. 3 63½ Aug. 31 76 Aug. 2	99 Aug. 3 74 Aug. 10 83½ Aug. 21 76 Aug. 10 88 Aug. 14	99 Aug. 3 54 Apr. 26	99 Aug. 3 81½ Jan. 12 95 Jan. 9 89¼ Jan. 16 100½ Jan. 16 97 Jan. 18 99 Jan. 11
-	33,000 61,000	440,000 619,000 505,000	581968 1st 581946	82½ Sale 97½ Sale 91¼ Sale	80 Sale	85 Sale	76 Aug. 2 71 Aug. 25 85 Aug. 31	76 Aug. 10 88 Aug. 14 83 Aug. 10	58½ Apr. 29 75 Apr. 26	89¼ Jan. 16 100½ Jan. 16
2	48,000 34,000 76,000 59,000	2,287,000 719,000	Aluminum Co s f deb 5s1952 Aluminum Ltd 5s1948	91¼ Sale 98 Sale	80 Sale 961/8 Sale 74 Sale	97½ Sale 74 Sale	80 Aug. 1 96 Aug. 1 73 1/4 Aug. 1	83 Aug. 10 98 Aug. 9 76 Aug. 25	66½ Apr. 20 80 Apr. 6	97 Jan. 18 99 Jan. 11
	13.000	522,000 266,000 79,000	Abbott's Dairies 6s. 1942 Alabama Power 4½s. 1967 18t & ref 5s. 1955 5s. 1968 18t 5s. 1946 18t & ref 5s. 1951 Aluminum Co sf deb 5s. 1952 Aluminum Ltd 5s. 1948 Amer Commonty Pow 5½s. 1953 Am Community Pow 5½s. 1953 Am Community Pow 5½s. 1953 Amer & Continental 5s. 1943 Amer & Continental 5s. 1943	1½ Sale	3¼ Sale	2¼ Sale 5¼ Sale	80 Aug. 1 96 Aug. 1 2½ Aug. 1 2½ Aug. 18 2 Aug. 29 5½ Aug. 16 80½ Aug. 17 25½ Aug. 24 83¾ Aug. 21 33½ Aug. 29 28 Aug. 24	4½ Aug. 11 3¼ Aug. 1 5¾ Aug. 9	75 Apr. 26 66½ Apr. 20 80 Apr. 6 47½ Mar. 15 ¾ Apr. 19 18 Feb. 16 3 May 16	80 May 26 534 July 20 534 July 19 8 Jan. 6 85 May 25
21	$^{6,000}_{11,000}$	263,000 1,240,000	Amer & Continental 5s1943 Amer Elec Pow deb 6s1957	20012 0012	34 Sale		80 Aug. 17 25½ Aug. 24	5% Aug. 9 81 Aug. 3 34½ Aug. 3	1216 Apr. 17	40 July 19
o 10	$24,000 \\ 01,000 \\ 11,000$	1,039,000 1,349,000	Amer Elec Pow deb 6s1957 Amer Gas & Elec deb 5s2028 Amer Gas & Power 6s1939 5s1953	90¼ Sale 27 Sale 22 Sale	83¼ Sale 37 Sale 32 Sale	25¾ Sale 78½ Sale 34% Sale 28¾ Sale	83¾ Aug. 31 33½ Aug. 29	34½ Aug. 3 83¾ Aug. 7 37½ Aug. 9 32 Aug. 1	12½ Apr. 17 69 Apr. 20 13 Apr. 5 11 Apr. 19	92 Jan. 3 42 July 13 37½ July 19
29	92,000 03,000	5,054,000	American Power & Light 6s without warrants2016 Amer Radiator deb 4 1/2s1947	56 Sale 95% Sale	62½ Sale 98¾ Sale	581/8 Sale 993/4 Sale	57 % Aug. 31	64% Aug. 11		73¾ July 19 100¾ July 8
	77,000 08,000		Ames Dolling Miller		II		98 Aug. 1 71 Aug. 7	100 Aug. 15	83 Apr. 20 33 Apr. 1	
14	10,000 10,000 18,000	17,956,000 $140,000$ $226,000$	Deb s f 5s1948 4½% notes1933 4½s certifs of deposit1938 Amer Seating 6s1936	62¾ Sale	98½ Sale 50 Sale	101¾ Sale a48 Sale	71 Amg. 7 98 Aug. 1 101 1/6 Aug. 29 448 Aug. 31 102 1/8 Aug. 1 87 3/4 Aug. 31 78 Aug. 18 102 1/8 Aug. 31 68 1/4 Aug. 31	104¾ Aug. 24 102¼ Aug. 29	45 Apr. 4 101 % Aug. 29 22 Apr. 18	105 July 13
1	11,000 $33,000$ $18,000$ $18,000$ $18,000$	150,000 1,964,000	4 % s certifs of deposit 1933 Amer Soating 6s. 1936 Amer Thread 5 % 1938 Appalachian El Pr 5s. 1956 Appalachian Power 6s. 2024 5s. 1941 Arkansas Pr & Lt 5s. 1956 Arnold Print Works 6s. 1941	91% Sale	102 1/8 Sale	87¾ Sale	102 1/8 Aug. 1 87 3/4 Aug. 31	103 Aug. 4 91% Aug. 3	101 % Aug. 29 22 Apr. 18 96 % Jan. 25 71 % Apr. 20 63 May 1 94 Apr. 6 62 Apr. 30 35 % Apr. 18	103 Aug. 4 97 1/4 Jan. 16
26	37,000 38,000	283,000 2,098,000	5s	103% Sale 85% Sale	80 Sale 103 Sale 79½ Sale	103½ Sale 68¼ Sale	78 Aug. 18 102 % Aug. 31 68 4 Aug. 31	85 Aug. 3 103 % Aug. 10 70 16 Aug. 1	63 May 1 94 Apr. 6 62 Apr. 30	85 % Feb. 3 105 Feb. 16
41	18,000				40¾ Sale	34% Sale	32½ Aug. 23	40 % Aug. 3	35¾ Apr. 18 25¼ Apr. 3	90% Jan. 12 61 Feb. 3 47½ Jan. 11
_	1,000	542,000 3,000	Assoc Gas & Elec 4½s 1948 4½s registered	21½ Sale	21 Sale		16 Aug. 30	21½ Aug. 4	12½ Mar. 25	27 Jan. 26
25	$81,000 \\ 8,000 \\ 53,000$	$\begin{array}{c} 11,988,000 \\ 111,000 \\ 2,375,000 \end{array}$	5s registered1968 5 ha inv ctfs1938	21 % Sale 21 Sale	19% Sale -22% Sale	15% Sale 16 Sale	15¼ Aug. 30 15 Aug. 29 16 Aug. 31	20 1/8 Aug. 1 19 1/4 Aug. 4 23 Aug. 1	13 Mar. 25 13 Mar. 29 13 Mar. 27	27 Jan. 11 25 Jan. 31 26½ July 19 25¾ Jan. 28 26¼ Jan. 28 26¼ Jan. 31
	74,000	94,000 12,661,000	51/s inv certifs reg1938 4 1/28 series C1949	2014 Sale	19 1/8 Sale	14 Sale	14 Aug. 29	19½ Aug. 2	12½ Mar. 31 11¼ Mar. 28	26½ July 19 25¾ Jan. 28 26¼ Jan. 26
10 83	9,000 84,000	1,089,000 9,587,000	5 1/3 s	22 1/8 Sale	22 Sale 20½ Sale	18 Sale 16½ Sale	18 Aug. 28 15% Aug. 30	23 Aug. 10 21 % Aug. 1	131/ Mar 27	20 lan 26
	30,000	$\begin{array}{c} 2,000 \\ 1,160,000 \\ 30,000 \end{array}$	5s registered1950 Ausoc Rayon Corp 5s1950 Ausoc Simmons Hard 6 1/8 1933		42½ Sale		40 Aug. 15	45½ Aug. 30	19½ May 8 33 Apr. 19 6 Mar 31	52 Jan. 10
22	2,000 2,000 4,000	55,000 2.270,000	Assoc Telep Co Ltd 5s 1965 Assoc Tel & Tel 5 1/3 A 1955 Assoc Tel Util 5 1/3 1944 2-year 6 % secured notes. 133	2614 Sale	44½ Sale	42¼ Sale 13¼ Sale	87 Aug. 24 41½ Aug. 29 13¼ Aug. 30	88½ Aug. 22 45½ Aug. 9 16% Aug. 9	75 Mar. 2 15¼ Feb. 24	15 May 31 89½ Jan. 11 47¼ July 13
2	$\frac{4,000}{23,000}$ $\frac{6,000}{6}$	529,000			44½ Sale 15½ Sale 20¾ Sale	401/ Sala	19 Aug. 28	22 Aug. 14	11 Apr. 29	89½ Jan. 11 47½ July 13 24½ Jan. 17 53½ Jan. 16 53 June 20
7	71.000	3.293,000 9.534,000	Baldwin Locomotive Works 51/4 % notes	83% Sale	10517 5010		1072 1148. 00	00 21dg. 0	50 Apr. 5 102 July 31 70 July 31 32 Feb. 27 87 Mar. 3 85½ Apr. 5 87 Mar. 3 85½ Apr. 5 89 May 4 85 Apr. 20 99 May 4 85 Apr. 20 99 May 4 87½ Mar. 30 99¼ Apr. 28 101 Feb. 28	120½ July 19
1,98 1,47	1,000 87,000 0,000		5½ % notes1933 5½s ctfs of dep1933 6s with warrants1938 6s without warrants1938		103 Sale 103 Sale 71½ Sale	114½ Sale 75 Sale	105 Aug. 1 103 Aug. 1 71½ Aug. 1	110 Aug. 2 117% Aug. 25 82¼ Aug. 8	102 July 31 70 July 31	121½ July 18 117½ Aug. 25 82¼ Aug. 8
36	$\begin{array}{c} 3,000 \\ 2,000 \\ 5,000 \end{array}$	$7,581,000 \\ 2,312,000 \\ 2,374,000$	Balt & Ohio RR 5s F1996 Bell Tel of Canada 5s1955 1st M 5s ser B June 1 1957	38 14 Sale 97 14 Sale 97 14 Sale	69½ Sale 98¾ Sale 08½ Sale	101 Sale	68 Aug. 7 9814 Aug. 1	70½ Aug. 11 103 Aug. 25	32 Feb. 27 87 Mar. 3	73½ July 19 103 Aug. 25
12	1.000	577,000 114,000	6s with warrants 1938 6s without warrants 1938 Balt & Ohio RR 5s F. 1996 Bell Tel of Canada 5s. 1955 1st M 5s ser B June 1 1957 5s series C 1960 Bethichem Steel 6s. 1998	971 Sale	9072 5410		985/8 Aug. 3 109 Aug. 17	102 Aug. 24 102 Aug. 24 111 Aug. 8	87 Mar. 31 99 May 4	102 Aug. 28 102 Aug. 24 112 June 27
36	6,000 7,000 3,000		Binghamton L H & P 5s1946 Birmingham Elec 41/281958 Birmingham Gas 591959		65½ Sale 61 Sale	64% Sale	93 Aug. 4 63½ Aug. 1 53¼ Aug. 25	96 Aug. 23 68 Aug. 14 62 Aug. 3	85 Apr. 20 5834 May 2 40 Feb 28	102 Jan. 12 80 Jan. 16
1	1,000	$\frac{23,000}{221,000}$	Boston & Albany RR 4s1933 Boston Consol Gas 5s1947	45 Qala			103 % Aug. 16	10434 Aug. 16	97½ Mar. 30 99¼ Apr. 28	102 Apr. 15 105 Jan. 20
	$\frac{5,000}{4,000}$	125,000 284,000	Broad River Power 5s A 1954 Buffalo Gen Elec 5s 1956 1st & ref 5s 1939	45 5416			105¼ Aug. 16 105¼ Aug. 16	105½ Aug. 10 106½ Aug. 2	27½ Apr. 7 99½ Mar. 2 101 Feb. 28	48 % Jan. 11 106 ½ Feb. 6 107 % Jan. 27
10	$5,000 \\ 6,000$	208,000 676,000	Canada Nor Power 581953. Canadian Nat Rys 781935		73¼ Sale 101 Sale	75% Sale	73 Aug. 1 100¼ Aug. 9 105 Aug. 1 75¼ Aug. 31 76¼ Aug. 31 66 Aug. 28 98 Aug. 28 98½ Aug. 31 35¼ Aug. 16 35¼ Aug. 16 365¼ Aug. 23 63¼ Aug. 30 85¼ Aug. 30 85¼ Aug. 30	76 Aug. 28	59 Mar. 31	78 July 17
1	$9,000 \\ 4,000 \\ 6,000$	5 280 000	Canadian Pacific Rv 6s 1942	901/8 Sale	106 1/4 Sale	75¾ Sale 102¼ Sale 111¾ Sale 75¼ Sale 76½ Sale	105 Aug. 1 75¼ Aug. 31	12 % Aug. 29 78 % Aug. 25	70½ Jan. 31 67 Apr. 11	113½ July 10 83 July 22
15 3	$\begin{bmatrix} 5,000 \\ 1,000 \end{bmatrix}$	233,000 854,000	Capital Admin 5s A1953 Without warrant1953 Carolina Pr & Lt 5s1956 Caterpillar Tractor 5s1935	64¾ Sale		76½ Sale	66 Aug. 28 98 Aug. 28	78 Aug. 7 76 Aug. 1 99 % Aug. 2	67 4 Apr. 17 54 Apr. 3 88 Mar. 29	80 July 13 79 34 July 19 99 16 Aug 2
1	$7,000 \\ 8,000 \\ 2,000 \\ 2,000$	315,000 143,000	Cent Arizona L & P 5s1953 Cent Arizona L & P 5s1960 Central German Pow 6s 1934	96 % Sale	498 % Sale 98 % Sale	100¼ Sale 83 Sale 35¾ Sale	981/8 Aug. 7 83 Aug. 31	101½ Aug. 25 90 Aug. 17	8614 Mar. 31 1 7734 Apr. 12	01½ Aug. 25 93¼ Jan. 31
26	3,000	2 166 000	Cent Illinois Light 5s1943	718/ 9010	70 Sale	59¾ Sale	103 4 Aug. 16 59 4 Aug. 25	104 Aug. 10 71 Aug. 4	59 Mar. 31 98 Apr. 3 70½ Jan. 31 67 Apr. 11 54 Apr. 17 54 Apr. 3 88 Mar. 29 86¼ Apr. 12 35¼ Apr. 4 52 Apr. 28 52 Apr. 21 53 Apr. 11 53 Apr. 11	105 Jan. 23 74½ July 19
$\frac{5}{4}$	6,000 7,000 8,000 7,000	895,000 420,000	5s Series G 1956 5s Series G 1968 4 1/2s series H 1981	71% Sale 75% Sale 75% Sale 75% Sale	1-22 2-31		63½ Aug. 23 63½ Aug. 30 59¼ Aug. 30	78½ Aug. 2 74¼ Aug. 11 71 Aug. 1	52 Apr. 21 53 Apr. 11 4914 Apr. 29	80 July 27 78 Jan. 11 73 Jan. 10
	$7,000 \\ 9,000 \\ 4,000$	266,000	Gent Maine Pow 4 1/28 E 1957 5s series D 1955 Gent Ohio Lt & Pr 5s A 1950			91 Sale	86¾ Aug. 2 91 Aug. 31 66 Aug. 31	90 Aug. 25 95 Aug. 4	85 May 5	93¼ Jan. 31 101 Jan. 11
4	1.000	397,000	Central Power 5s ser D 1957	74 Sale					1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	76 Jan. 31 75 Jan. 4 67 Jan. 12
2	4,000 8,000 8,000 0,000	184,000	Central Pow & Lt 5s1956 Cent Pub Serv deb 5 1/8_1949 5 1/18 without warrants_1949	al 1/4 Sale	61¾ Sale 3 Sale	52 Sale	58½ Aug. 30 52 Aug. 31 2½ Aug. 21 2½ Aug. 29	67 Aug. 3 61¾ Aug. 1 3¾ Aug. 8 2¾ Aug. 7 49 Aug. 2	1/8 Jan. 31	5 July 19
44	5,000	3,961,000 119,000	Cent States Elec 5s1948 5 %s with warrants1954 5 %s without warrants 1954	41 Sale 41½ Sale	46 Sale 48 Sale	48½ Sale	2½ Aug. 21 2½ Aug. 29 45¼ Aug. 16 44 Aug. 16	49 Aug. 2 50¼ Aug. 3	2734 Apr. 6 28 Apr. 3 29 Apr. 19	56 July 19 56 July 17 53 July 14
	0,000	2,313,000	Cent States Pr & Lt 5 1/2s. 1953 Chicago Dist El Generating 4 1/2s series A	37 1/2 Sale	44½ Sale	43½ Sale	43¼ Aug. 22	46 1/8 Aug. 7	20 Apr. 3	54 July 19
8	3,000	548,000	Chicado Junction Rye &	80 Sale 88 Sale	76 Sale	71 Sale 84 Sale	71 Aug. 30 84 Aug. 31	77 Aug. 18 92¼ Aug. 3	58½ Apr. 21 74 Apr. 6	84½ Jan. 27 94 Jan. 27
10	5,000 5,000		Union Stock Yards 5s. 1940 Chic Pneum Tool 5 1/4s. 1942 Chic Rys 5s ctfs of dep. 1927 Cincinnati Street Ry 5 1/4 s1952	96 Sale 51½ Sale	55½ Sale	59 Sale	55½ Aug. 1 58 Aug. 29 54½ Aug. 8	60 Aug. 18	93½ May 1 23½ Jan. 18 47 Mar. 22	98¼ July 8 65¾ July 5 66¼ July 28
10	5,000 3,000 6,000 0,000	190,0001	08 Series D195511		56 Sale 62½ Sale 33½ Sale	58½ Sale	58 Aug. 29 54½ Aug. 8 55 Aug. 30	59 Aug. 10 62½ Aug. 1	41½ May 4 48½ Apr. 28	65 June 8 65 June 12
1,28	1,000	24,770,000 10,000	Cities Service 5s	34% Sale	33½ Sale 34 Sale	33½ Sale 34 Sale	54½ Aug. 8 55 Aug. 30 33½ Aug. 1 33% Aug. 31	35¾ Aug. 3 35¾ Aug. 18	24½ Mar. 31 24¾ Mar 3 a32¼ Feb. 18	44 May 31 45½ May 31 35 Jan. 6
135	2,000		Cities Service Gas 51/8 1942 51/8 reg 1942 Cities Serv Gas Pipe L 64 1943	44¾ Sale	58 Sale	54½ Sale	54½ Aug. 22	5816 Aug. 1	42 Mar 3	67 Tuly 10
40	2,000 7,000	5,402,000	Cities Service P & L 5 48 195211	55 Sale 37½ Sale 36% Sale	67½ Sale 35 Sale	67 Sale 34 Sale	65 Aug. 10 33¾ Aug. 30 34¼ Aug. 30	68 Aug. 2 37¼ Aug. 3	47¼ Feb. 21 54 Jan. 3 25 Apr. 3 25¼ Apr. 6	49¼ Feb. 16 78½ June 28 43¾ June 8
	5,000 5,000 0,000	2,595,000 $2,000$ $341,000$	5 1/4 s gold deb 1949 5 1/2 s registered 1949 Cleve Elec Illum 5 s 1954		36 Sale	34¼ Sale 106% Sale 1	34¼ Aug. 30	38 Aug. 3	25¼ Apr. 6 21 May 10 102% Apr. 25	43½ June 8 31 May 10
108	0,000 8,000	1,145,000	Cleve Elec Illum 5s 1954 5s series B 1961 5s 1939	105 % Sale		04 Sale	107 4 Aug. 91 104 Aug. 21	08 12 Aug. 14 07 14 Aug. 2	25 Apr. 3 25¼ Apr. 6 21 May 10 102¾ Apr. 25 1 102¾ Mar. 21 1 101¼ Mar. 3 1	10 Jan. 11 10 Jan. 11 107 4 Aug. 2
131 190	000,1	3,862,000 947,000	Commers und Privat Bank 5½e	63 Sale	96¾ Sale	92 Sale	47½ Aug. 4	53¼ Aug. 30 96¾ Aug. 1	46¼ June 23 83¼ Apr. 25	66 % Jan. 25
117	0,000 3,000 7,000 7,000	$\begin{array}{c} 974,000 \\ 1,104,000 \\ 1,179,000 \end{array}$	5s series B	10514 Sale	103 Sale II	99 Sale	100 Aug. 22 1 99 Aug. 31 1 93 Aug. 30	904 Aug. 1 004 Aug. 1 003½ Aug. 3 98 Aug. 14 97½ Aug. 2 87½ Aug. 10	46¼ June 23 83½ Apr. 25 1 91½ Apr. 22 1 92 Apr. 27 1 83½ Apr. 21 1 82 Apr. 21 1 74½ Apr. 20 80 May 11 95 Apr. 20	06½ Jan. 4 05½ Jan. 5
66	,000	1,005,000	41/28 series E 1960 48 series F 1981	99 % Sale 90 Sale	97 Sale 86¾ Sale	93 Sale	93 Aug. 28 81 Aug. 29	97½ Aug. 2 87% Aug. 10	82 Apr. 21 1 74½ Apr. 20	01 Jan. 12 93½ Jan. 11
	,000	3,248,000	51/28 series G1962	06 Sale			00 Aug. 31 1	04% Aug. 4	95 Apr. 20	80 May 11 106 ¾ Jan. 3
148	0,000		Com'w'ith Subsid 5 1/38 A 1948 Community Pow & Lt 58 1957	80 Sale 461 Sale	79 Sale 54 Sale	75 Sale 48 Sale	75 Aug. 31 47¾ Aug. 14	81½ Aug. 7 54½ Aug. 1	57 Apr. 21 36¼ Apr. 4	87½ July 17 59 July 17
F	or foot	notes see pa	ge 56.					11 5 %		

31,000 303,000 303,000 310,0	===	,		1	1				DANGE SIN	CE MAN 1
Section Column	In	Since	NEW YORK CURN EXCHANGE	Jan. 3		1	1	TV-bad		
183,000 183,	August.	•	BONDS (Continued)	Bid Ask	Did Ask					
183,000 183,	4,000 33,000	$18,000 \\ 38,000 \\ 285,000$	Conn Lighting & Pow 7s. 1951 51/2s series B				108½ Aug. 3 103¾ Aug. 2	109 Aug. 24 105¼ Aug. 3	110 Mar. 22 102% Mar. 1 97¼ May 13	110 ½ Jan. 20 105 ½ Feb. 15
183,000 183,	18,000 244,000 18,000	$\begin{array}{c} 431,000 \\ 3,515,000 \\ 89,000 \end{array}$	5s series D	105 1/4 Sale 97 1/8 Sale	106 1/4 Sale 99 1/2 Sale	99½ Sale	106 1/8 Aug. 1 99 1/8 Aug. 31 105 Aug. 11	106 % Aug. 24 100 ½ Aug. 11 107 ½ Aug. 25	100 Mar. 2 89 May 2 102½ May 5	107 1 Feb. 9 100 1 Aug. 11 108 1 Jan. 12
241.00 240.00 Cartered St. 198.00 105 St. 198.00 10	23,000	178,000 133,000	4½ s1954 Consol G E L & P Balt— 5 %s series E1952	105 1/4 Sale		1	1		97% Apr. 21 97% June 10	107 % Jan. 24 106 % Jan. 3
241.00 240.00 Cartered St. 198.00 105 St. 198.00 10	20,000 75,000 352,000	219,000 557,000 2,958,000	4% series G	105% Sale	105 Sale 9914 Sale	98 Sale	105 Aug. 24 105 Aug. 1 98 Aug. 30	105 1/8 Aug. 11 106 Aug. 3 100 Aug. 3	98 Apr. 8 96 4 Apr. 25 89 May 4	106 Jan. 11 107 4 Jan. 10 100 Aug. 3
241.00 240.00 Cartered St. 198.00 105 St. 198.00 10	47,000	562,000 804,000	4s new1981 Consol G E L & P 4½s1935 Consol Gas Utilities	1031/2 Sale		103½ Sale	102 5% Aug. 7	104 Aug. 29		1000 AV AV
241.00 240.00 Cartered St. 198.00 105 St. 198.00 10	50,000 145,000	837,000 1,442,000 1,000	61/28 with warrants 1943 1st & coll 6s ser \ 1943 6s A registered 1943	5 Sale 25 Sale	14 Sale 43 Sale	40% Sale	a10 Aug. 24 40 Aug. 31	16 Aug. 1 43¾ Aug. 17	4 Apr. 15 21 Jan. 4 35 May 17	16 Aug. 1 48½ July 13 35 May 17
12 1,000 1,0		9,000	Consol Publishers 64s1936	471/2 Sale					30 Mar. 21	52 Jan. 1 45 Jan. 13
12 1,000 1,0	241,000 154,000 508,000	2,439,000 1,400,000 6,356,000	Consumers Power 41/81958 1st & ref 581936 Continental G & El 581958	103 Sale 10514 Sale 5714 Sale	102½ Sale 105 Sale 57 Sale	101% Sale 49% Sale	100 34 Aug. 28 103 34 Aug. 24 48 38 Aug. 25	102 % Aug. 1 105 % Aug. 3 57 % Aug. 2	9014 Apr. 20 100 Mar 3 37 Apr 1	104 ¼ Jan. 9 106 Jan. 5 65 ¼ June 9
12 1,000 1,0	150,000 1,000 76,000	1,804,000 23,000 890,000	Continental Oil 51/8 1937 Cosgrove Mechan 61/28 1945 Grane Co 5s	96¾ Sale	100¼ Sale 87¾ Sale	100 Sale	9934 Aug. 25 758 Aug. 8 8512 Aug. 30	1003% Aug. 10 75% Aug. 8 88 Aug. 1	92 Mar. 3 7½ June 30 65 Apr. 17	100½ July 12 11 July 7 92 June 28
12 1,000 1,0	71,000 13,000 6,000	847,000 183,000 17,000	Crucible Steel 5s1940 Cuban Telephone 71/4s1941 Cuban Tobacco 5s1944		75½ Sale		72 Aug. 30 73 Aug. 17 37 Aug. 28	77 Aug. 14 81 Aug. 4 37 Aug. 28	25 Apr. 5 55½ Apr. 12 37 Aug. 28	81 ¼ July 19 81 July 19 40 Jan. 11
12 1,000 1,0	227,000 64,000 32,000	1,797,000 465,000 522,000	Gudahy Pack deb 51/8 1937 58 1946 Gumberland Co P & L 41/8 '56	91 1/2 Sale 103 1/2 Sale	99 5% Sale 104 34 Sale	99¼ Sale 103½ Sale	98½ Aug. 9 102½ Aug. 24 87 Aug. 2	100 Aug. 3 105 Aug. 1 88½ Aug. 10	87 Mar. 3 99 Mar. 31 72 May 4	100% July 20 105 June 12 91% Feb. 10
24.00 13.000 145-certo for popul		271,000 430,000	Dallas P & L 5s series G_1952 6s series A1949	105 % Sale	106 Sale	103 Sale 106½ Sale	102 Aug. 3 105 ½ Aug. 18	103½ Aug. 25 106¾ Aug. 15	9834 May 6	103½ Aug. 25 108¼ Jan. 17
24.00 13.000 145-certo for popul	$121,000 \ 59,000 \ 32,000$	1,768,000 494,000 403,000	Dayton P & L 1st & ref 5s '41 Delaware Elec Pow 5 1/2 s1959 Denver Gas & Elec 5s1949	105 Sale	104¾ Sale 84 Sale 100 Sale	104¾ Sale 100½ Sale	104½ Aug. 2 76¾ Aug. 30 99¾ Aug. 7	843% Aug. 1 1011% Aug. 18	99 Apr. 20 60 Apr. 5 961 Apr. 27	85½ June 28 102¼ Jan. 9
24.00 13.000 145-certo for popul	100,000	248,000 594,000 1,038,000	Derby Gas & Elec 5s1946 Detroit City Gas 5s B1950 6s series A1947	90 Sale 95 Sale	83½ Sale 95% Sale	91½ Sale	76 Aug. 29 80½ Aug. 14 91½ Aug. 31	80 Aug. 14 84 Aug. 1 96 Aug. 12	68 May 1 75 Mar. 3	91 Jan. 12 98½ Jan. 12
130,000 130,	24,000 2,000	133,000 50,000	Detroit Int Bdge 61/481952 61/48 certifs of deposit1952		6½ Sale		5 Aug. 30		3 Mar. 21 2 Jan. 11	9 1 June 15 8 July 3
130,000 130,	1.00	33,000	25-yr s f deb 7s1952 7s certifs of deposit1952 Dixio Gulf Gas 6 1/81937	763/ Solo	011/ 9010	011/ Sala	1½ Aug. 8			The second second
47.000 9.000 79	4,000	109,000	Duke Power Co 41/81967	100% Sale	91/2 Sale	9172 5416	100 12 Aug. 30	1.00	88 Mar. 26	102 Jan. 18
47.000 9.000 79	10,000	1,438,000 12,000 2,444,000	Kastern Util Invest 5s A 1954 Edison Elec III (Bos) 4½%'33	19 Sale	1021/ Sale	1021/ Sale	16 Aug. 30	18¼ Aug. 11	9¼ Feb. 24 99¾ Mar. 3 99¼ Apr. 21	23 Jan. 9 100 % Jan. 17 103 % Jan. 26
47.000 9.000 79	246,000 421,000	3,493,000 8,763,000	5% notes 1935 Elec Pow & Lt 5s 2036	103 Sale 39 Sale	101 1/8 Sale 47 1/2 Sale	102 % Sale 44 Sale	101 5% Aug. 1 44 Aug. 31 66 Aug. 30	102 4 Aug. 21 50 2 Aug. 2 68 Aug. 17	98½ Apr. 26 21 Apr. 6 66 Aug. 30	103½ Jan. 23 59 July 19 88 Jan. 27
47.000 9.000 79	13,000 6,000	170,000 47,000	El Paso Elec 5s A	83 Sale			79 Aug. 30 56½ Aug. 14	84 Aug. 16 60 Aug. 17	65 Apr. 19 40 Apr. 10 50 Jan. 2	86½ Jan. 11 61 July 18 50 Jan. 21
47.000 9.000 79	57,000 312,000	1,039,000 3,127,000 29,000	Empire Dist Elec 5s1952 Empire Oil & Refining 5 1/6* 42 5 1/6 % registered 1942		62¾ Sale 53¼ Sale	47¾ Sale	54 1/8 Aug. 30 45 1/2 Aug. 9	63½ Aug. 7 53½ Aug. 1		
47.000 9.000 79	31,000 14,000	503,000 312,000	Ercole Marel Elec Mfg 61/48 with warrants 1957 Erie Lighting 58 1967	6714 Sale 9714 Sale			72 Aug. 14 91 Aug. 25	75 Aug. 9 93½ Aug. 2	66 Apr. 88 May	76¾ Feb. 3 104 Jan. 26
47.000 9.000 79	60,000	1,060,000	Without warrants	63 Sale	75 Sale	77 Sale	745% Aug. 8			
179,000	63,000	479,000	Palebanks Morse & Co 5s 194	48 Sale	68 Sale		- 68 Aug. 1		AB ADE	7216 July 13
225,000 1945,000 Bank 65		10,000 1,811,000	Farmers Nat Mtg Inst 78-190 Federal Sugar Ref 68193 Federal Water Service 58-195	33 Sale					11 2½ Jan. 1	9 June 7 7 43 July 13
4,000	228,000 112,000	948,000 1,047,000	Bank 6s196	80 Sale	67¾ Sale 88½ Sale	88 Sale	- 67 34 Aug. 1	70½ Aug. 21 89¼ Aug. 16 92¾ Aug. 28	38 Jan. 68 Mar. 3	3 70½ Aug. 21 89½ July 7 8 92¾ Aug. 28
75,000 1,007,000 3,65,000 3	4,000	32,000	First Bohemian Glass Wks	7			61 Aug. 29	69 Aug 25	60 Jan.	
The state The	376,000	4,446,000	Florida Pow Corp 5½s A 197 Florida Power & Lt 56195	9 58¾ Sale 4 62¼ Sale	11	1	60 1/2 Aug. 13		48 Mar. 3	1 70% July 3
The state The	75,000 283,000 72,000	1,507,000 3,463,000 918,000	Gatineau Power 58195	6 67 Sale 1 47 Sale	56½ Sale 75¾ Sale 68 Sale		49 Aug. 37 75 Aug. 17 67 Aug. 8	1 59 Aug. 9 7 77 % Aug. 9 8 69 % Aug. 28	35¼ Mar. 2 59¾ Apr. 39 Mar.	9 72 Ja.i. 3 4 83½ July 19 3 72¾ July 19
7.000	40,000 54,000	434,000	Gen Bronze conv deb 6s.194	1 4414 Sale	- 71 Sale	_ 67 1/4 Sale	- 66½ Aug. 17	7 68¾ Aug. 29 2 74 Aug. 29	4372 Apr. 1	2 73 July 19 0 74 Aug. 29
204,000	7,000 58,000 60,000	1 447 000	0 5% serial notes193 0 5% serial notes193 0 5% serial notes193	5 6 103 1/2 Sale	- 102 Sale 103 34 Sale	110316 Sale	- 101 78 Aug. 14 103 12 Aug. 14 103 18 Aug. 14	1 102 1/2 Aug. 3 3 103 1/8 Aug. 3 4 103 1/4 Aug. 3	99 Mar. 1 100 Mar. 1	7,103 ½ June 5 5,103 ½ Aug. 31 2,104 ¾ July 7
204,000	24.000	321.000	Gen Pub Utilities 61/8 193	3 24 Sale	335% Sale		- 68 Aug. 2 45 % Aug. 2 33 Aug. 2	1 46½ Aug. 20	17½ Mar. 3 12 Mar. 2	75 Jan. 17 0 48 July 20 9 38 June 24
30,000 76,000 3,000 82,000 1,082,000 6with warr and 15		204,000	General Refractories—	3					901/4 June 1	
27,000 390,000 51,88,000 600,000 600,000 7,000 7,000 7,000 600,000 40,000 601,000	30.000	76 000	Gen Vending Corp—	7	- 106 Sale	- 104% Sale			3½ June	
469,000 5,188,000 390,000 Georgia Power ref 5s1948 316 75 Sale		1 323,000	68 series B	2 13 5816			53 Aug.	55½ Aug.		
83.000	$\frac{469,000}{25,000}$	5,188,000 390,000	Georgia Power ref 5s196 Georgia Pow & Lt 5s197 Gesfuerel	85½ Saie		75 Sale 59 Sale			40 Apr. 1	0 60% Jan. 12 2 70% July 12
281,000	83.000 87,000 240.000	1,160.000 1,083,000 4,218.000	6s without warrants195	3 63 1/2 Sale 0 101 1/4 Sale 5 57 1/2 Sale	95 Sale 631/4 Sale		- 39 5/8 Aug. 25 - 95 Aug. - 61 1/4 Aug.	8 48¾ Aug. 1 96 Aug. 2 4 64½ Aug. 2	31¼ June 89 Apr. 2 45 Apr. 1	7 69¼ Jan. 10 1 102 Feb. 16 8 71½ July 18
8,000 89,000 61,000 61,000 62,000 63,0	34,000	1.657.00	Gobel (Adolf) 6 1/28 ser A. 193			8	70 Aug 3	8 93 Aug.	11	
36,000	7,000 8,000	66,00	Godchaux Sugars 71/8194	11			99 Aug. 2	4 9 Aug. 1	4 7 Apr.	8 12 Jan. 12
36,000	$14,000 \\ 40,000 \\ 45,000$	61,000 601,000 323,00	68 ctfs of dep194 Grand Trunk Ry 61/58193 Grand Trunk West Ry 48 195	0 10027 201		101¼ Sale 71½ Sale	7 Aug. 100 34 Aug. 66 12 Aug.	1 101 ¼ Aug. 2 2 73 Aug. 2	4 Apr	3 102 July 14
7,000	36,000	819,00	O Gt West Power Calif 5s194	6	- 103% Saie	102 Sale	25 Aug. 2	1 104 4 Aug. 1 9 28 Aug. 2		3 106 1 Jan. 11 9 36 July 7
24,000 225,000 475 Scritcs B	246,000	195,00 1,903,00	Guardian Investors Corp— 5s series A	8 7 100% Sale	102 Sale	101 Sale	45 Aug. 2	8 47½ Aug. 5 102½ Aug. 2 102½ Aug.	2 26½ Apr. 9 92 Apr. 2	3 102 4 July 17 3 102 4 Aug. 29
	93,000 24,000	1,504,00 808,00 228,00	Sinking fund deb 5s	75 Sale 701 Sale	81 Sale	76½ Sale				4 82 Jan. 5 5 78½ Aug. 7
47,000 1,436,000 5 5 103 Aug. 29 104 Aug. 23 96 Mar. 3 104 Aug. 95,000 761,000 Hall Printing 5 10 Aug. 103 Aug. 29 104 Aug. 23 96 Mar. 2 72 12 July	55,000 47,000 95,000	1,436,00	() Hall Printing 5 1/48 A 194	59 Sale	68 Sale	- 101¾ Sale	101 Aug. 103 Aug. 2 63 1/4 Aug. 1	3 102 % Aug. 9 104 Aug. 2 8 69 Aug.	7 90¾ Apr. 3 96 Mar. 4 49 Mar.	25 102% Aug. 7 3 104 Aug. 23 2 72½ July 14
55,000 348,000 Hackensack Water 5s A 1977 47,000 1,436,000 5 1938 59 Sale 68 Sale 69 Sale 63 Sale 63 Sale 101 Aug. 31 02% Aug. 29 104 Aug. 31 96 Mar. 3104 Aug. 39 60 Mar. 3104 Aug. 31 02% Aug. 31 02% Aug. 31 02% Aug. 31 04 Aug. 31 04 Aug. 31 05 Aug. 31 04 Aug. 31 05 Aug. 31	41,000 75,000	$\begin{vmatrix} 297,00 \\ 1,175,00 \end{vmatrix}$	O Hamburg Elec Co 7s193 O Hamburg El & Und Ry 514s 3	63 14 Sale			77 Aug. 1 42 Aug. 3	8 n81½ Aug. 2 1 48½ Aug. 1	5 62¼ Apr. 1 42 Aug.	18 86¾ Jan. 10 72¼ Jan. 20

Company Comp				1	1				11:	
Appendix	In	Since	NEW YORK	Price Jan. 3		1	1		RANGE SI	VCE JAN. 1.
1.50 1.50	August.	Jan. 1.	BONDS (Continued)	Bid. Ask	-					Cale Dates
17.000 1.5	47,000 27,000 57,000	409,000 418,000 491,000	Hanna (The M A) Co 6s1934 Hood Rubber 7s	3514 Sale	101½ Sale 73 Sale 62 Sale		101 Aug. 1 - 70 Aug. 8	101½ Aug. 1 75 Aug. 23	92 Jan. 20 44 Feb. 21	Sale Prices. 101½ Aug. 1 78 July 13
1.5 1.5	26,000 37,000 52,000	243,0 0 872,000	Houston Gulf Gas 61/281942	10182 8310	56¼ Sale	55½ Sale	- 41 Aug. 16 551/8 Aug. 31	55 Aug. 1 44 Aug. 3 58 Aug. 4	31 % Mar. 2 21 ½ Mar. 31 31 ¼ Mar. 3	52 July 20 61 July 20
1.5 1.5	46,000	373,000 820,000	4 % series D	10198 5216	93 Sale 93 Sale 93 Sale	93½ Sale 93 Sale	93 Aug. 1 93 Aug. 25	103 Aug. 15 94¾ Aug. 16 94 Aug. 10	88 May 5 78½ Apr. 26 79½ Apr. 21	961 Jan. 9
1.5 1.5		10,000	6s registered 1935 Hungarian Ital Bank 7 1/28 '63				- 54½ Aug. 11	541/2 Aug. 11	35½ Feb. 24	120 July 19 106 July 17 55 July 28
100.000 1.000.0000 1.000.000 1.000.000 1.000.000 1.000.000 1.000.000 1.000.000 1.000.000 1.000	10,000 3,000	85,000 118,000	Falls 1st & ref 5s1950 Ref & improvement 5s.1951		1041/8 Sale		- 104 1/8 Aug. 1 - 105 Aug. 7	104 1/8 Aug. 1 105 Aug. 7	99¼ Apr. 25 98 May 4	107¼ Jan. 31 106 Jan. 26
100.000 1.		52,000	66 series B	10024 5-1-	10014 Gala				41 Apr. 4 40 Apr. 11	65 June 6 61 June 2
25.000 1.0	256 000	3,051,000 3,051,000 365,000	Illinois Cent RR 4½s1934 Illinois Nor Util 5s1957	36½ Sale	78 Sale 96¾ Sale	79% Sale 93 Sale	98 Aug. 16 75½ Aug. 7 93 Aug. 21	100½ Aug. 1 80½ Aug. 17 97% Aug. 1	85½ May 4 33 Apr. 8 85 May 5	102 % Jan. 17 85 % July 20 100 % Feb. 17
25.000 1.0	108,000 194,000	1,381,000 2,693,000	5 % series "B"1954 6s series A1953	68% Sale	70 Sale 75 Sale	61 Sale 62 1/4 Sale	47% Aug. 31 61 Aug. 25 62¼ Aug. 31	75 Aug. 1	38 Apr. 3 50 Apr. 19 52 Apr. 20	60¾ Jan. 13 74 July 14 77¼ July 11
25.000 1.0	54,000				65 Sale				45¼ Apr. 3 55 May 25 84½ Mar. 2	71 Jan. 12 55 May 25 101 July 20
25.000 1.0	5.000	174 000	6½ s series B1953 5s series G1953	75 Sale		64½ Sale	70 Aug. 28 72 Aug. 21 62½ Aug. 11	77 Aug. 3 79 Aug. 2 70 Aug. 2	57 Apr. 20 62 Apr. 17 48¼ Apr. 18	91 Feb. 1 91 Jan. 16 78½ Feb. 2
25.000 1.0	35,000 56,000	292,000 227,000	Indiana Gen Service 5s1948 Indiana Hydro-Elec 5s A.1958 Indiana & Mich El 5s1957	741/2 Sale	68 Sale 101 34 Sale	100½ Sale	- 100 Aug. 22 - 61½ Aug. 30 100 Aug. 29	102 ¼ Aug. 15 69 Aug. 1 102 Aug. 21	98 Mar. 25 49 May 1 94 May 15	105 Jan. 11 76 Jan. 6 105 Jan. 11
\$1,000 \$1	115,000 107,000	959,000 926,000	Indiana Service 5s1955 Indiana Service 5s1950 Ist lien & ref 5s1963	26 Sale	32½ Sale 33 Sale	30 Sale 30 Sale	93 Aug. 16 30 Aug. 28 29½ Aug. 29	96¼ Aug. 4 34¼ Aug. 2 33¼ Aug. 22	80 Apr. 19 14 Apr. 12 12½ Apr. 13	99 Jan. 13 44 July 19 40½ July 10
\$1,000 \$1	284,000	5,000	Indianapolis Water 51/2s_1953	3278 5410	92½ Sale	88 Sale	71 Aug. 1 88 Aug. 31	75 Aug. 23 93½ Aug. 4	65 Apr. 26 73½ Apr. 21 101¾ Jan. 17	83 1 Jan. 10 95 1 Jan. 12 103 Feb. 6
250.000 500.000 100.00	22,000 18,000				0122 01		3¼ Aug. 24 2 Aug. 14	4 ¼ Aug. 7 3 ½ Aug. 25	1½ Jan. 27 1½ Jan. 27	10 June 2 6¾ June 14
250.000 500.000 100.00	$\begin{array}{c} 51,000 \\ 23,000 \end{array}$	810,000 568,000	7s series E 1957 7s series F 1957	95 Sale	III	83 Sale 80 Sale	76 Aug. 16 83 Aug. 28 77 % Aug. 23	82 Aug. 7 88 Aug. 7 81 1/2 Aug. 7	74 July 3 74 July 11 70 May 5	91 Feb. 1 96 Jan. 4 90 Jan. 13
18.500 2.50.00 19.500	79,000	903,000 294,000	Internat Securities 5s 1947 Interstate Iron & St'l 51/48 '46	451 Sale	58 Sale 65 Sale	57 1/4 Sale 61 3/4 Sale	87¾ Aug. 2 56¾ Aug. 2 60 Aug. 25	89 1/8 Aug. 17 58 1/2 Aug. 28 65 1/4 Aug. 7	74¼ Mar. 3 40 Mar. 1 25 Mar. 24	89¾ July 17 61½ July 18 67½ June 7
15.00	450,000	50,000 2,753,000	Without warrants1957	60 14 Sale	58 Sale	49¾ Sale			103 Feb. 28 38½ Apr. 8	
249.000 1.925.000 Without warrants.		254,000	Debenture 6s1952 Interstate Public Service		1				52 Feb. 3 20½ Apr. 1	52 Feb. 3 53½ July 11
249.000 1.925.000 Without warrants.	103.000	1,328,000 43,000 183,000	4½s series F1958 (nvest Co of Araer 5s A1947		63 Sale	55 Sale		68¼ Aug. 8 63¼ Aug. 4	46½ Apr. 24 45 Apr. 6 65 Mar. 31	78½ Jan. 26 72 Jan. 26 76½ July 31
249.000 1.925.000 Without warrants.	$80,000 \\ 18,000$	742,000 299,000	lows-Nebraska L & P 5s_1957 5s Series B1961	80 1/2 Sale 81 Sale	l	75% Sale	75% Aug. 31 76½ Aug. 16	75½ Aug. 3 80 Aug. 2 80¾ Aug. 1	63 Mar. 20 63 Apr. 25 63½ May 4	76 July 27 84 % Jan. 31 84 ½ Jan. 12
249.000 1.925.000 Without warrants.	3,000	340,000 43,000 963,000	Iowa Pub Serv 5s	75 9010	80 Sale		89 Aug. 2 78¾ Aug. 24 84½ Aug. 9	92½ Aug. 14 80¼ Aug. 11 85 Aug. 9	74 May 8 60 4 Apr. 27 75 May 6	83½ Aug. 14 83½ July 20 92 Feb. 1
\$3.000 749.000 10			Isotta Franchini 7a 1942		81½ Sale	70 Sale	A comment of the control of			
14 1000 14 1000 15		1,820,000	Without warrants			69 Sale		72 Aug. 29	37½ Apr. 25	
14 1000 14 1000 15	$\frac{30,000}{273,000}$	$175,000 \\ 667,000 \\ 2,760,000$	Jamaica Wat Sup 51/48 A. 1955 Jersey Cent P & L 58 B1947 41/48 series C1961	100 Sale 92% Sale	101 34 Sale 99 34 Sale 91 36 Sale	971% Sale	101 34 Aug. 1 97 18 Aug. 31	102 % Aug. 24 101 Aug. 7	98 May 11 86 Apr. 27	102 1 July 20 101 1 Jan. 9
140 140		186,000 86,000	Jones & Laughlin Steel 5s '39 Kansas Gas & Elec 6s2022	102 X Sale		103 1/8 Sale	102 % Aug. 10	104¾ Aug. 29	101 Apr. 7	105 June 24
22.000 106.000 51/6 series P. 1948	54,000	406,000	Kansas Power 5s A 1947 Kansas Pow & Lt Se R 1957	828/ Sale	761/4 Sale		74 Aug. 10 85 Aug. 10 89 Aug. 7		65 May 8 71 May 1	80 Jan. 2 90½ Aug. 23
33,000 1,255,000 Koppers Gas & C deb 5s. 1949 586,000 No be 54s. 1950 No be 54s.	49,000	852,000 628,000 221,000	Kentucky Utilities 5s1969 5s		76 Sale	64 Sale		76 Aug. 1 76 Aug. 2	52 Apr. 19 55 Mar. 22 67 Apr. 21	77 % June 29 77 ½ June 30
13.000									56 Apr. 21 72 Apr. 25	82 June 29 90 1/4 Aug. 30
13.000	33,000 67,000 16,000	1,256,000 866,000 137,000	Koppers Gas & C deb 5s_1947 Deb 5 1/2s1950 Kresse (S S) Co 5s1945			80 Sale 83½ Sale 90 Sale	77½ Aug. 15 83 Aug. 29 89 Aug. 24	84 Aug. 2 86½ Aug. 4 95 Aug. 10	70 Apr. 20 72 Mar. 2 77 Apr. 4	84 Aug. 2 87 % July 20
145,000		677,000	Laclede Gas Light 51/4s_1935	85 Sale	1				66¼ Mar. 28	93 July 27
11.50.00 1.00 10.50 10	1.0	3,346,000	Lehigh Pow Secur 6s2026	731/4 Sale	82 Sale	76½ Sale	1 (0 22 Aug. 31)	83 Aug. 1	58½ Jan. 5 56 Apr. 1	96 Aug. 9 88% Jan. 20
11,000		168,000 1,118,000	without warrants	48½ Sale	32¼ Sale 73 Sale	69 Sale	29 1/8 Aug. 11 66 Aug. 29 61 Aug. 22	33 Aug. 1 72¼ Aug. 7 73 Aug. 1	25 June 19 56 4 Apr. 29 46 2 Mar. 2	68% Jan. 13 74 July 13 77 June 7
11,000	16,000 46,000	162,000 162,000 458,000	Long Island Ltg 6s1945 Long Angeles Gas & Elec 5s '61	96 Sale 102¼ Sale			91¼ Aug. 4 90 Aug. 7 99¼ Aug. 21	92 Aug. 21 91½ Aug. 30 00½ Aug. 21	87 Jan. 6 80 Apr. 27 1 91½ May 5	97 Mar. 17 00 Jan. 20 03 ¼ Jan. 10
11,000	3,000 18,000	136,000 55,000	68 1942 5 ½s series E 1947			101 1/8 Sale	104 1/2 Aug. 4 1 104 1/8 Aug. 22 1 101 1/8 Aug. 31 1	04½ Aug. 4 04¼ Aug. 15 02 Aug. 23	100½ Mar. 17 100 Mar. 21 99 Mar. 21	06 ¼ Jan. 18 05 July 5 04 ¼ Feb. 20
11,000	19,000	325,000 18,000	5 %s series f 1943 5 %s series f 1949 os Angeles Pacific 4s 1950			101½ Sale	101 Aug. 28 1 101 Aug. 29 1 57 Aug. 30	03 4 Aug. 11 03 Aug. 15 57 Aug. 30	97½ Apr. 21 1 98½ May 1 48 May 31	03 ¼ Aug. 11 06 ¼ Jan. 19 57 Aug. 30
13,000	* n	3,000 133,000 240,000	Louis Ry Co 5s1946 Louis Ry Co 5s1946 Louisville (Ky) G & E 6s A '37	100 9010				01½ Aug. 9	80 Jan. 6 99 Mar. 31	80 Jan. 6 02¼ Jan. 6
13,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1								market was the selection of	
98,000 99,000 Mass Gas Co 5 1946 94 81 90 8ale 85		48,000	fansfield Min & Sm (Germ)			50 Sale				55 July 20
35,000	98,000	905,000 1,157,000 1,000	dass Gas Co 5 1/2 1946 5s 1955 (cCallum Hoslery 6 1/2 1941	94% Sale	90 Sale 85½ Sale	85 3/8 Sale	87 Aug. 30 83½ Aug. 16	90 ½ Aug. 24 85 % Aug. 29	47½ Apr. 18 75 Apr. 20 71¼ Apr. 26	55 July 17 99½ Feb. 9 94½ Jan. 12
67,000	1 000	187,000 M 42,000 M 211,000 M	AcCord Rad & Mfg 68 1943 Melbourne El Supp 7 1/48 A '46 Memphis P & L 58 ser A 1948	1005% Sala	081/ 9010	00 8010	a41 ½ Aug. 17 98 Aug. 23	45¼ Aug. 4 98 Aug. 23	41 Jan. 16 81 Apr. 12 92 Jan. 4	41 Jan. In
69,000 705,000 58 ctfs of dep	63,000 67,000 8,000	2,025,000 175,000	Met Edison 4s series E 1971 1st mtge 5s series F 1962 fiddle Sts Petrol 6 14 A 1945	92% Sale		501/ Gala	75½ Aug. 18 87 Aug. 4	78 Aug. 9 8934 Aug. 15		
		705,000 843,000	fiddle West Util— 5s ctfs of dep 1922		121/ Sala	ou/2 Sale	11 14 Aug. 28			
	42,000 84,000 11,000	753,000 767,000 149,000	5s ctfs of dep 1934 5s ctfs of dep 1935 Iddand Valley RR 56	40 8010		11 Sale	11 ½ Aug. 23 10½ Aug. 29	14½ Aug. 7 14½ Aug. 11 14½ Aug. 11	3¼ Mar. 27 3¼ Mar. 1 4½ Mar. 21	18 July 19 18 July 19 18 July 19
	41,000	520,000 N 793,000 N	lilwaukee G L 4 1/28 1967 linneapolis Gas Lt 4 1/28 1950	99½ Sale	102 Sale	os Sale	99¾ Aug. 28 73½ Aug. 24	08 % Aug. 29 02 ¼ Aug. 3 83 ½ Aug. 9	37 Feb. 25 91 Apr. 21 721/2 Apr. 7	58 1/8 Aug. 29 02 1/4 Jan. 9 90 Jan. 19
20,000 310,000 1st & ref 5s	63.000	247,000 M 1,000 518,000 M	linneapolis Gen El 5s 1934 5s reg	103¼ Sale	73 % Sala	73 Sale	102½ Aug. 2		00 Mar. 2 99½ Apr. 24	03 % Feb. 6 99 ½ Apr. 24
For footnotes see page 56	20,000 148,000	310,000 M	1st & ref 5s	81 Sale 64 Sale	82 Sale	53. Sale	78 Aug. 17 8	32 Aug. 1 65¼ Aug. 3	66 May 1 44 Apr. 5	Jan. 12 87 Jan. 14 73½ Jan. 12

34				7 001	*	IN AUGUST.	* * * *	RANGE SINCE JAN. 1.
AGGREGAT	Since	NEW YORK CURB EXCHANGE	Price Jan. 3	4		Lowest.	Highest.	Lowest. Highest.
August.	Jan. 1.	BONDS (Continued)	1933. Bid. Ask.	Aug. 1. Bid. Ask	Aug. 31. Bid. Ask.	Gala Dadana	Cale Delese	Sale Prises Sale Prises
\$117,000 82,000 27,000 39,000	959,000 381,000 226,000	BONDS (Continued) Miss Power & Light 5s1957 Miss River Fuel 6s1944 Without warrants		95½ Sale 90 Sale	59 Sale 104 Sale	5842 Aug. 29 9434 Aug. 2 90 Aug. 1 10334 Aug. 8 9214 Aug. 16 5114 Aug. 25	96 Aug. 25 91 Aug. 16	79 Mar. 30 96 % July 25 79 Feb. 21 92 July 13 98 May 2 105 ½ Jan. 6
39,000 17,000 24,000	718,000 180,000 438,000	Miss River Power 5s1951 Missouri P & L 5 1/4s A1955 Missouri Pub Serv 5s A1947	104½ Sale 86 Sale	104½ Sale a56 Sale	104 Sale 92½ Sale	103% Aug. 8 92½ Aug. 16 51½ Aug. 25	94 Aug. 11 a56 Aug. 1	98 May 2 105½ Jan. 6 78 Apr. 29 94 Aug. 11 37% Apr. 25 65 Jan. 6
52,000 20,000	875,000 231,000	Monongahela West Penn Pub Service 5 1/28 B1953 Montana Dakota Pow 5 1/28 1/34		73½ Sale	71 1/4 Sale	71 ¼ Aug. 31 46 Aug. 29 97 ¾ Aug. 1 97 ¾ Aug. 1	76 Aug. 11 49 Aug. 14	48 Apr. 5 76 Jan. 25 27 Apr. 18 50 Jan. 10 84 Feb. 27 102 1/8 Aug. 24
431,000 175,000	2,837,000 996,000	Montreal L H & P 5s "A". 1951 5s series B 1970 Munson Steamship Line	94½ Sale 93¾ Sale	981/8 Sale 977/8 Sale	101 Sale	0 20		
145,000	1,079,000	9738 WILL WHIT	I Daie	1 2178 Baic	17 Sale 102¾ Sale 102 Sale	17 Aug. 31 101¼ Aug. 1	22¾ Aug. 14 104 Aug. 21	8 Feb 25 31 July 14 94½ May 2 104 Aug. 21
129,000 30,000 17,000 83,000	508,000 65,000	5s series B	102 Sale	101 ¼ Sale 101 ¾ Sale 81 ¼ Sale		101¼ Aug. 1 101¾ Aug. 1 99¼ Aug. 7 73¼ Aug. 30 63½ Aug. 31 14 Aug. 29	103 % Aug. 22 100 % Aug. 17 81 % Aug. 1	96 Apr. 20 103 % Aug. 22 98 ½ Jan. 4 101 Jan. 9 50 Mar. 31 85 Jan. 26 41 Mar. 31 74 Jan. 24
152,000 163,000	2,506,000 3,091,000	Narragansett Elec Co 5s. 1957 5s series B	61 3/8 Sale 17 1/2 Sale	81 ¼ Sale 65 ¾ Sale 17 ½ Sale	63½ Sale	63½ Aug. 31 14 Aug. 29	67¼ Aug. 3 17½ Aug. 1	41 Mar. 31 74 Jan. 24 111% Mar. 28 23½ Jan. 18
42,000 18,000	729,000 140,000	Nat Pub Sery 58 G O D 1978 National Tea Co- 5% gold notes May 1 1935 Nebraska Power 6s 2022 4½s 1981 Neisner Bros Realty 6s 1948 Newada Calif Elec 5s 1948 New Amsterdam Gas 5s 1948 New Eng G & Elec Assn 5s. 1947		98 Sale	 99 Sale	97¼ Aug. 10 90 Aug. 15 98¼ Aug. 29 42 Aug. 18 65¼ Aug. 8 98 Aug. 11 46½ Aug. 28	98½ Aug. 3 92 Aug. 8 101 Aug. 1	83 ¼ Jan. 4 98 ½ Jah. 10 80 Apr. 27 98 ½ Jah. 11 89 ¼ Apr. 26 102 ¾ July 7 17 Apr. 5 5 July 10 47 ¼ Apr. 20 76 ¾ July 7 89 Apr. 18 102 ½ Jan. 5 37 Apr. 3 59 ¾ June 12 38 ¼ Apr. 3 60 Jan. 12 37 ¾ Apr. 3 69 Jan. 11 35 ¼ Mar. 31 68 ¼ Jan. 28 40 Mar. 31 72 ½ June 28 40 Apr. 13 69 ¼ Jan. 12 61 Aug. 28 82 Jan. 3
$90,000 \\ 43,000 \\ 208,000 \\ 11,000$	583,000 2,094,000	Neisner Bros Realty 6s 1948 Nevada Calif Elec 5s 1948	64 Sale	67 Sale	-66 Sale	42 Aug. 18 65¼ Aug. 8 98 Aug. 11	46½ Aug. 15 67½ Aug. 17 99¾ Aug. 1	17 Apr. 5 50 July 10 47% Apr. 20 76% July 7 89 Apr. 18 102% Jan. 5
$\begin{array}{c} 11,000 \\ 211,000 \\ 65,000 \\ 219,000 \end{array}$	2,852,000 933,000	New Eng G & Elec Assn 5:1947 58 1946 Conv. deb 5s 1956	55½ Sale		47 Sale	46½ Aug. 28 48 Aug. 23 46 Aug. 30	55 Aug. 3 54¼ Aug. 3 54 Aug. 1	37 Apr. 3 59 ¼ June 12 38 ¼ Apr. 3 60 Jan. 12 37 ¾ Apr. 6 59 ¾ Jan. 11
238,000 238,000 227,000	3,154,000 2,634,000	New Engl Pow Assn 5s1948 Deb 51/8	55 1/8 Sale 56 3/4 Sale 57 1/4 Sale 57 1/2 Sale	54 Sale 65 Sale 68½ Sale 53% Sale 39 Sale	47 Sale 52 Sale 57½ Sale 50½ Sale 34½ Sale	46½ Aug. 28 48 Aug. 23 46 Aug. 30 52 Aug. 31 57½ Aug. 31 a50 Aug. 24 34½ Aug. 31 61 Aug. 28	66½ Aug. 3 69 Aug. 2 55 Aug. 3	35½ Mar. 31 68½ June 28 40 Mar. 31 72½ June 28 40 Apr. 10 65 Jan. 12
238,000 227,000 75,000 47,000 2,000	470,000 61,000	New Eng G & Elec Assn 5s1942 Ss	82 Sale		34½ Sale	34½ Aug. 31 61 Aug. 28	39½ Aug. 8 61½ Aug. 28	25½ Apr. 13 49½ Jan. 12 61 Aug. 28 82 Jan. 3
6,000 79,000	95,000 390,000	5 % A with warrants 1948 N Y Pa & Ohio RR 4 %s 1935	065% Sale	05 Sale	901/6 Sale	60¼ Aug. 25	62 Aug. 8 99¼ Aug. 25 95¾ Aug. 1	60 May 15 78 4 Mar. 3 88 Apr. 21 99 4 Aug. 25 82 Apr. 24 91 4 Jan. 12 80 4 Apr. 28 105 Jan. 12 80 4 Apr. 28 105 Feb. 14 82 Apr. 7 97 4 Jan. 104 Mar. 3 108 4 Jan. 6 104 Mar. 3 108 4 Jan. 6 104 Mar. 3 108 4 Jan. 6 107 Apr. 21 67 4 July 21
$\begin{array}{c} 467,000 \\ 149,000 \\ 24,000 \end{array}$	2,832,000 276,000	N Y State E & G 41/8 1980	88 Sale 99 Sale	95 Sale 76½ Sale 88 Sale 102¾ Sale	90½ Sale 73% Sale 89 Sale	72½ Aug. 22 87½ Aug. 24 102¾ Aug. 1	78 Aug. 7 89 Aug. 30 104 Aug. 28	68½ Apr. 24 91½ Jan. 12 80 Apr. 28 105 Jan. 12 98¼ June 26 106 Feb. 14
44,000 65,000	333,000	4s registered2004	96 Sale	107 Sale		92 Aug. 21	94¼ Aug. 8	82 Apr. 7 9714 Jan. 10 8914 July 15 8914 July 13 104 Mar. 3 10854 Jan. 6
$64,000 \\ 58,000 \\ 72,000$	740,000 1,045,000	N Y & Foreign Invest 5 1/18 A with warrants. 1948 N Y Pa & Ohio RR 4 1/18. 1938 N Y Pa & L Corp lat 4 1/18. 1936 N Y State E & G 4 1/18. 1936 N Y & Westchester Ltg 5s 154 4s 2004 4s registered. 2009 Niagara Falls Power 6s. 1956 5 series A. 1959 Nippon Elec Pow 6 1/18. 1956	3	10334 Sale 66½ Sale		106¾ Aug. 29 102¼ Aug. 30 66 Aug. 1		97 Apr. 21 106 Jan. 24 35½ Feb. 21 67½ July 21
37,000 94,000	281,000 275,000	No Amer L & P 5% notes 193 Serial 5% notes193		100 Sale	- 953% Sale 923% Sale	100 Aug. 1 94 Aug. 7 893/ Aug. 3	100 ¼ Aug. 29 96 Aug. 25 92 ½ Aug. 29 44 Aug. 1 36 Aug. 1 93 Aug. 8 77 ¼ Aug. 11	86½ Apr. 25 100¼ Aug. 29 74 Apr. 10 96 Aug. 25 68 May 1 92¼ Aug. 29
85,000 239,000 48,000	3,703,000 455,000	5 1/28 s f deb ser A	40½ Sale 34 Sale	44 Sale 36 Sale	33% Sale	89% Aug. 3 33½ Aug. 31 32½ Aug. 17 92 Aug. 28 72 Aug. 21	44 Aug. 1 36 Aug. 1 93 Aug. 8	21 ¼ Apr. 3 47 ¾ July 5 22 May 8 43 July 17 78 ¼ May 13 102 ¼ Feb. 10
20,000 89,000 98,000	609,000 617,000	Nor Ind Pub Serv 5s 1960 5s series D 1960	7012 9010	71 Sale	72 Sale	72 Aug. 31 74 % Aug. 25 65 Aug. 30	93 Aug. 8 77½ Aug. 11 77¾ Aug. 2 72 Aug. 2 99 Aug. 2 92¾ Aug. 17	86½ Apr. 25 100¼ Aug. 29 74 Apr. 10 96 Aug. 25 68 May 1 92¼ Aug. 29 21¼ Apr. 3 47¾ July 5 22 May 8 43 July 17 78¼ May 13 102¼ Feb. 10 59½ Apr. 21 90¼ Feb. 3 59 Apr. 17 91 Feb. 7 54 Apr. 25 85⅓ Jan. 27 80 Apr. 5103¼ Jan. 9
$45,000 \\ 64,000 \\ 16,000$	873,000 275,000) No Amer L & P 5% notes 193: Serial 5% notes	10014 Sale 94 Sale	985% Sale	90 Sale	74 % Aug. 25 65 Aug. 30 90 Aug. 31 92 Aug. 4	99 Aug. 2 92% Aug. 17	80 Apr. 5 103 4 Jan. 9 77 May 2 100 ½ Jan. 12
58,000 349,000	443,00 2,857,00	Nor States Power 51/5 % notes194 41/2	87 Sale 94 Sale	92½ Sale 91% Sale	91½ Sale			75 Apr. 20 97¼ Jan. 9
24,000 42,000	205,00 101,00	0 North year Electric 6s193	5 Sale	98 Sale	81½ Sale	97% Aug. 29 81½ Aug. 31 14 Aug. 22	99 Aug. 16 88½ Aug. 11 14 Aug. 22	77½ June 16 93 Jan. 9
2,000 9,000 67,000	90,00 47,00 629,00	0 7s without warrants 123 0 Northwest Electric 6s 193 0 Northwest Pow 6s A 196 0 6s A crfs of dep - 196 0 Nor'west Pub Serv 5s A 195 0 Ogden Gas Co 5s - 194 0 Ohto Edison Co 5s - 196	7	75 Sale		10½ Aug. 22 67 Aug. 29 94¼ Aug. 25	14 Aug. 22 15 Aug. 8 75 Aug. 1 9714 Aug. 2	10 Feb. 18 18 June 2 10½ Aug. 22 16¾ July 18 55 Apr. 22 75¼ July 28 85 Apr. 17 101¼ Feb. 2 75 Apr. 1 98 Jan. 5 95 Jan. 17 97 Jan. 6
22,000 228,000	241,00	0 01 D 105	1001/ Golo	91½ Sale	87% Sale	87½ Aug. 31	92¾ Aug. 1 103 Aug. 9	75 Apr. 1 98 Jan. 5 95 Jan. 17 97 Jan. 6 904 May 5 1044 Jar. 12
71,000 235,000 3,000	1,957,00 137,00	Olnio Fower 5 series B	6 96 34 Sale 3 87 1/2 Sale	-11	101¼ Sale 97½ Sale	- 88 1/2 Aug. 17	103 Aug. 9 99 Aug. 7 89 Aug. 15 84 Aug. 17	75 Apr. 25 95½ Jan. 14
43,000 $36,000$ $258,000$	276,00 1,593,00	0 5½s series E196 0 Oklahoma Gas & El 5s195	1 88 14 Sale 0 74 14 Sale	1 091/ 9910		82 34 Aug. 31 86 34 Aug. 31 74 14 Aug. 2	87 Aug. 11 89½ Aug. 18 78½ Aug. 28	701/ Apr. 26 011/ Jan. 12
26,000 35,000	2,00 428.00	0 68 series A reg194	0 5834 Sale		49 Sale			
59,000		0 Osgood Co 6s w w193 0 Oswego Falls Co 6s194 0 Pacific Coast Power 5s194		50 Sale	5	50 Aug. 1	4. (2.)	36 Apr. 1 59½ July 18
1,000 $337,000$ $82,000$ $177,000$	2.635.00	00 Pacific Gas & El 1st 4 1 195 10 Ist & ref 6s B194 10 Ist & ref 51/s C195	99% Sale	1108/2 501	96 Sale 108 Sale 104½ Sale	83 Aug. 29 95¼ Aug. 31 107¾ Aug. 31	98½ Aug. 11 109 Aug. 7	H 061/ Apr 90 1011/ Ion 19
48,000 327,000	$ \begin{array}{c cccc} 1,612,00 \\ 1,053,00 \\ 502,00 \end{array} $	100 1st & ref 5s D196 100 1st & ref 4½s F196 Pacific Investing 5s A196	105 Sale 995 Sale	102 34 Sale	00 - 0010	- 101 Aug. 29 95 1/8 Aug. 29	103½ Aug. 9 98¼ Aug. 4	94¼ May 5 105¾ Jan. 6 86 Mar. 31 101½ Jan. 11
19,000 7,000	$\begin{array}{cccc} 284,00 \\ -73,00 \end{array}$	O Pacific Ltg & Pow 5s194	12		76½ Sale	110676 Aug. 7	78 Aug. 21 107 Aug. 10 66 4 Aug. 1	103 May 5 108 4 Feb. 8 48 Apr. 10 73 July 18
314,000 68,000 24,000	1,001,00	00 Pacific Power & Light 5s 19: 00 Pacific Western Oil 6 1/3s 19: 00 Palmer Corp of Louis 6s 2:	81 Sale	77 Sale 94½ Sale	8	94 Aug. 22	94% Aug. 7	794 Apr. 5 81 July 14
127,000 $3,000$	1,378,00	00 Park & Tilford 6s 19: 00 Penn Cent Lt & Pow 4½s 19: 00 5s 19: Penn Dock & Warehouse C	77 73 Sale	75 Sal	e 69¾ Sale		75 Aug. 1 79 Aug. 1	42 Apr. 21 62 July 18 60 Apr. 3 80 Feb. 17 76 May 17 90 Feb. 6
39,000	321,00 494,00	00 6% ctfs of deposit190 Penn Electric 4s series F_190 Penn-Ohio Edison 6s190	71 Sale			66¾ Aug. 25	70 Aug. 7	
31,000 101,000		00 Without warrants	70 Sale	- 68 Sal		70 Aug. 23 60½ Aug. 31 05 Aug. 3	76 Aug. 1 68 Aug. 1	11 4F 4 4 FC Ton OF
85,000 48,000 16,000	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	00 Penn Power Co 5s	56 100 % Sale 47 98 ½ Sale 54 90 Sale	102 Sal 92¼ Sal 74¾ Sal 74¾ Sal	e 101½ Sale e 92 Sale	101½ Aug. 31 89½ Aug. 22	1 103½ Aug. 15 2 94 Aug. 10 78 Aug. 10	5 96 Mar. 29 104 Jan. 31 81 Apr. 24 100 Jan. 13 2 70 Apr. 28 93 Jan. 3
3,000 17,000 105,000	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	100 Penn Power Co 5s 190	95 Sale 100 Sale	96 Sal 101 Sal 106 Sal	e	6 60½ Aug. 3 9 95 Aug. 3 101½ Aug. 3 8 89½ Aug. 2 74¾ Aug. 2 92¾ Aug. 2 99¾ Aug. 2 105 Aug. 2	95 Aug. 1 8 101 Aug. 1 10814 Aug. 2	81 Apr. 24 100 Jan. 13 22 70 Apr. 28 93 Jan. 3 1 90 Mar. 28 97 % Feb. 16 1 94% May 11 101 Jan. 5 1 99% Feb. 24 108% Aug. 21
96,000 95,000	1 105 00	Peoples Cas I t & Coke 4s B'	81 88 16 Sale	.		- 78 Aug. 2	8 84½ Aug. 9	9 66 Apr. 20 93 ¼ Jan. 12 97 ¼ Mar. 29 100 ¾ Feb. 14
1,00 41,00	$\begin{bmatrix} 134,00\\ 21,00\\ 61,00\\ 2460,00 \end{bmatrix}$	00 4½% serial notes 19. 00 6s series C 19. 00 Peoples Lt & Pow 5s 19.	35 36 57 105 Sale	101 Sal	e 9878 Sale	1003/ 4110	3 1003/8 Aug. 3 4 100 Aug. 28	3 96½ Apr. 11 100½ Jan. 5 8 95 Mar. 2 101½ Feb. 4 1 87¼ Apr. 20 106½ Jan. 4
348,000 55,000 53,000	0 802,00 0 660,00	00 Peoples Lt & Pow 5s19 00 Phila Electric Co 5s19	79	4½ Sal 107¼ Sal	108 Sale 106 % Sale 50 Sale	3¾ Aug. 2 107¼ Aug. 3	14 100 Aug. 28 19 101 Aug. 28 10 101 Aug. 10 10 109 Aug. 10 10 107 Aug. 10	9 66 Apr. 20 93 ¼ Jan. 12 7 97 ½ Mar. 29 100 ¼ Feb. 13 96 ¼ Apr. 11 100 ¾ Jan. 15 8 95 Mar. 2 101 ¼ Feb. 4 1 87 ¼ Apr. 20 106 ½ Jan. 4 1 103 May 1 110 ¼ Jan. 5 1 101 ¼ Mar. 3 108 Feb. 7 3 43 ½ May 9 60 ¼ Jan. 13
130,00 13,00	0 1,428,00	os series U	62	107 74 1501				
34,00 2,00	63,00	OD Phila Suburb Water 5s19 Piedmont Hydro-Electric 6 OD 6½s class A	55 Co 60 65 Sale	69¼ Sal	e 71 Sale		1 104 1/2 Aug. 107 Au	
89,00 81,00 21,00	0 364,00 169,00	00 Piedmont & Northern 5s_19 00 Fittsburgh Coal 6s19	49	81 Sal	79½ Sale	e 75 Aug. 1 94¾ Aug.	1 72¼ Aug. 0 80 Aug. 8 95 Aug. 4 81¼ Aug.	8 65 Jan. 3 76 4 Jan. 23 3 60 4 Apr. 5 83 4 July 19 8 82 Apr. 8 95 4 July 13 3 63 4 Feb. 16 82 July 18
37,00 22,00 39,00	0 300,00 0 325,00	00 Pittsburgh Steel 6s	53 55 Sale 39 951/2 Sale	90 Sal	ie	36 Aug. 1	8 95 Aug. 4 81½ Aug. 3 37¾ Aug. 2 6 90 Aug. 9 96¾ Aug. 1 91½ Aug. 1 2 84¾ Aug.	3
30,00 91,00 67,00	797,0	00 Potomac Edison 5s ser E_19 00 4½s series F19	61	90 San		e 88 Aug. 3 81¾ Aug. 2	1 91½ Aug. 1 2 84% Aug.	6 74 Apr. 26 91 2 Aug. 16 7 65 May 1 86 3 July 20
13,00 5,00	165,0 0 7,0 250,0	00 Potomac Elec Power 5s19 00 Potrero Sugar 1st 7s19 00 Power Corp of Can 4½ s B 19	36		104½ Sal 15 Sal 55½ Sal	e 104 Aug. e 15 Aug. 3 e 55 Aug. 2	8 104½ Aug. 1 1 15 Aug. 3	5 102 Apr. 24 106 Feb. 18 Feb. 24 15 July 20 28 Apr. 3 64 July 15
29,00 For f	cotnotes see		07(1	1	0072 Sal	O 1 00 Aug. 2	o, oo mug.	20

AGGREGA	TE SALES.		i, = 0 -	i i		S IN AVOVO		1 2 2 2 2 2 2	
In August.	Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 3 1933.	Aug. 1.	1	S IN AUGUS	-T		VCE JAN. 1.
\$ 13,000 26,000 30,000	\$ 205,000 276,000	BONDS (Continued) Power Corp of N Y 51/8 1947 61/48 series A 1942	Bid. Asi	t. Bid. A.	sk. Bid. A		Highest. Sale Prices. 2 65 Aug. 30	Sale Prices. 52 Apr. 11 80 4 May 9	### Highest. Sale Prices. 65 Aug. 30 99 % Feb. 15 15
$\frac{112,000}{72,000}$ $55,000$		6 %s series A				e 60 Aug. e 104½ Aug. e 42 Aug. e 91½ Aug.	Sale Prices. 2 65 Aug. 36 31 94¼ Aug. 18 28 62 Aug. 16 31 105¾ Aug. 1 16 62¼ Aug. 2 94 Aug. 8	1 98 % May 2 98 % May 2 42 Aug. 16 8 85 Apr. 4	67 July 14
88,000 42,000 92,000 47,000	507,000 370,000 1,068,000 392,000	6% perpetual certificates Pub Serv of Nor Illa 5s C. 1966	116% Sale 95% Sale 97% Sale	83 Sal	7527 Cal	e 10934 Aug. e 7412 Aug. e 7534 Aug.	28 112½ Aug. 14 31 83¼ Aug. 14 31 85 Aug. 4 18 78 Aug. 31 178¼ Aug. 13 11 778¼ Aug. 13 11 77½ Aug. 1 31 101 Aug. 2 30 96½ Aug. 10 31 77½ Aug. 1 7 78 Aug. 3 25 64 Aug. 2 26 1 Aug. 3 25 64 Aug. 2 26 1 Aug. 3 25 64 Aug. 2 26 1 Aug. 3 27 84 Aug. 2 28 61 Aug. 2 29 61 Aug. 1	103 ¼ Apr. 4 61 Apr. 20 60 Mar. 31	119 Jan. 9
75,000 213,000 490,000 167,000 51,000	2,277,000 3,615,000 1,524,000	4½s series E1980 4½s series F1981 6½s series G1937 6½s series H1952	85½ Sale 105½ Sale	77 Sal 78¼ Sal 775% Sal 995% Sal 94½ Sal	e 71 Sal 7034 Sal 95½ Sal	e 70½ Aug. e 70 Aug. e 94¾ Aug.	31 78 Mug. 1 31 77 May. 1 31 101 Aug. 2 30 96 May. 10	61 Apr. 17 60½ Apr. 17 80½ Apr. 20	90½ Jan. 12 92 Jan. 12 93 Jan. 12 107½ Jan. 4
50,000 58,000 321,000 95,000	280,000 958,000 3,077,000	Fub Serv of Okla 5s D 1957 5s series C	73 Sale 64¼ Sale 61% Sale 60% Sale	94½ Sal 77½ Sal 64¼ Sal	76 Sal 58¼ Sal 8 56¾ Sal	e 74½ Aug. e 76 Aug. e 57¾ Aug. e 54½ Aug.	31 77½ Aug. 1 7 78 Aug. 3 25 64 Aug. 9 23 64½ Aug. 2	54¾ Apr. 20 52¼ Apr. 22 42 Apr. 21 47 Apr. 5	98 Jan. 17 100
204,000 41,000 7,000 13,000		5s series C		60 Sale 58 Sale	9 54 Sal	53 Aug. 51½ Aug. 90 Aug.	21 94 Ang. 28		63 Jan. 11
		Reliance Management 5s. 1954			93 Sale		2 94 Aug. 28 81½ Aug. 9 94 Aug. 9	88½ May 3	100 Jan. 23
1,000 26,000 142,000 58,000 28,000 190,000 64,000	301,000 778,000 683,000 345,000	Republic Gas Corp 6s A1945 6s A ctfs of deposit1945 Rochester Cent Pow 5s A 1953 Rochester Rv & I. 5s1954		22½ Sale 22½ Sale 41 Sale a105¼ Sa	lel	19½ Aug.	30 23 Aug. 3	14 Apr. 6 13 Apr. 28	24 June 7 24 ¾ June 12
64,000 22,000 40,000	88,000	Ruhr Gas Co 6 1/48 1953 Ruhr Housing 6 1/48 A 1958 Ryerson (Jos T) & Sons 5: 1943 St Louis Gau & Coke 6s 1947	56% Sale	95 Sale	42½ Sale		24 41 Aug. 1 1 107 4 Aug. 24 14 47 4 Aug. 22 31 37 Aug. 3 1 96 Aug. 25		108 % Feb. 4 67 Jan. 12 60 % Jan. 12 96 July 26
153,000 34,000	$\begin{array}{c} 1,637,000 \\ 3,000 \\ 442,000 \end{array}$	Safe Harbor Water Pr 41/4 79 41/4 reg 1979 San Ant Pub Serv 58 1958		101 1/8 Sale 82 3/4 Sale			29 11 Aug. 2 25 101 ¼ Aug. 10 17 84 ¼ Aug. 4	7 Apr. 3 90 Apr. 21 101 1/4 Jan. 6 65 May 3	16½ Jan. 11 102 Jan. 9 101¼ Jan. 6 84½ July 19
$\begin{array}{c} 6,000 \\ \hline 15,000 \\ 41,000 \end{array}$	163,000 95,000 198,000 335,000	San Diego Cons G & E— 5½s series D 1960 San Joaquin L & P 6e B. 1952 5s series D 1957 Sauda Falle Co 5s 1955 Saxon Public Works— 6s 1937 Schulte Real Est Co 6s 1935	103 Sale	103 1/2 Sale		103 Aug.	A 44	99 Mar. 3 92¼ May 1 77¾ May 5	106 Jan. 17 107 Jan. 30 98 Jan. 13
66,000 6,000 19,000	211,000	6s without warrants 1935	60 Sale		11 Sale	37 Aug. 2	5 40 Aug. 11 12% Aug. 14	37 Aug. 25 8 Mar. 22	105 Jan. 9 67% Jan. 11 17 July 14
19,000 114,000 138,000 175,000		Scripps (E W) Co 5 148 1943 Seattle Ltg Co 5s 1949 Servel Inc 5s 1948 Shawinigan W & P 6 148 1967	57 3/4 Sale 58 3/4 Sale	72 1/2 Sale	- 381/8 Sale	68 Aug. 3	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5814 Apr 2	17 July 14 17 July 20 72 Feb. 10 54 July 20 70 July 14 80 July 18
99,000 83,000 179,000 39,000		1948 1948	58% Sale 68 Sale 56% Sale	72½ Sale 80 Sale 73 Sale 85 Sale	72¾ Sale	- 70½ Aug.	1 82 Aug. 21 8 75 Aug. 21	49 Apr. 1 50 Apr. 3 57 Mar. 2 48% Mar. 30	72 Feb. 10 54 July 20 70 July 14 80 ½ July 18 80 ½ July 18 87 July 18 81 July 17
15,000 $19,000$ $368,000$ $133,000$	$\begin{array}{c} 193,000 \\ 274,000 \\ 4,762,000 \\ 1,970,000 \end{array}$	Sheffield Steel 5 1/6 1948 Sheridan Wyo Coal 6 1947 Sou Carolina Power 5 1957 Southeast P & L 6 1951 Southern Calif Edison 5 1951	691 Sale	46½ Sale 72 Sale 70½ Sale	66 Sale	- 83 Aug. 2 42¼ Aug. 2 64½ Aug. 3 67 Aug. 3	5 88 Aug. 3 4 47 Aug. 3 1 72 Aug. 1 0 71 4 Aug. 2	65 Apr. 10 23 Feb. 18 48 Apr. 13 47½ Mar. 31	88 Aug. 3 48 July 19 73½ July 20 82½ Jan. 20
37,000 60,000 75,000 66,000	$\begin{array}{c} 629,000 \\ 794,000 \\ 1,088,000 \\ 417,000 \end{array}$	Southeast P & L 6s. 2025. Southeast P & L 6s. 2025. Southeart Calif Edison 5s 1951 General 5s. 1952 Refunding mtge 5s. 1952 Ref Mtge 5s. 1954 Sou Calif Gas Corp 5s. 1957 Sou Calif Gas Co 5s. 1957	106 % Sale 101 % Sale 104 % Sale	103½ Sale 105½ Sale 103½ Sale 103½ Sale	105 1/4 Sale 102 Sale 102 1/2 Sale - 88 1/4 Sale	105 Aug. 2 102 Aug. 3 102 Aug. 2 884 Aug. 2	44 47 Aug. 3 1 72 Aug. 1 0 71 ¼ Aug. 2 8 103 ¾ Aug. 15 8 106 Aug. 3 1 103 ¼ Aug. 1 9 103 ¼ Aug. 1 9 90 ¼ Aug. 1 9 90 ¼ Aug. 9 8 90 ¼ Aug. 4	94 May 2 101 Feb. 27 194 Apr. 21 94 May 2	105½ Jan. 11 108 Jan. 12 105½ Jan. 11 105¼ Jan. 10
12,000 2,000 93,000 5,000	114,000 470,000	51/48 Series B		89½ Sale			8 94½ Aug. 17 9 101 Aug. 9 8 90¼ Aug. 4		95 ¾ July 19 103 Jan. 26 95 Jan. 11
23,000 58,000 105,000	113,000 736,000	of California 4½s1968 Southern Gas Co 6½s 1935 Without warr	104¾ Sale 38 Sale		1045% Sale		6 87 1/8 Aug. 16 2 100 3/4 Aug. 17 1 104 3/4 Aug. 15 9 62 1/2 Aug. 15 1 65 Aug. 3	75 Apr. 29 91½ Jan. 41 98 Apr. 21	92 % Jan. 10 00 ¾ Aug. 17 05 ¼ Jan. 5
194,000 5,000 24,000 1,000 44,000	154,000	Southern Indiana Ry 4s. 1951 Southern Nat Gas 6s 1944 Stamped	42 % Sale	64 Sale n70 Sale	- 53¾ Sale	50 Aug. 2	of Aug. of	39½ Apr. 7	00 34 Aug. 17 05 14 Jan. 5 64 July 21 75 July 18 72 14 July 20 59 July 19
15,000 15,000 68,000 77,000	299,000 545,000	Southwestern G & E 5s. 1957 5s series B	77 Sale	78¼ Sale 78¾ Sale	- 72 Sale	12	1 76 Aug. 11	60 Apr. 5 60 Mar. 15	82½ Jan. 13 82 Jan. 12
11,000 12,000 16,000	646,000 S	Southwestern P & L 6s. 2022 Southwest Pub Serv 6s A.1945 Staley (A E) Mig 6s	33¼ Sale 67¼ Sale	32 Sale	- 57 Sale	107 Aug.	1 64½ Aug. 11 1 69 Aug. 1	551/8 Apr. 15	78 % Aug. 1 43 May 23 68 ½ July 13 71 ¾ July 3 93 Aug. 18
156,000 165,000 141,000 127,000	2 600 0001	Standard Gas & Elec 6s. 1935 Conv 6s	59 Sale 59 Sale 49 Sale	65 Sale 65½ Sale 52 Sale 51 Sale	63 Sale 63 Sale 48 Sale 47¼ Sale	60 Aug. 1 62 Aug. 2 48 Aug. 3	7 67¼ Aug. 3 4 69 Aug. 3 55 Aug. 16	35 Mar. 30 35 Apr. 1 281/4 Apr. 6	77 July 18 77 July 18 62 June 13
9,000 $11,000$ $225,000$ $10,000$	442,000	tandard Telen 5 ka A 1943	68 Sale 68 Sale 445 Sale 31½ Sale	75 Sale 48 Sale	46% Sale	45½ Aug. 2 75 Aug. 2 77½ Aug. 2 44 Aug. 2 16½ Aug. 2	9 52½ Aug. 10 2 79 Aug. 18 7 79¼ Aug. 16 4 50 Aug. 3 9 17¼ Aug. 4	28½ Apr. 8 63 Apr. 28 61 Apr. 21 26¾ Apr. 10 10 Apr. 28	60% July 19 79 Aug. 18 79% Aug. 16 59 June 8 32½ Jan. 6
163,000 85,000 46,000 30,000	611.00013	tinnes (Hugo) Corp 7s Oct 1 '36 without warr 7s 1946 without warrants un Oil 5½s 1939 5% notes 1934	5614 Sale 5314 Sale 102 Sale	36½ Sale 103 Sale	37¼ Sale 34¾ Sale 102¾ Sale	The second secon	39 Aug. 18 35¼ Aug. 16 103 Aug. 1 2102 Aug. 8 1007% Aug. 31	32 Apr. 7 29 July 1 991/4 Apr. 22 10	65 Jan. 12 59% Jan. 4 03 July 18
67,000 93,000 13,000 77,000 209,000	300,000 S 823,000 S 168,000 821,000	5% notes 1934 un Pipe Line 5s 1940 uper Power of III 4½s 1970 6s 1961 4½s 1968 wift & Co 5s 1940 5s 1944	96 Sale 88½ Sale 78 Sale	99¾ Sale 73 Sale 84 Sale	100 % Sale 71½ Sale	101 4 Aug.	2 102 Aug. 8 1 100	32 Apr. 7 29 July 1 99¼ Apr. 22 1 90 Feb. 27 1 95¾ June 7 160 Apr. 21 76½ May 10 59 May 1 87 Mar 30 1 96½ Apr. 3	02 Aug. 8 00 % Aug. 31 33 ½ Jan. 12 93 ¾ Jan. 12
209,000 98,000 -2,000	1,649,000 S 942,000 174,000 S 271,000 S	wift & Co 5s	94 14 Sale 102 14 Sale	99¾ Sale 105 Sale	72½ Sale 99½ Sale 103 Sale			59 May 1 8 87 Mar 30 10 96½ Apr. 3 10 96 May 3 10 101 Apr. 29 10	82 ¾ Jan. 13 10 ¾ July 26 15 ½ July 15 16 ½ Jan. 31 10 12 Feb. 6
53,000 50,000	492,000 309,000	enn Elec Power 5s 1956 enn Pub Serv 5s 1970	89 Sale		68 Sale	68 Aug. 31 79½ Aug. 30	75½ Aug. 2 84½ Aug. 2	63 May 3 9 70 Apr. 20 9	95 % Jan. 11 94 Jan. 13
$ \begin{array}{c} 103,000 \\ 17,000 \\ 146,000 \\ 83,000 \\ 176,000 \end{array} $	2 385 000 T	6 1/8 without warrants 1953 exas Cities Gas 5s 1948 exas Elec Service 5s 1960 exas Gas Utilities 6s 1945 exas Power & Lt 5s 1956	70¼ Sale 47 Sale 87 Sale 87% Sale	75¼ Sale 83 Sale	76¾ Sale 19¾ Sale 81¼ Sale	72 Aug. 28 55½ Aug. 30 75 Aug. 30 19¼ Aug. 31 80¼ Aug. 30	8 76¼ Aug. 1 60 Aug. 1 8 8½ Aug. 10 33 Aug. 2 87¾ Aug. 1	69 Jan. 4 46 Feb. 27 66 Apr. 1 1134 Feb. 28 70 Apr. 20	90 Jan. 11 33 Aug. 2
103,000 21,000 95,000	1,006,000 243,000 F 615,000 T	082 582 hermoid Co 6s with warr1934 ide Water Power 5s A 1979	51 /8 Sale	87 % Sale 100 Sale 63 Sale	100 Sale	100 Aug. 1 55 Aug. 18	87% Aug. 1 101 Aug. 7 8 59 Aug. 25 65 Aug. 10	90 Apr. 25 10 26½ Apr. 6	92 Jan. 24 82 ¼ Jan. 10 94 Jan. 12 87 ¼ July 18
302,000 176,000	6,106,000 1,939,000 T	oledo Edison Co— 1st mtge gold 5s1962 win City Rap Tr 5 1/2s A. 1952	97 Sale 31½ Sale	94¾ Sale 31¾ Sale	90 Sale 27½ Sale	90 Aug. 31 27½ Aug. 28	95% Aug. 2 32% Aug. 10	80% Apr. 20 20 Apr. 25	99 Jan. 12 99½ Jan. 5 34¼ July 17
153,000 5,000 23,000	316,000 U	len & Co 6s 1944 nion Amer Invest 5s A 1948 nion Atlantic 4½s 1937 nion Electric Lt & Pow (Mo) 5s series A 1954	15 Sale 77 Sale	101¼ Sale			40 Aug. 8 79¼ Aug. 9 101¾ Aug. 15	15 Jan. 3 72½ Mar. 16 92 Apr 25	31 July 13 31 July 19 31 Aug. 15
9,000 127,000 35,000 176,000 45,000	3,092,000 320,000 2,071,000 772,000	58 series A	03 Sale 0114 Sale	99 Sale 103½ Sale 1015 Sale	98% Sale 103% Sale 102½ Sale	103½ Aug. 10 98 Aug. 25 102 Aug. 23 101 Aug. 1	9938 Aug. 14 10414 Aug. 7 10278 Aug. 31	97 Apr. 20 10 87¾ Apr. 21 9 92½ Apr. 27 10 96 Apr. 20 10 95 Mar. 2 10	99½ Jan. 26
71,000	645,000 U	Without warrants	74½ Sale	102 · Sale a75 Sale	76% Sale	101 Aug. 3	A CONTRACTOR OF THE PARTY OF TH	And the second second second	33 ¼ Feb. 2

GGREGAT	E SALES.			davinas jo	PRICES	IN AUGUST.		RANGE SIN	ICE JAN. 1
In August.	Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 3 1933.	Aug. 1.	Aug. 31.	Lowest	Highest	Lowest.	Highest.
\$ 92,000 86,000 129,000 75,000 76,000 386,000 111,000		BONDS (Concluded)— United Indus 6 ½s 1941 1st 6s 1945 United Lt & Pow 6 ½s 1974 Deb 6s 1975 5½s 1959 United Lt & Rys 5 ½s 1952 6s series A 1952 Deb 6s series A 1952	Bid. Ask 58 Sale 59% Sale 51 Sale 47¼ Sale 69¾ Sale	74 4 4 5 5 4 7 8 Sale 5 5 5 Sale 5 8 Sale 5 4 1 2 Sale 8 2 Sale	Bi 46 14 Sale 52 Sale 48 14 Sale 79 14 Sale 51 Sale 51 Sale 46 Sale	8ale Prices 46 ¼ Aug. 29 47 Aug. 28 52 Aug. 30 45 ½ Aug. 16 77 ½ Aug. 9 48 Aug. 11 80 Aug. 24 45 Aug. 22	*** Sale Pri *** 56 Aug. 8 56 Aug. 15 50 Aug. 15 80 Aug. 22 5434 Aug. 22 47 Aug. 28	Sale Prices. 35 May 16 35¼ May 16 29¼ Apr. 18 27¼ Apr. 8 54¼ Mar. 31 31¼ Apr. 164 4 Apr. 6 25½ Apr. 3	Sale Prices 66 Jan. 12 68 Jan. 13 65 July 18 60 June 13 82 July 7 61 July 13 84 June 28 55 June 14
13,000 60,000 30,000 13,000 44,000 27,000 29,000 3,000 11,000 16,000 3,000	448,000 392,000 272,000 438,000 729,000 357,000 301,000 3,273,000 83,000 168,000 132,000	U S Rubber 61/% Notes 1934 Serial 61/% notes 1935 Serial 61/% notes 1936 Serial 61/% notes 1937 Serial 61/% notes 1938 Serial 61/% notes 1939 Serial 61/% notes 1940 Serial 68/% notes 1940 Serial 68 1933 Series 65 1936 Utah Power & Light 5s 1944 6a series A 2022 Utica Gas & El 58 E 1952	38 Sale 35 Sale 91 Sale	72 Sale 73½ Sale 71½ Sale	981/8 Sale 75 Sale 521/4 Sale	97 ¼ Aug. 3 86 Aug. 8 76 Aug. 2 72 Aug. 4 72 Aug. 1 70 ¼ Aug. 7 70 Aug. 7 100 Aug. 28 91 ½ Aug. 14 64 Aug. 16 52 Aug. 31	99 Aug. 9 87 Aug. 10 77 Aug. 10 78 Aug. 10 75 Aug. 31 76 Aug. 23 100 Aug. 28 92½ Aug. 3 67¼ Aug. 3 67¼ Aug. 3 101½ Aug. 1	50 % Apr. 4 29 ½ Jan. 28 27 Feb. 23 27 Feb. 27 27 Feb. 28 27 Feb. 28 25 Feb. 28 68 Apr. 15 91 ¼ Aug. 14 45 Apr. 20 92 Apr. 20	99 Aug. 9 90 July 19 81 July 19 80 4 July 19 80 4 July 20 83 July 19 80 4 July 19 100 4 July 20 94 4 June 70 June 16 67 4 July 3 103 Feb. 1 103 4 Jan. 12
6,000 2,000	15,000 7,000 16,000	Valspar (The) Corp 6s1940 6s ctfs of deposit1940 Valvoline Oli 7s1937			11 Sale	9 Aug. 11 9 Aug. 16	11 Aug. 9 9 Aug. 16	7½ June 19 9 Aug. 16 53 Feb. 25	13 June 2 10 June 2 55 Jan. 1
11,000 3,000 60,000 38,000 10,000 61,000	007 000	Vamma Water Power 5 1/8 1/87 Van Camp Packing 6s 1948 Virginia Eiec Power 5s 1955 Virginia Pub Ser 5 1/8 A 1946 6s 1946 5s series B 1950 Waldorf Astoria Corp-	ASM Sale			85 Aug. 7 10 % Aug. 7 98 ¼ Aug. 2 64 Aug. 29 60 ½ Aug. 2 61 ½ Aug. 18	87 Aug. 28 1014 Aug. 3 10014 Aug. 10 72 Aug. 1 64 Aug. 1 69 Aug. 1	68 Jan. 5 89 May 13 57 Apr. 29 43 Apr. 12 53 Apr. 29	88 July 1 24 34 May 1 101 Jan. 3 77 Jan. 3 71 July 1 71 34 Jan. 2
$10,000 \\ 24,000 \\ 22,000 \\ 128,000 \\ 7,000 \\ 64,000$	173,000 538,000	7s with warr C O D1954 Ward Baking Co 6s1937	4 Sale 93 Sale	6 Sale 97 Sale 87½ Sale 99 Sale	95 Sale 85% Sale	11½ Aug. 10 6 Aug. 1 95 Aug. 31 84½ Aug. 31 88 Aug. 17 96 Aug. 28	11½ Aug. 10 8 Aug. 22 97½ Aug. 11 88 Aug. 15 88 Aug. 17 99 Aug. 1	5 Mar. 31 21/4 Feb. 21 90% Apr. 78 Mar. 31 821/4 May 12 87 May	14½ July 10 May 9½ Aug. 94½ Feb. 91 Jan. 102¾ Jan.
$\begin{array}{c} 27,000 \\ 44,000 \\ 116,000 \\ 9,000 \\ 257,000 \\ 52,000 \\ 2,000 \end{array}$	2,910,000	Wash Gas Light Co 5s 1958 Wash Ry & Elec 4s 1951 Wash Water Power 5e 1960 Western Newspaper Union— Conv deb 6s 1940 West Penn Elec 5s 2033 West Penn Flow 4s H 1961 West Penn Traction 5s 1960 West Texas Util 5s A 1957 West United G & E 51/5s A. 55 Westwood Chlorine 51/5s 1937	83 1/8 Sale	30 Sale 65 Sale 97¾ Sale 59 Sale 85¼ Sale	58 Sale 98% Sale	29½ Aug. 23 57½ Aug. 30 97¾ Aug. 1 76½ Aug. 9 49¼ Aug. 29 80 Aug. 29 103 Aug. 21	31 Aug. 1 65 Aug. 1 99¾ Aug. 30 76½ Aug. 9 60 Aug. 1 85¼ Aug. 1 103¼ Aug. 21	22 Feb. 2: 441/2 Apr. 1: 93 May 3: 60 May 1: 351/2 Apr. 1: 64 Apr. 2: 101 Mar. 2:	35 June 71 June 101 Jan. 76½ Aug. 2 67 July 89½ Feb. 103½ Jan.
10,000 12,000 42,000 45,000		Wheeling Elec Co 5s		88 Sale 76½ Sale 76¾ Sale	75 Sale 74 Sale	1013/4 Aug. 18 88 Aug. 1 75 Aug. 31 74 Aug. 31	8 102½ Aug. 7 89 Aug. 7 80 Aug. 14 80 Aug. 14	99 May 97 Mar. 1 70 Apr. 2 62½ May 59 May	9 104 Jan. 103 Jan. 191 Feb. 1989 Jan. 1989 Jan.
7,000 27,000 21,000	295,000	Yadkin River Power 5s1941 York Rys Co 5s1932	85% Sale	89¾ Sale					I v
		FOREIGN GO JERNMENT AND MUNICIPAL				32 Aug. 1	35 Aug. 7	1716 Apr.	1 41 July
8,000 30,000 56,000 5,000 38,000 5,000 31,000	102,000	Cauca Valley (Dept of) Rap o	1			The state of the s	35 Aug. 7 35 Aug. 25 5 32 4 Aug. 25 5 32 37 Aug. 18 6 33 Aug. 18 6 40 Aug. 1 7 35 4 Aug. 3 7 16 4 Aug. 3		
24,000 151,000 75,000 43,000 38,000	$\begin{array}{c} 1,420,000 \\ 572,000 \\ 311,000 \\ 170,000 \end{array}$	Cent Bk of German State & Prov Banks 6s	5514 Sale 4414 Sale 75 Sale	-	52 Sale 29¾ Sale 80¼ Sale 71½ Sale	51 Aug. 2- 27½ Aug. 3 75¼ Aug. 65¾ Aug.	4 57 Aug. 18 0 33 Aug. 38 81 Aug. 36 2 71½ Aug. 3	3614 May 1 2712 Aug. 3 58 Mar. 57 Jan. 1	9 66 Jan. 0 55½ Jan. 3 81 Aug. 7 71½ Aug.
41,000 390,000 368,000 38,000 68,000	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	0 external s f 6 1/6	7 55% Sale 7 54% Sale 9 54 Sale 9 47% Sale	36¾ Sale 36 Sale 48½ Sale		31 Aug. 3 31 Aug. 3 45 Aug. 1 36 Aug.	0 42% Aug. 105 49¼ Aug. 102 38¾ Aug. 102	28 May 1	8 54 % Jan.
36,000 18,000	75,00 61,00 241,00 246,00	1st mtge coll s f 7s194 Lima (City), Peru, 61/6195 61/62 ctfs of dep195 Maranhao (State) 7s195 Medellin (Colombia) 7s195	8	20 Sale		7 Aug. 17½ Aug. 2 16 Aug.	9 20 Aug. 9 18 Aug. 1	3 May 1 6 10 Jan. 10 Mar. 3	8 710 July 4 22 July 1 23 July
14,000 30,000 10,000 7,000 32,000 73,000 41,000 547,000 99,000 77,000	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	0 51/s certificates192	11	13 Sale 17½ Sale 4 Sale 4 Sale	11 Sale 16½ Sale 5½ Sale 5 Sale	24 Aug. 2 25 Aug. 2 10¼ Aug. 1 71 Aug. 2 10½ Aug. 2 4 Aug. 2	2 33½ Aug. 5 13 Aug. 3 72 Aug. 3 12½ Aug. 3 17½ Aug. 1 6 Aug. 1 0 5¼ Aug. 2	7 57 4 Apr. 2 2 57 4 Apr. 2 1 7 Jan. 0 2 Apr. 1 3 14 Mar. 2 3 2 Mar. 2	15½ June 4 75 July 4 16½ July 22¼ July 5 8½ July 7¾ July 8¼ July
3,000 1,000 18,000 6,000	108,00 66,00	Saar Basin Con Counties	35	103½ Sal	e	103 1/8 Aug. 1	1 103 1/8 Aug. 1 23 Aug. 1 7 11 Aug. 1 8 10 Aug. 2		7 102 Apr. 6 103 ¾ May

*No par value. n Sold under the rule.

"Under the rule" sales affecting the range were made as follows in 1933:
Associated Telephone \$1.50 pref., 100 at 19½
Feb. 9.

ASSOCIATED Telephone \$1.50 prer., 100 at 1922 Feb. 9.

American Community Power 5½s 1953, \$1,000 at 10 June 16.

Chicago District Electric 5½s 1935, \$7,000 at 95½ Feb. 2.

Cleveland Elec. Illum. 5s, 1939, \$1,000 at 107 ½ June 1.

Hygrade Food Products 6s, B, 1949, \$1,000 at 62½ July 25.

Narragansett Electric 5s series B 1957, \$1,000 at 104 Jan. 17.

N. Y. & Westchester Ltg. 5s 1954, \$5,000 at 106½ March 27.

Singer Mfg. Co., Amer. dep rcts., 12 at 3½ July 6.

Tennessee Public Service 5s 1970, \$1,000 at 95½ Jan. 13.

a Deferred delivery sales. r Sold for cash x Ex-dividend.

United States Rubber 6s 1933, \$8,000 at 100½ May 19.
U. S. Rubber 6s 1936, \$2,000 at 90 July 31
"Deferred delivery' sales affecting the range were made as follows in 1933:
Arkansas Natural Gas, com., class A, 400 at ½ March 15.
American Manufacturing, pref., 30 at 43½ Feb. 7.
Associated G & E. 5s 1968, reg., \$1,000 at 13
March 29.
Beneficial Industrial Loan, com., 200 at 8 April 19.
Central States Electric 5s 1948, \$16,000 at 27½ April 7.
Cities Service, com., 100 at 1½ April 13.
Commonwealth Edison 5s series A 1953, \$5,000 at 91 April 24.
Commonwealth Edison 4½s, series O 1956, \$2,000 at 83 April 24.
General Bronze Corp. 6s 1940, \$7,000 at 43
April 10.

New York Produce Exchange

MONTHLY AND YEARLY RECORD

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

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

 August
 Shares
 854,797
 435,474
 August
 \$5,000
 \$5,000
 \$4,000
 \$64,000

 Jan. 1 to Aug. 31
 7,874,815
 3,152,940
 Jan. 1 to Aug. 31
 64,000

	E SALES.	NEW YORK PRODUCE EXCHANGE	Price		PRICES	IN AUGUST.		RANGE SI	NCE JAN. 1.
In August.	Since Jan. 1.	BONDS	Jan. 3 1933.	Aug. 1.	Aug. 31.	Lowest.	Highest.	Lowest.	Highest.
	2.000	Amer Chain 10 yr 6s c d1933	Bid. Ask		Bid. Ask		Sale Prices.	Sale Prices.	
	20,000	International Match 5s 1041						40 Apr. 17 99 Apr. 21	00 4 00
5,000	6,000	Certificates of deposit_1941	13% 15			8 Aug. 11	8 Aug. 11	6½ Apr. 29 6½ Apr. 18 8½ Apr. 19 84 Feb. 27	13 1/2 Feb. 16 Jan. 14 15 Jan. 14 84 Feb. 2
Shares.	1,000	THE CONTINUE OF STATE	11	12222	1	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		84 Feb. 27	15 Jan. 14 84 Feb. 27
5,100	Shares. 300 8,200							1% Mar. 20	1% Mar 20
10,100	38,400 192,400	Aetna Brewing 1	70. 9010	1 1 2 1 4 2 1 Sale 10c Sale	15% 134 2 Sale	1½ Aug. 16 1½ Aug. 7 8c Aug. 24 5% Aug. 16	2 Aug. 3 2½ Aug. 10	1½ Aug. 16	3 Tuly Of
18,050 6,000	29,450 21,900	Allied Brewing & Distil'g1 Altar Consol Mines Inc1		10c Sale 6 Sale 2 Sale	12c Sale 6¾ Sale 2½ Sale	8c Aug. 24 5% Aug. 16	12c Aug. 31 7½ Aug. 22		1 190 Heb 7
3,000	5,700 97,500	American Republics* Andes Petroleum	3c 10c	1½ Sale 18c Sale	2 Sale 10c 15c	2 Aug. 1 1½ Aug. 1 12c Aug. 9	7½ Aug. 22 2½ Aug. 17 2 Aug. 31 19c Aug. 3	1.25 June 6	3 1/ Juna 99
47,800	84,700 500	A B C Trust Shares Series D. Abitibl Pow & Paper Ltd Aetna Brewing Admirsity Alaska Gold Allied Brewing & Distil'g Altar Consol Mines Inc American Republics Andes Petroleum Anheuser Busch Inc cap Arizona Comstock Corp Assoc Dye & Print vt c	150	1.25 Sale	1.85 Sale	1.25 Aug. 1	1.85 Aug. 30	140 Jan. 13 1.15 July 25 25c Jan. 19	32c June 13 140 Jan. 13 1.85 Aug. 30
1,500	1,000	Bagamac Rouyn Mines Ltd_1	74 78		5/8			25c Jan. 19 8c Mar. 16	
900	10,900	Bagamac Rouyn Mines Ltd1 Bagdad Copper	15c 20c 11 21/4 9c 11c	40c 50c 5½	30c 45c 4½ 4¾	35c Aug. 28 4% Aug. 21	50c Aug. 7 4½ Aug. 3	15c Jan. 18	60c July 12
	$\frac{125}{2,900}$	Berghoff Brewing Corp1 Beverages Inc capital2	1 21/8	$\begin{array}{cccc} 6c & 13c \\ 12\frac{3}{4} & 14 \\ 2 & 2\frac{3}{8} \end{array}$	$\begin{array}{ccc} 6c & 13c \\ 12\frac{1}{4} & 14 \end{array}$			6c July 19 10% May 15 2½ July 17 1½ Aug. 22	17c Feb. 2
6,300	7,600 1,200	Units B-G Sandwich Shops inc* Big Missouri Mining* Black Hawk Cons Mines can 1	1 2/8		1% Sale	1½ Aug. 22 ½ Aug. 16	2½ Aug. 2	2½ July 17 1½ Aug. 22 ½ Aug. 16	2% July 19 2½ July 28 1¼ Feb. 7
$\frac{1,000}{2,500}$	200	Ron Ami Co class B com	7c 10c 10c 25c	18c 30c 50c 56c	$\begin{array}{ccc} 1 & 2 & 2 \\ 12c & 20c \\ 49c & 54c \end{array}$	15c Aug. 14 45c Aug. 29	2½ Aug. 2 ½ Aug. 16 15c Aug. 14 57c Aug. 8	15c Aug. 14 40c July 8	57c Aug 8
19,000	$\frac{2,500}{788,600}$	Brett Trethewey Mines Ltd.1 Brewers & Distil, Ltd. v t.c. *	3/8 3/4	20c 30c 214 Sale	20c 28c	2 Aug. 1		13c May 10	20 Feb. 28 25c May 27 35 July 13 16 June 28
250		Bulolo Gold Dredging Ltd_5 Castle Tretheway Mines Ltd 1		12 15 45c 55c	30 35	15 Aug. 11	2¾ Aug. 21 16 Aug. 21	134 July 6 15 Aug. 11	
1,800	2,300 800	Castle Tretheway Mines Ltd 1 Central Amer Mines cap. 1 Chemical Research. * Chicago Gulf Corp. * Color Pictures Inc. * Columbia Baking Co. * Columbia Baking Ist pref. * Columbia Baking Ist pref. * Columbia Baking Zod nref	13 13	50c 1.00 1 134	40c 55c 1.30 1.50	60c Aug. 17	1.50 Aug. 30	30c May 5 50c July 24 ½ Feb. 27 ½ Aug. 1	30c May 5 1.50 Aug. 30
$3,200 \\ 100 \\ 200$	3,200	Color Pictures Inc*		½ Sale	38c 75c 2½ 4	1/2 Aug. 1 2 7/8 Aug. 4 3/4 Aug. 31	1 Aug. 3 2 1/8 Aug. 4 3/4 Aug. 31	12 Aug. 1 278 Aug. 4	1½ June 22 1 Aug. 3
200	200 200 300	Columbia Baking Co* Columbia Baking 1st pref* Columbia Baking 2nd pref*	12c 5/8	25c 1½ 3	2 1/8 Sale	¾ Aug. 31	34 Aug. 31	21/ Apr. 12	2 % Aug. 3 34 Aug. 31 214 Apr. 13
7,000	800	Combustion Engin's wi1		2/2 0	11/8 2	7702 7702 77		2½ Apr. 13 1½ Apr. 26 1 May 31 8c May 10	2 Apr. 13 2 June 6 2 July 22 20c May 29 4 May 13 1.50 Mar. 21
3,100	$\frac{2,000}{43,700}$	Como Mines Conrad Razor Blade Inc cap I Continental Shares Inc Corp Tr Shares Series AA Croft Brewing Davison Chemical Detroit & Canada Tunnel Diversified Trust Shares C Dividend Shares Inc cap 25c	4% Sale	9c 15c 15c Sale	14c 19c 9c Sale		18c Aug. 9	8c May 10 3 Mar. 2	20c May 29 4 % Jan. 12
3,700	113,600	Croft Brewing	1.60 1.70	2.10 2.30 1% Sale	2.10 2.40 1¼ Sale	116 Ang 1		9c Aug. 31 1.50 Mar. 21 1 July 22	1.50 Mar. 21
300 300 100	3,100	Detroit & Canada Tunnel*	5c 10c	1 Sale 11c 25c	11c 25c	5% A 110 951	1½ Aug. 8 1 Aug. 1 11c Aug. 17	15c May 4	214 June 9
100	1,300	Dividend Shares Inc cap25c Duquesne Brewing A pref5	1.00 1.15	1.25 1.40 5½ 8½	1.10 1.35	11c Aug. 17 3¼ Aug. 23 1.10 Aug. 7	11c Aug. 17 3¼ Aug. 23 1.10 Aug. 7	10c Jan. 10 3¼ Aug. 23 84c Feb. 27	3¼ Aug. 23 1.25 June 13 7½ June 13
,900	23,300	Eagle Bird Mines Inc cap1 Edison Splitdorf Corp*	1.00 2.25	2% Sale	21/8 Sale	1.62 Aug. 15	27/8 Aug. 1	5½ July 24 1.62 Aug. 15	
7,300	47,700 1 1,900	El Canada Mines units	110 135	7½ Sale 4½ 6	75% Sale	634 Aug. 16	8½ Aug. 8	3 ¼ Jan. 23 4 ½ June 29	3¼ July 8 3¼ Jan. 23 8½ Aug. 8
0,000	104,200 346,400	Elizabeth Brewing Corp1	2 Sale	4½ 6 2¾ Sale 2 Sale	3.90 4.10 1¾ Sale 1¾ Sale	1 3/8 Aug. 31 1 3/4 Aug. 16 4.10 Aug. 9	2¾ Aug. 2 2 Aug. 1	1.30 Feb. 14 1 38 Aug. 31 1 34 Aug. 16	8½ Aug. 8 5% July 17 4¾ June 13
100 0,500	104,700	Falconbridge Nickel M Ltd* Falstaff Brewing Crop1	1.65 2.25	3.25 4.25 12¾ Sale	3.50 4.50 101/ Sale	4.10 Aug. 9	4.10 Aug. 9	2.80 May 8	3½ May 23 4.10 Aug. 9
900 900 ,000	1,200 21,400 F	Preferred100		2 Sale 5/8	1 1½ 5½ 5 5 2¾ 3 1½ 2¼	10 Aug. 29 12 Aug. 3 112 Aug. 11 3 Aug. 17	18 Aug. 22 2½ Aug. 7 3½ Aug. 1	2.80 May 8 7 May 2 ½ Aug. 3	3 July 17 4 June 13 3 12 May 23 4.10 Aug. 9 20 14 May 27 1 14 June 30 5 14 June 30 5 14 June 9 2 24 Mar. 17 1 30 Apr. 10
	3,800 F	ort Pitt Brewing	11/6 11/6	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$			2 % July 21 2 May 29	5¼ June 9 2¾ Mar. 17
1,300 0,300	295,600 F 44,900 F	El Canada Mines units Eldorado Gold Mines Ltd. I Elizabeth Brewing Corp	12c Sale	$\begin{array}{ccc} 1.25 & 1.35 \\ 20c & Sale \\ 2\frac{1}{2} & 2\frac{5}{8} \end{array}$	12c 15c 2½ Sale	10c Aug. 22 2 Aug. 22	20c Aug. 1 3 Aug. 2	1.00 Feb. 23 10c Jan. 25 2 Aug. 22	28c Feb. 9
0,900 800	301,600	General Electronics	2% Sale		3¾ Sale 16 Sale	31/4 Aug. 2	4 Aug. 1		3½ July 15 4 May 27
100	1.90010	renada Gold M Ltd cap1 Freat Lakes Aircraft A* Hamilton Mfg A pref partic 10	1.00 1.15 1/2 1/2	14¼ 17 75c 1.25	16 Sale 85c 1.10	14 Aug. 21 1.03 Aug. 9	17½ Aug. 29 1.03 Aug. 9		4 May 27 17½ Aug. 29 1.75 Feb. 6
600 200	3,000	ielena Rubenstein \$3 pref *	25/8 4	6¾ Sale	1178 Sale 612 8	11 3% Aug. 28 6 34 Aug. 1	12½ Aug. 10 7 Aug. 21	78 May 19 11 38 Aug. 28 2 12 Mar. 1	1.73 Feb. 6 % May 19 13 July 7 7¼ July 12 ½ Jan. 5 3% May 11 876 Aug 22
100	17,300IE	lendrick Ranch Royalties* Iooven Automatic Typewr 1 Iowey Gold Mines Ltd1	35 58	1/4 1 1/4 5/8	$25c^2$ 1.00 .	1/4 Aug. 31		25c June 28	1% July 12 1% Jan. 5
200	12,300 E	turon Holding C-D1	58c 63c	850 1.00	80c 95c	87c Aug. 22 8	87c Aug. 22 40c Aug. 18	38c July 12 56c Mar. 3 13c Apr. 7	87c Aug. 22
100	10011	daho Maryland Cons Mines_1 ncorporated Investors v t c_*	1.50 2.00	3 4	3 1/8 4 3/8			2.10 Jan. 6	2.10 Jan. 6
100	1,00011	ndian Motorcycle* ntl Vitamin Corp capital_* nterstate Natural Gas*	i	3¼ Sale 1	31/8 41/4	3¼ Aug. 1	3¼ Aug. 1	15% July 22 2¼ July 31 ¼ July 28 8½ May 12	15% July 22 3¼ Aug. 1 1 June 8
,400	2.900 J	etter Brewind	514 11/2	5¼ -1 2¼ 2¾ 3½ 3¾ 358 3¾	10c 12 73			400 June 22	10 May 12 ¾ July 28
,300	9,900 K	ingsbury Breweries Co.com	1.25 Sale		2 Sale 3 4 Sale 11 4 Sale	2 Aug. 24 3¼ Aug. 30 10¾ Aug. 22	3 Aug. 24 4 Aug. 2 12¼ Aug. 10	2 .Aug. 24	3½ July 19
300 ,200	500 K	irkland Hud Bay G Mines_1	30c 50c		78 174	1.00 Aug. 4 1	1.00 Aug. 10	ouc rep. 1	17½ July 10 1 Aug. 4 62c Feb. 14
200 1,100 3,000	4,500 L	ebel Oro Mines Ltd capital	5	3 Sale	3 Sale		3¼ Aug. 1	3 July 27 6c Mar. 16	62c Feb. 14 3¼ Aug. 1 8c Mar. 15
,100		ock Nut of Amer Corp 1	5 7	1 % Sale	75% 8 134 Sale	534 Aug. 2 158 Aug. 14	75/8 Aug. 3 11/8 Aug. 1	4 May 27 11/2 May 10	75% Aug. 3 1% June 20

[•] No par value. a Seller. b Cash sale.

AGGREGA!	TE SALES	NEW YOLK PRODUCE	Pric			7	PRI	CES 1	N AUGUST.		RANGE SIN	CE JAN. 1.
In August.	Since Jan. 1.	STOCKS	Jan. 1933	3	Aug	. 1.	Aug	31.	Lowest.	Highest.	Lowest.	Highest.
Shares 110 13,600	Shares 380 61,200 100	Macfadden Publica's \$6 pf* Marmon Motor Car* National Liberty Ins	131/4	Ask. 15 21/8	Bid. 10 30c 	Ask. 14 Sale 1378 678 234	Bid. 11 25c 5½ 10 35% 11/8	Ask. 14 Sale 55% 16 5 15%	Sale Prices. 11 Aug. 18 21c Aug. 29 31/4 Aug. 25	Sale Prices. 11¾ Aug. 22 35c Aug. 15 5¼ Aug. 2	Sale Prices. 11 May 17 21c Aug. 29 4½ May 5 9½ June 27 2 May 22 1½ Feb. 23 1.13 June 9	Sale Prices. 15½ Feb. 34 June 2 4½ May 12½ July 1 2½ Jan. 1.13 June
100 60,200 1,500 2,900 370 2,100	500 359,800	Oneida Brewing Co cap			2 1½ 25% 34 	3 Sale Sale 534 30 21/8	1 134 2 34 4 24 114	Sale 21/8 7/8 53/4 30 13/8	134 Aug. 18 112 Aug. 1 2 Aug. 2 56 Aug. 8 23 Aug. 8 134 Aug. 3	1¼ Aug. 18 2¼ Aug. 15 2¼ Aug. 15 2¼ Aug. 8 3 26¼ Aug. 8 2 Aug. 3	1 % Aug. 18 12c Mar. 31 2 Aug. 2 38c Apr. 6 6 Feb. 15 5c June 8 5% July 18 20½ May 15 112 July 27 11 July 14	3¼ July 2 2¼ July 1 2 June 1 1 Feb. 1 6 Feb. 1 30c June 1 39 June 5 July 2 30 July 2 11 July 1
14,800 120,100 	66,800 233,100 3,100 5,700 15,200 72,500	Railways Corp new com	3¼ 5 50c 7½ 1/2	75c Sale 11/4 Sale	25% 5132 1.60 8152 25% 16 217% 25%	Sale 21/4	1 11/6	$\begin{array}{c} \text{Sale} \\ \text{Sale} \\ 2 \\ 1.50 \\ 10 \\ 334 \\ \text{Sale} \\ \text{Sale} \\ 30\frac{1}{2} \\ \text{Sale} \\ \text{Sale} \\ \text{Sale} \end{array}$	2½ Aug. 1 5% Aug. 1 1.50 Aug. 28 25% Aug. 1 ½ Aug. 3 16 Aug. 1 21% Aug. 1 21% Aug. 22 ½ Aug. 22	1.50 Aug. 28	MAP. 19 4½ July 17 1½ May 25 1.45 May 26 6¼ Feb. 8 1 Jan. 11 1/2 Aug. 3 1 Jan. 3 3½ Jan. 3 2¼ Aug. 22 1/4 Aug. 22	3½ Aug. 6½ Aug. 2½ June 2.60 July 9½ July 3¾ Aug. 1 June 32 July 3½ July 3½ July ½ Aug.
2,100 2,300 16,700 600 2,200	22,100 $16,700$ $16,550$ $18,000$ $1,000$ $2,000$ $4,500$	Sherritt-Gordon Mines Ltd. 1 Shortwave & Television	31c 1.24	42c 40c Sale	1.48 40c 1.30 3 1.40 20c	1.73 314 1.51 30c	30c 1½ 1.25 2¾ 20c	40c Sale 1.50 Sale	1.00 Aug. 7 30c Aug. 15 1¼ Aug. 10 1.42 Aug. 3 2¼ Aug. 17	1.20 Aug. 28 50c Aug. 1	33c Apr. 10 1.30 Mar. 3 3.25 Aug. 18	1.30 Mar.
1,100	22,800	O Swedish Ball Bearing100 k O Sylvanite Gold Mines Ltd O Sylvestre Utilities A	3/	24 11/8 21/2	25 90c 5/8	$ \begin{array}{c} 38 \\ 1.10 \\ 1\frac{1}{2} \\ 4\frac{1}{2} \end{array} $	1/8	39 1.23 1½ 4½	1.10 Aug. 10	1.20 Aug. 30	18½ Apr. 5 95c July 31 ½ Feb. 4 1 Jan. 20	19¼ Apr. 1.45 June 1½ Jan. 1 Jan.
600 20	800 110 4,500 400	0 Tillier Thompson Inc cap 0 Tobacco Prod(Del) new comit 0 Tom Reed Gold Mining cap. 0 Treadwell Yukon Ltd	20c 75c	26c 1.25		2.00	40c 1.25	70c 1.75		6 Aug. 2 14 Aug. 9	1.25 Jan. 13 4.82 May 31	1.50 Jan. 4.82 May
13,400 25 100 400	$\begin{array}{c} 17,\overline{30} \\ 2\\ 20\\ 2,\overline{30}\\ 10 \end{array}$	0 B. 10 New common w i. 5 U S EI Lt & Pr Shares A. 0 Trust ctfs B. 0 Utah Metal & Tunnel 0 Utilities Hydro Rails w w	7 14 2.40 20c	16 2.95 45c 114	7 34 1.25	1.35	1.20	1.50	1 3.20 Aug. 5	8¼ Aug. 2 14½ Aug. 7 3.20 Aug. 5 1.50 Aug. 16		8½ July 14½ Aug. 3.20 July 1.50 July ½ June
$\begin{array}{r} 1,700 \\ \hline 1,\overline{400} \\ 600 \\ \hline 3,\overline{500} \\ 200 \\ \end{array}$	20,20 2,70 9,30 60 40 24,00	0 Van Sweringen Corp 0 Ventures Ltd 0 Victor Brewing capital 0 Vollmer Brewing capital 0 Warner Aircraft 4 Wayside Consol Gold Ltd.50 0 Wellington Oil Co Ltd of Cal	* 55c	20c 75c 	1 45c	134 58c	1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1.25 1 2 $65c$ 1.25	1% Aug. 22 49c Aug. 10	1¼ Aug. 1 2½ Aug. 21 50c Aug. 8	34 Aug. 30 1 1 Aug. 22 20c Mar. 30	2 June 2½ Aug. 1½ July 72c July
27,600 1°0	10 10 547 50	0 Western Pub Service cap	*	5½ 4½ 10 15c	30c	Sale 3 ½ 19c	6c	12c	25c Aug. 1 1/8 Aug. 8	30c Aug. 1 30c Aug. 8 40c Aug. 11	6c Mar. 31 1/8 Aug. 8 6c May 27 2½ June 1	3 June

^{*} No par value.

Chicago Stock Exchange MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON CHICAGO STOCK EXCHANGE

Stock Sales. 1933. 1932. Bond Sales. AugustShares 1,086,800 2,288,000 August 15,588,800 11,603,000 Jan. 1 to Aug. 31	1933. 1932. \$73,000 \$990,000 993,000 8,958,000
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In	Since	CHICAGO STOCK EXCHANGE	Price		PRICES	IN AUGUST.		RANGE SII	VCE JAN. 1.
August.	Jan. 1.	BONDS	Jan. 3 1933.	Aug. 1.	Aug. 31.	Lowest.	Highest.	Lowest.	Highest.
3,000 17,000 5,000 32,000	34,000 29,000 220,000 22,000 53,000 3,000	Chicago City Ry 5s	6½ 9 51½ 55 52 Sale 8 11 3½ 5 105½ 106½ 25 30	58 63 58 63 15 20 6518 69 6518 69 1712 20 8 12	Bid. Ask 55 57 55 57 14 16½ 59 62 17½ 20 8 10 101 102	57 Aug. 22 56 Aug. 29 60 1/8 Aug. 8 58 1/2 Aug. 29	60% Aug. 8 61% Aug. 3	Sate Prices. 45½ Mar. 20 42 Mar. 3 11 Jan. 23 49 Mar. 3 48¼ Mar. 21 11 Jan. 10 4½ Mar. 27 99½ Apr. 19	Sale Prices 61 July 19 61 July 28 1914 July 14 67 July 31
	165,000	Grigsby Grunow 6s1936 Holland Furnace 6s1936 Insuli Util Inv 6s"B"1940 5s without warrant1949	28 37 46 49 1 Sale	-50 -44	35 41 50			36¼ July 12 43 Apr. 18 14 Mar. 22 78 Feb. 6	
14,000 2,000	1,000 267.000	Metrop West Side El. 4s. 1938 Ext 4s. 1938 Texas La Power 6s. 1946 208 So La Salle St Bidg. 1st mtge 5 1/4s 1958 Union Elevated 5s. 1945	35	14 19 14 19 	16¼ 18½ 16¼ 18½	25 Aug. 23 21 Aug. 17		12¼ Apr. 3 15 May 9 14% May 5	18½ June 28 15 May 9 14% May 5
Shares 1,250 1,050 230 550 7,450 50 3,350 40 120 250 18,000 3,000	Shares. 8,400 12,165 1,250 5,602 15,600 200 300 17,350 550 700 350 1,830 2,710 68,300 9,300	STOCKS Par. Abbott Laboratories com* Acme Steel Co	21% 23 10 13 5½ 7 1 1% 3¼ 4 	2½ 4 4½ Sale 7 9½ 	38½ 39¾ 30¼ 32¼ 10 10% 4 ¼ Sale 6½ 9 13 15 13 Sale ½ ½ 5 7 ¼ ¾	2 % Aug. 14 4½ Aug. 1 9 Aug. 24 9 Aug. 17 13 Aug. 31		1/8 Jan. 5	39 ¼ July 13 39 ¼ July 13 39 ½ July 12 11 ½ June 27 4 ½ July 12 5 ¼ July 27 10 ¼ June 12 24 ½ June 15 15 June 8 1 ¼ June 9 13 ¼ June 9 13 ¼ June 9 13 ¼ June 9 14 July 15
5,050 50 4,400 950	109,650 / 1,450 / 90 / 10 140 75,160 / 720 860 /	Asbestos Mfg Co com	5% Sale 40 43 2% 5 	414 Sale 46 47 314 534 714 12 Sale	4½ Sale 45½ 47 3½ 12 19¾ ½ Sale 1¼ 2 5 7	3¾ Aug. 9 45¾ Aug. 29 ½ Aug. 1 1¼ Aug. 28	4½ Aug. 30 45¾ Aug. 29 5% Aug. 9 1½ Aug. 28	5% Feb. 4 2 Apr. 11 31 Mar. 25 2 May 29 1 Apr. 22 1 Apr. 22 1 Apr. 4 4 Apr. 4 1 Apr. 11 3% May 31	4½ July 15 ½ Jan. 31 7½ July 12 3½ July 13 1 Apr. 22 10 July 22 1¼ June 3 4½ Jan. 24 1½ July 10
4,050 23,200 226,600 1,210 49,650 1,050	940 162,150 E 3900 E 299,900 E 618,000 E 8,830 E 480 E 646,230 B 1,150 9,650 B	Preferred 106 Sastian-Blessing Co com sarter Laundries Inc A send	3 5 5 1 10 Sale 1 2 2 2 3 5 8 3 Sale 55 3 80 4 4 3 4	2½ 5 16 45 8 Sale 14¾ Sale 12¾ Sale 2½ 3 3 3¼ Sale 83 92 8 Sale	7% 8% 1 18% Sale 12% Sale 3% Sale 3% 5ale 85% 92 71% 92	14¾ Aug. 1 12 Aug. 16 2 Aug. 14 3⅓ Aug. 2 14¾ Aug. 1 2	9% Aug. 28 19% Aug. 28 14% Aug. 2 3% Aug. 29 3% Aug. 24 11% Aug. 25	3 Feb. 23 14 Jan. 4 6% Feb. 27 10% July 21 1 Apr. 21 2% Apr. 21 2% Apr. 21 5% Feb. 28 70 Jan. 14	3½ Aug. 17 30 Aug. 31 15¼ June 12 ¼ Jan. 4 21½ June 13 8 June 23 4 Mar. 20 21½ July 7 92½ July 10 10 June 2 1 June 5
750 400 9,850 50 20 5,100 510 100 	5,700 B 4,050 51,470 B 510 B 50 B 167,425 B 1,800 C 4,000 C 9,090 C	ent III Secur Corp-	1 2 5 Sale 11½ 14½ 12 1 1½ 14½ 10 12 15 Sale 15 Sale 15 Sale 15 Sale 15 Sale	61/2 8 18 20 93/4 10/2 1 93/4 10/2 1 43/4 Sale 23/4 Sale 23/4 Sale 12/4 Sale 12/4 Sale 24/4 5 28 Sale 28 Sale		172 Aug. 25 6 Aug. 2 3 Aug. 2 3 Aug. 21 10 Aug. 23 10 Aug. 23 144 Aug. 31 444 Aug. 31 445 Aug. 18 13 Aug. 18 1 25 Aug. 28	14 Aug. 15 7½ Aug. 25 3 Aug. 11 4 Aug. 10 0 Aug. 2 4¼ Aug. 31 5 Aug. 1 2¾ Aug. 29 3 Aug. 18 8 Aug. 1	4¼ Feb. 28 1 1 Jan. 16 4¾ Jan. 4 10 July 22 4 June 15 1½ Feb. 20 1¾ Apr. 5 4 Jan. 31	14 June 15 1014 June 15 1014 June 12 14 May 17 14 June 20 14 June 20 14 June 26 15 June 13 15 June 13 15 June 13 15 July 14 15 July 14 15 July 14 15 July 14
1,600 60 650 2,050 260 5,850 440 180	18,860 8,420 Co 18,600 Co 2,000 143,050 Co 6,840 8,422 10 Co 530 Co 170 Co	Convertible preferred entral Ind Power pref. 100 entral Public Util A V t c common entral S W Util com new Prior ilen preferred Preferred 1 Preferred	6 % 8 ½ 10 4 30 % 14 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6 21 8¼ 12 -	1514 Aug. 31 2 1316 Aug. 24 2	78 Aug. 4 714 Aug. 3 014 Aug. 15 58 Aug. 7 14 Aug. 2 14 Aug. 1 2 Aug. 1 2 Aug. 1 2 Aug. 2	14 Mar. 21 5 Feb. 28 7 May 17 15 Mar 28 14 Feb. 27 15 Feb. 25 8 16 Feb. 14 5 Mar. 2 8 17 July 25 9 Mar. 23 9 Mar. 23	2 June 1 8 May 31 6 June 9 1 June 7 1 June 2 5 May 29 0½ July 17 4 June 2 8½ July 25 7½ July
27,752 6,550 110 3,100 • No par v	2,150 695,297 CH 135,250 1,130 CH 17,320 CH	hic Corp common 1 Preferred 1 hicago Electric Mfg A 1	1 % Sale	3 Sale 2 2 3 3 4 Sale 2	2 2 ½	3 Aug. 1 3 5 Aug. 2 3 3 4 Aug. 2 4 3 0 4 Aug. 9 12	Aug. 28 Aug. 10	1 Jan. 19 11 Feb. 23 1 June 26 1 Feb. 14	3½ May 18 3½ May 18 2½ May 18 5 June 8 4½ July 10 5½ June 7 2½ July 19

No par value. z Ex-dividend

60				STOCK	7 33 30 3	IN AUGUST.		RANGE SIN	CE JAN. 1.
In	Since	STOCK EXCHANGE	Price Jan. 3		Aug. 31.	Lowest.	Highest.	Lowest.	Highest.
August. Shares.	Jan. 1. Shares.	STOCKS	1933 Bid. Ask.		Rid. Ask	Sale Prices.	Sale Prices		
5,150 11,300	49,150	Chicago Mail Order com5 Chicago & N W Ry Com100	PART TO SERVE THE	14 % Sale 10 Sale 14 ½	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		13¼ Aug. 29	Sale Prices 12½ July 21 12½ July 21 14 Apr. 5 14 Jan. 3 15 June 9 15 June 10 16 May 17 17 150 May 17 150 Mar. 31 15 May 17 15 May 17 16 May 17 16 May 17	16 July 7 18 Jan. 3
30	230 140 170	Chic N S & Milw pref100 Prior lien100 Common100 Chicago R T prior pref A _100	3 1/2 Sale 1/2 Sale 1/2	Joseph Lames	1 7/8	1 Aug. 4	1 Aug. 4	1/8 Jan. 20 1/2 June 9 5/4 June 10	1 Aug. 4 1 Apr. 22 5% June 10
	50 390	Chicago R T prior pref A_100 Chicago Rys part ctf ser 2_100	<u>5</u> / ₈ 7 / ₈	14 78 58 14 3 112 3	14 35/8			May 20 May 17	34 Jan. 31 214 May 18 6714 July 5 614 May 31
34,350	320	Chicago Towel Co conv pref *	55% 59½ 2½ Sale	60 65 31/8 Sale	1 1/2 3 56 3/8 64 3 1/8 Sale	60 Aug. 4 2 1/8 Aug. 30	65 Aug. 28 3½ Aug. 1 ¾ Aug. 2 8 Aug. 11	59½ Jan. 17 2 Feb. 24 16 Feb. 20	67½ July 5 6¼ May 31 1¼ May 17 8 July 3
1,050	24,230	Coloman I 'n & Stove com *		7 8½ 65 8ale	3 1/8 Sale 5/8 Sale 7 8 56 58	8 Aug. 11 57 Aug. 24	8 Aug. 11 67 Aug. 1	614 May 17 50 Mar. 31	8 July 3 82 Jan. 11
$\frac{5.700}{-300}$	$\begin{array}{c} 116,810 \\ 2,310 \\ 1.650 \end{array}$	Commonwealth Edison. 100 Community Tel Co cum part * Construc Mat'l Corp \$3 1/4 pfd*	76 1/8 Sale 	134 2	1 2 2 5 3 3 4	2 5/8 Aug. 28	3½ Aug. 2	8/ Mar. 28	4½ May 3 3½ Aug. 2 1 June 2
1,050	100 12,650	Common	1 41/2	5 1 1 5 1 Sale	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	34 Aug. 94 Aug. 18 34 Aug. 14	34 Aug. 9 51% Aug. 1	1 1 1 Apr. 13	l 6 July 3
80 50 260	290 12.460	7% cum pref100	1/2	5 Sale 9	7 Sale			1 May 17 6 Apr. 24 40 June 30	5 May 29 12 May 2 43 Aug. 21
187.850	1,519,370	7% cum pref	96½ 6% Sale 4 4%	8 % Sale 8 ½ Sale	12¾ Sale 8¼ 9 8½ 9	40 Aug. 22 8¾ Aug. 1 8¼ Aug. 7 44 Aug. 2	13 ¼ Aug. 25 9¾ Aug. 9 47¾ Aug. 23	4½ Feb. 27	15% July 17 11½ July 3
2,800 270	9,583 700	Preferred100 Curtis Lighting Inc com*	20 Sale	45 Sale 81/6	44 47%	2		15 Feb. 24 2½ Jan. 27 4 Mar. 15	59 July 11 10½ July 27 10½ July 21
10	1,590	Curtis Mfg Co com5 Dayton-Rubber Mfg—	41/2 51/2	19½	18 25	1916 Aug. 28	191/ Aug. 28	The Property States	A STATE OF THE PARTY OF THE PAR
50	160 1.93	Prior common	/8	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{smallmatrix} 6 & 9 \\ 4 & 7 \end{smallmatrix}$			1 Jan. 27	7 July 13 21 Jan. 30
- ::::::	1,080	O Common.	2	2 4	2 4 3			1 May 8	3 July 10 3 June 20
1,000 480	5,36 5,01	5 Dexter Co (The) com	1 2 4½ Sale	6 Sale	16 Sale 20	5¼ Aug. 30 14 Aug. 2	7 Aug. 11 16 Aug. 28 8½ Aug. 11 11¼ Aug. 28	2 Jan. 10 4½ Jan. 3 1½ Feb. 3	8 16 Aug. 28 15 July 5
2,700	1,56 42,43	0 Eddy Paper Corp (The) 0 El Household Util Corp	1 14 5 4 14 5 14 3	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	6 15 10½ 11½				13½ June 12 16 May 26
$-\frac{1}{20}$	10	Curtis Mfg Co com	6 18	1	6		11 Aug. 10 10½ Aug. 11		
1,300 60	. 72	O Gardner Denver Co com	8	11/4 3		11½ Aug.	1 91 Aug. 31	May 10	3 21 Aug. 31 1 1½ Aug. 25 2 4½ July 14 1 23½ July 14
$100 \\ 820 \\ 19,850$	1 11	General Box Corp A	914 6	$ \begin{array}{c ccccc} & 1 & 3 & 3 & 6 \\ & 2 & 3 & 6 & 6 \\ & 14 & 3 & 6 $	19% Sale	14 Aug.	20½ Aug. 29	72 100. 2.	1 23 1 July 14 1 1 Feb. 21
250	47,02 20 10	O Goodblatt Bros Inc com	1 2 1	19½ Sale	6 1/2 8 23 1/2 Sale 34 Sale 15 1/4 Sale	8 Aug. 19½ Aug.	9¼ Aug. 10 24 Aug. 22	10¼ Mar. 1.	5 14% July 18 1 27½ June 10 4 2 June 13
1,600 8,800 4,250	109,25 91,20	General Canuy Coil Gen Household Util com O General Parts Corp conv pf. O Godehaux Sugar Inc et B. O Goldblatt Bros Inc com O Great Lakes Aircraft A. O Great Lakes Ao & D com O Great Lakes Down O Greyl Greyl Copenage A com O Greylound Corp com	7 % Sale 7 % 8	13 ½ Sale		19½ Aug. ¾ Aug. 13¼ Aug.		10¼ Mar. ¼ Feb. 2 6½ Feb. 2 9 Feb. % May 1 % Apr.	7 20 May 29 3 9½ Feb. 23
31,550	310,40 477,30	O Greyhound Corp com	1 Sale	78 Sale 234 Sale	2 34 Sale 6 14 Sale	% Aug. 2½ Aug.	7	58 May 10 58 Apr. 318 Mar.	0 2 May 17 1 4 July 13 2 9 July 7
46,200 1,650				61/2 10	1 8 10	6 Aug.	6 % Aug. 2	2½ Mar. 3½ Jan. 2	2 9% July 7 1 10 July 3 4 8% June 8
	80	00 Harrischfeger Corp com- 00 Hart-Carter Co conv pref 00 Hart Schaff & Marx com -10 00 Hibb Spencer Bartlett com 2	5 21 8216		16¼ 23 33		0 201/ Aug	3 ½ Mar. 2½ Mar. 3½ Jan. 2 5 May 21 Jan. 12 Feb. 1	3 28 July 12 3 21 Jan. 3 8 25 July 18
400 350	7,06 $22,90$	Hormel & Co (Geo) Com Ann	* 5 61	6 11 14 Sale	11 12	1014 Aug.	9 20½ Aug. 5 7 12 Aug. 11 1 5¼ Aug. 23	3 4 Mar.	1 14 % June 8
2,400 550	14,96	Class B	5 316 4			34 5¼ Aug.	The state of the s	5 31 114 114	4 8 May 29 7 66 34 Feb. 9
550 550	4,38	30 Illinois Nor Utilities preint	* 10 36 11	5½ Sale 61½ 66 13½ 15				6½ Apr. 1	0 16 June 22 1 14 Apr. 11 7 814 July 11
600	8,40	20 Investment Co of America Ol Iron Fireman Mfg Co v t c (0) Jefferson Electric Co com 8 Kalamazoo Stove com 50 Katz Drug Co com	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	6½ 7½ 10 13	6½ Sale 13½ 15 23¼ 23 20 21	61/8 Aug. 2 101/4 Aug. 1	2 6½ Aug. 2 7 15 Aug. 3 8 27 Aug. 3 4 20½ Aug. 2 8 4 Aug. 2	3 1/2 Mar. 3 4 Feb. 2	0 15 Aug. 30 5 37½ June 12
1,850 100	38,87	78 Kalamazoo Stove com	1 18 191 0 11/8 1	27 Sale 20 22 4 5 25 31	$\begin{bmatrix} 20 & 21 \\ 20 & 3 & 4 \end{bmatrix}$	72 1 2146.	4 20½ Aug. 24 8 4 Aug. 2	17 1/2 Mar. 3/4 Apr. 2 25 Jan. 1	5 37 1/2 June 12 1 27 3/2 June 12 5 7 May 27 4 32 Mar. 3
100	2,48	00 Keiloga Switchboard com. 1 00 Preferred 10 80 Kentucky Util jr cum pref. 5		11 91/6 25	$\begin{bmatrix} 3 & 4 \\ 25 & 30 \\ 15 & 18 \\ 1\frac{1}{2} & 2 \end{bmatrix}$	19 % Aug. 1/2 2½ Aug. 1	8 1978 Aug. 14 2½ Aug. 14	6 % May 1 ½ Feb.	81 41% June 8
100 250	$\begin{array}{c c} 4,00 \\ 14,20 \\ 26 \end{array}$	00 Ken-Rad Tube & Lp com A 00 Keystone Steel & Wire com.	4 14 Sale	12 14 12 1 60 70	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12. Aug.	3 13 Aug. 2.	25 Mar. 1	71 62 June 20
17,550 220	73,33	Kingsbury Brewing Co Cap-	5 1/4 1	11 Sale 28½ ¼		% Aug. 1		12½ Apr. 1	0 15 Feb. 6
	- 3	30 Lawbeck Corp 6% cum pfd10 00 Leath & Co common	*11	512 Sale		e 4¾ Aug. 1	6 5½ Aug.	1 3 June 2 1 1 Feb. 2	21 3 June 22
4,600 450 100	6,69	00 Learn & Co Collinson 90 Lincoln Printing Co com 00 7% preferred 40 Lindsay Light com 10 Rub \$2 pref	1 1 2 1 2 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1	4 6	1 41/6 5	4½ Aug. 2	8 4½ Aug. 2	8 4½ Aug. 2 1½ Feb. 1	28 10 May 25 11 4½ July 13
850 300	0 17,6	DU LINGSRY NUME I GO OF PROPER	* 2 3	3 4 8	3 1/4 Sal 5 1/2 7	e 2¼ Aug.]	4 3 Aug. 2: 0 3 Aug. 2: 6 5 Aug. 1: 7 12 Aug. 1:		8 85% July 10
370 19,80	0 1,9	10) Lion Oil Ref Co com- 50) Lynch Corp com- 70 McCord Rad & Mfg "A"	5 11 1/2 12	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	12 13 37 % Sal 8 9 4 3 % 4			5 8 Feb. 2	1 1016 July 21
<u>5</u> 5	0 10,3	00 McGraw Electric com	23 1/4		$\begin{bmatrix} 14 \\ 14 \end{bmatrix} = \begin{bmatrix} 3 & 4 \\ 40 & 43 \end{bmatrix}$	4 Aug. 14 Aug. 1	7: 4¼ Aug. 8 40¾ Aug. 1 1 15 Aug. 1		
1,00	$\begin{bmatrix} 0 & 18,6 \\ 1,4 & 1,4 \end{bmatrix}$	30 McWilliams Dredging Co 30 Mandel Bros Inc capital 00 Manhatt-Dearborn Corp con	1 1 74	-1 $-3\frac{1}{4}$ $\frac{10}{3}$	10	7/8 31/4 Aug.		1 1½ Mar.	23 1 Mar. 23 27 5 June 6 24 30 May 24
$\frac{5}{32,05}$	5 270 1	00 Mapes Cons Mig Capital	5 1/2 Sale	25/4	14 % Sal		1 15% Aug. 2	5 Jan.	12 9 June 22
35	$\bar{0}$ 1, $\bar{3}$	00 Meadows Mfg Co com	* 1/8 8/4 1	1 1 Sale	e 11/8 3	34 Aug. 1 Aug.	2 1 Aug. 16 1½ Aug.	1 % May	19 2½ June 7
$\frac{45}{3,30}$	0.0 97.7	20 Metropol Ind Co allot Clis-		10 Sale 8 Sale 8 Sale	e % Sa	le 3/8 Aug.	1 438 Aug. 1 1 12 Aug. 7 238 Aug.	1 2½ Feb. 1 ½ Jan.	4 714 June 13 3 14 May 24
19,75 1,50 1,20	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	25 \$6 conv. pref. "A"	5/8 Sal	e 214 Sale	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2 Aug.	4 1 14 Aug.	7 Mar. 1 2 ¼ Feb. 1 ½ Jan. 1 ½ Feb. 2 ¼ May. 2 ¼ Apr. 1 ¼ May 2 3 Feb. 1 ½ Feb.	24 3½ May 24 10 2¾ June 8 15 5¼ June 8 24 4% June 6
$\frac{15}{20}$	$\begin{bmatrix} 4, 3 \\ 0 \end{bmatrix}$	500 Midland Util 6% pr lien_1	00 4 6	3 Sale	$\begin{bmatrix} 2\frac{1}{8} \\ 3 \end{bmatrix}$	1 % Aug. 1 % Aug. 1 % Aug. 1 % Aug.	o Aug.	1 11 May 2 3 Feb.	24 4 ½ June 6 14 8 June 5 21 2½ July 1
11	10	Preferred 5% A	00 % 3	1/8 4/8 5 2/2 Sale 1/2 2 1/2 14 1/2 14	e 1	1 Aug.	17 2½ Aug.	5 5 Jan.	6 21 1 June 8
11	- 4	12 Miller & Hart Inc conv pres 100 Minn-Moline Pow Imp com.	7 9		91/2 1			1 Apr. 6 Apr.	171 151/4 June 21
$\frac{25}{12}$		250 Mohawk Rubber common	* -3 3	3 8	e 23/8	7 4 2 Aug. 5 28 Aug.	1 2½ Aug. 2 1 28 Aug.	111 23 Apr.	171 30 KAD 17
	9,	450 Morgan Lithograph com	1 1/8 4	10		91/2		1 1 Jan.	14 10 June 9
	60 6,4	430 Muskegon Mot Spec Cl. A.	- 4		100	9½ 6¾ Aug.	9 71% Aug.		18 10 June 13
6	501 7	850 Nachman Springfilled com 990 National Battery Co pref. 300 Nat Elec Power A com	1513 Sa	le 19 21	76 2316 8	ale 20¼ Aug. ¼ Aug. 2 4 Aug.		I June	25 1 June 13 10 2 July 19
$-\frac{4}{3.2}$		210 7% cumul preferred	10 1/8	5 2 3 8 1½ Sal	le 1½	1¾ 1½ Aug.	1 1 1 % Aug.	2 1/8 Mar.	
		270 Cumul. conv. pref	1 1/8 Sa		1 1 1 5% 3012	2¼ 1¾ Aug.		27¼ Mar.	29 27 1/4 Mar. 29
1,5		50 6% preferred	91/2 1	23/11	23 2	5 17 Aug.		22 10 Feb. 5% Feb.	271 25 June 19 141 % Feb. 14
11		050 National Term part pres- 050 National Union Radio com	n * 16 % Sa	$\frac{1}{10}$ $\frac{1}{23}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$	A 1 2416 S	ale 1 Aug.	311 25 1/2 Aug.		2 29 % July 1. 8 May 3
1,4 2 2	250 6, 250	700 North American Car com.	* 134	5 5 5 Sa Sa	1 1/2	6 1/2 5 Aug. 3/4 1/2 Aug. 4 1/2 3 Aug.	111 % Aug.	21 1/2 Aug.	1 8 May 3 11 214 June 11 714 June 18 14 Mar. 2
1,5	250 11,	450 Nor Amer Lt & Power com 570 Rights 230 Northwest Bancorp com	* 716 Sa	ie 734	8½ -7½ S	ale 73% Aug. 6 Aug.	21 734 Aug.	23 5 Feb. 1 21/8 Jan.	28 14 June
1,0	7	250 Northwest Eng Co com z Ex-dividenc. r Cash		3 il 6 Sa	1 078	8 I U Aug.	-		

• No par value,

z Ex-dividend.

	E SALES.	STOCK EXCHANGE	Pric		(e) () () () ()	1	PRI	CES	IN AU	JGUST.			RANG	E SIN	ICE JAN.
In lugust.	Since Jan. 1.	STOCKS	Jan. 193		Aug.	1.	Aug	. 31.	Lo	west.	B	ghest.	Low	st.	Highest
Shares 50	Shares. 350	Nor West Util pr lien pref_100	Bid. 91/2	Ask. 15%	01/	Ask.	Bid 91/4	Ask.		Prices Aug. 7		Prices.	Sale P		Sale Price 12 Feb
10	$\frac{320}{300}$	7% preferred100 Omnibus Corp v t c com*		8%	5 -		5	5½	534	Aug. 15	534	Aug. 7 Aug. 15	5 A 2 N 516 N	pr. 11 [ar. 15 [av 24	6 June
10	710	Ontario Mfg Co com* Oshkosh Overall Co—	4 .		2.4	10	8	10		Aug. 30		Aug. 30	F 188 4.	ay 24 eb. 21	11 June
350 100	360 310	Convertible preferred*		2234	12 -		15	Sale 18 7½ 9¾	15	Aug. 23 Aug. 2	15	Aug. 30 Aug. 2	2 A	pr. 12 pr. 11	6½ Aug 15 Aug
400 350	3,250	Parker Pen Co (The) com10 Penn Gas & Elec A com* Perfect Circle (The) Co* Pines Winterfront com\5	2 6 151/2	8 18	8	$ \begin{array}{c} 9\frac{1}{2} \\ 24\frac{1}{2} \end{array} $	$\frac{5\frac{1}{8}}{7\frac{1}{2}}$	$25^{\frac{7}{2}}$	75%	Aug. 30 Aug. 2 Aug. 2	8	Aug. 30 Aug. 30	5 M	pr. 7	8½ May 10 June
1,000	19,550	Pines Winterfront com	11/2	134	23½ 3 2	Sale 2 1/8	21/2 21/2 3	23/4 31/2	21/2	Aug. 16	5%	Aug. 24 Aug. 14	1 F	n. 25 eb. 27	5 July
41,900	327,550	Prima Co common ** Process Corporation com **	101/2	Sale 3 1/2	2714 8	Sale	24 1/2	Sale ²	221/2	Aug. 14 Aug. 16 Aug. 9	30	Aug. 29 Aug. 2 Aug. 9	10 F	lay 6 eb. 27 pr. 6	
$\frac{1,400}{1,050}$	43 450	Pub Seev of Noe III com	42 78 1 39	Sale 451/4	33	35 Sale	$\frac{311_{2}}{30}$	$\frac{33\frac{1}{2}}{35\frac{3}{4}}$	$\frac{321}{2}$	Aug. 16 Aug. 1	3516	Aug. 9	16 A	pr. 6 pr. 15 pr. 15	
190 110	$^{6,644}_{2,330}$	Common 100 6% preferred 100 7% preferred 100	78 88	Sale 100	69 75¼ -	78	60	Sale 74	60	Aug. 31 Aug. 23	71 771/2	Aug. 2 Aug. 2 Aug. 2	371/2 A	pr. 17 pr. 17	85 Jan. 95 Jan.
620	29,295	Quaker Oats Co com*	83 14	Sale		35	130	134	133	Aug. 30	$\bar{1}\bar{3}\bar{7}^{}$	Aug. 3	63 F	ne 14	134 June 145 July
$1.950 \\ 150$	31.125	Railroad Shares Corp com*	3/8	Sale 1534	$\begin{bmatrix} 114\frac{3}{4} & 1 \\ 1 & 20 \end{bmatrix}$	1 1 1 1 1 1 2 2 2 3 1 8 1 2 3 1 8 1	$\frac{116\frac{1}{2}}{21}$	1 1/8 24 3/4	.1	Aug. 10	11/8	Aug. 2	1/2 Ja	n. 17	117½ Aug 2 June 27 May
200	23,350	Rath Packing Co com10 Raytheon Mfg Co com vtc 50c 6% preferred v t c5	2 3	Sale	21/2 17/8 3	51/2	21/2	Sale 3	$2\frac{1}{8}$	Aug. 23 Aug. 29 Aug. 14	21/2	Aug. 18 Aug. 31 Aug. 14	1 1 1/6 Ja	n. 4 n. 18	8 Mar
2,550	2,333	Reliance Internat Corp A* Reliance Mfg Co Common_10	2¾	31/4 71/2	13 8	3¾ Sale	3 13½	$15^{3\frac{1}{2}}$	13 14	Aug. 9 Aug. 1	314	Aug. 9 Aug. 25	1 34 Ji 1 12 M 6 F	ay 5	6 1 June 4 3 June 18 2 June
210	450 170	Preferred100 Rollins Hos Mills conv pref.*	85 .	8	82 1/4 1 11 -	00	82 11	100	90	Aug. 25	90	Aug. 25	83 1/2 Ja	n. 30 ar. 16	90 Apr. 15 June
	8.850	Ryan Car Co (The) com* Ryerson & Sons Inc com*	7 1/8 -	9	121/2	16	121/2	$\frac{14\frac{1}{4}}{7}$					7 14 N	ar. 16 ar. 2	2½ May 20 May
120 20	20	Preferred 100	117	71/2	50 8	7¾ Sale	6½	55		Aug. 9 Aug. 1	50	Aug. 9 Aug. 1	50 A	n. 16 ug. 1	50 Aug
4,300	46.850	Seaboard Pub Serv Co \$6 pfd * Seaboard Util Shares com_* Sears Roebuck & Co com_**	1812	6 Sale		3 ½ Sale 34 ½	$1\frac{1}{2}$ $42\frac{1}{2}$ $6\frac{1}{4}$	3 ½ 5/8 Sale		Aug. 24 Aug. 2	4254	Aug. 1		eb. 7	1% Feb.
5,100 260	200	Shaler Co (The) class A* Signode Steel Strap Co pf.30	31/2	578	6 4	81/2	614	81/2		Aug. 2		Aug. 25 Aug. 23	13 ¼ F 5 ¾ Ji 4 F	eb. 25	6 May
210	860	Common * Sivyer Steel Castings com *	1 6	15%	11/8	21/2	8 %	3	21/2	Aug. 23 Aug. 9	234	Aug. 23 Aug. 9	11/4 N	ar. 15	9½ Aug 2¾ July 9 July
210 250	530 4,100	So Colo Power class A com_25 Southern Union Gas com*	3/4	4	8 -	6	4 1/2	7/8	3	Aug. 30 Aug. 30	4 1/2	Aug. 3 Aug. 7	2 1/6 J1	ine 2 in. 17	5½ June 1% May
150 20	70	St Louis Nat Stockyards cap *	24 .	52	l	$\frac{51}{40\frac{1}{2}}$	$\begin{array}{c} 50 \\ 34 \end{array}$	Sale	34	Aug. 30 Aug. 29	52 34	Aug. 18 Aug. 29	42 F 34 A	eb. 27 ug. 29	60 June 41¼ July
550 100	5,400	Standard Dredge conv pref.* Common			3 8	Sale		Sale	2	Aug. 25	2	Aug. 9	12 N	lar. 16	5% May 4 May
450 750	19,470	Storkline Fur conv pref25 Studebaker Mail Order com.* Class A*	3 1/8	Sale	3 3/4	5 1/4		Sale Sale	1/4	Aug. 17 Aug. 24 Aug. 10	5	Aug. 3 Aug. 9 Aug. 7	1/8 N	lly 21 [ay 18	8 May 1½ June
1,600	141.350	Super Maid Corp com* Sutherland Paper common 10	1/2	11/4 31/2	41/2	7						Aug. 31	1/4 A	lay 20 pr. 12 lay 4	8 July
48,050 15,350	991,640	Swift & Co stk25 Swift Internacional15	714 8	Sale Sale	18 8	lale lale	$ \begin{array}{c} 8\frac{1}{2} \\ 18\frac{5}{8} \\ 26\frac{3}{4} \end{array} $	Sale Sale	$17\frac{1}{8}$ $22\frac{1}{2}$	Aug. 9 Aug. 7 Aug. 14	20¼ 27	Aug. 23 Aug. 28	2¾ M 7 F 12½ F	eb. 14 eb. 23	8½ Aug 24½ July 32½ June
20	581	Telephone Bond & Share A.*	234	3	21/2	4	91/	- 1	2	Aug. 11	200	Aug. 2 Aug. 11	1 A	pr. 4	4 Tune
$110 \\ 1,950$	$\frac{1,070}{52,310}$	Thompson (J R) com25	734	25		ii	81/2	Sale Sale	81/2	Aug. 31 Aug. 31	10%	Aug. 11 Aug. 3		pr. 4 [ar. 31	14½ Aug 15¼ June 1½ June 2½ June
	380	Transformer Corp of Am com* 12th St Store pref A* 20 Wacker Drive \$6 pref*	218	3 22	1/2	3 1/2	5/8 1/2	$\frac{1}{3}\frac{1}{12}$			*		5/8 A	lay 15 pr. 17 ine 12	2½ June 2½ June ¾ Feb.
400 50	7,550	Union Carbide & Carbon* United Gas Corp common1	25 1½	26	334	41/2	35%	41/8	44 7/8 3 7/8	Aug. 9 Aug. 24	451/2	Aug. 9 Aug. 24	20 F	eb. 20	45½ Aug 6¼ July
20	650	United Ptrs & Pubs com			21/2 -	3/4		2 1/2		Aug. 8	21/2	Aug. 8	1/8 F	n. 5 eb. 7 n. 4	11/8 July 21/2 Aug
550 20	770	Convertible preferred 20 U S Gypsum 20 Preferred 100	102 1	23 05		lale	$\begin{array}{c} 47 \\ 105 \% \end{array}$	49	44	Aug. 1	45 118	Aug. 3 Aug. 1	101 1/A	ar. 1 pr. 1	
4,450	35.840	U S Radio & Telev com* Utah Radio Products com*	818 8	Sale		lale lale	15%	$\frac{134}{214}$	11/2	Aug. 2 Aug. 8	17/8	Aug. 8 Aug. 28	% Ja	n. 30	21/ June
4,700 3,300	62 300	Convertible preferred*	31%	31/2		sale 6	51/8 43/4	5 1/2	41/8	Aug. 8 Aug. 21	51/4	Aug. 28	11/2 M	eb. 27 ar. 28 ar. 21	7 June
130	650 1.150	Utilities Pow & Lt Corp A1 Common non-voting	ĭ	2 416	2 s	3	1 ½ 4 25	2½ 4½	4	Aug. 1	4	Aug. 1	1 77	oh 9	9 8/ Tune
70 1,600	580 42.600	Viking Pump Co common ** Preferred ** Vortex Cup Co com ** Class A ** Wahl Co com **	171/2	25	2014	lale	25 6¾	Sale 7½ 26	25	Aug. 31	25	Aug. 31	3 M 20 A 45% F 17 M 14 Ja 1114 F	pr. 20 eb. 27	6 ¼ June 28 ½ June 10 ¼ May 27 ¾ July 3 July 21 ½ July 86 Aug
$\frac{400}{1,350}$	7,340 $14,300$	Wahi Co com*	18¾ 13¼ 8	19%	$\frac{26\frac{1}{2}}{1\frac{7}{8}}$	27	$\frac{24}{1}\%$	Sale	$\frac{25\%}{1\%}$	Aug. 30 Aug. 17 Aug. 15	261/2	Aug. 4 Aug. 29 Aug. 3	17 M	ar. 2 n. 18	27% July 3 July
9,200	153,400 220	6½% preferred100	81	Sale 90	86 S	ale	1 7/8 16 1/2 85 1/2	88	Xn.	A119 . I	80	Aug. 1	1 1072 IV	ay U	21½ July 86 Aug
1,140	32.934	Warchel Corp com* Ward (Montgom) & Co cl A.*		Sale	72 S		75	1 ½ Sale	35/8 72 27	Aug. 4 Aug. 1		Aug. 28 Aug. 16	47 14 F	b. 27	86 Aug 35 Aug 83½ July
300	6,590 1,010	Waukesha Motor Co com* Wayne Pump Co com* Convertible preferred* Western Grocer Co com25	1 1/2 8	20 1¼ Sale	72 S 25¾ S 2½ 2½	3ale 28 1½ 5	75 25¾ 1⅓ 1⅓ 1⅓	Sale 11/4	~i½	Aug. 16 Aug. 31	11/2	Aug. 10	12 F	ar. 22 ar. 31	2½ June
	630	Western Grocer Co com25 Western Pow Lt & Tel cl A*		4	SANCERS STRUCKS NOW								11/4 F	b. 1	2½ Apr.
1,250	10.800	Wieboldt Stores Inc com* Williams Oil-O-Matic com*	31/8	5 21/2	9½ S 3¼ S	ale	$11\frac{12}{14}$ $2\frac{7}{8}$	Sale 4	$\frac{9\frac{1}{2}}{3\frac{1}{4}}$	Aug. 1 Aug. 1	11 ¼ 3 ¼	Aug. 31 Aug. 1	4 A 2 M	ne 13 pr. 21 ay 22	2½ Apr. 1 Apr. 14¼ June 5 July
1,050	21.300	Common new		Bale	51/8 S	ale	5	51/2		Aug. 14		Aug. 25	3 A	or. 13	10 Jan.
	720	Wolverine Port Cement cap 10 Woodruff & Edwards Inc—		3		41/4		41/4					1½ Ju	ne 20	4¼ July
550	13.640	Participating class A* Yates-Amer Mach part pref.*		9 34	1¼ S 12 S	ale	$1\frac{114}{12}$ $2\frac{1}{8}$	Sale	11/4	Aug. 1 Aug. 1 Aug. 30	17/8	Aug. 14 Aug. 3	1/4 Ja	ay 22 n. 4	4½ June 3¼ July 22 June
$\frac{3,000}{2,800}$	$\frac{31,600}{47,210}$	Yellow Cab Co Inc (Chic)* Zenith Radio Corp com	6	7 1/8	12 S 25/8 S	ale	21/6	236	21/8	Aug. 1	25%	Aug. 3	O A	or. 4	22 June 3¾ July

^{*} No par value.

Philadelphia St'k Exchange MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON PHILADELPHIA STOCK EXCHANGE

Stock Sales.	1933.	1932.	Bond Sales.	1933.	1932.
AugustShares	490,356	1,021,196	August	\$93,600	\$165,100
Jan. 1 to Aug. 31	6,070,966	1,352,724	Jan. 1 to Aug. 31	826,588	3,250,802

GGREGAT	E SALES.	PHILADELPHIA	Price		PRICES .	IN AUGUST.		RANGE SIN	ICE JAN. 1.
In August.	Since Jan. 1.	BONDS	Jan. 3 1933.	Aug. 1.	Aug. 31.	Lowest.	Highest.	Lowest	Highest.
\$ 	1,000 1,000 1,000 7,000	Baltimore & O 4½s stp1933 4½s	108 109	Bid. Ask. 107½ 108	108¼ 108½		Sale Prices.	Sale Prices. 64¼ Jan. 30 33¾ Apr. 26 109¼ Jan. 14 13¼ Feb. 10 11¼ Feb. 7	
77,000	4,000 4,000 574,900 16,088	Delaware Elec Pow 5½s_1959 Denver & Rio Grande 4s_1936 Elec & Peoples tr ctfs 4s_1945 Certificates of deposit	20 211/2	20 21	201/8 201/2	19% Aug. 24	21 Aug. 16	78½ Feb. 25 33 Jan. 30 15 Apr. 6 17 Feb. 28	84½ July 33½ Jan. 2 23½ June 21 May 3 30 June 1
	7,000 5,000 5,000 16,500 13,000 7,300 41,000 2,000 1,000 15,000	Georgia Power & Lt 5 1/8 1967 Kyestone Tel 5s 1935 Lehigh Nav series A 4 1/8 1934 Series C 4 1/8 1934 Lehigh & New Engl 5s 1934 Lehigh Power & Light 6s 1944 Lehigh Valley 4 1/8 2003 General 4s 2003 Lehigh Vall Trans A 1st 4s 135 Lukens Stee 1940 Certificates 1955	69 70	89 92 -53 56 101 103	89 92 52 56 102 104			82 Feb. 14 68 Feb. 2 86 June 8 89 June 28 86 May 23 84 Mar. 15 91 May 20 30 Mar. 15 49 Mar. 18 22 Feb. 3 19 Apr 29	88¼ Feb. 70 Jan. 92¼ July 89 June 86 May 87¼ Jan. 37¾ Jan. 101 June 35 Jan. 49 Mar. 22 Feb. 21½ Feb.
2,000	6,000 11,000 4,000 21,000 1,000 12,000	Nat Dairy Products 51/4 s. 1948 New Ori Pub Servinc 6s 1949 41/4 s	99 100 93¼ 93½ 33 Sale	104 106 92½ 92% 23 26	104 106 189½ 89¾ 23 26	23½ Aug.	3 25 Aug. 15	81 Jan 30 30 Apr 10 43½ Apr. 7 62½ Apr. 3 100 Feb. 28 89 Feb. 20 23½ Aug. 3	81¼ Jan. 42 Feb. 44 Apr. 80 Jan. 100 Feb. 94¼ Jan. 34 Jan
1,100	14,000 12,000 137,700 3,500 34,000	Phila Elec (Pa) 1st s f 4s_1966 1st & ref 4s1971 1st 5s1966 1st 5s reg1966 Phila Elec Pow Co 51/s_1971	99% Sale 108% 109	96% 97	97¾ 98 105½ 107½	107½ Aug. 29	108 Aug. 7	99¼ Jan. 20 97¾ Feb. 21 102¼ Mar. 3 104¼ Mar. 22 103 May 6	101 Feb. 199% Jan. 110% Feb. 107% June
	500 14,000 1,000 8,000 1,000 1,000 1,000 2,000 2,000 6,000 1,000	Reading 4s						103 May 6 103 May 6 93 May 1.28 43 Mar. 28 60 Feb. 3 131 Apr. 7 29 Apr. 7 44 Feb. 8 51 Jan. 27 51 Jan. 27 51 Jan. 27 52 Feb. 24 62 Feb. 24 62 Feb. 48	93 May 61 4 Feb. 60 Feb. 47 Feb. 29 Apr. 44 Feb. 51 Jan. 52 4 Jan. 23 4 Apr 45 Feb. 72 Jan. 40 Feb.
Shares. 300 900 625 2,800 100 1,500 900 100 84	Shares. 7,19 5,57 6,83 73,20 2,70 22,41 1,54 33,92 6,27 683	STOCKS Pa	30½ 32 30½ 32 112 115 114 2 114 2 114 5 114 5 114 5 114 5 114 5 114 5 114 1 114 2 114 1 114 2 114 1 114 2 114 1 114 1 115 1 116 1 1 1 1	40 43 6½ 65 114 Sale -6½ Sale -6½ Sale 334 4 36 Sale 13 133 4 1½ 25			1 41 Aug. 24 8 7 Aug. 10 114 7 Aug. 21 1 7 7 Aug. 10 1 24 Aug. 21 1 7 4 4 Aug. 25 1 36 Aug. 1 1 13 7 Aug. 0 4 1 13 7 Aug. 1 9 17 3 Aug. 29	11	1
1,200 50 100 57 1,300 1,300 1,861 150 600 2,200	14,28 $10,27$ 91 $3,70$ 44 $24,07$ $69,50$ $56,41$ 15 $17,50$	l Electric Storage Battery 101 I Fire Association 11 I Horn & Hardart (Phils) com Horn & Hardart (N Y) com Freferred 100 I Lehigh Coal & Navigation Lehigh Valley 55 Minehill & Schuylkill Haven Mitten Bank Sec Corp 22 Preferred 22	22 24 20 20 21 90 94 20 20 8 20 20 8 20 34 7 3 8ale 11 Sale	44 447 31½ 32 93½ 98 21 23½ 83 95 41½ Sale 9 Sale 18¼ Sale	8 46 47½ 35 Sale 90 24 20 24 80 90 43¾ Sale 9¼ 9½ 22⅓ Sale	31 Aug. 2 93 Aug. 2 22½ Aug. 1 90 Aug. 2 41½ Aug.	2 35 Aug. 31 3 97 Aug. 9 5 22½ Aug. 15	21 1/8 Feb. 16 18 Mar. 30	53½ July 38 July 99 Jan.
22,500 29,600 100 660 2,900 1,300 550 558 750 538	353,30 358,41 3,92 5 52 8,38 35,80 10,04 9,84 10,65 27	0 Pennroad Corp v t c	1½ Sale 14¼ Sale 26¼ Sale 5 101¼ Sale 5 31½ Sale 20 23 2 23 4 5 31¼ Sale 4 20 23 4 4 5 31¼ Sale	4 Sale 32¼ Sale 47 Sale - 35 60 100¼ Sale	4 1/8 Sale 38 Sale 47 55 	3¾ Aug. 32¼ Aug. 47 Aug.	7 4½ Aug. 9 1 39% Aug. 29 1 50 Aug. 25 1 100% Aug. 2 4 32% Aug. 9 8 4½ Aug. 2 7 7½ Aug. 2 7 7½ Aug. 2 4 19% Aug. 3	1 1/4 Mar. 2/13 Jan. 3/4 Jan. 3/4 Jan. 3/4 Jan. 3/4 Jan. 1/4 Jan.	6 1/4 July 4 2 July 4 4 July 7 29 1/4 Jan. 3 42 Mar. 4 103 1/8 Jan. 5 33 Jan. 6 32 Jun.

AGGREGAT	TE SALES.	PHILADELPHIA STOCK EXCHANGE	Price			PR	ICES	IN AUGUST.		RANGE SIN	CE JAN. 1.
In August.	Since Jan. 1.	STOCKS.	Jan. 3 1933.	Aug	7. 1.	Aug	. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares. 50 100 20 5 46 4,000 259 10,400 1,600 2,000	897 5,110 625 309 192 3,670 29,500 1,679 442 127,000 56,100 36,304	Series A 7% preferred100 Seaboard Utilities Corp* Shreve El Dorado Pipe L25 Tacony-Falmyra Bridge* Telephone Security pref50 Tonopah Belmont Devel1 Tonopah Mining1 Union Traction56	23½ 24½ 4¼ 5½ 29 31 90 105 10 105 1 8ale 29¼ 30	Bid	Sale 53% 23½ Sale	8id. 		Sale Prices. 48 ¼ Aug. 18 5 Aug. 1 40 Aug. 29 96 Aug. 9 105 Aug. 16 5 Aug. 4 21 Aug. 4 421 Aug. 21 44 Aug. 24 624 Aug. 16	6 Aug. 30 40 Aug. 29 96 Aug. 9 105 Aug. 16 6 Aug. 31 27 Aug. 22 24 Aug. 1 24 Aug. 7	28 Jan. 25 92 Jan. 20 99 Jan. 20 12 Jan. 21 1 Jan. 3 18 June 6 6 Feb. 18 13 Jan. 3 14 Jan. 3 14 Jan. 12 3 Jan. 12	62 July 6 7 July 18 40 July 3 96 Aug. 9 105 Aug. 16 1 May 24 6 Aug. 31 30 J Jan. 4 6 Feb. 18 34 July 17 12 July 17 12 Jan. 6
38,000 695 25 20 400 	280 583,498 7,867 125 250 4,600 14,350 1,785 2,500 411	Certificates of deposit. United Gas Impt com	1½ 2 	20 9614 112 1 5 114 614 52 20	Sale	95 1 6 2	Sale 96 2 5 7 2½ Sale	18% Aug. 17 96 Aug. 22 1½ Aug. 25 5 Aug. 23 5% Aug. 10 10½ Aug. 15 7¼ Aug. 31 6¼ Aug. 28	20½ Aug. 2 97¾ Aug. 10 1½ Aug. 25 7½ Aug. 9 5¾ Aug. 30 10½ Aug. 15 8¼ Aug. 31	7½ May 27 14 Mar 31 86 May 1 14 Feb. 4 8½ June 9 3½ Feb. 8 1 Mar 28 10½ Aug. 15 5 Feb. 1	8 July 20 24 July 13 99% Jan. 11 1½ Aug. 25 11 June 6 6¼ July 7 4 June 13 15 July 14 13 July 14 99¼ July 12 59 July 12

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

Boston Stock Exchange MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BOSTON STOCK EXCHANGE

Stock Sales. AugustShares Jan. 1 to Aug. 31			Bond Sales. August		1932. \$153,050 1,386,050
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AGGREGAT	E SALES.	BOSTON STOCK EXCHANGE	Price			PR.	ICES	IN AUG	UST.			RAI	IGE SI	VCE J	AN. 1.
In August.	Since Jan. 1.	BONDS	Jan. 3 1933.	A	ug. 1.	Aug	. 31.	Lowe	st.	Hig	hest.	Lo	west.	H	ghest.
\$ 13,300 3,000 1,000 1,000 11,000 13,000	57,500 10,000 12,000 52,000	Amoskeag Mfg Co 6s	Bid. Asi 38 43 15 17 	61	1/2 62	65 37½	Ask. 66 42 41 -53 100 34	1 40 A	ug. 11 ug. 28	67 43	Prices. Aug. 11 Aug. 23 Aug. 22 Aug. 4 Aug. 28 Aug. 16	31 17 25	Prices. Feb. 23 Mar. 3 May 26 Apr. 24 Mar. 2 May 1	Sale 68½ 45 40 53¼ 92¼ 100⅓	Prices July June Aug. Aug. Aug. Aug.
37,050 5,000	202,050 63,550 47,350 9,250	Series C 6s Jan 11948	24 30 25¾ 29⅓ 27	- 45 55	40 Sale	43	40 43¾		ug. 1				Jan. !! Jan. 11 Apr. 22 Apr. 3		Aug. July June July
1,000	1,500 2,000 1,000 61,000 1,000	Kan City Mem & Birm 4a 1934 5s	69 72 67 70 93¼ 102 103	76 	14	87¾ 100⅓ 37	1055%	105 5% A	ug. 22	105%	Aug. 22	69 53 49 97 % 95 38 102 ¾	Feb. 17 May 24 June 18 Jan. 18 Feb. 18 Apr. 13 Feb. 14	72 68 49 97 % 107 ½ 38 102 ¾	Feb. June June Jan. May Apr. Feb.
Shares. 242 1,575 8 30 665 529 55 74 39 30 487	Shares. 5,547 15.175 175 175 125 9,583 5,685 5,485 1,334 6,545 101 ,615 28 247	Boston Elevated	9 Sal 6/8 Sal 11 Sal 10½ 7½ 12 13034	6 60 6 17 6 24 6 25 2 25 3 3	Sale Sale Sale	57 20 10 8 44 22 ¹ / ₂ 17 ¹ / ₂ 26 20 ¹ / ₄ 30 22 32 25 ¹ / ₂	Sale 24 3/4 45 Sale 25 Sale 40	20 A 10 A 20 A 20 A 17 A 25 A	ug. 29 ug. 16 ug. 9 ug. 2 ug. 21 ug. 9 ug. 1	60 20 12 46 25 20 27	Aug. 30 Aug. 1 Aug. 16 Aug. 10 Aug. 11 Aug. 31 Aug. 23 Aug. 31 Aug. 23 Aug. 10	56½ 5½ 6 8½ 17 6 12 10 20 8 17 14⅓ 13	Jan. 24 Apr. 26 Apr. 26 Feb. 22 Feb. 2 Feb. 2 Feb. May 14 Apr. 14 May 22 Apr. 11 Aug. 1 Jan. 11 Apr. 14 Apr. 14 Apr. 14 Apr. 14 Apr. 14 Apr. 14 Apr. 15 Apr. 16 Apr. 16 Apr. 17 Apr. 17 Apr. 17 Apr. 18 Apr. 18 Apr. 19 Apr. 1	2971 0 33 0 33 28 2 35 2 2714 0 49	July Feb. Aug. July May July July June July June July June July July July July July July
220 145 20 181 40 273 ,555	692 20 893 1,981 2,188 885 3,191 1,413 24,910 1,58 309 1,448 56,719 31	Chir Set Ry & U S Y Set Wy & U S Y Stamped 10	0 82 Sal 0	128 73 73 100 e 33	2	128 73 1 10 25 28 80 98 98 92 38%	Sale Sale Sale Sale Sale Sale Sale	1½ A 6 A 5 A 2½ A 10 A 24¾ A 23¾ A	ug. 29 ug. 15 ug. 18 ug. 24 ug. 11 ug. 15 ug. 7 ug. 9 ug. 21 ug. 24	2½ 7 6 4 10 27 30 % 104 94 39 ½	Aug. 15 Aug. 7 Aug. 9 Aug. 17 Aug. 11 Aug. 17 Aug. 29 Aug. 29 Aug. 23 Aug. 25	125½ 62 20c 1½ 17c 5 15 11¾ 74 81	Jan. June 1 May 2 Jan. 2 Jan. 2 Jan. 2 Apr. Mar May Mar Apr. 2 Apr. 1 Jan. 1 Jan. 1	9 125 14 6 67 3 1 0 4 1 31 34 74 1 32 34 74 1 31 34 74 1 34	Aug. June May July July July July July July July Jul
380 1,115 45 30 11,395 2,270 21,250 449 20 575 410 62	9,606 19,169 4,942 1,508 179,011 50,527 175,720 10,142 1,056 5,078 4,389 926	Amer Pneumatic Service	104 Sal 114 2 1	e 120 1 e 60	0 % Sale 7c Sale	15 127 ½ 110 - 23 ½ 65 11 ½	20 Sale	15 A 120 A 7½ A 10c A 19 A 60 A 11 A	ug. 21 ug. 28 ug. 28 ug. 7 ug. 1 ug. 29 ug. 21 ug. 9 ug. 15 ug. 23 ug. 21	5 134 4½ 16 131¼ 10½ 19c 23½ 65 13¾ 11½ 3¾	Aug. 3 Aug. 24 Aug. 24 Aug. 7 Aug. 29 Aug. 3 Aug. 1 Aug. 31 Aug. 28 Aug. 10 Aug. 22	3 25c 114 7/2 86/8 114 5c 61/2 28 11/8	Mar. 2 Mar. 3 Apr. Feb. Apr. 1 Mar. 2 Apr. 2 Jan. 3 Feb. 2 Apr. Jan. Feb. 2	1 25 6 3 7 25 8 1345 11 22c 0 30 75	July June July July July July July June June June June June July
185 2,643 806 966 1,343 55 605 2,036 2,138	$\begin{array}{c} 190 \\ 9 \\ 305 \\ 1,726 \\ 19,979 \\ 7,643 \\ 13,530 \\ 30,099 \\ 2,662 \\ 425 \\ 4,496 \end{array}$	Continental Securities Correscent Preferred Crown Cork Internat Corp. East Boston Land 11 Eastern Gas & Fuel Assn.com 4½% Cum Prior pref. 10 6% Cum preferred	5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 6 6 59 34 3	5c 13 91% Sale 0 61 91% Sale 23% Sale 8 45	75c 91/ 58 57 111/ 40	1 Sale 59 Sale 4 12	75c A 8 A 57 A 57 A	ug. 22 ug. 15 ug. 29	1 934 6318 6112	Aug. 23 Aug. 28 Aug. 17 Aug. 7	15/8 8 21/2 50c 33/4 54	Mar. June Mar. 2 Apr. 1 Apr. Apr. Mar. 3 Jan. 1 Feb. 1 Jan. Feb. 1 Mar. 2	2 2 8 8 2 1 3 1 1 1 1 2 1 2 1 1 1 1 2 1 2 1 1 1 1	May June Apr. June June Jan. July July July Aug. July July July July July July July July
590 230 3,497	13,788 576 1,832 39,611 113 495 156	General Capital Corp Georgian, Inc (The) A pref. Glichrist Co Glillette Safety Razor Co Hathaway's Bakerles cl A Class B Preferred Hydrade-Sylvania Lamp	14% Sal 1½ Sal 2¾ 3 18 Sal ** 10 3	e 2:	3¼ Sale 1¾ 3¼ Sale 5 5 50	$\begin{bmatrix} 21\frac{1}{2} \\ \frac{1}{3} \\ \frac{1}{5} \\ 14\frac{1}{2} \end{bmatrix}$	Sale	211/8 A	lug. 31	24 1/4 6 15 3/8	Aug. 18 Aug. 10 Aug. 29	1 10 10 1 50c 15	Mar. 2 Mar. 2 May 1 Apr. 2 Apr. 1 Feb. 1 May 2 Feb. 2 Jan. 2	7 21 7 7 1 203 2 4 5 2 9 30	July June Jan. June May July July
120 641	1,538 9,606 604	I tuternst potton Hole Sea-	8% 11	7	0 80 3 1/4 Sale 5 1/4 6 1 6 1/4 7	1	80 Sale 51 7		ug. 23	13½ 10¼	Aug. 28 Aug. 9	64 814 234	Jan. 2 Feb. Apr. Feb. 1 May 2	9 13 1 4 13 7 8 7	July Aug July June July

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

AGGREGAT	TE SALES.				PRICES	IN AUGUST.		RANGE SII	ICE JAN. 1.
In August.	Since Jan. 1.	STOCK EXCHANGE	Price Jan. 3 1933.	Aug. 1.	Aug. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares. 3,859 295 50	9,093 6,142 90 20	Mass Util Associates v t c* Mergenthaler Linotype* Nat Service Co com sha tr ctis New Engl Equity Corp* New Eng Gas & Elec Co pref. Class A. New England Public Service	10 14	Bid. Ask. 25 Sale 1	Bid. Ask. 2¼ Sale 25 25½ 32	Sale Prices. 2 Aug. 2 2434 Aug. 28 87c Aug. 22	Sale Prices 23% Aug. 21 27 Aug. 10 87c Aug. 22	Sale Prices. 1	Sale Prices. 3½ June 20 1½ May 8 19½ Jan. 24 47 June 20 40 June 10
$\substack{\substack{113\\1,528}}$	$\frac{4,761}{22,238}$	Common* New England Tel & Tel100		97 Sale	2¾ Sale 96½ Sale	2 Aug. 2 94½ Aug. 8	2¾ Aug. 2 97¾ Aug. 9	1½ Mar. 18 67 June 3	4 Jan. 17 102 July 19
$\begin{array}{c} 3,157 \\ \hline -35 \\ 126 \\ 120 \\ 2,762 \\ \hline 3,871 \\ 3,111 \\ \end{array}$	120 453 1,811 1,093 40,661 55,832	Pacific Mills 100 Public Utility Holding com.1 Ry & Lt Sec Co common Recce Button Hole Mach10 Recce Folding Mach10 Shawmut Assn T C Stone & Webster Inc cap stk. Swift & Co	5 7½ 9 5 7½ 50c 1½ 6½ 6¾ 7¾ Sale	20½ Sale 12 Sale 8 9 1½ 3 9¾ Sale 12¼ Sale 18 Sale	22 Sale 8¼ 12 8 9 9½ Sale 13¾ Sale 18¾ Sale	20¼ Aug. 1 12 Aug. 1 8 Aug. 10 1¼ Aug. 9 8¾ Aug. 2 11¼ Aug. 16 17¾ Aug. 8	24¾ Aug. 3 12 Aug. 1 8 Aug. 10	5¼ Mar. 2 ⅓ Mar. 31 8 Mar. 16 4½ Jan. 13 1 May 1 6⅓ Jan. 11 5⅙ Feb. 28 7 Feb. 25	14 July 1 9½ June 6 2¼ Aug. 10 10¼ July 19
1,144 247 3,361 9,514 9,27	$\begin{array}{c} 10,756 \\ 2,460 \\ 800 \\ 53,812 \\ 92,466 \\ 6,893 \end{array}$	Torrington Co	30½ Sale 8 10 1½ Sale 33½ Sale 31½ Sale 50c ½	34 36¼ 12½ 13 1½ Sale 51 Sale 31½ 32½	41 Sale 10 12 134 Sale 56 Sale 32 Sale 87½c 1½ 40 55	35½ Aug. 7 10 Aug. 23 1 5-16 Aug. 9 50½ Aug. 8 31¾ Aug. 2	43 Aug. 23 12½ Aug. 10 2½ Aug. 10 56½ Aug. 30 32 Aug. 2	The second second	43 Aug. 23 12¾ July 18 2½ Apr. 25 3 July 11 56½ July 17 x32½ June 20 1 Jan. 9
3,309 620 545 160 10,268	6,214 650 8,077 440 1,314 1,201 81,407 300 460 526	Venezuela Mexican Oil Crp10 Venezuela Holding Corp* Waldorf System Inc* Waltham Watch class B* Preferred	3 314	1½ Sale 50c 1½ 7¾ Sale 5 15 17 25 45 60 13¾ Sale 12¼ Sale	5½ Sale 75c 1½ 8½ 8% 5 10 17 23 45 60 14½ Sale	12 Aug. 9	5¾ Aug. 24 2 Aug. 18 9½ Aug. 11 20 Aug. 3 17% Aug. 3	28 Mar. 17 25c Mar. 23 54 June 22 54 Feb. 23 314 Mar. 30 914 Feb. 23 30 Jan. 5 224 Feb. 25 54 Apr. 18 5 Apr. 27 1 Jan. 10 514 Feb. 18	534 Aug. 24 2 Aug. 18 1156 June 30 10 June 1 20 Aug. 3 50 June 1 2236 June 19
588 3,239 5 433	38,300 500 800 731 11 11,267 3,460	MINING— Calumet & Hecla	1% 2	8 8½ 5½ Sale 			6% Aug. 9 6 Aug. 9 23 Aug. 28 2 Aug. 15	1% Feb. 11 1% Apr. 7 10c Jan. 10 10c May 19 14 Jan. 6 85 Mar. 3 ½ Jan. 6 10c Jan. 9 60c Feb. 6	95% July 8 71% June 2 10c Jan. 10 12 July 18 85 Mar. 3 3 July 8 35c Apr. 25 90c May 8
$\begin{array}{c} 475\\ 35\\ \hline 200\\ 9,220\\ 9,220\\ 360\\ 1,652\\ \hline \hline 1,460\\ 27,955\\ \end{array}$	3,023 340 14 3,870 116,445 1,219 11,035 11,318 35,393 3,710	Mohawk Mining Co	1 Sale 25c 30c 50c 60c 9 % Sale	8 30 75 214 234 80c Sale 20c Sale 75 1 1/4 1314 Sale 234 3 10 30 11/4 Sale	9 9¼ 35 45 1 2½ 72c Sale 50c Sale 13½ 14⅓ 2½ Sale 10 30 1 Sale 1¼ Sale	8¾ Aug. 9 24 Aug. 17 2 Aug. 3 61c Aug. 29 20c Aug. 31 13 Aug. 2 2 ¼ Aug. 23 88c Aug. 23	21/8 Aug. 7 82c Aug. 10 22c Aug. 2 1 Aug. 2 1 Aug. 24 14 3/4 Aug. 25 3 1/4 Aug. 9	7 June 26 7½ Apr. 10 ¼ May 1 85c Jan. 21 20c Jan. 4 20c Aug. 1 40c Apr. 26 9½ Jan. 12 30c Feb. 21 5c Jan. 10 31c Jan. 3	13½ Feb. 15 25 July 5 ½ May 1 3¼ July 14 1¾ June 2 1¾ June 3 1¼ June 3 1½ June 2 40c June 3 1¾ 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

AGGRE	GATE SALE	S. BALTIMORE	Price		PRICES	IN AUGUST.		RANGE SIN	ICE JAN. 1.
In Augus		BONDS	Jan. 3 1933.	Aug. 1.	Aug. 31.	Lowest.	Highest.	Lowest.	Highest.
1, 3, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5,	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	BALTIMORE CITY BONDS— General Impt City 5s1946 00 5s Water Loan	1933. Bid. Ask. 99¼ 100 Sale	97	98¾	97 Aug. 9 97 Aug. 8 97 Aug. 1 97½ Aug. 8 97 Aug. 1 97½ Aug. 8 98 Aug. 18 98 Aug. 3 98 Aug. 14 99 Aug. 7	97 Aug. 9 99 Aug. 30	Sale Prices. 102½ June 26 100 Apr. 11 98 June 6 97 Aug. 9 93 May 19 87 May 19 97 July 27 87 May 12 90¼ May 12 90¼ May 18 91 Apr. 13 92 Apr. 15 91¼ Apr. 19 95 June 6 90 May 16 87 May 18 87 May 13	Sale Prices. 1023/2 June 26 100 Apr. 11 98 June 6 97 Aug. 9 95 June 19 1011/2 Feb. 1 100 Jan. 13 1024/6 Feb. 8 99 Aug. 30 100 Jan. 13 100 Jan. 20 100 Jan. 20 100 Jan. 10 100 Feb. 21 101 Feb. 10 97 July 24 100 Jan. 31 100 Feb. 21 100 Feb. 10 97 June 17 101 Feb. 10 100 Feb. 24 100 Feb. 24 100 Feb. 24 100 Feb. 10 100 Feb. 10 100 Feb. 24
2	10,000 11,000 12	100 Balt Spar Pt & Chee 4 1/8, 1955 101 101 101 101 102 103 103 103 103 103 104 105 105 105 105 105 106 105 105 107 107 105 108 107 105 108 107 107 109 107 107 100 107 107 107 107	9632	15 20 15	98½ 100 	49 Aug. 29 50 Aug. 28 20 Aug. 21	49 Aug. 30 50 Aug. 28 20 Aug. 21	10¼ May 23 12¼ May 12 100 May 5 96 May 12 106¾ Feb. 23 103 Feb. 23 50 Apr. 13 98 May 26 20 May 6 445 June 3 85 July 12 15 Apr. 28 22 May 12 9 May 13 49 Aug. 30 42 July 13 3¼ Apr. 10 50 Feb. 1 50 Feb. 1 50 Aug. 28 20 Aug. 21 52¼ May 31 53¼ Apr. 10	16 June 21 15 Apr. 26 101 Feb. 17 100 Feb. 17 100 Feb. 17 103 Feb. 23 15 May 3 61 June 20 98 May 26 20 May 9 201½ July 5 50¼ July 7 85 July 12 15 Apr. 28 43 July 14 12½ Jan. 16 49 Aug 30 42 July 34 3½ Apr. 12 55 Jan. 6 50 Aug. 28 20 Aug. 21 60 July 27 5½ Apr. 10
21 46 1	,000 148, ,000 291, ,000 59,	Wash Balt & Anp 5s (flat) 194	1 314 846		11½ Sale	1 Aug. 23 1 Aug. 28 11¼ Aug. 22 2 Aug. 17	2½ Aug. 14 12½ Aug. 4 1¾ Aug. 2 12½ Aug. 2 2 Aug. 17	2 Jan. 27 8½ Apr. 17 ½ Apr. 4 8½ Apr. 17 2 Aug. 17	1414 June 14 1114 Feb. 23 7 1414 June 12 5 July 18
	$egin{array}{cccccccccccccccccccccccccccccccccccc$	92 Appalachian Corp. 91 Arundel Corporation	* 16¼ Sale	24 Sale 37½	24 Sale 4134	24 Aug. 1 40 % Aug. 3 4½ Aug. 2 6½ Aug. 1	26½ Aug. 3 40½ Aug. 3 4½ Aug. 2 8 Aug. 25	6c Feb. 93/4 Apr. 133/4 Apr. 1 Jan. 6 Feb. 1 Feb. 1 5 May	33 July 10 47½ July 19 5¾ July 5 7¼ June 23 7 8½ July 8
	108 1,1 2,1 31 2,1 30 90 2,5 572 15,6 63 307 5,4	177 Ches & Pot Tel of Balt pf. 10 126 Commercial Credit Corp com 127 Commercial Credit pref B . 2 128 64% 1st preferred 10 128 64% 1st preferred 2 129 64% 1st preferred 2 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120	72 % 72 % 5 19 Sale 64 Sale 109 104 101 ¼ Sale	62½ Sale 108½ 110 102½ Sale	24½ 24½ Sale 59½ 60 108	- 23 1/8 Aug. 3 60 Aug. 29 - 106 1/2 Aug. 7 - 102 1/2 Aug. 7	66 Aug. 9	112 Apr. 4 4 Apr. 18½ Mar. 2: 70 Mar. 2: 18½ Mar 2: 17 Apr. 1: 43 Apr. 1: 97 Apr. 2: 91¼ Apr. 1: 6c Jan.	1 14
	$\begin{bmatrix} 240 \\ 281 \\ 416 \end{bmatrix}$	224 Eastern Rolling Mill	1 1 2 1 23 1	- 25	$\begin{bmatrix} 22 & 23 \\ 8\frac{1}{2} & 32 \\ -4\frac{3}{4} & 5 \end{bmatrix}$	2234 Aug. 28 814 Aug. 30 30 Aug. 16 436 Aug. 7	0 04 /2 Aug. 2	1½ Feb. 15½ Apr. 4½ Mar. 1 15 Mar. 2 35% June 4 Apr.	9¾ July 11 29 July 14 5 15 June 30 39½ July 5 39½ Jan. 11 4 Apr. 7

^{*} No par value

IGGREGA'	TE SALES	BALTIMORE STOCK EXCHANGE	Price	13.75		PR	ICES	IN AUGUST.		RANGE SIN	ICE JAN. 1.
In August.	Since Jan. 1.	STOCKS	Jan. 3 1933.	Au	g. 1.	Aug	. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares. 194 63	56 854	Finance Service com cl A_10 Common class B10 Finance Service preferred_10						Sale Prices. 3½ Aug. 21 5½ Aug. 4		43% Apr. 19	Sale Prices. 4% Apr. 4½ Apr. 5½ July 19
3,396 939 112 157 70 1,333 478 10 60	2,528 220	Houston Oil preferred	16	25 3½			9 3 934 Sale 205	4½ Aug. 2 10½ Aug. 22 3 Aug. 22 85c Aug. 16 7 Aug. 3 3 Aug. 3 2¾ Aug. 29 9 Aug. 29 28 Aug. 21 205 Aug. 21	5½ Aug. 23 10½ Aug. 32 3½ Aug. 30 85c Aug. 16 7¼ Aug. 16 3¼ Aug. 1 10½ Aug. 1 32½ Aug. 2 16½ Aug. 2 16½ Aug. 3	21/2 Mar. 21	7¼ July 11 10¼ Aug. 22 3½ Aug. 33 6 Aug. 33 6 Peb. 21 9¾ Feb. 11 5 June 11 10¼ July 22 34½ July 22 205 Aug. 21 11¼ Aug. 11
1,149 177 151 15	25,750 1,826 5,937 15	National Marine Bank30 New Amsterdam Casualty	17 Sale	-14 -54	15 Sale	14¼ 76½ 51		75 Aug. 16 53 Aug. 25	100 110 90	63½ Apr. 24 40 Mar. 31 100 Aug. 28	17½ Jan. 76½ Aug. 3 60 Jan. 2 100 Aug. 2
100 254 510 100 3,673	54 100 254 54 2,442 2,312 91,565	Second Southern Bankers Secur Corp com	3¾ Sale	41/8	1¼ Sale	134	2¼ Sale	34 ½ Aug. 25 1½ Aug. 8 50c Aug. 7 15c Aug. 24 4 Aug. 2	341/8 Aug. 25 3 Aug. 8 1 Aug. 2 15c Aug. 24 41/2 Aug. 18	1 Jan. 13 5c Jan. 13 8c June 12 1 Mar. 20 10c June 23 15c June 23 60 May 9	15c June 23

^{*} No par value.

Cleveland Stock Exchange MONTHLY AND YEARLY RECORD

RANGE	OF PRICES	ON CLE	VELAND STOCK Excusion		1000
Stock Sales.	1933.	1932.	Bond Sales.	1933.	1932.
AugustShares Jan. 1 to Aug. 31	36,750	45,493 265,007	August Jan. 1 to Aug. 31	\$82,000	\$1,000 \$41,900
Jan. 1 10 mug. 01	0.0,000			·	

Jan. 1 to Aug. 31 376,860				100		CES 1	RANGE SINCE JAN. 1.				
In August.	Since Jan. 1.	STOCK EXCHANGE BONDS	Price Jan. 3 1933.	Aug	. 1.	Aug.	31.	Lowest.	Highest.	Lowest.	Highest.
\$		Cleveland Railway 5s1933 Firestone of California 5s '42	Bid. Ask. 90 108 1/8	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices	Sale Prices. 91½ Feb. 21 84 Mar. 21	Sale Prices 98 1/4 Feb. 11 88 Jan. 17
Shares 185 225 3 3	25,000 Shares 2,398 2,398 20 115 50 20 210 17 4,922 4,922 4,923 124 6,086 5,04 8,802 133 124 9,901 5,117 7,114 4,181 2,03 4,502 4,502 1,144 5,144 5,145 1,96 11,44 5,145 1,96 11,44 5,145 1,96 11,96	STOCKS STOCKS Par. Aetna Rubber Anerican Vitrifled Prod. 50 Apex Electric. 100 Prior pref. 100 Brown Fence & Wire "B". 8 Brown A preferred. 100 Byers Machine A. 6 Canfield Oil preferred. 100 Central United National. 20 Central United National. 20 Chase Brass & Cop pfd. 100 City ice & Fuel. 100 City ice & Fuel. 100 City ice & Fuel. 100 Cieveland Builders Realty. 100 Cieveland Builders Supply. 100 Cieveland Elec III 6% prefiol Cieveland Elec III 6% prefiol Cieveland Elec III 6% prefiol Cieveland Securities prior pf. 100 Cieveland Worsted Mills. 100 Cieveland Vinter Styde. 100 Commercial Bookbinding. 100 Commercial Bookbind	8634 Sale 11/4 51 10/4 50 62 11/4 50 62 11/4 50 62 11/4 50 62 11/4 50 62 63 64 64 64 64 64 64 64	2 15 -6½ 1 1 20 80 19 10634 444 444 444 10634 10	21/2 33/2 Sale 55 7 41/2 21 7 425 48/2 108 Sale 48/2 44 4 4 17 Sale 75	134 312 15 50 612 134 15 18 10312 18 10312 18 10312 18 10312 115 107 104 104 104 104 104 104 104 104 104 104	2 ½ 25 5 5 25 734 55 74 60 18 90 20 2 24 44 40 44 40 19 20 Sale 20 Sale 20 Sale 33 44 44	2½ Aug. 3 5½ Aug. 25 50 Aug. 29 13 Aug. 23 80½ Aug. 14 19 Aug. 16 69 Aug. 29 ½ Aug. 17 1 Aug. 11 25 Aug. 17 105½ Aug. 17 25 Aug. 17 26 Aug. 28 27 28 Aug. 17 29 Aug. 28 20 Aug. 11 20 Aug. 20 20 Aug. 11 20 Aug. 3 30 Aug. 11 30 Aug. 12 30 Aug. 3	2½ Aug. 29 3 Aug. 4	1 Jan. 31 1 Jan. 1 2 Jan. 1 4 Feb. 1 4 Feb. 1 4 Feb. 1 4 Jan. 1 8 Jan. 2 8 Jan. 1 8 Jan. 2 8 Jan. 1 8 Jan. 1 8 Jan. 1 8 Jan. 2 8 Jan. 1 8 Jan. 2 8 Jan. 1 8 Jan. 3 8	2½ Aug. 29 6 6 June 16 7 16 June 16 7 17 12 July 20 2 45 May 12 8 12 July 18 7 69 Aug. 29 1 7 13 July 19 1 25 July 18 1 10 Jan. 14 1 10 Jan. 14 1 10 Jan. 14 1 10 Jan. 14 1 10 Jan. 13 1 110 Jan. 14 1 10 Jan. 13 1 110 Jan. 13 1 12 July 12 1 12 July 12 1 11 July 13 1 1 10 Jan. 31
27 10 4 22 4 30 10 34 51 9 4 28 24 2 10 3 7 6 6 6 6 8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	or Storia Fressed Steel Corp. Or Gabriel Co. Seriel Co. General Tire & Rubber	**	40 60 2 2 36 3 18 3 11 41 41 41 41 41 41 41 41 41 41 41 41	30 56 19: 52 84 19: 52 84 84 83 83 84 97 77 42 15 84 16 66 141 135 74 141 135 74 84 141 135 74 141 141 141 141 141 141 141 141 141	35 36 31 32 32 33 45 80 45 80 55 50 13 13 14 15 12 12 14 14 15 16 17 18 18 18 18 18 18 18 18 18 18	74 2 70 54 3 30 54 3 4 7 7 4 1 7 7 7 7 7 7 7 7 7 7 7 7 14 130 9 19 19 19 19 19 19 19 19 19 19 19 19 1	75 Aug. 2 1¼ Aug. 40¾ Aug. 2 25 Aug. 2 19 Aug. 10¼ Aug. 82 Aug. 1 4¼ Aug. 2 25 Aug. 2 4¼ Aug. 2 5 Aug. 1 7 Aug. 2 7 Aug. 1 7 Aug. 2 7 Aug. 1 7 A	1 80 Aug. 2 1 80 Aug. 2 1 80 Aug. 2 1 9 30 Aug. 1 7 12 Aug. 1 7 12 Aug. 1 1 Aug. 2 1 2 Aug. 1 2 4 Aug. 1 2 5 Aug. 1 2 5 Aug. 1 2 6 Aug. 1 2 6 Aug. 1 2 15 Aug. 2 2 15 Aug. 2 2 15 Aug. 2 1 5 Aug. 3 1 5 Aug. 3 1 5 Aug. 3 2 5 Aug. 3 3 5 Aug. 3	3 June 25 Apr. 27 Feb. 1 June 28 Jan. 10½ Feb. 10½ Jan. 10½ Mar. 10½ Mar. 10½ Mar. 10½ Apr. 10½ Apr.	3 June 3 June 3 June 3 June 3 July 17 July 18 July 17 July 18 July 17 July 18 July 17 July 17 July 18 July 17 July 18 July 19 July 18 July 22 July 18 July 22 July 18 July 22 July 18 July 22 July 19

[•] No par value

In August. Shares.	Since Jan. 1. Shares.	STOCK EXCHANGE STOCKS	Jan						and the same of th	and the second s	RANGE SINCE JAN. 1.		
	Shares.		Price Jan 3 1933.		Aug. 1.		Aug. 31.		Lowest.	Highest.	Lowest.	Highest.	
$\overline{92}$	30	Par. Otis Steel* Packard Electric stamped* Packer Corporation*		Ask.	Bid. 41/8	Ask.		Ask.	Sale Prices.	Sale Prices.	Sale Prices. 4 May 6 1/2 Jan. 24	Sale Prices 6½ May 15 ½ Jan. 24	
<u>3</u> 25	$\begin{array}{c} 380 \\ 2,031 \\ 3.380 \end{array}$	Paragon Refining B 3d end.* Patterson-Sargent* Peerless Motor	91/2	15	151/2	97	1/4	3/4	4½ Aug. 2 15¾ Aug. 29 5¾ Aug. 18	70.00	1% June 2	7 Apr. 25 14 June 22 20 May 29 914 July 17	
2,755 10	25 10	Republic Stmpg & Enamel* Richman Broe* River Raisin Paper* Robbins & Myers vtc ser 2* Robbins & Myers pref vtc25		Sale 1 1 2 2½	461/2	Sale	48	Sale	45 Aug. 1	48 Aug. 10	1¾ June 5 ¼ Aug. 10	12 July 21 53 July 8 1 4 June 5 14 Aug. 10	
1,845	$\begin{array}{r} 31,340 \\ 755 \\ 4.618 \end{array}$	Seiberling Rubber*	1 1/8 5 10	15 12	1½ 5 16¾	15	2 4½ 11½ 17½	5 20 20 15	5 Aug. 1 16½ Aug. 14	6 Aug. 9	1 Jan. 6 1 Mar. 25 10 Apr. 19 10 Jan. 20	2 July 31 7 June 7 25 June 6 2014 June 9	
1,376 650 10	$\begin{array}{c} 33,787 \\ 3,190 \\ 36 \end{array}$	Sherwin-Williams 25 Preferred 100 Standard Oil of Ohio pref 100 Standard Textile **	15 80	Sale 82	35½ 96		42 94	43 98	35 Aug. 1 95 Aug. 15 83 Aug. 17	98 Aug. 11	6 Feb. 10 13½ Feb. 24 70 Mar. 22 77½ Mar. 23	8¼ June 17 43 July 8 98¼ July 22 83 Aug. 17	
61 40	106 50 110	A preferred*		10	1 7	20	$\frac{1}{9}$	Sale 3½ 31	3 Aug. 29 12 Aug. 7	5 Aug. 31 12 Aug. 7	3 July 13 5 Feb. 10	2 June (7 June 13 3 July 13 10 July 24	
620 31 5	$ \begin{array}{r} 2,860 \\ 491 \\ 15 \end{array} $	Thompson Products Inc* Trumbuil-Cliffs preferred 100 Truscon Steel pref100		75	66	17 73	18 12 75 33 14	Sale 80	14 Aug 16 75 Aug. 25 30 Aug. 10 2 Aug. 25	75 Aug. 25	60 Jan. 25 30 May 18	36 Apr. 21 15 2 July 12 75 Aug. 52 30 May 18	
405	14.404	Union Metal	10	Sale	3	5 2 ³ ⁄ ₄	4	$\frac{4\frac{3}{4}}{5\frac{1}{2}}$	4 Aug. 8		3 June 5 1/8 Mar. 28 1/8 Apr. 28 1/4 Mar. 23	3 June 5 10 1/2 Jan. 15 3 1/2 May 19 4 1/2 July 3	
482 273 268	300 200	Weinberger Drug ** West Res Inv Corp pr pref 100 White Motor ** Youngstown Sheet & Tube ** Preferred ** 100		13	24	Sale	$\frac{7\frac{3}{4}}{24}$	30 30	4 Aug. 8 7 Aug. 14 25 Aug. 10 	7 % Aug. 1 25 Aug. 10	7 Feb. 18 3 Feb. 7 141 Jan. 25 10 Feb. 17 171 Feb. 9	9 June 24 25 July 20 14 4 Jan. 28	

^{*} 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.

 August
 Shares
 130,026
 276,982
 August
 \$16,000
 \$12,000

 Jan. 1 to Aug. 31
 1,912,515
 928,244
 Jan. 1 to Aug. 31
 86,000
 32,000

AGGREGAT	E SALES.	PITTSBURGH	Dužes			-	PR	RANGE SINCE JAN. 1.				
In August.	Since Jan. 1.	STOCK EXCHANGE BONDS	Price Jan. 3 1933.		Aug.	. 1.	Aug	31.	Lowest	Highest.	Lowest.	Highest.
\$ 16,000	\$ 37,000	Par. Independent Brewing 6s.1955 Pittsburgh Brewing 6s1949	Bid. As		88	Ask. Sale	Bid. -87	Ask .	Sale Prices. 88 Aug. 1	Sale Prices. 90 Aug. 10	Sale Prices. 35 Mar. 16 65 Mar. 15	Sale Prices 56 May 27 91 July 5
Shares. 100 100 61 100 61 6446	Shares. 1,865 155 100 385 83,461 4,394 46,440	STOCKS Par Allegheny Steel * Aluminum Goods Mfg * American Fruit Growers * Preferred 100 Amer Window Glass pref. 100 Arkanass Nat Gas Corp * Preferred 10 Armstrong Cork Co *	3 Sald 4 5	e 1/4	16%	13	201/2		11 Aug. 22 5 Aug. 4 9½ Aug. 14 2½ Aug. 3	10¾ Aug. 2 2½ Aug. 3 22 Aug. 23	5% Apr. 4 7½ Apr. 26 5 Aug. 4 5 July 7 7% July 25 1 Feb. 16 2% Apr. 19 4¼ Feb. 28	5 Aug. 4 15 Feb. 18 8 Jan. 25 5 June 1 5 June 1 23 July 18
3,180 50 235 465 4,152	21,419 20 150 314 $11,760$ $62,412$ 25	Blaw-Knox Lo Byers (A. M.) pref. 100 Central Ohio Steel Prod. * Central Tube Co. * Clark (D L) Candy. * Columbia Gas & Electric. * Consolidated Ice. 50	5 15½ Sale	1/2	15% 11 834	Sale	15/8 11 61/2 193/8	Sale 7 Sale	1¾ Aug. 22 11 Aug. 3 7 Aug. 21 17% Aug. 23		9 % Apr. 1 1 May 25	1% Aug. 22 13 July 20 11 July 13 28 July 19 1 May 25 4 July 13
362 2,705 535 3,795 135	4,994 100 450 1,292 10,066 2,190 295 154,270 17,663 8,975 7,710	Devonian Oil	73	e 14	6 -134 -18	Sale	5¾ 1¾ 19	Sale 41/4 17/8 Sale	8 Aug. 7 5½ Aug. 11 3½ Aug. 1 114 Aug. 1 19 Aug. 31	6 Aug. 4 4½ Aug. 22 2½ Aug. 2 20 Aug. 18	5 July 13 5 July 13 5 July 14 5 July 14 5 July 24 5 July 24 5 July 24 5 July 24 6 July 25 6 July 18 6 July	9 June 2 5 July 13 7 June 29 8 14 June 20 35 June 20 35 June 20 21 Mar. 16 1 Jan. 4 25 14 July 17 92 July 26 3 14 Mar. 16 75 May 29 67 June 6
21,571 260 8266 30 1,136 11,100 2,403 2,170 685 600 1,354 4,5,654 2,190	1,240,013 1,550 13,322 644 2,612 38,100 27,366 72,855 400 12,465 1,050 33,502 106,061	McKinney Mag	5¼ 6 12¼ 1 13¼ 14 2 2	% %	15 7c -5 26 -41/4 34 8	Sale Sale Sale Sale Sale Sale	1 20 2 ½ 4 ½ 7c 4 ½ 7c 4 ½ 26 35 ½ 9 ½ 15 ¾	Sale Sale Sale Sale Sale Sale Sale Sale	2 Aug. 1 15 Aug. 3 4 Aug. 3 5 Aug. 3 5 Aug. 1 24 Aug. 3 24 Aug. 1 44 Aug. 2 44 Aug. 1 324 Aug. 1 324 Aug. 1 324 Aug. 1 324 Aug. 1 1 324 Aug. 1 1 324 Aug. 1	916 Aug. 29	5 Mar. 31 1 June 21 7 Feb. 25 2 June 5 2 Apr. 29 5c May 20	12% July 20 22% June 28 4 June 8 8½ June 8 25c June 13 28 Jan. 10 10 Mar. 16 40 May 27 44 Aug. 20 5½ July 21 39¼ June 29 11¼ July 21 31¼ July 26 10 July 7 17½ July 7
5,191 20 40 2,500 475 522 630 12,865 4,534 2,097 1,948	96,466 44 792 37,600 12,114 2,187 11,377 2,238 800 125,271 69,824 32,159 52,388 300	Renner Brewing Co	12 % Sal	le	10% 2 	Sale 2 20 Sale Sale Sale Sale Sale	15% 4c 114 18 21 19 1 75% 315% 4654	Sale 11 5c 2 20 31/2 Sale Sale Sale Sale	1½ Aug. 31 3½ Aug. 21 10 Aug. 11 4c Aug. 22 1¼ Aug. 16 12 Aug. 17 17¾ Aug. 17 20 Aug. 10 1 Aug. 11 7½ Aug. 31 25 Aug. 3 39¾ Aug. 3 39¾ Aug. 3	21/8 Aug. 1	1½ May 29 3½ July 17 4 Mar. 24 1c Feb. 23 1 Feb. 13 3 Mar. 1 10 Feb. 1 1 Mar. 2 14 June 12 1 July 22 4% Mar. 31 12½ Jan. 3 12½ Jan. 3 22½ Aug. 3	2 % June 27 4 July 17
1,221 7,989 1,675	14,196 66,392 26,810 16,950 3,020	UNLISTED. Amer Rad & Stand San* Copperweld Steel* dDuquesne Brewing A	12% Sal 15c 65% Sal		14 28 7/8 90 89	Sale	3334		28½ Aug. 45½ Aug. 28 45½ Aug. 29	17 Aug. 28 35¼ Aug. 28 54 Aug. 21	12% July 22 5 Apr. 10 6% June 5 9% Feb. 27	19 July 19 10 June 10 714 June 17 35¼ Aug. 28 61 July 13 1¼ June 7 91½ June 21 90 July 24
348 3,676 4,100 3,110 3,920	2,682 112,730 35,769 6,390	Penroad Corp v t c	14% Sal	le le		Sale Sale Sale Sale		Sale Sale Sale Sale	3¾ Aug. 14 33 Aug. 7½ Aug. 7¼ Aug. 2 49% Aug. 10			6 July 7 42 July 7 12 4 July 8 35 May 18 14 4 July 18 67 3 July 18 5 3 Jan. 9

^{*}No par value. a Listed on June 26. Sold as unlisted prior to that date. x Ex-dividend. r Cash sale. ‡ Listed on Mar. 16. Sold as unlisted prior to that date.

Detroit Stock Exchange MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON DETROIT STOCK EXCHANGE

AGGREGAT	TE SALES.		Price		PRICES	IN AUGUST.		RANGE SIN	ICE JAN. 1.
In August.	Since Jan. 1.	STOCK EXCHANGE STOCKS	Jan. 3 1933.	Aug. 1.	Aug. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares 6.295 11,990 1,096 270 1,935 1,467 4,976 1,869 16,758 1,493 3,516	50,161 2,225 720 3,975 6,423 44,048 57,111 17,073 125 108,065 1,292 26,532 39,538	Par. Class B	1½ 5 5½ Sale 4½ 4½ 7 7½ 16½ 16½ 2½	Bid. Ask. 1½ Sale 76c Sale 1¼ 1½ 2½ 3 1 1 13 15½ Sale 8½ Sale 1½ 15½ Sale 1½ 516 6 7½ 33 33¼ 2¼ Sale 1½ Sale	8½ 1 8½ 8¾ 11½ 11%	### Prices. ### 400 Aug. 16 ### 25c Aug. 16 ### 13 Aug. 4 ### 23 Aug. 21 ### 24 Aug. 25 ### 24 Aug. 1 ### 25 Aug. 1 ### 325 Aug. 4 ### 325 Aug. 4 ### 24 Aug. 25 ### 325 Aug. 4 ##	1¼ Aug. 2 2½ Aug. 24	2% Feb. 11	Sale Prices. 1 ½ June 30 1 ½ June 30 1 ½ July 27 2 ½ July 21 2 ½ June 7 2 1 July 18 10 ½ June 21 14 ½ July 17 20 ¾ July 17 20 ¾ July 21 4 ¼ July 21 4 ¼ July 21 4 ¼ July 8 4 June 8 4 Jan. 18 3 ¼ May 16
346 1,066 204 100 650 	16,594 4,423 12,705 1,492 1,000 1,892 7,569 10,226 112,489 73,130 10,790 17,585 70 3,023 3,427 300 20,644 102,458 61,739	Deisel Wemmer Gilbert com10 Detroit & Clevel Nav com10 Detroit Gilson com	2½ 3 70½ Sale ½ 2½ 5 5½ 2½ 2½ 1½ 1½ 1½ 1 5½ 6¾	5 7% 2 3 75 89 2 2½ 3 13 14 9 9½ 4½ 5 Sale 7 Sale 3 Sale 13 14 21 23 7 9 29 29¼ 6¼ 6½ 33¾ 44 6¼ 6½ 33¾ 34½ 34¾ 34¾ 34¾ 34¾ 34¾ 34¾ 34¾ 34¾ 34¾ 34¾	71½ Sale 1½ 1½ Sale 1½ 31½ Sale 12½ 13¼ 9½ 10 4½ Sale 4½ Sale 4½ Sale 2½ 3 14½ 15½ 6 11 23½ 23½ 6 12 23½ 34 55% 6 45 45½	5½ Aug. 31 2½ Aug. 17 71½ Aug. 25 Aug. 18 1¾ Aug. 16 22 Aug. 4 228¼ Aug. 7 13¼ Aug. 17 4½ Aug. 17 4½ Aug. 18 12¼ Aug. 18 14 Aug. 18 123 Aug. 14 8 Aug. 18 123 Aug. 14 8 Aug. 18	2½ Aug. 2 2 Aug. 4 35½ Aug. 29 13½ Aug. 24 10 Aug. 10 5½ Aug. 14 5½ Aug. 12 33 Aug. 1 6½ Aug. 25 23 Aug. 14 8 Aug. 18 35 Aug. 28 4½ Aug. 29 47½ Aug. 23	1 % Jap. 6 2 Aug. 4 17 % May 2 4 Apr. 6 8 ½ May 20 1 % Mar. 23 6 0c Apr. 10 1 % Jan. 18 2 ¼ Jan. 23 4 ¼ Apr. 17 2 4 June 10 17 Mar. 24 3 May 22 1 ¼ June 1 1 Apr. 1 1 Apr. 1 1 Apr. 2 4 ¼ Mar. 24 4 ¼ Mar. 24	8 ¼ July 18 4 May 31 18 9 ¼ July 10 2 July 18 3 June 28 5 5 ¼ July 20 14 ¼ June 9 16 ¾ July 17 4 ½ July 18 18 14 June 19 14 June 19 14 June 19 14 June 19 14 June 10 1 1 3 June 10 1 3 June 10 3 June 10 3 June 20 1 3 June 3 June 20 1 3 June 3 June 20 1 3 June
7,647 8,277 100 7,569	1.975 185,426 475 48,986 100 934 94,614	Houdsille-Hershey class A. * Class B. * Houseman Spitzley class A. * Hudson Motor Car. * Kalamazoo Stove common. * Kermath Mfg com	2 Sale 	23% 33½ 13	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 Aug. 15 11½ Aug. 2 4¼ Aug. 7 11 Aug. 8 1¼ Aug. 10 11½ Aug. 7	12 Aug. 9 5 Aug. 10 15¾ Aug. 29 1¼ Aug. 10	4½ Apr. 22 1½ Apr. 4 11c Feb. 3 3¼ Mar. 29 11½ Apr. 26	3 ¾ July 5 14 ½ June 7 6 ¾ June 9 75c June 23 16 July 13 11 ½ Apr. 26 1¼ June 24 16 ¾ July 18 1½ July 14
235 	4,475 706 100 365,267 13,707 482 33,636 33,257 3,230 124,596 4,225 217,276 101,719 17,164	Mahon (R C) conv pref	16c 18c 	4½ 5¼ 8 9¾ 2¼ Sale 4% 5 41 Sale 8½ Sale 2½ Sale 7 % 8¾ 2¾ Sale 38½ 40 23 % Sale 57½ 60	4½ 5¾ 7 9½ 21% 2½ 5 Sale 28 30 6 10½ 2¾ 8½ 8½ 8½ 8½ 8½ 8½ 8½ 8½ 8½ 8½ 8½ 8½ 8½	4 % Aug. 16 18 Aug. 10 2 Aug. 16 4 Aug. 2 4 Aug. 12 21 Aug. 1 8 ½ Aug. 1 2 Aug. 7 7 % Aug. 4 23 Aug. 1 33 % Aug. 2 33 % Aug. 2 34 Aug. 2 34 Aug. 2 36 Aug. 2 4 Aug. 8 60 Aug. 8	23% Aug. 9 5 Aug. 3 5 Aug. 25 31 Aug. 25 10% Aug. 23 2% Aug. 18 8% Aug. 23 2% Aug. 18 50% Aug. 28 51/2 Aug. 9 51/2 Aug. 16 69 Aug. 25	3 July 24 15c Jan. 11 1¼ Apr. 5 10¼ Apr. 4 1½ Mar. 30 1 Jan. 27 1½ Mar. 22 1½ Mar. 23 20¼ Jan. 25 1¼ Apr. 1 13¼ Apr. 3 22¼ Apr. 5 10 May 2	5 June 27 9 ½ July 14 19 ¼ July 14 3 July 24 3 ½ July 18 6 ½ July 19 5 July 1 11 ¼ July 1 12 ¼ Aug. 18 11 ½ July 1 3 ½ July 1 3 ½ July 1 3 ½ July 3 6 ¼ July 3 6 ½ July 3 7 ½ July 3 7 ½ July 3 7 ½ July 3 8 ½ Ju
2,121 9,123 1,018 70 10 355 1,803 365 1,803 365 20 740 3,235 100 19,320 100 1,284	1,231 1,540 720 963 74,739 26,319 6,750 2,841 1,440 57,717 4,009 1,070 223,462 733 9,696	Reo Motor com 5 River Raisin Paper com 9 Scotten Dillon com 16 Second Nat Investors com 1 Preferred 4 Square D class A 10 Class B 10 Class B 10 Third Nat Investors com 1 Timken Axle com 16 Truscon Steel Co 10 United Shirt Distributors 4 U S Radlator com 4 Preferred 6 Universi Cooler class A 7 Class B 10 Universi Cooler class A 8 Walker & Co units 9 Walker & Co units 10 Warner Alroraft Corp com 1 Whitman & Barnes com 2.50 Wolverine Portland Cem 10 Young (L A) Co com 12 Young (L A) Co com 12		33 4 4 ½ 22% Sale 19 22% Sale 3	334 414 2273 378 184 20 114 6 114 6 114 6 114 8 114 914 21 134 21	334 Aug. 7 1942 Aug. 7 1942 Aug. 2 33/8 Aug. 23 39/4 Aug. 3 5 Aug. 3 5 Aug. 3 4 Aug. 25 942 Aug. 20 10 Aug. 18 17/8 Aug. 25 5 Aug. 18 17/8 Aug. 25 5 Aug. 30 6 Aug. 29 24 Aug. 28 5 Aug. 30 3 Aug. 29 3 Aug. 29 3 Aug. 29 3 Aug. 29 4 Aug. 29 5 Aug. 30 6 Aug. 29 3 Aug. 29 6 Aug. 29 6 Aug. 29	4% Aug. 10 3% Aug. 23 23% Aug. 7 3% Aug. 23 6 Aug. 23 6 Aug. 23 10 Aug. 25 1¼ Aug. 1 10 Aug. 25 1¼ Aug. 1 10 Aug. 25 1¼ Aug. 1 10 Aug. 25 1 ¼ Aug. 2 10 Aug. 25 1 ¼ Aug. 2 1 ¼ Aug. 2 2 ¼ Aug. 3 1 ¼ Aug. 4	13% Mar. 29 30c Jan. 4 14 Apr. 5 11% Mar. 31 31% Apr. 20 2 Feb. 2 14 Mar. 23 6 July 11 14 Apr. 7 11½ Mar. 22 7 June 1 55c. June 21 2 Feb. 2 2 Jan. 26	10 May 2 6 June 2 1 July 19 23 July 19 23 July 19 24 July 11 47 July 6 6 July 20 12 Mar. 23 7 June 28 20 July 20 12 June 20 12 June 20 12 June 20 13 June 21 13 June 27 13 June 13 11 June 23 7 June 13 11 June 23 7 June 13 11 June 23 7 June 23 7 June 13 11 June 23 7 June 13 1 June 23 7 June 24 June 13 1 June 23 7 June 24 June 13 1 June 23 7 June 24 June 23 7 June 24 June 24 June 25 7 June 24 June 25 June 27 June 28 June 29 June 21 June 21 June 21 June 24 June 25 June 24 June 25 June 27 June 28 June 27 June 28 June 29 June 29 June 29 June 29 June 20 June 20 June 20 June 21 June
1,469 253 198 395 1,555 665	9,555 1,517 2,329 2,193 28,118 4,541	Unlisted Dept. American Radiator* Amer Tel & Tel Go100 Borden Co		3% Sale	16 34 Sale 127 1/2 Sale 28 Sale 19 3/8 Sale 3 3/8 Sale 13 3/4 Sale	14½ Aug. 7 120½ Aug. 1 27½ Aug. 24 18¾ Aug. 17 3½ Aug. 30 10¼ Aug. 16	17¼ Aug. 29 30 Aug. 25 32¼ Aug. 3 21 Aug. 23 3¾ Aug. 2 13¾ Aug. 31		

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

		DETROIT	Price	Stre Li	i Siri.	PR	ICES I	RANGE SINCE JAN. 1.			
In August.	Since Jan. 1.	STOCK EXCHANGE STOCKS	Jan. 3 1933.	Aug. 1		Aug	. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares. 200 2,183 594 215 707 25 634	53,052 6,505 4,754 12,195 1,223 18,262	Unlisted Dept,—Cont. Par General Foods Corp* Kelvinator Corp* Kronecott Copper Corp* Kroger Groc & Bak Co* National Dairy Prod Corp* Purity Bakerics Corp* Socony-Vacuum Corp		187/8	Sale	$ \begin{array}{r} 37\frac{3}{4} \\ \hline 21\frac{3}{4} \\ \hline 19\frac{1}{8} \\ \hline 13\frac{1}{4} \end{array} $	Ask. Sale Sale Sale Sale	10 Aug. 3 18% Aug. 1 25% Aug. 7 19% Aug. 31 19% Aug. 10	Sale Prices. 38 Aug. 29 11 4 Aug. 30 23 Aug. 29 28 4 Aug. 18 21 4 Aug. 18 19 4 Aug. 10 13 4 Aug. 30 29 4 Aug. 20	3¾ Apr. 1 8½ Feb. 7 17¼ Feb. 8 13% Feb. 7 7½ Mar. 22 6½ Mar. 28	Sale Prices 39½ July 19 13¾ July 19 25¼ July 19 25¼ July 19 25¼ July 19 24¼ July 19 15¼ July 19 15¼ July 19 16¼ July 19

^{*}No par value. a Option sales. r Sold for cash. x Ex-dividend.

San Francisco Stock Exch.

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

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

 August
 Shares
 422,425
 1,246,706
 August
 \$45,000
 \$109,000

 Jan. 1 to Aug. 31
 5,089,651
 Jan. 1 to Aug. 31
 708,000
 1,131,000

AGGREGAT	E SALES.	SAN FRANCISCO STOCK EXCHANGE	Price		PRICES	IN AUGUST.	e en h ha h Lessa Maria	RANGE SII	NCE JAN. 1.
In August.	Since Jan. 1.	BONDS	Jan. 3 1933.	Aug. 1.	Aug. 31.	Lowest.	Highest.	Lowest.	Highest
\$ 1,000	2,000 6,000 1,000 114,000 2,000 250,000 1,000 3,000 7,000 12,000	Associated Oil Co 6s	Bid. Ask 102⅓ 35 30 105 35 61 64 53 55 100 70 75⅓ 82 105 35 105 35	91 93 75 85	### Ask 102	Sale Prices. 103% Aug. 29 106 Aug. 24 91 Aug. 14 73% Aug. 29 95 Aug. 17 101 Aug. 31	Sale Prices 103 % Aug. 29 106 Aug. 24 91 Aug. 14 74 ¼ Aug. 25 95 Aug. 17 101 Aug. 31	Sale Prices 102% Mar. 15 22% Jan. 21 102¼ May 5 97¼ June 20 63% Jan. 41 100% Jan. 21 100% Jan. 21 100% Jan. 21 100% Jan. 21 100% July 19 31½ Feb. 23 102 Apr. 12 100% June 9 98¼ Apr. 3	Sale Prices 103% Aug. 29 30 Jan. 13 106 Aug. 24 97 4 June 20 91 July 7 100 4 Jan. 21 76 4 July 17 84 4 July 17 84 4 July 19 102 4 June 20 32 4 Feb. 11 108 4 Feb. 9 101 Aug. 31 103 4 July 3 105 4 Jan. 21 75 4 July 3 105 4 Jan. 31 105 4 Jan. 31 105 4 July 3 105
3,000 1,000 5,000	20,000 5,000 68,500 21,500 21,000 7,000	Market Street Ry Co 7s1940 Mercantile Amer Rity 5s1951 Miller & Lux Inc 6s1945 7s1935 Nor Amer Invest Corp 5s1947 North Calif Pow con 5s1948	28 33 12 16 80 85	62½	58 47½ 104½ Sale	62 1/2 Aug. 9	62½ Aug. 9 104½ Aug. 31	75 4 Apr. 13 25 Jan. 31 14 4 Jan. 18 76 May 5 102 Apr. 20	81 June 19 62½ Aug. 9 45½ July 5 81¾ Mar. 17 104½ Aug. 31
1,000	11,000 2,000 8,000 11,000 8,000	Orpheum Theatre & Rity Co 6s	108 104½ 103 85 105½ 105½	1041/2 105	100½ 101	104¾ Aug. 16	104¾ Aug. 16	65 July 17 101 Apr. 29 103 Apr. 20 9834 May 5 984 Mar 15 85 Jan. 18 101 Apr. 4 103 June 6	65 July 17 106½ Jan. 3 108½ July 12 105¼ Jan. 6 104 Feb. 1 85 Jan. 18 104½ May 29 105½ Feb. 23
12,000 1,000 1,000	13,000 25,000 5,000 2,000 5,000 1,000	Paraffine Cos Inc 5s	71 ½ 103 93 103 ½ 85	99 100 86 89	100 Sale 87½ 92	99¾ Aug. 21 88 Aug. 9 101¾ Aug. 22	100 Aug. 31 88 Aug. 9 10134 Aug. 22	95 May 16 72 May 6 92 May 6 81 Apr. 24 102 Mar. 23 95 July 5	95 May 16 91¼ July 15 105½ Jan. 30 100 Aug. 31 106¼ Jan. 12 95 July 5
Shares. 20,311 -3,040 1,530 -855 91 1,899 2,877	89,798 32,718 40	STOCKS Par. Alaska Juneau Gold M cap-10 Alaska Packera Assa cap100 Anglo-Calif Nat'l Bank20 Assoc Ins Fund Inc com cap10 Associated Oil Co capital25 Atlas Imperia) Diesel Eng A * Bank of Calif Nat Assa cap100 Bond & Share Ltd cap	18 19½ 1½ 1¾ 1¾ 14	23½ 24½ 50 100 9½ Sale 2½ 2% 6 Sale 155 180 4½ 4¾ 4% Sale	4¼ Sale 160 165	23 % Aug. 4 8 % Aug. 8 1 % Aug. 21 4 % Aug. 30 160 Aug. 11 4 % Aug. 3 4 % Aug. 3 4 % Aug. 3	32¾ Aug. 29 11½ Aug. 17 2¼ Aug. 3 6 Aug. 1 160 Aug. 11 5¼ Aug. 25 5 Aug. 9	11½ Jan. 14 55 May 4 8½ May 26 ½ Apr. 10 12 May 11 2 Feb. 9 101 Feb. 27 1 Feb. 28 1 Mar. 30	32¾ Aug. 29 80 July 6 20 Jan. 10 3½ July 6 30 June 28 7½ July 15 160 July 14 5½ July 17 6¼ July 7
1,322 1,165 7,089 310 245 600 6,981 30 108 75 25,1721 35 2,354	95,790 6,995 6,946	Calamba Sugar Estate com 20 Preferred	5% 1 14½ 20	15 17 16 ½ 18 2 6 10 12 18 % 21 78 79 26 Sale 73 Sale 21 22 20 ½ 22 20 ½ 22 17 20 70 ½ 23 26	8½ 9 19½ 21¾ -26½ 28 71 73 21¾ Sale 18 20½ 23¾ Sale	17 Aug. 7 18 Aug. 9 12 Aug. 24 21 Aug. 25 78 Aug. 24 21 Aug. 16 73 Aug. 17 1934 Aug. 10 1934 Aug. 11 19 Aug. 11 19 Aug. 11 210 Aug. 21 2434 Aug. 16 210 Aug. 21 314 Aug. 4	18 Aug. 18 19 Aug. 29 	8 Mar 23 11 Mar 20 4½ June 23 ½ Jan. 28 12 Mar 18 74 May 23 8½ Mar 1 63 Apr 24 13 Apr 10 15 June 16	22¼ June 9 19 Aug. 29 4½ June 23 1 July 17 16 July 15 22½ July 13 85 Jan. 14 34¼ July 17 73½ July 25 31½ Jan. 6 29¼ July 7
23,444 754 431 3,259 88 745 3,743 717	14,978 6,136 1,421 31,051 1,033 21,030 510 90,247 5,577	Preference series A*	7 8 6 % 7 ½ 10 11 ¼ 2 3 3 % 14 18 43 ½ Sale 11 5 ¼ 1 1 ½	31 Sale 31 32 13 20 65% Sale 19 23 55 56½ 10 13¼ 14 2½ 4	15½ 20 7½ 8 19 21 54½ 55 12 13¾ 14¼ 3 3½	6½ Aug. 18 18½ Aug. 21 53½ Aug. 14 13¼ Aug. 4 2¾ Aug. 25	7¼ Aug. 30 19 Aug. 21 56 Aug. 2 14½ Aug. 25 3 Aug. 28	7 Keb. 7 7 Mar. 15 7 Mar. 15 10 Mar. 15 10 Mar. 15 12 Mar. 10 12 Mar. 25 34 Mar. 30 10 Mar. 25 10 Mar. 25	13½ May 18 8¾ July 18 25 July 3
45 511 617 1,549 345 -756 1,305 419 1,863 -250 113	3,055 3,021 87,012 13,474 615 4,530 12,229 4,425 19,541 2,072 9,444	General Paint Corp A* B* Golden State Ltd cap* Haiku Pineapple Ltd com20 Preferred	1 5 374 5 114 4 6% 9 2614 29 20 23 814 1016	35 35½ 77 9 1½ 2¾ 8 8ale 2¾ 2¾ 3 7½ 9¾ 15 45½ 48 26 30 12 14¾ 47¾ 55 6¾ 8ale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	15% Aug. 14 7% Aug. 31 17% Aug. 30 10 Aug. 7 44 Aug. 14 27 Aug. 17 12 Aug. 7	36 Aug. 16 9 Aug. 25 2¼ Aug. 25 8½ Aug. 9 2½ Aug. 4 10¾ Aug. 30 46⅓ Aug. 2 28½ Aug. 30 14 Aug. 24 8 Aug. 11 10 Aug. 18	3½ May 9 ½ May 11 3½ Apr. 5 ¾ Mar. 20 1½ Apr. 1 27½ Apr. 1 27½ Jan. 6 18 Apr. 21 8¼ Feb. 24 30 Mar. 31 2 Feb. 3	9 July 18 3 July 18 10 1 July 17 3

^{*} No par value.

AGCREGAT	TE SALES	BAN FRANCISCO	Price	1 - 15 - 15 - 15	PRICES .	IN AUGUST.	The same of the	RANGE SIN	CE JAN. 1.
In August.	Since Jan. 1.	STOCK EXCHANGE	Jan. 3 1933.	Aug. 1.	Aug. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares. 140 465 460 410	Shares. 1,495 2,531	Par. Investors Assn The (capital)* Jantzen Knitting Mills com. * Langandorf United Bak ci A * Class B	Bid. Ask 2¾ 3½ 2 5 1 3½	Bid. Ask. 6½ 10 5 Sale 11 12 4 5½	Bid. Ask. 5½ 7 4 7 10¾ 11¼ 3½ 4¾	Sale Prices. 6½ Aug. 30 5 Aug. 1 11 Aug. 15 4¼ Aug. 25	Sale Prices. 6¾ Aug. 23 6 Aug. 9 12 Aug. 25 4¼ Aug. 25	Sale Prices. 2¼ Mar. 15 2¾ July 11 4½ Feb. 29 3½ June 2	Sale Prices. 9 July 8 7 % June 13 14 % July 12 6 ¼ July 7
150 100 720 229 2,302 3,750 3,325 250 911	12,286 $17,907$ $142,513$ $6,017$ 220 $8,244$	LA Gas & Elec Corp pref100 Lyons-Magnus Inc A* B* Magnavox Co Ltd capital* Magnin & Co (I) common** Preferred 100 Marchant Cal Mach Co com 10 Market Street Ry Co com100	4 54 3 Sale 3 4 4½ 57 2 70	22½ 23½ 91½ 95 91½ 8 2 2½ 5% 8ale 6% 95 1¾ Sale	$\begin{bmatrix} 7\frac{18}{14} & 8\frac{14}{12} \\ 74\frac{14}{12} & -\frac{1}{2} \\ 1\frac{14}{14} & -\cdots \end{bmatrix}$	14 Aug. 31 14 Aug. 31 23 4 Aug. 16 86 Aug. 29 7 4 Aug. 17 2 2 Aug. 1 7 4 Aug. 1 80 Aug. 9 1 4 Aug. 1	14 Aug. 31 14 Aug. 31 24 Aug. 18 914 Aug. 2 914 Aug. 31 314 Aug. 28 34 Aug. 16 80 Aug. 9 2 Aug. 21	12 Aug. 31 14 June 19 11 12 Feb. 24 83 12 May 16 5 14 June 28 1 June 9 14 Mar. 30 3 18 Feb. 25 60 Feb. 17 12 Feb. 15 21 June 7	1 June 2 10 July 17 75 July 15 2 June 7 2 June 7
10 13,695 50 45 15 5,385 157 150	2,063 707 790 56,628 3,288 8,607	Prior preference	60 63½ 14 19 2½ 3½ 12½ 15 11½ 13½ 5 5½ 10½ 8ale 3½ 5½	76 37¾ Sale 5 Sale 27 25 7¼ 7½ 19 Sale 8¼ 10½ 3¾ 4¼	816 1016	76 Aug. 8 36% Aug. 1 5 Aug. 1 28 Aug. 15 25 Aug. 2 6% Aug. 29 17 Aug. 14 8% Aug. 13 3½ Aug. 22	76 Aug. 8 49½ Aug. 29 5 Aug. 1 28 Aug. 15 26 Aug. 14 7¾ Aug. 31 19 Aug. 1 85% Aug. 1	2¼ Jan. 3 60 Jan. 4 15 Feb. 9 2 Feb. 15 11 Mar. 21 7½ Apr. 10 3½ Apr. 10 3½ May 18 3½ Jan. 23 ½ Feb. 6	76 July 31 49¾ July 18 8 July 11 31 July 19 27 July 20 9¼ July 13 20 July 15
673 70 24,068 21,799 3,874 6,251 1,183 3,446 4,774 501	279,257 185,135 47,984 82,583 18,198 58,134 87,341 10,789	PaauhauSugarPlantCo capi5 Pacific Gas & Elec Co com .25 6% 1st preferred	30% Sale 24½ Sale 22½ 23 38½ 39 89½ Sale 4½ 4½ 78 Sale	5 Sale 27 Sale 23 \ Sale 21 \ Sale 21 \ Sale 31 \ Sale 87 \ Sale 1 \ 1 \ Sale 4 \ Sale 92 Sale	4¾ 5¼ 23% Sale 22 Sale 19% 20½ 29½ 30 85½ Sale	5 Aug. 1 23 ¼ Aug. 31 21 ¼ Aug. 29 19¾ Aug. 29 29¼ Aug. 22 85 Aug. 28 1 Aug. 4	5 Aug. 1 28 Aug. 2 23½ Aug. 1 21½ Aug. 8 32 Aug. 2 32 Aug. 1 1½ Aug. 3 4 Aug. 3	3½ Apr. 6 20½ Apr. 7 21½ Mar. 31 19½ Mar. 31 25½ Mar. 31 77 May 8 2 Apr. 3 67 Apr. 3	6½ July 17 32 July 13 25% Jan. 9 23¼ Jan. 10 43 Jan. 11 93¼ Jan. 16 2% June 13 6 June 12 94¼ July 14
263 2.768 217 20	420 180 1,843 308 996	Paraffine Cos, Inc., com	5 7 114 3 114 3	103 12 % 13 % 1 12 % 13 % 1 2 6 ½ 4 5 3 ½	16 1678 1 2	86 Aug. 29 109½ Aug. 28 23 Aug. 8 	6 Aug. 3 4 Aug. 2	8½ Feb. 27 9¼ May 4 ½ Feb. 16 ½ Feb. 16 ½ Feb. 16 3½ Apr. 10 2½ June 1 1% Mar. 17	29 July 7 1714 July 6 2 3 July 19 34 July 19 36 Feb. 16 6 24 July 27 4 June 21 4 July 15
250 330 200 62 325	1,914 503 411 60 5,52	San Joaq Lt & Pr prior pf_100 Prior preferred series A_100 Schlesinger & Sons cl A com *	35 Sale 35 105 90	5 10 55 85 67	17 ^{1/2} 18 ³ / ₈ 5 ¹ / ₈ 8 55 84 67 7 4 34	65 Aug. 10 86 Aug. 3	18% Aug. 25 	% Jan. 31 ¼ Feb. 24 2 Jan. 24 37¼ Feb. 6 75 May 13 60 May 25 ⅓ Jan. 27	18¼ July 26 3 June 8 2½ June 8 6½ June 28 62 July 19 97 Jan. 20 66 July 24 1¼ June 13
105 10,934 40 25 300 14,228 936	111,38 60 22 6 13,36 185,67	O Preferred	5 1 2 5 4 3 8 43 8 60 70 65 7 3 4 15 3 4 15 3 4	$\begin{bmatrix} -2 & 10 \\ 8 & \text{Sale} \\ 47 \frac{1}{2} & 49 \\ 60 & 65 \\ 60 & -2 \\ 11 & 11 \frac{3}{2} \end{bmatrix}$	3 5 9½ Sale 56½ Sale 65% Sale 60 70 12¾ 13½ 30 30¾	3½ Aug. 23 7½ Aug. 17 45½ Aug. 16 60 Aug. 15 11 Aug. 8 25 Aug. 1 8½ Aug. 25	5 Aug. 9 9¼ Aug. 31 53 Aug. 23 65⅓ Aug. 31 13¼ Aug. 30 32¼ Aug. 25	2½ June 1 4 Feb. 23 38½ Jan. 23 50 Apr. 12 53 Apr. 20 6¼ Feb. 6 11¼ Feb. 25 4¾ Jan. 16 4¼ May 2;	651/8 Aug. 31 66 July 15 151/4 July 7 381/4 July 7 81/4 July 17 61/4 June 13
19,608 55 2,419	2,15 1,28 61,40	Class B	31 42 24 34 44 31 34 44 3 34	33¾ Sale 27¼ 33 3½	39¼ Sale 30¼ 31	33¾ Aug. 1 30 Aug. 3 8 Aug. 2 43¾ Aug. 8	32 Aug. 2	234 Apr. 26 20 Feb. 27 224 Apr. 26 244 June 2 348 Feb. 6	8 July 6 40 July 6 32 Aug. 2 414 July 7 1014 July 7
126,605 7,936 137 15,646	2,070,33 3 168,71 24,26 72 154,01	2 Preferred 10.4 Transamerica Corp capital 5 Transcon'lAir Trans Inc cape Union Oil Co of Calif cap. 22 Union Sugar Co common. 25 Preferred 20 Union Corp. 22 United Aircraft & Trans com O Weill & Co (Raphael) pf. 106 WeilsFargoBk & UnTr cap 106	5½ Sale 9½ Sale 1½ 1½ 25½ Sale 94	7 Sale 18½ 18½	7½ Sale 3¾ 4½ 20¾ Sale 5½ 5½ 5½ 16½ 21	6¾ Aug. 7 5 Aug. 9 18¼ Aug. 4 4¾ Aug. 9	5 Aug. 9 21 Aug. 31 478 Aug. 9	4 % Mar. 31 5 Apr. 21 9 % Feb. 28 1 ¼ Mar. 28 11 % Apr. 21 17 Feb. 25 90 June 165 Apr. 8	5 Apr. 21 5 Apr. 21 23¼ July 7 7¼ July 17 20 July 15 46 July 17 94 Jan. 26 220 July 17
1,225	1,46	West Amer Finance Co pf16 Western Pipe & Steel of Calif common Yellow & Checker Cab Co—	1/2 2 71/2 Sale	13½ 14½	1 1/4 1/2		14½ Aug. 2	1/8 June 30	34 Mar. 22 17 July 17

^{*} No par value

Los Angeles Stock Exch. MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

1933. 186,698 **2,308,900** 1932. Bond Sales.
445,199 August
2,303,339 Jan. 1 to Aug. 31..... Stock Sales. 1932. \$5,000 148,000 August_____Shares
Jan. 1 to Aug. 31_____

AGGREGAT	TE SALES.	LOS ANGELES STOCK EXCHANGE	Price	and the same	PRICES	IN AUGUST.		RANGE SINCE JAN. 1.		
August.	Since Jan. 1.	BONDS	Jan. 3 1933	Aug. 1.	Aug. 31.	Lowest.	Highest.	Lowest.	Highest.	
5 ,000	8,000 2,000 20,000 1,000	Great Western Power 5s. 1946 L A Gas & Electric 6s	104 102 95½ 96½ 103	Bid. Ask. 104 104½ 102 102½ 99 99½ 104¾ 105½ 65 58 48 50	102 103 103 104½ 101 102	Sale Prices. 1041/4 Aug. 29	Sale Prices. 104¼ Aug. 29	Sale Prices. 105½ Jan. 13 103 Apr. 10 104¼ Jan. 24 97½ Mar. 1 100 Mar. 1 62 Feb. 6 45½ Feb. 27	Sale Prices. 105½ Jan. 13 108½ Jan. 20 104¼ Jan. 24 101¾ Jan. 23 100 Mar. 3 62 Feb. 6 45¼ Feb. 27	
2,000	3,000 3,000 4,000 1,000 1,000	Miller & Lux 7s	100½ 101½ 104 105 94½ 95½ 102½ 103½ 105 106	64 68 102¼ 103 104¾ 105¼ 97½ 98 105 105½ 106½ 108	41 43 95 96 100½ 101½ 104¼ 105 95 96 95 96 106½ 107½	103 1/8 Aug. 10	1031/6 Aug. 10	14½ Jan. 24 45 May 5 103½ Aug. 10 105¼ Jan. 25 92½ Apr. 12 100½ Apr. 6 107¼ Jan. 17	14½ Jan. 24 45½ May 5 104½ Jan. 23 106¼ Jan. 20 100¼ Jan. 18 100½ Apr. 6 107¼ Jan. 17	
1,000 2,000 5,000	12,000 17,000 12,000 2,000 9,000 7,000 25,000 3,000 9,000	So Calif Edison 5s	104 104½ 104 104½ 104 104½ 101 102 88 89 104¼ 105¼ 88 89 103½ 86 87½	102¾ 103¼ 102¾ 103¼ 102¾ 103¼ 100¼ 101¼ 89½ 90¼ 104½ 105½ 87 106¾ -97¼	101½ 102½ 101½ 102¼ 101½ 102½ 100½ 101½ 85½ 86½ 104½ 105¼ 84½ 86 106½ 107½ 96¾ 97½	88½ Aug. 24 86¼ Aug. 24 97 Aug. 29	88½ Aug. 24 87 Aug. 18 97 Aug. 29	98¾ Mar. 1 94 May 2 96¼ Apr. 25 103 Jan. 20 88½ Aug. 24 102½ Apr. 4 83 Mar. 1 102 May 4 83 May 1	105 Jan. 24 104 54 Feb. 10 105 Jan. 18 103 14 Jan. 20 92 34 Jan. 21 104 14 June 11 114 15 Jan. 21 104 14 Jan. 21 104 14 Jan. 22 104 14 Jan. 22	
Shares. 3,500 1,500 5,00 1,300 4,300 800 1,20 4,200 3,700 3,700 3,400	1,500 1000 4,600 83,900 1,186 6,600 2,750 2,492 489 11,700 9,600 46,100 19,900	STOCKS. Par. Alaska Juneau Gold Min's 10 Associated Gas & Electric.* Barker Bros pref. 100 Barnsdall Oil Corp A. 25 Bolsa Chica Oil Corp A. 10 Broadway Dept Store pfd.100 Byron Jackson	1½ Sale 3½ 3½ 1½ 1½ 30 37½ 37 9 9 9½ 16½ 16½ 36 Sale -5½ 5½	23 % Sale 152 Sale 153 Sale 334 4 477 5 14 31 35 25 26 26 26 412 5 33 4 Sale 30 34 Sale 10 36 Sale 10 36 Sale 10 36 10 36	1 5 45 Sale 30½ Sale 11¼ 12 8 14⅓ Sale	19¾ Aug. 10 7 ½ Aug. 8 3½ Aug. 2 27½ Aug. 11 4½ Aug. 17 32 Aug. 11 -3½ Aug. 14 30½ Aug. 10 6 Aug. 1 10¼ Aug. 16	46 Aug. 25 32½ Aug. 18 12¼ Aug. 2 6 Aug. 1 14½ Aug. 31	9¼ Mar. 27 26 Mar. 31 Jan. 3 5 May 4 5% Jan. 27	46 Aug. 28 38 Jan. 24 13 58 July 17 7 July 24 15 1/2 July 6	
700 300 93 100 1,800 15 35 10 2,600 100	1,877 1,329 1,343 33,100	Douglas Aircraft Inc	71½	1234 1344 310 Sale 	9 11 	7 Aug. 30 		2½ May 15 2½ July 15 7 Aug, 30 6 Mar. 28 6½ Apr. 29 34½ Aug. 7 66 Aug. 15 60½ Feb. 6 22 Mar. 1	14 1/6 July 20 3 1/2 July 19 7 Aug. 30 12 July 12 6 3/6 Apr. 29 42 5/6 July 20 68 July 20	
862 200 200 200 a34 258	7,969 20,800 500 500 2,900	Internat Re-insur Corp	92¼ Sale 3½ 4½ 1 134			87 Aug. 31 21% Aug. 18 		34 July 12 34 Apr. 18 8234 Apr. 28 1 Jan. 12 634 July 12	9 Jan. 30 1 Apr. 18 98 Jan. 30 51/8 June 8 63/8 July 12 1 Jan. 26	
$\begin{array}{c} 800 \\ 100 \\ 7,600 \\ 1,100 \\ \phantom{00000000000000000000000000000000000$	1,800 71,000 6,500 4,500 4,200 14,600 10,100 6,300 1,900 6,300 118,650 119 2,900 1,300 74	Pac Amer Fire Ins Co	9% 8% 30¼ 30¼ 24¾ 24¾ 22¼ 23 38½ 39¼ 89 90¼ 25¼ 27 	2 - 634 914 Sale 928 1012 888	4½ -6½ -6½ -6½ -10 -7% -9% -9% -9% -2½ -2½ -2½ -10 -10 -10 -10 -10 -10 -10 -10 -10 -10	4½ Aug. 21 6 Aug. 24 8½ Aug. 1 9% Aug. 9 9½ Aug. 1 22¾ Aug. 22 22¾ Aug. 28 20¼ Aug. 28 20¼ Aug. 21 25¼ Aug. 21 25¼ Aug. 3 1½ Aug. 3	5 Aug. 2 6 Aug. 24 10 ¼ Aug. 9 9 % Aug. 9 9 ½ Aug. 11 26 ¼ Aug. 10 23 ¼ Aug. 2 20 ¼ Aug. 2 20 ¼ Aug. 18 31 ¾ Aug. 10 87 ¾ Aug. 4 28 ½ Aug. 2 1½ Aug. 3	4½ Aug. 21 2½ Feb. 24 4 Mar. 17 9¾ Jan. 10 8¾ Apr. 12 8¾ Mar. 16 20 Apr. 7 21¼ Apr. 24 20¼ May 9 25½ Mar. 30 77 May 9 19 Mar. 27 1½ June 21 1½ June 25 2½ May 1 88½ June 26 107 Mar. 29	30 ¼ July 17 25 ¼ Jan. 13 22 % Feb. 10 43 Jan. 11 92 ½ Feb. 20	
10,400 	25,000 22,400 380 19 120 620	Republic Pete Co Ltd	27 30	2¾ Sale 85 90 66 15 Sale	3¾ Sale 84 90 66	2¾ Aug. 1 87 Aug. 28 15 Aug. 1 36½ Aug. 7	4 Aug. 31 90 Aug. 25 15 Aug. 1 39% Aug. 21	1½ Feb. 21 % Feb. 1 ¼ Jan. 18 78 Apr. 18 60½ June 1 46¼ Jan. 31	4 Aug. 31 234 June 8 2 June 7 98 Jan. 20 601/ June 1 48 Jan. 30 27 Jan. 16	

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

AGGREGAT	TE SALES.	LOS ANGELES STOCK EXCHANGE	Price) pro		PR	ICES	IN AUGUST.		RANGE SIN	CE JAN. 1.
In August.	Since Jan. 1.	STOCKS.	Jan. 3 1933.		Aug	7. 1.	Aug	. 31.	Lowest.	Highest.	Lowest.	Highest.
Shares. 4,200 800 10,200 493 1,800 2,800 2,500 1,100 54 2,600 12,100	3,500 107,200 4,315 26,100 40,200 31,300 2,300 2,300 133,200	7% preferred	5 5 5 1 1 6 3 3 26 1 2 5 3 4 2 6 2 3 8 al 22 1 8 al 22 1 8 al 22 1 8 3 4 9 0 15 1 2 2 4 4 8 al 22 1 7 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1	14 0 14 0 0	Bid. 8 4 22 34 35 35 35 25 36 22 20 3 21 14 226 34 14 25	Ask. 8½ 7 Sale 37½ Sale 20¼ Sale 20¼ Sale 90 Sale Sale 19	Bid. 91% 35% 205% 31 241½ 20½ 183% 22½ 87 30 3934 6 22½	Ask. Sale 5 Sale 33 3 4 24 7 8 Sale 18 5 8 9 31 Sale 19	Sale Prices. 7 ¼ Aug. 7 3 ¼ Aug. 17 20 ¼ Aug. 29 33 ¾ Aug. 25 24 ¼ Aug. 29 20 ¼ Aug. 29 20 ¼ Aug. 30 22 ¼ Aug. 1 86 Aug. 1 33 ½ Aug. 1 33 ½ Aug. 2	23 Aug. 3 35¾ Aug. 9 25¾ Aug. 15 22¼ Aug. 1 20¼ Aug. 2 23 Aug. 7 88 Aug. 30	Sale Prices. 4 1/4 Mar. 1 1 1/5 Mar. 20 17 1/4 Apr. 5 30 May 9 22 1/4 Apr. 3 17 1/4 Apr. 3 17 1/4 Apr. 3 17 1/4 Apr. 3 17 1/4 May 29 21 May 15 83 1/4 Apr. 24 21 May 15 83 1/4 Apr. 27 20 Feb. 27 20 Feb. 27 20 May 4 25 June 30	Sale Prices. 11 % July 7 6 July 13 27 ½ May 17 40 ¾ Jan. 25 27 ¼ Feb. 11 24 ¼ Jan. 12 22 ½ Apr. 22 24 ¾ Feb. 16 90 Feb. 9 40 July 12 40 July 12 25 June 30
400 90 25,000 44 16,500 100 a36	578,100 344 212,900 100 892 1,200	Taylor Milling Corp	5½ Sal 200 9% Sal 5 9 2½	e e	9 30 ½ 7 ½ 112 ½ 18 ½ 5 3 ½ 13 ¼	10	7 ½ 112½ 20 % 5 ¾ 3	14 30 Sale 115 Sale 10 5	18% Aug. 7 7 Aug. 11 4 Aug. 15	30½ Aug. 17 7% Aug. 25 114 Aug. 23 20% Aug. 31 7 Aug. 11	4 Jan. 4 20 Apr. 15 4½ Apr. 3 100 Apr. 18 9½ Feb. 28 7 Aug. 11 3¾ Feb. 2 12¼ Feb. 25 10 May 26	9½ July 19 200 Feb. 24 23 July 6 7 Aug. 11 5 June 28

^{*} 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
Steam Railroad Bonds 77	Public Utility Bonds	Insurance Stocks and Scrip94-120
Steam Railroad Stocks		Real Estate Trust and Land Stocks 95
		Title Guarantee and Safe Deposit Stocks 95
		United States and Municipal Bonds 100
Federal Land Bank Bonds100	Exchange Seats 93	Canadian Municipal Bonds 102
Real Estate Bonds119	Textile Manufacturing Stocks 94	Foreign Government Bonds
Investment 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 shere 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 therefore 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 default, 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 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 nominal, but in all cases 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, "cons" for conseildated conv" 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
RAILROAD BONDS			Atlantic Coast Line RR (Concl)			Boston & Maine (new) 5s Sept '41	80	
dirondack 1st 41/s 1942 guM&S	90		Eq 6s 1934-1935 (yr)J&J 15	b 4.50		4s-5s April 1947	80	
Akron & Barb Belt g 4s 1942 . J&D Akron Canton & Youngstown—	88		Eq 41/s 1934-'41 E (yr)_F&A Atlantic Coast Line of S C—	b 4.50	3.75%	5s Apr 1944 5s June 1945	80	
Gen & ref 6s 1945 ser A.A&O	38	41	Gen 1st g 4s July 1948J&J	89	. 83	58 June 1945	80 80	
Gen & ref 51/s 1945 ser B &&O	38	41	Atl & Danville 1st 4s 1948J&J	451/8	47 3/8	5s May 1943	80	
llabama Great Southern—	90	0.4	2d g 4s 1948J&J	371/4	42	5s Jan 1946 5s May 1943 5s Mar 1942 5s Jan 1943 5s May 1940 1st m 5s 1967 ser ACM&S 1st m 5s 1955 ser 2M&N	80	
1st cons g 5s 1943 ser AJ&D 1st cons 4s 1943 ser BJ&D	911/	94 84	Atlantic & Yadkin—	45	E0	5s Jan 1943	80	
"A" deb 5s g 40 red '10_M&N "B" deb 5 s 40 red '10_M&N "C" deb 5 s Nov 1 1940_&&O	01/4		Aug Term 1st gu g ds 1947 A&O	40	50 90	1st m 5s 1967 ser AC M&S	80 801/6	82
"A" deb 5s g '40 red '10_M&N	1 101	106	Aus & N W 1st bs g 1941J&J	79	86	1st m 5s 1955 ser 2M&N	801/2	821
"B" deb g 5s '40 red '10_M&N	1 101	106	Augusta Union Stat 4s 1953-J&J	70	75	1st m 4%s 1961 ser JJA&O	. 77	831
labama Tennessee & Northern—	1 100	105	Balt & Harris g 5s 1936 M&N lst M West Ext g 5s 1938 M&N	88 88	92 92	Bost & Maine (old) 4½s - J&J 4s Feb 1 1937 - F&A 4s Aug 1942 - F&A 3s July 1950 - J&J Equip 5½s 1032-1937(yr) F&A	05.25 to	4.759
Prior lien 6s 1948J&J	17	22			92	4s Feb 1 1037	7716	77
Gen income 6s Oct 1948	f 2	6	1st M 4s g July 1 1948 A&O 1st M 5s July 1 1948 A&O Conv g 43/s 1960 F&A	861/2	887/8	48 Aug 1942 F&A	66	
labama & Vicksburg Ry—	60	0=	lst M 5s July 1 1948A&O	9914	99 5/8	3s July 1950J&J	51	55
1st M g 5s 1974 series AM&N Albany & Susq 3½s g 1946_A&O	891/2	65 90	Ref & gen 4: 1995 series A.J&D	611/2	62	Equip 51/2 1932-1937(yr) F&A	b 6.00	5.009
Alleghany Corp—	0072		Ref & gen 6s 1995 series C_J&D	68½ 78½	691/2	Eq tr 6s 1934-38 (year)J&D Wor Nashua & Roch 4-5s 1945	b 6.00	0.007
Coll tr conv 50 1944 F&A	6034	611/2	Ref & gen 5s 2000 ser D _M&S	681/2	7914 6912 6912	4s Oct 1 1934A&O	90	
Coll & conv 5s 1949J&D	55	58	Ref & gen 5s series F 1006 M&s	6812	6912	Boston & N Y Air Line—	2.27 0.00	
Col & conv 5s 1950A&O Megheny Val gen 4s 1942_M&S	39 97½	39½ 98	Eq tr 4 1984 40 (yr) _ M&N	64.75%	4.00%	1st mtge gu g 4s 1955F&A	65 3/8	67
Allegheny & Western—	9172	90	Eq tr 50 1034-37 (vg) - F&A	04.75% b4.75%	4.00%	Boston nev Deach & Lynn-	30	
1st mtge guar 4s 1998 A&O	771/2		Eq tr 5s 1934-37 (yr)F&A Eq tr 5s 1934-37 (yr)F&A Eq tr 5s 1934-38 (yr)F&A Eq tr 6s '34' 35 (yr)J&J 15 Pittsh Lake Erla & W V	b4.75%	4.00% 4.00% 4.00%	1st m 4 % July 15 1947 J&J15 Gen m 6s '33 extd to '38 J&J 15	25	
nn Arbor 1st g 4s 1995Q-J Eq tr 6s 1934-35 (s-a) J&J 15	39	45	Eq tr 6s '34 '35 (yr) J&J 15	b4.75%	4.00%	Brook & Mon 2d 5s 1938 J&D	100	102
Eq tr 6s 1934-35 (s-a)J&J 15	80	90	Pittsb Lake Erie & W Va-	The state of the s	y North Medical	Brun & West 1st 4s 1938 J&J	941/6	
lst M 5s 1964	78		Refund gold 4s 1941 M&N S W Div 1st 5s 1950 J&J	81	831/2	Buffalo Creek 1st 5s 1941J&J	88	
roostook Nor 5s g 1947 A&O	85		Toledo & Cin Div 4s 1959 J&J	86¾ 73¼	871/2	lst ref 5s 1961J&J Buffalo Rochester & Pittsburgh—	811/2	
tchison Topeka & Santa Fe-				1074	1.4	General 5s g 1937M&S	99	100
Gen mtge gold 4s 1995A&O Adjustment 4s July 1 1955 Nov	95%	96	lat M 5a g Jan 1 1043 T& I	981/2	100	Cong 41/48 1957 M&N	62	631
StampedM&N	75 881⁄2	89	Cons refund g 4s 1951J&J Medford Ext 5s 1937M&N	781/8	79	Cong 4½s 1957 M&N Eq 6s ser K 1933 (s-a) F&A Buff & Susquehanna RR Corp	b 5.50	4.50%
Conv g 4s of '09 due 1955 J&D	801/8	841/2	Piscat Div g 5s Jan 1943_A&O	90 86		Buff & Susquehanna RR Corp-	72	74
Conv g 4s of '05 due 1955_J&D	801/8	85	St Johns Riv Ext gu 5a '30 F&A	89		1st 4s Dec 30 1963 J&J Burl Oedar Rapids & North	12	14
Conv g 4s of '10 due 1960 J&D	801/2		Van Riin Evt Sa o Ich '42 A	86		Con 1st & coll tr 5s g '34 _ A&O	57 7/8	58 75
Conv deb 4 % s 1948 J&D Trans S L 1st g 4s 1958 J&J	1011/2	102	Washburn Ext 1st 5s '39_F&A	89		Con let & coil tr 5s g '34 A&O Butte Anaconda & Pac 5s'44 F&A Cam & Clear—let 5s g 1941. J&J Gen M g 4s 1055	73	75
Cal-Ariz 1st & rf 4 18 62 op M&S	911/2	99 98	Battle Creek & Sturgis— 1st guar g 3s 1989———J&D	401/8	62	Cam & Clear—1st 5s g 1941_J&J	100	103
Series B	lfx117	127	Bedierd Beit lat 5a 1939 (Ac.1)	60 8	04	Gen M g 4s 1955F&A Cambria & Ind 1st 4 1/5 '68J&J Eq tr 5 1/5 1934 38 (year) M&N	77	
Rocky Mt Div 4s 1965J&J	86	861/2	Beech Cr 1st 4s g gu 1936 J&J 2d guar gold 5s 1936 J&J	911/2	92	Eq tr 51/2 1934 38 (year) M&N	b 5.25	
thens Terminal Ry—	20	30	2d guar gold 5s 1936J&J		90 1/8	Canada Ali Ist 4s 1900dwl	04	
1st g 5s 1937J&J tlanta & Charlotte Air Line—	20	90	Beech Crk Ext 3 4s 1951 A&O Belt RR & Stk Yds (Ind'p'lis)—	66		Canada South 5s 1962 ser A_A&O	921/2	94
1st M 4 1/4 1944 ser A J&J	87	90	let ref gold to 1020 THE ST	871/2		416 guar 1057 I&I	96 1/2 96 5/8	97½ 97½
1st M 5s 1944 ser BJ&J	9434	951/2	Belvidere D il 1st 3 1/s 1943 J&J Big Sandy Ry 1st g 4s 1944 J&D	89		Can Nat Rys 4 1/48 gu 1954 M&S 4 1/48 guar 1957 J&J 4 1/48 guar 1968 J&D 4 1/48 guar 1951 M&S	96 5/8	97
Atl Knox & Nor 1st 5s 1946J&D	1001/8	1051/2	Big Sandy Ry 1st g 4s 1944 J&D	921/8	9434	41/4s guar 1951	97	973/
1st 6s. 1938A&O	43	47	Birm Term 1st g 4s 1957 gu M&S Boonville St L & Sou 5s '51 F&A	74 20	78 25	44/5 guar 1951 M&S 4/3 guar 1956 F&A 4/3 guar 1956 J&D 15 40-yr 5s guar 1969 J&J 5s guar 1969 A&O Eq tr 6s 1935 M&N Eq tr 4/5s 1934-45(ann) J&D Canadian Northern	97	98
tlanta Terminal 6s 1939 F&A	43 88		Boston & Albany 5s Oct '63_J&J	91	94	4%8 guar 1955	102	99¾ 102¾
tlantic City on 4s 1051 J&II	79	81	5s June 1942 J&J 5s June 1942 J&J 5s July 1 1938 J&J 4¼s July 1937 J&J 4¼s jmpt 1978 P&A	87	34	58 guar 1969J&J	1013/	1021
1st M 514s 1929 extd as 5% to May 1954M&N	0		5s July 1 1938J&J	881/2		5s guar 1969A&O	101 1/8	1021
Atlantic Coast Line RR—	85		41/48 July 1937J&J	87		Eq tr 6s 1935M&N	55.75%	5.00%
1st cons 4s July 1 1952 M&8	891/8	891/2	48 May 1 1034 on N V C WEN	981/2	991/8	Eq tr 41/8 1934-1942 (gu) M&N (5.75%	$\frac{5.00\%}{5.00\%}$
1st cons 4s July 1 1952M&8 Col tr g 4s Oct 1 1952 op_M&N	69	70	4 ¼s impt 1934 gu N Y O M&N 4s May 1 1934 gu N Y O M&N 4s May 1 1935 gu N Y O M&N	94	961	Canadian Northern—	0.1070	5.00%
Conv deb 4s 1939 op 1916M&N	54		31/2 Jan 1 1951. J&J Ref 31/2 1952 gu N Y C. A&O	. 67		S F deb 7s 1940	105	105%
Gen unif ser A 4 % 1964_J&D Eq 6 % Feb 1936 (year) F&A b	781/2	7912	Ref 3 % 1952 gu N Y CA&O	67		9 F deb 6 1946J&J	1081/2	110
md 0.22 ren 1290 (Aest) 10ty	4.70	4.00%		1977	ter tru	Winning Town 4 1020 T&A	100 %	101
	- 1	1				** mmbek reum 48 1939787	93	96
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b Basis. f This price includes accrued interest. k Last sale l London. n Nominal. s Sale price. * Negotiability impaired by laturity.

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Bonds	Bid.	Ask.	Bonds	Bid.	Ask	Bonds.	Bid.	Ask.
Canadian N W 416 Oct 22 1943 Canadian Pacific— Cons deben 4s perpetual J&J	r 91	93 65½	Chic & North Western (Concl.)— Eq tr 5s '34-'35 ser M (yr) J&D	18.50%	6.50% 6.50%	Detroit Toledo & Ironton— 1st 5s Mar 1 1964———J&J	60	70
Coll tr 5s Apr 15 1934 A&O	65 14 79 3/8 94	80¼ 95	Eq 6s Jan 15 34 35 (yr) J&J15 Eq 6 1934 36 ser J (yr) M&S	8.50%	6.50%	Detroit & Toledo Shore Line— 1st gold guar 4s 1953	61	70
Coll tr 5s 1954 J&D S f 41/s Dec 15 1944 J&D15 Coll tr 41/s 1960 J&J Conv coll tr 6s1942 M&S En tr 5s 1944	83 82½ 74½	843/8 84 761/2	Dhic & North Western (Cond.) Eq tr 5s 34 35 ser M (yr) J&D Eq 5s 33 38 O (yr) J&D Eq 6s Jan 15 34 35 (yr) J&J18 Eq 6 4s 1934 36 ser J (yr) M&S Eq 6 4s 1934 36 K (yr) A&O Eq 4 4s 33 42 (yr) ser A M&N Ohic R 1 & Pac Ry	18.50%	6.50%	1st 5s 1937 A&O Dulutn Missabe & Northern Gen g s 7 5s Jan 1 1941 J&J	103 1031/8	103
Conv coll tr 6s1942 M&S Eq tr 5s 1944 J&J		981/2	Ohic R I & Pac Ry— General gold 4s 1988J&J Ref g 4s 1934 opt to 1911A&O Sec 4½ 1952 ser AM&N Eq 6s Jan 15 1934 '35 (yr)J&JIE Eq tr 5s 1934-38 (s-a)J&D Eq tr 5s 1934-38 (s-a)J&D Eq tr 4½s '34-42 O (yr)J&J Eq tr 4½s '34-44 O (yr)J&D Chicago St Louis & N O— Con g 5s June 15 '51J&D 16 Con g 3½s June 15'51 J&D.18 Mem Div 1st 4s 1951J&D Chic St Paul Minn & Omaha—	64½ 27	65 281/2 271/4	Duluth South Shore & Atlantic— 1st gold 5s 1937——J&J Dutchess Co RR 41/2 1940—J&D	35½ 78	37
Eq tr 5s 1944 J&J Zd	b 5.50 b 5.50 f 24	5% 5% 75	30-yr. conv. 4 1/3 s 1960M&N Eq 6s Jan 15 1934 '35 (yr)J&J15	193/8 b 11%	19% 8% 8%	Dutchess Co RR 41/s 1940J&D Eastern Ry of Minnesota— Nor Div 1st g 4s 1948A&O	78 91¾	
Daro Clinch & Ohio 5s 1938_J&D 1st cons 6s 1952 ser A_J&SD15 Equip 5s 1934-1937 s-aA&O	100 96 1/8	97	Eq tr 5s 1934-38 (s-a) J&D Eq tr 5s 1933 '34 (s-a) A&O	b 11% b 11%	8% 8% 8%	Eastern Tenn & West N O— 5s 1935 M&N East Tenn Va & Georgia—	30	35
Eq tr 6s 1934 35 (yrly) J&J15	b 5.25 b 5.25 b 5.25	5.00% 5.00% 5.00%	Eq tr 41/8 '34-'45 (8-a)J&D Ohicago St Louis & N O—	b 11%	8%	Edmonton, Dunyegan & Brit	96%	98
1st mtge guar g 4g 1081 T&D	681/8 92 45	72 96	Con g 5s June 15'51J&D 15 Con g 31/2s June 15'51 J&D 15 Mem Div 1st 4s 1051 J&D	89 65 54	$92\frac{7}{8}$	Columbia Dr. 41/a 1044 A&A	66 97	98
Jatawissa Coms g 4s 1948A&O Dent Ark & Ea 1st 5s 1940 op J&J JentrBr Un Pac 1st g 4s 48.J&D	45	50	Eq 6s 1934-'35 (ann)J&J15	b 10%	7.50%	Eigh Joi & East 55 1941 M&N Eigh Foi & East 55 1941 M&N Eigh Foi & Williamsport 1st 6s 1910 ext at 4% 1950 .J&J Income 5s 2862 A&O El Paso & R I lst gu 5s 1951 .J&J El Paso & S W RR	85 82 55	88 90
Dentral of Georgia— 1st M g 5s Nov 1 1945. F&A Cons gold 5s 1945. M&N	$\frac{5814}{33}$	$\frac{59\%}{34\%}$	Chic Terre Haute & Southeast 1st & ref g 5s Dec 1 '60 opt J&D Inc mtge 5s Dec 1 1960M&S	66 541/4	67 5/8 55	El Paso & R I lat gu 5s 1951_J&J El Paso & S W RR— 1st & ref 5s 1965&&O	68	90
Rei & gen 5 %s 1959 ser B. A&O	$17\frac{1}{16}$ $16\frac{1}{8}$ $b 11.00$	$\frac{19}{19}$ 8.50%	Inc mtge 5s Dec 1 1960M&S Chic Un Stat 1st 4½s 1963J&J 1st M 5s 1963 series BJ&J 1st M 6½s series C 1963J&J Guar gold 5s 1944J&D	$\begin{bmatrix} 100 \\ 104 \frac{3}{4} \\ 113 \end{bmatrix}$	101 113¼	Prior Hon gold 4s 1006 Th.)	78 68	82 69
Rei & gen bs 1959 ser C. A&O Eq tr 4\sis 33 4 40 ser P(yr) M&S Eq tr 4\sis 33 - 40 ser Q(yr) M&N Eq tr 5s 1934 - 38 (yr!) J&D Chat Div gold 4s 1951 J&D Macon & Nor g 5s 1946 J&D Maton & Div g 5s 1946 J&D Mobile Div g 5s 1947 J&J Mobile Div g 5s 1947 J&J	$\begin{array}{c} b & 11.00 \\ b & 11.00 \end{array}$	8.50% 8.50%	(Unicago & Western Indians-		102	Gen lien gold 4s 1996 J&J Conv gold 4s 1953 ser A A&O Series B 1953 A&O Series D 1953 A&O Ref & Impt m 5s 1967 M&N	$62\frac{1}{62}$	63 64
Chat Div gold 4s 1951J&D Macon & Nor g 5s 1946J&J Mid Ga& Atl let 5s 1947. J&J	28 29	49 33½	Consol gold guar 4s 1952J&J 1st & ref 5 \(\text{s} \) 1962 AM&S Choc & Memph 5s 1949J&J	785/8 901/4 63	85 91 68	Series D 1953A&O Ref & impt m 5s 1967M&N Ref & mtse m 5s 1975A&O	$\begin{array}{c} 61 \\ 62 \frac{1}{8} \\ 62 \frac{1}{4} \end{array}$	62 63
ent New Eng 1st on 4s 1961 J&J	$\frac{29}{31}$ $70\frac{1}{2}$	15			69¾	Ref & mtge m 5s 1975 — A&O Eq tr 6s 1934-35 (year) _J&J15 Eq 4½s '34-'41 LL (s-a) _ M&S Eq tr 4½s 1933-43 (s-a) _ M&S Penn coll g 4s Feb 1 1951 _ F&A	b 6% b 6% b 6%	5% 5% 5%
Gen M (now let) of F- 1007 Te-1	101 801/2	10134 8938	Consol gold 5s 1952 M&N Cincinnati Hamilton & Dayton— General 5s gold 1942 J&D 2d mtge gold 4½ 1937 J&J Cinc Ind & St L Sh Line Ry—	50 903/8	75	Eq tr 4 1/28 1933-43 (s-a)M&S Penn coll g 48 Feb 1 1951F&A Erie & Jersey s f 6s 1955J&J	99	3%
Gen M 4s 1987J&J Eq tr 6s '34-'35 (yrly)J&J15 l Eq tr 4½s 1934-'41 (yr)F&A l entral Pacific—	4. 30 4. 30 4. 30	$\frac{3.50\%}{3.50\%}$	INCROID KONT 48 1499 WOO	631/2		Eria & Pittahurgh—	90 90	
1st g guar 4s Oct 1 1954 A&O	82½ 82 73½	83½ 87½	Cin Ind St Louis & Chicago— 1st 4s Aug 1 1936———Q-F Cin Ind & West 1st 5s 1965_M&N Cin Leb & Nor 4s 1942———M&N Cinc & Must Vol 4s 1942————————————————————————————————————	92½ 74	94¾ 76	Gen gu g 3 1/4s ser B 1940 _ J&J Series O 1940 J&J Fitchburg 5s Jan 1 1934 J&J Florida Central & Peninsula—	991/2	10
Guar g 5 1960 F&A m European loan 4 1946 M&S ent RR & Bkg 5 1937 M&N	73½ 32 64¼	73¼ 34 65¾	Cin Leb & Nor 4s 1942M&N Cinc & Musk Val 4s 1948F&A	82 93	95 96	Ist cons 5s gold 1943J&J Florida East Coast 41/2s '59_J&D	f 39¼ f 54¼ 11⅓	43 60 12
Entral Vermont Ry—	b 9.00	6.50%	Olin N O & Tex Pac Ry— Eq tr 5s 1934-38 (yr)—A&O Clinch North 1st g 4s 1951—J&J Clinchnati Union Term Co— 1st M 4/5s 2020 ser B——J&J 1st M 5s 2020 ser B——J&J 1st m for g 5s gerieg (157 M&N	55.25 to 78	4.75%	Certificates of deposit Eq 4½s "33-35 G (s-a) A&O Eq 4½s "34-'41 H (s-a) M&E Fla So lat g gn 4s 1945 J&J Florida West Sh 5s 1934 J&J	f 12½ 65	14 80
harleston & Savannah— 1st mtge g 7s 1936————————————————————————————————————	102		Cincinnati Union Term Co- 1st M 4½s 2020 ser AJ&J 1st M 5s 2020 ser BJ&J	101½ 105	102 1051/4	Eq 4½s '34-'41 H (s-a)M&s Fla So 1st g gn 4s 1945J&J Florida West Sh 5s 1934J&J	65 80 f 15	80 17
hattanooga Sta 4s 1957 gu.J&J	80 70		Clearfield & Mahoning—	20078	105%	Gen ref gold 4s 1950J&J	f 31 ½ 6 ½	87
heaspeake & Ohlo— Ist cons g 5s 1939M&N General 4½s gold 1992M&S Ref & impt 4½s 1993 serA A&O Ref & impt 4½s 195 ser B J&J Eq tr 4½s 133-40 W (yr)A&S 5 6 Eq tr 5½s 34-38 (yr)	106½ 102	107 $102\frac{1}{2}$	1st gtd g 5s 1943J&J Cleveland Akron & Columbus— 1st cons guar g 4s 1940\F&A			Amended 1st con 41/2s 1982 (Nov '32 and May '37 coup)	f 45/8	5
Ref & impt 41/s 1993 ser A A&O Ref & impt 41/s '95 ser B J&J	94 93 4.15	941/2	1st cons guar g 4s 19401F&A Olev Cinc Chic & St Louis— General 4s gold 1993J&D	02	83¾ 85	Fort Dodge Des Moines & Sou-	6314	4
Eq tr 5. 34-'38 (yr)M&815 Eq tr 5.4. 34-'37 (yrly)J&D	4.15	3.50 % 3.50 % 3.50 %	Gen M 5s ser B 1993J&D Ref & Imp M 6s '41 ser OJ&J Ref & Imp M 5s '63 ser DJ&J Ref & Imp M 2s ser E 1977.J&J	77 77 73	85 81	1st 5s 1938J&D Fort St Un Dept Det 4½s '41 J&J Ft Worth & D O 6s 1921— Ext at 5½% to 1961J&D Frem Elk & Mo V 6s 1933A&O	971/2	99
Eq tr 6s 1934-'35 (yrly)_J&J15 Eq 61/s 1933-'35 (ann)J&D Craig Valley let 5s g 1940_1&1	4.15 4.15 100	3.50% 3.50%	Ref & impt 4 1/2 ser E 1977_J&J Cairo Div 1st g 4s 1939J&J O W & M Div 1st 4s g '91_J&J St L Div 1st coltr g 4s '90 M&N	73 90 66		Frem Elk & Mo V 6s 1933_A&O Stamped 1933M&S Galveston Term 6s 1938M&S George Plyor 6s 1957K1	83 6634 70	86
Potts Creek 4s 1946	991/8	90 94		76	75 77 9334	Ga & Ala 5s Oct 1945J&J	101 14½ f 25	27 45
Warm Spr Val 1st 5s g '41_M&S Dhesapeake & Ohio Northern—	92 14	102	White W V Div 1st 4s 40 J&J Equip to 6s 1933-1935 Clev Column Cln & Indianap Gen cons gold 6s 1934-1J&J Cleveland Lorain & Wheeling—	b 5.00	4.25%	Ga & Ala Term 1st g 5s 1948_J&D Ga Caro & N 1st 5s g 1929J&J Ext at 6% to July 1 1934	f 23	40
Dhesapeake & Ohio Northern— 1st M 5s 1945 guar————————————————————————————————————	100 f 54	55	Gen cons gold 6s 1934J&J Cleveland Lorain & Wheeling—	100 961/8	97	Ext at 6% to July 1 1934 Georgia & Florida RR— 1st M 6s 1946 ser AM&N Otfs of deposit	f 3	10 10
Refunding g 3s 1949 A&O Equip trust 6s Jan 15 '34-'35 (yearly) J&J15	b 8%		Cons now 1st 5s 1933 A&O Gen M 5s 1936 J&D Cleveland & Mahoning—	921/2	94	Georgia Fla & Ala RR—	f 13	16
	921/8	933/8 100	Gold 5s 1938J&J Clev & Marietta 4½s 1935_M&N Oleveland & Pittsburgh—	96 1/8		18t M & Fet 08 1952 F&& 6 Georgia Midland— 18t g 38 1946 — A&O 48 Jan 1 1947 — J&J Ga Sou & Fla 1st g 5s 1945 J&J Deb 5s 1952 — A&O Eq tr 4½s 1933-1939 s-a M&N Gouv & Osw 1st 5s g 1942 — J&D Gr R & Ind art 4½s 1941 J&J	35 95	43
Gen M 4s 1958. "M&S 1st & ref 4½s ser B 1977. F&A 1st & ref 5 5s 1971 ser A F&A Illinois Diy 3½s '49 op '29 J&J 4s July 1 1949 J&J hic & East Ill (new co) J&J Gen M 5 M 9 1911. "M&S	100 $88\frac{1}{2}$ $95\frac{5}{8}$	100½ 90 98	Ser A 41/28 gen gtd 1942J&J Ser B 41/28 gen gtd 1942A&O	101¼ 99 87		4s Jan 1 1947 J&J Ga Sou & Fla 1st g 5s 1945 J&J	50 20	87 60
	14	151/4	Oleveland & Pittsburgh— Ser A 4½s gen gtd 1942J&J Ser B 4½s gen gtd 1942A&O Series B 3½s gen gtd 1942A&O Series B 3½s gen gtd 1942M&N Ser D 3½s gen gtd 1943M&N Gen & ref 4½s 1977 ser A_F&A Cleve Short L 4½s 1961A&O Cleveland Terminal & Valley— Let 4s gold gues 1965M&N	87 85		Eq tr 4 1/2 1933-1939 s-a_M&N Gouv & Osw 1st 5s g 1942J&D	b 9%	79
micago & Eastern Illinois—	58 97	99	Gen & ref 41/s 1977 ser A_F&A Cleve Short L 41/s 1961A&O	91 84	883/8	2d 4s 1936A&O	90	94
18t consol 6s gold 1934A&O hicago & Erie 5s 1st g 82_M&O hicago Erie 5s 1st g 82_M&O hicago Indiana & Southern Ry Con mtge g 4s 1956 guarJ&J hicago Indianap & Louisville— Ref Mg 6s 1947 series BJ&J Ref Mg 4s 1947 series BJ&J Ref Mg 4s 1947 series OJ&J	46¾	47	lat 4s gold guar 1995M&N Cleveland Union Terminals. lat s 5 ½s 1972 series A. A&O lat M s f bs 1973 ser B A&O lat M s f bs 1973 ser B A&O Ool Riv Ry lat 4s gu '45J&D Colorado & Southers.	71	73 881/8	1st M 3s 1962J&.	r 81¼ r 64	82 69 95
hicago Indianap & Louisville— Ref M g 6s 1947 series AJ&J	77½ 60	80	1st s f 5 %s 1972 series AA&O 1st M s f 5s 1973 ser BA&O 1st s f 4 %s 1977 ser CA&O	88¼ 82 73¾	83 1/4 74 1/8	2nd 4s Gold Stering 1955.A&O, 1st 4s Feb 25 '39 Alg gu.M&N 1st 4s Feb 15 '42 Alg gu.M&N 1st 4s Feb 15 '42 Alg gu.M&N Gen 4s 1962 Can Gov guJ&J Grand Trunk Ry of Canads.— Sink fund g deb 7s 1940A&O Deb g 6s Sept 1 1936M&S 6½s 1936 series FF&A Grand Trunk West 4s £ 1950.J&J 1st. g cu 4s \$ 1911 1 1950. J&J	r 93 r 88 r 95½	90 96
Tet &	4914	57	Coal Riv Ry 1st 4s gu '45J&D Colorado & Southern	93 . 885/8	89%	Grand Trunk Ry of Canada— Sink fund g deb 7s 1940A&O	105¼ 102¼	105 102
18t & gen 68 May '66 ser 18 J&J Equip tr 68 '34-'35 (yr)_J&J15 Monon Coal qu 58 '36 opt J&D hic Indianapolis & St. Louis— Short Line 1st 4s 1953A&O	201/8 39 b 11%	39¼ 40 8%	Colorado & Southern Ref M g 4½s May 1 '35M&N General mthe 4½s 1980M&N Eq tr 6s 1934-35 (year)J&J 15	b 5.50	73 4.75%	61/48 1936 series FF&A Grand Trunk West 48 £ 1950_J&J	k 10114	
hic Indianapolis & St. Louis— Short Line 1st 4s 1953 A&O	38 79		Columbia & Port Depositoria to the Mark 1940	96 95¼ 93¾	961/4	1st g gu 4s \$ July 1 1950J&J Eq tr 5s Dec 14 '33-'43 (yr) Brays Pt Term g 5s 1947 J&D	k 71½ b 7.00 55	5.50
hicago Lake Shore & Eastern— 1st M 4½s 1969 opt 1919 J&D hic Memp & Gulf 5s 1940 J&J	103 51	10334	Col & Tol 1st g 4s 1955F&A Conn & Pass 1st g 4s 1943A&O	9334		Great Northern—Gen M 7s 1936 series AJ&J	85 83	86 85
aic Milw St Paul & Pac RR—		0072	Connecting Ry (Phile)	10	961/4	Gen M 51/2 1952 ser BJ&J Gen M 5s 1973 ser CJ&J	80 73	76
Convadj 5s Jan 2000 A&O Geng 4s A May 1 1989 J&J Geng 3 4s B May 1 1989 J&J	23½ 60 60¼	23¼ 71 63½	1st 5s 1951	99 501/4	55	Gen 41/4s 1976 ser DJ&J Gen 41/4s 1977 ser EJ&D For the 41/4s 1932-1939 M&S	68 691/8 b 5.25	70 69 4.75
Gen 41/s May '89 series C J&J Gen 41/s May '89 ser E J&J	6014 7114 72	75 74	Deb 4s 1955 A&O Deb 4s 1956 guar J&J	52 5014	5517	0738 1303 series F. 0738 1303 series F. 18t g gu 4s \$ July 1 1950J&J 18t g gu 4s \$ July 1 1950J&J 18t g gu 4s \$ July 1 1950J&J 18t S Dec 14 33-43 (yr) 18t S Pt Term g 5s 1947J&D 18t & ref g 44s 61 opt 41J&J 18t & ref g 44s 610 opt 41J&J 18t & ref g 44s 610 opt 41J&J 18t & ref g 44s 610 opt 41J&J 18t & ref g 44s 1973 ser OJ&J 18t & ref g 44s 1937 ser OJ&J 18t & ref g 44s 1934 1940 D (yr)J&J 18t & ref g 44s 1934 1940 J&D 18t & ref g 44s 1	691/8 b 5.25 b 5.25 b 5.25	70 69 4.75 4.75 4.75
Gen M 448 May '89 serf_J&J Eq 41/8 '34-'43 E & F (yr)_J&J Eq 41/8 '34-'41 G & H(yr)_J&J	b8.50 b8.50	6.50% $6.50%$	Ouba RR 1st g 5s 1952J&J Lat l & ref g 7 1/s '36 ser A J&D	32½ 33 29¼	35 14 34 35	Western Fruit Express Eq 5s J'ne 15'34-'39 (yr) J&D Eq tr 44's 1934-1940 J&D	b 4.75 b 4.75	4.10
00-yr 5s 1975 series AF&A Conv adj 5s Jan 2000A&O Gen g 4s A May 1 1989J&J Gen g 3½s B May 1 1989J&J Gen 4½s May '89 series O.J&J Gen 4½s May '89 ser EJ&J Gen 4½s May '89 ser EJ&J Eq 4½s '34-'43 E & F (yr)J&J Eq 4½s '34-'41 G & H(yr)J&J Equip tr 6s 1934-35 (yr)J&J Equip tr 6s 73-'40 ser B(yr)F&A hicago & North Western	b8.50 b8.50	6.50% $6.50%$ $6.50%$ $6.50%$	1st l & ref 6s 1936 ser BJ&D Imp & equip 5s 1960M&N	2634 18	29 % 22 93	Great Northern Ry of Canada— Cons 4s 1934 opt to 1914A&O	95	96
House to be start to the start of the start	591/8 54	61½ 67	Dawson Ry & Coal 5s 1951J&J Del & Bound Br 3½s 1955_F&A	80 83	93	Great Normern by or Canada— Cons 4s 1934 opt to 1914—A&O Greenb Ry 1st g gu 4s '40 _M&N Green Bay & West debt certs A _ Deb ctfs B Guantanamo & Western— 1st M 6s 1958 ser A	f32 1/8 f 4	38 6
Stmpd non-pay Fed inc tax Gen M 5s '87 stpd inc tax M&N Gen M 4%s'87 stpd inc tax M&N	78 69½	70½ 78¾ 74¾	Delaware & Hudson— Conv 5s 1935————A&O	98	9934 8514	Guantanamo & Western— 1st M 6s 1958 ser AJ&J	k 28	20
Gen M 436 87 stpd inc tax M&N 15-year 616 Mar 1936M&S 1st & ref 5s May 2037J&D 1st & ref 416 May 2037J&D 1ot & ref 416 May 20370.J&D 1ot & ref 416 May 20370.J&D	79 651/2	741/8 67 90	1st M gu 4s Mar 15' 51_M&S15 1st 5s 1951. M&SS Con Ry (New Hav) deb 4s' 54 J&J Deb 4s 1955. Deb 4s 1955. Deb 4s 1955. A&O Deb 4s 1956 guar. J&J Cuban Nor Rys 1st 5\s'a 42 J&J 1st 1 & ref g 7\s'a 36 ser A J&D 1st 1 & ref g 7\s'a 36 ser A J&D Imp & equip 5s 1960. M&N Dayton Union 4s 1949. J&J Dawson Ry & Coal 5s 1951. J&J Del & Bound Br 3\s's 1955 F&A Del & Bound Br 3\s's 1955 F&A 1st 1 & ref gold 4s 1943. M&N 15-yr g 5\s's May 1 '37. M&N 15-yr g 5\s's May 1 '37. M&N 15-yr g 5\s's May 1 '37. M&N 15 yr g 5\s's May 1 '37.	945% b4.50%	95¼ 3.50%		66	67
1st & ref 41/2 May 2037J&D 1st & ref 41/2 May 2037J&D 1ot & ref 41/2 May 20370.1&D	41 43¼ 43¼ 37¼	48 43¾ 44⅓	Delaware River RR & Bridge— 1st mtge g 4s 1936F&A Denver & Rio Grande Western—	951/2		Guil & Ship Island RR-	65 54	65
Conv g 4 % 1949 ser AM&N	37 14	383%	Ist mtge g 4s 1936F&A Denver & Kio Grande Western Gen income 5s Aug '55F&A Ref & impt 5s 1978 ser B.A&o Eq tr 4½s 1934-42 (vr)M&N Denver & Rio Grande	37½ 45½ h 1977	37¾ 47½ 8.50%	Stamped (July 1 1933 cpn on)	54 65	-
K F T Transfer			Denver & Rio Grande— 1st con g 4s 1936J&J	b 12% 59¾	8.50% 62	Harl R & Portch—See N Y N Hocking Valley Ry—	H & Hs	10.0
* *			1st con g 4s 1936	59¾ 62½ 85	661/2	1st cons gold 4½s 1999J&J Eq tr 5s 1934-1938 (ann).A&O Eq tr 5s 1934-1939 (ann).A&O	99¼ b 4.60 b 4.60	4.10 4.10 4.10
			Inc mage ds 1930 J&J Des M & Ft D 1st 4s 1935 J&J Oes Plaines Val 4½s 1947 M&S Det & Mack pr lien 4s 1995 J&D Mortgage gold 4s 1995 J&D Det R Tun 4½s 1961 gu M&N	85 45		Eq tr 6s '34-'35 (yr)J&J 15	b 4.60	4.10
		1	Des Plaines Val 414 1947 Was	f 234 f 5514	6834			
4 4			Det & Mack pr lien 4s 1995_J&D		393/8 293/4 901/2			- 4

b Basis. * Negotiability mpaired by maturity.
s Sale price. This price includes accrued int. k Last sale. l In London. n Nominal. r Canadian price

SEPT., 1933.] RAILROAD BONDS
NOTICE. All bond prices are "and interest" except where marked "I" and income

Bonds.	Bid.	Ask.	Bonds	Bid.	Ask.	Bonds	Bid.	Ask.
Holidaysburg Bedford & Cumb 1st M g 4s 1951 guarJ&J Housatonic con 5s 1937M&N Houston Belt & Term 5s '37_J&J	90	92	Lehigh & N Y 1st 4s 1945 M&S Lex & East 1st 5s 1965A&O	95	66 99	Mo Pac (old)—Gen 4s 1975 M&S Eq 6½s 1934-'36 (year) F&A Eg tr 6s '84-'35 (year) J&J15		-
Houston & Texas Central—	85 85	93 95	Litchfield & Mad 1st 5s '34_M&N Little Miami guar 4s 1962_M&N Little Rock & Hot Spr West Rv—	73 80	76 90	Eq tr 6s '34-'35 (year) _J&J15 3d 7s ext to July 1938 at 4%M&N Mob & Birm pr lien 5s 1945 _J&J	De Target III	85 85
Hudson & Manhattan— 1st gold 5s 1957 opt F&A	94 1/8	841/2	Little Mlami guar 4s 1962. M&N Little Rock & Hot Spr West Ry— 1st gold 4s 1939 guar J&J Long Dock 6s con g 1935. A&O Long Island—Unified g 4s 49M&S	57 100½ 91¾	102 94	Mob & Birm pr lien 5s 1945J&J Small Gen M g 4s 1945J&J	71½ 75 65	91 90
let lien g 5s 1937	48½ 78	49 81	Refunding g gu 4s 1949M&S Gen mtge gold 4s 1938J&D	9314	94 9434 9934	Gen M g 4s 1945J&J SmallJ&J Mob & Ohio, gen 4s 1938 M&S	4616	5978 5578 550 17 20 80 80 80 35
1st gold 3 1/2 1951 J&J 3-year notes 4 1/2 1934 J&D	89 761/8 k 791/8	86	Debenture gold 5s 1934J&D Debenture gold 5s 1937_M&N Equip tr 5s 1934-39 (vr) A&O	101½ 98 5 4.30	102 98½ 4% 4%	Ref & impt 4 1/18 1977 M&S Secured 5s 1938 M&S	151/8 17 65	17 20
1st gold 3 ½s 1951 J&. J&. J&. J&. J&. J&. J&. J&. J&.	761/8	80	Gen mige gold 48 1938J&D Debenture gold 5s 1934J&D Debenture gold 5s 1937M&N Equip tr 5s 1934.39 (yr)A&O Equip tr 6s 1932 (yr)F&A Long Island City & Flushing Con 5s 1937M&N Los Angeles Un Term 6s '41M&N	b 4.30	4%	Eq 4 1/28 34-41 0 (yr)J&J15 Eq tr 5s 1934-38 (s-a)M&8 Eq tr 5s 1934-39 (year)J&J	65 65	80 80 80
£48 gold of 1952	73 1/8 65	70 76	Los Angeles Un Term 6s '41_M&N Louisiana & Arkansas—	100 90		Small Mob & Ohio, gen 48 1938 M&S Ref & Impt 4½ \$1977 M&S Secured 58 1938 M&S Eq 4½ \$1934 M&S Eq 4½ \$1934 38 (s-a) M&S Eq tr 58 1934 38 (s-a) M&S Eq tr 58 1934 39 (year) J&J Montgom Div g 58 1947 F&A Moh & Mal 48 1991 M&S Consol gold 3½ \$2002 M&S Monongahela Sou 58 1935 A&O	27¼ 71¾ 71¾	
Coltr L N O & T g 4s '53_M&N Ref mtge 5s 1955M&N Ref g 4s 1955 opt 1918 M&N	65 86¼ 77 61½	67¼ 87 77½	lst M 5s ser A 1969J&J Lousiana & North Western—	48	485%	Monongahela Sou 5s 1955_A&O Gen 6s 1955A&O	101	
Pur lines 1st g 3 %s 1952_J&J Jt 1st ref M (I C & C S L &			Louisville Henderson & St Louis-	f 39 88	. 43	Gen 6s 1955 A&O Mont Cent 1st g 6s 1937 J&J 1st guar gold 5s 1937 J&J Montana Wyoming & Southern	87¼ 82	94 923/8
Ser B 58(£100 & £200) '63J&D	f 70½ If 60 675%	71 70 68¾	Louisville & Jeffersonville Bridge Guaranteed gold 4s 1945 M&S Louisville & Nashville— 50-year gold 5s 1937 M&N	791/4	85	Montana, Wyoming & Southern— 1st mtge g 5s 1939———M&S Montour RR 1st 5s 1963——F&A	27 97	100
Series C 4/5s 1963J&D Gold 6/4s July 1 1936J&J 40-year 4/4s Aug 1 1966F&A Ec tr 4/4s 1934year 4	93½ 66 4.75	94 67	50-year gold 5s 1937M&N Unified gold 4s 1940J&J	100 5/8 96	103½ 96¼ 98	Morgantown & Kingwood— 1st mtge 5s 1935———J&J Morris & Essex 3½s 2000—J&D Constr'n 5s 1955 ser A—M&N	57 78	60 80
Eq tr 41/48 1933-1940 LA&O Eq tr 41/48 34-41 M (s-a) M&N	4.75	$4.25\% \\ 4.25\% \\ 4.25\%$	Unified gold 4s 1940J&J 1st & ref 5 1/4s 2003 ser A A&O 1st & ref 5s 2003 ser B A&O 1st & ref 4 1/4s 2003 ser C A&O	96½ 90 86	98 9034 8634	Constr'n 5s 1955 ser AM&N Constr'n 41/s 1955 ser B.M&N Nasnville Chattanooga & St L	87 1/8 79 1/2	91¼ 81¾
Eq tr 4 1/28 1933-41 Ser N_A&O 6 Eq tr 4 1/28 '34-'36 (yr) O_J&J 6 Eq tr 5s 1934-38 ser J M&N 6	4.75 4.75 4.75	4.25%	18t & ret 4/48 2003 ser C. A&O 55 1941	0 4.50 b 4.50	4%	1st M 4s 1978 ser A F&A Eq tr 4½ s 1934-'37 (year) A&O Nash F & S 1st gu g 5s 1937 _ F&A National Rys of Mexico—	80¼ 5.00	86 4.25%
Eq tr 6s '34-'35 (year)J&J 15 & Equip 6 \(\text{is } 1934 \)	4.75 4.75 4.75	4.25% 4.25% 4.25%	Eq tr 6s 34-35 (yr)J&J15 Atl K & Cin Div 4s 1955M&N	b 4.50 b 4.50 901/4	4% 92	Nash F & S 1st gu g 5s 1937F&A National Rys of Mexico— Prior lien g 4 4s s f 1957 J&J	90	100
Gold 6 1/4 s July 1 1936 J&J 40-year 4 1/4 s 1934 1939 K F&A Eq tr 4 1/4 s 1934 1939 K F&A Eq tr 4 1/4 s 1933 -1940 L A&O Eq tr 4 1/4 s 1933 -1940 L A&O Eq tr 4 1/4 s 1933 -1940 L A&O Eq tr 4 1/4 s 1933 -1940 L A&O Eq tr 4 1/4 s 1933 -14 Ser N A&O Eq tr 5 s 1934 -38 ser J M&N Eq tr 6 s 34 -35 (year) J&J Eq tr 5 s 1934 -38 ser J J&J Equip 6 1/4 s 1934 - F&A Equip 7 s 1933 -1935 A&O Cairo Bridge 4 s 1950 J&D Litch Div 1 st g 3 s 1951 J&J Louisv Div 3 1/4 s g 1953 J&J Omaha Div 1 st 3 s g 1951 J&J St Louis Div 3 1/4 s g 1951 J&J St Louis Div 3 1/4 s g 1951 J&J Sp field Div ext 3 1/4 s 1951 J&J Western lines a 4 s 1951 F&A ndiana Bloomigton & Western— Interval of 10 1 s 1 s 1 s 1 s 1 s 1 s 1 s 1 s 1 s	83½ 68	4.25% 85	Pad & Mem Div 1st 4s '46_F&A S E & St L Div 6s 1971_M&S 2d mtge 3s 1980	753/8 102 581/	1041/2	Prior lien g 4 1/8 s f 1957_J&J Gen mtge 4s 1977A&O 6% g notes '15 ext to '33_J&D 6% g notes£ '15 ext to '33_J&D	f 11/8 f 15/8 f 1	21/2 41/4 3 3 3 3
Omaha Div 1st 3sg 1951F&A St Louis Div 3 ksg 1951F&A	61 5/8 68 76 68		2d mtge 3s 1980 M&8 Mob & Mont 4½s 1945 _ M&8 Southern Ry joint Monon coll	581/4 921/2	9334	Nat RR of Mex pig 4 1/28 26 J&J 1st cons gold 4s 1951A&O	1 234	3
St Louis Div 3s g 1951 J&J Sp field Div ext 3 1/2 1951 J&J	68 62 1/8 80 1/2		Southern ky Joint Monon coll gold 4s, 1952	86 40	80 45	Nat RR of Mex p i g 4 1/3 26 J&J 1st cons gold 4s 1951 — A&O National Transe Branch Lines Co 1st M s f 4 1/3 1955 — A&O Naugatuck 1st 4s 1954 — M&N New Brunsw 1st g 5s 1934 — F&A Cons deb 4s perceival 1&J	88	92 83
ndiana Bloomington & Western— 1st ext 4s 1940————————————————————————————————————	801/2	85	Macon Terminal 5s 1965J&J Mahon C RR 1st 5s 1934J&J Maine Central—	$k \ 100 \frac{80}{4}$		New Brunsw 1st g 5s 1934F&A Cons deb 4s perpetualJ&J	1 98 1 76	101 81
1st ext 4s 1940 — A&O ndiana Harbor Belt RR— Genl mtge 4s 1957 — J&J Gen mtge 4\s 1957 — J&J ndiana Illinois & Town—	79		1st & ref 4½s 1935J&D 1st & ref 5s Dec 1935J&D 1st & ref 6s Dec 1935J&D	66	69 70	New Eng cons 4s 1945 guJ&J Consol g 5s July 1 1945J&J N Hav & North 4s 1956 guJ&D	761/8 83 60	100 100
1st gold 4s 1950	84	841/2	de 1020 est to 1050	70 50	73 55	N J June 1st 4s gu 1986F&A New Lon Nor 1st 4s 1940J&J	70 65	
Gen & refg 5s 1965 ser A_J&J Series B	983/8 983/8		Philippine Govt guM&N Sinking fund g 7s 1937_M&N Manitoba S W Col 5s 1934_J&D ManitowGB&N W3 1/s 141J&J Waysland & Polestate 1 Manitoba S W Col 5s 1944_J&J	45 101¾	65	N J Junc 1st 4s gu 1986 F&A New Lon Nor 1st 4s 1940 J&J New Mexico Ry & Coal Co- 1st coll tr g 5s Oct 1 1947 A&O 1st & con & coll tr g 5s 1951 A&O	80 80	
Series B. 1805 Ser A. J&J dianap & Lou 1st 4s 1956. J&J diernat-Great North Ry— 1st M g 6s 1952 series A. J&J	42		ManitowGB&NW3\\s'41J&J Maryland & Pa 1st g 4s '51M&S	90½ 50 45			87	33
1st M 5s 1956 series B [& J	40 1534 37	41½ 16 39	Memphis Union Station Co— 1st g gu 5s Nov 1 1959 M&N Meridian Term 4s '55 guar M&N	95	97	New Orl & Nor East 6s 1915, Extended at 5% 1940	58 69	65
Eq tr 41/28 1932-42 (yr) _ A&O b	27	3834		53 f		Non cum inc 52 25 cor A	$\frac{21}{21\frac{1}{2}}$	25 23 16
1st M 5s 1972 opt M&N 1st col tr 6% notes 1941 M&N 6% notes 1936 1st l & ref 61/s 1947 F&A wa Cent 1st g 5s 1938 J&D Certificates of deposit	50 46 5/8	64 60	Prior lien 4 1/4 1947		21/8	lat 5s 1954 series B. A&O lat M 51/s 1954 series A. A&O lat M 51/s 1956 series O. F&A lat M 41/s 1956 series D. F&A Eq trust 41/s 1934-42. A&O Newport & Checkmott Bridge.	22 5/8 21 21 1/8	2314 25 2514 2438
1st l & ref 6 ½ s 1947F&A	25 47½	60 35 52	Ref & impt 41/s 1979 ser O_J&J lst 5s Kal &S H 1939M&N lst mtge M Air L 4s 1940J&J lst g 4s Jol & N Ind 1957J&J10	73	85			8%
owa Cent 1st g 5s 1938 J&D Certificates of deposit M&S 1st & ref g 4s 1951 M&S Minn & N W 1st 314s 1935 J&J acksonville Terminal—	51/2	714	1st g 4s Jol & N Ind_1957J&J10 1st g 3½s J L & Sag 1951_M&S	90 54		1st M g 41/s 1945 guar J&J / New York Bklyn & Manh Beach	101	1011/2
cksonville Terminal— Ref & ext 5s series A 1967J&J	55 68	1	1st g 3 ½s J L & Sag 1951 M&S 1st gold 3 ½s 1952 M&N Middletown & Unionville—	89%		1st gold 5s 1935A&O New York Central RR— Conv deb 6s 1935M&N Cons mtge 4s 1998 ser A_F&A	86	87 3/8 79 7/8
Ref & ext 6s series B 1967J&J mestown Frank & Clearfield—	70		1st M 6s 1933	30 25	===	Cons mtge 4s 1998 ser A. F&A Ref & impt 4 ½s 2013 A. A&O Ref & impt 5s 2013 C. A&O	76 58 68 14 73 1/2	79% 69 74
1st g 4s 1959 guar J&D plin Union Depot Co— 1st g 4½s 1940 guar opt_M&N	73 93	741/8	(Foreign series) 1960 J&D Midland of N J 1st 6s 1910 ext at 5% to 1940	71	76	New York Central & Hud Riv— Ref g 3½s July 1 1997J&J Deb g 4s '34 tax-exempt.M&N	821/2	83
alamazoo Allegheny & Grand Rapids gtd 5s '38J&J alamazoo & So Hay 5s '39 M&N	80		ext at 5% to 1940	58	60	Deb 4s 1942 tax-exempt J&J	89½ 82 68¾	90 841/2 683/4
alamazoo & White Pigeon RR 1st gold 5s 1940	86		Milwaukee & Northern— 1st ext 4½s 1934 (1880) _J&D Cons 6s 1913 ext at 4½% to 1934 (1884)J&D Mil Sparta & NW 1st 4s 1947M&S	76	83	LS coll tr g 3½s 1998 F&A M C coll tr g 3½s 1998 F&A M C coll tr g 3½s 1998 F&A Eq tr 7s '34 '35 (year) A&O15 b Eq tr 6s '34 '35 (year) J&J15 b NYO L eq 5s '34 '37 (yr) .J&D b NYO L eq 4s '34 '39 (yr) .J&D b NYO L eq 4s '33 '37 (yr) .J&B b	73¾ 5.00	75 76% 4.25
ana & Mich 1st 4s 1990A&O Eq tr 6s 1934-35 (yr)J&J 15 b ana wha & W Va 5s 1955J&J an City Ft Scott & Memphis—	$\begin{array}{c c} 95 \\ 73 \\ 4.75 \end{array}$	85 1.25%	to 1934 (1884)	68 601/8	78 63	Eq tr 6s '34-'35 (year) _ J&J15 b NYC L eq 5s '34-'37 (yr) _ J&D b	5.00	4.25 4.25 4.25
	66	72 50	Minneapolis & St Louis— 1st 7s '27 ext at 6% 1932_J&D 1st consol gold 5s1934_M&N	51 15	35			4.25 4.25
Certificates of deposit C Mem & Bir 4s 1934 M&S Income 5s Mar 1934 Sept 1	46 50 85	561/2	Certificates of deposit	7 3	8 41/2	to 1939 (year) M&S15 b NYO Lines eq 41/s '34 '35 J&J b NYO Lines eq 41/s '34 '40	5.00 5.00	$\frac{4.25}{4.25}$
an City Sou-let a 2a 1050 A & O	82 80 631/2	86 84 65¼	Certificates of deposit	314 214	614	(yearly) M&N15 b NYO RR eq 4½s '34-'36_ J&Jb NYO RR eq 4½s '34-'45_M&N b 1 O & St L lat g 4s 1937_ A&O 3-vr 6% g notes Oct 1 '25&&O	5.00 5.00	4.25 4.25
Ref & Impt 5s Apr 1 1950_J&J Eq tr 6s 1934-35 (year)_J&J15 b Eq tr 5 4s 1933-38 (year) M&S b	6%	75 5% 5%	1st cons gold 4s 1938 J&J	41 441/2	42½ 45	NYO RR eq 4 1/3 34-45_M&N b I Y O & St L lst g 4s 1937_A&O 3-yr 6% g notes Oct 1 35A&O	5.00 88½ 56	4.25 901/2 583/8
1st g 4s 1960 opt 1930 J&J	9414	0-	1st cons gold 5s 1938 J&J 1st cons 5s 1938 gu int J&J 2d M gold 4s guar 1949 J&J 1st ref 6s 1946 series A J&J	45 45 30	48 31½	Ref 5 1974 ser A A&O Ref 4 1/2 1978 ser O M&S	58 49¾	59 50
ansas Oklahoma & Gulf— let M 5s 1978————————————————————————————————————	67 91½	70 93½	1st ref 51/s 1978 ser B J&J 25-year 51/s 1949 M&S EG tr 48 232 29	65	6978 27	Equip tr 4½s 1934-'44 (yr) F&A b Equip tr 5s 1934-'38 (yr) F&A b lew York Connecting RR—	9%	6.50 6.50
let M 5s 1978		701/	1st ref 55 1946 series A	13% 13% 13% 13%	9%	1st M 4½s 1953 series A F&A 1st guar 5s 1953 series B F&A ew York & Erie RR—	$ \begin{array}{c c} 97\frac{3}{8} \\ 102\frac{1}{2} \end{array} $	100
Stmpd accrint at rate 4.8665	683/8 65 70	78½	Eq tr 6s 1934-'35 (year) _ M&S b 1StP&SS M & CentTermRy— 1st Ch Ters f 4s '41op'16_M&N k	13%	9%	Y & Greenwood Lakee	891/8	
Ke bhore & Mich South	91 76½	92 N 77 N	dississippi Cent g 5s 1949 J&J fo-Ill RR 5s 1959 J&J dissouri-Kansas-Texas RR—	84½ 19	22 N	Guar g 5s 1946	63½ 85¾	88
Uon g ref 3 1/2 1997J&D		85	Prior lien 5s 1962 ser AJ&J Prior lien 4s 1962 ser BJ&J	791/4	813/8 N 673/8 N	1st & ref 4 1/2s 1973 ser B. M&N Y & L Br gen 4s 1941 M&S Y & NE Bos Ter 4s 1939 A&O	88 75¼	
	96½ 96½ 96½	_N	Prior lien 5s 1962 ser A. J&J Prior lien 4s 1962 ser B. J&J Prior lien 4½s 1978 ser D.J&J Adj M 5s Jan 1967 ser A. A&O fo Kan & Tex (old company)—	531/2	74 N 5678 N	Deb 6 Ten 15 '40 com 78 715	911/	9214
high Valley Harbor Term Ry—	4.75 4.		Ist gold 4s 1990J&D Eq tr 6s 1934.'35 (year)_J&J15 Io Pacific RR (new company) Ist & ref 5s Ion 1007	80 5.75%	82 5%		58½ 67½ 61	60 6814 71
st 6s ext gold 4s 1948J&D	89	89 N	1st & ref 5s Jan 1965 A F&A	35 ³ / ₄ 35 ³ / ₄ 35 ³ / ₄	40 37½	Deb 4s May 1 1957	70 65	
on M 41/38 ann irredJ&D		83 56	1st & ref 5s 1977 ser FM&S 1st & ref 5s 1978 ser GM&N 1st & ref 5s 1980 ser HA&O	35%	3814	Deb 31/8 1956 convJ&J 15-year secured 6s 1940&O	58½ 91¾	62 941/4
Gen con gold 4 1/8 2003M&N Gen con gold 58 2003M&N High Valley By of Now Yark	56	59	Conv g Kide 1040 and A 364 N	35¾ 13½ 17½	36½ 13½ 18½	1st & ref 41/s 1967J&D Equip tr 41/s Sept 15 1933 to Mar 15 1945 (see) M&S 15 b	74	74¾ 4.75
igh Valley Ry of New York st 4 4 s gold 1940	001/1	91	Secured 5/s 1933-1956J&D f Equip trust 5s 1934 40(yr) M&S Eq tr 4/s '34-'44 F (yr)M&N	75	85 ² 85	10-year sectured 08 1940 - A&O 1at & ref 4½s 1967		4.75 4.75 89½
								we 110761
1	40	- 113			. 1			
					e es 37			
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				· · · · · · · · · · · · · · · · · · ·				

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

ROTICE,—All b	10. P 8.05 F	11	and interest except where	1.826	1-14 y W 14	Moome and detadred bowes	Bid.	Ask.
Bonds	Bid	Ask	Bonds Philippine Railway—	Bid.	Ask.	Bonds Santa Fe Prescott & Phoenix—		1.50m 1. 1
New York Ontario & Western— Ref 1st g 4s June 1992M&S Gen M g 4s 1955 redJ&D	64 58		Philippine Railway— 1st p 4s 1937 s f opt guJ&J Pitts Bessemer & Lake Erie—		261/2	Santa Fe Prescott & Proems 1st g 5s 1942	9834 10038 100	100 102
M W Donnardronia & Ohio-	1	96	Cons gold 5s 1947J&J Pitts Uin Unic & St Louis— Con g gu 41/2 ser A 1940_A&O					98½ 19¼
Prior lien 4½s 1935M&S N y Prin & Norf - 1st g 4s 39 J&J Income 4s Jan 1 1939M&N Stock trust ctfs 4s 1948J&D	86 83 14 83 18	89	do Ser B 1942 M&N	1021/2	10258 9978	Otts of dep stampedA&O	f 1714 f 1714 f 614	1914 18 71/2
NY Prov & Bos 4s 1942A&O NY & Put 1st 4s g 1993A&O NY Short Line 1st 4s 1957F&A	83 1/8 75 80	76	do 4s ser D 1945M&N do 3½s ser E 1949F&A do 4s ser F 1953J&D	98 90 97	9978	Adj mtge 5s Oct 1 1949_F&A Ref gold 4s 1959 optA&O Certificates of depositA	f 834	10
N Y Short Line 1st 4s 1957F&A N Y Sunq & Western—	57	601/2	do 4s ser G 1957M&N	97 97			f 101/1	10 34 10 78
2d mtge 4 1/2 1937F&A Gen mtge 5 g 1940F&A	57 45 45 %	4734	do 41/s ser J 1964_M&N	101¾ 102 99	103 102½ 99%	Certificates of deposit	55 55	65 65
NY Westchester & Bos Ry— 1-t M a 41/a 1046 graph 18-1	65 53	54	Gen M 5s 1970 ser AJ&D Gen M 5s 1975 ser BA&O Gen M 4½s 1977 ser CJ&J		9978 9878 9134	Eq tr 5s 1934-1940 (s-a)_J&J Eq tr 4)4s Jan15'34-40(s-a)J&D	55 55	65 65
N Y Susq & Western— 1st refunding 5s 1937. J&J 2d mtge 4 1/5s 1937. F&A Gen mtge 5s g 1940. F&A Term 1st g 5s 1943. M&N N Y Westchester & Bos Ry— 1st M g 4 1/5s 1946 guar. J&J Nord Ry s f 6 1/4s 1950. A&O Norfolk & Car 5s 1939. A&O Norfolk & Southern—	125 90	1271/8	Pitts & Lake Erie	AE 5007	4.50%	Atlanta-Birmingham Div— 1st g 4s May 1 1933M&S Seab-All Florida Ry— 1st g 6s 1035 series A F&A	*f 19½	20
1at & ref g 5s '61 opt '15 F&A	* 81/4	91/4	Eq tr 6% 1933-35 (yr) A&U Pitts McKeesport & Youghio- gheny 2nd gu 6s 1934 J.J. Pitts Sinaw & N—1st g 5s 49 F&A Gold 4s Feb 1 1952 F&A 6% receivers cts 1927 F&A Pittsburgh & Shawmut— 1	f 1001/4	5	Contidentes of denset	f 45%	434
Nort & south 1st 5s 1941_M&N 1st gen g 5s 1954 optJ&J	f 19 f 10	28 18	Gold 4s Feb 1 1952F&A 6% receivers ctfs 1927F&A	f $\frac{1}{20}$	30	1st gu 6s 1935 ser BF&A Certificates of deposit Shamokin Sunbury & Lewisb'g—	f 3	7
1st gen g 5s 1954 optJ&J Norfolk Ter 1st gu 4s 1961M&N Norfolk & Western	1000	94 102%	1st s f g 5s 1959J&D P S & L E 1st g 5s 1940A&O	50 100¼		2d 6s gold July 1 1925 ext at	95 50	
Impt & exten 6s 1934F&A N & W Ry 1st con 4s '96A&O Div 1st lien & gen g 4s July 1	99/8	99%	1st s f g 5s 1959	78 f 42	46	Shrey Bdg & Ter 58 55 gu F&A	62	
Div 1st lien & gen g 4s July 1 1944 opt Jan 1 1929 — J&J N & W Pocahontas 4s 41_J&D Eq tr 4½s 1934-'35 — J&J	100½ 99½ 50	1011/2	Pitts Va & Char gu 4s 1943 M&N	90%		Somerset Ry 1st & ref 4s '55_J&J 1st M 4s July 2 1950J&J South Bound RR 1st 5s 1941A&O	f 18	
Northern Central—Gen & ref 5s 1974 ser A M&S Gen & ref 5s 1974 ser A M&S	1001/2	2.0070	Pitts & West Va Ry— 1st m 4½s 1958 ser AJ&D 1st m 4½s 1959 ser BA&O 1st m 4½s 1960 ser OA&O Pitts Young & Ash—	68 65¼	67 68	Con guar g 5s 1936	101	
Nor Maine Seaport of 1930_A&C	7 04	97½ 45				Gen cous gu g 3s 1993-145 So Pac Coast lst g 4s 1937-154 Southern Ill & Mo Bridge Co- 1st M g 4s 1951-154 South Indiana 1st g 4s 1951-154 So Pacific Branch L 1st 6s '37A&O	921/2	
Nor Ohio 1st gu 5s g 1945A&C Northern Pacific— Prior lien g 4s Jan 1997Q-	83	87	1st M 5s 1962 series BF&A 1st gen 5s 1974 series OJ&D 1st 4½ 1977 ser DJ&D	86		1st M g 4s 1951M&N South Indiana 1st g 4s 1951F&A	57 65 102	68
Gen lien g 3 Jan 2047 Q-1	59	59% 78½ 89½	Port Arthur Canal & Dock-		80	Southern Pacific Co— Coll tr 4s (C P) Aug 1 '49 J&D	661/8	68
Ref & imp 6 2047 ser A _ Jc. Ref & imp 6s 2047 ser B Jc. Ref & imp 5s 2047 ser C Jc. Ref & imp 5s 2047 ser C Jc. Eq tr 4\sqs 1932 (yr) F&A1 Eq tr 4\sqs 1934 40 (yr) M&S1 No Ry of Cal 5s g u 1938 _ A&C North Penna ext d 4s 1936 _ M&S Gen c 3 3.10s 1053	7634	86 81	Porti (MA) Tarin gu 48 1901.Jou		76	1st 41/2s (Oregon Lines) A 1977	74½ 93¼	74¾ 94
Eq tr 41/8 1932 (yr) F&A1 Eq tr 41/8 1934'40 (yr) M&S1	5 64.75 % 5 64.75 %	3.75%	Guar 5s 1961J&J Port Reading 1st gu 5s 1941J&J Portsmouth Great Falls &	80 86	90	40-year 41/s 1968	65 621/2	661/2
No Ry of Cal bs g gu 1938A&\ North Penna ext'd 4s 1936M&\ Gen g 3 3-10s 1953J&	97		Conway RR 4½s 1937J&I Potomac Val 1st gu 5s g 1941 J& Prov Sec deb 4s 1957 guM&N	79	94	Southern Pactric Co- Coll tr 4s (C P) Aug 1 '49 J&D 1st 41/s (Oregon Lines) A 1977 M&J Conv g 5s 1934 M&J 40-year 41/s 1968 M&S 50-year 41/s 1981 M&N 41/s 1969 with war M&N Equip 7s 1934-1935 (yr) J&D Equip 5s 1934-1939 (yr) M&N Equip tr 5s 1933-38 (yr) J&D Equip tr 5s 1933-38 (yr) J&D	b 4.75 b 4.75	64
Gen g 3 3-10s 1953J& Northwestern Terminal RR— last M 5s 1977Norwich & Wor—4 1/5s 1947_M&	10.00	31	Prov Sec deb 4s 1957 guM&N Prov Ter 1st g 4s gu 1956M&S Prov & Worc 1st 4s 1947A&C	20	===	Equip 5s 1934-1939 (yr) - J&L Equip tr 5s 1933-38 (yr) - J&L Eq tr 414s 1934-40 (yr) - J&L	b 4.75 b 4.75	4% 4% 4% 4% 4%
Ogdensburg & Lake Champiani-	T	54%	Raleigh & Augusta Air Line— 1st 5s 1931———————————————————————————————————	100	55	Equip 5s 1934-1939 (yr)M&b Equip tr 5s 1933-38 (yr)J&L Eq tr 4½s 1934-40 (yr)J&L Eq tr 4½s 34-41 (yr)J&L Pacific Fruit Express equip 7: June 1 1934-1935 (yr)J&L Eq 5s 34-39 O (yr)M&b Eq 5s 34-41 D (yr)M&b Southern Pacific (Golden Gate Ferries) 1st 5½s 1949A&C	b 4.75 b 5.00	
Ohio Connecting 4s 1943M& Ohio Ind & Western—	8 90		Ral & Gaston 1st 5s g 1947J.	40	20 50 95	June 1 1934-1935 (yr) J&L Eq 5s '34-'39 O (yr) M&S Eq 5s '34-'41 D (yr) A&O	b 5.00 b 5.00	4.25%
1st g 5s April 1 1938 Q- Ohio Kiv RR—1st g 5s 1930 J&	0 88	95 91	Raritan River 1st g 5s 1939J& Reading Company— Jer Cent g 4s '51 op '06A&C	7. 30	88	Southern Pacific (Golden Gate Ferries) 1st 51/s 1949A&C	851/2	88
Ohio kiv RR—ist g os 1930 J&. Gen gold 5s 1937 — A& Old Colony RR 4s 1938 — J& 1st M 5½ 1944 — F& 1st M 5s 1945 series B — J& 1st M 5k 1945 series B — J&	85 82 87 87 87 75		Jer Oent g 4s '51 op '06A&(Gen & ref 41/s 1997 ser A.J&. Gen & ref 41/s 1997 ser BJ& Eq 41/s 1934-'45 (s-a)M&I	93½ 92 6 4.50		Southern Pacific RR Cal— 1st cong 5s gu 1937	102 77	781/2
1st M 5s 1945 series BJ& 1st m 4½s 1950 series OJ& Ont & Que deb gu 5s perpJ&	75 0 1 98	103	ii Philadelphia & Iteauing Itie		99	Ist cong 5s gu 1937M&N 1st cong 5s gu 1937M&N 1st ref g 4s 1955 op 1910J&: Southern Rallway— 1st consol gold 5s 1994J&: Doyslon & gon M g 4s 56_A&C	91	93½ 59¾
Ore RR & Nav cons 4s 1946_J&	D 1951	117	Imp M ext g 4s 1947A&C Cons ext gold 5s 1937M& Term 5s g gu May 1 '41.Q-	98 103½	105	Develop & gen 6s 1956 A&C	721/2	70
Ore Short Line 1st 5s 1946J& 1st cons guar 5s 1946J& Oregon-Wash RR & Nav-	J 104	8 107 2 106	Term 5s g gu May 1 '41_Q-1 Rensselaer & Saratoga— 6% g bds May 1 1941_M&N Rich Fredericksb & Potomac—	95		Eq tr 6s '34' 35 (yr)J&J 1' Eq tr 6s '34' 35 (yr)J&J 1' Eq tr 5s 1934' 39 (s-a)M&S Eq tr 4½ 8 Oct' 33' 39 (s-a) A&C E Tenn reorg lien 5s 1938 M&S	b 6.00 b 6.00 b 6.00	79% 5% 5%
Oregon-Wash RR & Nav— 1st & ref g gu 4s '61 optJ& Pacific Coast Oo—See Misc Bond	J 877		Cons mtge 4 1/28 1940 Max	5 05.75%	5%	E Tenn reorg lien 58 1938 M&S	91 80	85
1st M s f 6 1/2s 1948F&	A f 13	93	Richmond & Mecklenburg— 1st g 4s Nov 1 1948———M&I Rich & Peters 4 1/2s 1940———A&C	k 40 87		1st Mem Div g 5s 1996J& St Louis Div 1st g 4s 1951_J& L & N So joint g 4s—See L & N	6878	76
		95		100		L&N So joint g 4s—See L&N Mobile & O coll tr 4s '38. M&' Spartanburg Un Col 4s '95. J& Spok Internat 1st g 5s 1955. J& Staten Isl Ry 4 1/5s 1943 J&I Starten See L&N	59½ 35 15⅓	1814
Paducah & Ill 1st 4 4s 1955_J& Paris-Orleans extl 5 4s 1968 M& 6% franc bonds (foreign serie	8 1227		Richmond-Washington Co— Coll tr g gu 4s 1943 optJ&l Rio Gr June 1st gu 5s 1939J&l Rio Gr So 1st g 4s 1940J&	95½ 77½ 1 1½ 1 2½ 80½	83			
Paulista Ry 1st 7s '42serA M&S	503		Rio Gr West 1st 4s 1939J&	J 801	82 60	1st mtge guar g 5s 1940J&. Surfolk & Oar con 5s 1952J&. Sun & Lewis 1st g 4s 1936J&.	92	25 100
Pennsylvania Company— Gu tr ctfs g 4s 1952M& Gu tr ctfs g 3½s 1937M& Gu tr ctfs g 3½s 1941F& Gu tr ctfs g 3½s 1942J& Gu tr ctfs g 3½s 1944J& Sec g 4½s 1963M& Pa&NYCanal con 5s 1939A& Cons mtge 4½s 1939A& Cons mtge 4½s 1939A& Penn Ohio & Detroit RR— lat & ref 4½s 1977 ser AA&	N 851 8 951 A 851 D 823 N 901	4	Rock Island Ark & Louislana— lst guar 4½s 1934————M& Rock Island-Frisco Term Ky—	s 20 ¹		Sun & Lewis 1st g 48 1930-36. Sunbury Hazleton & W-B- 2d mtge inc 6s 1938 coup. M&N Susquehanna Bloomsburg & Berwick RR 5s 1952A&C Tampa & Guif CoastA&C	1011/2	103½
Gu tr ctfs g 3 1/2 1941 F& Gu tr ctfs g 3 1/2 1942 J&	A 851 D 823	4	Rock Island-Frisco Term Ky— 1st m 41/s 1957—————J& Putl Con 1st g gu 4s 1949	J 68	55	Berwick RR 5s 1952A&C	92	951/2
Sec g 4 1/s 1963 M& Pa&NYCanal con 5s 1939 A&	N 901	91	1st m 4½s 1957J& Rutl Can 1st g gu 4s 1949J& Rutland con 4½s 1941J& St Clair Mad & St Louis Belt—	J 52 603	9 ()	Tampa North 1st 5s '36 op_J&	47	5 52
Cons mtge 4s 1939 A& Cons mtge 4s 1939 A&	0 89		St Johns & L Cham 5s 1944 M&	8 43.	68 95 75	Tennessee Central R. — 1st m 6s 1947 ser A	49	581/2
Pennaylvania RR—			St J Gr Isl 1st g 4s 1947J& St Lawr & Adirond 5s 1996J& 2d gold 6s 1996A&	JI 65	75 80	Tennessee Central K, — 1st m 6s 1947 set AA& Term RR Assn (St Louis) — 1st gold 4½s 1939 — A& 1st consol gold 5s 1944 — F& Gen ref s f g 4s '53 op '10 — J& Ferre Haute & Peor 5s 1942 — M& Tevral Ran & Ft Smith —	102 ¼ 102 ¼ 1 90	103 1023/8
Con M 4s gold 1943M&	M 100	100 1	2d gold 6s 1996. A& St Louis Iron Mt & Sou— Riv & Grif Div 4s 1933. M&I St I. Peo & N W 5s 1948. J& St Louis-San Francisco Ry—	#54 J 61	55 627	Terre Haute & Peor 5s 1942_M&	B 90	91 93
stamped dollar bond _ do 41/28 g 1960F&	. ■ 104	101 10434	Prior lien 48 1900 series AJo	413		1st m 5 % 1950 guar F& Texas City Term 6s 1941_J&J2	8434 6 62 5 65	65
Gen g 41/2 1965J& Gen g 58 Dec 1 1968J& Gen m 41/2 1981 ser D	D 92 0 96	93 963 863	Oertificates of deposit Prior lien 5s 1950 series BJ&	$\bar{\mathbf{J}}$ $\begin{bmatrix} \frac{21}{21} \\ 21 \end{bmatrix}$	23 223 4 227 4 19	Texas & Pac 1st 5s 2000 J&1	98 r f 557	100
15-yr 6 1/s Feb 1 1936F& 40-yr 5s 1964M&	A 104 N 95	105 4 96 ½		\$ 17 17	19 18 18	Gen & ref 5s 1977 ser B && Gen & ref 5s 1979 ser C && Gen & ref 5s 1980 ser D &&	68 14 0 66 16 0 66 16	68%
Con M 3 1/3 g £ 1945 J & Deb 4 1/3 s 1970 A & Fo to 5 = 1034-38 (VF)	O 79	95 8014 76 3.90%		5 60 8 60 A 60	18 75 75 75 75	Eq tr 5s 1933-1939	0 66 1 0 6 6.2 0 6 6.2	5.25%
Gen equip 5s 1933-39 (yr) A& Eq tr 4 1 s 1933-39 (yr)A&	0 b4.10 b4.10	% 80 ½ 80 ½ 3.90 % 3.90 % 3.90 %	St Louis Southwestern— 1st g 4s 1989————M&	N 70	721	Eq tr 41/3 1934-43 (yr) F& Tex Pac-Mo Pac Term RR—	8 71	5 5.25%
do 4s gold 1948 sterling stamped dollar bond do 4½s 1960-Få Gen g 4½s 1965-Jå Gen g 5s Dec 1 1968-Jå Gen m 4½s 1981 ser D. Aå 15-yr 6½s Feb 1 1936-Få 40-yr 5s 1964-Må Con M 3½s g £ 1945-Må Deb 4½s 1970-Aå Eq tr 5s 1934-38 (yr). Må Gen equip 5s 1933-39 (yr). Aå Eq tr 4½s 1933-39 (yr). Aå Eq tr 4½s 1933-39 (yr). Aå Peor & East cons 4s 1940. Aå 2d cons inc 4s 1990-Apreliating for the series A Peorla & Pekin Union Ry- lett g 5½s 1974 series A. Få	1 9	64 101/4	1 1st term & unif 5s 1952 - J8	zJ 52 zJ 57 zJ 53	547 58 54 54	Tol Can Sou & D 1st 4s 56 - J&	J 76 J 95 O 97	100
Peoria Ky Ter 48 37 Ku op 30	TO ICE	90 68	Gen & ret 58 ser A 1990	J 53 S b 9 J b 9	% 7%	Gen gold 5s 1935 78 I	5 b 5.5	98½ 92½ 0 4.50%
Pere Marquette Ry	LT 07	70½ 62	1st consol g 4s 1968J& St Paul East Gr Tr 416s '47J&	D 75	90 60	1stm. 6s 1952J&	J 70	71
1st g bs July 1956 ser A d 1st g 4s July 1956 ser B J! 1st 4½s 1980 ser C M. Eq tr 6s "34-"35 (yr) J&J Perklomen 1st 5s "18 ext to "38Q 2d 5s 1918 ext to 1938 Q Phila & Balt Cent 4s 1951 M. Phila Balt & Wash 4s 1943 M. Gen 5s 1974 ext de B.	15 b 99	6634	1st consol g 4s 1968J& St Paul East Gr Tr 4½s '47J& St P& K O Sh 4½s 1941F& St Paul Minn & Manitoba— As effected deposit 1933	A 39	393	Ist gold 4s Apr 1 1950 & M&	O 673	6934 87
2d 5s 1918 ext to 1938Q Phila & Balt Cent 4s 1951 M.	15 b 9% -J 98 -J 98 N 86	101	6s ctfs of deposit 1933	103	4 ==	2 Toledo St Louis & Western— 1st gold 4s Apr 1 1950.—A& Tol Term lat 4½ 157 guM& TolWalh Valley & Ohio— 1st g gu 4s 1942 ser OM& Toronto Hamilton & Buffalo— 1st gold 4s June 1 1946.—J& Consol m 4½ s 1966 ser AF&	88	
Phila Balt & Wash 4s 1943M& Gen 5s 1974 series BF&	N 101	1 1011	Montana ext 1st 4s 1937_J& Pacific Ext 1st 4s £ 1940J&	D 94 85	⅓ 5ō¯	Ist gold 4s June 1 1946J&	D 703	8 90 75
Gen 5s 1974 series BF8 Gen M 4½s 1977 ser O Phila Newt & N Y 3s 1942A& Phila & Reading RR—See "Rea	oding C	100	St Paul Union Depot— 1st & ref 5s 1972J& Salt Lake City Un Dep & RR—			Oneon in 4739 1800 sor A=1.0		
			1st & ref 5s 1972	N				
			lan Fran & San Joaquin Val— 1st g 5s Oct 1 1940A&	0 104				
			San Fran Term 1st 4s 1950 A&	93	933			
				* *				
£2	1 .	1	1		1	A N		.1

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

SEPT., 1933.] RAILROAD BONDS AND STOCKS
NOTICE.—All bond prices are "and interest" except where marked "!" and income and defaulted bonds.

Bonds and Stacks	7 - 1 9 9 - 17		Stocks Don		1 -2 -7	come and defaulted bonds.	0 1	
Bonds and Stocks. Union Pacific—	Bid.	Ask.	Stocks. Par. Balt & Cumberland 7% gu50	Bid. 55	Ask.	Stocks. Par Lit Schuyl Nav RR & Coal(gu) 50	38 -	Ask. 42
lst ry & land gr 40 g 1947J&J lst & ref 4s June 2008M&S lst & ref 5s June 2 2008M&S	991/8 927/8	100½ 93½	Bait & Ohio—Commol	34½ 35% 38	1 361/6	Louis & Mo Riv pref (guar) 100	80 561/6	571
1st & ref 5s June 2 2008 M&S 40-year 4 1 1967 J&J	106½ 92¼ 84	9314	Bangor Arosatook com50 Preferred100	106 25	110	Mahoning Ooal RR	500 45 10	55
18t & ref sa June 2 2008 M&S 40-year 4% 1967 J&J 40-year 4% 1968 J&D Eq tr 4% 1968 M&N Eq 4% 8 Sept 15 '33 '39 M&S15 Eq tr 5 1934 '37 (yr) M&S Eq tr 7 1934 '35 (yr) J&D Union Terminal Co (Dallas)	b 4%	841/2	Belgian Nat Rys Co	935%	33 951/8	Maine Central 100 Preferred 100	$\frac{10}{25}$ 750	28
Eq tr 5s 1934-37 (yr) M&S Eq tr 7s 1934-35 (yr) J&D	b 4% b 4% b 4%	3%	American shares partic pref Boston & Alb (guar N Y C) 100 Boston & Maine com (stpd)100	22	11812	Midland Valley com	3 25	28
Union Terminal Co (Dallas)— 1st g 5s 1942 opt 1922———————————————————————————————————	99	100	1st preferred A unstamped_100 1st preferred B unstamped_100	$\begin{array}{c c} 17\frac{1}{2} \\ 20\frac{1}{4} \\ 22 \end{array}$	25 25	Minehill & Schuyl Hav (gu) 50	25 48 11/4	52
General gold 4s 1944	997/8	101	1st preferred C unstamped 100 1st preferred D unstamped 100	251/2		Minneapolls St P & S S M100 Preferred100	3 414	1½ 3¾ 6
VADDAIIA KK—	92 93	7	1st preferred E unstamped 100 Prior pref 1st preferred A stamped	44	45	Midland Valley com	10	9 15
Ocas 4s 1955 series A. F&A Series B 1957 M&N Vera Oruz & Pacific RR—	93		I INCOPARTE OF BESTINDSO.	22½ 26 28¼	24 31	Preferred 100	$\begin{array}{c} 1234 \\ 26 \\ 658 \end{array}$	1278 2978 7
vermont Vall 1st 4 1934 assenting A&O	f 21/8	41/4	1st preferred C stamped 1st preferred D stamped 1st preferred E stamped	28½ 32	40	Preferred100	35 2	10
1st gold 4 1/s 1934 assenting vermont Vall 1st 41/s 1940. A&O Vicksburg Bdge & Term Oolst M&S Vicksburg Shreveport & Pacific Pallengalls and State Control of the Control o	36	39	Ist preferred & stamped	138		Mobile & Ohio—See Southern Ryl		
Prilen 6s 15 ext 5% '40 _ M&N Gen 5s May 1 1941 M&N Virginia Mid gen 5s 1936 _ M&N	85 75	82	Brunswick Ter & Ry Sec Co(†)	25 134	28	Morris & Essex (guar) 50 Nashv Chatt & St Louis 100 Nashv & Decatur (gu L & N) 25	62 421/4 30	64 48½
Virginia Mid gen 5s 1936 M&N Va & Southwest 5s 2003 J&J	99¾ 76	841/4	Canada Southern100 Canadian Pacific25	165%			1 1/6	35 1¾ 5%
Va & Southwest 5s 2003J&J 1st cons g 5s 1958A&O Virginian Railway—	631/8	6834	Canadian Pacific25 4% non-cum preference100 4% perpetual cons deb100 Caro Clinchfield & U com 4% _100	1 79	48 83	2d preferred		120 5/8 24 7/8
1st M gold 5s 1962 optM&N 1st M gold 5s 1962 optM&N 1st n 4½s 1962 ser BM&N EQ tr 4½s 1934-1940(yr)J&J EQ tr 5s 1934-1938 (yr)M&N EQ trust 6s 1935J&J	$ \begin{array}{c} 10014 \\ 93 \\ b 4.40 \end{array} $	101 93½ 4%	Common stamped 5%100	64 39	75 80 42	New York Central RR100 Dividend payable in London	1 48 26	51
Eq tr 5e 1934-1938 (yr)M&N Eq trust 6s 1935	b 4.40 b 4.40	4%	Common stamped 5% 100: Oatawissa RR—1st pref (guar) 50 2d pref (guar P & R) 50 Cayuga & Susq (gu D L & W) - 30 Central of New Jersey 100	39 30	42 33	6% preferred100	30 130	27 31 135
Eq trust 6s 1935J&J Wabash RR—1st g 5s 1939_M&N 2d gold 5s 1939F&A Deb mtge 6s series B 1939_J&J	75 64½	78 68	Central of New Jersey100 Chesapeake Corp(†)	85 48 471⁄4	101½ 48¾	Dividend payable in London N Y Chic & St Louis com	125	135 85
lst lien term gold 4s 1954_J&J Ref & gen 514_1075 A Was	50 20	74	Ohesapeake Corp	55	47½ 60	N Y New Haven & Hartf100 7% preferred100 N Y Ontario & Western100	28 47	28½ 49
Eq tr 60 1934 35 (year) J&J15 Eq tr 4 10 1934 42 (vr) A&O	b 12% b 12% 701/8	21 1/8 8 % 8 %	Chic & East Illinois common_100	105 3¾ 4¼	120 4 434	Norfolk Southern 100 Norfolk & Western Pr	$12\frac{1}{2}$ 164	1234 169
Det & Chic ext 1st g 5s '41 J&J Des M Div 1st g 4s 1939 J&J	701/8 481/2 551/8	83 551/4	Ohicago Great West com100 Preferred100	4 3/4 12 1/4	13	Norfolk Southern 100 Norfolk & Western Ry 100 Adjustment preferred 100 No Carolina (guar So RR) 100 North Representation 100	115	
Deb mise os series B 1939_J&J lat lien term gold 4s 1954_J&J Ref & gen 5⅓s 1975 A M&S Eq tr 6s 1934_35 (year) _J&J15 Eq tr 4⅓s 1934_42 (yr) A&O Det & Ohic ext lat g 5s '41_J&J Des M Div lat g 4s 1939J&J Toledo & Chic 4s g 1941M&S Ownaha Div lat 3⅓s g '41_A&O Wabash Ry—	55½ 43¼	461/2	Onic Ind & Louisv common100 Preferred100	91/4	6 12	North Pennsylvania 50 Northern Cent (guar Pa RR) 50	78 76½	82 85
Ref & gen 5s 1976 ser B. F&A Ref & gen 4/s 1978 ser C. A&O Ref & gen 5s 1980 ser D. A&O Warren lst refg 3/s 2000 F&A Wash Cent 4s Mar 1948 aMar	20 20	21 ¼ 21 ½	Chic & East Illinois common. 100	8¾ 14¾	9 14½	No Carolina (guar So kK) _ 1001 North Pennsylvania50 Northern Cent (guar Pa RR) _ 50 Northern H (guar B & M) _ 100 Northern Pactific Ry100 Northern Securities Co stubs _ 50 Northern Securities Co stubs _ 50 North Pannsylv (guar Pa R) _ 50	80 291/4 47	85 29½ 52
Ref & gen 5s 1980 ser D A&O warren 1st refg 3 1/2s 2000 F&A	20 20 k 50	213/8	Ohicago & North Western100 Preferred100	1238 2212 634	12½ 23 7	Northern Securities Co stubs North Pennsylv (gu P & R) 50	55 78	82
wash Cent 4s Mar 1948 aMar Washington Co Ry 1st g guar 3½s Jan 1954 op 1924 J&J Wash Term Co—3½s 1945 F&A	58 33	36	Chic R I & Pacific common100 7% preferred100	1134 9	1214	North Pennsylv (gu P & R) 50 Ogden Mine RR (gu Cn N J).100 Old Colony (gu N YNH&H)100	55	65
	9116	93	Chic St Paul Minn & Omaha_100	57/8 93/4	10 8	5% permanent deb100	1 107 1 98 60	95 117 103 65
Washington & Vandemere— lst 4½s 1947 Shore— F&A West Jersey & Sea Shore— Consol gold 4s 1928	72	76	Oinc New Orl & Texas Pacific_100 Preferred100	160	180 100	Passaic & Del Ext	50 55	65 25
Vest Jersey & Sea Shore— Consol gold 4s 1936J&J Cons 3 ½s g series B 1936J&J West Shore let 4s 2361J&J	99	9934 9812	Office Strain Minn & Omana. 100 7% preferred	48 85 141		Paterson & Ramapo 50 Pennsylvania RR 50	55 15 3734	38
West Shore 1st 4s 2361J&J RegisteredJ&J	971/2 821/8 75 73 72 82	83 1/8 79 3/4	Preferred100 Cleve & Pitts (guar Pa RR) 50	78¾ 64½	90	Pennroad Corp v t c1 Peoria & Bureau Val (guar)100 Peoria & Fastern 100	78 6	85 71/
V Va & Pitte 1st 4s g 1990 A&O Vestern Maryland 4s1952 A&O	73 72	75 72½	Betterm't stk (guar Pa RR) 50 Colorado & Southern 100 1st preferred 100		41	Pere Marquette Ry com100 Preferred100	27¼ 28	71/4 291/2 34 35
West N Y & Penna 5s 1937 J&J	102 %	83 1/8 90	1st preferred 100 2d preferred 100 Columbus & Xenia (guar) 50	26½ 20 75	30 30	Prior preferred100 Phila Germ & Norris (guar) 50	27 117	121
Vestern Pacific RR Corp— 1st M 5s 1946 series A M&S	4234			10		Old Colony (gu NYNH&H) 100 Ontarlo & Quebec 100 5% permanent deb 100 Oswego & Syrac (gu D L & W) 50 Passaic & Del Ext 100 Paterson & Hudson River 50 Pennsylvania RR 50 Pennroad Corp v tc 11 Peoria & Bureau Val (guar) 100 Pere Marquette Ry com 100 Preferred 100 Prior preferred 100 Prilla Germ & Norris (guar) 50 Philla & Trenton (gu Pa RR) 100 Pittsburgh Bess & Lake Erle 50 Preferred 50 Preferred 50 Preferred 50 Pricered 60 Pricered 60 Pitts Cin Chic & St Louis 50 Preferred 70 Prefer	205 28 57	31 63
Vestern Pacific RR Corp- 1st M 5s 1946 series A M&S Eq tr 54s 1933 J&D 55s 1934-38 (yr) J&D Vheeling & Lake Eric RR— 1st coucle gold 4s 1940	b 13% b 13%	9%	Onnecticut & Fassimpsic— Preferred. 100 Consol R Rs of Ouba pref. 100 Cripple Creek Central. 100 Preferred. 100 Ouba RR preferred. 100 Dayton & Mich com (guar) 50	61/4	61/2	Pitts Cin Chic & St Louis 100 Pitts Ft W & Chic com (gu) 100 Preferred (guar Penn RR) 100	100	
1st consol gold 4s 1949M&S Ref M 41/2s series A 1966 M&S	90 81 1/8	93	Cuba RR preferred 100	15½ 5¼ 28¼	10	Preferred (guar Penn RR)100 Pittsburgh & Lake Erie 50	145½ 82 46⅓	160 85 49
Ref gold 50 monion D 1000 Nr 00	2012	5%	Delaware & Round Br (guar) 100	72 155		Pittsburgh & Lake Erie 50 Pittsb McK & Yough (guar) 50 Pittsb & West Va common 100 Pitts Youngst & Asht pref 100	27	29½ 118
Eq tr 6s Jan 15 1934-35 . J&J Vheeling Term 4s 1940 F&A Vhite & Black River Valley	93		Delaware Lack & Western 50	79 36½ 33	3634	Prov & Worcester (guar)100 Railroad Securities Co—	115	
let 5s 1980J&J Vichita Union Terminal Ry— let g gu 4 1/s 1941 optM&N	81		Delaware 25 Denv & Rio Gr West pref 100 Denver & Salt Lake (†) Detroit Hills & S W (guar) 100 Detroit & Modeling Par	11 45	36 121/2 55	4% Ill Cent stk ctf 19521000 Reading Company50	$\frac{25}{47\frac{1}{2}}$	27½ 51 35½
Vilkes-Barre & Eastern 1st guar g 5s 1942J&D	37			47	53	2d preferred50 Rensselaer & Saratoga (guar)_100	105	351/8 33 108
Vilkes-Barre & Eastern 1st guar g 5s 1942J&D Villamette Val Southern Ry— 6s 1939F&A Vilke S f 1st 5s g 1938J&D Vilm & Newh 4s 1947F&A Vilmington & Welden RR— 1st gen gold 5s 1935I&T	32 86½	1	5% non-cum prer1001	1 1/8	134	4% In Cent six ctr 19521000 1st preferred	108 108 125	
Vilm & Newh 4s 1947 F&A Vilmington & Welden RR—	60		Duluth South Shore & Atl. 100 Preferred. 100 Preferred (guar P & R). 50 Elmira & W'msport (guar). 50 Erle. 100 Ist preferred (guar Nor Cent). 100 1st preferred. 100 2d preferred. 100 Erle & Kalamazoo (guar). 50 Erle & Pitts (guar Pa RR). 50 Ft Wayne & Jack pref (guar). 100 Georgia R & Bank Oo (gu). 100 Great Northern Ry. 100	57 36	61	6% guaranteed 100 7% guaranteed 100 Roch & Genesee Val RR 100 Rome & Clint (gu D & H) 100	125	70
Gen mtge g 4s 1935J&J	97 95		Preferred (guar Nor Cent) 50 Erie—Common 100	53 23½	58 23¾	Rome & Clint (gu D & H)_100 Rutland pref100 St Louis Bridge 1st pref100	65	75 14 112
lat gold Ruar 4s 1960	861/2	1938	2d preferred100 Erie & Kalamazoo (guar) 50	25 19 52	572	St. Levile Sep Propeles Br. 100	108 53 514	56
Sup & Dul Div 4s 1936 M&N	20 11½	23 13¾	Erie & Pitts (guar Pa RR) 50 Ft Wayne & Jack pref (guar) 100	54 61	59 66	6% preferred100 St Louis Southwestern100	16	53/8 53/4 24 35
Vorcester Nash & Roch—See Bos osemite Vals fg 5s 1936J&J	7	Maine.	Georgia RR & Bank Co (gu)100 Great Northern Ry—Pref100	140 28	150 28½ 13¼	6% preferred 100 St Louis Southwestern 100 Preferred 100 Saratoga & Schenectady (gu) 100 Saratoga & Schenectady (gu) 100 Saratoga & Schenectady (gu) 100	23 % 80	85
RAILROAD STOCKS. Par			Ore certificates. + Green Bay & Western 100 Guif Mobile & North com 100 Preferred	13 1/8 15 6			$\begin{array}{c c} 1 \frac{34}{2} \\ 2 \frac{1}{2} \\ 30 \end{array}$	1 7/8 2 3/4 35
la Great Southern com50	48 57	53	Hartford & Conn Wortern 100	17	18	Preferred	30½ 32½	30¾ 32¾ 38½
Preferred 50 labama Tenn & Nor com 100 Preferred 100		61 1 4	Hudson & Manhattan 100 Preferred 100 Huntingd & Broad Top 1 50	30 30	12 40	Preferred 100 Mob & Ohio stk tr ctfs 100 Southwestern of Go (gues)	38 2 35 5/8 62	38½ 39 67
Preferred 100 labama & Vicksburg 100 lbany & Surquehanna (guar) 100	75 175	80	Hudson & Mannattan	431/2	N. 2 5 5 5	Tonnessee Control	5 24	8 45 1/8
Dany & Surquehanna (guar) 100 1	14		Non-cumul 6% pref ser A 100 Leased lines (guar) 100 Stk tr cts—See RR Securs Co	51½ 52	55 55	Texas & Pacific	45 108 1	$\begin{array}{c} 55 \\ 112 \end{array}$
5½% pref (with \$40 warr) = 100 llegheny & West (guar.) = 100	13 13 85		Com Fot trust att	434 21/2	63/8	Union l'acific—Common 100 Preferred 100 United N J RR & Canal (gu) 100	$\begin{bmatrix} 128 & 1 \\ 73\frac{1}{2} & 2 \\ 207 & 2 \end{bmatrix}$	130 74½ 211 85
Preferred100	681/2	6912	Inliet & Chie (man Canada 100)	17 106	140	Utica Chen & Susq Val (gu) 100	20	85 25
tlanta Birm & Coast pref100 tlan & Char Air L (guar)100 tlanta & West Point	140 35	150	Kal Allegan & Gr Rap (gu)100 K C St L & Chic—Pref (gu)100 Kanasa City Southern100 Preferred100	60 80	70 19	Valley RR (N Y) (guar)100 Vermont & Mass (guar)100 Vicksb Shrevep & Pac com100	78 100	
tlanta & West Point100 tlanta & West Point100 tlantic Coast L Co of Conn50 tlantic Coast L RR com100 tlantic ist leased lines rent tr1	411/2	45 51	Preferred	18 23 63	66 8	Preferred100		67
tlantic 1st leased lines rent tr i ugusta & Savannah (guar)100	73 37	51 78 45	Lehigh Valley 50 Preferred 50 Uttle Miami original guar 50 Spec guar betterment 150	23 15	23½ 25	Wabash Railway 100 Preferred A 100 Preferred B 100 Warren N J (guar D L & W) 56 West Jersey & Seashore 50 Western Maryland Ry com 100	4 ½ 5 ¾	47/8 6 7
		7 1	Spec guar betterment stk 50	74 38	25 77 42	Preferred B	43 50	47
						Western Maryland Ry com_10, lst preferred100	1314	56 13½ 60
					3 304	100 2d preferred	14 6	1614 614 918
						Preferred100 Wheeling & Lake Erie Ry100 Preferred 400	10	40
	79. 22			-		Preferred 6%100	25	45
							a	
					-			
b Basis. f This price include	es accru	ed intere	est. k Last Sale. I In Lond	on.	n Nomin	al. s Sale price. z Ex-divi	dend.	† No

b Basis. f This price includes accrued interest. par value.

Investment Trust Stocks and Bonds

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

Stocks and Bonds.	Par.	Bid.	Ask.	Stocks and Bonds.	Par.	Bid.	Ask.	Stocks and Bonds. Par.	Bia.	Ask.
		Per	share.			Per	share.	Providential Investors (†)	Per 75%	share.
Administered Fund com Air Investors Inc v t c Convertible preferred	(1)	17.17 21/2 k 161/4	18.66 3	First Custodian Shares Corp Five Year Fixed Trust shar	res	3.40 4.20 0.12		Prudential Investors(†) \$6 preferred(†) Quarterly Income Shares	75% 66 1.42	75
Aldred Invest Trust (Mass)-1067	49		Five Year Fixed Trust shar Fixed Trust Shares series A. Series B. Fourth Nat'l Investors ww.	\ {	9.12 7.77 221/8	221/4	Reliance Internat Corp com A(†)	234	31/4
Aldred Invest Trust (Mass Deb 41/s with com shs	Jan)—	12 (1000)		Fundamental Investors Inc Fundamental Trust shares		1 2.20	9 40	Representative Trust hares	9.48	10.23
Deb 4½s with com shs Alliance Investment com 5s A with warr 1949 Allied Int Investing Corn	(†)	60	70	Class B General American Investors	(‡)	4 5/8 4 3/8 9 3/4	101/8	Royalties Management A	3.25	3,4
Allied Int Investing Corp co \$3 convertible preferred				Preferred (with warrants). Deb 5s Feb 1 1952 without	(†)	77				2 23
Am Bank Stk Trust Share Amer Bankstocks Corp	8(+)	k 10 1.84 1.11	2.34 1.25	General Investments com. \$6 preferred	5	11 1/8	13 1/2	6% preferred50 Second Nat Inv Corp—	19	
				Warrants General Investors Trust	(+)	32	900	Common	1 0	46
Common \$6 preferred Deb g 5s 1953 Amer Business Shares Amer, Capital Corp A Class B \$2 preferred \$5.50 prior pref American & Continental Common	F&A	18 ⁵ / ₈	78	Sa pref with warr	(+)	43/8 25/8 17	2¾ 18¼	Preferred (†) Security Allied Corp (†) Securities Corp General com (†) \$6 preferred (†)	15 41/2 28	3 ½ 46 16 5 35
Amer Capital Corp A	(+)	1.63 k 23/4	1.78	German Credit & Invest. Pref. allot. ctf. 25% 1st p Guardian Investors com	ref (†)	6	9	\$6 preferred(†) Selected American shares Selected American Shares Inc		
Olass B	}	k 234 k 1432	11/8	Guardian Investors com	(†)	5/6	12 12 12	Selective Cumulative Shares	7.31	7.5
\$5.50 prior pref	(†)	k 52		\$6 units \$3 units \$7 preferred Debenture 5s series A Gude Winmill Corp	(‡)	81/2	2	Selected Income Shares Selected Industries com (†) \$5.50 prior stock (†) Allotment certificates	3.84	
Common	1943	14 00	534	Debenture 5s series A	1948 (†)	43	46	\$5.50 prior stock(†) Allotment certificates	k 52 5514	621
Amer. Composit Trust Shar	(+)	k 4 14	45/8	Huron Holding Corp	(†)	25c 71/8	8½	Shawnut Association(†)	934	10
American Corporation Amer Elec Sec partic pref	(+)	94	1014	Illuminating Shares class A Incorporated Investors	(†)	71/8 431/2 21.23	$\frac{45}{21.53}$	Shawmut Association	n 65	70
American European Secur- Coll tr s f 5s 1958 ser A. Amer Founders Corp comm 6% preferred ser D	J&J	74	79	Independence Trust Shares Indus & Power Securities Co Insull Utility Invest—	(†)	23/8 135/8	21.53 25/8 143/4	Shenandoah Corp common 1	n 65	70
6% preferred ser D	50	74 1% 14 14	16	Insull Utility Invest— Deb g 5s Jan 1949	_F&A	*f 1/2	3/4	Isisto Financial Corp(1)	074	20 15
Amer & Gen Sec com class	A-(†)	6	10	Deb g 5s Jan 1949 Deb g 6s 1940 B with war. Insuranshares Co. of Delawa		f 34	234	Spanish & Gen Corp Ltd—	1	
7% preferred ser A 7% preferred ser A Amer & Gen Sec com class Common class B 6% preferred Amer Insuranstocks Corp. Amer Investors Inc com B Conv preferred Warrants	}±	33 [*]	4.0	Insuransnares Co. of Delaw. Certificates Int Sec Corp of Am com A. 64% preferred. 6% preferred. 10% preferred. 10% preferred. 10% preferred. 10% common. 10% commo	(†)	*f 1/2 3/4 2 5/8 3 1/2	31/4	Am dep rcts ord regfl	63	18) 3.6
Amer Investors Inc com B	(#)	15	10 40 50 50	6% preferred	100	16 16	20 20	Spencer Trask Fund Inc(†) Standard Amer. Trust shares	17½ 3.25	183 3.6
A 1 4 - 1 3T - 1 - 1 C1		E 52	11/4 61/8	Debenture 5s 1947Interstate Equity common	_J&D	k 57	136	After dep rees of the beater 21 Spencer Trask Fund Inc	4.50 1.81	4.5 1.9
Associated Stand. Oil Sha	w (+)	53/8		\$3 convertible pref "A".	(†)	2312	2434	Standard Investing Corp com_(†) \$5.50 preferred:(†)	16	2 24 79
Preferred w w	50	15 15	17	7% preferred 5s series A with warrants 1	100 1947	k 76	12	Deb 5s Mar 1 1937 with warr	k 765/8	79
Associated National snares Associated Stand, Oil Sha. Atlantic & Pac Int com w Preferred w w. Units. Atlas Corp common \$3 preferred A. Warrants.	{‡}	1458	1478	Without warrants Invest Fund of N J	(†)	k 7514		Deb 5s Mar 1 1937 with warrants. Ex-warrants. Deb 5½s 1939. Standard Utilities Inc	k 765% 7614 1.09	777
Warrants Bancamerica-Blair Corp		634	714	Investment Trust of N Y co	11 A	5 1/4	6	State St Investment Corp(†)	68.09	73.5
Bancshares, Ltd—	500	1.25		Investors Equity common_ Debenture 5s series A 194 Deb 5s ser B 1948 with v	i7	89¾ 90¾	9314	Common B(†) \$1.20 preferred(†)	2 1/4 5 3/4	63
Bankers Nat Investing cor	n A	10	12 2	Without warrants		89%	93	\$3 cum conv 1st pf50 Sun Investing Corp com(†)	321/8	35
7% preferredBansicilla Corp	10	614	7	Series B		9.46	10.00 9.59	\$3 convertible preferred(†) Super Corp of Amer class A	3.28	37
Basic Industry Shares British Type Investors Cl	(†	3.48	3	Series E		10.34 1.87 10.10	10.98 1.94	Class AA	2.27 3.43	
Bancshares, Ltd— Participating shares Participating shares Participating shares Bankers Nat Investing cor Bankers Sec Corp of Am 7% preferred Basic Industry Shares Basic Industry Shares Ballish Type Investors classification of Canadian Investment Fun Canadian Investment Fun Capital Administration of Class B 33 cum pref ser A 53 series A 1953 with wa Without warrants	d (1)	13 3.20	14	Series F		10.10	10.74 11.15	Super Corp of Amer class A. Class AA. Class BB. Class C . Supervised Shares. Tri-Contineatal Corp. 6% cum pref. Trusteed Amer Bank Shares A. Class B. Class B.	2.28 6.25	
Oapital Administration ci	A1	734	878	Series G-1		1.62 17.35	1.73 18.53	Class DSupervised Shares	6.27	1.6
53 cum pref ser A 5s series A 1953 with wa	rrants	0 271 761 - 74	30 781/2	Series H-1		2.44 1.37	2.60 1.47	Tri-Continental Corp(f)	1818	193
			1 23%	Loomis-Sayles Mutual Fund Low-Priced Shares	1(†)	761/2	::::	8% cum pref100	68 25/8 2.17	70
Olass B. Century Trust Shares. Chain & Gen'l Equities Inc 614 % pref . Chartered Investors \$5 cum preferred. Chelsea Exchange Corp cl Class B. Chicago Corporation Continental secur Corp cereur Corp ce	(†	173	19 19	Looms-Sayles Mutual Func Low-Priced Shares Major Shares Corp Massachusetts Investors Mutual Investment Trust Nat Bond & Share Corp National Investors \$5.50 preferred Warrants National Trust Shares Nationwide Sec Co tr cft B Voting trust cfts	{†}	638 238 19.36	21.03	Trusteed Amer Bank Shares A Class B	2.17	1.0
Chain & Gen'l Equities Inc	(†	25		Mutual Investment Trust Nat Bond & Share Corp	(†)	1.20 341/8 23/4 38	1.40 36¾	Class B	1.30 2.29	2.6
Chartered Investors \$5 cum preferred	(†	60		National Investors \$5.50 preferred	(†)	38	4376	Trustee Standard Oil shares A	514	•
Chelsea Exchange Corp cl Class B	A	1 s 2 h	1 1 1/4	WarrantsNational Trust Shares		1 3/8 6 5/8	678	Series B	35%	53
			71/2	Voting trust ctfs		3.67	1111/4	Twentieth Century Fixed Tr	1.80	1
5% preferred	100	0 18		New Jersey Bankers Securit N Y Bank Trust Shares	1168	10c.	30c.	Series B Two-Year Trust shares	1714	3.2 183
Corporate Trust shares old	Leorica	- 60	8 62	Niagara Share Corp (Md) Conv deb 5 1950	M&N	66	671/2	Union Amer Invest Corp— Common————(†	k 79	
Accumulative series		2.2	11	Nationwide Sec Co tr Ctt B. Voting trust ctfs. New Jersey Bankers Securit N Y Bank Trust Shares Niagara Share Corp (Md) Conv deb 5½s 1950 B common \$6 cum preferred North American Bond Trust North American Trust shar	(†)	5	51/8	United Bank Trust shares	4	5 3
ACC (modified)		2.4	4 2.51	North American Bond Trust North American Trust shar	t Ctfs.	7834	82	United Fixed Shares ser 1	$\begin{array}{c} 4 \\ 23/8 \\ 15/8 \\ 13/8 \end{array}$	1 13
AA. Accumulative series AA (modified) ACO (modified) Credit Alliance 51/2s Orum & Forster Inc Com.	193	8 761 0 15	17				2.81	United Flust Shares United Fred Flust Shares United Fred Sharesser Y United Fred Sharesser Y United Fred Sharesser Y United Founders common United Insurance Trust United Oil Trust Shares Un S & British Interpat class A. (†	5	
Orum & Forster Insursh I	310	0 84 0 15 0 78	17	1955 1956 North Amer Util Secur Northern Securities	(†	2.61	13/8	U S & British Internat class A_(† Class B(†	8 18	12
8% preferred	(†	0 4.4	o	Oil Shares units	100	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	13/8 67 16	Class B(† Preferred	61	63
Deposited Bank Shares ser Deposited Insur Shs ser A	N Y	2.5	5 3.50	Oil Shares units Oil Colony Invest Trust co Debenture 41/4s Feo 1 19- Debenture 41/4s Dec 15 19- Oil Colony Trust Associat 1st serial trust shares Pacific Investing Corp—	0m_(†.	74	3	Trust cus ser B	2.00	14
		2.4		Old Colony Trust Associat	952	14		Voting trust ctfsU S Elec Pow Corp com w war		1 1
B shares		3.4	3.70	Pacific Investing Corp—	(T	61/2	HO	\$6 1st preferred	70½ 15% 54	74
Dividend Shares		1.3	2 1.4	Pacific Southern Invest pre	ef(†	23	78 28 6	U S & Foreign Securities com (7 \$6 1st preferred (7 U S & Internat Sec. (7 1st pref with warrants (7 United N Y Bank Shares O 3 United N Y Bank Shares O 3	54	74 1 54 4 2
Eastern Utilities Investing Deb 5s 1954 with warr Elec Shareholdings Corp \$6 conv pref with warr	M&S 1	5 fk 18		Class B	\T	1 1	4			2
\$6 conv pref with warr.	com(†	41	614 4414	Phoenix Sec Corp.	(†	11/2 24/2 37/8 1 1.80	12½ 15% 25½	U S Shares H Universal Trust Shares Utility Equities Corp com(†	23/	-5
			30	HPremier Snares		37	25 12	II \$5.50 priority stock	11 40	48 48 6
Federated Capital Corp co	m(†	3.0		Primary Trust Shares		1.80	2.10	Utility & Industrial Corp(† Convertible preferred(†	51	6
Preferred Equity Trust Shares Federated Capital Corp co 6% preferred Fidelity Fund, Inc	(†	5 14	571					Yosemite Holding Corp com Preferred	20	
First Common stocks Corp	(†	1.0	6 1.2	1						
		1								1
		-	10						1	1
					1.8			7		
		unon					<u>'</u>	Novertock t Ex-dividend. *	Negotial	bilitar n

† No par value. e Ex-Coupon. f Flat price k Last sale. n Nominal. s Sale price, t New stock. L Ex-dividend. * Negotiability m paired by maturity.

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

Bonds	Bid.	Ask.	Bonds.	Bid.	Ast.	Bonds.	Bid.	Ask.
Adriatic Electric Co (Italy)— Extl s f 7s 1952 — A&O	110	112	balt & Ann S L—See Md El Ry 3 Sp Pt & Ches—See Un Ry & El 3 lat Traction—See Un Ry & El 3 angor Hydro Elec 5 1/8 '49. M&S 1st tien & ref 5s 1955		11 11	Canadian L & P 5s '49 op '14 J&J Canadian Rail & Harbor—	80	82
Alabama Power 1st 5s 1946 M&S 1st & ref 5s 1951 J&J 1st & ref 5s 1956 M&N	85 80 79	87 82 81 67 72	Bangor Hydro Elec 5 1/2 49_M&S 1st lien & ref 5s 1955M&S	108 100½		Term 6½s 1951. M&S Canton Elec Co 5s 1937. M&N Capital Traction (Wash, D O)— let g 5s June 1 1947. J&J Carbondale Ry 5s Nov 1933. J&J Carolina P & List 5s 1956. A&O Cedar Rap Mfg & P 5s 53. J&J Central Arizona Light & Pow Co list mige 5s 1960. J&D	102 ³⁰ ½	311/2
1st & ref 5s 1951 J&J 1st & ref 5s 1956 M&N 1st & ref 4½s 1967 J&D 1st & ref 4½s 1968 M&S	65 70	67 72	4½s 1960J&D Bankor Ry & El lat 5a '35J&J	94 99	101	lst g 5s June 1 1947J&D Carbondale Ry 5s Nov 1933J&J	f 3	55
Alabama Water Service Co— 1st M 5s 1957 ser A———J&J Albany Ry—See United Trac.	53	56	Ist 5s 1935 Barstow (W S) deb 6s 1942_A&O	99 f 38	101	Cedar Rap Mfg & P 5s '53J&J Central Arizona Light & Porr Co	66 100¼	67 100¾
Albuquegue Not Cos	1733	19	Baton Rouge Electric Co— 1st mtge 5 1/2 1954 J&D 1st M 5s 1959 ser B F&A	92				87
61/s 1940 M&N Alleg Bellev & P—See Phila Co Allegheny Gas Corp 61/s '43 M&N		10	Rear Mt. Hud Riv Bdge Co- I	86 74	78	lst l& coll tr 5s 1948 se. A F&A Cent Dist Telep 1st 5s '43. J&D Central Elec of N J 5s 1940. J&D Central Gas & Electric Co— First lien coll trust 6s '46. M&S First lien coll tr 5½s '46. J&D 3-yr 5½% notes 1933. F&A Central Georgia Pow 5s '38. M&N Central German Pow 6s '34. Table	57 103½	59 105
Allegheny Gas Corp 6 4s 43 M&N Convertible 7s 1938 M&N Allentown-Bethlehem Gas 1st s f 5 34s 1954 A&O	105	107	lst 7s 1953A&O Beauharnois Power Corp— Coli trust s f 6s 1959 w wA&O	f 53	54	Central Gas & Electric Co— First lien coll trust 6g '46 M&S	102	103½ 46½
Alliance Power 1st 6s 1952M&S	f 19 f 35	37	Beaver Valley Wat 6s 1935_M&N Bell Telephone of Canada—	88	10014	First lien coll tr 51/s '46_J&D 3-yr 51/8 notes 1933F&A	f 39'2	43 18
Deb /# 1942	f 10 87	13 89	1st g 5s 1955 set A	101½ 101½ 101½	102½ 102¼ 102¼	Central Georgia Pow 5s '38_M&N Central German Pow 6s '34_J&D	k 35¾	9814
Alton Water 5s 1956A&O Altoona & Logan Val Elec Ry— Con g 4½s 1933 guF&A 15 Amer Commonwealths Power—			Bell Telep Co of Pennsylvania— 1st & ref 5s 1948 ser BJ&J	1071/8 1083/4	108	Central German Pow 68 34_3&D Cent Hud Gas & Elec Corp— 1st & ref 5s Jan 1957M&S Cent Ills Elec & Gas Co—	1041/2	105%
Deb g 6s 1952 ser A F&A Deb g 5 1/s 1953 M&N Conv deb 6s 1940 M&S	f 34 k 214 k 218	2	1st & ref 5s 1960 ser CA&O Beloit Water, Gas & Elec Co—	10834	109	Cent Ills Elec & Gas Co— 1st & ref 5s 1951—— F&A Cent Ill Light 1st & ref 5s '43&&O Central Illight 1st & ref 5s '43&&O	54 3/8 104 1/4	55 104¾
		20. 100	Bellows Falls Hydro-Elec Corp. 1st mtge 5s 1958	80	100 81	1st & ref 5s 1058 ser II	k 66 s 59¾	60
Deb 51/8 1953 J&J Secured notes 51/8 1931 M&N Amer Elec Pow deb 6s '57 M&S 15.	42 s 2534	27	Berlin City Elect 6 1 1951 J&D Sink fund deb 6 1 1959 F&A	48½ 37 37	4934	1st mtge 4½s 1967 ser F_J&D 1st & ref 5s 1968 ser GM&N 1st & ref 4½s 1981 ser H_J&D 6s series I 1957F&A	k 60 1/2 k 61 82	
Amer G & E deb 58 2028 M&N	1814	48%		36	41 37 5/8	6s series I 1957F&A Cent Indiana Gas—		84
Amer Gas & Pow 7s 1934J&J Amer Gas & Power Co—	s 78	781/2	lst mtge s f 6 %s 1956A&O Binghamton (N Y) Gas Works 1st 5s 1938A&O	971/2	37 78	Cent Indiana Gas— Ref mtge 5s 1957——— M&S Central Indiana Power Co— 1st & ref 6s 1947 ser A—— J&J	50 59	55 61
Sec deb 5s 1953J&N &N Secured deb 6s 1939J&D	s 28½ s 34	29¾ 34¾	Binghamton (N Y) L H & P— 1st ref 5s Feb 1946———— A&O	95	061/	Cent MainePr 5s '39 op '19 M&N	102	1031/2
American Natural Gas Corp— Deb 61/1 1942 with warA&O Am Pow & L deb 62 2016M&S		1½ 58¼	Birmingham Elec Co— 1st & ref 41/s 1968M&S Birmingham Gas 1st 5s '59 _M&N	65 53	66	1st & gen 5s 1952 ser B.—J&J 1st & gen 5s 1955 ser D.—J&J 1st & gen 4½s 1957 ser E.J&D 1st & gen 5½s 1961 ser F.J&D Cent Ohio L & P 1st 5s 550 A&O Cent Pow & Lt 1st 5s 1956F&A Cent Pow & Lt 1st 5s 1956F&A	92 89 96	94 92 99
amer States Fublic Serv—	451/2	461/2	6% notes 1935 A&O Birmingham Term'l 4s '57 M&S Birmingham Water Works Oo—	53 55 73	77	Cent Ohio L & P 1st 5s 50 A&O Cent Pow 1st 5s, 1957, ser D 1&1	k 66 k 83	
1st 15½s 1948 ser A. M&N Deb 6s 1938	34	35	lst m 5 1/2 1954 ser AA&O	991/2	100	Cent Pow & Lt 1st 5s 1956_F&A Cent Pub Serv Corp—		54
Conv g 4s 36 conv aft '09_M&S Coll trust 5s 1946J&D	106%	103 1/8 107 104 1/4	lst m 5½s 1954 ser A. A&O lst m 5s 1954 ser B. J&D lst mtge 5s 1957 ser C. F&A Blackstone Val G & E 5s '39 J&J	88	90	Cent Pub Serv Corp— Conv deb 5 1/2s '49 with war F&A Without warrants Central Ry—See Un Ry&F(Pole)	f 234 f 234	334
Deb 51/4 Nov 1 1943 M&N Conv deb 41/4 1939 J&J	10732	107 18	Mtge & col tr 5s 51 ser A_A&O	1031/2 1031/2		Central Ry—See Un Ry&El (Balt) Central States Elec Corp— Conv deb 5s 1948——J&J Deb 51/8 1954 with war M&B15	k 46½	
Amer Toll Bridge 1st 7s '45_A&O	10378	104	Bleecker St&Fulfy—See NY Rys	45	49	Cent States Pow & Lt Corp.	s 47½ s 43½	481/2
Amontour Dellies (1)	82½ f 12	16	Bolivian Power 8s ser A '45_A&O Boston Con Gaz deb 5s '47_F&A	45 37 1031	1043/		21	43%
Ist lien & ref 6s 1945	12 95	16 95½	Boston Elev Ry 4s 1935M&N Deb g 41/s Oct 1 1937A&O	10314 9114 85	87	Cent Vermont Public Son Con	W	
Deb 6s 1975 Ser AM&N Deb 5s 1975 ser BJ&D	8012	821/2	Deb g 58 Dec 1942J&D 10-year deb 51/s 1934 F&A	76 83 98½	78½ 86 99	Ist & ref 5s 1959 ser A A&O Central West Public Service Co- 1st l coll 5½s 1956 ser A M&N Series B Series C.	95 f 21	96 24
Ana& Pot R RR - See Wash Py& VI		1021/2	Bloomington Dec & Champagne 1st & ref 5s 1940	100	1001/2	Series C	7 21	24 24
Androscoggin Elec 1st 5s '34 A&O Androscoggin Water Power—	91	93	10-year deb 5s 1937	84 99 90	100-	Consol gold 5 1000	70	
Appalachian Elec Power— Lat & ref 5a 1956 M&N	60 88	63 89	5s March 1944M&S 7s Sept 1947M&S	82	831/2	Chattanoga Ry & Light— lat & ref g 5s 1956 op '16 _ M&N Chatt Rys lat cons 5s '56 . M&N Ches & Pot Tel of Va 5s '43 . M&N	75 65	83
Ist & ref 5s 1956	103½ 103	104	Brandenburg (Germany) El Pr— Extl 1st s f 6s 1953M&N	55½ 100½	571/2	Ches & Pot Tel of Va 5s '43_M&N Chester Water Service Co— 1st 4 1/2s 1958 series AM&S	10334	104%
apparachian Gas Corp-	76 f 6	80	British Col Power 51/2s 1960	87 87 82	90 85	Chic Aurora & Elgin RR— 1st & ref 6s 1951 J&J	80¼ f 3½	811/4
Conv deb 6s 1945 ser AM&S * Conv deb 6s 1945 ser BM&S * Ardmore St Ry—See Phila Co.	1 6	7		961/4	971/4	Chicago City & Connec ing Ry Coll tr • f g 5• Jan 1 1+27_A&O		19
6s s f series A 1945A&O	f 35 f 39	39 43 12	1st & ref 5s 1954 Ser AM&S 10-yr s f 61/s 1934M&N Bway & 7th Ave RR — See N Y Rys	36	44 40	Chicago City Ry 1st 5s '27 F&A	f 14½ f 55 f 55	17 58 57
6½s(ext fr'm Dec'31)'33_J&D J Arizona Pow 6s 1947 ser A _ M&N Arkansas El & Wat 6s 1944_F&A J	$\begin{bmatrix} 10 \\ 22 \\ 6 \end{bmatrix}$	$\frac{12}{24}$ 10	Brooklyn Borough Gas Co-	104		Oertificates of deposit Chic Dist Elec Generating— 1st M 41/4s 1970 M&S	1 1 1	761/2
Deb 614 1935 We N	34 22	37 24		103		1st M 4½s 1970 M&S 1st 6s series B 1961 M&N 1beb 5½s 1935 A&O Chic Gas L&C see Peoples G L&C	75½ 88 91	89 92
1st s f 7s 1953J&J Arkansas P & L 1st 5s 1956_A&O Arkansas Western Gas Co—	45 69	70	Bklyn City & Newton RR—See Bklyn Manh Transit Corp. Bklyn City RR 1st 5s 1941—J&J Brooklyn Edison Co— Gen m 5s ser A 1940—T&J	71½	7434	Unic North Shore & Milw RR.	102½ f 9	1031/2
19t 51/g 1020 with move T& 1	33½ 87	34½ 90	Gen m 5s ser E 1052 J&I	105 1/8 105 1/4	106 105 5/8	1st mtge gold 5s 1936J&J 1st & ref 6s 1955 ser AJ&J 1st & ref 5½s 1956A&O	f 6½	9¾ 7 6¾
Arkansaw Water 1st 5s 1956. A&O Ashland (Wis) L & Pow St Ry. 1st M gold 5s 1939	92	95	s f 6s 1968 ser A 18-1	941/4	94¾	1st & ref 5 1/2s 1956 A&O Chicago Railways Co— 1st 5s 1927 stpd as to 25% pt	*f 61	
Assoc Elect 416 1953 J&J Ss Jan 1 1961 J&J Associated Gas & Elec Co—	801/2 333/4 35	82 343/8 36	Brooklyn City & Newton RR 5s 1939 J&J Brooklyn Queens Co & Sub—	57	591/2	red and pay Aug 1 1933 Ctfs of deposit	57	59½ 20
Conv deb 5 % 8 19//F&A1	171/2	18	Brooklyn Queens Co & Sub— 1st m g 5s 1941 (stpd) J&J 1st con 5s July 41 (stp) M&N	60 55	65 59	Certificates of deposit	17 9	19
Conv deb 41/2 '48 with warM&S Without warrants	14 14	16	Bklyn Un Elev 5s 1950. F&A Kings Co El 1st 4s 1949. F&A Nassau Elec 1st g 4s 1951. J&J	83½ 74½ 58¼	8334 7632 59	Certificates of deposit Pur mon 4-5s Feb '27 opt_J&J	8½ 111 111	10 15
Only deb 438 48 with warm&8 Without warrants Conv deb 4348 1949	14 15 5/8 16	141/4 16 17	Nassau Elec 1st g 4s 1951 JæJ Bklyn Un Gaslet coma5sg 45 MæN 1st llen & ref 6s '47 ser A. MæN 1st llen & ref 5s ser B 1957 MæN Conv deb 5½s 1936 — JæJ Deb 5e 1950 — JæD Brownsville Ave—See Phila Co. Buff Gen Elec 1st 5s 1939 — FæA 1st ref 5s April 1939 — JæJ	58½ 109¾ 115⅓	110	Certificates of deposit	2 2	10 10 15 15 6 6
Cons ref deb 4 1/28 1958M&N	15 13	16½ 14	Conv deb 5 12 1936 J&J	95	185	Oertificates of deposit Chicago Rapid Transit Co— 1st & ref 6/s 1944 1st & ref 6/s 1953 ser A J&J	11	
Associated Pub (Littles Corp.	75 34	2014	Brownsville Ave—See Phila Co. Buff Gen Elec 1st 5s 1939 F&A	105%	103 105 7/8	Adjust deb 6s July 1963	11/2	15 15 3 3
1st lien 5s 1947 ser AJ&J deb 6s series A 1958M&N Associated Telep Oo Ltd—	02		Con & moe E- 10F0	105 1/8	105	Adjust deb 6s July 1963 — Adjust deb 6s July 1963 — Certificate of deposit — Chippews Power 6s 1947 — J&D Cincinnati Gas & Electric— 1st M 4s 1968 series A — A&O Cin Newport & Cov L & T— 1st ref 6s 1947 series A — J&J Cincinnati Street Ry—	88	911/2
Associated Telep Co Ltd— 1st M 5s 1965.——M&S k Assoc Telep Util deb 5s 1942A&O f Conv deb 5s 1941.——M&S f Conv deb 5 1944 ser C M&N f	87	14 14	Buff & Niag Falls El L & Power	103	1031/2	Cin Newport & Cov L & T—	981/8	98% 93
Conv deb 53/s 1944 ser C_M&N f 2-vr 6% notes 1933 A&O f	131/2	141/2	Buffalo Trac—See Internat Ry— Burlington (Vt) G L 5e 1955 J&J	95		Cincinnati Street Ry— 1st m 5 1/2s Apr 15, 52 ser AA&O	A STATE OF THE PARTY OF THE PAR	55
2-yr 6% notes 1933A&O f Associated Telep & Teleg Co— Deb 5 ks 1955 ser AM&N s	4214	20 43½	Buffalo Trac — See Internat Ry— Burlington (Vt) G L 5s 1955 J&J Butler Water 5s 1957 A — A&O Butte El & P 1st s f 5s 1951 J&D California Electric Generating—	78 93½	82	1st m 5 1/3 Apr 15, 52 ser AA&O 1st 6s 1955 ser BA&O Cities Serv deb 5s Jan '66A&S &	3314	57
Atchison Ry, Light & Power— 1st 5s Nov 1935———M&N Athens (Ga) Ry & Electric—	90	9316	1st s f g 5s '48 op aft '12 M&S	1001/2	1011/	Deb g 5 1002	31 73	33 33 33 34
1st & ref s f g 5s '50 opt '15 J&J Atl Cons St RR—See Ga Rv & El	90		California Gas & Elec Corp— Unif & ref g 5s '37 op s f _ M&N California-Oregon Power— 1st & ref 6s 1942 ser B _ J&J	1051/4	10534	Deb 5 s 1963		
1st & ref s f g 5s 50 opt 15 J&J Atl Cons St RR—See Ga Ry & El Atlanta Gas L 5s g 1947J&D 2-year 4½% notes 1933M&S f	94 71		1st & ref 6s 1942 ser BJ&J	99½ 94½	10014	1st M pipe line 5 ½s 1942_M&N S Ottles Service Gas Pipe Line Oo— 1st M 6s 1943J&J Ottles Service Power & Light—	541/2	54%
Atlanta Wat. El & Pr 5a 1042 J& I	9834		1st & ref 6s 1942 ser B J&J 1st & ref 5½ 1955 series O F&A Deb gold 5½ 1942 A&O Refunding 6½ 1942 M&N Calif Water Service 5s 1958 A&O Calumet Gas & Flet Co	91			3334	67¼ 34¼
THE ACT OF SIGN TUSA MERITI	101 ¾ 102 95½	103	Ualif Water Service 5s 1958_A&O Oalumet Gas & Elec Co— 1st & ref 5 1/s 1960 ser B _ J&J Oalumet & South Ohicago Ry— Int 100 South Ohicago Ry—	891/2	911/2	Deb 51/48 1949	341/4	341/4
1st & ref 5s 1956 &&O Atlantic City (N J) Gas— 1st g 5s Jan 1 1960 opt '20_ J&J Atlantic Co Wat 5s '58AM&S Augusta Ry & El 1st 5s 1940 J&D	97¼ 82 99		lst (10% prin paid) 1927	78 55½	82 57	1st & ref gold 5s 1942J&J	861/2	881/2
	× 1		lamdon & Qub Da	/2/	1		8 8	

	Bid.	Ask.	Bonds.	Bid.	Ask.	Bonds.	Bia.	Ask.
Bonds Oitizens L H & P (Johnst'n, Pa)	7. Sec. (1)	* 1.7 Y.	Dayton Ltg 1st 5s '37 op '12_M&S	1031/2	10416	Equit G & E Utica 5s 1942 A&O	1031/6	
1st g 5s 1934 opt 1914M&N CitizensSt Ry—SeeInd'p'sTr&Ter Citizens Tel (Gr Rap) 5s '36_J&D	96		Day Sp & Urb—See Ind Col & E	rest.	105	Erie Rys—1st 6s 1954——A&O Erie Ltg 1st m 5s 1967——A&O Europ'n Elec Corp (of Canada) Deb 61/2s 1965 w w——F&A	k 91	10
Citizens Water (Washington, Pa) 5½s A 1951—18-1 City Elec San Fran 5-1937—18-3	731/2	76½	Deb 51/8 1959	7614	78	Deb 6 %s 1965 w wF&A Without warrants	75 75	77 77
City elec San Fran 5a 1937. J&J City⋐ PS—See Un Rys of StL City & Sub Ry—See Wann Ry & El	1041/2		1st M 4½s 1971J&J 1st mtge g 4½s 1969J&J 1st mtge g 4½s 1969J&J	101½ 96 101¼	102 97	Fairmont & Clarksburg Trac— 1st g 5s 1938 opt 1913 — A&O Fall River Elec Lt 5s 1945 — J&J Federal Light & Traction— 1st g 5s 1942 opt — M&S	62 104	
5s 1941J&D_	88		1st mtge g 4 ½s 1969	100	1001/2	Federal Light & Traction— 1st s f g 5s 1942 optM&8	701/8	
5s 1941 J&D. Oity Water (Ohattanooga)— 1st M 5s 1954 J&D.	95	10	186 of Let 98 1891	033%	95 95	StampedM&S 1st lien g 6s 1942 stpdM&S Debenture 6s 1954 ser BJ&D	701/8 731/2 51	72 73 74 70
Oity Water (Chattanoga)— 1st M 5s 1954————————————————————————————————————	k 104 k 106 1/8		Denver Tramway Corp— Gen & ref 5s 1950 ser A	19 55	21	Federal Public Serv Corp— 1st 1 6s 1947————————————————————————————————————		23 41⁄2
Gen M 5s 1961 series BA&O Oleve Ry 1st 1933M&J Oleve Southw Ry & Light—	k 108 94	96	Denver Tramway Terminals Co- 1st M g gu 5s 1933-1937M&S	b 14%	12%			41/2
Gen &con 5s 1954M&S Clinton (La) W 1st 5s 1939F&A	f 1 90	5	1st lien 5s 1946F&A	75	77	Federal Water Service Corp— Conv deb 5148 1954——M&N Federated Utilities Inc——	s 32½	33
Coast Cos Gas & Elec— 1st M 5s 1960		100	S F 6s 1937 opt series AM&S	f 20				40
Colorado Power 1st 5s 53_m&N Columbia Gas & Elec Corp— Deb g 5s 1952	94½ 80	96 83 83	1st m 5s, 1938M&N Des Moines Gas Co—	99	101	1st flen col tr 5½8 1957 Macs Florida Power Corp— 1st m 5½8 1979 ser A J&J Florida Pow & Lt 1st 55 '54 J&J Florida Pow & Lt 1st 55 '54 J&J Florida Public Service Co— 1st M 6½8 1949 F&A 1st 68 1955 series B A&O Florida Telep 1st 68 1945 A&O Florida Telep 1st 68 1945 A&J Florida Telep 1st 68 1945 A&J Florida Telep 1st 68 1945 A&J	66 62½	68 631⁄2
Oliumbia Gas & Elec Corp— Deb g 5s 1952 M&N Deb 5s Jan 15 1961 J& 15 Columbia River Longview Bridge 616 a to myed 1963 A&O	82 80	83 82	Detroit & Conside Tunnel	9172	15	Florida Public Service Co— 1st M 61/4s 1949————F&A	f 35	44 40
Columbia (8(1) Ry (tas & El Co	1,	6	1st m s f 6s 1953M&N Certificates of depositM&N	f 10 f 2	12	Florida Telep 1st 6s 1945A&O Fontana Un Wat 6s 1953_2-J&J	61	64 63
Columbus Dela & Marion Elec Co	00		l ertificator of deposit	f11/6	21/2	Frontan In Wat 6s 1953_12J&J Fruit Growers' Express— Equip trust 5½ 1933-38 Galesburg Ry Ltg & Power— Con 5s Oct 1934J&D Colod Park I 5 1934J&D	bc 4.70	
1st & ref 5s July 1937J&J 1st & ref 6s (stmpd) 1937J&J Columbus (Ga) Elec & Power_ 1st & ref 6s 1947 ser AJ&D	f 56½ f 62½	65	Detroit City Gas Co— 1st m 6s 1947 series AJ&J 1st m 5s 1950 series BA&C	k 91½ k 82½		Calesburg Ry Ltg & Power— Con 5s Oct 1934J&D Galesb Ry & L 5s 1934J&J	90 93	95 96
1st & ref bs 1954 ser DWW	04	95 102	Gen & ref 5s 1949 series A.A&C Gen & ref 5s 1955 ser B.J&D	98	102	Galesb Ry & L 5s 1934 J&J Galveston-Houston Elec Ry— 1st M s f g 5s 1954 opt A&O	f 41/4	51/2
Columbus (Ga) Pow 5s '36A&O Columbus Ry Pow & Light— 1st ref 4½s 1957 ser AJ&J	9116	102 93¼	Gen & ref 5s 1962 ser OF&A Gen & ref 41/2s 1961 ser D_F&A Gen & ref 5s ser E 1952A&C	91%	963/8 1017/	Gary Elec & Gas Co— 1st lien col 5s 1934 ser AJ&J Gas & Elect Reggen Co 5s '49 J&D	k 49 1041/8	
Sec conv g 5½s 1942 — A&O Col Ry 1st 4s '39 opt '14 — Q-J Common wealth- Edison Co—	10314	104	Detroit International Bridge	+41. 29/		Gary Elec & Gas Co- lst lien col 5s 1934 ser AJ&J Gas & Ellof Bergen Co 5s 49_J&D Gen 5s Nov 1 1954M&N Gateway Bridge 7s 1938A&O Gatineau Pow 1st 5s 1956J&D Debenture gold 6s 1941_J&D 15	$76\frac{3}{4}$	
Commonwealth-Edison Co- lst M 5s 1953 J&J&L lst M col 5s 1954 ser B J&L		100½ 100½	Oertificates of deposit Certificates of deposit Certificates of deposit Det & Pt Huron Shore Line	*f 41/4 *f 23/4		Debenture gold 6s 1941 J&D 15 Deb 6s 1941 series BA&O	69 681/8	50 77 ¼ 69¾ 68¼
1st M col 5/s 1956 ser C & C 1st M col 4/s 1957 ser D & C 1st M col 4/s 1967 ser D & C 1st M col 4/s 1960 ser E & & C 1st M 4s 1981 ser F M&c 1st 5/s series G 1962	99½ 94 93½	95 94½ 94½ 94½	1 1st gold 5s 1950	1 3		General Gas & Elec Corp— 5% notes Aug 15 '33. F&A15 5% notes Aug 15 '34. F&A15 5% notes Aug 15 '35. F&A16 General Public Service Corp— Conv deb 51 1953. J&1	75	H
1st M col 4% s 1960 ser E A&C 1st M 4s 1981 ser F M&S	93½ 83 101	94½ 84 102	Dixle Gulf Gas Co— 1st 61/s 1937 A with war_M&S	901/2		5% notes Aug 15 '34_F&A15 5% notes Aug 15 '35_F&A15	35 35	45 45
Commonwealth Elec 5s 1943 M&S Commonw Sub Corp—See Misc.	105		Dominion Gas & Elec 61/s 1945 Certificates of deposit Dortmund Munic Util (Germany	511/4	521/4	Conv deb 5s 1953J&J Conv deb 5 4s 1939J&J General Public Utilities	68 90½	71 · 941/8
Commonw Sub Corp—See Misc. Com'w'Ith Tel (Pa) 5½s '45 M&N Com'w'Ith Tel (Wis) 5s A '48 M&S Comwatch Utilities Corp— M&N Man	50 71	55 74	20-yr s f 6 1/2 s 1948A&C	rd Ave	Ry. 101		s 33¼ k 46	341/2
Conv deb 6s 1938M&N Commonwealth Wat 5 1/2s A 1947		101	Duke Power—1st 4½s 1967_J&I Duke Price Power Co— 1st m s f 6s 1966 ser AM&N		771/2	Conv ser 61/% notes 1933_3&D General Water Wks & ElecCorp— 1st lien & col 5s 1943 ser A. J&D Conv deb 6s 1944 ser BA&O Certificates of deposit.	k 543/8	
1st M 5s 1956 ser BF&A	91	94	6 % 1937 to 1949 J&	65		Conv deb 6s 1944 ser BA&O Certificates of deposit. Ext deb 6s ser A 1934J&D Georgetown Gas Lt 1st 5s '61F&A	*f 16 *f 16	
Community Power & Light Co— Col M 5s 1957—— M&: Community Water Service Co—	481/4	49	Duquesne Gas Corp— 1st conv 6s Mar 15 1945_M&S1.	5 *f 134 5 *f	-3	Georgetown Gas Lt lst 5s '61F&A Georgia-Carolina Power 1st s		
Community Water Service Co— Deb g 6s 1946 ser AJ&I Deb g 51/s 1946 ser BM&	3614	341/4	61% notes 1935 M&SI Duquesne Light—See Phila Co Duquesne Trac—See Phila Co Durham Pub Ser 78 A '49 A&C	4		Georgia-Carolina Power 1st s f 5s 1952. Georgia Power 1st 5s 1967M&S Georgia Power & Light Co	771/2 761/4	82 76½
Conestoga Ter1st 5½s 1954_J&C Conestoga Trac 1st 4s 1950J&C)	99½	Durham Pub Ser 7s A '49_A&C East Coast Utilities— 1st coll 5/8s 1937 ser A_F&A Conv deb 6s 1933 ser A_M&N	85 f 25	88 281/2			
Conn Light & Power— 1st & refs f 7s '51 ser AM&T 1st & ref 5½s 1954 ser BF& 1st & ref 4½s 1956 ser OJ&	112½ 109		Oonv deb 6s 1933 ser A M&I 6% (interest now 7%) 1932 J&	f 2½ f 27		Georgia Ry & Elec— Atlanta Cons St 5s 1939—J&J Atlanta Northern Ry Co—	85 92	
1st & ref 4½s 1956 ser OJ& 1st & ref 5s ser D 1962J&	J 103¾ J 106 J 110	105 1/4	6% (interest now 7%) 1932 J& E. Kootenay Pow 1st 7s '42_A&(East Prussia Pow 6s 1953J&I E St L & interurb Wat 5s '42 J& let m 6s 1942 J&	51 40½ 80	83 41½ 83	Atlanta Northern Ry Co- lst guar 5s '54 op '90J&J Gesfurel 6s 1953 x wJ&D Grand Rapids Gas L 5s '39.F&A Grand Rapids Ry 1st 7s '39 M&N Great Cone Eleg Pow (Janan)—	k 401/4 100	10114
1st & ref 5s ser D 1962 J& Connecticut Power 5s '63 A&c 1st & coll trust 5s 1956 J& Conn Ry & Lt 4 1/8 1951 J&	j 110 J 99	102	let m se 1060 cor D	75	88 78	Grand Rapids Ry 1st 7s '39 M&N Great Cons Elec Pow (Japan)—		4
Conn Ltg & Pow 58 '39J&	J 104	1021/2	East St Louis (III) Lt & Pow— 1st 5s 1940 E Minn Power 5½s 1951 C Oregon Lt & Pr 5½s A '51 M&	94	97 621/2	Great Cons Elec Pow (Japan)— 1st M 7s 1944—F&A 1st & gen 6 1/s 1950—J&J Great Lakes Power Ltd—J&I 1st M 6s 1932-1944—M&N Great Lakes Utilities Co— 1st lien coll tr 5 1/s 1942—M&N Creat North Pow 5s 1935—F&A	65 60	661/2
Conn River Pow 5s A '52A&' Connelisv Wat 5s Oct 2'39A&' Consolidated Cities L P & Tr- 1st lien 5s 1962 stampedJ& Consol Gas of Balt 5s 1939J& Gen g 4½s Apr 1954A&' Consol Gas Elec Lt & P' (Balt)- Gen g 4½s Feb 14 1935J& 1st & ref s f 4½s 1969 ser G M& 1st & ref s f 4½s 1970 ser H J& 1st & ref s f 4½s 1970 ser H J& 1st & ref s f 4½s 1970 ser F M& 1st & ref s f 4½s 1970 ser F M& 1st & ref s f 4½s 1970 ser F M& Consolidated Gas (N Y)- Deb 5½s 1945F&	78	and the second second	E Oregon Lt & Pr 5½s A '51_M& 5s series B 1953J&	57 J 47		1st M 6s 1932-1944M&N Great Lakes Utilities Co—	75	85
1st lien 5s 1962 stampedJ& Consol Gas of Balt 5s 1939J&	J 106	$\begin{vmatrix} 46 \\ 107 \frac{1}{4} \\ 107 \frac{3}{8} \end{vmatrix}$	5s series B 1953J& Eastern Connecticut Pow Co- 1st m s f 5s 1948 series A A&C	1051/2	1061/2	Great North Pow 5s 1935F&A	28 99¾	100 100
Consol Gas Elec Lt & P (Balt)— Gen g 4 1/8 Feb 14 1935J&	J 106	107 98	Eastern Mass Street Ry Co— Ref m 4½ s 1948 A	37¾ 40½		Great North Pow 5s 1935F&A Great West Power Co of Calif- Grt West Pow Co 5s 1946.J&J Green Mountain Power Corp-	1021/2	
1st & ref s f 4 1/s 1969 ser G M& 1st & ref s f 4 1/s 1970 ser H J&	8 105 J 105 D 98	106 105½	Ref 6s Jan 1948 ser C_M&S1 Eastern Michigan Rys—	5 42 Jif 5	10	Green Mountain F&A Greenwich Wat 4½s 57 ser A J&J Greenwich Wat 4½s 57 ser A J&J Greenwich Wat 6 Gas System Ool tr 5s 1952 ser A A&O Oul tr 5s 1952 ser B A&O Gulf Power 1st 5s 1968 A&O	102	86
Consolidated Gas (N Y)— Deb 51/48 1945 — F&	A 105½	i 105½	Eastern Michigan Rys—J& Ist mixe coll tr 7s 1958—J& Eastern Shore Pub Service Co— 1st m 5 ½s 1947 ser A.—M& 1st M & 1st lien 5s 1955 B M& Eastern Util Assoc 5s 1935—A& Eastern Util Lassoc 5s 1935—A&	8 80	83 74	Col tr 5s 1952 ser A	70 70 72	73 73 73
20-yr deb 4 1951J& Debenture 5s 1957J&	D 97 J 102	102	1st M & 1st lien 5s 1955 B M& Eastern Util Assoc 5s 1935. A&	S k 96	74	Gulf Power 1st 5s 1968A&O Gulf Public Service Co—	72 49	501/2
Oonsolidated Gas (N Y)— Deb 5½s 1945 — F& 20-yr deb 4½s 1951 — J& Debenture 5s 1957 — J& Underlying cos—See N Y G E Oonsol Gas Utilities Co— 1st & coll 6s 1943 ser A — J& Conv deb 6½s 1943 A w w J& Convol Hydro-Lieg Wks of University	Ds 40	405/8	With warrants	- k 18		Guif Public Service Co— 1st m 6s 1945————A&O Guif States Utilities Co—— 1st M & ref 5s 1956 ser A_M&S	1 11	100
		1 20	Eastern Wisconsin Electric Co- 1st lien & ref 6s 1942J&1 1st lien & ref 6½s 1948M&	82 84	84	1st M & ref 4 \(\) 1961 B \(\) 12\(\) 2 D Hackensack Wat 48 \(\) 52 op \(\) 12\(\) 3 Op \(\) 12\(\) 3 Gen&ref 55\(\) une 15 \(\) 7 A \(\) 3 B D 15 5s secured conv notes \(1938\) 3 \(\) 3 J&J	74 9834 100	78½ 75 99¾
Wuerttemburg 1st 7s '56_J& Con Ry (New Hav)—See "R.R. Consolidated Telep of wisc—	:	- 39	Easton Cons El 5s 1949 M&l Easton & So Beth Transit 8s '36	92 29	95	5s secured conv notes 1938J&J Hamburg (Germany) Elec Co—	102	
Con Ry (New Hav)—See "R.R. Onsoildated Telep of Wisc— 1st M 5/48 1942 ser A.—M& Cons Tr (N J)—See Pub Ser Cor Consolidated Water of Utica— 1st 4/48 1958.—M& Let M 6 1958.—M&	N 74	75	lst lien & ref 6 ½ 1948M& Sheboygan Elec 5s 1946. J& Easton Cons El 5s 1949	J 1023	1023/8	5s secured conv notes 1939/81, Hamburg (Germany) Elec Co-Extl g s f deb 7s 1935	k 78	44
1st 41/s 1958 M&	N 73 N 78	741/2	3-year 5% notes 1936A& Ed El III(Bkn)See KingsCoEL&	N 102 O 1023	102 1/2	Hamilton Gas 6 ks A w w '37J&D Harrisburg Gas 5s 1970M&N	f 19 10434	44 23 367
1st M 5s 1958 M& Consumers El L & P (New Orl)- 1st M 5s 1936 J&	1 03	96	Edison El III (N Y)—See N Y Electric Co of N J 1st 5s 1947 M&	S 993	101	Havana Elec Ry 5s 1952 F&A Deb g 51/s 1951 M&S	33 8¾ 881	12
Cons Gas—See Peoples G L & Consum L H & P Co (Eliz, N J)-	D 102		Electric Ferries 1st 7s '41A& Elec & Peoples—See Phila Rap T	O 79	84	Helena Gas & Elec 1st os 52M&S Hest Man & Fair Pass Ry—See P Home Tel & Tel (Ft Wayne)	hil R T	
Cons Gas—See Peoples G L & Consum L H & P Co (EIIZ, N J)—5s 1938. Consumers Power Co— 1st & ref 5s 1936 op '16J& 1st L unif 5s ser O 1952M& 1st L unif 5s ser O 1952M&	J 1043	1047	Electric Forries 1st 7s '41A& Elec & Peoples—See Phila Rap 7 Electric row Corp (Germany) 1st s f 63/s 1950M& Electric P & L Deb 5s 2030.F& Electric P & L Deb 5s 2030.F&	8 395 0 423	8 41 1/2 45	1st 6s series A 1943J&J 1st 5½s series B 1955A&C Home Telep & Teleg(LosAngeles	981/2	===
100 Hou & thit 4720 1900-1910.	TOT	1051/2	Electric P & L Deb 5s 2030_F& Electric Public Service Co—	A k 44 O f 141		Home Telep & Teleg(LosAngeles Cal) 1st refunding 5s 1945J&J Home Tel & Tel of Spokane—	1041/	
Contin Gas & El deb 5s 1958 F& Cooper Riv Bri'ge inclst6s'58 M& Copenhagen Telephone Co—	N f 16	20	Sec g 6s 1941 ser BA& Sec g 51/s 1942 ser CA&	Of 141 O *f 141	4	1st M g 5s May 15 '36_M&N 15 Houston El Co 1st 6s '35J&D	101½ 28	1033
Copenhagen Telephone Co— Exts s f 5s Feb 15 1954_F&A] Council Bluffs Gas 5s 1948_M& Cuben Telep copy 5s 1951_J&		791/	Deb 6s 1936A& Deb 6s 1937A&	o f	- 11/2	Houston Gulf Gas— 1st M & col 6s 1943 ser AA&O Deb 6 4s 1943 with war A&O	55 38	58 42
Ouban Telep conv 5s 1951J& 1st lien & ref 71/s 1941M& Cumberland Co (Me) Pow & Lt- 1st 41/s 1956J&	S 74		15 year sec 6s 1942J& Eliz Plainf & Cent J See Public Eliz & Trenton RR Serv Corp Elmira Water, Light & RR—	Df 3	5	Home Tel & Tel of Spokane— 1st M g 5s May 15 '36. M&N 18 Houston El Co lat 6s '35J&D Houston Gulf Gas— 1st M & col 6s 1943 ser AA&O Deb 6 1/8 1943 with warA&O Hous Home Telep 5s 1935M&S Houston Lt & Pow 1st 5s '53 M&S 1st lien & ref 4 1/5s '78 ser D M&N 1st lien & ref 4 1/5s '1981 ser E Houston Natural Gas Corp— 1st m coll 6s 43 with warr.J&L Hudson Co Gas 5s g 1949M&N	100	1033
1st 4½s 1956 J& 1st M 5s 1959 J&	D 87 D 92	90 95 1055	Eliz & Trenton RR Serv Corp Elmira Water, Light & RR—	8 75	80	1st lien & ref 41/4s '78 ser D M&N 1st lien & ref 41/4s 1981 ser E Houston Natural (4as Corn—	931	
Dakota Central Telep Co— 1st gold 6s 1935.	D 1003	1011	El Paso El Co—	D 79	81	1st m coll 6s 43 with warr_J&I Hudson Co Gas 5s g 1949M&N	104	57 106
Dallas Gas 1st 6s 1941 A& Dallas Pow & Lt 6s 1949 J&	97 J 105 J 107 J 103 J 103	100	dl Paso Nat Gas 1st 6 1/2 43 J& With warrants	D 58	70-	Hudson Co Gas 5s g 1949 M&N Hunt'g'n Wat 1st M 6s 54 AM&S 1st M 5s 1954 ser BM&S 5s 1962	97 86 82	100
1st g 5s 1952 ser OJ& 1st g 5s 1952 ser OJ& 1st gold 51/s 1954 ser DJ&	J 1079 1031 102	103	Empire District Elec Co— 1st & ref m 5s 1952M&	8 k 56	40		"	
Dallas Ry & Ter 1st 6s 1951_J& Dallas Telep 1st 5s 1933A&	J 38 1003	40	Empire Gas & Electric Co— Gen & ref 6s ser A 1952J&	D 82	85			
lst 44/s 1956 J& lst M 5s 1959 J& Sumbland T & T 5s 1937 J& Dakota Central Telep Co— lst gold Ss 1935 J& Dallas Gas ist 6s 1941 J& lst g 7½s 1949 ser B J& lst g 7½s 1949 ser B J& lst g 5s 1952 ser C J& lst gold 5½s 1954 ser D J& Dallas Ry & Ter 1st 6s 1951 J& Dallas Telep 1st 5s 1933 A& Danville ir & Pow ist os 41 J& Darby Med & Ches Ry—See Phi Davenport Water 5s 1961 J&	la R Tr	1	Gen & ref 6s ser A 1952J& Empire Gas & Elec and Empi Oke jt 1st&ref 5s '41 opt_Må Empire Public Service Corp— Deb 6s 1950 w w 1950J&	81		-		6 7 7 1
			I REPORTED MARKETIN IN 160 DATE OF THAT	V)1	4 1			9 20 526
h Ragie c Loge 1/ f This	nrice in	oludes so	let e f 6 % 1953 with war M&	N k 74	e Canac	lian price. s Sale price. * Negot	iability	impaire

b Basis c Less 1/4. I This price includes accrued interest. k Last sale. n Nominal. r Canadian price. s Sale price. * Negotiability impaired by maturity.

SEPT., 1933.] PUBLIC UTILITY BONDS
NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.	Bonds.	Bic.	Ask.
ydraulic Power of Niag Falls— 1st & refunding5s 1950—J&J	106	107¾	Isarco Hydro-Elec Oo (Italy— 1st M s f 7s 1952——M&N	s 76	7614	Los Ang Pac Co—See Pac ElRy Los Ang & Pac RR—See Pac ElRy		
Ref & impt 5s 1951A&O laho Power 1st 5s 1947J&J l Bell Telep 1st 5s 1956J&D	10434	991/2	25-vr a f 5 kg 1953 ser A_M&S	34		Ind Angeles Reliway (lorn-	45 65	46 67
linois Cent Trac 5s 1933J&D linois Commercial Telep—	1061/8 95	106½ 98	Italian Superpower Corp— Deb 6s '63 (without warr) _ J&J Jacksonv (Fla) Gas s f 5s '42_J&D Debenture 6s ser A 1952_M&N	s 69 s 46½	70½	1st & ref s f g 5s 1940J&D Los Angeles Ry 5s 1938A&O Louislana Pow & Light Co— 1st mtge 5s 1957J&D	W . 2	07
1st 5s series A 1948	63	64 64½			34 11	Louisiana Stm Canan Se 1020 M & W	92	95
Commin Tel 68 1949	44 1	52	Jamaica Pub Serv 58 B 1950_500	72 102¼	75 103	Louisville Gas & Elec '10 (Ky)— 1st & ref 5s 1952 ser A.—M&N 1st & ref 4½s 1961 ser C.F&A Deb s f 6s 1937 ser A.—.A&O Louisv Ltg 5s '53 unstmpd.—A&O Louisville Ry 2d 4½s 1940.—M&S Gen M 5s 1950	1017/8	104 100
linois Northern Utilities Co— 1st & ref 5s 1957 optA&O linois Power & Light Corp— 1st & ref 6s 1953 series AA&O	s 93 s 6214	941/2	1st gold 5 %s series A 1905-000	2.00	161/	Louisv Ltg 5s '53 unstmpd_A&O	104 39	104½
INU OF THE DAME INDA BOT DJOLD	S DI I	62	1st sink fund 6½s 1958J&J Deb g 7s 1943J&D Jamest'n (NY) Telep 5s 1954.J&D	f 1 85	_	Lower Austria II-1- III	27	28
1st & ref 5s 1956 ser O J&D 8 f deb 51s 1957 M&8 llinois Power 1st 7s 1936 J&D	103%	501/2	Jamest'n (N Y 1 Telep 3 1904-3-04) Jersey Courtal Pow & Lt Corp— 1st & ref 5s 1947 ser BF&A 1st M 4½s 1961 ser CJ&D Jer City Hob & Pat—See P S Corp Johnstown (Pa) Trac 5s 43J&J Joplin W 1st 5s 1957M&S Kanawha Trac & Elec Co— 1st & ref 5s 1036F&A	s 97 1/8	991/2	lst s f g 6½s 1944 F&A Luneburg Pow L & W W (Germ'y) 1st M s f 7s 1948 M&N Luzerne Co (Pa) Gas & Elec	4734	5
linois Water Service Co-	103¾	701/	Jer City Hob & Pat—See P S Corp	89¼ f 14	89%	Luzerne Co (Pa) Gas & Elec-	1031/4	61 104
1st mtge 5s 1952 series AJ&J diana Central Telep Co— 1st lien coll 5½ 1938M&N diana Columbus & E Trac—	72¼ f 11	1216	Joplin W W 1st 5s 1957M&S	f 80 1/2	84	1st ref&imp g 5s'48 op'13 A&O 1st & ref 6s 1954	10514	106 105½
ddiana Columbus & E Trac— Gen & ref g 5s '26 op '11 _ M&N Dayt Spgf & Urb 5s '28 _ M&N	f ½	11/2	Kanawha ValTr 1st M5s '46 J&J	f 7	$\begin{array}{c} 65 \\ 12 \end{array}$	Debenture 7s 1944 J&J Macon Ry & Light 1st 5s '53 J&J Madison Co (Ill) Light & Power—	85	
		25	Kansas City Gas 1st 58 40 F&A	81½ 89		Madison G & El 1st 5s 1940_A&O	98 101½	
1st M 6s 1947 series AM&N 1st M 6 1953 series BF&A 1st M 5s 1951 series CM&S	k 70 k 75 s 64	641/2	lst M 6s 1942F&A Ransas City Power & Light— lst mtgc 41/s 1967 ser BJ&J Ist M 41/s 1961F&A Kansas City Pub Ser 6s 1951 J&J Kansas Elec Pow 6s 1937J&D lst M 6s 1943J&D lst M 5s 1951J&D	$103\frac{1}{8}$ $103\frac{1}{2}$	103½ 103¾	Gen & ref 5s 1950 M&N Madison Rys 1st g 5s 1936 M&N Mad Ryr 1st 5 s '35 gu op F&A Malone (N Y) L & P 5½s '56 J&J Manhattan Ry con 4s g '90 A&O Cent Hannyes Rb etfs of den	$ \begin{array}{c} 102 \\ 20 \\ 9934 \end{array} $	101
ndiana Gas Utilities 5s 1946 J&J ndiana General Service —	55	60	Kansas City Pub Ser 6s 1951 J&J Kansas Elec Pow 6s 1937J&D	103½ 23½ 93½	241/2	Malone (N Y) L & P 5 1/28 '56 J&J Manhattan Ry con 48 g '90 - A&O	84 385/8 37	87 40
1st M 5s 1948J&J ndiana Hydro-Elec Power	1001/2	101½	1st M 6s 1943J&D 1st M 5s 1951J&D	93 83		Cent Hanover Bk ctfs of dep_ 2d gold 4s 2013	37 25¼	38½ 30
ndiana di ydro-Elec Power— 1st mtge 5s 1958 ser AM&N ndiana & Mich El 5s 1957F&A 1st & ref 5s 1955M&8	\$ 100 k 93	1001/2	Kansas Gas & Electric— Deb gold 6s 2022 ser A_M&S let mtge 4 ks 1980 J&D	75 851/8	78 87 73	2d gold 4s 2013	89	90
Ist & ref 5s 1955	991/2	101	Deb gold 6s 2022 ser A M&S 1st mtge 4½s 1980 — J&D Kansas Pow ist 5s 1947 — M&S Kansas Power & Light Co—	69	73	1st lien coll tr 51/s 1937A&O Manitoba Power Co Ltd—	46	48
	70		1st M 6s 1955 ser BM&N	82 86	84 88	1st M s f 5 1/s '51 ser A J&J 1st M s f 5 1/s 1952 ser B _ J&J	r 41 r 38	45 42
let & ref M 5s Jan 1 1950J&J 1st l & ref 5s 1963F&A ndiana & S W Gas & Util—	32 31½	35 34	lst & ref. 6s 1947 ser CF&A Kentucky Fuel Gas Corp- lst 61/s 1942 with warrJ&D Conv deb w w 61/s 1938J&D	96 f 4	98	lst lien & coll tr 5s '53"_M&S Manila Gas Oo— lst lien coll tr 5½s 1937A&O Manitoba Power Co Ltd.— lst M s f 5½s '51 ser AJ&J lst M s f 5½s '51 ser AJ&J Mannheim & Palatinate Elec Cos 15-year s f 7s 1941J&D Manufrs Wat (Pa) 5s 139_J&D	49 100½	51 102
6% conv notes 1940J&D ndianapolis Gas 5s 1952A&O	*f 3 k 75		Conv deb w w 6 1/8 1938J&D Kentucky Power & Light Co-	f	6 3	Maritime Tel & Tel 1et 6e 1041 Te T	94 87	96 92
6% conv notes 1940	f 8		1st m 514s 1948 ser B M&S Kentucky Traction & Terminal—	55	45	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		
ndianapolis Power & Light— 1st M 5s 1957 ser AJ&J ndianapolis Trac & Term Co—	90	901/2	lst & ref gu 5s '51 opt '14_F&A Lexington Ry 1st 5s 1949_J&D	43 97	45	1st s f 7s 1940 ser A Jan Maryland Electric Rys— Guaranteed 6s 1933	663/8 f 14	67 1/2
1st s f gold 5s Jan 1 1933A&O Citizens St con 5s g 1933 M&N	f 35 f 15	18	Conv deb w w 6 % 8 1938 _ J&D Rentucky Power & Light Co— 1st m 5 % 8 1948 ser B M&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 6 1 % 8 1955ser F A&O 1st M 5 1961 series G _ F&A	k 881/4 k 75		Maryland Electric Rys— Guaranteed 6s 1933A&O 1st & ref 6½s 1957 ser A. J&J 1st & ref 6½s 1958 ser B. J&G Balt & Ann S L 5s 1946F&A Maryland Light & Power— 1st M 5½s 1950 ser A. J&J Massachusetts Gas— 20-vers # 5½s	f 14 f 9 f 9	20 12 12 5
Indianap St gen 4s 1933J&J	f 6		1st M 59 1961 series G. F&A 5s series H 1961 F&A 1st M 5s 1969 ser I J&J 1st 7s series J 1957 F&A 1st 6s series K 1957 M&S Kookee Consol Coke 5s 1959 J&J Kookee Vides 6s 1959 J&J Kookee Vides 6s 1958 M&S	k 67		Bait & Ann S L 5s 1946 F&A Maryland Light & Power	f	
1st & ref. g 4 1/2s 1940 optJ&J 1st lieu & ref 5 1/2s 1953M&S	10114	101 102½	1st M 5s 1969 ser I J&J 1st 7s series J 1957 F&A	63 86 80½	66 87½ 81½	1st M 5½s 1950 ser AJ&J Massachusetts Gas—	63	67
1st lien & ref 5%s 1954M&S 1st lien & ref 5s 1960J&D 1st lien & ref 5s 1970M&S	97	103 99 99	Keokee Consol Coke 5s 1959_J&J Keokuk Elec 6s 1945M&N	50 98	102	20-year s f 51/s 1946J&J Sink fund deb 5s 1955M&N Mass Utilities Associates	87 851/8	88 85¾
		72 16	Kewanee(III) Pub Serv 6s A '49 J&J Key West Electric 5s 1956F &A	57			87	88
Secured 5s 1958 J&J J&J sland Gas 61/s 1938 F&A Certificates of deposit. Sinking fund deb 7s 1938 F&A M&S Column 4 Certificates of deposit. Olar 6 6s 1941 ser B M&S Column 4 Certificates OA A&O Certificates OA A&O A&O Certificates OA Cert	f 16 f 16	16	Kevetone Duh Serv	84½ 75	86	Si deb as 1949 ser A	k 98	
Dland Pow & Laffa '36 A M&S Coll traffa 1941 ser R M&N	f 5	8	lst M 5s 1978	59½ 64	79½ 60½ 65	1st & ref 41/s 1978 ser AJ	98½ 86½ f 18½	99
Ool tr 6s 1957 ser O A&O Deb s f 7s 1935 J&D nland Telep 1st 6s 1948 A&O		1 8 8 8 3 53	Kings Co E L & P 1st 5s '37_A&O Purch money 6s g 1997A&O Edison El Ill Bklyn 4s '39_J&J	129	140	1st s f 7s 1957 ser A A&O	117	1201
DIANG Utilities inc-	50	53	Kings Co Elec—See Bklvn-Queens	1025/8 103	10234	prographuran remon Co-	92	7
Conv deb 6s 1934 J&D nterborough Rapid Transit— 1st & ref g 5s '66 op tax-ex_J&J 6 % notes 1932 A&O	f 19½ 66	6614	Kings Co Gas & Ill 1st 5s '40_A&O Kings Co Ltg 1st ref 5s '54_J&J	10334	104½ 104¾ 113	1st M 4s 1971 ser EM&N 1st 5s series F 1962M&N	81 75 89	93 82 76 90
Octanicares of deposit	20%	25½ 26½ 70	1st ref 6½s 1954	79	801/2	1st & rer os 1953 ser C. J&J 1st M 4\s 1968 ser D. M&R 1st M 4s 1971 ser E. M&N 1st 5s series F 1962. M&N Metrop Edison Corp 6s 1961 M&S Metropolitan West Side "L" 1st gold 4s 1938		62
Certificates of deposit	* 6814	70 68	1st 5s 1951 F&A Debentures 6s 1948 F&A Laclede Gas Lt ref 5s 1934 A&O 1st M coll tr 5½s '53 ser C F&A	f $\frac{12}{1}$	2	atten gold 4s 1938 J&J	f 1614 f 1634	1814 1734
ntercontinents Power Co— Debs A os 1948 with warr J&D Without warrants— Conv deb 6s 1948————————————————————————————————————	*fk 31/8				91½ 61¼ 61	Mex Lt & Pow 1st 5s '40 s f_F&A Michigan Associated Telep Co-	47 47	55 55
nternational Hydro-Elec System			5½% gold notes 1935	k 70 80	85	Michigan Associated Telep Co- lst M 5s 1961 A&O Mich Elec Pow 6s A 1944 J&O Mich Elec Pow 6s A 1944 J&O	70½ 82½	73½ 85
Conv deb 6s 1944 w wA&O nternat'l Pow Ltd 6 1/8 1957 M&S	461/2	47	Lake Roland Elev—See Un Rys Lake Sh Elec 1st con g 6s '33 J&J	& Elec. f 5½ f 2	71/2		1 2072	
Deb 6s 1957			Lake Shore Power Co— 1st and ref mtge 6s 1950J&J	48	53	Michigan Light let 5e 1048 Was	76 70 104½	80 73
Sec 7s 1957 ser EF&A Sec 7s 1952 ser FJ&J 15	k 83 k 80		Lake Superior Dist Pow-		86	Michigan Public Service Co-	991/2	
neernational Fower Sec Corp- 61% sec bonds 1955 serCJ&D Sec 7s 1957 ser E F&A Sec 7s 1952 ser F J&J 15 nternational Kallway (Buffalo- Buff Trac 1st 5s 1948 J&D Buff & Lock 1st 5s 1938 J&J Buffalo & Niag Falls Elec Ry- lat M 5s gold 1935 J&J	40	45	1st M & ref 5s 1956J&D Larutan Gas 1st 6½s w w '35J&D Lawrence (Mass) Gas & Elec- lst M 4½s 1940 ser BF&A	The Same		Middle West Htillton Co.	66	683
		45	Lehigh Power Securities— Deb g 6s 2026 ser AF&A Lehigh Teleg 5s ser A 1949J&J	96¼ 76	78	5s ctfs of deposit 1932 5s ctfs of deposit 1933 5s ctfs of deposit 1934	$\begin{array}{c cccc} k & 11 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 $	
Test and Design to the second	041	36	Lehigh Valley Transit—	1047/8		5s ctfs of deposit 1935 Middlesex & Boston St Ry	k 11	
Internat Ry Fef Ds '62 Op. M&N ternational Telep & Teleg— Deb g 4½s 1952	49½ 58 52	5014 5914	1 1st M m 4s Dog 1025 and 350 S	53½ 36 25	40	Midland Natural Gas (10-	54	56
nterstate Gas & El 6s 1951 L&D	22 45	531/2	Cons gold 4s 1935	56 66	25½ 67½	Conv deb 6s 1935J&J Midland Util deb 6s 1938M&S Milly Etna & SharpsSee Phil Co	191/2	21
nterstate Nat Gas 6s 1936J&J nterstate Power 1st 5s '57J&J Deb gold 6s 1952J&J	104¼ s 49	501/2	Lexington (Kv) Tel—	00		Milly Etna & Sharps—See Phil Co Milwaukee Elec Ry & Light— 1st & ref 5s 1961 ser BJ&D 1st M 5s 1971	7716	773
		40½	Lexington Util 1st 5s 1952_F&A	76 66	82 70	100		777
1st & ref 6 1/8 1949 ser B _ J&J 1st & ref 58 1956 ser D _ J&D 1st & ref 4/5 58 ser F _ M&S	s 58½	81 59	Lexington Wat ref 5 %s 1940_F&S	f 46½ f 34	79 48	Minwankee Gas Light Co— lat M 4½s 1967	99¾ k 75	1003
nterstate Rys 4s 1943F&A	s 55 f 3½	8	Conv deb 51/8 1953J&J Lincoln Gas & Elec 5s 1941_J&D Lincoln Tel & Tel— 1st M 41/s 1961 ser AJ&D Little Rock G & F 6s 1937_M&N Little Rock R & El 6s '38A&O	991/2	101	Minn Gen El 1st 5s '34 op J&D Minnesota Nor Prut 6s 1934 A&O	1025/8 47	1023
1st M 5 1961 nterstate Tel & Tel 5 1953 J&J nterstate Water 6s ser Å 1940 F&A	60 52½ 91½	62 54½	1st M 41/s 1961 ser AJ&D Little Rock G & F 6s 1937_M&N	97½ 49	51	Minnesota Power & Light Co- 1st & ref 5s 1955J&D	78	80 74
owa Electric Co-	A 100	92½ 85	Localisto I Owel 0798 1830 F&A	00	971/2	1st & ref 41/s 1978 M&N Mississippi Power Co—	72	1000
1st mtge 6s 1934J&J 1st lien & ref 6s ser A 1949 M&N 1st lien & ref 5s ser B 1950_J&D	75 73 65½	85	Lombard Elec Co (Italy)— 1st extl 7s 1952————————————————————————————————————	k 91½	85	lst & ref 5s 1955M&8 Mississippi Power & Light lst M 5s 19571&D Mississippi River Fuel Corp lst s f 6s 1944 with warr F&A15	53 59	55 61
owa-Nebraska Lt & Power— 1st lien & ref 5s '57 ser A_M&N	s 751/8	761/2	Long isl Lighting 5s 1936_M&S 1st ref 6s 1948J&J	10212	1031/2	Mississippi River Fuel Corp- 1st s f 6s 1944 with warr F&A15	941/2	953
1st 1 & ref 5s 1961 ser B. M&S	k 78	90	1st & ref 5s 1955 ser BM&S Secured g 6s 1945J&J			Without warrants	104	105
Deb 5s 1968M&8 1st mtge 514s1950	84 51 83	54 85	Lorain Telep 1st 5s 1958J&D	70 73	73	Missouri Gas & Elec 6s A 1944 M&S	86 50 46	90 55 473
was Pub Serv 1st 5s 1957 J&D Deb 5s 1968	83	85	1st & ref g 5s 1939 optM&S 1st & gen 5s 1961M&S	104 k 100	104¾	180 oc rer os ser D 195/J&J	92½	94
	20 to 30 cc. 2	90	Gen & ref 6s 1942 ser D M&S Gen & ref 51/s 1947 ser E J&D	104½ k 101½	105	1st M 41/s 1958 ser BM&N Missouri Public Service Co—	81	84
1st & ref 6s 1943	55 53 35	57 37	1st & ref g 5s 1939 opt M&S 1st & gen 5s 1961 1st & gen 5s 1961 M&S Gen & ref 6s 1942 ser D M&S Gen & ref 5s 1947 ser E J&D Gen & ref 5s 1942 ser G M&S Gen & ref 5s 1942 ser G M&S Gen & ref 6s 1942 ser G M&S	101½ k 104½		First mtge 5s 1947 ser A. F&A Mo Riv Sioux City Bdge Co— 1st s f 6s 1953	51	523
1st & ref 5 1/8 1950 J&J Deb 6s 1950 ser A M&N ronwood & Bessemer Rŷ & Light 1st s f g 5s '36 opt after '15.F&A	35 91	37 94½	Gen & ref 6s series H 1942 M&S Gen & ref 51/8 1949 ser I_A&O Los Ang G & E 58 1934J&J			180 8 1 08 1933M&S 15	58	
Joseph Marie April & All & All		0172		10172				An en
W W					X .		. 1. 37	
	1	30.5		١,,	1.50			

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

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

Bonds.	Bia.	Ask.	Bonds.	Bid.	Ask	Bonds	Bid.	Ask
obile Bay Bridge 7s 1951_ J &J 2nd sink fund 7s 1951 J &J	48 23 25 28 24	52 29 30	New York Railways— Bleeck St & F F 1st 4s '50_J&J	f 40	41	Northwestern Pub Serv Co— 1st m 5s ser A 1957J&J	k 68	
obile Bay Bridge 7s 1951.1&E) 2nd sink fund 7s 1951	25 28	30		f 934 f 934	10 10¼	Northw Teleg—See W U Teleg Nova Scotia Light & Power Co—		
Cons g 5s 1941M&S onmouth Cons Wat 5s '56_J&D	24 81½	83	Oertificates of deposit Sixth Av RR pur M 5s '65.J&J Third Ave—See under "T". 23d St Ry 5s 1962J&J N Y & Richmond Gas Co— 1st ref M 6s 1051 cer A M&N	f 30	50	1st M s f 5s 1958 ser AJ&D Oberpfalz Elec 7s 1946	78 30½	81
onongahela Light & Pow Co— 1st M 5s 1949J&D	103	104	N Y & Richmend Gas Co—	f 34		Ocean City Costal Highw Bdge— 7s 1942	f 5 1	15
onongahela Valley Traction— 1st M g 5s '42 opt '22——J&D	70	73	N Y State El & Gas Co-	102/2	103	Ocean City Costal Highw Bdge—7s 1942————————————————————————————————————	95 61	96 63
onongahela Valley Water— 1st M 51/s 1950 series AJ&J	86		1st m 5½s 1962	k 89 93	951/2	Ohio Cent Telep 1st 6s '47J&J Ohio Cities Water Corp—	54	56
onongahela Valley Water— lat M 5½, 1950 series A_J&J onongahela West Penn Pub Ser lat lien & ref 5½, ser B '53 F&A ont Cities Gas 7s A 1937_M&N Debenture 7s 1937M&N ontana-Dakota Power Co— lat m 5½s 1934J&J	k 7114		New York State Rys————M&S	k 73%		1st m col tr 5½s 1953 ser_A J&J Ohio Edison 1st 5s 1957A&O	59 99	60 101
ont Cities Gas 7s A 1937_M&N Debenture 7s 1937M&N	k 71¼ 50 25		Certificates of deposit	f 3	334	1st & consol 5s 1960F&A Ohio Elec Pow 1st M 5s 1957 J&D	89½ 68	905 71
ontana-Dakota Power Co— 1st m 5½s 1934J&J	46	471/2	Certificates of deposit	f 3		Ohio-Kentucky Gas Co— 1st s f 6 1/2 s 1943 ser A J&D	f 15	16
ontana Power— 1st & ref s f 5s '43 op '18J&J	85	867/8	1st M 5s 1951 M&N	106 101¼	$107\frac{1}{2}$ 102	Ohio L & Pow 1st 5s 1944M&N Ohio Pow 1st & ref 5s 1952 B J&J	100½ 100¼ 97¾	101
Deb g 5s 1962 ser A	r 95½	72¾ 96½	N Y Tel 1st 4 % 39 tax ex M&N	100 104	101 104½	1st & ref 4½s 1956 ser D_J&D Deb g 6s 2024J&D	9734	98
lat in 5/38 1954————————————————————————————————————	k 101 1/8		lst M 5s 1956 M&N N Y Tel 1st 4½s '39 tax ex M&N N Y Water Service Corp— 1st M 5s 1951 ser A M&N	70	72 85	Onio-Rentucky Gas Co- lats #6454s 1943 ser A	94	96
3% conv deb 1939J&J	4234	431/2	6% s f notes 1935M&N N Y & Westchester Lighting— See N Y Gas Elec Lt & Pr	75	1.4	1st & ref 7s 1947 ser BF&A 1st & ref 6s 1953 series O_M&S	94¼ 89	97 91
3% conv deb 1939J&J ontreal Pub Service Corp— 1st & ref 5s 1942M&S	96	981/2	Niagara Falls Power—	100		lst & ref 5s1954 ser DM&S 1st & ref 5s1954 ser E 1961M&N Ohio State Telep 5s 1944J&J Ohio Val Elec Ry 1st M 5s '46J&D	k 771/2 k 823/4	
ontreal Tramways— Jat & ref g 5s 1941 optJ&J Gen & ref 5s 1955 series A.A&O Gen & ref 5s 1955 ser BA&O Gen & ref s f 4½s '55 ser O.A&O Gen & ref s f 5s 1955 ser D.A&O onn side El St Ry—See Phila Co ount Home Telep 5s 1938.J&J ountain States Power Co—	r 91¼ r 73¼	9214	lst & cons 6s ser AA '50_M&N 5s series A 1959	106 102½	103 78	Ohio State Telep 5s 1944J&J Ohio Val Elec Ry 1st M 5s '46J&D	103½ 70	75
Gen & ref 5s 1955 ser BA&O	r 7314	92¼ 75 75	Niagara Lockport & Ont Power- ist & ref 5s 1955 series A. &&O Nippon Elec Pow Ltd (Japan)— ist mtge 6½s 1953— Norf & Ports Bdge 7s 1942— 6½s 1947— F&A Norf & Ports Tr—See Va Ry & P Norf Ry & Lt 1st 5s 1949—M&N Norfolk St 1st 5s 1944—M&N Norfolk St 1st 5s 1944—M&N	103	103 1/2	1st 61/s 1943 (with war)J&.]	46	48
Gen & refs f 5s 1955 ser D_A&O	r 65 r	85	1st mtge 6 ks 1953J&J	k 66½		Ohio Water Serv 5s A 1958 F&A	51	53
ount Home Telep 5s 1938_J&J	1001/2	1011/2	6/s 1947F&A	f 60		Oklahoma Gas & Electric—	s 86¾	879
ountain States Power Co- lat & ref 5s 1938J&J	58	63	Norf Ry & Lt 1st 5s 1949 M&N	98		1st M 5s 1950 M&S Debenture gold 6s 1940 M&S Okla Gas Util 614s 1934 M&S	s 76½	
uncie W W 5s Oct 2 1939_A&O	60 90	64	Nouth Amorton Co	5 - 5 - 1		1st m 5s 1948 ser BF&A	f 50 f 34½	53 35
ountain States Power Co— lat & ref 5s 1938 — J&J lat M 6s 1938 series B — J&J uncle W W 5s Oct 2 1939 A&O unicipal Gas Co (Texas)— lat M 6s 1935 ser A — M&N unicipal Serv coll 6s 1936 F&A unicipal Serv coll 6s 1956 F&A	88	=	Deb 5s 1961F&A North American Edison Co- Conv deb 5s 1957 ser AM&S Deb 5½s 1963 ser BF&A15 Deb 5s Nov 15 69 ser C M&N15 Varth Amer Light & Bowe Co	75%	10	lst m 5s 1948 ser AF&A	48	49
ut Fuel Gas See Peoples G L & C		59	Deb 51/s 1963 ser BF&A15	76 75 66	78 76	Okla Power Holdings 5 1/4 s '43 J&J Oklahoma Ry 1st & ref 5s '41 J&J	90	26
utual Telep (Pa) 1st 5s45_A&O utual Un Tel—See West Un Tel	94		North Amer Light & Power Co—	331/4	6978		60	62
rragansett Elec Co— lst M 5s 1957 ser AJ&J lst 5s sink fund ser B 1957_J&J	102 1/8 102	1021/2	Ber De Nov 15 09 ger C M&N15 North Amer Light & Power Co— S f deb 5½s 1956 ser S	k 1001/8	341/4	Omaha & Coun Bluffs Ry & Br Ist s f 6s 1947. A&O Omaha & Council Bluffs Ry & Br Income 5s 1937. J&J Ontario Pow 5s '43 op to '13. F&A Ontario Power Serv Corp— lat s f 5 1/5 s 1950. J&J Ontario Transmission Co Ltd— lat s g 5s 1/5 on be 1/18 M&N	70	75
5s series O 1958J&D	1021/2	103 103½	Serial 5% notes 1935 &&O	k 95% k 92%		Income 5s 1937J&J. Ontario Pow 5s '43 op to '13_F&A	f 20 101 ¼	102
5s series O 1958J&D shville Railway & Lignt— Oons g 5s 1953 opt 1908J&J	951/2	971/2	North Boston Ltg Properties— 5½% secured notes 1937 A&O	100	1001/2	Ontario Power Serv Corp— 1st s f 5 1/2 s 1950————————J&J	f 70	
Ref & ext gold 5s 1958J&J shville Gas & Heating Co—	1021	89	51/% secured notes 1937_A&O North Carolina Pub Serv Co— 1st & ref 5s 1934 opt ——A&O 1st & ref 5s 1956 —— J&J Salisb & Spencer 5s 1945_M&N North Continent Hilliste	9914	1001/4	Ontario Transmission Co Ltd— 1st gu g 5s '45 op bef '16_M&N	9614	99
ist M gold 5s 1937 guar_M&N issau El RR—See Biklyn Queens issau & Suff Ltg 5s 1945F&A it Elec Pow Co deb 5s 19478 J&J t Pow & L deb 6s 2026 A.F&A Deb 5s 2030 ser B	102½	100%	Salisb & Spencer 5s 1945_M&N	87 78	92 81	lat gu g 5s 45 op bef '16. M&N Orange & Pas Val R—See P S Corp Orange & Rockland Elec Co— lat m 5s 1958. F&A Oregon Elec Ry 5s '33 opt. M&N		
t Elec Pow Co deb 5s 1978 J&J	f 5 73 73	10034	North Continent Utilities Corp- ist coll & ref 5½ s 1948 ser A North Hudson Lt H & P Co (Hoboken, N J) 5s 1938A&O North Jers & Ry-See P S Corp. North Penn Gas Co— 1st M & Hee 5164 1057 Me. N	33		Oregon Elec Ry 5s '33 opt_M&N	98 f 25	100 55
Deb 5s 2030 ser BM&N	63	74 1/8 64 1/2	(Hoboken, N J) 5s 1938_A&O	102		1st M 5s 1957 series A J&D	53	57
Debenture gold 5s 1978F&A	f 15	17	North Jer St Ry—See P S Corp. North Penn Gas Co—	74	76	Oslo Gas & El Works (Norway)— Extl sink fund 5s 1963M&S	75	83
t Toll Bridge 68 stmp '39_J&J	k 145/8	25	North Shore Electric Co-	1001/2	1011/2	Ottowa I. H & Power	r 94½	95
ouraska Pow 1st 41/s 1981_J&D	98 88	99	1st & ref g 5s '40 op '20A&O North Shore Coke & Chemical—	581/2	60	Ottawa Trac 1st 5 1/2s July '55J&D Ottawa Valley Power Co—	r 72	
Certificace of deposits of deposits of the control	k 66 73	92 76	6s. A 1947	901/2	93	Ref & coll tr 5s 1957 ser A A&O Ottawa Trac 1st 5 ½s July 555 &D Ottawa Valley Power Oo— 1st M s f 5½s 1970 — A&O Otter Tail Power Co (Minn)— 6 ½s series C 1939 5 ½s series D 1945 1 ½ 1	r 99	100
work Gas Se Apr 1 1944 Q-J	110	10714	North California Power—	1031/2	105	6 %s series C 1939A&O 5 %s series D 1945J&J	100 97½ 93½	
wark Cons Gas con 5s '48_J&D w Amsterdam Gas—See N Y	10614	107%	Northeastern Public Service—	f 10	11	5s series E 1946 A&O Ozark Power & Water Co—		
GELH&P W Brunswick (Can) Pow Co— M&S	67	69	Gen'l l & coll 5 1 1961 Northern Calif Pow 5s 1948_J&D	1031/8		Ozark Power & Water Co— 1st s f 5s 1952	58 89	62 94
The control of the co	89	91	1st & ref 5 is 1946 M&S	99	100	Pacific Elec Ry g 5s 1942J&1 Refunding 6s 1961M&S Los Angeles Pacific Co—	58 35	60 38
Deb g 5s 1947M&S	47 47	471/2	North El Co & Nor Pap Mills— let M 5e 1934-1947 M&N Northern Elec Co Ltd—See Misc.	47	51	1st ref g 4s 1950 opt '15J&J	56	58
Conv deb 5s 1950M&N	4734	48	Northern Ind Pub Serv— 1st & ref 5s 1966 ser CM&N	71	74	1st & ref mtge 5s 1943_M&S Los Angeles-Pacific RR—	70	72
Deb g 5s 1947	53 57 104	55 59 105	1-4 000 E- 1000 TO 340 C	$\begin{array}{c} 71 \\ 71 \\ 65 \end{array}$	74 73½ 68	1st & ref mtge 5s 1943_M&S Pacific Gas & El ref 5s '42J&j	70 1061/8	72
w Eng Tel & Tel—	10614		18t& ref 18 1909 ser D	k 92		Pacific Gas & El ref 5s '42J&j 1st & ref M 6s 1941 ser B_J&D 1st & ref 5 1952 ser O_J&D 1st & ref 5s 1955 ser DJ&D	s 10734 s 104	108 104
1st 41/3s 1961 ser BM&N	10314	107½ 104	1st M & ref 5s 1963J&J	93 98	101	1st & ref 5s 1955 ser DJ&D 1st & ref 4 1/2 s 1957 ser EJ&D	101½ 95½ 95½ 95½	103 96
J& Hud Riv Ry & Ferry—	2716				95	lat & ref 4 ½ 1957 ser E _ J&D lat & ref 4 ½ 8 '69 ser F _ J&D Pacific Light & Power Corp- Pac L& P Oo lat 5s 1942 J&J		96
at gold 4s 1950 optM&S J Pow & Lt 1st 4½s '60A&O	37½ 84⅓	85	1st l & ref 6s 1943 CM&N 1st l & ref 5½s ser D '49_J&D 1st l & ref 5s 1955 ser E_J&D	92 87½ 85	891/2	Pacific Northwest Pub Norv	1051/2	
w Jersey Water Co— st M 5s 1950—————F & A w Mexico Power—	77	79	Watertown L & P 5s 1959_J&J	99	100	Pacific Power & Light Co—	26	29
st M 5s 1958J&J w Orleans Pub Service Co—	53		Northern Ohio Pow & Lt— Gen & ref 5 1/8 1951M&8	93	96	Conv deb 6s 1950 M&S Pacific Power & Light Co— 1st M & 1955 — F&A Pacific Public Service Co—	561/2	
st & ref 5s 1952 series AA&O	52 ¼ 52 ½	53 1/8 53	Gen & ref 5½s 1951M&8 Northern Ohio Telep Co— lst s f 5½s 1957 ser AF&A Northern Ohio Trac & Light—	84	86	Pacific Teleph & Telegraph—	731/8	76
st & ref 198 1955 serte B = 3.5% J en M 4/s 1935 =J&J nc 6s Nov 1949 ser A =J&D v Orleans Ry & Light Co— v O Cy & Lake 5s 1943 =J&J wp News & Hamp Ry G & E—	s 501/2 *fk341/2	51	1st lien & ref 5s 1956F&A Gen & ref 6s 1947 ser AM&S	88 98	93 100¾	lst & col tr s f g 5s 1937J&J 2 Ref M 5s 1952 series AM&N	10514	105 106
w Orleans Ry & Light Co-	84	90	lst & ref 5s 1956 ser A J&D	84	86	Parr Shoals Pow 5s 1952A&O	60	65
wp News & Hamp Ry G & E-	84	90 86	1st & ref 5s 1956 ser AJ&D 1st & ref 5s 1962A&O Northern States Power Co	83	85	5s 1937J&D Paterson Ry—See Pub Serv Corp	40	
lown News & Old Pt Rv & El	91	ar rain a	lst & ref 5s 1941A&O lst & ref 6s 1941 ser BA&O	100 105	100¾ 105¼	5s 1937 J&D Paterson Ry—See Pub Serv Corp Paterson & Passaic Gas & Elec consol gold 5s 1949 M&S	105	107
1stg 5s Nov 1 1938M&N Gen g 5s Mar 1 1941M&S v Rochelle Wat 51/4s '51M&N	83	85	Refunding 4½s 1961	89½ 89½	103%	Pecos Valley Power & Light Co. 1st 61/s w w 1937 ser A. M&N Debenture 7s 1942 Peninsular Fel Co 1st 51/s '51 J&J Penn Centra Light & Power Co—	38	40
W Rochelle Wat 1978 51_M&N st 5s series B 1951M&N 7 Cent Elec 1st 5½s 50_M&S Y & East River Gas—See I Y G E L H & P	k 61	81	Northern Texas Elec Co—	1	4	Debenture 7s 1942J&J. Peninsular Tel Co 1st 5 1/4s '51 J&J.	97 2	101
Y & East River Gas—See	v 01		Coll tr s f g 5s 1940 optJ&J Northern Texas Utilities Co—	040.5	00	Penn Centra l Light & Power Co-	691/2	71
W YORK RUISON CO-	1123/8	112	1st 7s with warr 1935J&J 1st 7s without war 1935J&J Northern Utilities Co	97½ 97½	99	lst & ref 4 1/28 1977		
st lien & ref 6 1/2 1941	1051/2	113 106 ¼	Northern Utilities Co— 1st lien s f 6s 1943 ser AM&N S f deb 614s 1942	36	38 25	Deb g 6s 1950 ser A M&N Without warrants P&A Deb 5½s 1959 ser B F&A Penn Pub S 1st 6s ser C '47.M&N	70 62	63
Goo Elec L H & P Co-	105	105%	Northern W'chester Ltg5s'55_J-D	102¼ 102¼	461/2	Penn Pub S 1st 6s ser C 47.M&N 1st & ref 5s series D 1954_J&D	92	
ur mon coll tr 4s 1949F&A	110½ 99¾ 113¼	111 100 1/8	N'west Cities Gas 6s 1949J&J Northwest Louisiana Gas-	44	6n 588 V	Pennsylvania Electric Co-	A	
st g 5s Dec 1 1948J&D Pur mon coll tr 4s 1949F&A Ed El III, N Y, con g 5s '95 J&J New Amster Gas 5s 1948J&J Nov Amster Gas 5s 1948J&J Nov Amster Gas 5s 1948J&J	98	120 100	Northwest Louisiana Gas— 1st M 6 1/8 1933 with warr J&D Northwest Elec 1st 6s 1935 M&N Northwest Elec 1st 6s (Chia	86	32 87	1st & ref 5s ser H 1962A&O	74	76
U Y & B B L LARR IST E DE 44JOEJI	100 98	103	Northwestern Elevated (Chic)	1814	20	Deb gold 6s 1976 ser AM&S	541/2	56
Con 5s 1945J&J Y&Westch Ltg 4s 2004J&J Deb g 5s 1954 op guarJ&J	94. 101	98 103	Ist mtge 5s 1941 opt M&S Union El (Loop) 5s g '45_ A&O Northwestern Light & Power 6s	19½	601/	1st l & ref 5 1/s '55 ser A _ M&S	74 73	76 75 67
Y Power & Light Corp— st mtge 41/4s 1967A&O Y & Queens Gas 1st 5s '34 F&A	s 90½		Northwestern Power Co Ltd.	0/ 22	691/2	Pennsylvania Gas & Liee Corp— Deb gold 6s 1976 ser A M&S Pennsylvania Gas & Elec Co- 1st 1& ref 5½s 55 ser A M&S 1st tien & ref 5s 1958 M&S Deb 6s 1940J&D Pennsylvania-Ohio Pow & Li—	64	67
Y & Queens Gas 1st 5s '34 F&A w York Rys Corp— rior lien 6s 1965 ser AJ&J	20 mg 20 mg		1st m s f conv 6s '60 serA_J&J ' Certificates of deposit	f 10 f 10	14	Denne Dem Co let Se 1058 I&I	88 102	88 102
rior lien 6s 1965 ser A J &J Adj income 6s Jan 1 1965_Apr	58 5½	61 57/8		1. 1.		Pennsylvania Pow & Light Co—	8814	88
		100				Pennsylvania Pow & Light Co— 1st M 41/s 1981———————————————————————————————————	68	72
		e 14		11.7	1.53	Penn Tel 5s 1960 ser C	108	
	. 4		and a see All Market	40	Les est	Penn Water & Powers f 5s '40J&J 1st ref 41/2s 1968 ser BM&S	10014	100
		- 11	and the second s		en la managaria	STATE OF THE PARTY	- APRIL - C. (67)	400

 $m{\theta}$ Basis f This price includes accrued interest. k Last sale. l In London. n Nominal. r Canadian price. Negotiability impaired by maturity s Sale price.

Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.	Bonds.	Bid.	Asi
eoples Gas (N J) 1st 5e '68_J&D eople's G L & Coke, Chicago—	75	80	Pub Service Co of Nor III (Con)— 1st lien & ref 6 1/2s ser G '37 J&J	951/4	961/4	San Diego Water Supply Co— 1st m s f 5s 1955	80	-
Refunding gold 5s 1947 M&S	108½ 100¾	110 101½	1st lien & ref 6 1/4s ser G '37 J&J 1st lien & ref 6 1/4s ser H '52J&J Pub Serv Corp of Long Island—	90				67
let & ref 4s 1981ser BJ&J	83 981⁄2	99½ 100	1st 5s 1943J&J Public Service Corp of N J—	90	95 113	1st M sink fund 61/2s '57. M&N Deb s f 7s 1942	1 37 1 2	38
Berial 4½ % notes 1934 F&A Serial 4½ % notes 1935 F&A Serial 4½ % notes 1935 F&A Chic G L & O 1st 5s 1937 J&J Consum Gas 1st 5s 1937 J&J Und Nat G&O g 5s '36 g M&N Mutual Fuel Gas g 5s '47 M&N sonics Light & Power Corp.	98 98 98	100	Trust certs 6% perpetM&N Camden Sub 1st 5s 1946J&J Cons Trac 1st 5s 1933J&D Eliz Plaint & Cent Jersey Ry—	83	76	San Fran G & E 4/8 1933. M&N San Fran G & E 4/8 1933. M&N San Francisco Bay Toll Bridge— 1st M sink fund 6/4s '57. M&N Deb s f 7s 1942——— M&N San Jeaquin Lt & Power Cerp— Unif & ref 6s 1952 ser B M&S Unif & ref 6s 1957 ser D J&J San Jaquin Light & Power—	1001/4	
Ohic G L & O 1st 5s 1937J&J Consum Gas 1st g 5s '36J&D	102½ 102½ 93	103½ 103	Eliz Plainf & Cent Jersey Ry— 1st g 5s Dec 1 1950——J&D	41				
Ind Nat G&O g 5s '36 gu M&N Mutual Fuel Gas g 5s '47 M&N	93 100	10234	Elizabeth & Trent 5s '32_A&O J O Hob & Pat 4s 1949M&N Nor Jer St Ry 4s 1948M&N Or & Pass Val 1st 5s '38J&D	74 38 99		1st 5s 1945 opt aft 1910 J&D San Jose Water Wks 5s 1953_J&J Sandusky Box Bdcc 61 143	101 101	68
let lien 51/8 1941J&J	40½ 3½	41½ 4¾	Or & Pass Val 1st 5s '38J&D Paterson Ry—	41		Sandusky Bay Bdge 61/8*42_J&J Sauda Falls Ce Ltd— 1st s f 5s 1955 ser A.—A&O Savannah Elec & Power Ce— 1st & ref 7/9 s 1941 ser A.—A&O 1st & ref 6s 1945 ser B.—A&O Savannah Elec Oe 5s g 52_J&J Sayre (Pa) Elec 5s 1947.—A&O Schenetady Rallway Oo—	63 103	103
Only deb 5s 1979 soples Tract, See Phila R T soria Water Works Co— 1st consol 4s 1948		-/-	2d 6s '14 ext 5% to '44 A&O PS Newark Term Ry 5s '55 J&D Riverside Trac 5s 1960J&D So Jersey Gas El & Trac— Guar g 5s Mar 1 1953M&S Public Service Co of Oklaboms—	102	104	Savannah Elec & Power Ce- 1st & ref 71/8 1941 ser A _ A&O	91	
1st consol 4s 1948	6814		Riverside Trac 5s 1960J&D So Jersey Gas El & Trac—	74 104	105	lst & ref 6s 1945 ser BA&O Savannah Elec Co 5s g '52_J&J	83 78	86
1st & ref 5s 1950 F&A	74 70 50		Public Service Co of Oklahoma—		105	Schenectady Railway Co- lst M 5s 1946 ant 1910 Mass	86 f	-
	4 11 1	83	1st mtge 5s 1961 ser CM&S First mtge 5s 1957 ser D_M&N Public Service Elec & Gas Co—			schenectady kallway Co- lat M 5s 1946 opt 1919 M&S Scioto Val Ry & Pr 1st 6s'43 J&D Scranton Elec 5s'37 opt '12 J&J Scranton Gas & Water Co- lst 41/s 1958 M&S Scranton-Spg Brook Water Serv- 44 % notes 1932 L&D15	50 103½	104
Secured gold 5s 1967&D Alleg Belle & Per 5s 1935_A&O Ardmore Street 5s 1958_A&O	81½ 79 15	20-	Public Service Elec & Gas Co— 1st & ref 4½s 19673&D 1st & ref 4½s 19707&A 1st ref 4½s 1970	102½ 102¾	103 102 1/8 98 5/8	Scranton Gas & Water Co- 1st 41/s 1958 M&S	85	
Ardmore Street 5s 1958A&O Brownsy Ave 5s 1926F&A Central Trac 1st 5s 1929J&J Duquesne Lt 1st M 4½s'67A&O 1st M 4½s'1957M&S Duquesne Trac 1st 5s '30J&J Fed St & P V 5s May 1 '42.J&J Willyslo Ktrack Sterneburg	60	10752	Public Service Subsidiary Corp— Deb 51/2s series A 1949——3&J	98½ k 58¼	98%	The state of the s	98½ 69	99
1st M 4½s 1957M&S	104 1/8 106 1/2 60	1045/8		33	34	Ist & rei os 1967 ser A. R&A Scranton Ry—lst 5s Nev '32_J&J lst & ref 5s 1947. F&A Scran Trac 1st 6s g 1932. M&N Seattle-Everett Traction— lst M g 5s 1939 opt 1914. M&S Seattle Lighting Co.	f 9 f 9	i
Fed St & P V 5s May 1 '42_J&J Millvale Etna & Sharpsburg—	18	/	Public Utilities Consol Corp— 1st M 5½s 1948—M&S Secured conv 6 ½s 1948—M&S 1st col tr conv 6 ½s 1948—A&O	f 5 38	8	Scran Trac 1st 6s g 1932M&N Seattle-Everett Traction—	f 20	-
Stry 5s 1923	60 79		Puget Sound Power & Light— 1st & ref 51/s 1949———J&D 1st & ref 5s 1950 ser CM&N	57	58	Seattle Lighting Co—	65	67
Pitts Alleg & M gen 5s '30 A&O Pitts & Charleroi 6s '34M&N	60 89	93	1st & ref 41/s 1950 ser D_J&D	541/4	54¾ 52	Ref g 5s 1949 opt 1914A&O Deb s f 6s 1936F&A Second Ave Trac—See Phila Ce—	k 381/8 361/2	38
Pittsb Rys 5s 1953A&O Pitts Trac 1st 5s 1927A&O Id Ave Tr 1st 5s 1934J&D	59 75 21	61 25	Quebec Power Co— 1st M & coll tr s f 5s 1968.J&D Queensboro Gas & El 5s '52_J&J	k 93 102		Sedana (MO) Wat 5 18 1947 F&A	67	, -
o Trac 1st & coll tr g 5s '50 A&O	14 15	18 18	Ref 5s 1955M&8 Ref 416s 1958M&8	k 93	100	lat McColsf 4½s '678erA & O lat col tr 4½s '68 ser B _ McN lat col tr 5½ '70 ser O F&A lat coll tr 4½s ser D '70_A&O Sheboygan Elec—See East Wis El Shenango Val Water 5s 1956A&O Shinyetsu Elec Pow (Japon)	71½ 71	7
United Trac 5s 1997 ctfs_J&J West End Trac con 5s '88_J&J lla Elect 1st 5s 1966A&O	107	108	Ref 5s 1955 M&S Ref 4½s 1958 M&S Conv g deb 5½s 52 ser A_&C Railway & Light Securities—	78	801/2	1st coll tr 5s '70 ser OF&A 1st coll tr 41/s ser D '70A&O	811/8 711/2	8 7
st M 4s 1966A&O	99 104½ 97%	105	Sink fund 5s ser "9" '51_M&N Sink fund 5s ser "9" '52_M&N Sink fund ser "10" '53_M&N Republic Gas 6s A 1945J&D	73 73	::::	Shenango Val Water 58 1956A&O	ec Co.	
lladelphia Elee Power Co-	A Lander	98	Republic Gas 6s A 1945J&D	$\begin{array}{c c} & 71 \\ k & 21 \\ s & 20 \end{array}$	201/2	Shinyetsu Elec Pow (Japan)— 1st sink fund 6 4s 1952—J&D Shore Lighting Co—	601/4	6
st mtge 5½s 1972 F&A lla & Garretsford St Ry— st 5s 1955 F&A	106¾ 19	21	Rhine-Ruhr Wat Serv Union— Extl deb 6s 1953	27	32	1st mtge 5s 1951	ī5	2
ladelphia Rapid Transit—	491/4	511/4	Rhine-Westphalia El Pr (Germ'y) Mtge g 7s 1950M&N	58%	60	ISE & PAT AS TORO SON A NESSEL	84	8
ladelphia Rapid Transit— Joli tr g 5s 1967 opt s f F&A of guar 5s '62 opt 17 M&S s geld 1962 M&S at mr e 6s 1944 J&J	45	51	Rhine-Westphalia El Pr (Germ'y) Mtge g 7s 1950M&N Direct m 6s 1952M&N Con m 6s 1953 with war _ F&A	40 37	40½ 38¾	1st g 5s 1949 optF&A	95	9
at mre 6s 1944J&J Darby Media & Ches St Ry 1st 4 4s '36 opt '16 guJ&J	53	56 28	Cons 6s 1955 with rights_A&O 7% sec. notes 1936T&A Richland Public Service—	35½ 45	36½ 47	2d M 5s 1949 series B J&J Sllesian Elec Corp s f 61/s '46F&A Sloux City Gas & Elec Co— 1st 6s 1947 ser A M&B 1st 6s 1949 ser B F&A 1st 55-yr 51/s 1950 ser C F&A 1st M 5s 1960 Sloux City Ser Ø 5 1951 J&J Sixth Ave RR—See N Y Rys—	81 32	83
dest Mantua & Fairm 51/48 34	25 51	55	1st & ref 5s 1937A&O	90	95	1st 6s 1947 ser AM&8 1st 6s 1949 ser B F&A	87 87	9
Ist g gu 4s 1905M&N	721/4	731/4	Ist & ref 5s 1937 A&O Richmond (Ind) W W Corp— 1st M 5s 1957 M&N Richmond (S I) Lt & RR— 1st coll tr g 4s 1952 J&J Rio de Janetro Tram Lt & P—	86	90	1st 25-yr 51/s 1950 ser O F&A 1st M 5e 1960	80 76	8
People's Traction Co-	20	21½	Rio de Janeiro Tram Lt & P—	83		Sixth Ave RR—See N Y Rys—	65	-
PP Ry tr ctfs 4s '43 J&A Union Traction 4s 1952 J&J	25	30	1st g 5s 1935	94 39½	96	Somerest Un to Mat & Pr 58 1937 J&J	100½ 97	•
W Phila Pass 2d 5s 1920— Ext at 51/2 % to 1956_M&N lla Subur-Counties Gas & Elec	45		Riverside Trac—See Pub Ser Corp Roanoke G-L 5148 1951 F&A	78	41 84	Mtge g 4s Dec 1 1943J&D South Bay Consol Water 1st ref 5s 1950M&N	65	6
lla Subur-Counties Gas & Elec st & ref 41/s 1957 M&N lla Sub Water Co—	1031/2	1041/4	Riverside Trac—See Pub Ser Corp Roanoke G-L 5/48 1951 — F&A Roanoke Ry & El 58 1953 — F&A Roanoke W W 58 1950 — J&J Rochester Central Power Corp— Deb g 58 1983 — M&S	99 65	6 7	1st lien & ref 5e 1957	65	6
et M 5a 1955 Max NI	103 103	104	Rochester Central Power Corp— Deb g 5s 1953M&S	k 35		South Jer G E & T—See Pub Serv South Pittsburgh Water Co—	Corp.	
st M 5s 1969 A&O st M 41/s 1967 M&N st M 41/s 1970 A&O la & Western Ry 5s 1960 J&J	99	991/2	Rochester Gas & Elec Corp— Gen M 51/48 1948 series O. M&S Gen mtge 41/48 1977 ser D. M&S	1041/2	105	let lien & ref 5a 1000 ser A Jack	93 93 100	9
dmont Hydro-El Co (Italy)— at & refs f 6 \(\frac{1}{2} \) 1960 ser A & O	22 70½	79	5s series E 1962 M&S Roch Ry & Lt 5s '54 opt J&J	102 k 107	103	1st M 5s 1955 1900 ser B_3&3 So Texas Gas 614s 1938 A_M&8 Southeast P&L deb 6s 2025 _M&8	85 67	8 6
	79 1031	72 83	2d 5s g 1933 ctf depJ&D		====	Southeastern Gas & Water Co- 1st lien 6s 1944	f 19	2
is & Alleg Telep 1st 5s 1949 is Alleg & Man—See Phila Co is & Charlerol—See Phila Co isburgh Rys—See Phila Co isburgh Rys—See Phila Co isburgh Suburban Water Serv			let M conv 5s 1957 W&N	f 2	6	Ist lie 6s 1944J&D Southern Bell Telep & Teleg 1st s f g 5s 1941 opt 1916_J&J Ban R'yard—See Thirt for J&J	104¾	10
sburgh Rys—See Phila Co sburgh Suburban Water Serv			Rochester Telep Corp—	101 97		Southern California Edison—	105	10
st I & ref 5s 1958	74 101¾	1031/2	1st & ref 4/s 1953 ser CJ&J Roch Tel Co gen 5s 1933_A&O Rockford Elec Co 1st 5s '39_M&S	10014	991/2	Gen g 5s Nev 1939 ept J&J Refunding 5s 1951 J&J Refunding 5e 1952 M&S	102 102	10
ttsburg G & El 1st 5s 1939 merania Elec. 6s 1953M&N	95 k 37 14	10372	Rockland Light & Pow— 1st M 5s 1938	104	8872	Southern California Gas Com	102	10
tland (Me) Gas L 5s A '50 A&O	99	1001/2	1st ref 4 1/2s 1958 ser AM&N Rome (Ga) Ry & L 5s '46A&O	101 93½	102	Southern California Gas Co-	91	9
st & ref 4½s 1960M&S s 1935J&J	55½ 98¼	57 983/8	Rome (N Y) Gas. Elec Lt & P— 1st ref 5s 1946———J&D	94	43	1st & ref 5½s 1952 ser B M&S 1st & ref 5s 1957 M&S 1st & ref 4½s 1961 M&S South Calif Telep 1st M 5s 1947	k 78 86	10
s 1935 — J&J — J&J — st tland (Ore) Gas & Coke— st & ref g 5s '40 opt '20 _ J&J st l'n & gen 4½ s 1940 J&J stland (Me) RR 3½ s 1951 _ J&J st l & con m 5s 1945 _ M&N	94 88	97 91	1st ref 5s 1946 J&D Ruhr Gas Corp 6 1/8 '53 AA&O Rumford Falls Pow 4s 1945_A&O Gan M 4 1/8 May 1948_M&N	8 42½ 80 65	85 70	South Calif Telep 1st M 5s 1947 Southern Canada Pr Co Ltd—	105	-
tland (Me) RR 3 4 s 1951_J&J st 1 & con m 5 s 1945M&N	40 56	44 59	tumford Falis Fow 4s 1945. A&O Gen M 4/5 May 1948. M&N Rutland Ry Lt & P 1st 5s' 46. M&S Safe Harbor Water Pow. Corp— 1st mige s f 4/5s 1979. J&D St Clair County (11) Gas & El— 1st cons guar 5s 1959. M&E St Joseph Gas—1st 5s 1937. J&J St Joseph Ry Lt Heat & Power—	94	97	Southern Cities Pub Serv Co	r 99	10
to Rican Rys Ltd 5s 1936M&N	65	68 70	1st mtge s f 4 % s 1979 J&D St Clair County (111) Gas & El—	100	1001/2	Southern Cities Utilities Co-	19 30	2
to Rico Telep 6s 1944J&D tal Teleg & Cable 5c '53J&J omac Edison Ce-	65 52½	531/4	St Joseph Gas—1st 5s 1937J&J	94 55		S f deb 6s 1958 ser A F&A	f 19	3
st Mts 1961 series F.A&O	k 88 k 84		St Joseph Gas—18t 5s 1937d&s St Joseph Ry, Lt Heat & Power— 1st g. 5s Nov 1 1937	821/2	84 70	Southern Colorado Pewer Co— 1st g 6s 1947 series A————————————————————————————————————	70	7
omac Él Pow ons M g 5s 1936 guarJ&J/ en lien & ref 6s 1953A&O	1041/2		St Joseph Water 5s 1941A&O St Louis Co Gas 1st 5s 1951A&O	94 101	102	Southern Counties Gas (Calif)— 1st M 41/s 1968 M&N Southern Gas Co—	84	8
er Corp of Canada Ltd—		108½	St Louis Co (Mo) Water Co— 1st M 51/s 1945 ser A——J&D 1st M 51/s 1945 ser B——J&D	1011/2	1021/2	8 f deb 6 1936 ser A A&O	99 94	10
onv den 475 1939 ser B.m.c.s. Fer Corp of NY— st M 61/s 1942 Ser A.M.c.N st M s f 6 1942 Ser BM.c.N leb gold 51/s 1947	r 58		St Louis Public Service— Conv 6% notes ext to '34J&J	97	99	Southern Gas Utilities. Inc— 1st M = f 61/s 1939 ser A_M&S South Ind G & E 51/s '57A&O	73 s 103 5/8	7 10
st M s f 6s 1942 Ser B _ M&N eb gold 514s 1947 M&N	85 65	661/2	St Louis Springf & Peoria RR-	47	15 49	Monthern Natural Heathern	60	6
	01721	41	St Paul Gog Light	RT.		lst s f 6s 1944 with warrJ&J Without privilege South N E Telep 1st 5s 1948_J&D	108	11
vidence Gas 4s ser B 1963 F&A	9878	63 99¼		102			108½ 100½ 97	10
ise in Elec 6s 1954	48 75	51 81	Gen & ref 6s 1952 J&J Salisbury & Spencer—See Ne Gar Salmen Riv Pew gu 5s '52 ep F&A Salt River Val Water Users Assn	Pub S	ervice. 108¾	So Ohio Elec 6s 1955	100	9
lic Service Co of Colorado—		84	6s 1938-1943 F&A Refunding 6s 1956 M&N	53 53	55 55	Southern United Gas Co— 1st lien 6s 1937 with warr A&C	9	10
is at reion 1953 berien AMARI	82 77 82	80		55 79	84	Southern Wisc Pow 5s 1938 A&O Southwestern Assoc Telep Co—	91	9.
st & ref 5 1/18'54 series B_M&8 st & ref 6s series O 1961_M&N	64	67	San Angelo Telep 1st os 1958 F&A San Antenie G & E 5s 1949 M&S San Antonie Public Service	96	99	lst M 5s 1961A&O	5 51	5
st & ref 5 1/18"54 series B_M&8 st & ref 6s series O 1961_M&N leb 6s 1946M&N lic Service Oo of N H—			18t ref 6s 1952 series A V&X	78	86	1st & ref M 5s 1954 ser A_F&A	1061/4	100
st & ref 5 1/s 54 series B. M&8 st & ref 6s series C 1961 M&N beb 6s 1946	99 91¼	9234	1st & ref 5s 1958 ser B J&J		F	Southwestern Gas & Klee Co-	79	Pyr
st & ref 6s 1955 series A. M&S st & ref 5 ½s 54 series B. M&S st & ref 6s series C 1961.M&N)eb 6s 1946	9114	92¾ 76¼ 75¾	San Antonio Twilet En'40 388.0	74	78	1st mtge 5s 1957 ser A	72 72 83 ³ 4	73 73 85
st & ref 5 1/5 1/5 4 series B. M&B st & ref 6 series O 1961. M&N seb 6s 1946	9114	92¾ 76½ 75¾ 71	Ist & ref 5s 1958 ser B J&J San Diege Consol Gas & Elec- lst g 5s 1939 ept 1914 M&S lst & ref 5s 1947 ser B M&S lst & ref 5s 1947 ser B M&S	74 10414 103	78	southwestern Gas & Rice Co— let mige 5s 1957 ser A	72 72 83¾	7: 7: 8:
t & ref 5 1/4 5/4 series B. M&B t & ref 6 s series C 1961_M&N eb 6s 1946M&N it & ref 5s 1956 ser AM&N t & ref 5s 1956 ser AM&N t & ref. 4/4s 1957 ser B_A&O it & Service Co of Nor III—	9114	92¾ 76½ 75¾ 71 71½	Ist & ref 5s 1958 ser B	74 104¼	105	Southwestern Gas & Ried Co— 1st mtge 5s 1957 ser A — J&J 1st M 5s 1957 ser B — M&N 1st Gs series C 1961 — M & N	72	7 7 8

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.

PUBLIC UTILITY BONDS AND STOCKS
SOTION.—All bond prices are "and interest" except where marked "!" and income and defaulted bonds

Bonds.	Bid	Ask.	Bonds.	Bid.	Ask.	Bonds and Stocks.	Bid	Asi
thwestern Light & Pow Co-st M 5s 1957 ser AF&A	k 70		Onion El Lt & Pow Oo of St L— Gen 5s series A 1954J&D	102	103	West find St Ry—See Boston El	108	110
8t M 5t 1957 Ser B	09	71½	General 5s 1967 ser B F&A General 5s 1957 A&O Gen 4½s 1957 M&N	$103 \\ 101\frac{1}{2}$	104	West End Trac—See Phila Co	k 58	
Bt 8 f 68 1945	321/4	33	LUDIOD Kiec L. & Pow of Illinois-	20 July 181	98 1/8	West Penn Power— 1st M 5s '46 op '21 ser A M&: 1st M 5s 1963 series E M&:	10534	106
thwestern Public Service Co-		70	1st g 5 ½s 1954 serAJ&J Julion Clev RR—See N W Elev Union Gas Util 6 ½s A w w 1937	103¾	104	1 18t M 38 1950 series GJ&L	1061/2	106 106 99
st M 8 I 08 1940 ser A Ser Manual Manua	67	70	Without warrants	f ====	====	1st M 4s 1961 ser HJ&J West Penn Tr 1st 5s 1960J&L W Phila Pass Ry—See Phila R T.	761	78
at M 6s 1948M&S thwest Gas Co—	25 29	28 31	Union Pub Serv (Minn) 58 A 58 J&D Uhion Ry—See Third Ave Ry Union Trac (Poila) 48 1952J&J	65 5 2		West Texas Utilities Co-	0 511/	51
thwest Gas CO— to m 6 ½s '37 with warr_ M&N Br'k Wat 1st ref 5s '65_A&O ngfield (Mo) Gas & Elec Co The control of 1057 ser A L&D	94	98	IUDIOD Water Mervice Co-	69	7114	lst M 5s 1957 ser AA&O West Virginia Gas Co- lst s f 614s 37 with war_J&D West Va-Ohlo River Bridge- lst M 614s 1052	s 51¼	79
ingfield (Mo) Gas & Lies of State of Delawart	81	84	First lien 5 4s 1951 ser A_M&N Union Water Wks Co—	100	71½	West Va-Ohio River Bridge	f 15	25
ingfield Terminal Ry 18 1942- ndard Gas & Elec of Delaware	45 61½	63	1st lien 5 4s 1942 M&8 15 Unit Elec Oo of N J 4s 49_ J&D	10134	16 102½	100 112 0718 1802	, 20	101
ingheid Terminal ingheid for a modard Gas & Elec of Delaware % g notes 1935	48½ 47	50 48½	Gen ref M 5s Jan 1951 ser A	55 48		Western Mass Cos— 44% notes Sept 15 '34_M&815 5% notes 1937	100 2 102 1/2	103
% COUA HONCE TASSO	61	$62\frac{1}{2}$	Gen ref M 4s Jan 1951 ser B United Elec Serv (Italy)—	10		Western N Y Water Co-	71	100
ndard Power & L Corp— Deb g 6s 1957————————————————————————————————————	44	45 1/8	Extl 1st s f 7s 1956 ser A_J&D Without warrants	k 76 1/8		1st M 5s 1951M&N	67 65	6
st lien 6s series A 1948F&A	27 27	30 30	United Illum Co New Haven— 1st 4s Feb 1 1940———F&A United Light & Power Co—	101½		Conv deb 6s 1935M&N Western Pow (Con) 5s 1040 Ts 1	60 91	6 9
st lien os 1945 ser BJ&D ndard Telephone Co	20.00	19	Deb g 6 1/s 1974 M&N 1st l & consol 5 1/s 1959 A&O	s 52 k 79½	53	western P L & Telep— 1st coll 6s 1948 ser AF&A	f 10½	
ndard Telephone Co— st I col tr 5½s '43 ser A_M&N onv deb 6s 1938	f 17 f 3 44	6 45	Deb g 69 1975 Man	4714 75	481/2		f 1016	1 1
wart Mt Pr—See Salt Riv Vall	44	40	Deb g 6s 1975	k 80		Western Puolic Service Co—	56	5
et a f g Ks Anr 1 '52 op '07 A&O	105	107	Deb g 5 348 1952 F&A Deb 6s 1973 J&J United Power & Light (Kansas)	47		Western States Util 6s A '45_A&O	38	-
er-Power Co of III— at 41/s 1968	s 72	721/2	1st mtge 5s 1947 ser BF&A 1st 6s series A 1944J&J	83 92	93	2-yr 6% notes Feb 15 33 F&A Western Puolic Service Co- 1st & ref 51/s 1960 F&A Western States Util 6s A '45 A&O Western United Corp— Coll tr s f 61/s 1955 J&D Western Inted Corp— Line Corp— Coll tr s f 61/s 1955 J&D	78	8
st M 4 % 1961 J&D	k 71½ k 85	- ::::	I I nited Public Nervice (lo-		200 TO 120	Western United Gas & Elec Co— 1st 54s 1955 Ser A 14:D 1st 5s series B 1957 M&S	79	8
urhan Lt & Pow 68 1938 F&A	108	78	Ooll tr 6s 1942 ser A &&O 6 \(\)\(\)s 1933 with warr A&O United Pub Util 6s 1947 A &&O	$\int_{\bar{2}\bar{4}}^{*f} \frac{34}{24}$	13/8	West Un Teleg coll tr 5s 1938 J&J Fdg & R E M 4 1/18 g '50M&N	79 91	9
acuse Lake Shore & North-	106		1 18t Hen 5 18 1947 ser B A&O	20	25½ 25½	6148 Aug 1 1936 F&A	79 1/8 99 1/8	89
setwater Water 5/8 52_A&O acuse Lake Shore & North— st M g 5s 47 opt 17_M&N acuse Lighting 5s g 1951_J&D st & ref 5/4s 1954	110 1071	111	I let Hon Re 1047 con C A&O	25	27	6 %s Aug 1 1936 F&A 26-year g 5s 1981 J&D 30-year 5s Mar 1 1960 M&S Mut Un6s ext at 5% to 41 M&N Northw'n Tel 4 %s 1934 J&J Westorn Lillitte	81 ¼ 78	880
st & ref 5 18 1954J&J	1071/2	 - -	Unit Rys & Elec (Baltimore) 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 Belt Sparrows Bet & Clark		111/2	Northw'n Tel 414s 1934J&J	91¼ 96⅓	9
ac Rap Tr 1st g 5s 1946_M&S 1 mtge g 5s 1930J&J	f 3	5	Income g 4s 1949 op '29J&D Inc funding g 5s 1936J&D	$f \frac{1}{2}$	2	let coll tre f 51/2 10/9 TET	471/2	7
ony-Palmyra Bridge— § 1952———J&D Sebenture 7s 1952———J&D Swan Klee Pow.—See Foreign G	85	85	1st g gu 4 1/8 1953F&A	f 15	20	Westmoreland Water 1st 5s_1952 Westphalia United El Pr (Germ.)	67	•
			No Balt Div 1st 5s '42 J&D	f 15		lst M s f 6s 1953 J&J Whatcom Oo Ry≪ 5s '35.M&N	32¾ 88	:
wan Elec Pow.—See Foreign Gephone Bond & Share Co—J&D messee Eastern Elec Co—	401/2	42	Extended to 1934 at 6% M&S	f 15		Whatcom Co Ry≪ 5s 35.M&N Wheeling (W Va) Electric Co— 1st M 5s 1941 opt. White Line St Ry 6s 1935. Wichita Water 6s 1949. 1st M 5s 1958 or R We had to see the service of the service o	10234	10
st M 5s 1943 F&A	75	80	United Railways of Havana—	, 10	40	Wichita Water 6s 1949M&8	98	10
lessee Electric Power—		75	United Lys of St Louis—	40	40	1et m 5- 1000 0	06	. 8
st & ref 6s 1947 ser AJ&D st & ref 6s 1956J&D nn Pow gu 5s 1962 optM&N	k 68	74 84	Gen g 4s July 1 1934J&J Oity & Sub Pub Serv 50 '34_J&J	18	201/2	Williamsport Water Co——M&N Williamsport Water Co—— 1st m 5s Aug 1952 ser AM&S Winnipeg El Co let ref 5s '35 J&J Ref M 6s 1954———A&O Wisconein Electric Power Co—— 1st. M 5s 1954————A&O	85 74	8
		Artitle 17	United Telep(Del)6s A 1948 A&O United Tel & Tel 514s A 1953 M&N 1st lien 6s ser B 1953M&N	58	====	Ref M 6s 1954A&O	29	3
st & ref 5s 1970A&O	k 77	80	United Traction (Albany)—	65 f 1	(A) 1 (A) (A)	Visconsin Electric Power Co— 1st M 5s 1954 ser AF&A Wisconsin Gas & Electric—	102	
		71	United Traction (Albany)— Con g 41/8 2004—J&D Albany Ry con M 58 g '30 J&J	f 15 f 12		lst g 5s 1952 opt 1919J&D Wisconsin Hydro-Elec Co—	1011/2	
rre Haute I raction to Light lst con M g 5s 1954	95	97	Gen g 5s 1947J&D Troy City Ry 5s g 1942_A&O U lit Tr (Pittsb)—See Phila Co.	f 1	21/2	18t M 58 1947A&O	69	7
let M 6s 1949 ser A	83	86 77	IIIInited Wat (+ At H: 5g 104)	83		Wisconsin Michigan Power Co— let & ref 5s June 15 '57_J&Dlh let M 4½s 1961.——J&J Wisconsin Minn Light & Power- let & ref 5s 1944 opt '19M&N Gen & ref 7s 1947.—J&J let & ref 8s 1944. M&N	98	9
xas/Citles Gas 18t 58 48Wath xa. Elec Ry 58 1947J&J	k 56 14 f 2	4	Untereibe Power & Light Co— Sf M 6s 1953————A&O	3914	40	Wisconsin Minn Light & Power—	91 88	1
			Utah Lt & Tr 1st 58 1944 A_A&O	65 571/8		Gen & ref 7s 1947 19 M&N	79	8
rag Gas Util. 6s 1945	k 1978	77	1st coll 8s 1934J&J Utah Power & Light Uo	98% s 52	101	1st & ref 8s 1944M&N Wisconsin Power & Light— 1st 1 & ref 5s 1956 ser E_M&N	100	
ras-Louisiana Power Co— lat 6s 1946 series A.—J&J	f 1734		Deb 6s May 1 2022M&N 1st l & gen M 5s 1944F&A	611/		THE HALL OF TADE GOL A. TWED	76 76 75	7
1 deb 6s ser A 1942 M&S	f 16 f 53 39	171/4	Utica El & P 1st 5 1950 J&	104 105	65	1st lien & ref 5s ser G 1961_J&J 1st lien & ref 6s ser H 1952 M&N Wisconsin Pow, Light & Heat—	81	1
Ras-Louisiana Power Co— at 6a 1946 series A.————————————————————————————————————	39	1001/4	181 & gen M 51 1944 - F&A 181 & gen M 41/8 1944 - F&A Utica El & P 1st 5s 1950 - J&J Utica G & El ref & ext 5s 57 J&D Gen 5/48 1949 J&D Gen M 5s 1956 ser D - A Gen S 1959 ser D - A Gen M 5s 19	103	108¼ 105 102	Wisconsin Pow, Light & Heat— lst & ref 5s 1946———J&D Wisconsin Public Service Corp— lst l & ref 6s 1952 ser AA&O lst & ref 51/s 1958———J&J Wisc Pub Service Co	88	
Deb g 6s 2022 ser AJ&J	100 71	79			102	1st 1 & ref 6s 1952 ser AA&O	89 86	10
ird Avenue Ry (New York)—	801/4	100 7 11 11	Utilities Power & Light Corp— Deb g 5 4s 1947	31	31 1/8	Wisc Pub Service Co—	96	
st ref g 4s 1960 opt aft '14 J&J Adj inc g 5s Jan 1960 optA&O	2858	29	Wthout warrants Utilities Public Service Co—	20	38	Wiscon Riv Pow 1st 5s 1941 M&N	89	
Streng 48 1900 optA&O Adjinc 5 58 Jan 1960 optA&O Third Ave RR 1st 50 g 37J&J Dry Dock E Bway & Battery 5s ctfs of dep 1932	92	93	Conv 6s 1933J&D Utilities Service 6s 1953	f 17 17 1	.4	1st mtge 514s 1942	95	
Sou Boulevaru g on 1940 Con	55	25 65	Conv deb 6 %s ser A 1938_F&A Va Liec & Pow 18t 58 1955A&O	f 1	19	Wisc Pub Service Co— lst & ref 5e, 1942	f 37	
Jnion Ry 1st 5s g 1942F&A Westchester El 1st 5s g '43 J&J Yonkers Ry 1st 5s 1946A&O		60	Va Elec & Pow 18t 58 1955A&O 10-yr sec conv 5 1/2 1942M&S Vrginia Pow 18t 58 1942J&D Vicinia Pow 18t 58 1942J&D		10414	Wyoming Vall P S 6s 1971. A&O	k 90	
		611/2	ii vicksoury Bridge & Terminal—		27	Yorkers Ry—See Third Ave Ry.	9814	
st s f 7s 1955 ser AM&s18	741/4	75¾	6s 1958M&S Debenture 7s 1948M&S Virginia Public Service Co-		37 7	York Haven Wat&P lat 5a 51 Jan	1011/2	7
st s f 7s 1955 ser AM&S16 tyo Elec Light Oo (Japan) st g 6 1953 serlesJ&D16 edo Edison 5s 1962M&A	6118	6178	lst & ref 5½s 1946 ser A. F&A lst & ref 5s 1950 ser B. J&D lst & ref 6s series O 1952_M&S	k 67		York Rys 1st M g 5s '37 opt_J&D	- 30	
14 K OF TH COTT IN B ON ON-THE	00	101	1st & ref 5s 1950 ser B J&D 1st & ref 6s series O 1952_M&S 	k 62½ 74 k 61¼	75	PUBLIC UTILITY STKS. Par		
nton G & El g 5s 1949M&S nton St Ry con g 5s '38J&J State Telep & Teleg	40		II Virginia Ry & Power-	the state of the state of	definity -	Alabama Power \$7 pref100	43 37	
148 1942 Man	1031/2		lst & ref g 5s 1934J&J Norf & Ports Tr 5s '36J&D	99	101¾ 100	\$6 preferred (†) \$5 preferred (†) Allegheny Traction—See Phila Co Allentown & Bethlehem Gas—		
M&N	102 104		Washington Balt & Ann El— 1st M 5s Mar 1941 opM&s Wash'n (D C) G L 5s 1960M&N Refunding 5s 1958J&J 6s m 1928 ser 8	1 21/2		Allentown & Bethlehem Gas—	521/2	
ner Falls Pow & El 5s A '52 J&D street Ry—See N Y Rys in City Rapid Transit Co—	104		Refunding 5s 1958J&J	s 841/8	853/8	7% preferred50 Alliance Power, pref100 Amer Cities Pow & Light cl A_25	2216	1
at lien & ref 5 % 1952. J&D t Paul City Ry—	k 27½		Man 1990 act Deserved	104/2		Ames Commonwiths Der som A (4)	8/4	
	52	51	Washington Gas & El Co— let s f 51/s 1947	52 48	55 55	Common B (†) \$6½ first preferred (†) Amer Dis Tel of N J com (†)	100	8
Guaranteed in States Gas & Electric—	7 1 2 2	69 94	1st lien & ref 6s w w 1960_F&A	36 k 88	51 39	Amer DisTel of N J com(†)	64 102	1
st l& ref 5 %s 1945 Ser A. M&S	91		Anacost & Pot 5s 1949 A&C City & Sub 5s g 1948 F&A		44	Preferred 100 Amer Elec-Power \$6 pr (†) Amer & Foreign Pow com 1	141/8	
st & ref 5s Oct 1953A&O st & ref 5 \(\) s 1945 Ser A. M&S in States Natural Gas Co— Dony deb 6s 1933F&A		2	Washington & Suburban Cos-	Service Service	48	\$7 Preferred1 \$7 Preferred1 \$7 second pref series A(†) \$6 cum pref(†)	29 17½	2 5
rol Hydro-Elec Pow Co- st M s f 714s 1955M&M Juar s f 7s 1952F&A	50	5478	Coll trust 51/s 1941M&s Washington Water Power Co—	101	651/2	\$6 cum pref(†)	22 93/8 293/4	
gawa Elec Power (Japan)—	48 75	50 1/8 76	1st ref 5s 1939 opJ&J 1st & gen 5s 1960J&J	k 96	103¾	Amer Goe's Elector (4)	298	
st M s f 7s 1945M&S15	10	10	1st & gen 5s 1960 J&J Waterbury Gas Light Co— 1st mtge 4½s 1958 M&N Waterloo Ced Falls & No Ry—	98	101	Amer Gas & Pow \$6 1st pref(†)	18¼	100
		1.	11	11 3	4	\$6 preferred (1) Amer Gas & Pow \$6 ist pref (1) American Light & Traction 25 Amer Power & Light com (1) \$6 preferred (1) \$5 pref ser A (1)	121/2	
		V. 30	Oertificates of deposit	f 3	4	\$5 pref ser A(†)	23 1/4	
			Waukesha Gas & Electric Co— 1st 5s 1959————J&J	98				
			Westchester Elec—See 3d Av Ry					
				E CANA	1		10.00	
	1			1	1			

^{*} Negotiability impaired by maturity. b Basis. f Flat price. k Last sale. l In London. n Nominal. r Canadian price. s Sale price.

Stocks. Par		Ask.		Par.	Вза	Ask.	Stocks. Par		Ask
Amer States Pub Serv A(† \$6 preferred	3 43%	11 4½	Oincinnati Street Ry Oincin & Suburb Beil Telep Oities Service com	-50	70 70 3	72	Federal Water Service com A _(334	4 8 8 42
First \$6 preferred († Preferred \$6 series († American Telep & Teles († Amer Wat Wks & Elec com (†		72 31 1261/8	Preferred B- Preferred BB- Oities Serv Pr & Lt \$6 pf. 7% preferred Oitizens Gas (Indianap) com- Preferred	100	s 15¾ κ 1¾ 11	16			42 42
COM ACRIDA CLISE CRIS———— (L	11 2440	30½ 24½ 70	Oities Serv Pr & Lt \$6 pf	100	k 12 k 15	15	Fitchburg Gas & Elec Light 5 Florida Power Corp. 7% preferred 5 7% preferred 5 7% preferred 5 7% preferred 5 7% preferred 7 8 preferred 7 8 preferred 8 10 preferred 1 12d St & Grand St See N Y Rys. Frankf d & S'thwark — see Phila R' 78 preferred 1 78 preferred 1 10 preferred	151/2	46 171
\$6 1st preferred(† Appalachian El Pow 7% pref_100 Appalachian Gas Corp com (†	$n \frac{1}{8}$	831/2	Preferred Citizens 'Pass Ry—See Phil R Citizens Traction—See Phila Citizens Traction—See Phila City Ry (Dayton, Ohio)	100 T.	14½	===	Foreign Light & Power units († 42d St & Grand St—See N Y Rys. Frankf'd & S'thwark and Philippe († 1888)	44%	48
\$7 conv pref ser A	$\begin{vmatrix} n & \frac{1}{4} \\ & \end{vmatrix}$	3ō	Oity Ry (Dayton, Ohio)	100 100			Franklin Telegraph (guar)	24½ 96	
Class A com(†)	$ \begin{array}{c c} 2\frac{1}{4} \\ 1\frac{7}{8} \\ 2\frac{3}{4} \end{array} $	23/8 2 3	Preferred Cleve Elec Illum common 6% preferred Cleveland Railway Certificates of deposit Coast Oo Gas & El ist pref Colum G & El Corp (Del) com 6% preferred series A	(†) 10(27 106	108	Amer dep rcts	10	10 k
Preferred 10 Arkan & Me Pew 7% pref 100 Arkansas Pew & Lt \$7 pref 1 6% preferred (4)	36½ k 40	39½	Coast Co Gas & El let pref	iōò	36 36 68½	44 40 71	Preferred class A 7% (25c) Preferred class A 8%	1412	153 19
Arkansas Pow & Lt \$7 pref	1	2	5% preferred series B	100	19½ 76 63	19¾ 78 71	Gen Case & Biec (Dei) com A 77 Common class B - (25c Preferred class A 7% (1) Preferred class A 8% (1) \$6 cum cony pref ser A (1) \$6 conv pref ser B (1) Gen Italian Edison Elec Corp Amer shs for ordinary stock	īō	12"
\$4 preferred(†) \$5 preferred(†)	$ \begin{array}{ccc} n & \frac{2}{2} \\ n & 6 \end{array} $	4 6 7	5% conv preferred	1001	108			47/8	_5½
\$6 1/2 preferred(†) \$7 preferred(†)	$ \begin{array}{ccc} n & 2 \\ n & 3 \\ n & 3 \end{array} $	6 6	Oolumbus Ry P&L 1st pf A 6% Preferred ser B 6 1/4 % Commonwealth-Edison Co	00	80 71 56	83½ 75 58	S6 preferred(†) S6 preferred(†) Gen 1 Public Utilities \$7 pfd(†) Gen Wat Wks & Elec com A(†) \$3 preferred(†)	5 4½	50 61/2 51/2
Assoc Telep Co Ltd \$1.50 pf(†)	½ 18¼	 ī9	Odimbus Delaware & Marion 7% preferred	00	46	-557	Warrants	14 1 55	50 61 51 15 2 57
Associated Laine (Laine (SK)) most +1	2 1	10 13 18	\$6 pref	(†)	42		Gold & State Phila RT	72	
\$7 first pref 100 Associated Telep Util com A (†) \$6 pref with war (†) \$7 pref (†)	941/4		First preferred 6%		978	$\begin{bmatrix} 14 \\ 1 \\ 11 \end{bmatrix}$	Green & Coates—See Phila R. T. Green Mt Pow Corp \$6 pref(†) Greenwich Water&Gas 6 % pf(0) Gulf States Util \$6 pref(4)	34 53	37 56
\$7 pref. (1) Atlantic City Elec, \$6 pref. (2) Bangor Hydro Elec com	20½ 101	22 1/2 11	Conn Lt & Pow 5 16 % nref 1	COL	44 41 -	46	\$5.50 pref	55 51 23 27½	58 53 25
Doddina nois I ower, com(1)	1 2/81	51/8	Oonnecticut Pewer Connecticut Ry & Lighting 1 Preferred Cons Gas E L & P (Balt) (no po	00	58 58 60				56
Bell Telephone (Canada) 100 Bell Telep of Pa 6 1/2 pf 100 Birmingham Elec \$7 pref (†)	106	109½ 115¾ 26	6% cum pref series D1 5¼% preferred series E1 5% preferred series A1	00	108	109 105 105	Preferred 25 Hayana Elec Ry com	45 45 11/4	50
\$6 preferred	22 111½ 98	24	Onsolidated Gas (N Y) com_(\$5 preferred (Consol Gas Util class A (Cons		9/¼ 50¼ 91	99 503/8 913/4	Hamilton Gas common v t c. (†) Hartford Gas com 20 Hartford Gas com 20 Havana Elec Ry com 25 Prierred 100 Haverhill Elec Light 100 Haverhill Elec Light 25 Hestonville M & F.—See Phila RT	26	51/2
Bleeck St & Ful Fy—See N Y Rys	2½ 32½	3	Jone Trac (Pitteh)—See Phile	TP .	28	78	Section Sect	180 150 79	155
	561/2	1414	Consumers Gas (Toronto) 1111 Consumers Pr (Maine) pf 6% 1 6.6% preferred 1	00	187 73 76¾	188 76 7934	6% preferred (†)	691/2	81½ 74 28
Bridgeport Gas Light (†) Bridgeport Hydraulic Ce 20 Brit Col Pow Corp A (†)	42 28 r 241/8	30 241/2	\$5 preferred (Continental Gas & Electric—	(†)	62 52	65	llum & Power Series 6% pref 100	18 60 61	28 19 65
Broad River Power 7% pref. 100 B'way & 7th Av RR—See N Y Rvs	2712	35	Continental Gas & Electric— 7% prior preferred 10 Continen Pass Ry—See Phila R Cuban Telephone— Preferred	Ť		0.1	ndiana Service Corp. 6% preferred 100 ndianap Pow & Lt 614% pref100 ndianap & Southeast Tr pf. 100 ndianapolis Street Ry Co	3 62	7 64
Brockton Gas Light Co vt c25 Bklyn-Manhat Transit(no par) Preferred series A (no nar)	18 321⁄2 78	047411	Cumberland Co(Me)P & Lt pf 1	11	31½ 74 20c 97	37 78 30c	ndianap & Southeast Tr pf 100 ndianapolis Street Ry Co 100 nland Pow & Light 7% pref 100		
Bklyn & Queens Transit com. (†) Preferred	5½ 55 77	6	6% preferred(1)	97 91¼ 94	101 9614 9512	nland Pole Street Ry Co100 nland Pole Street Ry Co100 nterboro R T vot trust cts100 Certificates of deposit	7 514 9	71/4
Buffalo Niagara & East Power \$1.60 preferred25	17 77½	17%	Dayson Power & Light 6%prefit Denver Tramway com(Preferred1(Derby Gas & Elec \$7 pref(Detroit Edison1(Duke Power1	50	541/2	58	Class A warrants	1/	91/4
\$1.60 preferred 25 \$5 first pref (†) Cable & Wireless, Ltd Amer dep rec 7½% A ord £1	C. In Sun San San San San San San San San San Sa	79 1 3/8	Duke Pewer 10	00	70 54	72 59½	Conv pref \$3.50 series50 nternat Ocean Teleg (guar)100 nternat Power Securities com(†) \$6 preferred(†) nternational Ry w t	70 1 37	7813 40
Amer deposit rcts 51/2 % pref £1	1 1/4 3 5/8 83	3 7/8	Duquesne Light—See Phila Oo- Eastern Gas & Fuel Assoc's— Common	t	91/8		nternational Telep & Teleg(†)	1718	2½ 17¾ 9½
Calif-Oregon Fow 7% pref. 100 6% preferred series of 1927.100 6% preferred	60	74 65 63½	Common (6% preferred (1%) preferred (1%) prior preferred (1%) assern Mass St ky com (1%) First preferred stamped (1%) Preferred B stock	00 k	56 14	11/2	\$1.75 proformed	8	2½ 11 26
Calif Water Serv pref 100 Can Hydro-El Corp 6% 1st pf 100	73 r 58	59	Adjustment stock	νol .	21/2	5 1	\$3.50 preferred Warrants for class B Destracts Fower pref \$/ ewa Southern Util, 7% pref 100 talian Superpower common 4 (t)	10 18	12 12
Oanada Nor Pow com(t) Preferred(0) Capital Trac (Wash, D U)100 Carolina Pow & Light \$7 pref (t)	7 90 714	16 -5	Gastern Michigan Rys(Gastern N J Pow 6% cum prefi Gast Shore Pub Serv 64% pf (1)	48	14 I	Debenture rights	178 49 7816	51 ½
O preferred(T)	08	50 40	Sastern Michigan Rys Sastern N J Pow 6% cum prefit Sast-Shore Pub Serv 64% pf (Sastern States Pew Oor com (B) (\$7 pref without warrants	k	25/8 261/2 181/4	234 J	Debenture rights amaica Water Supply \$7 pref 50 ersey Cent Pow & Lt 7% pref 100 6% preferred 100	70	51¼ 82 72 64
Dentral Gas & El Co \$6 ½ pref. (†) Dentral Gas & El Co \$6 ½ pref. (†) Dentral Gas & E com v t c	1034	11%	Conv stock	KL	18 41/2	20 1	6% preferred 100 5 % preferred 100 6ansas Oity Power & Light— 1st pref \$6 series B (†) 6ansas Oity Pub Serv com (†)	62½ 104	64
	76½ 24 8	20 11	Gast Kootenay Pow Ltd 1(Edison Elec Illum (Boston) 1(Eighth Ave RR—See N Y Rys	· .	163	167	Ansas City Pub Serv com(†) Preferred	60 18	134 80
Dent Indiana Power 7% pref_100 Central Maine Pow 6% pref_100 7% preferred100 Cent Ohio Lt & Pow 6% pf(t) Central Pow & Light 7% pref_100	60 70	63 73 381/2 321/2	Glectrical Securities. 5% pref_1(Glectric Bond & Share \$6 preferred.	1)	51 25½ 50¾	E1 11 1	Avetone Tolonh	76 51	78¼ 53
Cent Pub Serv (Del) common 11	361/2	321/2	Silectrical Securities, 5% pref_1(Silectric Bond & Share (\$6 preferred (\$5 preferred (Class A full paid	1	634	8	5% preferred pref100	93 69	94¼ 71 89 55 54
6% preferred (†) Dent Pub Util Corp A (†) Vot trust ctfs common 1	14	1 1 1/2 1/2	Class A full paid Elec Power & Light Corp Second pref (\$7) ser A Ontional warrants		678 938 2014 1812	211/2	Preferred 100 ake Sup Dist Pow 7% pref 100	56 51	55 54
\$4 preferred(†) \$7 preferred(†)	2 14 15 14	1 3 18	Optional warrants Il Paso Electric Co (Dal) Preferred series A 70	-	5	55% I	one Star Gas Corp(†) ong Island Lighting com(†)	90 8¾ 9¾	914
\$7 preferred	13½ 2¼ 18 10½	18 15 23/8	\$6 cum pref	N k	65 361/2 16	I	6% preferred 100 6% preferred 100 os Angeles G & E Corn, pref 100	69 ¼ 53 ½ 88 ½	10° 71 55 91½
7% preferred	10½ 7¼ 76	79	Preferred 7%10 6½% preferred10 6% preferred10		18½ 15 13		aclede Gas Light 100 Preferred 100 ake Sup Dist Pow 7% pref 100 ancoin Telep & Teleg com 100 one Star Gas Corp. (†) ong Island Lighting com (†) 7% preferred 100 6% preferred 100 oos Angeles G & E Corp. pref 100 oulssiana Power & Light \$6 pf (†) oulsville Railway Ce 100	63 20 3/	201/2
Thic City & Con com part ctfa_(†)	21/4		and made and a bout oil ath "		$\begin{bmatrix} 12 \\ 7 \\ 41 \end{bmatrix}$	10 44	Preferred 100 owell Electric Light 2t	42	
Pref partic ctfs (no par Otfs of deposit Dhic Dist Elec Generat \$6 pref (†)	64	4	\$5 conv pref		2734	814 N	100 100	97 25 15	$\frac{100}{31}$
Dhicago Rys partic ctfs series 1 Beries 2	11/2	35% H	rie Lighting pref(no par		29 27		American deposit receipts	13½	141/4
Prior preferred A10(5/8		Debenture rights		8 11/8	812	farconi Wireless Telegraph Ltd	31/8	31/4
Dincinnati Gas & Riectric pref 10(Dincinnati Gas Transp10(Dinc New & Cov Lt & Trac10(79 100 85		fall Diver Con Tr	1	hlia K T 32 32		Preferred100	1½ 2½ 4½	134 614 614
Preferred100	6634		ederal Light& Tr com 100 (\$6) ed St& Pleasant Val — See Phila C		9½ 52	11 59	fass Power & Light Associat'n—	1%	3
			2001 11120				Preferred	2 1 18½	2½ 19½
			i			N.	Warrants_ fass Utilities Associates v t c (†) 5% conv partic preferred50	5c 21/8 221/2	$\frac{21}{24}$
	1	ľ							
& Last sale. Iln London.	n Non	inal	(Canadian pulse	1		3	and. † Without par value		

, Sale price.

x Ex-dividend. † Without par value.

State of the control	Stocks. Par	Bid.	Ask.	Stocks. Par	-	Ask.	Stocks. Par	Bid.	Ask.
## Professor 100 25 25 25 25 25 25 25	emphis Natural Gas(†)	60 41/2	65	Pacific Lighting Corp com(†) Preferred (\$6)(†)	19½ 88	31 881/2 10	Sedalia Water pref100 2nd & 3rd Sts Ry—See Phila R T		18
Se count prise term - 100 2	etropolitan Edison Bernet (†)	x 58	6434	Prior preferred100 Preferred100	 25	10	Stour City Can & El 7% of 100	5414	571
The State 197. 5. Likeling 197. 100 107 107 107 107 107 107 107 107 107	iddle West Utilities(†) \$6 cum pref without war(†)	1 1/2	13/	Common non-voting (t)	13/8	11/4	Nivth Avenue Nee N Y RVB	75	
Western A. Passel (24 & A. 1.10) 25 25 25 25 25 25 25 2	6% prior lien100	2½ 1½	374	1st preferred(†) Pacific Telep & Teleg100	3 1/8 85 1/4	8734	Preferred (\$7)(†) Participating preferred(†)		103
sand Friedrich (1997) 100	3% preferred class A100 lw. Elec. Ry. & Light—	67	70	Paterson & Passaic Gas & El.100 Paterson & Passaic Gas & El.100	96 82	7572	Warrants South Calif Edison common25	20 1/8 19 3/4	203 203
sand Friedrich (1997) 100	3% pref. series 1892-1897100 3% pref. series 1892-1897100	70 103	74 106	Peninsular Telep Co com (†)	75½ 48	13% 80 49%	6% preferred series B25 7% preferred series A25	k 22 s 2434	247
Alleghary Trection	nnesota Pow & Lt 7% pi-100 36 cum preferred100 36 cum preferred100	36½ 20	38 26	Penn-Ohio Edison 7% pr pf_100 Warrants	8		Sou Calif Gas Corp \$6 1/4 pref(†) Sou Calif Gas Co 6% pref25 Southern Canada Power(†)	k 25½ r 17½	18 90
Alleghary Trection	ssissippi Riv Pow pref100 ssissippi Pub Ser 7% pref100	90 8 65		Warrants B Penna Gas & Elec Corp \$7 pref (†)	45 6	50 8	Preferred100 Southern Col Pow com A25	r -3	4
Allesbeits Precision 19 1 2 2 2 2 2 2 2 2 2	Becond preferred(†)	57	63	Penna Gas & Elec Co 7% pref_100 Pennsylvania Pow & Lt \$7 pf_(†)	63 871/2	65 881⁄2	South & Atlan Teleg (guar)25	15 56	20 60
mithoph (10se Dullau) 75 pt. (1)	nongahela St Ry—See PhilaCo non-West Penn P S 7% pf_25	13 601/6	16 63	\$5 preferred(†)	68 51½	69 531⁄2	7% preferred 100 Southern Nat Gas Corp (†)	k 65	68 113
mithoph (10se Dullau) 75 pt. (1)	ntana Power 6% prei() ntreal L H & Pow, Cons_(†)	r 37½ r 46	37¾ 48	People's G L & O (Chic) 100 Phila City Pass—See Phila R T	10	57 13	So Jer G El & Tr—See P S Corp. Southwestern Bell Telep pref_100	117	118
Manual M	ntreal Tramways, com100 untain States Power, com(†)	15	103 114 20	S5 preferred50	501/2	55 34	Southwestern Gas & E17% pf_100 Southwestern Lt & Pr com A(†)	* 48 3 32	34
The content and the content	% Preferred 100 untain States Tel & Tel 100 unicipa (Gas (Dallas) 7% pf_(†)	104½ 72½	109	\$6 cum pref(† Alleghedy Traction5	52 14 6 11 14		Springileid Gas of Riec prei	1 06	26
The content and the content	ssau & Su.folk 7% pref 100	61/2	65	Citizens Traction00 Consolidated Trac pref00 Duquesne Light 5% 1st pf_100	9912	100	Free stock 25 Springf (Mass) St Ry Cos pf_100	25 27 151/4	26 31 15
The content and the content	% preferred(t)	14¾ 60	15	Federal St & Pleasant Val2 Monongahela Lt & Pr5	40	7	\$7 cum prior pref(†) \$4 cum preferred(†)	4134 16%	43 16
Y Mutual Telegraph 25 36 36 36 37 40 36 36 36 37 40 36 36 36 36 36 36 36 3	vada-Calif Electric com 100	k 11		Dhile & Grave-See Phile R.T	Construction of the	101	Standard Pew & Lt com(†)	61/2	43 8 9
Y Mutual Telegraph 25 25 25 25 25 25 25 25	wark Consolidated Gas100	98	100	Philadelphia Elec Co \$5 pref(† Phila Elec Power 8% pref2	3214	3234	Preferred(†) Standard Pub Serv v t c(†)	361/4	39
Y Mutual Telegraph	5 preferred stamped(†) Unstamped(†)	32		7% preferred5	67	878	Sub R T St Ry—See Phila Ce	35	39
Y Mutual Telegraph 25 25 25 25 25 25 25 25	Olass O	23		Continen Pass Ry (\$29 pd) - 50 Fairm't Pk & Hadding'n 5	0 14 0 90	17 95	Syracuse Ltg 6% preferred_100	86 90 105	92
Y Mutual Telegraph 25 25 25 25 25 25 25 25	Preferred 100 w England Power, Co. pref 100 w England Power, Co. pref (t)	92	931/2	Germantown Passenger5 Green & Coates Sts (\$15 pd)_5	0 30 50	35 60	8% preferred 100 Tampa Elec Co († Tampa Elec Co († 17%) 100	26½ 47	27 49
Y Mutual Telegraph 25 25 25 25 25 25 25 25	7 prior preferred(†)	24	1 12		0 14 39	17 45	7.2% 1st preferred100	1 49 43 38	44
Y Mutual Telegraph 25 25 25 25 25 25 25 25	6 convertible preferred(†)	22	11 25	Phila & Darby Pass Ry	0 12 21	25	5% cum 1st preferred100 Texas Power & Light 7% pref_100 6% preferred (†	77½ 67	
Y Mutual Telegraph 25 25 25 25 25 25 25 25	w England Telep & Teleg100 Eng Wat L & P Asso 6% pf_100	951/2		Philadelphia Traction	0 60	68 67	Third Avenue Ry (N Y)100 Toledo-Edison pref A (7%)100	76	78 78 69
Y Mutual Telegraph 25 25 25 25 25 25 25 25	J& Hud Riv Ry & Fer pref 100	78 63½	82			67 45	6% preferred 100	62	63
\$\foating{\frac{\text{\$Y\$}}{\text{Power & Light Corp \$4\$ preferred.}} = \frac{100}{25} \frac{1}{25} \frac{1}{	ow Orleans Public Service—	17		Union Traction (\$17½ pd)5 West Phila Pass guar5	0 44	49	Preferred 123d Street—See N Y Railways	6 8%	9
Shigh Avenue and 100 10 10 10 10 10 10	The Trans & Light Corn \$6 of (†)	781/2	80	Pledmont & Northern Ry10 Portland Gas & Coke, 7% pf10	0 30 34		Twin City Rapid Transit († Preferred	81	93
Shigh Avenue and 100 10 10 10 10 10 10	Y Rys Corp \$7 pref	1 574	5	Porto Rico Telep com10 Postal Teleg & Cable 7% pf.10	0 261	261	Twin States Gas & Electrice 7% prior lien10	0 74	98
Ty experience	B'way & 7th Ave guar100 Christopher & Tenth Sta100	0 1 0 25c	2	Potomac Elec Pow 6% pref_10	$\begin{array}{c} 0 & x & 110 \\ 0 & x & 107 \\ 0 & x & 107 \\ \end{array}$	1083	7% preferred10	105	100
Ty educated 10 100 100 100	New() Bixth Avenue eld10	6 5		Preferred	15%	60	Union Pass—See Phila R T Union St Ry (New Bedford)10	0 43/	1
Y Steam C6— (1) 102 108	Twenty-third St guar	0 100		Certificates of deposit Public Serv of Cole 7% pref1	67	16 70	Union Traction—See Phila R T United Corp(1	317	3
\$\text{\$\text{\$\color{\c			108	6% preferred10	00 51	32	Warrants United Gas & Elec(Conn)pref 10	0 49	5 4
Option warrants B	Y Telephone 6 4% pref10	0 116 0 25	117	\$6 preferred(7% prior preferred(123	133 30	United Gas & El et NJ 5% pr. 10 United Gas Corp com(1	$\begin{cases} k & 32 \\ k & 32 \end{cases}$	8
St. Americal volume St.	lagara & muusott I on	7	% 9½	Public Serv. Co. of N.H. 56 pf. (Public Serv Ocrp of N J (no pa	†) 423 00 114		Warrants United Gas & Impt vot(199	1 9
Se Jersey Gas & Elec Trac100	Option warrants O	k 243	25	7% preferred 16% preferred 16%	$\begin{array}{ccc} 00 & 102 \\ 00 & 91 \\ \end{array}$	923	United III Co of New Haven	86	é -
Se Jersey Gas & Elec Trac100 100	8% preferred	0 413	8 421 8 65	Cancolidated Trac of N J 10	00 17	193	Common B 6% cum. 1st pref	213	
## Amer Utility Sec—Com.(f)	OF WHILE CAS CO THICK THE	110 11	43 4 83	Se Jersey Gas & Elec Trac1 Public Service Oe of Nor Ill(00 151 †) 32	333			
7% preferred 100 34 34 36 154	or Amer Utility Sec-Com_() or Bost Ltg Prep cem()) k 13	4	7% preferred1	70	74	Itica Gas & Electric 7% pref 10	6 873	2 8
7% preferred 100 34 34 36 154	orth Continent Util com10	00 1	13	6% preferred 10 Pub Serv El & G \$5 pref (00· 46 †), 995	1013	Non-voting common	13	8 1
10	v% preferred10	10 7	10 35 36	\$5 preferred(Quebec Power common(13 18 7 19	20 20	7% cumul pref10	783	The same of the
10	orthern N Y Util pref	00 29	31	Queens Borough Gas&El6%pf1 Radio Corp of Amer(00 66 t) 85	87	Virginia Pub Serv 7% pref10	57 46	2 .
Republic Gas com	or Ontario Power Co 6% preficult States Power (Del) com10	00 60 00 323	333	5% cum pref B(Rap Tran St Ry—See P S Corp	1) 20	213			
Natahoma Gas & Biec 7% pf100 10 10 10 10 10 10 10	1% preferred1(1% preferred1(1% preferred1(1% preferred1(1% pref1(1% pr	00 563 00 17	160	Republic Gas com	(†)	and the state of t	Preferred1 Washington Wat Pow 6% pf(00 87 1) 60	1
Natahoma Gas & Biec 7% pf100 10 10 10 10 10 10 10	Preferred 7%10rth West Util 7% pref10	00 18 00 5	5	Class ASee Phila R T	40		Western Massachu & Cos(Western Power Co pref1	78	
Natahoma Gas & Biec 7% pf100 10 10 10 10 10 10 10	rthwest Bell Telep 6 1/2 pt_10	00 104 50 36	106	82 A % preferred series ()	001 17	86 73 73	West Penn Elec Co Class A	(†) 59 00 65	1 1
Natahoma Gas & Biec 7% pf100 10 10 10 10 10 10 10	lio Edison \$6 pref	73 00 85	76		00 96		6% cum pref1 West Penn Power 7% pref1	00 108 00 92	1
Statis S	hio Public Serv pref A (7%) 16 6% preferred 1	00 51	35 55 57	St Louis County Water pref_1	82	1/2	West Phila Pass—See Phila R T Winnipeg Elec Co	t) 7 3	
& Bridge 4% cum pref	Oklahoma Gas & Elec 7% pf1	00 71		7% Preferred series A San Joaq L & Pow pf A 7%	(†) 1 (00) 5		Preferred1 Wisconsin Power & Light 6% pf1 7% preferred	00 34 00 38	
Pacific & Atlantic Tel (gu)25 13 1632 Seaboard Public Service Co	& Bridge 4% cum prei	00 7	88	6% prior preferred	00 67		Wisconsin Pub Ser Corp 7 % pf 1 Wisconsin Telep 7 % pref1	00 107 00 107	
	Preferred1	00 r 5 25 13	10	Seaboard Public Service Co-	(†) 98	99	York (Pa) Railways Preferred.	50 28	
First preferred (0/1/20)20 1374 2074			24	\$3.25 conv pref with warr	{ } }	8			
	First preferred (5½%)	40 19	20		25				
								2	
								-	
							All the showing held to be a second		1

k Last sale. Iln London. n Nominal. rOanadian price. s Sale price. x Ex-dividend. † Without par value

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."

BOTICE.—All bond prices are "and interest" except where marked "!" and income and defaulted bonds.

Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.	Bonds.	Bid.	As
INDUSTRIAL AND EISCELLANEOUS BONDS.		1. 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Bohemian (First) Glass Works— 1st 7s 1957 without warrJ&J	k 62		Cuba Cane Products— Deb 6s 1950————————————————————————————————————	* 61/2	, ,
botts Dairies deb 6s 1942_M&8	861/2	94	Rorden Mille 1st. sf 6s-			Sink fund deh g 514 1037 A&O	103 5%	10
raham & Straus Inc-	*f 231/4	24	Boston Store (Chic) 5s 1938J&J	951/2 86	97	De Bardeleben Coal Corn-		
oh Kika 1943 with warrA&OI	951/2	96 87	Ext at 6 ½ % to 1934 F&A Boston Store (Chic) 5s 1938 J&J Boston Term Co 3 ½s 1947 F&A Boston Wharf 1st 4s 1941 A&O Botany Consol Mills 6 ½s 34 A&O	f 9134	1834	1st mtge 6s 1953 J&D Denver Un StkYds 5s 1946 J&J	f 13 !] =
dia Sugar 5s 1946J&J ne Cement Corp 6s 1935_F&A	85 47 99	7707	Paid const Proces	14/4	20	serial 6s 1934 to 1943 M&S	98 56	58
ms Exp coll tr g 4s '48 M&S	99 7078	711/2	Bridgeport Brass—Conv deb 61/28 1939——J&D	50	25	6% notes (Am part ctfs)M&S		9.5
ms Exp coll tr g 4s '48. M&S oll tr g 4s 1947	f 25 2	671/2	Conv deb 61/s 1939J&D Brown Co 1st 51/s 1946A&O 1st 51/s 1950 ser BM&S Budd (E G) Mtg 6s 1938F&A	40 38	42	Deutsche Rentenbank—	73	7
Dama By-Prod Os 1900Jour	38	5	Budd (E G) Mfg 6s 1938F&A Burmelster & Wain (Copenhagen)	43	451/2		983%	ā
nama China Coal & Iron-			Burmeister & Wain (Copenhagen) 15-yr s f extl 6s 1940J&J Bush Term 1st 4s 1952	f 28	32 451/4	Dedge Mfg 1st 7s 1942 J&J	f 5 7938	9 8
t cons M 5s 1938	f 9	10	Cons g 5s Jan 1955J&J Bush Term Bldgs 1st 5s '60.A&O	42½ 14 40	1713	Dodge Bros deb 6s 1940	94	9
series B 1926M&S	f 20 f 20		By-Products Coke Corp-	10000	20%	Dominion Tar & Chemical Co—	51	5
series B 1926M&S any Perf Wrapping Corp— at M coll tr 6s 1948A&O	53	57	1st M 51/s 1945 ser AM&N California Packing Corp—	03		Deb s f 6s 1949 ser AJ&J 2 6s series B 1949 J&J Dominion Textile 6s 1949 M&S	65 65	6
erta Pacific Grain 6s, 1946 oma Steel 1st 5s 1962A&Ö ed Packers deb 6s 1939J&J	74½ 1 12½	77 14	Cons deb 5s 1940 J&J Calif Pet deb 5s/s 1935 M&M&N Conv s f deb 5s 1939 F&A Camaguey Sugar 7s 1942 A&O 15 Certificates of deposit	91	91½ 99¾	Doubacona Paper—	98	10
it M & coll tr 88 1939 J&J	33		Conv s f deb 5s 1939F&A Camaguey Sugar 7s 1942 A&O 15	95	95¾	1st s f 5%s 1948 ser AF&A Donner Steel 7s 1942 J&J Dow Chemical 6% notes 40 F&A	f 28	10 10
e-Chalmers Mfg Ce- eb gold 5s 1937M&N	881/2	Sec. 1538	Certificates of deposit	f 3 f 22½	26 5 8	Dow Chemical 6% notes 40_F&A Driver Harris Co—	102	-
eb gold 5s 1937M&N ine Montan Steel Corp— M&S	4 4 4 4		Canada Biscuit 6 1/5 1946 M&N Canada Bread 6s 1941 F&A Can Cement 1st 5 1/5 1947 M&N	92 71%	94 7234	1st mtge sink fund 6s 1942 J&D	6214	
minum Co debs 5s 1952_M&S minum Ltd s f debt 5s 48 J&J	4814 9718	971/2	Canada SS L den ou 43_F&A10	0072	693	Eastern Car Co Ltd 6s 1952_J&J Eastern Cuba Sug 71/2s '37 M&S	* 181/	6 2
alg Laundries 6 1/28 1936_M&S	1 4 1		1st & gen m 6s 1941 ser A_A&O Canad Cons Rub 6s 1946A&O Canadian Cottons 5s 1940J&J2	19¼ 63	21 66	Elk Horn Coal 1st 61/s 1931 J&D	1 17 1	2
algamated Phos 6s 1936_F&A	95		Canadian Internat Paper—	851/2	88	7% notes 1931J&D Empire Oil & Refg Co—	f	1
at s f 7s 1937A&O	99	100	let M 6s 1949J&J Canadian Nat Steamships—	49	51	si & col tr 514s 1942 A&O Ernes	s 471/2 771/4	4
er Aggregates Corp— eb 6s '43 ser A with war_F&A Without warrants	f 25 f 25	35 35	25-yr guar 5s 1955M&8 Capital Admin Corp—	101	103	Hillronean Mtge & Invest-	2.00	8
orican Beet Sugar Co— onv s f deb 6s 1935F&A	8014	. 82	Deb 5s 1052 with warr J&D	k 77 k 78		1st 174s 1950 ser A	f 35 f 61	6
r Chain deb 68 1933A&O	• 80	8734	Without warrants Caterpillar Tractor 5s 1935 A&O Cedar Rapids M & P 5s 1953 J&J	k 98		lst 1 7s 1967 ser OM&S ' Everlastik, Inc 1st 7s 1937_M&N	*fk38 40	
r Colortype 6s 1942F&A or & Continental 5s 1943-A&O	k 80		Central Steel 1st 88 1941 McCN	k 101 102½		Fabrics Finishing Corp— 1st m conv s f 6s 1939—J&J	*f 3	
r Cyanamid deb 5e 1942.A&O r Ice Co deb 5s 1953J&D	941/8	94½ 69¾	Oertain-teed Prod Corp— Deben s f 51/2 1948 M&S	501/81	52	Fairbanks Morse & Ce— Sink fund deb 5s 1942F&A	71	7
r I G Chem Corp-	87	8734	Chapin-Sacks, Inc-	99	02	Famous Players Canada Corn-		
ony deb 5 % s 1949M&N or International Corp— any 5 % s 1949J&J	76%	7734	Coll tr sink fund 7s 1934_J&D Chateaugay Ore & Iron— Guar gold 4s 1942J&J			1st s f 6s 1948 ser AA&O 20-year deb 61/s 1948A&O Farmers Nat Mtge Inst 7s '63A&O	70 48	7 5
Mach & Fdy a f 6s 1939_A&O	105	106	Chesapeake Corp— Conv col 5s 1947———M&N15	721/2	75	Farmers Nat Mtge Inst 7s '63A&O Farmers Mfg Co 7s 1943M&S	fk 45 f 27	:
rican Metal Co Ltd—	9114 7914	93 78	Only col 5s 1947M&N15 Onic Jct coll tr ref g 4s 40A&O	1061	108	Farmers Mfg Co 7s 1943M&S. Farr & Bailey Mfg 7s 1942M&S Federal Sugar Ref 6s 1933M&N	*f 103	ī
rican Meter 6, 1946 J&J rican Piano 6, 1935 M&N r Radiator deb 4 / 6 '47 M&N rican Rolling Mill—	79 1/2 60		Coll trust ref 5s 1940&&O Chic Pneumatic Tool Co—	100	101	Federated Metalge 77g '30 JA-Di	99	- 10
r Radiator deb 4 1/8 47 M&N	9914	9934	Deb s f 5 1/6 1942 A&O Chicago Stock Yards 5s 1961 A&O	k 59		Fiat s f deb 7s 1946J&J Finland Residential Mtge Bank	9934	10
	8 72	73	Childs Co deb 5s 1943A&O Child Copper Co deb 5s 1947_J&J	651/2	49	Firestone Cotton Mills 58 '48M &8	k 88 !	
% notes 1933M&N er Sales Book 6s 1939A&O	1031/2	104	Clearfield Bit Coal 48 1940J&J	76½ 45	77	Firestone Tire & Rub(Can)7s 1937 Firestone Tire & Rub of Calif—	k 91 78	
er Seating conv 68 1936J&J er Service deb 6 1934J&J	48	491/2	Small series B J&J Colon Oil deb 6s 1938 J&J Col Fuel & Iron s f 5s 1943 F&A	45 69	70	1 9 7 5g 1049 N# LQ1	k 9134	
Teris	99%	993%	Ool Fuel & Iron a f 5s 1943F&A Colo Indus 1st 5s A & B 1934 F&A	39½ 27¼	43 29 1/8	First Bohemian—See Boh Gl Wks Fisk Rubb Co 1st \$s 1941 M&B Certificates of deposit	f 72	8
ser A with warr 1942	10514	1053	Cemmander-Larabee Corp-	f 59	the selected in the	023 % 10000 1931	7 00 21	8
Tobacco deb 4s 1951. F&A	991/2	102	1st mtge 6s 1941J&J Certificates of deposit 7% notes w w 1936J&J		61	Flour Mills of America Inc-	f 5814	
	46 57	====	Certificates of deposit	1 59		Foltis Fisher Inc 6 % s 1939J&J	*f 236	
eb gold 6s 1940A&O er Wire Fabrics 1st 7s '42M&S er Writ Paper s f 7-6s '39_J&J	60	58 80	Comm'l Credit 6s 1934M&N	101%	102	Foreign Power Secur Corp— 1st col tr conv 6s 1949 ser AJ&D	47	4
r Writ Paper s f 7-6s '39_J&J	60 37 52	62 65	Coll tr s f 5 1/8 1935 J&J Comm'l Invest Trust Corp— Conv deb 5 1/8 1949 F&A	1041/4		Way Wilm Cown dob as 10248 A Sol	77	8
skeag Mfg 6s 1948 J&J o-Chilean Cons Nitrate	61	65	Commers-und Privat-Bk(Germ'y)	100	10472	Framerican Ind & Dev Corp— Deb 714s 1942——J&J Francisco Sug 714s 1942 M&N15	97	ç
	65%	81/2	51/2 % notes 37 (Ampart ctf) M&N Commonwealth Subsidiary Corp-	The second second	A. 2. B.	Franklin Co Coal 78 1951J&J	501/8	E
our & Co of Delaware— t M 51/8 1943 ser AJ&J	82	86	Deb g 5½s 1948 ser A. M&S Computing-Tabulating-Rec Co Sinking fund gold 6s 1941_J&J Connecticut Coke 5s 1948. M&S	8 75	7614	French Nat Mail SS Lines 6s '52 Frick-Reid Supply 6s 1943J&D	115	12
our & Co—Real estate 18t	8814	8914	Sinking fund gold 68 1941 J&J Connecticut Coke 58 1948 M&S	106%	1061/2	Gannett Co deb 6s '43 ser A_F&A Garlock Pack Co deb 6s '39_A&O	761/2	8
strong Cork deb 5s 1940_J&D	8814 9218 6314 10318	00	Connor Lumb & Land on 41 M&M	f 23		Gelsenkirchen Mining Co—	-/ 5 = 1	
old Print Wks 6s 1941A&O ciated Oil 6 % notes '35M&B ciated Rayon 5s 1950J&D	103 18		Consol Agric Loan 61/28 1958 See Ger & Com Bks (For Govts)			Gelsenkirchen Mining Co— 6-yr 6% notes 1934M&S General American Investors Inc—	375/8	3
clated Simmons Hardw Cosi	For 11 11 11 11 11 11 11 11 11 11 11 11 11	00	Consolidated Investment Corp of Canada 41/28 1959	1 521/2	5/1/	Deb 5s 1952 ex warr	83 1/8	8
% gold notes 1933J&J	, 11	22	Consolidated Laundries—	55	58	Equip 51/8 1934 M&N Equip 41/8 1942 FAA	9978	5.7
oll tr g 5s Jan 1 1959J&J nta Laundries 6 ks w w 1943_	5818		614% notes April 15 1936_A&O Consol Mach Tool 7s 1942J&D Consol Publishers, Inc—	1 8%	1134	Equip 5½8 1934	6.00	5.7
atic Refin deb os 1937J&J atic Steel 1st s f 6s 1941_J&J s Plywood Corp—	10334	104	7 %s coll notes stamped '36 J&J Consol Textile 1st 8s 1941 J&D	, 50	12	Eq tr 41/8 1934-46 (yr) _ M&S	6.00	5.7
Plywood Corp— nv deb 516 1943M&N	1,000		Consol Tonacco 4s 1951	98		General Dionse den da 1840mgti	1021/2	10
car Oo. 1st 7s 1937M&N	68	72	Consol Coal 4 % s 1934 opt _ M&N 1st & ref e f g 5s 1950 J&D Consumers Co 1st 6s 1946 J&J	18	2437	General Cable Corp—	55	6
oan & Katz Corp— % notes 1933M&N	88	90	Consumers Co 1st 6s 1946J&J Container Corp 1st 6s '46 J&D15	98 f 25 f 18 33½ 74 55	35 745/8	Gen 1 Elec 3 4s 1942 optF&a Gen Elec (Germany) 7s 45.J&J15	98	10
% notes 1934M&N	57 45	60 50	Container Corp 1st 6s 46_J&D15 Deb 5s 1943 with warrJ&D Centinental Oil Ce—	55	55%	Deb 61/8 1940J&D Deb 8 f 68 1948M&N	351/8 33 321/4	3
win Locomotive Works— with warrants 1938	114		Deb 5 1/s 1937 M&N Continental Roll & Steel Fdy—	99%	001/4	General Motors Acceptance Corp		ಿ
Without warrants	75 100¾	751/2	1st M conv s f 6s 1940J&D.	40	.5537	5% serial notes 1934 M&S k 5% serial notes 1935 M&S s	10316	10
vian Petrol 41/4 egu 1942 J&J	9814	9816	Corporation Securities Co-	1021/2	103 1/4	5% serial notes 1936 M&S & Gen Petrol 1st 5s Aug 15 1940	103 5/8	10
8 Valve Bag Corp— eb s f 6s 1942			5% serial notes 1933	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2.54 11	HON KAYON GOD BE TUAN W W IN THE	. 49 1	-
Without warrants	75	80	5% serial notes 1935 M&S	1 6 6	913	General Refractories Co— 1 M income 6s w w '38M&S's Sen Sti Cast 1st 5/5 '49 w w J&J	10434	10
t m 61/4s 1946J&J f	10		Crane CO 0% HOUR 1940F&A	851/2				7
on Oil deb 6s 1936 M&N	98		Oredit Alliance Oorp— Deb 51/s 1938 with warr_M&N	77	80	Jen vending on 1937 Form	1K10 (
t m 64s 1946J&J J Certificates of deposit con Oll deb 6s 1936M&N h Oreek O & O & 5s '44_J&D 'g-Hem'way6% notes '36 J&J	96	97	Orowley, Milner & Oo— Deb s f 514s 1937	38	II	German Atlantic Cable 7s 1945	fk 2 5314	
ony deb 6s 1946M&S	921		Orown Cork & Seal Co, Inc-	9934		German Bldg & LandBk 61/2 1948	31 4	53
eficial Loan Soc 6s B 1939 Q-J profit share deb 1956. Q-J	78			821/8	851/8		17.	
In Milstide relos 42_mach	78½ 101½ 100	102	Orown Zellerbach Corp— Deb 6s 1940 with warrM&S	701/2	711/2			
rch money 5s 1936J&J irch money 6s 1998 Q-Feb enn-Mary Steel 5s 1937_J&J	1091	115	Orucible Steel Co deb 5s '40_M&N	701/2	72			
mn-Mary 51661 58 1937_J&J1	96	99 11	AT A PERSON OF A SERVICE OF A S		- 1		State of the	
	100					11 (-1	

b Basis. f This price includes accrued interest. k Last Sale. i In London. n Neminal. r Canadian price. * Negotiability! mpaired by maturity. s Sale Price.

Bonds	Bid.	Ask	Bonda.	Bid.	Ask.	Bonds.	Bid.	Ask.
Sesfurel—See Public Utilities.	-10-25		Kreuger & Toll class A ctfs of dep for secured 5s 1959_M&S	131/4	151/2	North Western Refrigerator Line Eq tr 5s 1933-1939 (s-a) M&N	b 9.50	7.509
Debentures 5s 1940A&O	k 96 k 64½		Kroehler Mfg deb 5 1/48 34_J&J Debenture 5 1/48 1935 to 38_J&J Lackawanna Steel 58 1950Mass	13¼ 47 47	1.50	North'n Kiec Co Ltd 58 39 J&D	94	77
Bildden Co 54% notes 35_J&D Bildden Co 54% notes 35_J&D Bildden Co 54% w 35_M&N Bebel(Ad')64% w w 35_M&N		80	Lake Superior Corporation—			Norwegian Hy-Elec Nitrog Corp- Ref & imp 5½s '87 ser A M&N Nova Scotia 8 & C 5s 1959_J&3 6s perpetual stockJ&J		
	s 79 99	80	Lane Bryant inc— 8 f deb 6s 1940 with warr_M&N	531/2	551/2	O'Gara Coal 5s '55 op aft'08 M&S Ohio Fin deb 61/4s ww 1944_M&N	75	19 80
B f g 78 Oct 15 1945 - A&O15	56 95½	96	Lautaro Nitrate Co- lat conv 6s 1954 with warJ&J	8		Old Ben Coal 1st 6s 1944F&A Oneida Community Ltd—	21%	22 72
ood Hope St & Ir Was (Gen 7) 8 f g 7s Oct 15 1945	711/2	731/2	Lawrence Pertland Cement Co- Deb g 5 1/2 1942 A&C	55 93		Sf61/3% notes 1939 with w J&J Oregon-Am Lumber 6s 1942&&O Oriental Devel Co Ltd—	f 8 8	72 11
THE BUS CON IN THE PER 12A IAD	85	90 8914 1512	Lenigh Coal & Nav fund 4s'48 J&J Cons s f g 41/s 1954J&J Cons s f 41/s 1954 ser CJ&J	90	101	Extl deb 6s 1953M&S 15 Extl deb 5½ 1958M&N Osgood Co deb g 6s 1938J&D	651/8	67 5
rand (F & W) Properties Corp-	kf 9		Lehigh Valley Coal—	75	9716	Oswego Falls Corp os 1941. J&J	32 55 331/8	57
Other of deposit Ctfs of deposit Lakes Paper Co Ltd— lst s f 6s 1950 ser A M&S	kf 71/4		1st & ref 5s 1954 F&A 1st & ref 5s 1954 F&A 1st & ref 5s 1964 F&A 1st & ref 5s 1974 F&A Sec 6% gold notes 1938 J&I) Leh & W-B Coal con 4s 35 J&I) Leipzig Trade Fair 7s 1953 M&N	35 % 35 %	47 1/8 45 39 1/8	Otis Steel 1st 6s 1941 ser A_M&S Pabst Corp 1st 51/s to 1939_M&S Pac Coast Cement 6s A 1942_J&D	90 46	49 49
		53 10114	Sec 6% gold notes 1938J&J	35 1/8 78 94	791/2	Pac Coast Steel Corp 5s to '40 J&J	93	50
Ginking fund deh 54 1947_F&A	k 1011/4	10172	Leipzig Trade Fair 7s 1953 . M&N Libby McNeil & Libby—	28	30	Pacific Coast Co g 58 1946 J&D Pac Fruit Exp Eq.—See So Pacific Pac Invest—See Invest Trust	Co.	
1st s f 6 1/2s 1943 with war J&D	57 71	75	Libby McNell & Libby— List M s f 5s 1942	\$ 68 123 5/8	69 125 109	Pacific Western Oil Co— 8 f deb 6 1/2 s 1943 with warM&N Palmer Corp of La 1st 6s1948J&D	k 76 k 94	
Hall (F W) Printing Oo— 1st m & col tr 5 1/8 27 1nt M&N Hamb-Am Line 6 1/2 seq 1933_J&D Eq trust 6 1/2 s 1934 to 1940_J&D	67 85	01 78			35 90	Pan Amer Petrol Co (of Call?)— 1st conv s f 6s 1940 J&D1	* 30¾	31 30
Hamb-Am Line 61/48 eq 1933-J&D Eq trust 61/48 1934 to 1940-J&D	65 101	92 1013	Loew's Inc deb 6s 1941 A&O Logan County Coal 7s 1942.M&N Long Bell Lumb 6s s.r A '42.J&J	f 22½ f 17	22	Certificates of deposit Panhandie Corp	f 30 13	30
Charmento Lines	10 P	34%	6s series B 1943A&O 6s series O 1946F&A Lorillard (P) Oo g 7s 1944 A&O	f 17	22 22	2-yr 6% notes Mar 15 33 M&S15 Paramount Fam Lasky Corp— 20-yr s f g 6s 1947	311/8	31
10-yr 6s 1939 with warr_A&O Harpen Mining Corp— 6s with war for Am shs_J&J	63% 88	5517	Lorillard (P) Oo g 7s 1944A&O 50, 1951	116 104½	119¾	Paramount Publix Corp—	311/4	32
68 with war to had a second of the second of					43	Sink fund 51/s 1950 F&A Certificates of deposit Park & Tilford s f 6s 1936 J&D	321/2	33 32
Hawley Pulp & Paper Co	f 22		Ueb 416 1934 F&A Deb 416 1935 F&A	1011/4		Parker-Young 1st 6 1/2 s f '44 F&A	k 62 f 10	
Haytian Corp income 8s 1938—— Hearst Magazines 6s 1934——M&S	1 17	20 62	18t 58 extend 1955	f 71/8	25 17 27	Parmelee Transportation Co— 8 f conv deb 6s 1944&&O Path Ex deb 7s '37 with war M&N	10 80	32 82
Hearst Publications 61/28'33 M&N	90 68	1 70	Stpd Oct 1931 coup on Certificates of deposit Stamped modified coup on	f 6	27 171/8 271/4	S f conv deb 6s 1944	48	51 99
6½s 1934 to 1947————————————————————————————————————	*f22 30	25¾ 35	Mansfield Min&Smelt 7s 41 (ww) Without warrants	k 50½ k 50		Penn Mary Steel—See Beth Steel	96	99
Hollingshead (RM) Co 7s 38 F&A Holly Sugar 6s 1943 A&C	69	72	Manufacturers' Finance Co— Col tr 6% notes 1935&c	84	88	Pennsylvania-Dixie Cement Cori 1st m s f 6s 1941 ser A_M&S1! Penn Dock & Warehouse Co.	711/8	71
		- ::::	Mfrs Tr Co ctfs of partic in A Namm & Son 6s 1943J&D	65	74	L'hold s f 6s 1949 w wF&A Certificates of deposit	f 32 fk 34½	::
Head Rubber /8 1930-1936A&O II Cenv 514 % g notes 1936A&O II Heuston Oil Co of Texas— 10-yr sec s f 51/s 1940—M&N	64½ k 115¾	66	Marion Steam Shovel— 1st mtge s f 6s 1947——A&C Massey-Harris Co 5s 1947—A&C	51½ 64	53 68			95
Hudson Coal 1st 5s 1962 AJ&L	481/2	2	614% notes 1937J&I	48		Pennsylvania class sand corp— 1st M' s f 6s 1952	90 90	-:
Hudson (J L) Co— 5% notes 1933F&A 5% notes 1934-36F&A	99 76 k 90	::::	Deb 6s 1943 with warr	k 43		5½% notes 1935		95 62
5% notes 1933	1031/2	10334	McCrory Stores 5½s '41_J&D 18 Proof of claim filed by owner. McKesson & Robbins Inc—	93	56 1/8	Phila & Kuad () & 1 50 1973 J&	61¾ 56⅓	56
35-yr s f 7s 1963J&	f 32	33½	20-yr conv deb 51/s 1950_M&N	100	60	Conv deb 6s 1949 M&s Phillips Petroleum Co- Sink fund deb 51/s 1939 J&D	86¾	87
Sinking fund 750 1903A&C	f 50		1st M 6s 1945 with warr_M&N Merchants Refrig 6s 1937	63½ 85	651/2	Pickering Lumber 6s A '46_M&N Pierce Butler & Pierce 61/4s 42_	1 1 72	-4
Total Control D	1 60	64 62	Metropolitan Chain Properties— 1st conv. s f 6s 1948—— M&N Metropolitan Wat Sew & Drain—	31	35	Pillsbury Flour Mills 6s 1943 A&O Pine Hill Collieries 1st 6s 1942	1 10	100
100 Service 618 1939	93	97	Metropolitan Wat Sew & Drain— Board s f 5½s 1950A&C Miag Mill Mach'y 1st 7s 1956 Middle States Petrol 6½s 1945	78 34	79	Pirelli Co of Italy con 74 52M&N Pittsb Brewing 6s Feb 4 49J&J Pittsburgh Coal Co	101 86	102 90
Ilseder Steel mtge 6s 1948F&A		34 70				I SINKING TIING GAD OR 1949_# CLD	85	9
Independent Oil & Gas- Conv deb 6s 1939 M&S1	k 1001/2		Conv s f 5s 1936 M&t Miller & Hart Inc deb 6s '43_J&t Miller & Lux Inc 1st M 0s'40 A&t	67	63	Pittsburgh Screw & Bolt Corp— Deb s f g 5 1/8 1947——J&D Pitts Steel s f 6s 1948———F&A	69 81	8
Independent Oil & Gas— Conv deb 6s 1939M&SI. Ind Limestone 6s 1952M&SI. 6s prior lien s f 1942M&I. Inland Steel 1st 4 \(4 \) = 1978A&C. Tet m s f 4 \(4 \) = 1981 ser B _ F&C.	20 85%	22 88	7% gold notes 1935 Acc	5 44	46	Pittsburgh-Westmoreland Coal	01	
Sandales Ivon Corner	100000	Charles and the	1st 6s series B 1945A&C	12 17 12	15 15 15	Pocahontas Consol Collieries— 1st gold 5s 1957 op J&J	k 86½	7
1st m 5s 1951 ser Bm&r		59¾	5-yr 6% notes 1931M& Monon Coal—See Chic Ind & L	3	5	Poor & Co 6s 1939 A&O Port Arthur Canal & Dock—See Porto Rican Amer Tobacco—		1
lat & coll tr s f gold 5s 193 stamped ext to 1942M&I		58	Monroe Coal Mining 6s 1947	- 53	58	Conv 6s 1942J&J Potrero Sugar 7s 1947_M&N16 Pressed Steel Car 5s 1933J&J	*fk15 *4815	
International Cement— Conv deb 5s 1948——M&I International Match Corp—	81	811/2	Ist s f 51/s 1942M&I	d 102 1/2	104	Conv deb 5s 1943J&J	f 22	2.5
Deb s f bs 1947	1 77	814	Mineraria, Italy)deb 76 37 J& With warrants	j 90 j 88	9334	Protestant Church of Germany-	s 104½	
Certificates of deposit	7 79	81/8	With warrants Morris & Oo 1st s f 4 1/4s '39 J& Mage-Bond Oo 4s ser 2 '66 A& 6s series 4 1933	7 20½ 7 34 7 33	1	PrudenceCo guar coll5 1/8 61 M&N	f 49	5
Internat Mercantile Marine 1st M coll trust 6s 1941Ac	0 51	1 141 148 1	Munson Steamship Line-	aret etc.	1 1 8 m	Prudential Refg 1st 6 1/2 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3	1	
Internationa Paper— 1st & ref s f 5s 1947 ser A _J& 1st & ref s f 5s ser B 1947_J&		631	Deb 6 48 1937 With Warr_A&	173	29 19½	10-yr 5 1/8 s f notes '37F& 10-yr 5 f 5 1/8 notes '40M& Purity Bakeries 5s 1948J&	87 8478	8
Ref mtge ds 1965 ser A. Md Internat Power & Paper— 1st M 5s 1968————————————————————————————————————	1 69	391	Deb 6s 1940J& Murray Body 1st 61/s 1934_Jac.	J 90 90	93			8
			Namm (A 1) & Son—See Mirs 1 Nassau (Ger) Landbank 61/4 193	8 64	66	lst 6s s f 1951	f f f f f f f f f f	:
International Securities Corp— Deb g 5s 1947————————————————————————————————————	D k 57 k		Nat Acme Co 1st 6s 1942J& Nat Dairy Prod 5 1948F&	D 53 A 93½	91	Dedie Keith Ornheum Corn	10.00	10
1st s I b 16s series A 1940 Med	59	61	National Fire Proofing Co— Deb s f 5 1/8 1947	8 30 N *f 34	32	Part pd ctfs (for 6% deb and common stock) 65% paid	* 20	- 3
Intertype Corp deb 51/4s '42_J& investment Co of Amer— Deb g 5s 1947 with warr _A&	0 k 76		National Steel Corp.— 1st s f 5s 1956A& National Tea 5s 1935M&	4 9	9334	Railway Express Agency Inc.—Serial 5s '34-'38 (s-a)M&: Series 5s '39-'49 (s-a)M&:	b 4.50	100
Without warrants	- 1	4	Nat Union Mtge 68 1946 A&	011 22	891	I Relience Bronze & Missi Corn-	Company of the second	
Without warrants	n	,	New Engl Laundry 6s 1936 New Engl Laundry 6s 1936 New Engl Sou Mills 7s 1933 N Y Dock Co—let g 4s '51 Ff& Serial 5% notes 1938 A& N Y Evening Journal	- f 22 9	14	Reliance Mgt Corpos 1954 F&	k 5834	
Indiana Co lat s f 5s 1950. J& Jones & Laughlin St 5s '39. M& Journal of Commerce 6 1/2s 1937.	N 104 52	105 57	N Y Dock Co-1st g 4s 51 F& Serial 5% notes 1938 &&	0 513	41 517 411	Remington Arms of 1901 mot		100
1st 6s 1943 with Am shs_M&	N 16	18			99 90	Deb 5 1/8 1947 with warr_M& Repub Gas Co (formerly Saxet Co 1st lien coll 6s 1945J&D1	5 f 21	
Certificates of deposit	- 10/	4	1st m & coll tr 6 1 1 1 1 3 4 _ J& 1st m & coll tr 6 1 1 1 1 3 5 _ J& 1st m & coll tr 6 1 1 1 3 6 _ J& 1st m & coll tr 6 1 1 1 3 6 _ J&	D 84 B 803	87	Republic from & St'l 5s 1940 &&	5 F 20%	1
Col tr 54 % notes July 15 43 F& waith (B F) Corp 6s 1946 M& Kelly Springfield Tire 6s '42_A&	8 523 O 57	543 60	Ist m & coll tr 0 % 8 1937 J&	D 82	823			
51/28 with warrants 1948_M&		777	Deb 5%s 1948 with warr_J& N Y & Hob Fy 5s May 46J& Hoboken Ferry 5s 1946M&	D 60 D 561 N 60		Deb 61/s 1937 with war_J& Revere Copper & Brass— 1st inc 6s July '48 ser A Reynolds Invest 5s 1948——A&	853	6
Stake 1936	D 56	61	NY EN J Perry -08 40 - Jo	29	===			
Keokee Cons Coke 5s 1949J&	90	===	- 1st 6s ext 5 % 1942	N 70	88	Rnine-Main-Danube 7s 1950 M & Richardson & Boyn 61/4s '37_J&	9	
Kimberly-Clark Corp— 1st mtge 5s 1943 ser AJ& Kinney (GR) Co 714s 1936_J&	J k 90 50	90	Extended at 5% to 1943Jo	88	93	Richfield Oil of California Col tr 6s 1944 ser AM&	N 24 f 231	4
Kimberly-Clark Corp— 1st mixe 5s 1943 ser A J& Kinney (GR) Oo 71/s 1936 J& Kirby Lumber 6s 1938 J&J Keholyt Corp 61/s 1943 M& Keppers Gas & Coke Co- Dabs 6 5s 1947 J&	62 S	65	New York Trap Rock Corp-	D 62 53	65 60	Rima Steel Corp 1st s f 7s '55 F& Riordon Puin & Paper Ltd—	A f 48	1
		80 841	North Amer Car-	D 77	85	Otts of deposit Rima Steel Corp 1st s f 7s '55 F- Riordon Pulp & Paper Ltd— 1st 6s June 30 1942—J&D: Roch & Pitts O & I 5s '48—M&	N 841 N 83	2
Kresge Foundation 6s 1936_J&	D 803	82	North Amer Cement Corp	10 11	85	Rocky Mtn Fuel 5s 1948		
Kresge (8 8) 1st 5s 1945 J&			Deb 61/8 A with warr '40_M&	20				

s Minimum price established b Basis. fThis price includes accrued interest. kLast sale. n Nominal. r Oanadian prices. on Mentreal and Toronto Stock Exchanges. Negotiability impaired by maturity.

NOTICE

Bonds.	Bid.	Ask.	Bonds.	Bia.	Ask.	Bonds.	Bid.	Ask
Roman Catholic Church 61/28 1946 Rom Cath Church Welfare 78 1946	57	58½ 43	Strawbridge & Clothier— 1st s i 5s 1948————M&S Struthers Wells Titusville—	75	77	Warner Bros Pict 6s 1939M&S Warner Co 1st 6s 1944 &&O	41	42
Rowntree Ltd 6s1937	921/4		II 0348 1943M&N	34	44	With warrants	19 25	28 30
Deb 4s 1945 with warrA&O Rueping (F) Leather 6s1934	96 63	9634	Studebaker Corp 6s 1942 J&D	* f 401%	41	Warner-Quinlan Co-	291/2	100
Debenture 6g 1035-1038 A&O	30	437/8	Certificates of deposit Stutz Motor Car 7 > 8 1937 A&O Sugar Estates of Oriente—	34		Warner Sugar Ref 7s 1941J&D	106	5 5 5
Ruhr Chemical 6s 1948A&O Ruhr Housing 6 s 1958J&J Ryerson (Joseph T) & Sons	$k \ 32\frac{1}{2}$		II 18t /8 1942 ctfs of debM&S	f5	10	Warner Sugar Corp 1st 7s '39 J&J Stpd (July 1930 coup on) 1939	f 8 f 8	10 10
DIDKTUDD OED DRIVAS MANN	v 90		Sugar Pine Lumber Ou- 1st M serial 6s 1932-1942 M&S	f 33	36	Converteb 6s 1941	58	60
St. Clair Furnace 1st 5s '39 F&A	100		Sun Oil deb # f 5 1939 M&8 5% note July 1 1934 J&J	102¾ 101¾	103	5½% notes 1937M&S	f 56	
Conv deb 51/s 1941M&N St Louis Gas & Coke Corp—	1121/2	113	5% note July 1 1934J&J Sun Pipe Line 5s 1940 A&O Superior Steel Corp 6s 1938.J&D	$k \frac{100\%}{40}$		Wayne Pump Co— Deb 6s w w 1948———J&D Webster C&O 1st g 5s '42 op M&B	f 35	38
1st M s f 6s 1947J&D	f 81/4	91/2	Suscensibance Sitt Mille-		16	Webster O&O 1st g 5s '42 op M&S	48	
08 1942	70	75 50	B I deb 5s 1938 J&D Swift & Co 1st s f g bs 44 J&D 10-yr 5% notes 1940 M&S Taylor Wharton I & 8 6s 42M&S 1st & ref 7-4s 1946 Ser A J&J Teles (Leonard). Inc—	103	105	Western Elec deb 5s 1944 A&O	100	100
St. Paul Un Stk Yards 58 '46 A&O	98		Taylor Wharton I & 8 68 '42M&S	94 61	96	Western Newspaper Union— Conv deb 6s 1944F&A	k 29½	
st. Regis Pap 6 1 1934 JaD lanta Ana Sug 8e 1931 &&O	75 10	22	Telts (Leonard). Inc—	29	36	Westvaco Chlorine Products 51/28 1937M&S	101	102
Certificates of deposit	20		7½s 1946 x-warrJ&J Temple Anth Coal 6½s '44_M&S			Wheeling Stee: ()orn-	5 Sec. 2	86
186 extls f 7s 1945F&A	40¼ 30	42 36	Tenn Coal I & RR 5e 1951 Ja J Tenn Coper & Chemical—	10414		1st & refs f 5 1/4s 1948 ser A. J&J 1st & refs f 4 1/4s 153 ser B. A&O	84½ 72¾ 87	75
Gen & ref nys 1951 M&N 6% notes 1937 J&J	k 371/2	41	Conv deb to 1944 ser B M&S	68	71	Whitaker Paper 7s 1942M&N White Sew M os 36 with w. J&J	45	-
Stamped (July 1933 coup on)	361/2	43	Texas Corp deb 5s 1944 A&O Thermoid Co 6% notes 1934 P&A	k 59 1/8	9714	Deb s f 6s 1940M&N	45	65
StampedA&O	35	50 40	Tobacco Prod 61/s 2022M&N Tri-Utilities Corp	102	1021/4	Wickw Spencer Steel 7s '35 J&J Certificates of deposit	71/2	10
culin Steel 1st 6s 1941 LACO	70	30	Conv deb 5e 1979M&S Truax-Traer Coal Co-	f	134	Wickwire Spencer Steel Co-		
scurity Mitge on Sept 1 '45 ser E	37		Conv deb 6 % 1943_M&N15	37	3934	Pr lien & coll 7s Jan 1935_M&N Certificates of deposit	71/2	8
6% bonds Apr 1 1946 ser F. eneca Copper 7s 1933 J&J f ervel Corp (new) 5s 1948 J&J k	10	16	Trumbull Steel s f 6s 1940 M&N 10-yr deb 7s 1935 ex-warr M&N	80	82	Oertificates of deposit	67	70
	8 1 9 6 4 5	7.0	Union Atlantic Co 4½s 1937M&N.	k 34 k 101 1/4		Willys-Overland 1st 61/s '83 M&S' Wilson & Co 1st 6s 1941 & Co	9834	99
let s f 5½s 1948 ser A F&A heffield Steel 5½s 1948 M&S hell Union Oil Corp.	40 88	45 90	Union Gulf Corp—	1021/4		Wise (Wm H) & Co 8s 1938J&D f Witherbee Sherman 6s 1944—	15	
hell Union Oil Corp— Deb s f 5s 1947——M&N	9014	91	Union Oil Co of California-	107		Certificates of depositf	6	10
Deb sf 5s 1949 with warr_A&O Shell Pipe Line Corp—	9014	90%	6s May 1 1942 Ser AF&A 8 f g 5s Feb 1 1935 Ser O A&O	10114	107 7/8 101 1/2 07 8/	Wood (Alan) ir & St 6s 1944.A&O Woodward Iron 5e 1952 Jan J 1st lien 6% notes 1937F&A J	81 35	39
Debs 1 5s 1952 M&N heridan-Wyoming Coal Co—	913/8	91 5/8	Deb 5e 1945 J&D Union Rock 1st 6s s f 1947 M&S	1 30_	33	Xellow Mig Accept Corp—	42	
180 8 1 08 1947	43	46%	Un Tk Car eq 4½s 1934-36A&O Union Term Coal Stor 6s '39_F&A	77	3.50%	61/4 % notes 1934F&A Youngst Sh & Tube—	100	101
mreveport-El Dorado-	73	77	United Biscult of Am 6s 42 M&N United Drug5e 1953 M&S15	102½ 62	1027/8	1st m s f 5s 1978 ser AJ&J 1st m 5s 1970 ser BA&O	771/2	78 793
Pipe Line 7s 1935 A&O huits Bread 1st bs 1940 M&S lemans&Halske 10-yr7s'35 J&J	80	8134	United Industrial 1st 6s 1945.J&D	46	461/2	180 110 08 1010 081 1011111111111111111		
Deb g s f 6 %s'51 with warM&S	591/8	59 5/8	Deb 61/28 1941 M&N United Porto Rican Sugar Co	f 14	18	EXCHANGE SEATS.	A, AV	
lesian-Am Corp 7a 1941_ F&A	371/81	39 78	6½% unstamp A w w 1937 M&S 7s stamped 1937	15		No. Last Sale		
immons Co 5s Nev. 1 1944M&N inclair Cons Oil Corp—	60		United Steel Works (Germany)—	901/8	98	N Y Stock Exch1,375\$200,000 N Y Produce Exch.1.577 3,000	\$2,700	\$3,10
1st lien coll 6 %s '38 ser B_J&D	102 ¼ 101	1025/8 1013/8	6½s series C 1951J&D	311/2	$\frac{3214}{3278}$	N Y Produce Exch. 1,577 3,000 N Y Cotton Exch. 450 21,700 N Y Cof & Sug Ex. 344 6.750	20,000 3,100	7,00
nciair Pipe Line s f 5s '42_A&O telly Oil deb 51/s 1939M&S	103 14	103½ 85¼	United Steel Wks of Burbach	27	28	N Y Curb Exch 550 35,000 Baltimore Stk Exch 77	1,100	2,20
nith (Howard) Paper Mills Ltd	68	79	Esch-Dudelange s f 7s '51_A&O U S & British Internat Ltd—	10234		Boston Stock Exch. 139 8,500	7,000	9,50
mith (L.C) Typowe & 120 ME AT	55	65	Deb g 5s 1948	6214	75	Ohicago Bd of Tr 1,549 10,500	10,000	10,50
older Packing Corporation 5½ yr 1st 6s 1937	58	02	U B Rubber—	44	110	Jincinnati Stk Ex. DU 4,000	$\begin{bmatrix} 5,500 \\ 4,000 \end{bmatrix}$	6.50 5,00
8 yr 1st 6s 1939M&N	58	62	1st & ref 5s 1947 Ser A J&J 61/2% serial notes 1934 M&S		6714	Cleveland 8tk Exch 41 1,000 Columbus 8tk & B. 12 500		1,2
blyay Amer Invest Corp— 5% gold notes 1942 M&S withern Advance Bag & Paper—	971/2	99	64 % serial notes 1935maxs /	881/8	1	Denver Stock Exch. 19 Detroit Stock Ex- 90 2,500		
lst s f 6s 1947J&D uthern United Ice Co—	44	46	614% serial notes 1937 M&S	78	I	t Worth Gr & Cot 65 ¶500		
66 1947 A&O f 614 1938 A&O f	14½ 15½		614% serial notes 1937M&8 k 614% serial notes 1938M&8 k 614% serial notes 1939M&8 s 614% serial notes 1940M&8 k	75	75%	Kan City (Bd of Tr) 217 3,500		- ::
uthland Ice 6s ser A 1942 J& IIf	111/2	13	3-yr 0% notes 1933J&D K	100		os Ang Stock Exch 08 5,000 os Angeles Ourb Ex 88 4,500		
6½s w w 1938	*f5	10	3-year 6% notes 1936J&D k	91/2	I	Milw Grain & Stk. 250 150		-17
51/18 1933A&O	96		Universal Pipe & Rad 6e 36_J&D	20 40	27 IIN	Minn Oh of Comm. 523 2,300		2.00
	80 91½	95	Valspar Corp.conv.deb 6s'40 F&A *	f 11	20 III	Montreal Stock Ex. u80 30.000	2,000	= 00
and Oil (N J)deb 5s Nov 15 1946	104 34 101 14	105	Universal Pipe & Ran 6s 36. J&D Universal Winding Co 7s 37. J&J Valepar Corp.conv.deb 6s'40 F&A * Certificates of deposit* Valvoline Oil 7s 1937	65	10	New Orl Cotton Ex 500 5,000 New Orl Stock Ex. 70 600	600	5,00
and Textile Prod 6 48 42 M&S f	17 42		Vanadium Corp. of Amer.— Conv deb 5s 1941 ——————————————————————————————————		70	Phila Stock Exch. 206 4.100 Pittsb Stock Exch. 115 5,000	4,000	5.50 8,00
aley (A E) Mfg 1st 6s '42, M&S and Oil (N J)deb 5s Nov 15 1946 and Oil N Y deb 4'ye's 51 J&D15 and Textile Prod 6 '4s '42 M&S anley Crandal 6s 1946F&A anly-Rowl-Clark 6s 1946F&A	25		VAN MIVKA AC HOPEON 7s 1039	98	11 0	Portl'd Stk&Bd Ex 19 v1.000	1,000	1,50
sel Oo of Oan de 1940	29 98	30	Vertientes Sugar 1st 7s 1942_J&D f	k 10	1334 8	alt Lake Stock Ex. 47 300	300	
eel Oo of Can de 1940	80	82 33	Victor Fuel 1st a f g 5s 1953_J&J Va Iron Coal & Coke 5s '49_M&B Walworth Co 1st 6s 1945A&O	21	38 8	an Fran Curb Ex. 9,100		
innes (Hugo) Corp—	S 1	00	Walworth Co 1st 6s 1945A&O	56 35	361/2118	leattle Curb & M=f		
Gen 7s '38 (without man) A solt	271/1							
innes (Hugo) Corp— Gen 7s '36 (without war) A&O k innes (Hugo) Industries— Deb 7s '46 (without war_) A&O k	3714		Ward Baking 6s 1937J&Dl5 s	20	33	Coronto Stock Exch 62 27,500 Vashington Stk Ex 40 Wheeling Stock Ex 13 \$1,000 Winnipes Gr Exch 465 11,00		45,00

b Basis. f This price includes accrued interest. k Last sale. n Nominal. r Canadian prices. s Sale price. u There are 470 memberships—of which 5e are held as dividend seats, 27 held by the Exchange, leaving 390 active memberships outstanding. † Sale July 5 1932. § Prices of Wheeling Stock Exchange memberships are fixed. No open market. Original price \$250, now \$1,000 ¶ Book value. Membership of Ft. Worth Grain & Cotton Exchange ilmited to 90. Exchange buys certificates in order at \$150 when funds are available. v Portland Stock & Bond Exchange temporarily suspended on Feb. 1 1931. Last sale bove given is previous to suspension x Auction sale. y 80 seats 68 members * Negotiability impaired by maturity.

Industrial and Miscellaneous Stocks

Stocks. Pas	Bid.	Ask.	Stocks.	Par	Bid.	Ask.	Stocks.	Par	Bid.	Ask.	Stocks. Par	Bid.	Ask
STOCKS.	Per	share.	Rich Borden M	fg		share.	Saxon Mills	100	17	share.	New York (Conc.) North River25	Per 161/2	17 44
orth. Mills. par			Oo (F R) Sagamore Mfg	100	9	11	Saxon Mills Sibley Mfg (Ga Southern Blea	chery	18	26 161/2	Pacific Fire25 Rossia Ins5	1614 3434 718	7 6
genquin Print	145		Salmon Falls M	fg	45		& Print Wks Preferred		15 64	101	Stuyvesant25 United States10 Westchester10	29 191/8	30 21
merican Mfg_100 Preferred100	17	20 63	Salmon Falls M Co (N H) Sharp Mfg (N E Preferred)/			Serial note Southern Frank	din-	97		Philadelphia.	10/8	
moskeag Mfg moskeag Oo pref			IIShawmut Cot I	ATTITIO !			Process comp Preferred		75 35	12 85 45	Fire Association_10	34	36
ndrescog M (Me) ppleton Oo (Mass) rington M (Mass)	5	10	(FR) commo	100		1 P 1872 1	Southern Worst Spartan Milis (80) -1	80	90	Ins Co of N A10 Mfrs Casualty10	34 43 12	46
moc Lextile Cos			Shaw Stocking Skenandoah C	otton		17.	Spencer Corpor Serial notes_ Union-Buffalo I	Milla			Phila Life10 Reliance10	2	4
6% preferred		7 5	Oo (Utica) Soule Mill (N B Stafford M (F)_100	• 40	45	Common	10	45	10 50	Victory10	51/2 51/2	6
ates Mfg (Me)_10 eacon Mfg (NB)_	1 50	30	listevens Mig (F	16)		21/2	2d pref Victor-Monag	100	14 45	16 48	Providence.		
Preferred10 erkshire Fine Spinning Co(†	50		Preferred Suncook Mills	pf	-5	71/2	Preferred Wallace Mfg O	100	100 45	105 50	Merchants(†) Prov Wash'ton100	24	2
7% cum pref10 gel-Sanf Carp't	7 ½ 32½ 1 23	35	Taber Mills (N Thorndike (Ma Tremont & Suf	100		1 72	Ware Shoale M. Preferred	TR TOO	55 65	65 75	Puritan Life50 Rhode Island(†)	22 5	32
Preferred10	23		M (Mass) Troy Oot'n & V Mfg (F R)	100			Woodside Cot I	Mills_	2	5	Richmond.	7	
woolen Mills_2	5		Mfg (F R) Union Mills	500	• :		Canadian M	35, 232			Virginia F & M25		
Preferred16 oott Mills (Mass).	25		Utica Knit Co. Preferred	100					r 30 r 40	35 46	St. Louis.		
order O Mfg (FR)	13	16	Utica Steam &	Mon	Section 1		Oan Convert, I Oan Cottons, Li Preferred Domin Text, Li Preferred Montreal Cotto	100 td_(t)	r 651/2 r 691/2	70	Cent States Life 5 Continental Life 10	1	
esten Mfg pref_10 eurne Mills (FR).	0)		Wamsutta M (Weetamoe M (NB)	• 6	8	Preferred	100	r 110		Mo State w10	$\frac{4}{2}$	
rietel Mfg (NB)	.1		II W ASTRIAID WITE	:OILL I		===	Preferred Penmans,Ltd c	100	r 40	25 74 45	St. Paul, Minn.		
abot Mfg10 ameron Mills_10 harlton Mills_10		75 60	Preferred Whitman M (Preferred	NB)_/	====		Preferred	10ó	r 80		St. Paul F & M25	120	12
ity Mfg Co (NB) 2	5*		Winnsb'oMills York Mfg (Mc	pf 100	-3	5					San Francisco.		
Common B	8 7 7 7 7 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8		I OIR MIS (DA	7-100			INSURAN STOCKS	CE			Calif-West State Life	21	2 5
2nd preferred entin'i M (Me) 10	 	60	Southern M	ills.		S. Tyle S.	Baltimore.	Grand			Firemen's Fund_100 Home Fire & Marin	27	2 1
ornell Mills (FR)	50	12000000	Abbeville O M Anderson O M	(80) I	30	10	Baltimore Ame Fidelity & Gu	r.2.50	3	4	Occidental10 Pacific Mutual Life.	161/2	10 . 6
Uern (N B)10	0 4		Arcade Cotton Arcadia Mills.	Mills		$\begin{bmatrix} 10 \\ 10 \end{bmatrix}$	Fire Corp	10	7	9	(Los Angeles)10 West Coast Life1	20/2	2
Preferred1(avol Mills (F R)_ exdale Hos com_	74	-3	Preferred		10	20 40	Boston.				Springfield, Mass.		
Preferred1		35	Avondale Mills Beaumont Mil	(Ala)	500	650 120	Boston Colum Nat Li	100	464 100	489 109	Springf Fire & M_25	83	. 8
wight Mfg (Mass) smond M (R I), p	48	51	7% preferred Belton Mills (S	(0)	65 8 38	12	Mass Bonding	25	17	20	Washington.	No.	
verett M (Mass)_ airh Mills com_1(Preferred Bibb Mfg Brandon Corp	100	38 60	45	Brooklyn—Se	e N Y			American100		
Preferred1(00		Brandon Corp	A	30	45 65 35 8 78 50	Camden.			13 7 8	Corcoran 50]	
int Mills (F R) = eneral Cotton	II de		Class B Preferred Calhoun Mills		73 40	78 50	Camden Fire	5	13%	137/8	National Union 5		
Preferred N (N B)	t 13	8 15 15		(†) kins	27	27 1/8	Hartford.	de s	Spile Control		MARINE INSUR-		
		2 75	CoOhennee Mills	25	8	11 5	Aetna (Fire) Automobile In	s10	341/8	23			
of Falls Mfg (N H. Srinnell Mfg (N B) Hamilt W (Mass) Harmony Miles N	- 6		IlOniquola Mig		00	100	Hartford Fire. Hartf Steam I	10	45%	and the state of t	Atlantic Mutual—	98	10
larmony Mills pi lathaway Mig(NE	-ii		Preferred_Clifton Mfg (8)	n N/11110	60	65	Insp & Ins National Fire	10	50	52 451/2	1930 1931 1932	97¼ 96¾	10
SHI MIR CO (MA)	11 9	-5	Columbus Mf Converse (D Cowpens Mill	g (Ga)	40 30 43	40 47	Phoenix (Fire)1(4314 5918	45½ 61½			5.
Preferred 1	50 3		Cowpens Mill	9 la).100	10	1 15	Aetna Casualt	V &	52%	5434	MINING STOCKS		
Preterred1	20		Dallas Mfg (A Darl'g'n Mfg Drayton Mills	(S O) _	10	10	Surety Aetna Life Conn Gen Lincoln Nat Li	1	52% 23% 34½	54¾ 25⅓ 36½	Admiralty Alaska Gold Mining	12c	
King Philip M (Fi	30	33	Dunnean Mill Preferred	8100		100	Lincoln Nat Li	fe10	30	35 415	Alaska Juneau Gold	0 30 1/8	
ockwood Co (Me)	00 33	22 50	Eagle & Pher Easley Cotton	1x_100	35	45	Indianapol		100	1	Altar Cons Mines	6	
knouth M (N B) king Philip M (Fh kawton Mills 1 keckwood Co (Me) tuther Mfg (F R) Aanemet M (N B) Aane Cott Mills _1	40		Preferred	G((2a)	20	10 30	Am Central L		0		Smelting	11 / 19/	
derchants Mill	* 1	2	Fairforest Fin	ish O	20	A 2 3 5 45 4	Louisville.	11000			Anaconda ConMin 50	0 174	8
Merrimack Mfg (Mass) 1 Preferred 1 Middlesex Oo (M)	00		Florence Mills		1 20	95 25 85	Louisville Fire	& Ma		140	Andes Copper M_(† Arnold Mining2 Bagdad Copper Black Hawk Mines	5 30c	1
Middlesex Oo (M)	30		L'Gailley Mik	S ()	1 15	45	Milwaukee		r		Black Hawk Mines.	- 49c	
A V W Carpet _	20 17				1 45	- 60	Firemen's N W Nationa		797	841/2	Bunker Hill & Sullivan M&O 16 Butte Cop & Z Co Butte & Sup	351 8 25 0 17	8
(Halt) 1 Preferred 1 Narraganeett Mills (F R) 1	00 3 00 29	4	"ILTOSSALT Mille	fa 100	24	40	Old Line Life. Wisconsin Na	t I.Ifo			II HWANA IVI KUDWA	United States of	1
(FR)1	00		Greenw'd C M	(S O).	600		Minneapol		-		Copper Min Co.	0	
Nashua M (N H) 1 Preferred 1 Nat Fabric & Fin 1	13		Hamrick Mil	20	0 10	- 15 50 70	Nor'west F &	200		100	Callahan Zinc-Lea	C	100
Nat Fabric & Fin 1	00		Hartsville (lo	Milla	60	70	Newark.	WI		-	Columet & Hacla 2 Central Am Mines	1 30	4 1
Steam Oot Co_1 Selid Mills (N B)	00	100	Mills, pref.		45	52		0.5	0 78	4 834	Chief Consol Min	1 2 35	4
sw Bedf'd Cot M	_i _22		Preferred	A pero	70 50	- 60 80 50 56 35	American Firemen's	2.5	0 73 5 43	5%	Ohile Copper2	5	
Preferred 1 www.market Mfg Ce (N H) 1 lenguitt M (N B)	00		Preferred B King(J P) Mf Lancaster O I	10	n 49	56	New Baver	n.	1		III lomo Mines		4
enquitt M (N B)	00 -3		Lancaster O	M1	25 0 15 97	100	Security Ins.	1	0 25	26	Consol Copper Cop Range Con_10 CressonConGM&M	1 1 3 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3	8
Nyanga M 1 Otis Co Oxford Paper com So preferred	00		Laurene O M	(8 C)	1	- 40	New Orlea	ns.			Cusi Maxicana50	313	16
An brotestied		: ::	Limestone Co	. 34/11	8	A CONTRACTOR	Pan Amer Lif	e1	0 133	4	Dome Mines Ltd_(1 Eagle Bird Mine	04	8
amaquid M	20 20 70	- The same of the	Marion Mfg N	0 10	60	85 70 15 50	New York				Eagle Bird Mine Eagle Pich Lead2 Preferred10	0 k 73	2
Pierce Mfg (Me	70 50	69	Mills Mills pr	ef2	75 60 10 49 75 42 10	50	Amer Alliance	e1	0 141	8 161 2 161	Preferred10 Evans Wail Lead (17% preferred10	00 k 6	
ocasset Mig (FR)	* 37		Molionon Mfg Monarch O M	(SO)	1 42	80 47	Amer Equit co	91	0 12	14 423	Falcon Lead	1 40	8
Ac Mills (Mass) 12 Amaquid M Pepperell Mfg (Me Pepperell Mfg (N B) Pigrim Mills. Pecasset Mfg (F B) Peammab M (Prov Petomska M (N B) Pewdrell & Alex Preferred 1 Quissett Mills (N B) Preferred	1 23		Musgrove M Newberry O Ninety-SixM Norris Oot M	A (80)	1 42	47 15 45	Bankers & Sl City of New Y	ork 10		146 311 4	Preferred10	101 40	
Preferred1	23 00 85	1/2 26	Ninety-SixM	1118	400	- 20 27 57	Continental Fidelity-Phen Globe & Rutg Great Americ	1x 2.5	0 29	31	Goldfield Consor	2	16
Quissett Mills (NB Preferred1	00 35		Professed	0)-10	56	57	Great Americ	can_1	0 17	53% 17%	/ II (Jeanhy (Ions M × A	0 11	
			Preferred	8 O)10	16 0 45	50	Hanover		0 323	573	Greene Conence 10	00 24	
	1		Pacolet Mfg (Preferred Panola Cotto Pickens Cot	n Mi	55	-3.87	Home Fire Se	ones 1	0 20	29 22 38 38 41 41	Hecla Mining2	5c 5	14
			Piedmont Mi Poe, F W, M Riverside & I	g (8 O	55 79 11 15	65 83 20	Knickerbocke Lincoln Merchants F	AP*	5 6	81	8		
	. !	F Fy	Riverside & I Common	Dan Ri	V	8	Merchants F Common_ National Lib	ire As	0 27	30			
	1.		Common_ 6% preferr	ed	46	52	National Lib New York Northern	erty_	5 5	13	8	, salanga p	
	,						II BTouthous		16 46	51			

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

SEPT., 1933.]		1	DUSTRIAL					7	1	pis	95
Stocks. Par	Bid	Ask.		Bid. Per	Ask. share.	Stocks, Par	Bid. Per		Stocks. Par Beatrice Oream. 25	Bid.	Ask.
Hollinger Mines5 Homestake Min.100 Howe Sound vtc.5	295 2634	299 2714	Mtge Bond & Title com(†) Nat Surety Co10	4½ 1½	412	Amer I G Chem A (†) Am Intern Corp. (7) Amer-La France	111/2	40 1134	7% preferred _100 Beech-Nut Pack _ 20	171/8 733/4 65	17 75 67
Hudson Bay Min & Smelting(†) Inspiration Cons	101/8	101/4	Nat Title Guar New Amsterdam Casualty (Balt) 5	1¼ 14	2¼ 15½	Foamite Corp_(†) Preferred100 Amer Laundry	1 1/4 5 1/8	1 % 6 ½	Belding Hem'way(†) Bellanca Aircraft— Common v t c1	10 1/8 18	11 6
nternatl Mining_1	6¾ 8⅓ 3¼	7 9¼	New York Title & Mortgage Corp_10			Amer Locomotive t	14 34	1414 35 59	Bendix Aviation (†) Beneficial Industrial Loan common(†)		18 14
ron Cap Copper 10 sland Creek Coal 1	k 1 23 1/2	3½ 24½	of New York20 Title Gu Tr(StL) 100	20	21	Preferred100 Amer Mach & Fdy_† Am Mach & Met (†)	57 18 3¾ 3½	181/2	Preferred(†) Benson & Hedges (†)	13½ 36½ 1½	$\begin{array}{c} 14 \\ 37 \\ 2 \end{array}$
Preferred1 sle Royale Cop25	87	21/2	USFidel&Gu(Md) 2 Wash Cons Tit pf_50	4	41/2	Vot trust ctfs(†) Am Maize Prod(†) Amer Maracaibo1	$3\frac{3}{2}$ $1\frac{3}{8}$	$\frac{4}{1\frac{5}{8}}$	Berghoff Brewing Best & Co inc(†) Bethlehem Steel_(†)	30¼ 39¾	31 40
Keweenaw25 Kennecott Copper_† Kerr Lake5	2158 k 12 3 18	22	(NDUSTRIAL AND		a second	Amer Metal Cot	20 67	20¾ 69¼	7% cum pref100 Billings & Spen25 Birtman Elec Co5	67	68
Kildun Mining Kirkland Lake Gold 1 Lake Sh Mines Ltd 1	k 31/8 8 44 1 3/8	3 1/8 44 1/3	MISCELLANEOUS Abbotts Alderney			American Metert Amer News(†) Amer Pneu Serv25	13 27 134	18 271/2	Preferred (†) Blauner's com (†)	75	80
Louisiana L'd & Ex † Magma Copper Ce 10	1514	1612	Abbotts' Dairy	80 19 74	====	1st preferred 50 Preferred 50 Amer Potash &	15 41/8	20 5	Blaw-Knox Co(†) Bliss (E W) Co† Preferred50	145/8 31/4 13	14 15 5
Mayflower Old Ool 25 McIntyre Porcupine 5 Miami Copper5	34 61/4	40c 341/4 63/4	Abercrombie & Fitch 7% preferred100	13	3-55	Ohem(†)	13	16	Bloomingdale Bros_t	13 2 18 6314	19
MiningCorp (Can) (†) Mohawk Moss Gold M 1	r 1.95 k 814 5c	2.07 5½c 1½	Abitibl Pow & Pap_r 6% pref100 Abraham & Straus. †	7 1.75 7 534 3614 9114	$\begin{array}{c} 1.95 \\ 6 \\ 41 \end{array}$	Stand Senit(t) 7% cum pref100 4m dolling Mill25	165% 114 231⁄2 47	$^{16\%}_{116}_{24}$	Pref cum 7%100 Blumenthal (8)— Common(†)	11	12
AotherlodeCoal u(†)	,1	58	7% preferred100 Acetol Prod A(†) Acme Steel25 Acme Wire v t c25	91½ k 31	100 5¾	6% pref ser B_100 Am Safety Rasor (†) Am Salamandra_10	47 38 7 15	55 42	Common(†) Inc 7% pref100 Bohack (H C) com† 7% 1st pref100	50 23 81	64 26 89
New River Co100 Preferred100 V & Honduras		45	Acme Wire v t c _ 25 Adams Express _ († 5% preferred _ 100	k 101/8 101/8 681/3 171/3	11	American Screw_100	4	9 17 43/8	Bohn Aluminum & Brass 5 Bohn Refrig pref_100	47 15	47 30
Rosario Newmont Mining_10 Vipissing Mines5	171/2 47 21/8	18¾ 47⅓ 2¼ 33⅓	5% preferred 100 Adams Millis(†) 7% pf w w100 Addressograph Mul-	1732 70	70¼ 18¼ 73	Amer Ship bidg(†) Amer Ship & Com(†) Amsmelt & Refg_(†) Preferred100 6% second pf_100	25 ¼ 1 1% 38 ¼ 77 ½ 59	26 1/8 2 38 1/2	Bon Ami com A. (†) Common B † Borden Co	69 30	70
Voranda(†)	650	3312 73c	Addressograph Mul- tigraph Corp_10 Advance-Rumely (†)	11 7	1114 718	6% second pf_100	77½ 59 49	80 60 491⁄2	7% pref100	27¾ 19	28 19
Ohio Copper 10 Did Dominion Ce 25 Pacific Tin (†) Patino Mines &	75°	1 1 78 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	Acolian-Weber Piano & Pian_100		1	Am Snuff25 Preferred100 Am Steel F'dries (†)	106 221/2 70	114	Borne, scrymser_25 Boston-Herald Traveler Corp	934	11 10
atino Mines & Enterprise com (†) ark-Utah—	19½	19%	Preferred100 Aero Supply Mfg— Class B(†)	11/4	1 3/8 2 1/4	Preferred100 American Stores† American Stove_100	70 40 13½	23 78 41 15	& Rubber com_(†)		27
Consol Mines 1	278 1178	31/8 12	Olass B(†) Aetna Brewery Aetna Rubber(†) Preferred100	1 1/8 2 13/4	214 21/2	Am Sugar Refg100	63¾ 110¼	111 201/8	Preferred 100 Botany Cons M. A50 Bourjois, Inc(†)	24 70 2 358 91/2	75 2 5
end Oreek— Pocahontas——— remier Gold M———	13½ 1½ 2¼	14%	Agfa Angco	8 4½	814 434 734	Am Sum Tobt Am Thread pref5 Am Tobacco com_25	1934 358 8838	881/2	Bower Roll Bear5 A Bowm Bilt Hotels First preferred	9½	 1
oan Antelope Min Ltd, Amer shares		21/2	Ainsworth Mfg10 Air Reduction(†) Air-Way Electric	1041/2	10512	Common B 25 Preferred 100 Am Type Found _(†)	903/8 1163/4 15	91¼ 118 19	Second preferred. Bridgeport Mach_(†)	V A. S.	 1 1 1 11 11
Anth Gold M1	261/2 257/8 15/8 15c	26 16	Appliance(†)	50 21/2	100 2 7/8	Am Vitrified Prod.50	k 26½	19 27 	Briggs Mfg(†) Briggs & Stratton (†) Bright Star El B_(†)	11 1/2 16 3/4	1
nattuck Denn5	3	25c 31/8 61/8	8% partic pref_100 Alleghany Corp(1)	61/8	10 61/4	Amer Wind Glass Preferred100	81/4		Brill Corp cl. A 1	214	$\frac{4}{2}$
lver King Coal5 scoe Gold Ltd1 Am Gold & Plat_1	8 6	618 1.43 318	514% preferred100 With \$30 warr With \$40 warr	13¾ 13	1514 1514	Am Wool (Mass)_(†) Preferred100 Amer Wringer(†)	13½ 51½ 23	14 54 27	Brillo Mfg(†) Cla s A(†) Bristol Brase	22 15½	24 17
tand Silver-Lead_1	616	63/8	Allegh Steel com (†)	2216	1514 24	Am Wr Pap v tc_1 \$6 pref v tc(†) Anaconda W & O_(†)	914	27 3 11	Bristol-Myers w i_5 Brit-Amer Oil Ltd—	95 33¾	39
om Reed Gold onopah Belmont.1 onopah Mining1	40c k 14 4	70c	Alles & Fisher(†) Allied Brewing & Distilling Co	k 378 634	67/8	Anchor Cap(†)	11½ 26 86	13¾ 27 90	Coupon(†) Registered(†) Bris-Autor Fob reg & 1	13 1/8 13 1/8 25 1/2	16 16
Inited Verde Massuc tah-Apex	1	414 114 80	Allied Onem & Dye Oorp † 7% pref. 100 Allied Mills Inc. (†)	138 12134	13934 134	\$614 conv pref.(†) Anchor P & Fence(†) Andes Petrol1 Anheuser-Busch.100	2 3/8 175	2½ 185	British Celanese Ltd	25	-
entures Ltd(†)	" 1 AE	11/2	Allis-Chaimers Mits I	131/2	13%	Apex Elec Mfg(†) Appanaug Co(†) A P W Paper(†)	5	71/2	Amer dep rcts Brown Co 6% pf_100 Brown Fence & Wire	358	10 10
Valker Mining 1 Venden Copper 1 Vright Hargreaves	A. A. B. Care.	1/4	Oommon(†) Alpha Portl Cem_(†) Preferred100	19½ 16¼ x 72	20 18¾	Archer-Daniels Mid†	27½ 111	7 28 11434	Class A (†) Com B (†) Class A pf (†)	6 234	8 3
Mines(†) ukon Gold5 enda Gold Mining _	7½ 58 35c	7¼ 84 42c	Aluminum Co com_†	k 77	79	Preferred 100 Arcturus Rad Tube † Armour & Co of Del	11/8 79	80	Preferred100	49 117	49
EAL ESTATE TR			Aluminum Ltdt 6% pref100 Class O warrants_	k 21	60	Preferred100 Armour & Oc (III) — New capital stock	914	10	Brunswick-Balke- Collender(†) Preferred100 Brunswick Terminal	111/2	11 65
LAND STOCKS lbany Tr (Bost) 100 edford Tr (Bos) 100 erkeley Hotel Tr (B)	a	share 15	Class D warrants_ Amai Leather1 Preferred 7%50 Amerada Corp1 Amer Agric Chem—	29 76	61/2 327/8	Stk purch warr_ Cem Oi A25 Cem Oi B25 Preferred100	3 14 5 14 3 18 5 9 14 19 12	314 538 314	Brunswick Terminal & Ry Secur(†) Buckeye Pipe L50 Bucyrus-Erie Co_10	33 8	38
erkeleyHotelTr(B)/ d of Tr Bld Tr (O)./ on Gr'd R'T Tr (O)/	a a a	35 15 40	Amerada Corpt Amer Agric Chem—	45¼ 28½	45¾ 30	Preferred100 Armstrong Cork5 Arnold, Constable_5	59½ 19½	61 20 1/8 5 1/2	Bucyrus-Erie Co_10 7% cum pref_100 \$2½ conv. pref_5	61	70
os & E T (Bos)_100 os Stor W'h'se (B).!	a	25 45	(Delaware)† Amer Agric Chem (Conn) com(†)	31/8	5	Articom Corp. 17 7% pref. 100 Art Metal Works 5	5 14 5 34 6 0 14 6 5 8 k 26	67/8	Budd (E G) MIg_(T)	13 6 23	13 6 24
oston Wharf Col usiness R E Tr (B) l ent Bldg Tr (B)l	a	38 15	\$6 cum pref(†) American Arch(†) Am Bank Note10 6% Preferred50	27 111/2 197/8 431/2 111/2	33 14 20 3/8	Arundel Corp(†)	4. 4. 5	7%	Preferred100 Budd Wheel(†) Bullard Co(†) Bulova Watch(†) \$3.50 conv pref (†)	378 8 378 1634	4 9 4
ent Bldg Tr (B)l hic R E Trus's 1000 lty R E T (C)500 ongress St Associ-	a	420 300	Am Beet Sugar(†) Preferred	43½ 11½ 45	47 1/8 12 47 1/8	Industries(†) Assoc Dry G'ds_1	161/8 45	10%	Burco Inc comt	1634	19
ates (Boston)l evonsh Bldg Tr(B)l	a	5	Am Bev'ge Corp5 American Book100 Am Brake Sh & F	45 21/2 40	2 1/8 44 1/2	Industries(t) Assoc Dry G'ds1100 Assoc El Indus, Ltd	40	58 47	Burden Iron pf_100 Burma Corp Ltd—		22 22
Preferred ast Boston Co (B)_ sex St Tr (Bost)_1	a 11/4	25	Common	33½ 100	34 101	registered£1 Associated Oil25	29 3 3	51/8 30 31/2 35/8	Am dep receipts Burns Bros com A(†) Vot tr ctf(†)	31/8	3 5 2 2 2 2 2 9
ctory Bldg Tr (B) l fty Associates (B) _ otel Tr (Boston)l	a a	1000 25	Common	130	135 135	Associated Rayon (†) Atl Coast Fisheries_† Atl duif & W inc	3	31/2 35/8	Com class B(†) Vot tr ctfs(†) 7% cum pref100 BurrAdd Machine(†)	214	2
tty Associates (B)_ otel Tr (Boston)_i mball Bldg Tr(B) bw Orleans Land 10 bw York Investors	a	15 	Am Car & Fdy (†)	11/8 3134	21/8 32 49	SS Lines(†) Pre'erred100' Atlantic Refin'g25	22 25		Bush rerm Cocom(1)1	31/8 3 1 3/8 2 1/4 2 1/8 16 3/78 2 7/8	17
Cemmon(†)	1	1½ 2 2	Preferred100 Am Caramei100 Preferred100 Am Chain com(†)	45 1½ 13 7	21/2	Atlas Plywood (†) Atlas Powder † Preferred 100	291/2 4 29 77	02	7% debenture_100 Bush Terminal Bldgs pref100	2 1/8 12 1/8	14
2d preferred100 xas Pacific Land Trust sub shares_1	93%	91/2	Pref (with common	7	8½ 20	Atlas Tack† Auburn Automob (†)	17361	$\begin{bmatrix} 79 \\ 18 \\ 61 \end{bmatrix}$	Butler Bros	434	200
TLE GUARANT	EE &		Am Chicle	120 99		Austin, Nich & Co_† Prior A(†) AutoVot Machine(†) Aviation Corn (Del) 4	59½ 7 33¼	40	Butterick Co (†) Byers (A M) com †	3¾ 3⅓ 33¾ 65⅓	34
ond & M Guar20 licago T & Tr.100 tySD(Alb.NY)100	96	98 98	Amer Coal20	161/2	27 414	Aviation Corp (Del) 4 Aviation Sec of N E1	33 14 2 12 11 5% 1	1137	Cable RadioTube(†)	22 16	70 25
tySD(Alb,NY)100 lumbia Title (Washington)5	100		Alcohol com20 Amer OyanamidA(†)	64 11	641/2	Aviation Corp (Del) 4 Aviation Sec of N E1 Axton-Fish Tob A 10 Babcock & Wil100 Balaban & Katz—	k 56 53	57	Campbell Wyant & Cannon Fdry(†)	934	10
ommonwealth— Casualty Phila_10 mpire Title&Gu100	20	3ō	Amer Colortype10 Amer Commercial Alcohol com20 Amer CyanamidA(†) Class B20 Am Dept Stores(†) 1st pref 7% 100 American Dry Ice Am Enc Tiling (†) Amer Equities (0, 1)	13 75 k 10 4	i	Vtc25 Preferred100 Baldw Loc Wks_(†)	25	5 32	Campbell Wyant & Cannon Fdry(†) Canada Cement_1007 Preferred1007 Can Dry Ging Ale 5 Canada S8 Lines †7	7 1/8 34 1/2 31	34 31 2
delity & D (Md) 20 uar Title & Mtge ome Title Ins (N Y)	29 	30	American Dry Ice Am Enc Tiling (†)	4 14 3 12	376	Bond rights	14 1/8	14¼ 47 10⅓	Oanada SS Lines+/7 Preferred100/7 Canada Wire &	3 3 4	
entucky Title Op			Am Express 100 Amer Hard Rub50	113 13	3½ 16½	Baidmore rune 100 Preferred 100 Bamberger (L) & Oc	934 412 8	5½	Preferred 1007 Canada Wire & Cable A(†)7 Class B(†)7	12	31 12
Preferred100 awyers' M Co20 awyers Title &	134	21/4	Am Hardware25 Am-Hawaiian 88_10	20 17½	18	Bancroft (J) & Sons †	95%	99	Canadian Bronze (†) Preferred100 Canadian Car & F(†) Preferred25	97	20 17
Guaranty100 awyers Westchester			Am Hide& Leath (†) Preferred100 Amer Pone Prod_1	10 40 32 1/8	11 1	Preferred100 Barker Bros(†) 6½% pref100 Barnsdall Corp	20 4 191⁄2	4/4	Canad Celanese (†)	17161	17 20 100
Mtge. & Title_100 [aryland Cas Co_ 2	3 21/2	6 T	Amer Hoslery 25 Amer Ice Co (†) 6% non-cum pf100	15 105/8 46	1078 5018	Barnsdall Corp Olass A voting 5 Bayuk Cigars	101/8	10¼ 45¾	Preferred 100 Can Fairbank pf_100	80	
	1988 I			10	30%	7% 1st pref100	45¼ 87½	91			
						and the second	4				

a Purchaser also pays accrued dividend. k Last sale. l Par value \$100. n Nominal. r Canadian price. s Sale price. z Ex-dividend. † Without par value.

Stocks. Par.	Bid.	Ask.	Stocks. Par.	Bid.	Ask.	Stocks. Par	Bid.	Ask.	Stocks. Par	Bid.	As
nadian Gen El 100 Preferred50		share. 160	Consol Royal Oil-10	s 23/8 13/4	share. 234 178	Durham Duplex Razor pref w w (†)	Per	share.	General Cable(†) Class A(†)	Per 61/8 11	share
n Indus Aich. (†)	17 151/8	16	Consol Theatres Ltd	11/8	2	Preferred 100		1914	7% pref100 Gen Cigar common †	20 381/8	3
rib Syndicate20 rman & Co A(†)	61/2		Consumers Co com 6 6% prior pref_100 7% 1st pref100	41/2	71/2	Duval Texas Sulp (†) Eagle Lock25	30	34 34	General Electric (†)	108½ 24½	110
mation Co (†) % pref100	16 85 34 11 58	17½ 12½	Container Corp A_20		5 934	Eastern Equities	5½ 4 9	8 5 10	Gen Fireproofing†	12 6¼	1
rrier Corp(†)		77	Cont Bkg A (vot) (†)	9 % 3 ¼ 13 ½ 2 ½ 60 ½ 65 ½ 12 ½ 2 ½ 17 5 %	1314	Prior pref50 East Roll Mill1 Eastern SS Lines 5	614	714	Preferred100 Gen Foods Corp_(†)	60 37 %	3
Stpd ctf100 Preferred100 se Lockwood &	76¾ 73	81	Cont Bkg A (vot) (†) Class B (vot)(†) Pf(8%)(non-v) 100 Continental Can20	6012	61 5/8 66	7% 1st pref100 \$3.50 cum pref_(†)	105	108	6% cum pref_100 General Motors_10		10
Brainard Co100 terpillar Tract_(†)	233/8	300	Continental Mot	121/2	1314 214	Eastman Kodak	122	124 84½	5% pref(†) General Outdoor— Advertising A†	33 5/8 91 1/8	3
anese Corp (†)	471/6	23¾ 47¼	Cont Wd Screwcom 10	25	17 1/8	Eaton Mig Co	13 41/8	135/8	Advertising A †	10 5 1/8	1
% 1st part pf_100 % prior pref_100 lotex Co com_(†)	8014	8414 378	Preferred10 Cooper Bessemer_1	10 5¾	77%	Economy Grocery(†)			Class B com (†)	8	1
7% pref100	$\frac{314}{258}$ $\frac{712}{712}$	278	\$3 cum pf A w w_t Corroon & Rey us(t) \$6 conv A pref (t)	143/8 21/4 151/2 121/2 87	171/2 23/4 17	Preferred100 Eisler El Corp(†)	541/2	60	\$6 of with warr. (†)	11½ 72 3¾	1
luloid Corp15 st preferred (†) 7 pref (†)	k 40 1132	$\frac{12\frac{1}{2}}{29\frac{1}{2}}$	Cord Corporation_5 Corn Prod Refg_25	121/2	125/8 881/4	preferred100	6½ 3½ 3%	15	Gen Rayon Ltd(†)	41	4
ntral Aguirre	25 34	341/2	Preferred100	137 1/8	1381/2	preferred100 Eitingon Schild(†) 6½% 1st pref_100 Electric Auto-lite (5)	1.5	18¼ 21%	Preferred100 General Refrac	80 15 71/	10
atral Airport _(†)	1	3 4	Com ctfs of deposit	334 334 6	10	Preferred100 Electric Boat3	213/8 85 51/4	86½ 5%	Gen Steel Cast com †	7¼ 2 28⅓	3
referred100	31/8 781/4	93 1/2	Courtauds Ltd—	51/8	5 1/8	Elec & Musical— Indus Am shs	31/4	31/2	Gen Theat Equipt Conv pref v t c_(†)	3/8	g
rt'n-Teed Prod† % preferred100	20	25 14	Am dep rcts ord£1 Crane Co com25 Preferred100	9½ 8¼	93/8	Elgin N Watch _ 15	451/2	47	Gen Tire & Rub. 25 6% cum pf A. 100	96	7
ampion Coated	55	90	Oream of Wheatt	31 31	315/8	Elizabeth Brewing_1 Ek H Coal Corp	11/2 11/8 25/8	2 2 274	Georgian Inc.— A preference20 Gibson Art(†)	1%	
Paper 100 Preferred 100 Special pref 100 aris Corp (†)	86 80 9½	11-	Crock-Wheeler(†) Croft Brewing1	8 75/8 11/4	8¼ 8 1½	Preferred50 Ely Walker D G25 1st preferred100	90	16	Gilbert (A C)(†)	214 1414	1 1 5
aris Corp(†) ecker Cab Mfg_5 erry-Bur Corp (†)	16 814	17 12	Crosley Radio(†) Crowell Publish'g (†)	17	10	2d preferred 100 Emerson's Bromo		72	\$5 pref (†)	55	5
Preferred100 esebr'gh Mfg25	68	71 114	Preferred 100	85		Neltzer class A_(†) 8% preferred24	22 24	23	Preferred100 Glen Alden Coal1	21 18½	2
estnut & Smith	41/2	10	Crowley Milner(†) Crown Cent Petrol(†) Crown Cork Int A(†)	6%	1 7 47	Preferred100	5 ₄ 118	55 119	7% prior pref_100	18 85	1 1 8
ic Daily News (†)	15½ 74	16¼ 75	Preferred (†)	45¼ 35	47 37	Equit Office Bldg(†)	10¼ 32¼ 08/	10¾ 35	Globe Underwriters 2 Globe-Wernicke _ 100	k 5½	
IC June Kys & On St Yd stpd_100 Preferred 100	128	<u>5</u>	Orown-Willam Paper 1st preferredt Orown-Zellerbach	48	59½	Evans (SM) Dairy	9¾ 90	101/8 105	Preferred100 Godel (Adolf) Co5	914	
referred10(ic Pneu Tool(†)	87½ 10¾ 21⅓	$10\% \ 21\%$	Vot tr ctfa (†)	k 34	5 1/8	7% preferred Evans Prod	4	41/4	Godchaux Sugar—(†) Class B(†) GoldmanSachsTrad i	k 73/8	١.
ic Wilm & Frank Coal com100	21/8	21/8	Class A pref(†) Class B pref(†) Crucible Steel100	k 34 26	30	Exch Buff Corp	101/8	111/2	Change of name to Pacific East.Corp.		1
c Yellow Cab_t	īō	īā	Cuba Cot	46 21/8 73/4	52 214	Preferred100 Fairbanks Co25	50 1/8 1 1/4	591/2	Gold Dust Corp v t c†	104	10
ickasha Cot O_10	$ \begin{array}{c} 24\frac{1}{2} \\ 6\frac{3}{4} \end{array} $	$25\frac{34}{8\frac{1}{4}}$	Cuban-Am Sug10 Preferred100	421/8	8 45	8% non-vot pf_100	55/8	7.	Gold Seal Elec 1	163%	1
Preferred100	19 441/8	24 44½	Cuban Tob v t c	501/2	10 52	Otfs of dep100 Fairbanks Morse†	778	5½ 8¾	Preferred100 Joodyear Tire &	401/2	4
y Auto Stamp (†)	21 8	123/8	Cuneo Press(†) Curtis Pub com(†) \$7 preferred(†)	241/4	20 25¼	Preferred 10° Fairchild Avia A _ 1	$\begin{array}{c c} 31 \\ 41/4 \\ 64 \end{array}$	35¾ 5	Rubber com(†) \$7 1st pref(†)	38¼ 67½	3
(Cleveland)(†)	19¼ 69	195/8 69½	Curtiss Wright Corp 1	52 314 65%	55 3 3/8 6 3/4	Falstaff Brewery_1 Famous Players	10	1034	Goodyear T & R of California pref Goodyear T & R of	61	
ty Investing_100 ty Stores(†)	51 11/8	2	Oushman's Sonst	Section 1	100 pt. 1985	Can Corp com(t) Fanny Farmer Candy	r 101/8	20	Canada com(†) Preferred100	r 100 r ·105	10
Class A(†)	51/4	114 578	S8 cum pref	74 16	100	Common(†) Preferred(†)	10½ 20	16 24	Gorham Inc com A. †	1918	2
orly (D) Tust ctrs	31/4	101/2 93/4	Darby Petroleum (†)	81/4	5½ 85%	Fansteel Products(†) Fashion Park Asso_†	3	1	Jorham Mfg vtc_(†)	281/4	
ark Eq Co com_(†) Lude Neon Lt1 eve Cliffs Iron—	9 1½	9¾ 1¼	Debenhams Sec-	1 15 may	121/2	7% cum pref_100 Faultless Rubbt Fedders Mfg A(t)	20	25	Hosiery (voting) 17 % pf (withwar) 100 Graham-Paige Mot 1	11½ 36	1
Preferred(†)		2434	Amer shares Decker (A) & Cohn Common A	3 2	5 4	Federal Mot tr_(†)		934	Grand Raps Varn.(†)	734	197
eve Tractor(†)	4 7 8	24% 24 5 91/2	Deep Rock Oil & Ref 7% pf_100	i de la companya de l	*	Federal Mot 't'r_(†) Fed Screw Wks(†) Federated Dept Sts † F. D. Corp. (†)	278 25 714 1134 1658	27¾ 7½	\$3 pref(†) Granite City Steel(†) Grant (W T)(†)	29 ° 21	1 3
iffs Corp v t c(†) inchfield Coal_100	8	12 9	7% preferred 20	14	36 14¼	F E D Corp(†) Ferro Enamel(†) Flat Am dep rcts	1134	12	Grant (W T)(†) Graton & Knight†		1 2
ev Un Stk Yards_† iffs Corp v t c(†) inchfield Coal_100 Preferred100 orex Chemical_(†) ub Aluminum_(†) uett. Peanno.	35 19	40 26	Denv Un Stk Yda_ 11	1/2	11/4	Fidelio Brewery _1 Field (Marshall) &	31/4	3%	Gray Telephone Pay	A CONTRACTOR	
uett, Peanou)	k . 5/8 291/2	30	Preterred100		-5	Sth Ave Bug Sec. (†)	14%	15 101/8	Station com10 Gt Atl & Pac Tea Non vot com1 Preferred10	s 18	
uett, Peapou	96	98 91	Det & Clev Nav_50	$k = 3^{\frac{1}{2}}$	3/8	Filene's Sons(†) 614% cum pref 100 Film Insp Mach_(†) Firestone T& Rub_10	94	95	Preferred100	s 142 123½	1
Class A(†) oca Cola Intern_(†) olgate-Palmolive-	180	471/2	Inc 1st pref100	9114		Firestone T& Rub_10	26 71	26 1/4 72	Preferred100	32	1 1
Peet(†) Peet100 Preferred100 ollins & Aikman (†) Pref (7%)100 ollins Co106	18¼ 85	18½ 87½ 20	Detroy O & Ref com Detroit Aircraft (†) Det & Clev Nav 50 Devoe & Raynold Inc 1st prof 100 Class A (non-vot) Diamond Match. († Preferred 22 Diamond Shoe— 6½% pref (with warrante) 110	2334 2814	23 1/8 29 1/4	6% 1st pref100 First Nat Stores(†) 7% 1st pref100 Fishman (M H) Preferred100 Fisk Rubber Corp_1 S6 preferred100	56½ 111	57¾ 113	Gt Lakes Tow100 Preferred100 Great Nor Pap25 Freat West Sug_(†) Preferred100 Great Preferred100	# 21½ 34¾ 106¼	1
Pref (7%)100	19½ 76	20 82	Diamond Shoe— 61/2 % pref (with		20/1	Fishman (M H)	434 55	634			
Dionial Reacon Oil 4	35 7½	W . L. 22	Dictaphone com (+	(1) %	111/2	Fisk Rubber Corp_1 \$6 preferred100		45	A com(†) Grnfld Tap & Die1 Preferred100 Greyhound Corp_(†)	34	
olon Oil Corp(†)	7 ½ 25/8 2½ 63/8	33/	DiGiorgio Fr't units			Flintkote Co cl A. (†) Florsheim Shoe com t	141/8	15	o % preferred ()	4472	
plor Pictures plo Fuel & Iron.100 Preferred100 Preferred100 Preferred100	19	22%	Distillers Corp.	1 19	191/8	Flour Mills of Am(t)	97	100	Groc St Prod v t c250		
olumbia Baking	151/2	171	Seagrams(† Dixon (J) Oruc10 Doehler Die-Cast († Preferred	261 0 451 0 k 31 0 111	26 7/8 50	Food Mach'v (†)	1312	$\begin{array}{c} 12 \\ 14 \% \end{array}$	Preferred100	2¾ 17½ 57½ 26	
\$7 1st pref			Preferred	0 111	1 25	Ford Co Ltd— Guar Tr rcts— Ford Mot of Can 100	51/2	1 Sept. 1	Preferred 100 Gulf Oil Corp 28 Gulf States St'l († 1st preferred 100		1 0 31 10
System Inc(†) olumbia Bak com	60	80	Dominion Bdge_10 Dom Coal pref10 Dominion Glass_10	$\begin{array}{c c} 0 & r & 31 \\ 0 & r & 5 \end{array}$	311/8	Class A	k 17	St. W. Line	Hahn Dept Sts(† 6½% conv pf_100 Hale & Kilburn— Preferred100	634	
2d prof	1,	34	Dominion Glass_10 Preferred10 Domin Rubb pf_10 Dominion Steel	$0 r \\ 0 r 1\overline{12}$	- 85 125			5/8	Hale & Kilburn— Preferred100	6	100
ol O & G v t c_ (†) Diumbia Pic com_	13/3	11 23	Dominion Steel	0 r 50	60	Conv pref(†) Foster Wheeler(†) \$7 conv pref(†) Fostoria Glass10(Foundation Co	18	1814	Halle Bros10 Preferred100 Hall Lamp com(†	914	
Mum Carbonatc(+	63 1	641	& Coal B	r 27 21 r 691	8 22 2 70	Fostoria Glass 100	$k \frac{55}{16}$	$\begin{bmatrix} 70 \\ 55 \\ 16 \frac{1}{4} \end{bmatrix}$			
7 % cum1st pf26 8 % pref cl B26 6 ½ % cum pref 100 6 % conv cl A50 mm'l Invest Tr_5	241 241 941	25 25 25	Domin Textile(1 Preferred10 Douglas Aircrf(1 Douglas Shoe pf 10	0 r 110 15	151/8	Foundation Co	11		Printing v t c1 Hamilton Watch_(† \$6 pref10 Hammermill Paper	26	
6% conv cl A	941 38	96	TIDOM CHEM COM	0 161 1 713	20	New class A (+)	143	3 250	Hammermill Paper Common 10	15 78	
Conv pref opt ser	38½ 90¾	383	Dow Drug(1	0 104	51/4	Preferred100	2	1 1 1 1 2 3 4 2 3 4	Ductonwood	78	
ompo Shoe	381/4	383	A Preferred 10 Dow Drug 1 (1 Preferred 10 Draper Corp Dresser (8 R) A 1 Class B 10 Preferred 10	$\begin{bmatrix} x & 471 \\ 1 & 471 \end{bmatrix}$	40 50½	FreeDort Tex Co 10	18 421 135	1	Hanna (M A) 1st	f k 2	
Mach v t c1 onde Nast Pub_(†) ongoleum-Nairn	1 94	10 95 241	Class B.	1113	2 71/2	Fuller (G A) Co—	135		Happiness Candy	" 04	
Preferred100	1011	141	Preferred10	0 163 0 52 0 463	60	2d preferred	183	121/	Stores class A Harb-Walk Ref—		*
Onsol Auto Mor vite	91	101	Dunhill Internat /4	. 101	2 40% 8 11% 4 11%	Gamewell Co(†	191 20	2 20 21	Common 100 Hartman Tob 110	89	6
ons OlgarOorp_ (†)	40 1034	1114	8% cum pref_ 10	01 85	225%	Gen Alloys Co	20 11 21	8 214			
ons CigarCorp. (†) 614% pfd ww.100 614% pfex-war100 7% preferred100 ons Film Indus	50	52	de Co com2 Deben stock_10	VI .	8 8034	General American Transportation Gen Aspn com 1	Checklone and	31.00	Marx 100 Hat Corp class A 61/2% cum pref	1 4	100
ons Film Indus	52	55	Deben stock10	0 112	1123	TOULAVIATION COPP	11 89	8 2234 8 814	6½% cum pref with warr_10 Hathaway Bak A(† Preferred(†	0 20 5	1
	97			1	. Commit	Gen Bak Co pref	153	1047	Preferred († Hayes Body	22	4
\$2 cum part pf on Laundries († onsol Oil Corp († 8% preferred 100	13%	14 106	2	4	and I	Gen'l Bronz	104		Haytian Corp of An Hazel-Atlas Glass_2	n ~2.	4

k Last sale. n Nominal. r Canadian price. s Sale price. t New stock. x Ex-dividend. \dagger Without par value.

Property	· · · · · · · · · · · · · · · · · · ·			DUNITION								-
and the Comp. 3-5	Stocks. Par.	Bid.	Ask.	Stocks. Par.			Stocks. Par.	Bid.	Ask.	Stocks. Par.	Bid.	Ask
\$2 performance 0.5 p. 0.5	Hazeltine Corpt			Kelsey-Hayes Wheel	1 3 m	share.	McAlleer Mfg	7		Nat Rub Mach(†)	31/4	share.
Section Proceed 10 10 10 10 10 10 10 1	Hearst Consol Pub— 7% cl A25	19	1914	Class B	31/4		McCord Rad el B (†)	3	2912	Nat Screen Serv_(†) Nat Service Cos_(†)	11 3/4	20
section belongs, 1	40 brot()	61/2	8 8	Kendall Co\$6 pfd(†)			Non vot cm cl B. t	2.5%	27/8	Nat Shirt Sn Del (†)	1	25
weight profit 10 10 10 10 10 10 10 1	Common25		1015/8	Common _ +	17		McGraw-Hill Pub_t	9316	618	Nat Steel 25	4734	25 48 16
Convertigation between 1975 10 1 11 12 12 12 12 12 12 12 12 12 12 12 1	Hercules Motors_(†)	11 5116	131/8	Kinney (G R) Inc1		41/2	McKesson & Robb-	A CONTRACTOR OF THE PARTY OF TH		Nat Steel Corp—	71/6	8
Convertigation between 1975 10 1 11 12 12 12 12 12 12 12 12 12 12 12 1	Herr-Hall-Mary 100	107	109 21½	Kirby Petrol(†) Klein (D E) Co(†)	$\begin{array}{cccc} k & 1\frac{1}{4} \\ k & 13\frac{1}{4} \end{array}$	Total Control	McLellan Sta com(†)	19	20 1	Nat Sugar Refg(+) Nat Supply Co25	161/2	41 17
Common and Company Common and Company Common and Company C	Convertible pref	85	81	Knox Hat com (†)	6		Mead Corp pref	$\frac{15}{34}$ %		Nat Tea com	391/2	40 23
Sample of the content of the conte	leywood-Wakefield	P. S.	100	Cum pref 7%-100	101/4	1114	Mellins Food	-5		National Tile(†)	3	13 4
Sample of the content of the conte	1st preferred 100	521/2	571/2	Amer shares£1	3/4	7/8	common(†)	24	2434	Nat Tool com50	1 1/4	2
Section Company Comp	2d preferred 100	k 3		Preferred100	k 65	517	Mengel Co1	13 1/4	1378	Nat'l Transit 12.50	8	-9 1
The preferred 1.00 25 30 Cong (1905) 1.01 1.	lollander (A)&bon_5	814	97	Preferred100	1534	19	Mercantile Stores(†)	1.5	14	Natomas Co of Cal	N 81 381 1	47
## Allegel College 1987 19	7% preferred 100	25	30	Com (vot)10			Merck Corp pref 100 Mergenth'ler Lino(t)	99 k 29	102	Nehi Corp com(†)	5/18	1 10
Appendix	Preferred100 lorn (A O) com(†)	-1	100	6% preferred10	$\frac{32}{10}$	111/4	Common (†)	15	100	7% conv pref 100	k 24	-7
Class A.	7 % preferred 100	$k \frac{2234}{90}$	231/2	Kroger Grocery &			Merrit, Chapman &	2 - 100	1	Newberry (J J) Col	100	8
Simple of the property of the	Class A(†)	111/2		Laclede Steel 50	27 1/8	20 8	6½% pref A_100	k 1914	3 3 3 3 5 5 5	Preferred 7%-100	841/2	17 89 9
And protected and protection of the protection o	lousehold Fin of 50	48	4978	Milling100	r 13½		Mesta Machine (†)	1934		New Bedford Cord-	11	4.5
Section Color Co	New 25	534	6	Lakey Fdy & Mach †	11/8	11/4	Preferred 100	k 6534		Preferred100		$95 \\ 1$
Section Common	Preferred100	5 14 %	7 1516	Landers Frary &			Mexican Petrol 100		72	New Engl Grain		40
Common	UDD MOTOR10	8314	8434	Las or Dryade inc Com	63%		Mich Gas & Oil(†)			New Hay Ol com 25	12 12 18	10 20
Age Company	Common1	1	2 17 17	Lawrence Portland	44	1 18 18 4	Michigan Sugar _(†) Preferred10	41/2	0 1	N J Worsted pt _100 New Mexico &	40	
## Chunda com ## 54 10 Lebman Corp 43 5 Lebman Corp 45 10 Lebman Corp 45 Le	7% pref stmpd 100 ygradeFoodProd_5	434	47/8	Lazarus (F & R)_(†)			Middle States Pet-		15	N Y Auction(t)	21/4	1 2
## Chunda com ## 54 10 Lebman Corp 43 5 Lebman Corp 45 10 Lebman Corp 45 Le	ical Cement (†)			Lefcourt Rity Corp 1	21/2	37/8	(lass b v t C (T)			N Y Investors Inc(†)	16%	17
## Chunda com ## 54 10 Lebman Corp 43 5 Lebman Corp 45 10 Lebman Corp 45 Le	mperial Oil Ltd (†)	1334	1378	Len Coal & Nav. (T)	91/4	91/2	\$2 conv pref(†)	k 5		Second pref100	1 614	27
Am deprote and all queen free = 10	nperial Tobacco			Preferred100	77 %	78	Products comt			Preferred 100	1134	12
Appendix	nperial Tobacco of Gt. Brit & Irel'd		1	6% cum conv of 50	8	72	gh (+)1	8		Common(†)	161/2	
Triggrand 10 10 10 10 10 10 10 1	depen Brew's bu	1		Leonard OII Dev25	5/6	11/16	Midvale Co †	1 7 7	26	N Y Shipbuilding1	81	20 84
### Access Org. 1965	dia Tire & Rub_(†)	k 3½		PI with war 100	13 43	50	Pref 6 1/2 % 100	8		Nicholson File (T)	25 8	26
Now a feet company 1	diana Pipe Line ou	43/4	61/2	Lib McNeil & Lib_10	478		Regulator (+)	211/2	2334	Nitrate Corp of Chile	The Park of the State of the St	
Oil non-vot A.1. 4 4 7 Performed 10 137 134 138 13	New stock	31/2		Preferred	21/8	4 7/8 18 7/8	Minneap-Molise	0.44	4500	Noma Elec Corp.(†)	15/8	1
Class B	diana Terr Illum	15/8	31/8	Lig & Myers Tob_20	9312	9534	\$6.50 cum preft	18	211/2	No Amer Match_(†)	- F - 5	18
Manuface 10 10 10 10 10 10 10 1	Oil non-vot A_(†) Class B(†)	334		Preferred100 Lily Tulip Cup(†)	137 18	140 1/8 17 1/2	Mock Judson & Voe Common(†)	614	12	Corp conv pf(†) North Cent Texas_5	321/2	35 3
Section Company Comp	Cum pref100	27	291/3	Lindsay Light 10	28%	3		52 4½	5	No European Oil 1 North German Lloyd	28	
Preferred 1	ndustrial Rayon (†)	701/2		Link Belt Co(†)		15	Molybdenum v t c	41/4	5	North & Judd25	16	18
Second State 1.1	Preferred Lin	105		Liquid Carbonic1	34	0474	Montgomery Ward		2614	N'west Eng com_(†)	142	5 146
Part of Cont.	nand Steel (†)	3612		Loew's Inct	33	331/4	Class A(†)	k 7614		Norwalk Tire &	41/	
Part of Cont.	itariaka Mtaamah(+)	2014	28	with purch warf Loew's Boston Th 25		75 7	moore Dr For A (†)	3	26 15	Preferred50 Novadel Agene(†)	32 53¾	54
Sew Machines 10 1314	Prior prer 1001	20 8	22 1	Loew's Ohio Theatre		-517	Morrell (John) & Cot		48½ 13¾	Ogilvie Fl Mills(†) 7 Preferred100 7	185 210	197
Common Corp.	ter Button Hole		149	Long Bell Lum A (†)	21/2	25/8!	Commont	314	31/2	Class B	16 721	18
t Nickel (Clanada)	t Carriers Ltd1	814	91/8	1st preferred100	119	120	Morse Twist Drill	200	20 /8	Ohio Oil(†)	1514	1.5
t Nickel (Clanada)	Educational—	100	5c	1st preferred100	79		Moto Meter G & E.1	3 1/8	334	Ollstocks, Ltd†	771/2	7
t Nickel (Clanada)	Preferred 50 B Harvester (†)	50c 41	411/8	Lorillard (P)10 Preferred100	221/6	105 105	Mot Wheel Corp. 5	934	10	Oliver Farm Equip. †	185%	22
Class B — (†) 2	t Merch Mar (†)	1161/2	119	Louisiana Oil Ref (†)	14	3 18½	Mountain Prod10 Mullins Mfg(†)	6 %	534	Omnibus Corp v t c.†	756	8
Class B — (†) 2	7% cum pref100	104 1/4 1	108 h	\$6 14 cum conv pf to	56	65	\$7 conv pref(†) Munsingwear Inc_10	1234	1734	Oppenheim Collins	1012	1
Preferred 10	Pap & Pow A (†)	514	97/411	Preferred 100	25	2614	8% cum pref100	86	901/2	Preferred (T)	102	104
Preferred (with com war) .100 com war) .100 design and series and	Class C(†) Preferred(†)	145%	151/8	Macfadden Pub(†)	9 1	314	Murray Ohio Mfg ,†	5 1	18	Prior pref(vot).100	13	1.
National Prod 1	t Petrol(†) t Ptg Ink com†	18 934			36 1/8	371/2	Nash Motors(†)	231/2	2334	Class B(†)	8/8	38
A	com war)100	65	75	Mad 8q Gar v t c (†) Mallison (H R)		35/8	Nat American (†) Nat Aviation (†)	12/2	13 8	Preferred100 Owens-Ills Glass _25	811/2	
Wander Street S	l Saf Raz B(†)		41/2	Manati Sugar100	21/2	111/2	National Baking (†) Nat Bellas-Hess 1	3	31/8	Pacific Coast Co. 10	31/2	4
Preferred 100 25 30 Manning Bowman & Co class A (†) 4 2d preferred 100 75 131 2d preferred 100 105	tornat Salt	23	41	MINITED DEGREE THE THE	5	6	7% preferred100 Pref ctfs of dep	6½ 5637		2d preferred (†)	4	
Preferred 100 25 30 Learstate Hos'y. (†) 14 15 Learstate Hos'y. (†) 15 Learstate Hos'y. (†) 14 15 Learstate Hos'y. (†) 14 15 Learstate Hos'y. (†) 15 Learstate Hos'y. (†) 14 15 Learstate Hos'y. (†) 15 Learst	er Silver100	391/8	421/2	6 1/2 % pf w w100 /	13	16	Preferred100	137	1481/8	Pacific West Oil_ (1)	61/8	É
Agricultus Agr	TextBook (†)	2	334	Manischewitz (†)	5	10	Preferred100	311/2	32 8	Pairpoint Corp 100	25	30
Mapes Consequence Conseq	Preferred100 terstate Hos'y_(†)	25	15	& Co class A(t)		4	1st preferred100	100	105 11	Pan Am Petrol &	976	
Wai Tea	ing Air Chute (1)	7½ 55/8	6	Manes Cons Mfg (t)	321/	$\frac{2}{34}$	Nat Carbon pref-100 Nat Casket com_(†)	131½ 32	139	Panhandle P & R †	1 7/8	15
Corp v t c.	wel Tea(†)	k 37 1/2	39	Preferred100	15	18	Preferred \$7(†) Nat Cash Reg A_(†)	1978	93	Pantepec Oil Co† Paramount Mots_(†)	1 7/8 5 3/4	. 2
Corp v t c.	Preferred100	85	88	Maracalbo Oil Exp	3	14 3½	Nat Container (†) \$2 conv pref (†)	12	25	Corp 10	178	2
Corp v t c.	mas&Naumburg(†)	40	112	Marine Midland10	91/2	9 5/8	Preferred cl A_100		97	Parker Rust Pri(†)	65	66
Marshalffeld& Oc. 14½ 15 15 Nat Fire-Proofing 50 Preferred 100	os & Laughin		9 78	Corp v t c1	151/8	16	1st preferred 100	534	94	Parmelee Trans_ (†)	21/8	20
Markin-Parry 47 48 Preferred 100 15 1634 Massoy-Harris 100 15 Massoy-Harris 100 10	Common100			Marshall Field& Co.tl	21c	25c	Nat Enam & Stpg. (†)	12	121/2	Pref class A(†)		
Masonite Corp(7) 7 10 7% preferred	O Stk Yds Me_100 Preferred 100	63	68	Martin-Parry Cor_t	4	4 14 11	Preferred DUI	145/8	153/8	Peck, Stow & Wilc 25 Peerless Mot Oar_3	434	
Preferred - 100 109 120 National Leather 10 11/4 124 Paney (3 O) Color 124 125 National Leather 10 125 126 Nat Licorice com 100 17/2 22 Common - (†) 47/8 48/8 Nat Licorice com 100 17/2 22 Common - (†) 47/8 48/8 Nat Pap & Type 100 Nat Pap & Type 100 Nat Pap & Type 100 Nat Ret com - 40 Pan Coal & Ooke 50 6 (124 Nat Nat Ret com - 40 Nat Ret com -	Com12.50		814	Masonite Corp(†) 7% preferred100	50	70	National Lead_100 7% pref A100	$\frac{12434}{126}$	126 11	Dander (D) Grac'v Atl	30 1	1 3
15th-Albee Orph- 15 10/4 10/4 15th-Albee Orph- 15 20 May (The) Dept 10/2 10	Preferred100	50	70	Preferred 100	37 ¼ 109½	120	6% pref B100 National Leather_10	103	115	Panick & Ford f	58¾	59
Stores Co com . 10 30 30 2 Nat Ref com	oth-Albee Orph—	-		Mayilower Assoc_(T)	11/2	48 11	Preferred 100	40		6% cum cl A pf100	4/ /81	106
lly-Springf Tire_5 4 4 4 18 1st \$6 pref(†) 49 51% Penn Salt Mfg50 47 5.	allogg Switch & S 10	STATE OF THE PERSON NAMED IN		Stores Co com. 10	30	301/2	Nat Ref com40		71/2	Pa-Dixie Cement1	614	. (
	lly-Springf Tire.5	1916	23 8	1st \$6 pref(†)		5178	Freierred100	10		Penn Salt Mfg50		5

6% cum pref___ * $19\frac{1}{23}$ | 1st \$6 pref____(?)| 49 | $5\frac{17}{4}$ | $14\frac{1}{2}$ |

Stocks.	Bid.	Ask.	Stocks.	Bid.	Ask.	Stocks.	Bid.	Ask.	Stocks.	Bid.	Ask.
enn-Mex Fuel2 eoples Drug Stores	Per 21/4	share.	Rockwood Co(†) Preferred100	10 41	share.	Stand Oil (Kan) 10 Stand Oil (Ky) 10	Per 25 1634	share. 25 1/8 17	Par United Drug5 United El Coal v t c †	Per 7½ 7¼ 18	share.
Common(†)	24½ 84	29 85	Preferred100	11/4	234	Stand Oil (Ky) 10 Stand Oil (Neb) 25 Stand Oil of N J 25	16 40	17 17 4014	United Fruit	18 6634	67
7% preferred_100	k 75 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	14½ 13¼	Rogers Peet com 100 Rolls-Royce of Amer Preferred100		1 4	Stand Oil (Ohio)25 5% preferred100 Stand Oil Expt pf100	$\begin{array}{r} 32 \\ 75 \\ 101 \frac{1}{4} \end{array}$	33 82 104	United Milk Prod (†) \$3 preferred(†) United Molasses Ltd	k 23	
et Corp of Am5 Warrants etrol & Trading A.	13	14	Rolls-Royce Ltd-	14	1434	Preferred A 100	100	50	Amer dep rcts_£1 Unit Paperboard 100	3 25/8	3 4 15
helps-Dodge25	151/2	15%	Am dep rcts Roosevelt Field5 Root Ref Co1	1 9/0	1 1 1/8 2 1/2	Preferred A100 Preferred B100		$\begin{array}{c} -1 \\ 3 \\ 2 \end{array}$	Unit Piece Dye com † Preferred100 United Ports R/can	15 75	15 100
with warrants†	45 20½ 7	55 231/2 71/8	Conv prior pref_10 Rossia Int Corp(†) Roxy Theatre units_	51%	6 1 3 4	Stanley Works25 Starrett(L 8) Co_(†) Starrett Corp1 Preferred10 Steel Co of Can(†)	$\frac{\bar{2}\bar{1}}{9}$	23 10	Sugar com(†) Preferred(†)	2 3/2	1
hil & Read O & L-† hillip-Jones Corp_† Preferred100	12 32	14 741/8	Common (†) Preferred A (†) Royal Dutch Co N Y	34 9%	1 5/8	Starrett Corp1 Preferred10	1 1/8 2 1/2	1 3/8 2 3/4	Un Prof Sharing_(†) United Pub pref	3/4	-ī
Preferred100 Phillips Petrol † Phoenix Hosiery2	16%	161/2	Royal Typewriter(T)	$\frac{34}{9}\%$	10	Steel Co of Can (†) Preferred25 Stein (A) & Co-	r 29½ r 32¾	30 33	Untd Sh Mach Co25 Preferred25 U S Bobb & Shut.100	k 37	56 10
Preferred 100 Pie Bakeries vtc (†) Pierce-Arrow Mos	k 485/8	55 	Ruberoid Co100 Ryan Cons Petrol (†) Ryerson (Jos)(†)	11/2	33 2	Common(†) 6½% pref100 Stein Cosmetics(†)	k 814	85	Preferred100 U S Dairy Prod A (†)	200	45
Car Corp1 Preferred100	4½ 18½ 3½	20	Safety Car H & L100 Safeway Stores(†)	x 56 52	61½ 52½	Stein Cosmetics(†) Sterling Products_10	11/8 561/2	5634	Common B(†)	134	15 1 3 25
derce Governor_(t)	31/2	11/8	6% pref100 7% pref100 St Joseph Stk Yd 100	102½ 23	103 26	Sterling Products_10 Stetson (J B)(†) Preferred25 Stew-Warn Speed_10	14 14 85/8	17 18 81/8	Preferred100 U S Envelope100 Preferred100	42	82
Pierce Oil Corp26 Preferred100 Pierce Petrol	4 1/4	11 2	St Lawrence Corp(†) Pref class A50	r 4	41/8	Stinnes (Hugo) Corp† Stix Baer & Fuller (†)	11/2	214	U S Express	79 1 2 15	1 5
common(†)	2334	24	St Lawrence Flour Mills com10: Preferred100	11 1300	55	Stroock & Co(†)	613	131/2 83/4	U S Foil B1	15 81/2 24	17 8 26
Am shs 500 lire Pitney-Bowes Post.	59¼ 3½ 4½	615%	St L Car Co com10	k 25		Studebaker Corp	30 8	33	U S Glass25	47	48
Pittsb Brewing50	26	5 28	St L Car Co com_10 7% preferred_100 St L Nat Stk Y_100 St L Rocky Mt & Pacific Co100	34	37	Oriente pref100					120
Preferred50 Pitts Coal (Pa)100 Preferred100	401/2	16½		9		Sun Oil com (†) 6% cum pref_100 Sunray Oil5	100 100	102	U S Ind Alcohol_(†) U S Leather v t c_(†) 7% cum pr pf_100	71½ 11¾ 78½	72 12 83
Pittsb Oil & Gas8 Pittsb Pl Glass25 Pitts Screw & Bolt(†)	90c. 36 914	3634	Preferred100	36 16	3914	Superheater Co. (†)	2016	23 1/8 3 1/8	Part conv & cl A(†)	18%	19
Pittsb Steel pref_100 Pittsburgh Steel Fd)	32	95% 36¾	Salt Creek Prod10	61/4	10	Superior Oil1 Superior Steel100 Swallow Airplane (†)	10 1 2 3	2 1	U S Lines pref(†) U S Pipe & Foundry Common20	1078	18 16
Preferred10	1 7 4 2 2 3 1 1 1 1	43/8	Preferred 100 Schenley Distillers 5	80	93	Swan & Finch Oil.25 Preferred25 Sweets Oo of Am.50	35	21/8 44 83/8	U S Playing Card_10 U S Print & Litho—	16 21	22
Preferred100 Pitts United Corp 25	11 434	15	Schiff Co com(t)	k 141/8	731/2	Swift & Co25	1 26 %	27	(t)	1 3	1
7% conv pf100 Pittston Co(†)	50	52	Schulte Real Est_(†)	61/2	7	Olass A	31	334	Preferred	k 21/8 s 10 103/8	10 10
Plimpton Mfg Co10(Plymouth Oil{ Poor & Co class B. (†)	70 1578 1258	16 131/8	Preferred100 Scott Paper 1	1 40	2634 41	Tastyeast Inc cl A(†) Taylor-Colquitt Co	11/4	13%	US Rubber(†)	1834	3
Class A(†)	5	514	6% pref ser B_100	1k 18		Preferred100	92	īī	Preferred50	54	5
Olass B(† Otrero Sugar(† Tairie Oli & Gas _28	1 1/8	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Scovill Mfg. 26 Seaboard Oil (1)	20 ½ 28 ½ 3 ½	2834	Taylor-Wharton Iron & Steel com_t Preferred100	6		U S Stamping100 U S Steel Corp100 Preferred100	54%	5
rairie Pipe L25	191/4	23	Seagrave Corp Sears, Roebuck & Co common (†)	42	4234	Technicolor Inc. (†) Telaut'g'ph Corp. 5 Tennessee Corp. 5	77	77/8	US Stores com (†)	15	2
Preferred 100	103%	31/4 11 43	Segal Lock & Hard	341/2	351/	Tennessee Prod pr.50	1 15	3	U S Tobacco100 Preferred100 United Stores com_	91 38 126 32	9
Proc & Gamble († 8% Preferred 100 5% pref100	154 163½	163 104	Preferred 50 Seiberling Rubb (†)	3	6 5	Texas Corporation28 Tex Pac Coal&Oil_10 Texas Pacific Land	0 41	434	Common v t c_(†	4914	1
Prod & Ref Corp. 50 Preferred50	11/6	134	Preferred 100 Selby Shoe († Sellers (U I) & Sons	1114	20	Trust old stk100 Texas Gulf Sulph (†	$\begin{vmatrix} 850 \\ 32 \end{vmatrix}$	1050	United Wall Pan_(†	1 1%	4 11
Ctfs of deposit Producers Royalty_1 Propper M'Call'm(†	5 1/8	614	Sellers (G I) & Sons Co pref 100 Sentry Safety Con(†		50	Texon Oil & Land Thatcher Mfg(vot)(†	143	$\begin{array}{c c} 9 \\ 15 \% \\ 42 \end{array}$	Univ Leaf Tob(† Preferred	11212	1
Publication Corp (†	741	1	Preferred v t c_100	27	34	Conv pref(† Thayer-Foss pref 100 Thermoid Co	0		Universal Pictures († 1st preferred 100	22	2
Pure Oil Co(†	101	101	Seton Leather (†	111	117	Thompson-Starret (†	0 k 30 5	51/4	Univ Pipe & Rad10	1014	1
8% preferred106 6% vot pref106 Purity Bakeries(1	52½ 0 42 19¾	541 423 20	\$3.50 conv pref Shattuck (Frank G)	35	36 % 8 9 1	Thompson (J R) _ 2	KI 71	28 /8 10 18 /8	Vadsco Sales Corp Common(† 7% preferred10 Valley Mould & Iron	7 3/4	2
Pyrana Mfg	1 3	134	Shooffor Don /+	1 6	1111	Thompson Prod A. Tide W Assn Oil Preferred104 Tide Water Oil Pref (non-vot) 104	93 0 50	51 51	ll common (T	11 1 1/2	
Quaker Oats(† 6% preferred10 Radio-Ketth-Orph Rallroad Shares(†	0 115	118	Shell Fransp & Tr £ Shell Union Oil	91 0 54 1 8 41 1	563	Pref (non-vot) 10	t 171 0 65	68	Preferred 100 Vanadium Corp Van Raalte Co 1st preferred 100	15 26 5 61/2	2 2
		4 3	6% pretAA10	k 983 r 13		Timken Roll Bear (†		Charles .	1st preferred_10 Stamped	42 29 14 5	3
Product A Class B com Rainier Pulp & Pap	† 3 17	19	Sher-Wms Can(† Preferred10 Silver (Isaac) & Bro	0 r 75	78	Stocks, Inc(† Tob Prod Expts_(† Todd Shipyards_(† Torrington Oo(†	363 k 1		Venezuelan Petrol. Va-Caro Chem—		3
Class B Raytheon Mfg V t c 6% pref Real Silk	5 23		7% cum cv pf_10 Simmons Co Simms Petrol Co_1 Simon (Franklin)	0 12 † 253 C 103	26 105	Forrington Co(† Trans Air Transp_	19 39	24½ 41 41	Common 7% prior pref. 10 6% part pref. 10 Va Iron C & O. 10	601	6
HORIARY IVI (VOL)	01 131	6 145	Simon (Franklin) &	383	39	Transamerica Corp	† 73	1000	Va fron C & O10 Preferred10	10	1 4
Pref (voting)10	50	55	Singer Mfg10 Singer Mfg Ltd£	0 135 1 23 6 81	138 4 31 8 83	Picture Screen Transue & Williams Steel Forging	1		Preferred10 Vick Chemical Vogt Mfg(† Vuican Detinning10	5 31 5 57 14	916
Red Bank Oil(Reece Button-Hole Machine1	111 8	9	Simon (Franklin) Copref 10	0 51 0 25	28	Triplex Saf Glass	34	1	Preferred10 Waco Aircraft(†	95	1 10
Reeves (Doniel)	(55-	- 23	Preferred10 Smith (A O) Corp(1	0 51 0 25 0 26 0 37 5 25	30 427	Am dep rcts reg £ Truax-Traer Coal 10	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	31/2	Wagner Elec1	17	Ŕ
Reis (Kobt) & Co1st pref (Objo) 10	100	2 23 14		71	8 75	Trunz Pork Stores (+	0 75	80	Wahl Company(† Waitt& BondlucA(† Class B(† Waldorf System(†	5 21/ 81/ 161/ 0 851/	8
Reliable Stores (3 2	8 3	Solvay Amer Inv	5 13	133	Tung-Sol Lamp(1	125 0 83 183 183	914 55%	Waldorf System Walgreen Co com († 61/2 % cum pf 10 Walker Dishwasher	0 853	6
Reliance Mgt (Ohio)	+ 41	1 19	4 Pref with warr_10	nı xz	835 60 19	Tubize Chatillon († Class A Preferred B Ulen & Co com (†	1 29	1 30	Walker (H) Good's	t 3	
Rem't'n Rand com	1 91 1 301	31	South Air Transp (31	8 41				Preferred (1 437	8
let pref10 2d pref10 Reo Motor Car	n 29	333	8 Southern Asbestos (2 4	8 25.	Fisher (1 Preferred 10 Unexcelled Mfg 1	0 34	35 100	Waltham Watch B (1	2 45	8
Preferred 10	173		South Penn Oil2	3 17 1 43	4 17 4 4 43 1	Union Carb & Corb	1 41	2 2 3/4 4 43 1/4 4 49	Preferred 10 Walworth Co 10 Ward Baking Corp Com Class A 10 Com Class B 10 Com Cl	73	8
Respro Inc	1	7		6 1259 6 35	130	Union Oil of Calif_2 Union Oil of Calif_2 Union St YdsOmaha10 Union Tank Car_(1 Union Tobacco(1			Com Class A (1 Com Class B (1	31	4
7% cum pref_10	MII DU	1 00	1st preferred10	40	12 52	Union Tank Car_(1 Union Tobacco(1	19 19 38 65	4 197 383	Warner Aircraft. (3	
Reybarn Co Inc Reynolds Invest Reynolds Met. (4 7	18	6% cum pref10	0 30	45	Pref with warr 5	65	52	Common(5 73 19	4
Reynolds Invest	123	4 61	II Common	11 53	8 51	Unit Amer Bosch. (1	14	16	Warner-Quinlan	23	
Rice Stir Dry Gde	1 61	52	Spiegel-May-Stern	0 34		of Am com(7% conv pref_10	108 108 108	110 110 271	Conv pref($\begin{array}{cccccccccccccccccccccccccccccccccccc$	
1st pref10 2nd pref10 Richfield Oil of Cal	00 85 00 723	95 2	Spencer Kellogg_(1 17	18	United Chemical	f) 6	2 7	Washburn Wire(Watson (J W) Co (14	4
Pref x-warr	5 k	· 1	\$3 cum conv pref	1 25	20	Common($\begin{pmatrix} k & 2 \\ k & 17 \end{pmatrix}$	1/8	Conv pref (k = 5	4
Richman Bros(t) k 483		Splitdorf-Beth El(Stahl-Meyer com (10		II New com w i	7 10 2 4	1000	Welch Grane Juice		
7% conv pref	$\begin{pmatrix} 1 \\ 1 \\ 1 \end{pmatrix}$	8 15 14	Staley Mfg Co_1(00	-	Ductor Dyewood.10	101 4	58 70 TO	Wells Fargo Expr.	00 64	16
Common	† 12 †) 2 s† 18	14	Standard Brands (123	28 124	8		1100	Wesson Oil & Snow drift v t c(\$4 conv pref West Air Express_		13
TALACTRICA BUR WIll	18	19	Stand Cap & Steel Stand Com Tob Stand Oil (Cal)	† 8 1 39	31 8 4 40	24			West Air Express. West Auto Supply-	10 k 12	52
k I net calo m?	3 191			10 91	1 01;	dend. † No per valu			Common A(+1'k 20	141

k Last sale. n Nominal. r Canadian price. s Sale price. z Ex-dividend. \dagger No par value.

Stocks.	Bid. A.	lsk.	Stocks.	Bid.	Ask.	Stocks.	Bid.	Ask.	Stocks.	Bid.	Ask.
West Dairy Pred Art Class B v t c(†) West Tab & Sta v t c Westing Air Br'ke (†) West'hse El & Mr.50 1st preferred50 Weston El Instru† Class A† W Va Pulp & Pap† Preferred10 Westvaco Ohlorine Products† Wheel Steel Corp 100 Preferred50 White Motor50 White Sew Mach (†) Preferred(†)	83 ½ 9 ½ 15 ½ 13 ½ 81 16 ½ 22 48	7 2 1/4 99/8 32 1/4 88 10 1/4 15 1/4 85 18 1/4 23 1/4 23 1/4 23 1/4 23 1/4 23 1/4	White Rk Min Spgst First pref. 100 Second pref. 100 Wilcox & Gibbs. 50 Wilcox (H F) Oil & Gas. 5 Wilcox-Rich Corp— Class A. (†) Wil-Low Cafe. (1) Conv pref. (†) Wily-Soverland. 25 Preferred. 100 Wilson & Oo. 7 Preferred. 100 Wolverine Porti C 10	Per 28 89 14 135 10 3 1/2 26 12 14 2 14 2 15 2 17 17 17 17 17 17 17 17 17 17 17 17 17	35% 27 14 3 12½ 27c. 4 7½ 17¾	Woolw'th (F W)10 Woolworth Ltd— Am dep rects ord_ Worcester Sait_100 Worthington Pump & Mach100 Preferred A100 Preferred B100	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	4 $\bar{3}\bar{8}\bar{3}\bar{4}$ 2058 53	Yale & Towne25 Yellow Truck & Coach Mfg cl B_10 Preferred100 Young (1 S) Co100 Preferred(1) Young (L A) Spring & Wire(t) Youngstown Sheet & Tube (unstpd.)† Zenith Radio(t) Zonite Products1		share. 25 6 37 16 ½

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

Joint Stock Land Bank Bonds and Stocks

Bonds.	Bid.	Ask.	Bonds.	Bia.	Ask.	Bonds and Stocks.	Bid.	Asi
### ### ### ### ### ### ### ### ### ##	59	62	First New Orl 5s '44 opt '34M&N First Texas—5s '42 opt '32_M&N 5s 1943 opt 1933M&N 5s 1965 opt 1935M&S 5s 1966 opt 1936A&O	40	44	Bonds and Stocks. Pacific Coast Jt Stk Land Bk— Portland, Ore—5s'53op'33 J&J 5s 1954 opt 1934. M&N 5s 1955 opt 1935. M&N 5s 1956 opt 1935. M&N 5s 1956 opt 1935. J&J 5s Mar 1957 opt 1937. M&S San Fran—5s'53 opt'33. J&J 5s Mar 1954 opt 1934. M&S 5s Sept 1957 opt 1937. M&S Satt Lake O—5s'53 op'33. J&J 5s July 1956 opt 1936. J&J Pennsylvania 5s'53 opt'33. M&N 5s Feb 1965 opt 1936. J&J Pennsylvania 5s'53 opt'33. M&N 5s Feb 1965 opt 1935. J&J Pennsylvania 5s'53 opt'33. M&N 5s Feb 1965 opt 1936. J&J Pennsylvania 5s'53 opt'33. M&N 5s Feb 1965 opt 1936. J&J 5s 1966 opt 1936. J&J 5s 1967 opt 1937. M&S Phoenix 4½s'61 opt'41. J&D 5s 1967 opt 1937. J&D 5s 1967 opt 1937. F&A 5s 1961 opt 1936. J&D 5s 1957 opt 1937. F&A 5s Jan 1958 opt 1938. J&D 5s 1952 opt 1932. M&N 5s 1943 opt 1928. J&D 5s Mar 1964 opt 1934. M&S 5s Mar 1964 opt 1934. M&S 5s 1955 opt 1935. J&D 5s Mar 1965 opt 1936. J&J San Antonio— 5s Mar 1953 opt '33. M&N 5s Mar 1953 opt 1936. J&J San Antonio— 5s Mar 1953 opt '33. M&N	t (- 4)	7
Pkansas & 1952 opt 1932 M&N	59 50	62 56	First Texas—5s '42 opt '32_M&N	50	53	Portland, Ore-5s'53op'33 J&J	55	6
tlanta-5s 1952 opt 1932_J&D		50	5s 1965 ont 1935 M&S	50	53 53	5s 1954 opt 1934	55	6
5s 1957 opt 1937J&J			58 1966 opt 1936 A&O	50 50	53	5s 1956 opt 1936J&J	55 55	6
58 1956 opt 1936 M&S			First Trust of Chicago—	51		Los Angeles—5s '53 opt '33 J&J	57	61 61 61 61 61 64 64 64 64 67 57 57 57 27 27
llantic-5s 1953 opt 1933_M&8	55 55	58 58	4148 Dec 1955 opt 1935 A&O	51	54 56	5s Mar 1957 opt 1937M&8	57 57 57 57 57 57	61
5e 1952 opt 1932M&8	55	58	4 % s July 1954 opt 1934 J&J	53 55	56 59	58 Mar 1954 ont 1934 M&S	57	6
58 1955 opt 1935	55 55	58 58	First Trust of Dallas-	70	200	5s Sept 1957 opt 1937M&S	57	6
5e 1957 opt 1937M&8	55	58 58	58 Feb 1957 ont 1937 F&A	58	62	Balt Lake O-5s '53 op '33 J&J	57	6
58 1953 opt 1933M&S	55	58	Fletcher 4 1/8 1954 opt 1934 M&N	58 68	62 72 72 72 74 76 62	Pennsylvania 5s '53 opt '33_M&N	57 60 60	6
8 May 1952 ont 1932 M&N	f		4 18 1955 opt 1935M&N	68 68 69	72	5s Feb 1955 opt 1935 F&A	60	6
Nov 1953 opt 1933 M&N	f		58 Nov 1953 opt 1937 M&N	69	72	58 1966 opt 1936	60	6
1955 opt 1935J&J	f ==	42	5 %s Nov 1951 opt 1931 M&N	70 58 58	76	Phoenix 4 1/8 '61 opt '41 J&D	63	6
18 Feb 1957 opt '37	38 32	36	Fremont—5s 1953 opt '33_J&D	58	62	58 1961 optional 1941 J&D	66	7
Feb 1953 opt 1933 F&A			4%s 1965 opt 1935 J&D	55	62	Potomac 5s 1954 opt 1934J&D	54	5
Dec 1953 opt 1933J&D			4%s 1966 opt 1936 A&O	55 55	58 58 59 59 64	58 1957 opt 1937 F&A	54 54	5
68 July 1956 opt 1931 - M&N	62 62	65 65	Greensboro (NC) 58'53 op'33 A&O	55 55 61	59	58 Jan 1958 opt 1938J&J	f 23 f 23	5
18 Nov 1951 opt 1931 M&N	63	66	Greenbrier 5s 1984 opt 1934 A&O	61	64	St Louis—5s 1953 opt '33J&D	1 23	2
tral III—58 '53 opt '33J&D	f		58 1965 opt 1935J&J	61	64	58 1943 opt 1928 J&D	f 23	2
Maral lows—58 '53 opt 1933J&J	59	62	58 1957 opt 1937M&8	61	64 64	58 Mar 1954 opt 1934M&S	f 23 f 23	2
May 1 1942 opt 1927_M&N	59	62	III-Midwest5g '52 op '22 Atrol	61	64	58 1955 opt 1935M&8	f 23 f 23	2
Ms Nov 1 '52 opt '32 M&N	57	61	58 1954 opt 1934J&D		1777	San Antonio	7 23	2
# 1951 opt 1931 Dt 31M&N	f 30 f 30	34 34	58 1955 opt 1935M&N	75	72	5s May 1953 opt '33M&N	58	6
# 1952 opt 1932M&N	f 30	34	4 1058 opt 1938 M&S	42	46 44	58 1953 opt 1933M&N	58	66 66 66 62 22 22
1963 opt 1933M&N	f 30	34	Iowa 4168 1955 opt 1935A&O	58	62	5s 1056 opt 1934M&N	58	6
M 1952 opt 1932M&N	f 30	34	4 1956 opt 1936 F&A	58 56 60	60	5s 1957 opt 1937	58 58	6
1952 opt 1932 M&N	f 30 f 30	34	58 Nov 1951 opt 1931 M&N	60	64	5s Mar 1958 opt '38M&8	58	6
1964 opt 1934 M&N	f 30	34	58 1954 opt 1934 J&J	66	71	So Minn 5 1/48 51 opt 31 M&N	f 18 f 18	2
1965 opt 1935A&O	f 30	34 34 34 34 34 61 61	5s Jan 1957 opt 1937J&J	66	64 71 71 71	4½s 1956 opt 1936 J&J San Antonio— 5s May 1953 opt '33 M&N 5s 1954 opt 1934 M&N 5s 1956 opt 1936 J&J 5s 1957 opt 1937 J&J 5s 1957 opt 1937 J&J 5s Mar 1958 opt '38 M&N 5s May 1953 opt 1933 M&N 5s May 1953 opt 1933 M&N 5s 1952 opt 1932 M&N 5s 1964 opt 1934 M&N 5s 1964 opt 1934 M&N 5s May 1956 opt 1936 M&N 5s May 1957 opt 1937 M&N Tennessee M&N Tennessee M&N ***	f 18 f 18	2
1954 opt 1934	57 57	61	Lafayette—5s 1953 opt '33_M&N	pp	59	5s 1964 opt 1934	f 18	2
8 1963 opt 1933A&O	57	61	Lincoln—58 1951 opt 1937M&N	557 57 557 555 557 57 68	60	Southwest (Little Rock, Ark.)	43	4
s 1965 opt 1935J&J	57 57 57	61 61 61 64	58 1943 opt 1928M&N	57	60 60	58 May 1950 opt 1930M&N	43	4
1966 opt 1936 J&J	57	61	5s 1942 opt 1927M&N	57	60	Tennessee-		
18 1951 opt 1931 M&N	60	64	4168 1966 opt 1935J&J	55	59 59	58 Aug 1955 opt 1935F&A	50	5
ver—5s 1954 opt 1934J&D	55	58	4%s 1967 opt 1937J&J	55	- 50	50 May 1055 opt 1035 M&N	56	555555555555555555555555555555555555555
1956 opt 1935F&A	57 60 55 55 55 56	58 58 59 622 662 642 42	Louisville—5s 1952 opt 1932M&N	57	62 62 74 74 74	5s 1956 opt 1936J&J	56 56 56	5
s Nov 1951 opt 1931 _ M&N	56	59	Maryland-Va 50 55 opt '25 M&N	57	62	58 1957 opt 1937J&J	56	5
Moines-5s '52 opt '32_M&N	59 59	62	58 1956 opt 1936 J&D	68	74	4148 1955 opt 1935J&J	54 54	5
May 1953 opt 1933M&N	59	62	58 Apr 1957 opt 1937 A&O	68	74	4 1957 opt 1937J&J	54	5
Ke Nov 1951 ont 1931 M&N	59	62	Minneapolis Trust—			Union Louisville, Ky-		
t Oarolinas—5s'52 opt'32M&N	38	42	Mississippi 58 '55 ont '35 F&A			59 1952 opt 1932M&N	56 56	62 62 55 55 62 62 62 62 62
1954 opt 1934A&O	38	42	51/18 Nov 1951 opt '31 M&N	49	54	58 1957 opt 1937F&A	56	6
Feb 1956 opt 1936 F&A	33	42 42	New York 5s '52 opt '32J&J	57	60	Virginia-Caro 5s '53 opt '33 M&N	55	5
June 1956 opt 1936J&D	38	42	58 1955 opt 1935	57	60	5s Aug 1954 opt 1934F&A	55 55	5
tof Clay 58'52 opt '32 M&N	60 38 38 33 38 38 55 55	58	58 1956 opt 1936M&N	57	60	58 1956 opt 1936F&A	55	5
IFtWayne5 48'31 ont 51 M&N	55	58 58 62 60	N Y & Pa-58 '53 opt '33J&J	57 57 57 57 57 57 57	60	Tennessee— 5s Aug 1955 opt 1935 Få Aug 1955 opt 1935 M&N 5s May 1955 opt 1935 M&N 5s May 1955 opt 1935 M&N 5s 1956 opt 1936 J&J 4½s 1955 opt 1937 J&J 4½s 1955 opt 1935 J&J 4½s 1957 opt 1937 J&J 4½s 1957 opt 1937 J&J 4½s 1957 opt 1937 J&J Whon Louisville, Ky— 6s 1952 opt 1932 M&N 5s Nov 1954 opt 1934 M&N 5s Nov 1954 opt 1934 F&A 5s May 1957 opt 1937 M&N 5s May 1957 opt 1937 M&N 5s 1956 opt 1936 F&A Virginia—5s *53 opt *33 M&N 5s Nov 1 1951 opt 1931 M&N 5s Nov 1 1951 opt 1931 M&N 5s 1955 opt 1935 J&J	55 59 59 59	62
Nov 1953 opt 1933 M&N	59	60	58 1954 ont 1934	57	60	5s Nov 1 1951 opt 1931M&N	59	6:
18 May 1957 opt 1937_M&N	54	58	5s 1955 opt 1935J&D	57	60	58 1955 Opt 1935	99	02
of Minn-5e'51 ope'21 M&N	51 18	55	5s 1956 opt 1936J&D	57 57	60 60		1.51	
1952 opt 1927M&N	18	22	56 1052 opt 102	45	50	STOCKS Par		
1952 opt 1932 M&N	18	58 55 22 22 22 22 22 24 44 44	See 1986 opt 1936 A&O Also Feb 1958 opt 1935 A&O Also Feb 1958 opt 1935 A&O Also Feb 1958 opt 1935 A&O Also Flore 1954 opt 1934 A&B First Trust of Dallas— 58 Sept 1954 opt 1934 M&B 58 Feb 1957 opt 1937 M&B 58 Feb 1957 opt 1937 M&B Also Rever 1958 opt 1935 M&B Also Rever 1958 opt 1938 M&B Also Rever 1958 opt 1937 M&B Also Rever 1958 opt 1938 M&B Also Rever 1958 opt 1937 M&B Also Rever 1958 opt 1938 M&B Also Rever 1958 opt 1938 M&B Also Rever 1958 opt 1937 M&B Also Rever 1958 opt 1937 M&B Also Rever 1958 opt 1958 M&B Also Rever 19	45	50 50 50 58 58	Atlantic	3 3	•
48 1951 opt 1933M&N /	18 18 41 41	22	58 1956 opt 1936M&S	45	50	Chicago100	15	
of Montgomery 58'54 ont '34	41	44	Ohio-Penna 5s 1054 ont 1024 167	45 56	50	Dallas	9	13
1966 opt 1936A&O	27	44	58 Jan 1958 opt 1938 J&J	56	58	Deg Moines	7	
1966 opt 1936	41	44	Oregon-Wash 5s '52 opt '32 M&N	34	39 39	First Carolinas	9 5 7 1 3	
Dec 1807 Opt 1937J&D	41	44	5s Oct 1953 opt 1933 A&O	34	39	Freemont 100		
			A STATE OF THE PARTY OF THE PAR			Kansas City100	-3	
	- 1					Lincoln	4	-8
		.			= 1	North Carolina	4 2	
		- 11			- 7	Oregon- Washington		
		- 11	20. 1 4 5 5 5		1	Atlanta	-3	
	. 1				- 1	St Louis	-6	- ::
		. 11				South Minnesota100	25c	-5

f Flat price.

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 the issue. 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.

| Yield Basis | To

Yield Basis

Part	and price.	Yield B		To		Yield	•	To		Yield I		To
Temary Sale Part (1944) All 1951 (1944) All 1952 (1944) All 19	Bonds.	Bid.	Ask.	Vet.		Bid.	Ask.	Net.	Bonds.			Net.
Temary Sale Part (1944) All 1951 (1944) All 1952 (1944) All 19	UNITED STATES—See	also pa g	ge 19.		Mebile 5s School 1943J&D	f 55	65 65		Ban Diego 5s WW '43-'54 A&C	0 2.00	to 4.40	5.2 5
Temary Sale Part (194, April 194, 194, 194, 194, 194, 194, 194, 194,	814% of1932-1947J&D	1021782	1022032		414 Refunding 1937 A&O	f 55 f 55	65 65		5s Water 1934-63Joc 5s Municipal 1934-1960_J&	b 4.00 b 4.00	to 5.25 to 5.25	%
Temary Sale Part (194, April 194, 194, 194, 194, 194, 194, 194, 194,	Conv 41/2 of 1932-47 J&D	1021182	1021432		Mobile Co-	40			5s School 1934 1966 F&A	b 4.00	to 5.25 to 5.25	%
Temary Sale Part (194, April 194, 194, 194, 194, 194, 194, 194, 194,	Fourth Liberty Loan—	1011032			5m School 1936-1945		55		4148 Water 1933-1964	b 4.00	to 5.25	%
Temary Sale Part (194, April 194, 194, 194, 194, 194, 194, 194, 194,	Treasury 4 16 1947-1552 A&O	1102282	1102 432	:::	4 % 1939-1958 J&D	40	55		San Dieguito Irr Dist 6s	b 28	32	
ARTHORNA ARTHOR	Marian Dala 1048 KK MARS	104981	1043100			60	70		5s Water 1934-1951J&	b 2.50	to 4.60	% 60
ARTHORNA ARTHOR	Treasury 3 %s 1943-47J&D	102 632	$\frac{102^{8}_{32}}{102^{4}_{32}}$		414 Sanitary Sewer 1933-44 Montgomery Co 41/8 1957-59	60	70		4% Water '57, '58, '59_J&	1 0 50		5.50
ARTHORN ART	Treas 3 %s Mar 15 '41-43 M&S	1013132 100533	102 432 100732		5s Road 1935 A&O	60	70	===	4 1934-1951 M&I	b 2.00	to 4.50	%
ARTHORNA ARTHOR	Treas 3s 1955 opt '51 - M&S15	382132 101320	982432		Morgan Co 5s 1938	50	60	===	San Joaquin Co 5s '84-'49_J&	J b 2.50	to 4.50	%
ARTHORN ART	28 Pan Oan Nov 1938Q-B	100	100 1/2		Tuscaloosa 6s Pub Imp '33-'86	50	60		Santa Barbara 5s '34-41 Jan1 4 14 gold Aug 1943F&	0 6 3.00	to 4.60	4.40
ARTHORN ART	2s Aug 1 1936	99 1/2	100		DE W W 1939-1907	00	85		So. San Joaq Irrig Dist 51/s.	- f 41 87	89	
ARTHORN ART	U & Treasury	102 %	100 72		5s Road 1957	80	85		West Side Irrig Dist 6s	f 21	24	
## 1915 09 193. MA. 90 0 01	1 1/2 Sept 15 1933	100232				1 00	00		CANADA—See page 102.			
## 1915 op 193. MAN 90 0 01	4 % Dec 15 1933	100°32 1011032	$\frac{100^{11}32}{101^{12}32}$:::				100	COLORADO	1.1		
## 1915 09 193. MA. 90 0 01	34 % March 15 1934	100°32 102132	$100^{11}_{32} \\ 102^{3}_{32}$:::	Maricopa County 8 D Ne 1 6s Highway 1947-51_J&J1	40	50		Colorado Spgs 4s Mar 1 1941_	b 4.00	to 3.80	%
## 1915 09 193. MA. 90 0 01	2 1/2 % Aug 1 1934	1012332	1012532 1031132		Navajo Co 4 1/8 June 15 '34-'30 Phoenix 4 1/8 '50 opt '30J&	6.25	to 6%	===	Denver (City and County)	1 2 05	w 3.00	70
## 1915 09 193. MA. 90 0 01	15% % Aug 1 1935	100 2432	1002632	1	4 14 1934-1956J& 4 14 8 Court Hee '33-'48_J&I	b 6.25 b 6.25	to 6%		4 % Ref Wat 1934	D b 3.50	to 2.50	%
## 1915 09 193. MA. 90 0 01	31 % Aug 1 1936	1031732	1032032		6e Jan 1 1946J&	b 6.25	to 6%	1:::	4 1/2 Ref Wat 1935-67. [&]	D b 3.85 D b 3.85	to 3.75	%
## 1915 op 193. MAN 90 0 01	3% April 15 1937	1021632	1021932	:::	5s W W 1934-1950J&	b 6.25	to 6%		8 D No 1 414s 1934-53.J& 8 D No 1 1933-1947J&	J b 3.85 D b 3.85	to 3.75	%
## 1915 op 193. MAN 90 0 01	2 % % Feb 1 1938	1023132	103282	:::	Prescott 5s 1948J&	80	85		4s July 1941-1945J&	J b 3.85	to 3.75	%
## 1915 op 193. MAN 90 0 01	nstrumentalities of U S Gov	101832	1011132		69 1938-1957J&	1 1 8	10		5 4 s 1947-1956 J&	J 91		
## 1960 opt 1937_MAN 01 02	Federal Land Bank—Faru	Loan 90	91		4 % w Mar 10 '38M&81	δ 6.CO	to 5.7	5 %	5a 1974-1983J&	J 88		
## 1935 Opi 1932 _AED 100	4 1958 opt 1938M&A	90	91		ARKANSAB	4. 1.			CONNECTICUT	41年7月		4.4
## 1935 Opi 1932 _AED 100	4 14s Jan 1957 ept '37 J& 4 4s 1957 ept 1937 M&N	91	92		4 % Highway 1938-48J&I	f 47			•4e July 1936J&	J b 2.75	to 2%	
## 1935 Opi 1932 _AED 100	4% 1958 opt 1938_M&N	91	92		4 1/28 Highway '38-'58 M&1	J 46 J 48			Bloomfield—	0 2.75	10 2%	
TRENTORINE & U. B. PO SSES Honolalla (City & County) Early 1963. 4510 1965 Honolalla (City & County) Early 1963. 4510 1965 Early 1964. 4510 1965 Early 196	414 1933 opt 1932 _J&I	100 %	100 1/8		58 1936-1962 M&	65		100	Branford (T) 4 1 34 50 J&	DI 3.00	to 4.2	8%
TRENTORINE & U. B. PO SSES Honolalla (City & County) Early 1963. 4510 1965 Honolalla (City & County) Early 1963. 4510 1965 Early 1964. 4510 1965 Early 196	4 1/a 1042 ont 1032 JA	023/	9434		Little Rock 4148 33-40 M&	50			Bridgeport 41/s 1934-65_J&	J b 2.50 J b 3.00	to 4.2	8%
TRENTORINE & U. B. PO SSES Honolalla (City & County) Early 1963. 4510 1965 Honolalla (City & County) Early 1963. 4510 1965 Early 1964. 4510 1965 Early 196	434a 1955 opt 1935J&	9234	9334	===	Little Rock S D 4s '33-'55M&	5 70 f 30			4 14 Sewer 1934-46 A&	0 b 3.00 b 2.50	to 4.2.	5 %
TRENTORINE & U. B. PO SSES Honolalla (City & County) Early 1963. 4510 1965 Honolalla (City & County) Early 1963. 4510 1965 Early 1964. 4510 1965 Early 196	434s 1956 opt 1936	9234	93%		514s 1945-1964J&	f 30			*48 1934-1968F&	A b 3.00	to 4 2	5 %
TRENTORINE & U. B. PO SSES Honolalla (City & County) Early 1963. 4510 1965 Honolalla (City & County) Early 1963. 4510 1965 Early 1964. 4510 1965 Early 196	Home Owners Loan Corp-	9334	9434		5 1949 opt 1929J&	f_{30}			56 Construc'n 1934-49 J&	D b 3.00	to 4.10	0%
## 180 180	4% interest guar w i 1951_	- 881/2	91		CALIFORNIA				*5s July 1 1934-55Ja	b 3.00	to 4.5	
## 180 180	TERRITORIES & U. S. P.	SSES	SION	S	5% a Highway 1934-37 J&J 4 14 a Univ Bldg Jan5'34-65J&	3 b 2.00 5 b 2.00	to 3.8	0%	Danbury 4s 1946 taxable. Ja	b 5.00	to 4.5	0%
## 180 180		5 95	100		4 % a Highway 1936-'48_J&J & J&J & 4 % a 1934-1947F&	A b 2.50 A b 2.00	to 3.8	0 %	8 %s Fund 1941 tax'le_A&	6 5.00	to 4.2	5 %
## 1986 of 1985 MARN 93 92 Alsa MRN 1995 94 100 106 106 107 107 108 10	5s Jan 15 '34-'56 J&J 1	5 95	100		4 12 Olympiad 1936-71 J&J	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	to 3.8	0 %	4% Sch 1933-36M&	N b 2.50	to 3.7	5 %
### 1985 94 100 1034 1985 1985 104 105	Ha waii, Terr, 4 1/5 49 M&S	5 b 4.60	to 4.20	1 %	4 1 1935-1936F&	A b 2.25	to 2.5	0 %	4 % s Sch 1937-49 M& 4 % s Sch 1950-59 M&	N b 4.00 N b 4.25	to 4.2 to 4.3	5 %
### 1985 94 100 1034 1985 1985 104 105	414s Nov 15 '33-'65_M&N	5 b 4.60	to 4.2	0 %	4 1941-1947F&	A		3.7	East Hartford Fire District-	N b 2.50	to 4.2	5 %
### 1985 94 100 1034 1985 1985 104 105	4s May 15 '46 opt '36_M&	N b 4.60	to 4.2	0 %	4a Harb Imp 1985 opt '50_Ja	J		- 3.70	0 4s Water June 1934J& O Glastonbury *4 ks '34-58_ J&	D b 3.50	to 2.7	5 %
### 1985 94 100 1034 1985 1985 104 105	Philip Isls 41/s 1952J&	93	92	%	48 Jan 2 1944-1948J&	D 5 2 00	to 4 1	3.70	Greenwich—	b 1.50	to 3.6	0 %
Anniston— Ref g 5½s Dec 1 1939— Ses Schools 1934-1947—J&J 50 55 55 1935-1964 Brememer 6s Pub Imp 1933-38. Act of 6 83	MA	NTI OO	00	==	4148 Mun Imp '84-'48.A&	b 2.50	to 4.1	5 %	4 1 1933-1934	b 1.50	to 2.5	0 %
Anniston— Ref g 5½s Dec 1 1939— Ses Schools 1934-1947—J&J 50 55 55 1935-1964 Brememer 6s Pub Imp 1933-38. Act of 6 83	4½s Oct 1959 4s g L Pur '84 opt '14Q	F 99	100	==	Bakersfield 5s 1934-52_A&	o 3.00	to 4.7	5 %	Groton 8 D 4148 1933-1960	b 3.00	to 4.2	5 %
Anniston— Ref g 5½s Dec 1 1939— Ses Schools 1934-1947—J&J 50 55 55 1935-1964 Brememer 6s Pub Imp 1933-38. Act of 6 83	4s P Wks & Imp 1935Q-	M 97	1 100	1 ==	Berkley 5s 1942-1951Ja 5s School 1934-1955Ja	b 2.50	to 4.2	5 %	*1a Water June 34:39 Ja	D b 2.00	to 3.4	0 %
Anniston— Ref g 5½s Dec 1 1939— Ses Schools 1934-1947—J&J 50 55 55 1935-1964 Brememer 6s Pub Imp 1933-38. Act of 6 83	5s Feb 1955	94 94	100		Brentwood Irrig. District 6s Oitrus Heights Irrig Dist 6s	f_{26}^{40}	30	122	4s Water 1933-1938	b 1.50	to 3.4	0 %
Anniston— Ref g 5½s Dec 1 1939— Ses Schools 1934-1947—J&J 50 55 55 1935-1964 Brememer 6s Pub Imp 1933-38. Act of 6 83					East Bay Mun Util Dist—	b 3.00	to 4.5	5 %	*4 1/8 1934 M3	28 b 2.00	to 1.5	0%
Anniston— Ref g 5½s Dec 1 1939— Ses Schools 1934-1947—J&J 50 55 55 1935-1964 Brememer 6s Pub Imp 1933-38. Act of 6 83	4 1937-1940J	J b 4 75	to 4.4	0 %	Imperial Irrig Dist 6s '38.J	tJ f 25	27	1::	*4 1/4 8 1935-1938 M 8 *4 1/4 8 1939-1960 M 8	t8 b 2.25	to 3.5	0 %_
Anniston— Ref g 5½s Dec 1 1939— Ses Schools 1934-1947—J&J 50 55 55 1935-1964 Brememer 6s Pub Imp 1933-38. Act of 6 83	4s Jan 1 1944-1950J	J b 4.75	to 4.4	0 %	Los Angeles 41/4s 1934-51_J&	D b 3.00	to 4.9	5 %	Hartf'dSD *4168'33-'47_M&	B 5 2.50	to 4%	- 1.50
Anniston— Ref g 5½s Dec 1 1939— Ses Schools 1934-1947—J&J 50 55 55 1935-1964 Brememer 6s Pub Imp 1933-38. Act of 6 83	5. July 1954	b 4.75	to 4.4	0 %	48 1940-1945		-,	- 4.7	5 416 Northeast 1959_J&	D b 4.50	to 4%)	9
Anniston— Ref g 5½s Dec 1 1939— Ses Schools 1934-1947—J&J 50 55 55 1935-1964 Brememer 6s Pub Imp 1933-38. Act of 6 83					3 16 Water 1934 to '41.A8	b 3.00	to 4.7	0 %	8 % 8 South Sept 1955 M 8	N.b 4.50	to 4%	80 %
Anniston— Ref g 5½s Dec 1 1939— Ses Schools 1934-1947—J&J 50 55 55 1935-1964 Brememer 6s Pub Imp 1933-38. Act of 6 83	8 14 8 Renewal cl O 1956 J	b 6.00	to 5.5	0 %	4 1/8 Water 1941-'70A8	O 5 3 0	to 4.0	4.8	0 4 48 Wash't'n '41-'47_J	kJ b 4.25	to 4%	0 %
Anniston— Ref g 5½s Dec 1 1939— Ses Schools 1934-1947—J&J 50 55 55 1935-1964 Brememer 6s Pub Imp 1933-38. Act of 6 83	4½ Harbor imp June 1 34-	8 b 6.00	to 5.5	0 %	41/4s 1934 1968J	b 3.0	to 5%	9 10	Killingly (Town) 4 16 34 56J	b 3.00	to 4.5	50 %
Anniston— Ref g 5½s Dec 1 1939— Ses Schools 1934-1947—J&J 50 55 55 1935-1964 Brememer 6s Pub Imp 1933-38. Act of 6 83	4 1956 & 1959M8	8 b 6.00	to 5.5	0 %	5s Municipal 1934-61 F8	A b 3.0	to 5%	0	Manchester —	3.00	to 4	50 07
4s 1942-1961. A&O 76 83	Anniston—	b 6.00	to 5.5	0 %	Los A O S D 51/8 '33-34 M8	N 0 3.00	0 to 5.1	5 %	Manchester 9th School Dist	-		
4s 1942-1961. A&O 76 83	Ref g 51/s Dec 1 1939	50 50	55		5 1934	N b 4.0	0 to 5.1 0 to 3%	6 %	4 % 1934-1951 Ma	kN 0 3.00	to 4.	50 %
4s 1942-1961. A&O 76 83	Beasemer 6s Pub Imp 1933-8	8- 40	45		58 1935-1964F8	A b 4.0	0 to 5%	6 % 3.0	Meriden (City) 0 4 1934-1943J			
4s 1942-1961. A&O 76 83	Riveringham Kles Puh Imn	1 1 1	200		4s 1935-1936J&	D b 3.7	5 to 4.5	25 %	Meriden (T) 4s '34-'85M8 Middletown 4s 1934-35M8	N b 2.50	0 to 3.2	25 % 50 %
4s 1942-1961. A&O 76 83	48 1934A8	76	83	155 14 1000	4s 1946-1961	D T.O	to 4	4.7	New Britain (County)—			
### Riverside 5 1934 - 194 1	4s 1937-1941A&	0 76	83							LA b 2.5	0 to 4.	25 %
### Riverside 5 1934 - 194 1	414s Pub Imp 1933-37 A&	0 76	83		Oakdale Irrig Dist 58	f 19	21	20/2-	4 14 School 1940-52 F	b 4.0	0 to 4.	25 %
### Riverside 56 1934-43M&N 75 83	4 14 1934-1936 A8	76 76	83 83		- Oakland 5 % s 1934-43 F8	A b 2.0	0 to 4.	20 %	4 1/8 1934-1969 F	A b 2.5	0 to 4.	50 %
### Riverside 56 1934-43M&N 75 83	4 %s Pub Imp Dec 1 '33-'	37 76 8 76	83		- Oakland S D 4s 1934-44J	kA b 2.5	0 to 4.	15 %	*4s Park 1934-1943F	b 2.5	0 to 4	75 07
### Riverside 56 1934-43M&N 75 83	Gadsden 6% 1mpt 1933-38	60	68		Orange Co 5s 1934-45M. Pasadena 4s Jan 1934-42.J	&8 b 2.5 &J b 2.5	0 to 4.	50 % 40 %	*4s Apr 2 1940 tax-expt_A	b 4.2	5 to 3.	75 %
### Riverside 5 1934 - 194 1	Huntsville 5s Funding 1942	60	65		Redlands 5a 1934-51	15 b 3.0	0 to 3.	50 % 75 %	4 14 Paving Mar 1936_M *4 14 1943-1952	b 3.2	5 to 4	% ~
Mad son Co & Retunding 1940 68 77 278 88W & Dr 1807 2.50	Jefferson County-	3. 1		1	Riverside 5s 1934 · 53 Ja	D b 3.0	0 to 4.	90 %	*4 1/4 Paving Aug '37 F	54 b 3.7	5 to 3.	50 %
Mad son Co & Retunding 1940 68 77 278 88W & Dr 1807 2.50	4 148 Ref 1934-1961A	75	83		Bacramento 4s Jan '34-'45 o	pt b 2.5	0 to 4.	10 %	*58 '36-'37-'39-'40-'41A	40 b 3.0 b 2.0	0 to 4	70
											1	

Bonds	Bid.	Basis Ask.	To Net.	Bonds.	Bid.	d Bosis or Ask.	To Net.	Bonds.	Bid.	Basis or Ask.	To Not
New London— *4 ¼s Imp 1934-1935 _ M&S 4½s Park July 1942 _ J&3 *4½s Water 1960 _ F&A 5s Dec 1 1937 _ J&D Nerwalk (O)4s 1954-1964 _ *4½s Beh Mch 1933-1963 _ *4½s limprov * 34-39 _ J&J 3½s 1933-71 A&O15 5s 1933-71 _ A&O15 5s 1933-71 _ A&O15 Nerwalk (T) 4½s 1942 _ J&D 4½s 1933-1964 _ M&O15 Norwich 4½s water 1939 _ M&S *4½s 1933-1964 _ M&S 15 4½s Refunding 1938 _ A&O Putnam (T) ½½s 34-45 J&J Stamford (T) 4½s Jan 1 ½s *4½ Sch 1934-1942 _ M&N Stamford (O) 4s 1942 _ J&J 4½s July 1 1930 J&J 4½s July 1 1930 J&J Wallingford (Town) 4½s 1933-46 _ J&D Waterbury— 4s Water 1934-1939 _ J&J15	b 2:50	to 3%		Argentine Repub— Internal 58(of '09) 1945M&8		75		German Prov & Communa Bks (Cons Agric Loan) 6 %	FOC 3 7 T		12
4148 Park July 1942J&J 4148 Water 1950F&A	b 3.75 b 4.00 b 3.75	to 3.50 to 3.60	%	Internal Se(of '09) 1945M&t 48 £ 10an of 1897	69 56½ 56½	73 60 59	===	Graz (Mun) Austria 8s'54 M&N Greek Govt a f 7s 1964 M&N	33 55 211/4	58 23	==
Nerwalk (C) 4s 1954-1964 4 16 8ch Mch 1933-1953	b 4.25 b 3.00	to 4.50 to 4.50	%	Sink fund gold 6s 1959_J&L Extl s f 6s Oct 1959A&C	5614	61 59		(August 1022 coupon on)	16	221/2	==
*4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	b 3.00 b 3.00 b 4.25	to 4%	%	Extlef 6s 1960A&C	56½ 56½ 56½	60 58½ 57½	===	Haiti (Rep.) 6% Ex 52 A_A&O Hamburg (State of) Germany Gold 6s 1946A&O	72¼ 32	74 1/8 32 1/2	
5s 1933-71A&O15 Nerwalk (T) 416s 1942 _ J&D	$\begin{array}{c} b \ 3.00 \\ b \ 4.50 \end{array}$	to 4.50 to 4%	%	Extl 6s sanit wks 1961_F&A Extl 6s pub wks 1961_M&N	56½ 56½	60%		Harz W W 6 1949 F&A	38	40	
Norwich 4 1/8 water 1939_M&S	b 4.25	to 4.25	%	Ext 6s pub wks 1961.M&N Ext 5s 5/s pub wks '62.F&A Australia (Commonwealth) Ext 5s 1917	52 8314 83	841/4		Mugarian Land Mtg Institution Mtg 7½s 1961 ser AM&N Sf 7½s '61 ser B(\$ hds)M&N Hungary (Kingd) 7½s' 44 F&A Industrial Mtge Bk of Finland 1st M coll 73 July 1 1944	403/8 403/8		
414s Refunding 1938A&O Plainfield(T)414s '34-'57&&O	b 4.10 b 3.00	to 4.90 to 4.25	%	Extl 5s 1957 M&S Extl 41s 1956 M&N	83 7814 95	7934	===	Hungary (Kingd) 7348 44 F&A Industrial Mtge Bk of Finland	411/8	43	
Putnam (T) 4 1/4 8 1/34 46 A&O *Ridgefield (T) 4 1/4 8 Jan 1 1/43 Stamford (C) 48 1942 M&N	b 4.25 b 4.00	to 4.25 to 4% to 3.60	%	Int s f 7s 1957J&J Bavaria (Ger'y) 614s '45_F&J	55½ 34	96 59 391/4	===	Irish Free State 5s 1960_M&N Italy (Kingd) extl 7s 51_J&D	\$ 84½ 97 96½	1011/8	
8tamford (T) 4 1/1 34-45 J&J *4 1/2 8ch 1934 1965 M&N	b 2.90 b 2.50	to 3.90	%	Belg Govt extl 6 1949 M&8 External s f 6s 1955 J&J	$95\frac{1}{2}$	96¾ 97 101	===	5% Int ConsolJ&J Prestite Litterie 5s	$u 64\frac{1}{2}$ $u 64\frac{1}{2}$	$65\frac{1}{2}$ $65\frac{1}{2}$	
Terrington *5 ¼a '34-'35 .J&J *5 ¼s Fund 1936-'41J&J	b 2.50 b 3.00	to 3% to 4%	70	Stabiliz'n loan 7s 1956M &N Bogota (Mtge Bk) 7s May '47	98¼ *fk24	9834	===	Pub wks ext 7s A '37_M&8 Pub wks ext 7s B '47_M&8 Pub Util Oredit s f 7s '52J&J	94% 84	98½ 90 88	
4 168 July 1 1939 J&J Wallingford (Town) 4 168 1938 1942 1948 1952 T&T	b 3.75	to 3.50	%	Stabiliz n loan 7s 1956 M & N Bogota (Migge Bk) 7s May '4' 7s Oct 1947 — A&O Bolivia(Rep) Ext 8s '47 M& N Ext 7s 1958 — J&J Ext s f 7s 1969 — M&S Brazil 8'', ext 1941 — J&D Ext 1s f 6'4s(1926) '57 A&O Ext 1s f 6'4s(1927) '57 A	8 25 9 1/8 7 1/6	9¼ 8½	===	Japanese Government— 4s Sterling Loan of 1800	83½	73	
4. 1933-46J&D	b 2.50	to 3.75	%	Brazil 8% ext 1941 J&D	7½ 33%	361/2		Japanese Covernment— 4s Sterling Loan of 1899— 5s Sterling loan of 1907— 4s Sterling loan of 1910— 6s Sterl ng loan 1924— Sf 6½s 1964— Extls f 5½s 1965— M&N Oriental Dev Co 6s 53 M&S Orient Dev Co 6s 54 M&N	1 88 1 68½	90 701/2	-
40 Water 1940-1965J&J15	0 3.75	to 4.25	19	7s Cent Ry elec 1952 J&!! Extls f 6 1/4s(1926) '57. A&C Extls f 6 1/4s(1927) '57. A&C	27¼ 29 28½	27 1/8 29 3/4 29 3/4	===	5 Sterling loan 1924 S f 6 1/4 s 1954 F&A Extlef 5 1/4 s 1965 M&N	1 95½ 84¾ 72½	97½ 85¾ 75	==
4 % July 15 1934 66_J&J15 4 % Water 1934-44 _J&J15	b 3.00 b 3.00	to 4.25 to 4%	%	5s of 1895 5s of 1913	f 23 f 24	25 26 25	===	Oriental Dev Co 68 '53_M&S Orient Dev Co 5168 '58M&N	651/8 61	69¾ 63	=
*4 14 Bdge,8t.&c,'49-64J&J15 *4 14 1946-1953J&J 15 *4 14 Water 1935-'64 J&J	b 4.00 b 3.50	to 4.25 to 4.25	999	4 of 1900	f 22 f 21	24		Oriental Dev Co 68 '53 M&N Orient Dev Co 549 '58M&N Lower Aust (Prov) 748 '50J&D Maranhao (State Brazil Ext of 78 1958 M&N Mendosa (Prov) Argentina 748 ext of 7 1951 J&D Mexican Irrigation of gtd 448	*f 17½	57 1/8	
*4 % 1934J&J15 5r Water 1933-1951M&N	b 3.00 b 3.00	to 3.25	%	4s of 1910	f 20 f 20	22 22 55		Mendosa (Prov) Argentina— 71/48 extl e f 1951—— J&D	k 321/8		
58 Water 1952-1971_M&N15 West Hartf'd 4 1/48 1943J&D 4 1/48 Mar 15 1933-'48_M&8	b 3.75 b 2.00	to 3.50 to 3.50	%	British—Cons 234s op '23 Q-J	1 70 110	72 118	===	(May 1914 coupon on)	f 4	51/4	
W HavUSD 4 4 8 34 56 M&N Westport 4 4 8 1935-1944	$\begin{array}{c} b \ 3.00 \\ b \ 3.00 \\ b \ 3.00 \\ \end{array}$	to 4.50	%	Buenos Aires(Prov)6s '61M&8	99 % 34 %	100½ 36		(May 1914 coupon on) 1943 Mexico (U S of)— External 5s of 1899 4s of 1904	5 518	85% 5½	
Windham(T) 41/8 33 45 M&N 48 1934J&J	b 3.00 b 3.50	to 3.50	% .	stituted coupon on) _ M&S Extle f 7= 1952 A&O	31¼ f 35¼	34½ 37 35		Extl 4s of 1910 (£20 pieces) £100 and £200 pieces	f 4	6	==
4 % Ouly 15 1934 66 J&Jis 4 ¼ 8 Water 1934 44 J&Jis 4 ¼ 8 Water 1934 44 J&Jis 4 ¼ 8 Water 1935 64 J&Jis 4 ¼ 8 Water 1935 64 J&Jis 4 ¼ 8 1946 1963 J&Jis 5 Water 1933 1951 M&N 5 Water 1933 1951 M&N 5 Water 1952 1971 M&N 5 Water 1952 1971 M&N 5 Water 1952 1971 M&N 6 Water 1953 1953 1954 M&S W Hav USD 4 ¼ 8 33 45 M&S W Hav USD 4 ¼ 8 33 45 M&S W Hav USD 4 ¼ 8 33 45 M&S W Hav USD 4 ¼ 8 33 45 M&S 4 1955 1957 J&J 6 1955 1957 J&J 6 1955 1955 J&J 6 1955 1955 J&J 6 1955	b 3.50 b 3.75 b 4.00	to 3.75	%	Exti7 > s : 947	f 34 f 36 f 36	35 40 39		### ##################################	*f 51/4	9¾	
DELAWARE.	1.00	10 1.00	2.75	15 fund 1990 opt 1980. M&N Buenos Afres(Provide "AlM&S Stamped (Sept 1 1933 sub stituted coupon on)M&S Extlef 7 = 1952	341/8 32	38		Internal silver 5s	f		==
41/1 1961 opt 22 at 105_J&J Dover Spec S D 51 34-46 &&O			3.75 4.75	stitude coupon on) F&A Bulgaria (Kingd) = f 7s '67 J&J Sec = f 7 1/4s stabilization 'oan	191/8	33½ 21½		Minas Geraes (State) Brazil Extl 6½ 1958M&S Extl 6½ 1959 ser A_M&S	30 1/8 30 1/8	303/8 301/4	
Kent Co 4 1 1945-1950 M&S New Castle Co 4 1 1934 J&D			4.50	1968 M&N 15 Caldas (Dept of) Colombia	2478	24½ 20		Exch e f 5s 1972 ser IX J&D	71	86	
Sussex Oo 5s 1934-1970 J&J 41/4s 1934-1953 A&O			4.50 4.50	External s f 71/2s 1946_J&J Cauca Val (Dept of) Colombia 71/2s 1946A&O		20		Secured of 7s 1957A&O Newfound 64s 1936J&D30	25 86	30	
Wum gton—4146 '83-'87_A&O 4146Bldg—Con'53-'62 M&B			4.00	7140 1946 A&O Extl sec 7s 1948 J&D Cent Agricul Bank (Germany)		50		5 1942 & 1943 J&J 58 Dec 31 1952 J&J	78 76 76		==
4 1/8 1936-50 (s-a) A&O 5s 1947-1949 S&O			4.25 4.25	Farm loan 6s 1960J&J15 Farm loan 6s 1960 A&O15	441/2	4334		New South Wales (Australia)- 5s extls f 1957F&A	8214	83 83	-
DELAWARE. 4½s '60 opt any date 105 J&J 4½s '1961 opt '22 at 105 J&J Dever Spec S D 5s '34-'46 A&O Kent Co 4½s '1945-1950 M&S NewCastle Co 4½s '1945-1950 M&S NewCastle Co 4½s '1934-J&D 5½s '1936-1944 J&D 4½s '1934-1953 A&O 4½s '1934-1953 A&O 4½s '1936-1945 A&O 4½s '1936-1945 A&O 4½s '1936-63 (e-a) A&O 4½s '1936-63 (e-a) A&O 4½s '1936-1937 A&O 4½s '1936-1937 A&O 4±s '1938-1941 A&O 4±s '1942-1948 A&O			4.15 4.25 4.25	Cent Agricul Bank (cermany) Farm loan 6s 1960M& 815 Farm loan 6s 1960J&J15 Farm loan 6s 1960 A& 015 Ser A int ctfs '38 A& 015 Central Bank of Germany— 6s A 1952F&A 6s series B 1951A&O Chili (Rep) ext 7s 1942 Max N Extis 4 6s 1960 A& A&O	45 k 2934	46		Mtge Bank of Jugoslavia— Secured of 7s 1967 — A&O Newfound 64/s 1936 — J&D30 54/s 1942 & 1943 55 Dec 31 1952 — J&J 55 1955 — J&J New South Wates (Australia)— 5e ext is f 1967 — F&A Extle 2 5s 1958 — A&O Met Wat Serv & Dr Board S f 5 5/s 1950 — A&O	82 78	83 79	
FLORIDA Brevard County School Tax					\$ 52 10½ 9½	$52\frac{34}{11\frac{1}{2}}$ $10\frac{1}{2}$	===	8 f 5 1 5 1 950	93½ 95½	95¾ 95¾	
Districts 6s 1933-55	f -7-	12		Dati - 40- Dat 1001 - The	017	$10\frac{1}{4}$		35-yr extl s f 5s '63_M&815	0712	95 91 891/8	
0s impt 1934-1938J&J 6s Ref & Impt '33-'56 var_ Dade Oo 5s Oct 1947-'54 A&O	f 7 f 7 56	12 12 62	===	Extist os reo 1961#&A Extist f 6s Sept 1961#&A Extist f 6s 1962#&B Extist f 6s 1962#&B Extist f 6s 1963#&D Ohlii Mige Bk 6\\\ 6\\\ 5\\\ 7\\\ 7\\\ 8\\\ 1\\\ 8\\\ 1\\\ 8\\\ 1\\\ 6\\\ 1\\\ 8\\\ 1\\\ 8\\\ 1\\\ 8\\\ 1\\\ 8\\\ 8\\\ 8\\\ 8\\\ 1\\\ 8\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\\ 8\\	914 914 914	10½ 10 10½	===	Norway Municipalities Dank	20 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	861/2	
50 1934-1937 J&J Dade Co Spec Sch Dist No 2 1933-1935	56 35	62 40		Ohili Mtge Bk 6 % s '57 J&D31 8 f gu 6 % s Jne 30'61. J&D 31	12 14	12¾ 18	===	Extls f 5s 1967J&D Guar s f 5s 1970J&D Panama (Rep) ext5 1/4s 53 J&D Extls f 5s 1963M&N 15	99½ 35	100 35½	
Durel County	200	97		68 1962 M&N 6% notes 1931 I&D	*fk1014	1134 12		Pernambuco (State of) Brazil	*fk 11	15	
5e Armory 1944J&J Jacksonville 5s Jan 1 '36.J&J 5e Jan 15 1934-45J&J 15 5/4e Jan 15 1934-45J&J 15	88 88 88	96 96 96	==	Ohinese Government— Hukuang Rys 5s £_J&D15 44s of '98 £ red '44 _M&8	1101 ×	21 1/8 103		Extl s f 7s 1947 M&S Peru sec s f 7s 1959 M&S Nat Loan extl 6s 1960 J&D	13½ 9 8½	15 9¾ 9	
Jacksony S D Ne 1 5s Apr '45	35	96	==	(July 1 1933 coupon on)	391/2			Nat Loan extl 6s 1960 J&D Extl a' 6s 1961A&O Poland (Rep of) 6s 1940_A&O Stab'n 1 s f 7s 1947_A&O 15	59¼ 71¼	6014	===
Lakeland 6sFeb 1 1934-'41 Miami 5 \(\sigma = 1934-35M \tilde{\pi} \) 8 1934-1939	30 39 39	40 35 41 41		(with Jan 1 1934 coup on) Extls f 6s (1928) 1961 A&O Colombia Mtg Bk—	39½ 39	39¾ 39½		Extle f 8s 1950J&J Prussia 6½s 1951M&S15 6s 1952	$\begin{bmatrix} 71 \\ 32 \\ 32 \end{bmatrix}$	71 1/2 71 1/2 33 1/2 33 1/2	
Mami 5 1/5 1934 -35 M&8 5 1934 -1939 M&8 5 1934 -1939 M&8 5 1933 -1935 O&A 41/6 1936 1938 A&O 41/6 Munic Imp 34 - 55 M&8 8 186 186 1934 M&8	39 39 39	41 41 41	-	20-yr s f 6½s 1947 A&O Sink fd 7s(of 1926) '46 M&N Sink fd 7s (of 1927) '47 F&A	25 25 25	30 29¼ 30		Queensland (State) 78 '41 A&O Ext g 6s Feb 15 1947 F&A15	95 911/8	100 92¾	===
	39 39	41 41		Extle f 7s 1942	3 3	341/8		Rio de Janeiro 61/28 1959 Rio Grande Do Sui (State) Brazil ext s f 8s 1946_A&O	*fk1612 245%	27	
Miami Beach 5% 1934-1935	65 65	69 69	26	S f g 7sNow1'22 c'res M & N	f 26 16	35		Brazil ext s f 8s 1946 _ A&O 7s ext l s f 1966 M&N Ext s f 7s 1967 J&D Ext l s f 6s 1968 J&D Rumania (Monopolies)	24 5/8 24 24 5/8	27 27 27	
5 % s 1936-1939 M&N 5 % s 1940-1950 M&N Moore Haven 6 s 1933-1955	65 $f \bar{3}\bar{0}$	69 58	==	Ouban 58 1944 opt 1911 M&S Extl. g 4 1/8 49 opt F&A	86	173/8 88 863/8	==	Institute 7s 1050	3336	35	
New Smyrna 6s 1933-1945 Orlando 5 1933-1952 Orange County 5s 1944J&J	48 54	58		May 1 1936 coupon	89¼ 70 43½	70½ 45½	===	Russian 6 %s June 18 '19_J&J Certificates of depocit	*f 5 ¼ *f 84 *f 84 ¾	5 14	
Palm Beach 6s 1933-1952	54 	62	===	Serial 51/4s 1934 J&J Serial 1935-1937 J&J Oundinamarca Dep (Colombia)	87 71			5 % % Ext Ln Dec 21 J&D Certificates of deposit Saar Basin Cons 7s 1935_A&O	*fs414 k101		
Pensacola 4 1/2 ref 1941 _ A&O 6% School 1934-1951 _ J&J Pinellas Co 8s 1940	2222			Tare a 1 0 32 1 1 1 2 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	181/2	18 7/8		8% external loan 1936 J&J	23 ½ 20 ½		
Pinellas Co 6s 1940 Newberry 5s 1933-1942 8t Augustine 5s 1955 J&J 6s impt 1934-1937 F&A				Creciosiovas Republic— Ext s 1 8s 1951 ser A A&O Ext s 7 % 1952 ser B A&O Denmark ext % 1952 J&J Ext 1 5 % 1955 F&A Trust rcts 4 % 1962 A&O 15 Deminica Rep 5 16 42 M F&J	93¼ 95 89⅓	94 98 90½		Ext 18s 1950	183/8 18 66	19	:
88 Petersburg 5 148 1949 J&J 5 1934 1953 J&J 5 148 June 1954 J&D				Ext'l 5148 1955 F&A Trust rcts 41/8 1962 A&O15	83	85 721/8		Sec s f 7s 1940	231/4	241/2	
6s 1933-1938J&D Tampa 5s June '55 op '25 J&J	55	60		5 %s Quet Adm 1940 A&O	55½ 50 50	56		Suxou state Mige Institution	671/2	001/	
58 1933-1938 - op '25 J&J 58 W W Purch '34-'72 F&A 448 Impt 1934 37 - J&J West Palm Beach 6s 1933 '40.	55 55	60	!	2nd ser 5 1 1 940 A&O Dutch E Indies 6s 1947 J&J Ext s f 6s 1962 M&S	132 136 135 58	190		Sink fund 7s 1945J&D Sink fund 61/s 1946J&D Serbs Croats & Slov (King of)	643/8	67	
Cet witchoop	f			Exts f 6s 1962	135%			Ext 8s 1962 M&N Ext 7s 1962 ser B M&N Silesia (Prov) Poland—	23 21		
Agricul Mtg Bk (Colombia Guar of 6s 1947F&A	29	30		8s A 1948 J&J Certificates of deposit Estonia (Rep of) 7s. 1967 J&J	48 45 511/8	471/2		Extls f 7s 1958 J&D Silesian Landowners Assn— (Bank of the) 1st 6s '47F&A	461/2	47 33	
Guar s f 6s 1948 A&O (April 15 1933 coupon on) (Oct 15 1933 coupon on)		331/4		6 % 8 Mun loan '54 cl A A&O	78 753/8	79		Styria (Prov of) 7s 1946_F&A With coupons attached	473/8	60	
20-yr 7a Jan 15 1947 J&J	28 fk34 fk35	31	==	Class BA&O	75½ 82 74½	76 %		Only unmat'd cons attached & Swedisho % ext 1954 M&N Switzerland 5 % Ext 46 A&O	95	95 5/8	
Akershus (Dept of), Norway— 5s 1963——— M&N Antioquia Col (Dept of)—	73	751/2		Extl s f 6 1956 M&S Extl s f 5 1958 F&A France (Republic of) 4s 1917 41/2 Conv loan 1932	72		11	Falwan Electric Power— S f 5 1/s 1071 J&J Folima (Dept of) 7s 47 M&N	61	62 78	
Extle f 7s ser A 1945J&J Extle f 7s Ser B 1945J&J	16 16	17 17 18 17	==	58 premium 1920 M&N 446 % premium 1933				Extlef644a1957 J&D 15	16 1/4 53 1/8 44 1/8	7557	
Extl s f 7s ser O 1945 J&J Extl s f 7s ser D 1945 J&J	16½ 16 15	18 17 16%		78 ext of 1924-1949 J&D 71/8 External 1941 J&D German Govt Internat	141½ 138¼	140		Uruguay 8s ext 1946F&A Extl s f 6s 1960M&N Extl s f 6s 1964M&N	36 3/8 27 1/2 26 1/2	39 7/8	
Extlef7s 1957 1st ser_A&O Extlef7s 1957 2d ser_A&O Extlef7s 1957 3d ser_A&O	15 15	1678 1678 16		51/2 loan of 1930-65_J&D German extl 7s 1949A&O15	43¼ 70	43 5/8 71 1/2		Venetian Prov Mtge Bank— S f 7s 1952 ser AA&O	T	104	
h Rogie , a Rogie 65 to the		a will b	- 11	THE SECTION OF THE PARTY OF THE PARTY OF		1 2 1	11				

b Basis. c Basis \$5 to the s. f Flat price. k Last sale. I in London. m Dollars per rubles flat. n Nominal. p Per £20. r Canadian price, : Sale price per 1.000 guilders. u Dollars per 1.000 lire flat v Dollars per 1.000 francs. w Dollars per 500 francs v Per £200 z Per £300 bond. • Negotiability impaired by maturity.

Bonds.	Yield I		To Net.	Bonds.		Basis or Ask.	To Net.	Bonds.		d Basis or Ask.	N
FOREIGN CITIES, &c.	78	84		Edmonton (C) 5s '45&'50 A&O	73 73	78 78 97	==	IDAHO			T
aden Extl s f 7s 19513&J k lergen, Norway Extl s f 5s 1960M&S Extl s f 5s Oct15'49.A&O15	76			58 Jan 1951J&J	93 87	91		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 5.00 b 5.00	to 4.75	70
Extls f 5s Oct15'49_A&O15 erlin 6 4s 1950A&O 6s June 15 1958J&D 15	76 2712	82 85 30 30	===	familton— 48 Elec L & P 1941A&O Lachine P Q 5s 1954J&D Maisonneuve Q 5 1/18 36M&N	85 90 96	89 94 90		4 1/2 Ref 1934-35A&O 4 1/2 Ref 1936-1939A&O 4 1/2 Ref 1940-45	b 5.00 b 5.00 b 5.00	to 4.75	8
Extl a f 6 1/2 1947 &&O	$\begin{bmatrix} 29 \\ 24 \% \\ 24 \end{bmatrix}$	26¾ 26	===	Mantona (Prov) 59 1944. N. 172	04	99 87 86		4 %s Road 1937 opt '27_J&J	b 5.00	to 4.75	1 %
risbane (City) os 34M&N	6814	134½ 74		4148 May 1 1945M&N 4148 Dec 15 1956J&D15 Montreal 58 Dec 1 1945.J&D 58 8 f Nov 1 1956M&N	81 96 96	98 98 98		ILLINOIS			
8 f 5s 1958	6812	74 74½ 90	===	Montreal 5s Dec 1 1946. J&D 5s s f Nov 1 1956. M&N 4 ½s May 1954. J&J 4 ½s 1931 1944. J&J 4 ½s 1933	91 91 100			41/48 Serv Comp 1934-43 F&A	5 3 90	to 3 70	3
Extls f 6s (of 1927) 62_J&D	331/4	34		4 1933	93 89	98 92		414s Serv Comp 1934-43 F&A 414s Aug 1 1934-38 F&A 414s 1934-1943 F&A 414s 1934-1944 F&A 4s May 1 1934-1935 M&N 4s Highway 1941-1943 May 4s Highway 1941-1943 M&N 4s Highway 1945-1954 M&N 4s 1945-1958 M&N 4s 1945-1958 M&N	b 3.90 b 3.90	to 3.70 to 3.70	9
uenos Aires, Argentine Rep Exten 614s 1955 ser B_J&J Extl s f 6s 1960 ser C2 A&O	46¼ 50	55 59	===	4 %s 1940-1951 A&O15 4 %s June 1 1971 J&D	87 86 87	92 89 89 90	===	4s May 1 1934-1935M&N 4s Highway 1934-1940May 4s Highway 1941-1943May			33
Extl s f 6s 1960 ser C3 A&O ali(Colombia)s f 7s '47_M&N arisbad (City) s f 8s '54_J&J	17 71½	52 19 75	===	3 4s refdg May 1939 M&N Matrep-Oe 414s '53, '54 & '61	90	93 92		4s Highway 1945-1954 M&S 4s 1945-1956 M&N			33
hilean Cons Municipal Loan-	8	9		41/18 May 1 1965 M&N Harbor Commissioners	102	103	0.00	Prooming townsmib H 2	7		5
Extis f 7s 1960 ser AM&8 hristiania (Norway)— 30-yr s f 6s 1954M&S elogneGerm'y 6 1/4s '50 M&815	84 26 5/8	28				94 94		Dist No 206 4 1/3 36-46 Champsign County 5	90 95	95 96	1
5s June 1 1952J&D Extl g 4 4s 1953M&N	68½ 66½	69¾ 67		New Brunswick- 4/5s non call 1958. M&N 15 4/5s s f Apr 15 1961 A&O15 4/5s s f Sono M&S Vorth Vancouver 5s 60 . J&J Nova Scotla (Prov) 5s 1934 F&B Deb 5s 1960	91 93	94		4s 1935J&J 4s 1936J&J	92 88 85	94 90	1
Jerdoba (City) Argentine Rep 7s extl s f 1957F&A Extl s f 7s 1937M&N 15 Danish Cons Municipal Loan	16½ 38¼	16¾ 40		Nova Scotia (Prov) 58 1934F& A Deb 58 1960 M& S Deb 4 448 Sept 15 52 M& S15	98 98 94	100 100 96		48 1937-50	92	88 94	
anish Cons Municipal Loan				Deb 5s 1960 M&S Deb 4½s Sept 15 52 M&S16 Deb 4½s 1960 M&N15 Ontario (Prov) 6s 43_ M&S15	104	96 107 99	===	4s 1934-1937 F&A Chic Lincoln Pk 4s 1934 M&N	92 91 83	94 92 85	1:
73nish Cons Municipal 103n 536 1955	k 71⅓ 41	4134		Ontario (Prov) 68 33. M&SIS 446 1944	97 97 97	100		' 5g	84 84	86 86	1
		41¾ 36¾ 30		4148 1934M&N15	97 97 96	100 100 100		Ohicago Sapitary District— 4½s 1933M&N 4½s 1934-1935 M&N	f 74 f 72	75 75	1-
76 1934A&O 76 1935-1945A&O Extl s 161/s 1953M&N HermanCons Munic 78'47F&A	20 21½	26 25	===	4s 1941 M&N 4s May 15 1934-43 M&N 15	94 94	97 97	===	4½s 1937-1939M&N 4½s 1940M&N	f 70 f 70	$\frac{72}{72}$	1
		33		4s May 15 1944-57_M&N 15 4s May 15 1958-68_M&N 15 Hydro Elec Pow Com—	88	92 90	===	4s 1935	93 89	95 92	-
Ianover (City) Germany Extl conv 7s 1939M&N Iavana—1st 6s 1939Q-J	k 45⅓ 98		===	48 May 15 1958-68 M&N 15 Hydro Elec Pow Com— 58 Jan 1 1935J&J 2 444 Jan 1 1970J&J 2 Ottawa City 58 34 46J&J 68 Munic Imp 34 56J&J 58 July 1 1934 1956J&J 445 1934 1935, 1944J&J 445 1934 1937J&J 445 1934 1942J&J 445 1934 1960J&J Quebec (Province)—	96 96 100	99 99 105	===	Obicago Sanitary District 4½8 1933 — M&N 4½8 1934-1935 — M&N 4½8 1937-1039 — M&N 4½8 1937-1039 — M&N Chic South Park 4s 1933 4s 1934 4s 1935 4s 1935-1938 — M&N Chic West Park 4s 1936-41 Cook Co 4½6 34-40 — A&O 4½6 For Pres 34-43 — J&D 4½8 For Pres 34-3 — J&D 4½8 For Pres 1934 — A&O Eggin Sanitary Dist—	86 85	88 88	1:
2d 6s	95 26	271/2	===	6s Munic Imp '34-'50J&J 5s July 1 1934-1956J&J	97 97	101		Cook Co 4148 '34-'40A&O 4148 For Pres '34-'43_J&J15	1 73 1 74	75 76	
Extl s f 6 1 1960A&O Iungarian Cons Munic Loan	73 26	74½ 28		414 1934, 1935, 1944_J&J 414 1934-1937J&J	96 93 94	99 99 97	===	4 1935-1943J&D 4 198 M 1934J&D	7 74 7 74 7 74	76 76 76	:
Unmat'd coups attached. Extl # f 7s Sept 1946J&J	25	40	===	4 1/2 s 1943-1960 J&J Quebec (Province)—	91	97	===	Elgin Sanitary Dist— 58 1934-1944——M&N	90	1000	
Unmat'd coups attached	2816	31¾	===	4½s 1950 opt 1945M&S 2 4½s s f 1961M&N	98 94	97		Evanston S D No 76— 4 1/4 s 1935-1948 Granite City 4 1/4 s 1934-48	b 6.25	to 5.25	5 9
ima (Otty) Peru— Extl s f 6½s 1958 — M&J Certificates of deposit— yons (City) 6s 1934 — M&N darsellies (Otty) 6s 34 M&N Medellin (Munic) (Columbia)	*fk7 *fk8			Quebec City— 5s S F (non-call) 1960 M&N Saskatchewan (Province)—	1	98		5s 1934-1944 — M&N Evanston S D No 76 — 4½s 1935-1948 Grante City 4½s 1934-48 — 1930-1944 Jackson Co 4½s 1939-1944 Lake Co 5s road 1934-35 F&A	90 86	94	- 6
Marseilles (City) 6s 1934M&N Marseilles (City) 6s '34_M&N Medellin (Munic) (Columbia)	134	134½ 134½			85	89	===	5s Road 1936-49F&A River Forest S D No 90 41/8 1933-1947		80	1
614s 1954	16	16½ 85 37	===	4/58 July 2 1945 J&2/2 4/58 1955 M&N 16 4/58 Mar 15 1960 M&N 16 48 Nov 15 1955 M&N 16 48 Nov 15 1957 M&N 16 58 1940-1950 J&1 58 1934-1934 J&1 58 1934-1934 J&1 58 1934-1934 J&1 58 1934-1934 J&1	80 80 90	84 84 92					1
Milan(Italy)ext 61/48'52_A&O Montevideo (City) 78'52_J&D Extl # f 6# 1959 #er A_M&N	361/8	291/4	===	4s Nov 15 1957M&N15 Toronto 8s 1934-1940J&J	75 100	79 104		INDIANA (see footnote o)			1
Oslo s f g 6s 1955M&N	25¾ 88	91	===	6s 1940-1950J&J 5s 1934-1934J&D	103 100 98	107 101 101	8 yr 16 6 a 5	Cass Co 04s 1933M&N 15 Elkhart 41/s WW '34-'75 A&O Evansyille k4s ref 1942J&J			4
Porto Alegre (City), Brazil— Sinking fund 8s 1961J&D S f 40-yr 71/8 1966J&J	20½ 20%			5a 1040-1040 J&D	98	101 101 101		Fort Wayne— 41/s 1933 to 1941A&O 1942 to 1946A&O			-4
Prague (Greater) City— 734s loan of 1932-52M&N Bio de Janeiro 8s 1946A&O	99¾ 20⅓ 19⅓	100 21 21		4 1934-1935	99 93 97	100		1947 to 1957A&O kFort Wayne School Dist—			
Extl s f 6 1/2 1953F&A Reme extl s f 6 1/2 1952A&O Rotterdam (O) ext 6s 64_M&N	85	21 86½ 105	===	58 1930-1959 J&D 41/6 1936-1937 A&O 41/6 1936-1937 A&O 41/6 1938-1939 A&O 41/6 1940-1941 A&O 41/6 1942-1945 A&O 41/6 1940-1941 A&O 41/6 1942-1945 A&O	95 94 94	98 98 98		5s Oct 1 1933-1943			- 6
Baarbrucken (City), Germany Ext 7s Mar 31 1935 - A&O	k103 1/8			48 £ July 1 1948J&J 3 1/48 July 1 1944-45J&J Vancouver, B C. 5 1/48 39 A&O		98 93 93 90		Hammon (City)— 4s C H 1942-1956—J&J30 Indianapolis—		125 404 3145	
Extl s f 6s 1958	91	63		5 1952 F&A	86 84 80	89 86		k4s Fire Dept J'ne 1 '41 J&J			4
Extl a f 7s 1961 M&N	*fk1014 *fk93/8			5 1940 & 1941 var. F&A 5s 1940 & 1941 var. 5s 1945 & 1946 var. 5s 1950 & 1951 var. 5s 1950 & 1951 var. 1841 1942 and 1967 F&A	80 80 80	89 86 86 86 86		13 148 Hospital 1936 J&J			- 4
Sao Paulo Brazil 8s 1952 M&N Extls f 61/s 1957M&N 15 Selssons (Oity), France—	1.00		===	4\forall 1942 and 1967F&A Verdun deb 5s 1954	74 90 85	95	===				
Ext g 68 Nov 14 '36M&N		140		Winnipeg, Man, 5s '44 - A&C 4 1/48 non-call 1944 - M&N 4 1/48 June 1 1946 - J&D 4 1/48 June 15 1950 - J&D 18	80 80	90 84 84	===	k4s Bidg Sept 1 1946J&J k31/s July 1 1941J&J k5s Oct 20 1933-39_A&O20 Logansp't k41/s '34-'37 J&D18			44
Red ann s f beg 17-52 M&S	6018				80 74	84 79	===	So Bend k4 %s W W '43_M&N			- 4
85 dney (Olty) N S W - 25-yr s (5)/s 1955 - F&A Tokyo (Olty of) 5s of 1912— Red ann s f beg '17-52 M&S Extis f 5 5/s 1961 - A&O Frondhjem (Olty) Norway— Extis f 5/s 1967 - M&N Frucuman (Olty) Argentine Rep	53 63	83	1					South Bend School City— 41/2 Impt 1939-1948_F&A			
Fucuman (Oity) Argentine Rep Secured 7s 1951J&D Vienna (O) extl 6s 52M&N Warsaw (Oity) 7s 1958F&A	f 23	26 60		GEORGIA	b 3.75	to 3.50	%			19.4	
Warsaw (City) 7s 1958F&A Yekohama extl 6s 1961J&D	581/4 45 65	45½ 65¾		3 1/48 Jan 1934-1935J&	b 3.75	to 3.50	%	INDIAN TERRITORY (See	Oklal	oma).	
CANADA				Atlanta—4 1/48 June 30 1943 Atlanta—4 1/48 Jan 1 1940J& 58 Water 1934-'37J&	b 4.00 b 4.00	to 3.80	%	AWOI			-
Dominion of Canada—	017/	0214		Atlanta—4 ½ Jan 1 1940—J& 58 Water 1934-37.—J& 58 Water 1938-31.—J& 4½ 1934-1956.——J& Augusta—4 ½ Flood '42M&A 4½ 1934-1956.——J& Clarke Oo 58 1934-41.—J& Columbus—58 1934-44.—J& Uerdele 58 W W 34-38.—J& Bibb Oo 4 ½ 1948-49.—M&A Crisp Oo—	b 4.00	to 3.80	7%	4 1/4 s 1933 J&D	b 3.75	tu 3%	
30-yr 4s Oct 1 1960 A&O 15-mo 4% notes Oct 1 1934 41/s Feb 1 1936 F&A	100%	100 %		4s refunding 1934J& Olarke Oo 5s 1934-41J&	b 4.00 b 4.10	to 3.80	%	4½s 1933	b 4.25 b 4.50	to 4.00 to 4.25	5 9
58 refdg Oct 15 '43_A&O 15 58 Mar 1937M&S 58 May 1952M&N 5168 Vict Ln Nov '33_M&N		101 1044 1035	===	Columbus—58 1934-44J&. Cordele 58 W W '34-'38J&. Bibb Co 4148 1948-49_M&N	95 1 b 4.00	100	%	4 1939-1940 Sch Dist- 4 1939-1940 M&N 4 1940-1941 M&N	b 4 50 b 4.50	to 4.23 to 4.23	5 9
5148 Vict Ln Nov '33_M&N 5148 Vict Ln Nov '34_M&N 5148 Vict Ln Dec '37_J&D	95	10358 96 971/2		Hydro-Elec 5s '34-'57_F&N	50	60		Des Moines 5s '34 '57J&i 4½s W W 1934-42J&i	b 4.50	to 4.2.	5 5
58 N Serv Nov 15 36M& 15 58 N Serv Nov 15 41M&N15	100	104 99 101		Macon 4 16 W W 1934-36 J&. 4s Pav & Sew '34 to '39 J&.	b 4.00 b 4.00	to 4.10 to 3.80 to 3.80	%	Davenport Indep 8ch Dist- 44 1939-1940	b 4.50	to 4.2	5
Alberta (Prov of) 5s' 50 A&O15 4 14s Jan 15 1957 J&J 4 14s Jan 15 1942 J&J15 4 14s July 16 1958 J&J	89	91 85		Dougnerry O	98	101	1%	4 % 8 1944	b 4.40 b 4.50 b 4.80	to 4.2. to 4.2. to 4.4	50
		85 85		Rome4sMunicbidg 34-394&C Savannab—4/4s ref 1943.J&. 4/4s Drainage 1944F&/ 4/4s Refunding 1959F&/ Spaiding Co—5s 34-49J&I Swainsboro 6s 1934-50A&C Valdosta 5s 1934-1942JaI Ware Co 5s Road 1934-49-J&. Watterns D 6s 1934-50 1934.50	b 4.00 b 4.00	to 3.80	%	Marshalltown Ind 8 D-	7.53.50	100 3 5 300	
	82 90	85 92 92		414s Refunding 1959_F&A Spalding Co—5s '34-'49_J&I Swainsboro 6s 1934-50_A&C	98	102 102 102	%	50 Oity Hall 1933-39M&N	5%	to 4.5	1
	90			II WARREN OF OF A TO A COMMENTAGE	n 4.20	to 4.10	0 %	1	1	1	1
4 16 Apr 1 1967		92 91	===	Valdosta 5s 1934-1942Jan Ware Co 5s Road 1934-49-J&	100	103					1
4 ½ A Dr 1 1991 — A&O 4 ½ A Dr 1 1995 — A&O Brit Ol Prov) 55 '48 J&J 15 58 Apr 25 1954 — A&O 25 4 ½ 8 1934-1946 — J&D 29 4 ½ 8 1934-1946 — J&D 29 4 ½ 8 1946 — B&A 13 2 3 '69 J&J 23 4 ½ 8 6 1946 — B&A 13 4 8 de 1936 — F&A 15	86 83 83 83	86 85 85 92 92 91 87 87	===	Woodbury 6s 1934-49J&I		103 100 100					
4 1/10 Apr 1 1967 A&O 4 1/10 June 1 1967 J&D 4 1/10 Apr 1 1935 A&O Brit Col (Prov) 5s '48 J&J 15	86 83 83 89 85	92 91 87 87 92 90 85		Woodbury 6s 1934-49J&I							

b Basis. f Flat price. Negotiability impaired by maturity. n Nominal. k Tax-exempt, under a law approved March 9 1903, and which were that affect April 23 1903, hongs usued after that data by municipal corporations are exempt and these sell on a better basis.

Bonds.		Basis or Ask.	To Net.	Bonds.	Yield Bid.	Basis or Ask.			Bid.	Basis Or Ask.	
Iarshalltown— 4 1/4 Water 1934-42A&O 4 1/4 Water 1943& 44A&O ttumwa 4 1/4 June 1936 olk County—	b 5 00 b 5 00 b 5 00	to 4.50 to 4.50 to 4.50	70%%	New Orleans— 58 Pub Belt RR '39-'49_J&J 58 Pub Belt 1950-59J&D 4 ½ 1934-39J&J 4 ¼ 1940-49J&J			= :	3½s gold July 1944 M&S 3s Met Sewerage 1936 M&S 3s gold July 1 1939 J&J 3s gold Water Jan 1 1941 J&J Arlington 4s 34-'42(tax ex)J&J	b 3.15 b 3.15 b 3.15 b 3.15 b 2.00	to 3% to 3% to 3% to 3% to 3.40	0 9
Olk County— 58 Funding 1934-35J&J loux City 68 '35-'45F&A15 68 Ref Aug 15 1940F&A15 68 Fire Fund 1934J&J 58 Police Fund 1933M&N 4\s 8 swer 1934-7M&N loux City 8 D 58 1941J&J loux City 8 D 58 1941J&J	b 4.25 b 4 50 b 4 50 b 4 50	to 4.00 to 4.25 to 4.25 to 4.25	%%%%	5s Pub Belt 1950-59 J&B 4 ½s 1940-49 J& J& 4 ½s 1940-49 J& J& 4 ½s 1950-59 J& J& 4 ½s 1950-59 J& J& 4 ½s 1933-1977 A& 0 4s floating debt 1948-A& 0 4s Constitutional 1942-J& J& 4s Public Impt 1950 opt 1942 (old issue) J& J& Pub Impt 42 opt 28.J& Orleans District-	75 75 75 75 75 75 75		=	31/48 March 1935M&8 Beverley 48'34-'86(tax ex) A&O	b 2.00	to 3%	- 3
5s Police Fund 1933 M&N 41/s Sewer 1934-47M&N loux City S D 5s 1941J&J	b 4.50 b 4.50 b 4.50	to 4.25 to 4.25 to 4.25	%%%	4s Constitutional 1942_J&J 4s Public Impt 1950 opt 1942 (old Issue)J&J 4s Pub Impt '42 opt '28.J&J	97 87 93½	98 90 94½	===	Boston- 4½s Sept 1 1981 M&S 4½s Sept 1 1981 M&S 4½s Tun 1960 tax-ex_A&O 4½s Dec 1976 J&D 45 J&D 1936 J&D 45 Apr 3½-37 (tax-ex)A&O 45 1934-1939 (tax-ex)_A&O 45 1934-1939 (tax-ex)_J&J 45 Tunnel & Sub 1948_J&D 45 Sub 1957 tax-ex_A&O 45 Sub 1958 tax-ex_J&J 45 Tun 1958 tax-ex_J&J 45 Tun 1958 tax-ex_J&J 45 Jun 1934 J&D 3½s Jun 1 1943 J&D 3½s Jun 1 1944 J&D			-44
KANSAS.	b 4.15	to 3.90	%	Orleans District—	68 68 68	73 73 73	=	48 July 1936J&J 48 Apr 34:37 (tax-ex)_A&U 48 1934:1939 (tax-ex)_J&J 48 Tunnel & Sub 1948_J&D	b 3.00 b 2.50	to 4.25 to 4.25	5 9 9
14s Soldiers Compen 34-52 Soldiers Comp 1953_J&J Soldiers Comp 1954_J&J brawford Co 44s 1939 [utchinson—	b 4.15 b 4.15 b 4.55	to 3.90 to 3.90 to 4.40	%%%	Orieans Parish Sch Doord		73 73 73 73		48 Sub 1957 tax-exA&O 48 Sub 1958 tax-exJ&J 48 Tub & Sub 59 tax-ex _J&J 3 18 1933-1951M&S	b 4.50 b 4.50 b 4.50 b 3.50	to 4.25 to 4.25 to 4.25 to 4.50	5550
4148 Pub Blag '61 op '31J&J 4148 1933	b 4.35 b 4.35 b 4.35	to 4.15 to 4.15	% 3.90	5s 1936-1944		82		3%s June 1 1934J&O 3%s July 1 1935J&J 3%s June 1 1943J&D 3%s June 1 1944J&D			- 4
4148 Wat & Light 1944_J&J 4148 Wat Plant Pur '39 J&J 4148 Imp July 18 '49_J&J Board of Education—			3.80 4.05	58 1944 July 1968 July 1968 B B District— 58 1950 Series B A&A	80 75 78		•	TO LOUT LOTE CON-OK ACCU	b 3.25	to 4%	4
4%s 1934-1953F&A 4%s 1934-1953J&J Sch Dist 4%s 1934-54J&J eavenworth	b 2.00 b 2.00 b 2.00	to 4.05 to 4.05	%	5s Mar 1953 opt 1943 max 5s 1965 Series D F&A Shraveport— 5s 1934-1936	78 78 78 78 82 82	86 86		Cambridge— 4s Oct 1 1946-1949——A&O 3/4s May 1 40 (reg), M&N 3s Bridge 1941——F&A Chelsea—4s Park 1936—A&A 4 Sept 1 1958——M&8 Everette			- 4 - 4
eavenworth— 4 ½ Water 1934-1947 & J 6 & venworth Co 5	b 4.40 b 4.65 b 4.40	to 4.30 to 4.40 to 4.20	%%%% %%%%	5s 1934-1936 F&A 5s 1934-1936 J&D 5s Dec 1 1933-1969 J&D 5s Wat Wks Riv '34-'40M&S 4/s W W& Sew '34-'54 J&J 4/s May 2 1934-67 M&N2	82 82 82	86 86 86		4g July 1 1041-1058 T& I			15
aine Co 4 1/2 1945 edgwick Co 4 1/2 1940 hawnee Co. 4 1/2 1944 opeka 4 1/2 1933 F&A	0 4.40 b 4.20 b 4.25	to 4.30 to 4.10 to 4.05	%%%%	Tensas Basin Levee District 5s Jan 1957J&J	The state of the state of	75		4 ½s 1934-1937 M&S 4 ½s 1938-1941 M&S 4 ½s 1934 (tax-ex) M&N			100000
4½s 1948 epeka S D 4½s Mar 1 '34-'46 fichita 4½s 1933-36J&D yandotte County—	b 4.25 b 4.25	to 4.05 to 4.05	%		b 3.60 b 3.70	to 3.30 to 3.40	%%	Fall River— 4 ½8 1934-1937 — M&S 4 ½8 1938-1941 — M&S 4 ½8 1938-1941 — M&S 4 ½8 1934 ∱5 (tax-ex) — M&N Franklin (Town) 4 ½8 1934-44 — M&N Gardner 4s wat 1934 — M&N Holyoke—	b 3.00 100	to 4.20	5
yandotte County— 448 Bridge '34 to '41_F&A 448 1933 1939J&J 448 1940-1945J&J	b 4.30 b 4.30	to 4.10 to 4.10	%	5s Hway & Bdge '34-54 A&O 4s Sept 1 1934-1953 M&S 4s Highw & Bdge '35-39 M&N 4s Highw & Bdge '40-44 M&N 4s State Pier 1934-1942 M&S 314s 1933 M&S 314s 1934-1935 M&S 314s 1938-1937 M&S 314s 1938-1939 M&S 314s 1940-1951 M&S 314s 1940-1951 M&S	b 3.70 b 3.70 b 3.70 b 3.70	to 3.40 to 3.40 to 3.40	88888	4 48 34-50 (tax-ex) F&A 4 48 34-41 (tax-ex) J&J	b 3.75 b 3.75	to 4.50 to 4.50	0
KENTUCKY	90	91	6.00	3 193 1936 1937	b 3.70 b 3.70 b 3.70	to 3.40 to 3.40 to 3.40	%%%	416 1934 (tax-ex) M&N 416 1937 (tax-ex) F&A Lynn- 4 35-39 (tax-exmpt) M&N 4 1940-51 (tax-exmpt) M&N Malden 4s '34-'44(tax-ex) F&A			
148 Bridge 1950 J&J shland—58 1934-37 M&S 4 148 S I 42. 47 & 52 M&S owling Green—58 1955 J&J evington—	b 4 40	to 4 60	$6.00 \\ 6.00$	48 1935 & 1940 tax-ex_J&J Augusta 48 Oct 15 1934-55A&O	b 4.20	to 4%		Malden 4s '34 '44(tax-ex) F&A Medford— 34s 1933-1942 tax-ex_M&N Milton—	.5 - 15	Section 5	
ovington— 68 W W Jan 15'34-'61 J&J 15 44's Fdg 1934-48——F&A 44's 1935-1950———A&O 44's WW 1934-51——J&J 48 Fdg 1952 opt '42——F&A 44's School Jan 1 1934-69— eithenden County—	b 4.40 b 4.40 b 4.40 b 4.40	to 4.60 to 4.60 to 4.60	9999	48 Ref Wat '35 (tazable).J&J sath 48 Ref 1941 tax-ex.J&D selfast 4/58 Ref 1933-1950. Biddeford 48 1934-35 M&N 3rewer High Sch Distr- 4/58 1933-1945 M&N 3ardiner Water District— 48 1934 (tazable)J&J čennebec Water District— 48 Ref May 1 1959 M&N	b 6.00 b 5.00	94 to 5% to 4.50	%	4s 1934-1937 tax-exF&A	1 0 OF	to 9 15	-
48 Fdg 1952 opt '42F&A 4 %8 School Jan 1 1934-69 !ttenden County— 5 %8 Fdg Feb 1 '39-'49_F&A	b 4.40	to 4.60	8	4 1933 1945 — M&N Fardiner Water District 4s 1934 (tazable) — J&J	6.00 96	to 5% 98		43 34-43 (taxexmp) A&O New Bedford— 4s Sewer 1934-41 (tax- exempt) — M&N 4s 1934-35 (tax-ex) M&S Newburyport—			-
enderson County—4 1/48 R&B Oct 1'34-'56 A&O lckman—6s Fdg 1949_M&B exington—4s 1945F&A	b 4.10	to 4.20	6.00	4s Ref May 1 1959 M&N Kittery Water District— 5s Jan 1934 to 1938 J&J	92 6 6.00	95 to 5%		N wton 4s 1935F&A	100		-
os S D 1938	f 40 b 4.00	to 3.90	70	A 1933-1945 M&N Jardiner Water District— 4s 1934 (lazable) J&J Kennebec Water District— 4s Ref May 1 1959 M&N Kittery Water District— 5s Jan 1934 to 1938 J&J Did Town Water District— 4s July 1934-1939 J&J Portland— 4s OH '34-'45 tax ex. A&O 4s High Sch 1936 tax-exem 'ortland Bridge Dist (lazable) 2/5s July 1934 to 1939 M&S Portland Water District— 4s Funding 1938 J&D 4s Funding 1948 J&D 4s Funding 1948 J&D Saco 4s April 1939 A&O South Portland Sewer Dist- 4s 1933-1950 M&N Waterville 3 1/5s 1935 M&S MARYLAND	b 6.00 b 6.00	to 5%	07_	58 1934 (tax-ex)	100 b 3.75 b 3.75	to 4.75	5
4 148 Bridge Rev '48 M&N 4 148 Ref 1965 J&D 4 148 Jan 1 1970 J&J	b 4.00 b 4.00 b 4.00	to 3.90 to 3.90 to 3.90	9999	4s High Sch 1936 kax-exem. ortland Bridge Dist (tazable) 3/s July 1934 to 1939_M&S	b 4.00 b 4.00	to 3.80	%	Salem 4s Jan 1 '34 '54 tax-ex Somerville 4s Dec 1 1934 A&O 4s July 1 1934-35J&J 4s July 1 1948-55	b 2.50 b 3.75	to 3.50	Ď
4s Ref July 1 1937J&J 4s Sewer 1947J&A 4s Lou W Co 1959F&A	b 4.00 b 4.00 b 4.00	to 3.90 to 3.90 to 3.90	9999	Portland Water District— 4s Funding 1938J&D 4s Funding 1948J&D Saco 4s April 1939A&O Jouth Portland Sewer Dist-	b 4 00 b 4.00 b 4.80	to 3.80 to 3.80 to 4.50	%%%	9pringfield 31/4s 1935 J&J 4s 1935-'44 (tax-ex) F&A 4/4s 1934 tax-ex M&N Watefield 4s 1929	b 2.25	to 3.20	0
49 Jan 1 1970J&J 3 ¼s Ref 1943J&J 3s Sew & Park 1941J&J	b 4.00 b 4.00 b 4.00	to 3.90 to 3.90 to 3.90	9999	4s 1933-1950M&N Waterville 31/s 1935M&S			6	Waltham 3\(1934-45 \) F&A \(4s \) 1933-1960 F&A \(Warren \) Water District—	b 3.25 b 3.25	to 4.50 to 4.50	5,
Coracken Co—5s 1933_M&S wensboro—5s SewerJ&D aducah— 41/4s w w 1933-1970A&O arren Co—41/4s '34-'59_J&J				MARYLAND 41% Rd & Bdge '34 '40 J&D15	b 3.50	to 3%		Watertown—4s 1934—J&J Wellesley (Town) 4s Mar 1 1934-1946—M&S Winchester 4 1920-1942	100 b 2.00	to 3.20	0
LOUISIANA.				41/s Rd & Bdge '34 '40 J&D15 41/s 1934-1942 J&D15 41/s 1934-1942 J&J Annapolis 41/s W W '42 A&O Baltimore — 5s 1934-1946 M&S	b 3.50 b 4.15	to 3%	5.00	MEXICO See Foreign Govts, page 101.			-
Port Comm'n '34-'59_J&J Highway Dec 15 '35-49 J&D Dec 31 1938J&J & High 1934J&D	66 76 76 76	72 79 79 79	==	5s Gen. Imp. 1943-45 Liks 5s Water 1961 A&O 5s registered 1946 M&S	b 4.25 b 4.25 b 4.15	to 4% to 4% to 4.05	%	MICHIGAN (See foot	a and a carrie		-
Fore Comm n 34-59-363 Highway Dec 15 '35-49 J&D Dec 31 1938	76 76 76 76		==	Annapolis 4½, w W 42. A&O Baltimore —5s 1934-1946 M&S 5s 1934-1961	b 4.15 b 4.15 b 4.15 b 4.15	to 4.05 to 4.05 to 4.05	100000	5% s July 15 1941			
38 High 1950-55 J&D 15 48 1934 F&A15 48 1935-1937 F&A15 48 1938-1941 F&A15 48 1938-1941 F&A15 48 1942-1952 F&A15 556461aya Levee Dist—	76 76 76 76			48 Mar 1 1961 M&S 48 Aug 1 1961 F&A 48 School 1934-1939 M&N 48 1945-1971 M&S	b 4.15 b 4.15 b 4.15 b 4.15	to 4.05 to 4.05 to 4.05	000000	4s Highway Impt 1942_A&O Ann Arbor School District— 4s Sept 1935———A&O Battle Creek——			_1
48 1942-1952F&A15 chafalaya Levee Dist— 58 Sept 1933-1972M&B15 58 Dist ref & imp '49 _M&B	76 75 75		===	4s Regis d stk 1946-57 M&N 4s 1933-1944 A&O 4s 1956-1965 M&S 4s 1972-1975 M&S	b 4.15 b 4.15 b 4.15 b 4.15	to 4.05 to 4.05 to 4.05 to 4.05	%%%%%	Battie Creek— 4s City Hall 1934-36. F&A Battle Creek S D— 4 ½s 1934-1937. F&A 4 ½s 1938-1949. F&A Bay City 4s 1934. J&J 5 ½s W W 1934-1951. M&S Bay City Union S D—			-
ichafalaya Levee Dist— 5s Sept 1933-1972.—M&S15 5s Dist ref & imp '49.—M&S 5s 1934-1969.—F&A tton Rouge—5s '34 '54. M&S seier Dist Levee 5s '54. A&O 5s Nov 1958.——M&N ddo District Levee— 5s 1951 ont 1941. J&D	55 82	87		4s 1933-1957 A&O 8 4s Impt 1940 J&J 8 4s Mar 1945 Mas 2 4s Refunding 1952 J&J	b 4.15	to 4.05	$\frac{\%}{4.00}$ $\frac{4.00}{4.00}$	Bay City 4s 1934 J&J 54s W W 1934-1951 M&S Bay City Union S D— 06s 1936 J&J Desrborn 5s 1936			
addo District Levee— 5s 1951 opt 1941J&J fth District Levee— 5s 1950 opt 1940J&J	62			314s Sewage Impt '80_A&O Cumber'd 414s W W '41_A&O Hagerstown— 5s Water 1938-1987 A&O	b 4.30	to 4.10	%4.30 5.00	Dearborn 5s 1936	53	57	
58 Oct 15 1962 op '52A&O	62 62 62 62 62			5s Water 1935-1957A&O 41/s 1936-1986A&O Montgomery Co 41/s 1939-1968M&N Washington Sub San Dist— 41/s Sewer g 1973J&J 5s 1969J&J			5.00 5.50	05 % Nov 1 1945 M&N 05 % Pub Util 34-51_J&J 05 % Sewer 1934-1951_J&J 058 Pub Impt 1934-51_J&J 058 Jan 15 1936-42_J&J	0.3	57 57 57 57 57	-
58 1957-1967A&O15 58 1959-1969F&A15 58 1972F&A16 afourche Basin Levee— 58 Jan 1954 opt 1944J&J	60 75		100 100 100				6	05s Pub Impt 1934-51. J&J 05s Jan 15 1936-42. J&J15 04 ⅓s Pub Lib 1948. J&J15 04 ⅓s Jan 1 1934-1942. J&J	53 53	57 57	
arourche Basin Leves— 5s Jan 1954 opt 1944J&J 5s Jan 1937 opt 1928J&J 5s 1956-1970A&O ake Borgne Dist Leves— 5s Dec 1952 opt 1942J&D	75 75 75			MASSACHUSETTS 4s 1933-52 (tax-exempt)Var 4s Water registd 1934 '58_J&J	b 1.25 b 1.50	to 3.15	%				
			200	4s 1933-52 (tax-exempt)Var 4s Water registd 1934 '58_J&J 3 \(\) \(\) s gold July 1 1935J&J 3 \(\) \(\) t s for (tax-exem)_J&J 3 \(\) 1937 reg (tax-exem)_J&J 3 \(\) \(\) Water 1942J&J	b 3.15 b 3.15 b 3.15	to 3.05 to 3% to 3%	3.00 %				

b Basis. f Flat price. n Nominal "Tax-exempt "under a law approved Mar. 13 1909, and which went into effect Sept. 1 1909. Bonds issued after that date Municipal corporations are tax-exempt and these, accordingly, sell on a better basis. "Less 2." † Less 3

b Basis. a Now paid by N. Y. City. 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

Interdon County— 4/8 1934 4/8 1934 4/8 1934 4/8 1936 4/8 1933 3 J&D 4/8 1933 3 J&D 4/8 1933 3 J&D 4/8 1934 4/8 1934 1/8 1940 1/8 194	80 80 80 70 70 70	\$5 6% \$5 855 885 880 880 880 880 880 885 885 88		Bonds Sou Orange—4s "34 to '44 Jac 6s 1934-1962	b 5.00 b 5.00 b 5.00 b 5.00 b 5.00 b 5.00 b 5.00	to 4.75 to 4.75 to 4.75 to 4.75 to 4.75	%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	Amsterdam 5s Wat 1933-37 Auburn—4½s 1934 J&J Binghamton—4s '34-36_F&A 4½s 1933-1971var. 3½s Bridge 1935 F&A	$\begin{array}{c} b \ 2.50 \\ b \ 2.50 \\ b \ 2.50 \\ \end{array}$	to 3.75 to 3.50 to 3.85
#ington 58 School 63 & D 4 4 6 1933 J&D 4 4 6 1933 J&D 4 4 6 1934 -1939 J&D 2 4 6 1940 -1959 J&D 2 6 6 Aug 1 1935 F&A 6 6 Aug 1 1935 F&A 6 6 6 Aug 1 1935 -1932 J&D 6 1933 -1960 J&D 6 1933 -1960 J&D 6 1934 J&D 15 1934 J&D 15 1935	80 80 80 70 70 70	85 85 85 80 80 80 80 80 80 80	===	4 1933-1967	b 5.00 b 5.00	to 4.75	%	4 % 1933-1971var. 3 % Bridge 1935F&A	b 2.50	to 3.85
04 46 School 1933-58J&J 4/6 School 1945J&J 4/6 School 1945J&J 4/6 Water 1961A&0 4/6 1934 1966J&D 46 Refunding 1949F&A sansburg 5/46F&A 4/5 Water 1934-1962 M&N 4/5 Water 1934-1962 M&N 4/5 Water 1935-70 J&D15 4/5 Water 1935-70 J&D15 4/5 Water 1935-70 J&D15		85 80 80 80 80 80 80 80 80	===	4 1933 M&N		Ito 4.75	90	Reighton (T) to 1034-1049M&N		
14 (8 School 1933-58J&J 14 (8 School 1945J&J 14 (8 School 1945J&J 14 (8 Water 1961J&D 14 (1934 1966J&D 15 (1934 1966J&D 15 (1934 1966F&A 14 (1934 1962 M&N 14 (1934 1962 M&N		80 80 80 80 80 80	===		b 5.00 b 5.00	to 4,75 to 4.75	%%	58 1933-1952 J&D Brooklyn—d—3 1/8 '34-'37 J&J		
148 School 1933-58 J&J 148 School 1945 J&J 148 Water 1961. A&O 146 1934 1966 J&D 15 1934 1966 F&A 15 1934 1966 F&A 15 1936 F&A 148 Water 1934-1962 M&N 148 Water 1934-1962 M&N 148 Water 1934 J&D 15 148 Water 1935 F&A 148 Water 1935 F&A 148 Water 1935 F&A		80 80 80 80		4 1 Imp & Sch '39-'60_J&D dussex Co 4 16 '37-'44M&S	b 6.00	to 4.75	%	8 %s gold 1936J&J Buffalo 5 %s 1944J&D15		
14s Water 1961 A&O 14s 1934 1966 J&D 18 Refunding 1949 F&A 25	70 70 70 40 75 75 75 75	80 80		Teaneck (Twp) 51/s 33 38 Tenafly 41/s 1934-1963 F&A	70 b 6.75	75 to 6.25	%	58 1935-1950 M&N 4 1/28 June 15 1964 J&D 15	b 3.00 b	to 4.10
La Retunding 1947 F&A anshurg 5/48 - F&A 1/48 Water 1936 - F&A 1/48 Water 1935 - 70 J&D15 1/48 Water 1935 - 70 J&D15 1/48 Water 1935 - 70 J&D15 1/48 1933-1949 - J&D 1/48 1933-1949 - J&D 1/48 1935 - 1970 - J&D 1/48 1938 - 1947 - J&J 1/48 1938 - 1947 - J&J 1/48 1938 - 1948 - J&J 1/48 1948 - J 1/48 1948 -	70 40 75 75 75 75 75			Trenton 5 1/2 1933-1951 A&O 58 School 1934	b 5.50	to 5.25	%	4 1934-1968 J&D	$\begin{array}{c} b \ 2.50 \\ b \ 2.50 \\ \end{array}$	to 4.10
146 Water 1934-1962 M&N 146 Water 1934 — J&D15 146 Water 1935-70 J&D15 146 Water 1935-70 J&D15 146 Sch Impt 34 '52 J&D 1548 1933-1949 — J&D 16-58 1934-1947 — J&D 16-58 1934-1947 — J&D 17 J&D 1934-1947 — J&D 18 June 1 1935 — J&D	75 75 75 75	50 85	22.	5e School 1936-1937	b 5.50 b 5.50	to 5.25 to 5.25	%	4s 1933-1948A&O 4s June 15 1960J&D	b 2.50	to 4%
148 Water 1935-70-3&D16 146 Sch Impt 34 52_J&D 148 1933-1949	75	85 85	===	5s School 1940-1955A&C	b 5.50 b 5.50	to 5.25	%%	4s 1934-1958J&J 314s Water 1933-35M&8	$\begin{array}{c} b \ 2.50 \\ b \ 2.50 \\ \end{array}$	to 4%
5½8 1950-1970J&D di—5s 1934-1947J&J ng Branch 5s 1943M&N ls June 1 1935J&D	75	85 85 85		416 1934-1939	b 5.50 b 5.50	to 5.25 to 5.25	1999	Johoes 6s Ref Wat 34-45 J&J 54s 1933-1939M&N	0.3.00	to 3.90
ng Branch 5s 1943	75 50	85 60	===	4% 1935-1960 F&A	b 5.50 b 5.50	to 5.25 to 5.25	%	5¼ 1940-1949 M&N 5¼ 1950-1960 M&N		
ndhuret Se 1034 1057 JAJ	50 50 40	60 60 50	===	Union Oity 4 148 33-04J&L Union Co 4 14 1937 M&S 68 Sept 15 1937M&S 18	b 4.75 b 4.75	to 4.50 to 4.50	%	Olumbia Oo 4 % 8 34-35 A&O 4 % 8 1936-1959A&O Oorning 5 % 6 1954-'60 M&N	b 3.00 b 3.75 b 3.00	to 4.10 to 4.10
plewood (Township) s 1934-35J&D15	b 5.25	to 5%		68 March 15 1938 M&S 15	b 4.75	to 4.50	%	Oortland Oo 4148 34-51 J&J Delaware Oo 4.208 34-52 A&O	$\begin{array}{c} b \ 2.50 \\ b \ 2.50 \end{array}$	to 4% to 4%
ls 1936-67J&D15	b 5.25	to 4.60	0%	41/48 Oct 15 1933-52	b 4.75 b 4.75	to 4.50 to 4.50	%	Utchess Co 4s 1934M&8 4s 1935-1937M&8 4s 1938-1946	b 3.00 b 3.00	to 3.75
ncer Co— \$\forall \text{1941} \tag{2.5} \$\forall \text{8} April 1941} \tag{3.5} \$\forall \text{8} April 1937} \tag{3.5} \$\forall \text{8} April 1937} \tag{3.5} \$\forall \text{8} April 1934}	b 4.75 b 4.75	to 4.60 to 4.60 to 4.60	%	4 0ct 1 1942 A&O	b 4.75	to 4.50 to 4.50	%	4s 1947-1954M&S East Chester 41/4s 1934F&A		
ddlesex Co 416 1934 - J&J 148 Fund July 1934-1939 -	75 75	80 80 80		4s Park 1934-1937 & CN Onion Township Sch Dist—	b 8%	to 4.50	%	41/s 1935-1958 F&A Clmira—4s 1935 M&B	b 3.50	to 4.40
onmouth Co— 148 Mar 15 '34 '50_M&S	70	75		Vallsburg—See Newark.	1			41/6 Apr 1 1934-1935	b 2.50 b 3.50	to 3% to 3.75
Me Rd&Bdg 34 51F&A15 Intelair 4 Me 8ch 1941_A&O	70 b 5.00	to 4.90	%	51/s Mun Bldg '34-'58_A&C Vineland (Boro)—	65	60		4 1936-1938 J&D 4 1939-1959 J&D	b 4.00	to 4.20
14 18 18 18 18 18 18 18	b 4.75 b 4.75	to 4.60 to 4.60	1%	51/s 1934-1950 M&s Westfield 5e June 15'34-'60J&L	65	70 to 5 25	%	Essex Co 4s 1933-1956M&S Franklin Co 41/4s '34 '40_M&S	b 4.50	to 5.25
34. 1934J&D 15	b 4.75 b 4.75	to 4.60	%	4 1934-1966A&C West New York 5s 1936M&C	65	70	%	Freeport 4.20 Ser'33-45M&N 4.20 sewer 1946-1960_M&N	b 5 20 b 5 20	to 5%
34 1939-1949 J&D 15 prristown 4 14 8 '33 '42 _ J&D 16 1934 1936 M&N	b 5.25 b 5.25	to 5%	%	West Orange (T) 08 35_ Max	0.50	0.00	/0	4.40s 1934-1950M&N Garden City 4 1/8 1934-52 J&J	b 5.20 b 5.00	to 5%
ls 1937-1940 M&N ls 1941-1969 M&N	b 5.25 b 5.25	to 5%		NEW MEXICO			0	Greenburgh (T)— 4s 1934-1951J&J	b 5.50	to 5.20
wark —4 46 1944 F&A 8 1934-1935 M&S 8 1938-1972 M&S	b 6.25 b 6.25	to 6%		51/s Highway 1935-19403&. 51/s Highway 1935-1940_J&.	b 5.50	to 5.25	%	4.40s 1934 1965J&D	b 5.50	to 5.20
1934 1958 J&J	b 6.25 b 6.25	to 6%		1 % Dec 16 1952 opt '22_J&I to Fund 1939 opt 1919 M&	93	95	===	Harrison (T) 4148 '34-'35 F&A 41/8 1936-1980 F&A	b 6.00 b 6.00	to 5.50 to 5.50
1934-1969 M&815	b 6.25 b 6.25	to 6%		Albuquerque 5s W W 1962J&I 4 1934 1950J&	b 6.50	to 6%		Haverstraw 4.12s '33-'37 M&S Hempstead (T) 4 1/2s '34-'59 A&O	b 5.75	to 5.25
Ms School Dec 1 45J&D	b 6.25 b 6.25	to 6%		Middle Rio Grande Conser Dist 51/8 '34-'73F&A	55	60		Hempstead Un F 8 D No 1— 6e 1934-1954	b 5.75	to 5.25
ls Pas Val Sew'61 op'51 J&D ds 1934-35	b 6.25	to 6%		Secorro Co 5e '41 op '21 A&C	75	80		Hornell 41/8 1934-1947 F&A Hudson Riv Regulating Dist	b 5.25	to 4.75
48 1936-37 J&D 48 1938-42 J&D 48 1943-70 J&D	b 6 25 b 6.25	to 6%		NEW YORK.		No. of		4½ 1935-1965J&J 4./0s 1935-1965J&J	b 5.50 b 5.50	to 5%
No Track Elev 1954.F&A Vallaburg 41/20 1934J&J	b 6.25 b 6.25	to 6%		68 March 1934-1935M&6 68 Jan & Mar 1 1936-1945			$\frac{2.00}{3.00}$	Huntington(T)4s '34-'52_J&J Islip(T)4s 1934-35M&S	b 5.00 b 5.00	to 4.75
W Brunswick 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	70 70 70	75 75	===	58 Jan & Mar 1946-1970	116	120	3.70	4s 1938-1951	b 5.00 b 5.00 b 5 50	to 4.75
orth Arlington (Borough)	45	55		1 Oanal 1964 J&	116 113	120 116	===	Ithaca—41/s Water 1942_J&J 41/s 1040-1954J&J	b 4.15 b 4.15	to 4%
		55 50 50	===	4 Ks Barge Canal 1945J&	107 b 1.50	110 to 3.50 to 3.50	 %	4 1934-1940	b 4.75	to 4.25
186 Bergen os (1913-36) 186 School 1933-58 — M&B 181ey S D 416 '34-'42 F&A 416 1943-1967 — F&A 516 Nov 15 1933-89 M&N ean Olty—5e 1944 — F&A 416 Impt May 15 1938-'56. ean Co 416 1934-1950J&D	70 70	75 75 75 55	===	114 Bonus 1934-1939 A&C	b 3.20 106	to 3.50	%	Jehnstown 414s Dec 1933-'37_4Kings Co 4s May 1 '34-'44	b 4.75 b 4.75	to 4.25 to 4.25
648 Nov 15 1933-89_M&N ean Olty—58 1944F&A	70 40 40	1 55		te g High Imp Mar 1908 max	109	112 112	===	Lackawanna 4 16 33- 54 M&N	50 50	60 to 5%
		55 70	===	4s g High Imp Sept 1958 M&8 4s High Imp Mar 1960	109	112 112	===	4 1/4 1943-1949 4 1/4 Sch 1933-1944	b 5.25 b 5 25	to 5%
4 1/8 School 1943J&D	b 6.50	to 6% to 6% to 6%		tes Canal Imp July 1900J&. tes Canal Imp Jan 1961J&. tes Canal Imp July 1961J&. tes Highw Imp Mar '61M&. tes Palisade Park 1961M&. tes Canal Jan 1962J&. tes Highw Imp Mar '62J&. tes Highw Imp Mar '67M&. tes Palisades Park 1967M&.	109 109 109	$\begin{array}{c c} 112 \\ 112 \\ 112 \\ \end{array}$		Jamest'n 4s Mar 20 1943 A&O 4 ¼a 1934-1940 &&O15 Jamestown 8 D 5s 33-39. J&D Jebnestown 4 ¼s Dec 1933-37. Kings Co 4s May 1 '34-'44. Kingston 3 ¼s g '34-'86. &&O Lockawanna 4 ¼s '33-'54 M&N Lockport 4 ¼s 1933-1944 4 ¼s 8ch 1933-1944 4 ½s 8ch 1933-1944 4 ½s 8ch 1933-1944 5 ½s 1935-1940 M&S 5 1934-1942 M&S 5 ½s 1935-1940 J&D Mamaroneck Un F 8 D No 1- 6 ½s May 1 '34-64 J&J Mamaroneck Un F 8 D No 1- 6 ½s May 1 '34-52 M&S	b 5 25 b 5 25	to 5%
458 Sewer 1934 - 132 132 132 132 132 132 132 132 132 132	65 65	70		te Palisade Park 1961	109	112 112	===	51/10 1933-1934 J&D 51/10 1935-1940 J&D	50 50	60
5 Imp 1934 1948 M&N	65 65	70	===	ts Highw Imp Mar '62_M&ts Canal Imp Jan 1967J&	109	112	===	51/28 1941-1960J&D Mamaroneck(T)41/28 34 64J&J	b 7.00	to 6 50
5s Water 1935M&N 1 14s Refunding 1944M&N 1 14s Water 1939-70J&J	65 65	70 70 70	===	te Highw Imp Mar '67	109 109	112 112	2.00	5 % 6 May 1 '34 '52 M&N 3.90c 1935-1936 J&J	b 7.00	to 6.50
ggota Clo 4 L/e 1024-1028 18-1	75	80	===	ts Bldg constr '40-'49 M&	b 3.50	to 3.20	% 2.00	5/48 May 1 '34 -52 M&N 3.90s 1935-1936 J&J 3.90s 1935-1939 J&J 3.90s 1940-1964 J&J Middleport 4.35s '34-'42 J&D 4.35s Sewer '34-'89 J&D Minchie (VI 4.4t '99 J&S	b 7.00 b 7.00	to 6.50
# 1937-1948	75 70 1 70	80 75 75	\ <u></u>	4s St Inst Bldg '34 '53 M&i	b 1.00	to 3.50	% %	4.35e Sewer '34-'39J&D Mineola (V) 4.40e 1934-68 J&J	b 6.50	to 6%
416 1933-1967	70	75 75 75 75 75 75 75	1 3 2 3	3 % s St Ins Bldg '34-'78 _ M& 3 % s Mar 15 '34-'35 _ M&S 1	b 3.40	to 3.15	2.00	Monroe Co 4s 1934-44 F& A	10 4 50	to 4%
rth Amboy 414s Apr 1944_ 414s Water 1934M&82 414s Water 1935-64 _M&82 414s School 1934 1960_A&O	65	75 75 75		34.6 St Ine Bidg 34.78 M&s 134.8 Mar 15 34.35 M&r 15 36.39 M&s 134.6 Mar 15 36.39 Jan 1 1956.38 g July 1 1958.38 g Canal Jan 1 1959. J&s Canal 1957.59 J&albany Co 44.6 1936.38 M&s 44.6 1936.38 M&s 4936.93 M&s M&s 1936.38 M&s M&s 1936.38 M&s M&s 1934.1960. M&s M&s 1934.1960. M&s M&s 1934.1960.	b 3.15	to 3.10	%	516 1934	b 5.00 b 5.00	to 4.75
%s School 1934 1960_A&O	65 65	75 75	==	3 %s Mar 15 '36-'39M&S 1 3 %s Mar 15 '40-'81M&S 1	5 b 3.15 5 b 3.15	to 3.10	%	4 % s School 1962-'73 _ M&N 4s Sewerage 1950-55 _ M&N	b 5.00 b 5.00	to 4.75 to 4.75
58 Feb. 1936-1977F&A infield—48 1934 to 84_J&D	65 b 5.25	75 to 5.00 to 5.00 to 5.00	%	3e g July 1 1958	101	104	===	5s Jan 2 1938 J&J Nassau Co—5s '34-'39 M&N 514s 1937 M&N	b 5.50 b 5.50	to 4.75
1 1933 1962 various	b 5.25 b 6.75	to 5.00 to 6.25	99	3s Canal 1957-59 J&. Albany Co 4 1/s 1936-38 M&N	101 b 3.50	104 to 3.60	%	4 1934-1934	b 5.50 b 5.50	to 5.25 to 5.25
1 1935-1936	b 6.75	to 6.25	%	4 1934-1960 M&s 3 10 Fund 1934-1941 M&s	b 2.50 b 2.50	to 3.70	%	48 1934-1939 M&N	b 5.50	to 5.25
44s School 1934 1980 A&U 44s School 1938 P8 5s Feb. 1936-1977 P&A almfield—4s 1934 9c 34 J&D) 4s School 1959 M&N 44s 1933 1962 various hway 44s 1933-34 44s 1935-1936 44s 1935-1936 45s 1935-1936 Mank (Borough) 45s 1933-1953 M&N 45s 1933-1953 M&N	b 8%	to 7%	10	4 1934-1954	b 3.70	to 3.60	%	3% 1951-1961 J&J Newburgh 41 1934 FA	b 5.50 b 4.00	to 5.25 to 3.80
dgewood 4 16s 1934-62_M&N	16 6.00	Ito 5.75	7	4 1934-1935 J&I 4 1936-1970 J&I	b 3.00 b 2.00	to 3.65 to 3.60	1%	4 Wat Imp 1942-62. J&J 434 Wat Imp 1934-41 J&J	b 4 00 b 4 00	to 3.80
8 1934 1939 Jag	b 6.00	to 5.75	%	3 1/6 1934-1933	b 2.00 b 2.50	to 2.50	2.00 %	3.90 Co Bldg '34-'60 F&A Mt Vernon 4/4s '34-'43 A&O 5/4s 1934. A&O 5/4s 1934. A&O 5/4s 1934. A&O 6/4s 1936-1941 A&O 6/4s 1936-1941 A&O 4/4s 8chool 1962-'73 M&N 4s 8ewerage 1950-55 M&N 5 Jan 2 1938 J&J Nassau Co-5s '34-'39 M&N 6/4s 1934-1934 A&O 4/4s 1933-1946 M&S 4s 1934-1939 M&N 6x 1933-1946 M&S 4s 1934-1950 J&J 3\4\6\6\6\6\6\6\6\6\6\6\6\6\6\6\6\6\6\6\	b 5 00 b 5 00	to 4.75
44s 1934-1905	b 9% b 5.25	to 8% to 8% to 5.00 to 5.00	%	3 1936-1939 Jai 3 1940-1971 Jai	2.50		$\frac{3.50}{3.50}$	4 1/2 1937-1944 M&N 4 1/2 1945-1965 M&N	b 5.00 b 5.00	to 4.75 to 4.75
4½s 1934-1952J&J outh Jersey Port District 4½s Marine Term 1934-73_	b 5.25 45	to 5.00	1%	Albert Dist 4 1/4 34-71 F&	b 3.00	to 4.50	1%	4 1934	b 5.00	to 4.75 to 4.75
Z/18 Marino Torm 1893. 19-	40	00		Amherst 41/s 1934-55_ M& 51/s 1933-1936M&	8		8			
	Alpa Landa	- 1		51/8 1935-1936	N		8			
										and Spirit
						1.			1400	
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Bonds	Yield Basis or Bid. Ask. To Net.	Bonds	Yield Basis or Bid. Ask. N	et. Bonds	Yield Basis or Bid. Ask.	To Net
New York City—68 Corp stk Jan25'35 J&J 25 68 Corp stk Jan25'35 J&J 25 68 Corp stk Jan25'37 J&J 25 68 Corp stk Jan25'37 J&J 25 68 Corp stk Jan25'37 J&J 25 4/8 June 1965	Yield Basis Rot Pick P	Bonds Schenec Co 4½s '42-'58_ J&J 5s Dec 15 1933-1943 5s Dec 15 1944-1948 Solvay 4½s 1934-40 F&A Somers (T) 4½s '33-'53 M&N 5s 1944-71 F&A Suffolk Co 4½s 1934-57 A&O 3½ 1934-1951 F&A Sullivan Co 4½s 34-'45 A&O Syracuse 4½s 1933-35 Various 56 May 15 1934-1936 5½s 1933-1960 M&S 5½s 1933-1960 M&S 4½s 1933-1960 M&S 4½s 1934-1944 M&N 4.20s Dec 15 1933-71 J&D15 4½s June 15 1934-44 J&D15 4½s 1934-1940 J&J5 3½s 1937-1940 J&J5 3½s 1937-1940 J&J5 3½s 1937-1940 J&J5 35 1931-1951 J&J5 35 1934-1951 J&J5 35 1934-1951 J&J5 35 1934-1951 J&J5 35 1934-1951 J&J5 35 1934-1950 J&J 5½s Water 1934-1950 J&J 5½s Water 1934-1950 J&J Troy 68 1933-1940 reg. A&O 4½s 1934-1950 J&J Troy 68 1933-1940 reg. A&O 4½s 1933-1940 J&J5 4½s 1933-1940 J&J5 J&J6 34½s 1933-1940 J&J5 J&J6 J&J6 J&J6 J&J7 J&J7 J&J7 J&J7 J&J7	Vield Basis Bid. Ask. N b 1.50 to 4.00 %	## Bonds Forsyth Co 434s '33-'58_J&T Granville Co 434s '33_M&N Greensbore 5s 1942 W _F&A 43/s 1934-1963 _ J&. 43/s 1934-1963 _ J&. 43/s 1934-1965 _ F&A Greenwille 5s W '58_F&A High Point 44/s 1934-1957 _ M&N High Point 44/s 1934-1957 _ M&N High Point 44/s 1934-1957 _ M&N High Point 44/s 1934-1951 _ J&A Ss Wat Serv 1933-1969 J&L Tredell Co 5s Aug 1 '42_F&A 41/s 1934-1947 _ J&T Greenwille 5s Mintel Bidg '39J&C 5s Fund June 1959 _ J&A 43/s 1934-1947 _ J&T 43/s 1934-1948 _ J&T 43/s 1934-	Yield Basis Bid.	To Not
48 Various May 1957 M&N 48 May 1958 M&N 48 May 1959 M&N 48 1934-1937 M&N 48 1933-1967 M&N 34 1933-1967 M&N 34 19 38-1967 M&N 34 19 38-1967 M&N 34 19 38-1967 M&N 34 19 38-1967 M&N 34 19 38-1962 M&N 34 19 38-1964 M&N 34 1964 M&N 34 1964 M&N 4 158 88 we 1965-70 M&N 4 158 88 we 1965-70 M&N 34 1942-1946 M&N 34 1942-1946 M&N 35 Nov 1 1961-1970 M&N 36 May 1 1935 M&N NiagFalls8D-4 161934 F&A 4 188 1935-1960 M&N NiagFalls8D-4 161934 F&A 4 163 1935-1960 F&A NO Hempstead 5 1934 NO Hempstead 5 1934-1942	6 7.00 to 5.75 % b 7.00 to 5.75 % b 7.00 to 5.75 % c 72 72 74 75 75 75 74 75 74 75 74 75 74 5 4.25 to 4 4 5 b 4.25 to 4 4 5 b 4.25 to 4 4 5 b 4.25 to 4 4.05 6 6.00 to 5.50 % b 5.75 to 5.25 %	4½s 1934-1965. J&J 3½s Water 1934-36. J&J Usica—4½s 1934-35. M&N 4½s Pub lmp 34-35. M&N 4½s Pub lmp 34-35. M&N 4½s Pub lmp 34-35. M&N 4.20s 1934-1935. M&N 4.10s 1934-1950. M&N 4.10s 1934-1960. M&N 5.3.90s 1934-1948. F&A 3.½s May 15-34-35. M&N Warren Co 4½s 1934-50. F&A Warsaw Union Fr 8 D No 10— 4½s 1933-1942. Oct Watertown 4½s 1942. J&J 4½s 1934-1945. J&J 5s 1939-76. J&D 5s 1939-76. J&D 5s 1939-76. J&D 5s 1939-76. J&D 5s 1930-76. J&D	0 2 .00 to 4 .10 4 5 2 .00 to 3.80 9 5 2 .00 to 3.85 9 2 .00	1834-1938-1947 1846 1858-1864 1858	b 7.50 to 6.50 b 6.50 to 6% b 6.50 to 6% b 6.50 to 6% b 6.50 to 6% c 68 72 c 68 72	%%%%%
North Tarrytown (0) 4/48 Water 1933-45A&C 4/48 Water 1946-64A&C 4/48 1947-72J&L Oneida—48 Water '40-45J&. 4/48 Water 1934-39J&. Oneida—39 Water '40-45J&. 4/48 Water 1934-39J&. Ontario Co 48 33-47A.&C 3.70s 1934-1951A&C Ontario Co 48 34-51M&N Ostering 4/48 1934-42M&N 4/48 Water 1934-1969A&C Osweso—5/48 1934-46M&N Oster Bay Wat Dist— 4s 1936-1950J&J Pelham (T) Un Fr Sch Dist No 14-608 1944-1966 Poughkeepsle 4/481934-52J&L 48 School 1934-59M&N Ort Jervis 4/48 1937-1966 Dort Jervis 4/48 1937-1966 Port of N Y Authority— Arthur Kill Beliges—	b 5.50 to 5% b 4.25 to 4% b 4.25 to 4% b 4.25 to 4% b 3.90 to 3.75 b 3.85 to 3.70 b 4.25 to 4% b 4.25 to 4% b 4.25 to 4% b 4.25 to 4% b 5.50 to 5% b 4.25 to 4% b 5.50 to 5% b 4.25 to 4% b 4.25 to 4% b 4.25 to 4% b 4.25 to 6% b 4.75 to 4.25 %	4\(\)\(\)\(\)\(\)\(\)\(\)\(\)\(\)	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	448 1934 - A&C 448 1934-1937 - A&C 448 1933-1956 - A&C 448 1938-1956 - A&C 448 1938-1956 - A&C 458 458 1934-1937 - A&C 458 458 1934-1938 - A&C 458 458 458 1933-37 - M&C 458 458 458 1934-183-37 - M&C 458 458 458 1934-183-38 - A&C 458 458 458 1954-183-38 - A&C 458 558 458 1955 - A&C 458 558 558 1955 - A&C 458 558 558 558 558 558 558 558 558 558	0 68 72 0 68 72 0 68 72 0 70 73 0 5 8.00 to 10% 0 5 5.50 to 5% 8 85 90 8 85 90 8 85 90 8 85 90 8 85 95 8 6.25 to 5.75 8 6.25 to 5.75	700000000000000000000000000000000000000
4½s Ser A 1934 to 46M&x George Washington Bridge- 4s Ser B 1936 to '50_J&L 4½s Ser B 1939to '53M&X Bayonne Bridge- 4s Ser C 1938 to '53_J&J: Inland Terminal- 4½s Ser D 1936to '60M&X Holland Tunnel- 4½s Ser E 1934to '60M&X Putnam Co 4½s 34 '51_A&X 4s 1935-1934	b 4.75 to 4.50 % b 4.75 to 4.50 % 8 80 88 8 6.25 to 5.50 % 9 99 9 4.40 to 4.20 % b 4.40 to 4.20 % b 4.40 to 4.10 % b 4.25 to 4 %	5 48 Jan 1934-1961 A&O 58 1933-1961 A&O 4 48 July 1 1934-62 A&O 4 48 Feb 34-36 A&O 4 48 Mar 1 34-56 A&O 4 48 Feb 1937-1949 A&O 4 48 Feb 1937-1949 A&O 4 5 Feb 1937-1949 A&O 4 5 Feb 1934-1958 F&A 5 1934-1938 J&AO NORTH CAROLINA 5 July 1961 4 19 1934-1962 J&AO 4 48 1934-1962 J&AO 4 48 1934-1965 J&AO 4 48 1934-1965 J&AO 4 48 1934-1935 JAO 4 48 1934-1935 JAO 4 48 1934-1935 JAO 4 1941-1954 JAO 4 1968 JAO 4 19		4 148 1934-1952 M&: 48 1936 opt 1906 M&: 3 148 1940 opt 1912 A&: Cleveland *5 148 1940-70.1&: *554'\$ Pub Hall 1970.1&: *58 W W 1936-1968 J&: *58 1933-1935 A&: *58 1933-1940 A&: 4 148 Grad Oros 33-54 A&: *4 148 Grad Oros 33-54 A&: *4 148 Grad Oros 132-244 A&: *4	S b 4.10 to 3.93 B b 4.00 to 3.75 D b 6.00 to 5.50 D b 6.00 to 5.50	%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
4 18 Pub Imp 34-08-8 & 4 18 1934-95 M& 4 18 1935-1959 M& 4 18 1935-1959 M& 4 18 1935-1959 M& 4 18 1934-1946 M& 6 18 1934-1952 M& 18 1934-1952 M& 18 1934-1955 M& 18 1934-195 M& 18 19	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	58 1934-1969 J&J. 5 1/8 1934-1967 J&J. 5 1/8 1935-1969 M&R 5 1/8 1935-1965 M&N 4 1/8 1933-1965 M&N 4 1/8 1933-1965 A&J&D 8 1934-1962 A&C 9 1934-1962 A&C 0 1935-1965 M&N 4 1/8 1934-1963 M&R 4 1/8 1934-1970 M&N 4 1/8 1934-1970 M&N 4 1/8 1934-1945 M&N 4 1/8 1947-1955 M&N 4 1/8 1947-1955 M&N 4 1/8 1956-1970 M&N Durbam 4 1/8 1934-1940 J&J	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		5 b 6 25 to 5.75 5 b 6.25 to 5.75 5 b 6.25 to 5.75 6 c 5.25 to 4.75 8 b 5.25 to 8.5 8 b 6.25 to 8 b 6.25 to	%% %%%%%% %%%%%%%%%%%%%%%%%%%%%%%%%%%%

δ Basis. (Flat price. n Nominal. * Subject to taxation: By an amendment to the constitution of Ohio, adopted Sept. 3 1912, bonds issued after Jan. 1 1913 by municipalities in that state are subject to taxation. s Sale orice.

b Basis. f 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 1½. r Less 2. s Less 1. v Less 3.

Bonds.	Yiela Basis of Bid. Ask.	To Net.	Bonds.	Bid.	Basis W Ask.	To Net.	Bonds.	Bid.	or Ask.	N
Bonds. smpbls 5s July 1954J&J 5s River Term '34.'48.A&O 14s Water 1934-1962J&J 14s Water 1949J&J 14s Water 1949J&J 14s Park 1959A&O 14s 1934-1955J&D 14s 1933-1954M&S 1933-1954M&S 1933-1954M&S 15s Memorial Sq. 3350 14s High Sch 1940J&J 14s High Sch 1940J&J 14s 1934-1968M&N 15s 1934-1968	5.00 to 4.70 5.00 to 4.70 5.00 to 4.70 5.00 to 4.70	%%%%	Ban Antonio—5s 34-53_M&S 5 ½s W W 1934-35.—M&N 5 ½s W W 1935-65.—M&N 5 & Sept 1933-1953.—M&S 5 & Sept 1933-1959.—M&S 5 & St Imp Dist No 2 1943.—4 ½s 1934-1967.—J&J 4 ½s 1934-1963.—F&A San Antonio S D 5s 56.—F&A Tarrant County.—	b 6.50 b 6.50 b 6.50 b 6.50 b 6.50	to 6% to 6% to 6% to 6%		Tazewell Co be 1933-5%M&8 Tazewell Co be 14:74-46J&J Washington Co sch 34-39J&J	b 4.50 b 5% b 5%	to 4.25 to 4.50 to 4.50	70
14's Park 1959J&D 14's 1934-1955J&D 4s 1933-1954M&S ontgomery Co-5s Cumber-	5.00 to 4.70 5.00 to 4.70	%	58 St Imp Dist No 2 1943 4 1934-1967	b 6.50 b 6.50 b 6.50	to 6% to 6% to 6%		WASHINGTON 1Gen Fund 1934-1946 _J&J 4½% Gen. oblig. 1933-1943	b 3.25	to 4.25	500
land River Bdge 1953_F&A shville 6s 1934-1942_A&O 5s March 1934-1960_M&S 5s Memorial Sq 33-'50	3.25 to 3.50 4.75 to 4.50 4.75 to 4.50 4.75 to 4.50	%%% 0000000000000000000000000000000000	San Antonio S D 55 '76F&A Tarrant County- 4/48 Oct 10 1933A&010 4/48 Oct 10 34-759A&010 Waco-58 Sewer 1937J&J 58 Water-Works 1942J&J 4/48 Water 1937-1968J&J Wichita Falls 68 1950M&N 5/48 1933-1940M&N	b 5.50 b 5.50 b 5.50	to 5% to 5% to 4.90	07.	Olarke Co 5s '35 opt '26_Jan 1 Everett— 5s general oblig 1936_J&D Revenue—	0 6.50	to 6.00 92	5 6
11/6 High Sch 1940J&J 11/6 Hospital '34-'56-J&J 11/6 1935-1968M&N 11/6 1934-1967J&J	4.75 to 4.50 4.75 to 4.50 4.75 to 4.50 4.75 to 4.50	%%%% %%%%	58 Water-Works 1942J&J 4½ Water 1937-1968J&J Wichita Falls 68 1950M&N	b 5.25 b 5.25 f 45	to 4.90 to 4.99	% 	54s Water 1934-38_M&S King County— 58 Road 1935F&A 448 Bridge 1933-1938 M&N	D 20	80 to 6.25	5 6
IVa Road 1048 F&A	b 5.50 to 5%		Wichita Falls 68 1950 M&N 5/8 1933-1940 M&N 58 Feb 10 1960 F&A10 4 1933-1955 M&N 4 1933-1960 J&D 4 1934-1946 F&A 10	f 45 f 45 f 45	55 55 55	===				
alby County— 4s Courthouse 1957A&O 5s Aud Mkt H'se '49_M&S 14% Jail 1940-1951M&S 1th County— KLE FOR 1935-1958J&J	to 4.75 to 4.5 to 4.5 to 4.5 to 4.5	0 %	41/48 1934-1946F&A 10 UNITED STATES—See		55 17 &	92.	4½ 1933-1934 M&N 4½ 1935-1950 M&N Plerce Co 5e Sept 1 33-37Sept Port of Seattle 5e 33-55 M&S 4½e Jan 1934-1957 J&J Seattle—6e 1934-41 L&P A&O 5½e L & P 1934-43 M&N 5e Light & Pow 1942-56A&O 4¼ Lt & Pr 1930-58 M&N Gen oblig 4½e 34-40 A&O 4½e 1934-1955 A&O 4½e 1934-1955 A&O 4½e 1934-1957 A&O 8eattle School Dist No. 1— 4e 1946-1950 M&N	b 6.25 b 6.25 b 7.25	to 6% to 6% to 7%	
ith County— 51/s Fdg 1935-1958J&J bton County— 14/s Road July 2 '34-'58J&J			UTAH.	25.			51/48 L & P 1934-43M&N 58 Light & Pow 1942-56A&O 4½ Lt & Pr 1939-'58 M&N Gen oblig 4½S '34-'40_A&O	b 7 25 b 7 25 b 7.25 b 6.00	to 7% to 7% to 6.25	5
schington County— 5% Fdg June 1 1954J&J	80 85		514s April 1 1941	b 4.00 b 3.00 b 3.00 b 3.50	to 3.93 to 2.75 to 2.75 to 3.40	%%%%%	4 1941-1955 A&O 4 1/4 1934-1935 A&O 4 1/4 1936-1957 A&O Seattle School Dist No. 1	b 6.00 b 6.00 b 6.00	to 6.25 to 6.25 to 6.25	
TEXAS.	0.50		51/8 April I 1941 J&J 58 Capitol Bidg 1934 J&J 41/8 Capitol Bidg 1934 A&O 41/8 Road 1939 J&J 41/8 July I 1939 J&J 48 Capitol Bidg 1934 J&J Ogden 44 % 1934-1945 F&A Salt LakeCity	b 3.50 b 3.00 b 4.50	to 3.40 to 2.75 to 4.40	%%%	48 1946-1950M&N Spokane— 4 148 Park 1963J&J 4 148 Bridge 1934-36J&J			1
ilene 5s Feb 15 '59-'65	50 60 b 5% to 4.8 b 5% to 4.8	0 %	5s Refunding 1941J&J 4)4s May 1 1934M&N	b 4.10 b 4.10 b 4.10	to 4% to 4% to 4%		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	b 6.00	to 5.75	5
148 1934-1961J&J	b 5% to 4.8	01%	48 Ref 1934-1935	b 4.10 b 4.10	to 4% to 4%		48 Water 1944-40J&J	b 5.75	to 5.50	
148 1954-1958 J&J aumont 58 '52 op '32 A&O Se Water Works 1954 M&S Se 1934-1939 A&O			4s May 1 1949 Man Salt Lake Co 43/4s Apr 1 1942	b 4.15 b 4.10	to 4%		WEST VIRGINIA 58 Highway 1954-1934J&J 58 Highway 1935-1946J&J	b 3.00 b 4.00	to 2.75	5
58 1940-1965 A&O 14s 1934-1935 J&J 14s 1936-1970 J&J 1942 opt 1922 J&D	60 67 60 67 60 67	===	VERMONT. 348 1933-48J&D 448 Oct 1 1933-1949A&O	100		3.90	Ss Highway 1954-1934	b 4.00 b 3.90 b 3.00 b 3.95	to 3.90 to 3.80 to 2.75 to 3.90	
azoria Co-	The second second		Middlebury 4s '41op'21_M&N Rutland 41/4s 1946-48J&J	98½ b 4.25	l	===	4s 1939-1950 J&J 4s July 1948-1952 J&J 3 ½s 1951 & 1952 J&J	b 4.00 b 4.00 b 3.90 b 3.90	to 3.90 to 3.90 to 3.80	
514s Impt Apr 10 1956-1965 meron County— 148 1934-1942———M&8 56 Road Mar 15 1934-1957— 1930 September 5 W W 520p 32 J&J rpus Christi 5s fd 67 F&A 68 Water 1934 1959—F&A 11as 5s 1934 1960——M&N 148 1934 1970——M&N 148 1934 1970——M&N 148 1934 1970——M&N 148 1934 1970——M&N 148 1934 1970—J&J 146 1934 1950——M&N 148 1934 1951——M&N 158 1934 155 ——M&N 158 158 158 158 158 158 158 158 158 158	$\left(egin{array}{c c} f & 25 & 32 \\ 60 & 70 \\ f & 32 \\ f & 32 \end{array} \right) \left(egin{array}{c c} 32 \\ 38 \\ 38 \end{array} \right)$		VIRGINIA. 4s (commonwealth) 1962	107	112		Oharleston 4\(\) s '41 opt '27 J&J Oharleston 8. D. 5s 1934 J&J 5s 1935-1952 J&J	b 5.15 b 5.15 b 5.15	to 5.00 to 5.00 to 5.00	
llas 5s 1934 1960 M&N 4 1/5s 1934-1970 M&N 4 1/5s July 1 1934-1949J&J 4 1/5 1934-145 M&N	b 4 90 to 4.7 b 4 90 to 4.7 b 4 90 to 4.7 b 4 90 to 4.7	5 % 5 % 5 %	4s (commonwealth) 1962	101 1/8 93 100 1/2 8 5%	101% 94 to 4.50	%	Clarksburg 5s '33-'34A&O 5s 1935-1953A&O Clarksburg 5b '41 op '21M&S Hancock County—bs Grant	b 5.15 b 5.15 b 5.15	to 5.00 to 5.00	
448 1946-'85M&N 48 School 1934-1951J&J allas Co4 \(\text{\te}\text{\text{\text{\text{\text{\texi{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\t	b 4 90 to 4.7 b 4 90 to 4.7 b 5.00 to 4.8	5 %	Alexandria 6s 1933-1956.A&O Arlington Oe 5 4s '34-'54	b 5% b 5%	to 4.50 to 4.25	5.00 %	Road Dist '46 opt '32_M&N Huntington 5s 1944Oct 5s Ind Sch D 1934J&J Martinsburg 5s '43 op '29 Decl	0 5.25 0 5.25 0 5.25 0 5.25	to 5.10 to 5.10 to 5.10	11
1954 opt 1924Apr 10 Paso 5s W Purch'50 A&O 5s Fund 1951 opt '31M&S	5:00 to 4.8 79 86 79 86	30 %	5s Water Impt 1958J&J Danville— 4½s Ref Aug 1942F&A	b 5% b 4.75 b 4.75	to 4.50 to 4.25 to 4.25	%	Oharleston S. D. 5s 1934 J&J 5s 1935-1952 J&J 5s 1935-1953 A&O 5s 1935-1953 A&O Clarksburg 5s '33-'34 A&O 5s 1935-1953 A&O Clarksbg S D 5s '41 op '31M&S Hancock County—6s Grant Road Dist '46 opt '32 M&N Huntington 5s 1944 Oct 5s Ind Sch D 1934 J&J Martinsburg 5s '43 op '29 Deol Mercer Co 5s '44 op '24 A&O15 Morgantown 5s 1934-48 J&J Wheeling 5s W W '34-'52 J&J 4s Ref 1934 to 1936 July	b 5.25 b 5.25 b 5.00 b 5.00	to 5.10 to 5.10 to 4.75 to 4.75	1000
58 Impt Aug 1 1948 F&A 448 1934-1960 A&O rt Worth 58 1951 A&O	79 86 79 86 b 6.25 to 5.7	5 %	Danville— 4/48 Ref Aug 1942F&A 4/48 Ref Aug 1942F&A 4/48 July 1 1939-1950J&J fairfax Co 4/48 1945F&A2 Henrico Co Sch 58: 34-50 J&J 4/48 June 1 1957 4-1J&D Lee County 58: 1934-41J&D Lynchket 4/6 Pub Imp '391&J	b 5.00 b 4.75 b 4.75	to 4.50 to 4.25 to 4.50	%	WISCONSIN			-
nt Worth 5s 1961	b 6.25 to 6.7 b 6.25 to 5.7 b 6.25 to 5.7	555555	4 %s Pub Impt 1946 J&J	b 4.75	to 4.25	%	Chippewa Co 41/4s Apr 1 1934 Dane Co 41/4s 1934 M&N Eau Claire 41/10 W W '33-'44	99	100 100 100 100	-
4s Refunding 1941J&J Jveston—5s 1934-1935_J&J Js Grade Rais 1944A&O 5s School 1934-1954M&S	b 7.00 to 6.2 b 7.00 to 6.2 b 7.00 to 6.2	55%	4s Ref Oct 1934J&J 4s Pub Impt 1939-1959_J&J Newport News 41/4s '48_J&D 41/4s Feb 1953F&A	b 4.75 b 5.50 b 6%	to 4.25 to 5%	%	Fond du Lac 4 1/18 "34 - "35 Mar Green Bay 4 1/18 1934 - 1947 A&O 68 W W 1933 - 1935 Man 68 W W 1936 - 1960 M&N		The same of	-
llveston—5s 1934-1935_J&J 5s Grade Rais 1944A&O 5s School 1934-1954M&S 5s 1934-1956A&O 4⅓s Grad, &c, 48op 28 J&J 4⅓s Grad,&c, 49 op 29A&O llveston County—	b 7.00 to 6.2 b 7.00 to 6.2	25 % 25 %	48 Street Nov 1 1941 - M&N Norfolk - 4% Jan 1934-36 4½% April 1941-47 5% Water May 1952	b 7.00 b 7.00 b 7.00	to 6% to 6% to 6%		Madison— 4½s 1933-1937——J&D 4½s 1938-1949——J&D	b 4.50 b 4.50	to 4.25 to 4.25	5
56 Bd Apr 10 '510p'31 &&O imes Co.— 5148 Road 1934-'54_&&O10	60 70	60 %	5% Port Terminal May '52. 5½% School Oil 1952	b 7.00 b 7.00	to 6%	6.00	Madison	b 5.25 b 5.25 b 5.25 b 5.25	to 5% to 5% to 5%	
41/s Apr 10 '34-'56 A&O10 41/s Road Apr 10 '34-'60 ouston5s Sew1939M&N	b 4.90 to 4. b 4.90 to 4. b 5.25 to 5. b 5.25 to 5.	60 % 60 % 10 %	4)4s Imp Oct 1 1942A&C 4)4s Sch & Sew 1938J&. 4)4s 1934-1954J&J 5s Water 1948J&J	b 6.50 b 6.50 b 6.50	to 6% to 6% to 6%		4½s 1934 1945 J&J 4s 1934-1936 J&J 4s 1937-1944 J&J Milwaukee County—	b 5 25 b 5 25 b 5 25	to 5% to 5%	
aris Co 4s 47 op 17 A&U 41/s Apr 10 34-56 A&O10 41/s Road Apr 10 '34-60 56 Ref Oct 16 '41op'31_A&O 55 Mun Imp '34-36 F&A 41/s Sept 1934-1952M&N 41/s Oct 26 '38 op '28_A&O 41/s 1934-1957 J&J 41/s 1934-1957 J&J 41/s 1934-1957 J&J	b 5.25 to 5. b 5.25 to 5. b 5.25 to 5. b 5.25 to 5.	10 %	Richmond—41/s 1949J&. 41/s 1958J&. 41/s July 1 1964J&.	b 4.10 b 4.10 b 4.10	to 3.90 to 3.90 to 3.90	%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	4 % Ct H'se '33-'34 M&N15	5 00	to 4.75	5
4%s 1934-1907 4¼s Impt 1936-35 (s-a) J&J 4¼s Impt 1936-39 (s-a) J&J 4¼s 1mpt 1940-55 (s-a) J&J 4¼s 1942-1947 	b 5.25 to 5. b 5.25 to 5. b 5.25 to 5.	10 %	4)4 July 1 1965J& 4s 1938 to 1943J& 4s 1941J&	b 4.10 b 4.10 b 4.10	to 3.90 to 3.90	%%%	4 % 8 Gw Mar 12 36 45. 4 % s Sew Mar 12 36 45. 4 % s court h se 33 35 12 Die 4 % s court h se 36 49 12 Die Oshkosh 4 % 1934 Fa A Racine 4 % 8 33 - 57 Man 6 1934 1941 Fa A Breine O 5 1934 1941	b 5 00 b 4.50 b 5.50	to 4.75 to 4% to 5.25	5
4 % \$ 1942-1947 buston S D 58 Feb 1952 4 % \$ 1937-1951 J&D destine 58 Sch Aug 1 1934.			4s 1943	b 4.10 b 4.50 b 4.50	to 3.90 to 4.25 to 4.25	50%	41/s 1933-1950J&J Superior 43/48 Sch 34-44_J&J			-
'39. '44. '49. '54. '59. '64 rt Arthur— 5s 1934-1970F&A	80 90 45 53	305	4s Pub Impt 1939-1959-J&J Newport News 4\s' 48 J&J Newport News 4\s' 48 J&J Newport News 4\s' 48 J&J 4\s' Feb 1953-F&A 4s Street Nov 1 1941-M&B Norfolk-4% Jan 1934-36 4\s' April 1941-47 5% Water May 1952 5% Port Terminal May 152 5\s' School 001 1952 Petersburg 4\s's 1962. A&C Portsmouth—5\s's 1963. A&C Portsmouth—5\s's 1961. F&& 4\s's Imp Oct 1 1942. A&C 4\s's 1934-1964. J&- 4\s's 1934-1964. J&- 4\s's 1948-J&- 4\s's 1949. J&- 4\s's 1943. J&- 4\s's 1943. J&- 4\s's 1943. J&- 4\s's Street Impt May 194 4\s's Pub Bldg 1944. M&B 4\s's Street Impt 1936. J&-	0 4.50 b 4.50 b 4.50 b 4.50	to 4 25 to 4 25 to 4.25	%%%% %%%%	Wood Co—5s 1934 A&O 5s 1937 and 1938			-
		1			वसका है।		wyoming 4s Road 1951 opt 1941A&C Natrona Co S D No 2-			(
		1		-			5s 1934-1944J&J	80	85	1

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.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Birmingham— Birming m Tr & Sav_ Ensley Bank & Tr Co	\$ 1.000.000 75.000	\$ 1,259,566 30,563	\$ 14,619,237 337,644	100	83	share 93
rict National Bk— Common Preferred Woodlawn-American	2,500,000 7,500,000	75,923 2,756,128	1,017,507 31,281,801	${100 \brace 25}$	85 25	125 25 100
National Bank	100,000	39,866	266,000	100		
Mobile— First National Bank_ Merchants' Nat Bk_ Amer Nat Bk&Tr Co	1,000,000 1,000,000 500,000	1,151,946	15,000,933 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	565,843	1,535,472 10,452,736 1,177,983	100 10 10		
Selma— Oity 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
National Ban June 30.	ks A	RIZONA	State	Insti Tune :	tutions	1

June 30.	An	IZUNA	J_1	une 3	0.	
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 Ariz- Phoenix Nat Bank Phoenix Sav Bk & Tr Valley Bank & Tr Co	300,000 500,000 250,000 1,050,000	294,920 405,045 169,961 467,269	2,788,539 4,542,066 2,879,557 7,729,539	20 25 25 25 25		o cen t les
Tucson— Consolidated Nat Bk Sou Arizona Bk & Tr	400.000 250.000	64,297 304,996	7,709,332 4,361,072	100 100		

National Banks June 30.	AR	KANSA		Institutions ne 30.	
Fort Smith— City National Bank. First National Bank. Merchants Nat Bank	200,000 500,000 500,000	52,846 627,827 451,630	2,185,859 5,315,926 7,474,031	10 N 10 re	nal. share o cent les
Little Bock— Twin City Savs Bk. Bankers Comm'l Tr. Peoples Bank Union Bank. W B Worthen Co— Common Preferred	100,000 300,000 200,000 300,000 250,000 250,000	22,215 102,071 52,524 102,074 } 104,993	511,161 3,088,561 2,166,824 3,364,441 5,225,281	25 100 25 25 25 100	
Pine Bluff— Cotton Belt Bk&TrCo S mmons Nat Bank.	100,000 200,000	a52,624 580,564	908,812 6,897,493	25	375

National Ban June 30.	ks CAL	IFORN		Institutions une 30.]
Long Beach— Calif First Nat Bank Farmers & Merch Bk Farm & Merch Tr Co Western Tr & Sav Bk	1,000,000	115,944 620,258 168,000	3,972,971 9,049,304 none 1,686,000	20 100 100 100 r	nal. share. o cent
Los Angeles— California Bank—— California Trust Co. Oitigens Nat Trust &	5.000.000 1.000.000	1,646,087 758,911	72,279,417	25 31 100	
Savings Bank Farmers & Mer. Nat- Seaboard Nat Bank. Security-First NatBk	2.000,000	5,006,363 340,812		20 100 25	

National Banks June 30.	CALIFORNIA	State Institutions June 30.
ourse ou.		Guilo Bot

	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		nal. share
Oakland— Central Bkof Oakland Central Nat Bankk First National Bank. Farmers & Mer Sav.	4,200,000 1,200,000 500,000 300,000	105,487	40,778,237 23,799,675 3,176,306 6,614,441	100 100 100 100		65
Pasadena— Ottizens Comi Tr & 8 First National Bank. First Trust & Sav Bk Pasadena Nat Bank. Security Nat Bank.	300,000 500,000 1,000,000 100,000 300,000	159,915 551,799 9,336	2,900,167 4,090,745 8,295,238 876,141 2,653,279	100 100 25 100 100		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	68	cent les
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	675,357 250,461	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					1101 1160
& Savs Assoc Bank of America Bank of Montreal Canadian Bk of Com	50.000.000 4.000.000 1.000.000 1.300.000 6.000.000 1.000.000	47,262,393 2,155,391 195,330 586,889 4,057,705 5,400,000 196,012	715,026,351 52,387,258 2,876,972 12,575,037 58,705,344 152,706,709 5,851,150	100 100 100 100 100 100	9600	7210 9800 50
The San Fran Bank. Pacific Nat Bank. Wells Fargo Bank & Union Trust Co Yokohama Specie Bk American Trust Co Crocker First Federal Trust Co	9,000,000 1,225,000 10,000,000	8,305.164 347,624 10,900,000	167,206,648 3,536,745 197,204,477	100 100		225
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	1,012,643 1,609,933 6,220,824	25	}	
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	S. C.	N re	cent
Bank	375,000	92,682	1,768,741	100	sa	les

CANADA (Page 119)

- a Dec. 31 1932. f Par \$40 Hong Kong money.
- k In hands of receiver.
- l Last sale price.
- n Fully paid up stock with par of 100 yen. New stock with par of 50 y n.
- r On a restricted basis.
- * 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. Colorado Spgs Nat B Exchange Nat Bank. First National Bank. Colo Title & Tr Co	50,000 100,000 300,000 300,000 150,000	127,208 305,762 340,243	\$ 1,289,605 1,345,316 5,771,059 5,809,441 1,013,651	100	Nomi Per	nal. share
Denver— American Nat Bank. Central Sav Bk & Tr Colorado Nat Bank. Colorado State Bank Denver Nat Bank. First National Bank. South B'way Nat Bk Stock Yards Nat Bk U S National Bank. Guardian Trust Co. International Tr Co	500,000 500,000 1,000,000 1,500,000 1,500,000 v 200,000 k 250,000 550,000 120,000 500,000	91,063 1,208,904 84,255 1,233,278 2,052,244 425,000 81,701 1,945,452 22,527	4,110,616 2,169,111 32,207,786 637,196 20,524,242 36,479,609 436,651 1,260,144 16,616,107 425,076 11,948,080	100 100 100 100 100 100 100 100		o cent les
Leadville— Carbonate Amer N B	100,000	20,804	1,058,644	10 0		in a
Pueblo— First National Bank Minnequa Bank Western Nat Bank Pueblo Sav & Tr Co	500,000 30,000 100,000 100,000	b 132,788 85,144	13,205,373 1,282,167 1,409,028 3,013,203	100 100		

National Banks	CONNECTICUT	State Institutions
June 30.	COMMECTICOL	June 30.

1,000,000 100,000 c 300,000 c 300,000 100,000 c 300,000 100,000 c 300,000 1,150,000 1,150,000	1,089,575 65,372 1,233,989 168,457 58,582 168,119 64,573 364,117	15,563,900 928,404 18,146,902 3,236,217 1,456,940 1,750,743 1,056,739 2,029,004	20	\$hare 45
c 300,000 c 300,000 200,000 c 300,000	168,119 64,573 364,117	18,146,902 3,236,217 1,456,940 1,750,743 1,056,739 2,029,004	100 100 100	55
c 300,000 200,000 100,000 c 300,000	168,119 64,573 364,117	3,236,217 1,456,940 1,750,743 1,056,739 2,029,004	100	
200,000 100,000 c 300,000	64,573 364,117	1,750,743 1,056,739 2,029,004	100	
c 300,000		2,029,004	25	
300,000 150,000	150 505			1
4,000,000 100,000 1,600,000 a 250,000 100,000 3,000,000	153,597 932,415 932,890 113,617 4,566,531 265,160 1,731,900 412,753 3,581,717 300,083	3,024,230 5,358,818 13,792,573 1,316,805 41,472,727 27,741,275 4,489,433 1,846,036 27,587,164 2,034,819	$\begin{array}{c} 25 \\ 30 \\ 100 \\ 50 \\ 60 \\ 100 \\ 100 \\ 100 \\ 100 \\ 2\overline{5} \\ 100 \\ 2\overline{5} \\ 100 \\ 300 \\$	20 70 19 200 55 100
125,000	96.506	1,593,001	25 40	50
100,000	67,244		50	75
200,000 100,000	213,748 116,329	1,790,719 1,189,402	100	175
200,000 500,000 200,000 100,000 100,000	$\begin{array}{c} 430,513 \\ 377,331 \\ 61,141 \\ 67,658 \\ 130,423 \end{array}$	1,185,160 4,754,979 1,162,154 5,687 1,389,606	100 225 25 25 100 70 100 140 100 100	250 30 75 150 125
100,000 1,260,000 1,600,000 750,000	352,376 1,219,720 1,227,324 920,515	1,752.740 22,633,426 7,650,216 8,789,996	100 100 100	150 125 125 125 150
		Charles and the same of the		
200,000 1,458,700	1,230,116	12,384,266	100	135 150
300,000	363,636	6,085,955	100 N	0
200,000 300,000 150,000	152,578 264,228 109,174	2,803,898 1,264,577 935,254	100 re	
550,000 200,000	264,106 107,120	$1,842,481 \\ 1,206,321$	25 No re 100 sa	cent
1,000,000 200,000 700,000	1,299,009 868,941 1,458,814	8,071,461 4,564,022 6,767,133	100 100 100	
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	100 120 50 45 100 310 100 50	
	4,000,000 1,600,000 1,600,000 a 250,000 3,000,000 250,000 125,000 100,000 200,000 200,000 200,000 100,000 1,260,000 1,000,000 1,000,000 1,000,000 1,000,000	1,600,000 1,731,900 235,000 12,473 300,000 355,1717 300,000 355,1717 300,000 300,083 250,000 470,141 200,000 470,141 200,000 213,748 100,000 377,331 200,000 67,244 300,000 377,331 200,000 67,411 300,000 377,331 200,000 67,411 300,000 377,331 200,000 67,411 300,000 352,376 1,260,000 1,227,324 750,000 1,227,324 750,000 1,227,324 300,000 1,227,324 300,000 1,227,324 300,000 1,237,324 300,000 1,237,324 300,000 1,230,116 300,000 1,230,116 300,000 1,230,116 300,000 1,230,116 300,000 1,230,116 300,000 1,230,116 300,000 1,230,116 300,000 1,230,116 300,000 1,230,0	1,600,000	$\begin{array}{c} 1,600,000 \\ a 250,000 \\ a 250,000 \\ 112,473 \\ 3,000,000 \\ 3,581,717 \\ 205,000 \\ 205,000 \\ 215,000 \\ 205,000 \\ 215,000 \\ 100,000 \\ 67,244 \\ 483,613 \\ 500,000 \\ 106,000 \\ 213,748 \\ 1,790,719 \\ 100,000 \\ 116,329 \\ 1,189,402 \\ 25 \\ 200,000 \\ 213,748 \\ 1,790,719 \\ 100,000 \\ 116,329 \\ 1,189,402 \\ 25 \\ 200,000 \\ 116,329 \\ 1,189,402 \\ 25 \\ 200,000 \\ 116,329 \\ 1,189,402 \\ 25 \\ 200,000 \\ 116,329 \\ 1,189,402 \\ 25 \\ 200,000 \\ 100,000 \\ 130,423 \\ 1,389,606 \\ 100 \\ 1227,324 \\ 7,650,216 \\ 100 \\ $

		V compared the second
National Banks June 30.	DELAWARE	State Institutions June 30.

Wilmington-					Nomi	nal.
Central Nat Bank	210.000	332,266	1.187,656	100	90	110
Farmers' Bank	500,000	2,182,452	22.311.513	50	240	260
Industrial Trust Co.	2,000,000	242,581	1.631.673	50	10	
Union Nat Bank	203,175	726,800	3.265.447	50 25	95	105
Delaware Trust Co	1,000,000	661,880	5,887,342	100	170	190
Equitable Trust Co.	1,500,000	2,238,799	12,097,312	25	70	80
Security Trust Co	1,121,000	1,391,663	7,433,111	100	190	200
Wilmington Tr Co _	4,000,000	9,714,280	26,672,158	50	105	120

National Banks DIST. OF COLUMBIA State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.		
Washington— Columbia Nat Bank	250,000	\$ 624.706	\$ 3.401,216	100	Nomi Per	nal. share
Bank of Comm & Sav District Nat Bank Federal Amer Nat'l	100,000 p1,000,000	188,775 i558,128	1,484,903 7,079,183	100 100		
	$p^{2,000,000}$ $p^{225,000}$ $500,000$		15,178,950 4,026,258 3,793,901	20 100 100		
Lincoln Nat Bank McLachlen Bkg Corp	400.000 150.000	$704,121 \\ 176,671$	5,812,363 2,152,743	100 100		
Mt Vernon Sav Bank Nat Bank of Wash_ Nat Capital Bank	1,050,000 200,000	163,506	3,029,303 8,532,570	100 100	re	cent
Nat Metropol Bank_ Riggs National Bank Second Nat Bank	3,000,000 750,000	3,419,364	22,947,343 70,125,824 5,468,718	100 100 100	sa	les
Secur Sav & Com Bk Wash'ton Sav Bank. Amer Secur & Tr Co.	300.000	335,984	5,200,415 412,846 34,414,010	100 10	1, (14), (24)	
Nat'l Sav & Tr Co Munsey Trust Co	1,000,000 2,000,000	1,394,893 1,313,433	13,498,371 $4,512,005$	100 100	wy i f	e a
Union Trust Co U S Savings Bank Wash Loan & Tr Co_	2,000,000 p 100,000 1,000,000	<i>i</i> 183,639	8,004,616 2,162,297 16,145,973	100 100 100	r 1	-1

National Banks FLORIDA	State Institutions June 30.
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d3,000,000 1,500,000 g1,500,000	467,406 821,489 761,256	26,090,130 15,259,953 16,277,853	10 100 25	Nomi Per	nal. share
g 100,000	70,669	1,373,674	25		
1.200,000 100,000 g 400,000	335,640 i70,132 141,902	19,877,425 #166,081 1,713,464 3,900,252	100 100 25		
200,000 g 100,000	i217,407 71,814	2,350,872 2,342,618	100 100		
800,000 200,000	206,889 146,163	3,038,032 2,268,473	100 100		o cen t les
25,000 h 100,000	90,938 61,778	520,043 1,562,501	100 100		
g 200,000	146,104	2,113,511	25		
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		
d 100,000 250,000	36,133 359,888	2,365,058 2,957,558	100 100		
	1.500,000 g1,500,000 g 100,000 1,200,000 g 400,000 g 400,000 g 100,000 b 200,000 h 100,000 g 200,000 g 200,000 h 250,000 h 250,000 h 250,000 d 200,000 h 200,000	1,500,000 821,489 g1,500,000 7661,256 g 100,000 70,669 1,200,000 470,132 g 400,000 181,229 200,000 4217,407 g 100,000 71,814 800,000 206,889 200,000 446,163 h 25,000 90,938 h 100,000 146,104 1,250,000 403,732 1,500,000 672,165 500,000 36,133	1,500,000 761,256 16,277,853 g 100,000 761,256 16,277,853 g 100,000 70,669 1,373,674 1,200,000 470,132 1166,081 g 400,000 141,902 1,713,464 300,000 181,229 3,900,252 200,000 1217,407 2,350,872 g 100,000 71,814 2,342,618 800,000 206,889 3,038,032 200,000 146,163 2,268,473 h 100,000 672,165 11,029,301 1,500,000 672,165 11,029,301 1,500,000 672,165 11,029,301 1,341,316	1,500,000 821,489 15,259,953 25 g 100,000 761,256 16,277,853 25 g 100,000 70,669 1,373,674 25 1,200,000 470,132 1166,081 100 g 400,000 141,902 1,713,464 25 300,000 181,229 3,900,252 100 200,000 71,814 2,342,618 100 800,000 206,889 3,038,032 100 200,000 146,163 2,268,473 100 25,000 90,938 520,043 100 25,000 90,938 1,562,501 100 g 200,000 146,104 2,113,511 25 1,250,000 672,165 11,029,301 100 1,500,000 672,165 11,029,301 100 500,000 206,184 1,341,316 100 d 100,000 36,133 2,365,058 100	3000,000

National Ban June 30.	ks GI	ORGIA	State I		
Atlanta—			7 m 7 h	Nomi Per	nal.
American Sav Bank Citiz & So Nat Bank First Nat Bank Fulton Nat Bank Ga Sav Bk & Tr Co Trust Co of Georgia	200,000 $r5,000,000$ $5,400,000$ $1,000,000$ $500,000$ $2,000,000$	127,720 3,412,742 6,287,463 603,626 635,755 2,665,757	209,305 60,483,036 74,178,107 15,770,888 1,907,584 8,432,219	100 †10 10 10 10 10 10 10 10 10 10	101 18 130
Augusta— Georgia RR Bk & Tr Citiz & So Nat Bank Nat Exchange Bank	1,000,000 r5,000,000 e 400,000	427,697 3,412,742 183,174	6,141,373 60,483,036 2,896,679	100 139 110 9½	148 101 90
Columbus— Columbus Bk & Tr Fourth Nat Bank.— Home Savings Bank Merch & Mech Bank First Nat Bk of Col.	850,000 8 300,000 100,000 200,000 200,000	784,576 153,591 67,133 304,921 167,374	4,988,132 1,331,837 1,049,639 1,456,496 1,130,907	100 re	o cent les
Macon— Citiz & So Nat Bank_ First Nat Bk & Tr Co		3,412,742 270,106	60,483,036 5,930,880	†10 9½	10}
Savannah— Citiz & So Nat Bank_ Liberty Nat Bk & Tr Savannah Bk & Tr Citizens Bk & Tr Co_		3.412,742 129,078 112,368 84,387	60,483,036 3,542,883 1,695,546 695,271	10 91/2 10 100 100	103

* 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.
h Affiliated with the Barnett National Bank of Jacksonville, Fla.
i Dec. 31 1932.
k The Stock Yards National Bank of Denver, Colo., is liquidating the bank and paying off depositors in full.
i Last sale.
n It was announced on July 31 1933 that Henry C. Van Schaack and associates purchased the entire business, good-will and assets of the Denver National Co., former affiliate of the Denver National Bank of Denver, Colo.
p In process of reorganization
f Combined statement
i Trust funds.
c Conservator appointed.
z Ex-dividend.

National Banks June 30	IDAHO	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	Nomi Per	nal. share.

National Banks June 30.	ILLINOIS	State Institutions June 30.
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Aurora-			the second	1	Nomi Per	nal. share
Aurora Nat Bank Merchants Nat Bank Old Second Nat Bank	300,000 400,000 400,000	e 104,712 8,984 64,737	1,853,705 1,930,816 1,503,766	100 100 100	N re sa	o cent les
Belleville—			V			Switz.
Belleville Bk & Tr Co Belleville Nat Bank_ First National Bank_ St Clair Nat Bank	150,000 100,000 200,000 150,000	59,580 13,205 323,334 107,547	1,466,697 554,317 3,177,295 1,679,015	100 100 100 100	150 85 250 150	
Chicago—						12-31
Amer Nat'l Bk & Tr. Austin State Bank Beverly State Sav Bk	1,000,000 500,000 100,000	400,000 6 151,188 38,693	$\substack{11,427,636\\2,032,532\\556,968}$	100 100 100	85 55	95 65
City Nat Bk & Tr Co ContlllNatBk&TrCo	4 000 000	1 270 614	70 082 145	-100	99 62	103 63½
Drexel State Bank Drovers Nat Bank	500,000 1,000,000	154,285 621,200	2,548,536 13,757,724	100 100	d 80 90	100 100
First National Bk First Nat Englewood Halsted St State Bk_ Hamilton State Bk	25,000,000 200,000 b 200,000 200,000	18,594,676 755,338 7,167 28,321		100 100 100 100	100 300 20	102 325 -40
Lawndale Nat Bank Lawndale State Bk Liberty Bank Live Stock Nat Bank	350,000 500,000 300,000 1,000,000	57,505 117,878 220,368 566,438	3,135,520 1,342,432 4,115,099 6,210,080	100 100 100 20	8 200 15	12 19
Metrop State Bank Mid-City Nat B & Tr Mutual Nat Bk of Ch	200,000 400,000 300,000	109,406 162,312 169,524		100 100 100	50 115 100	60 125 115
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	183,479 265,457 20,001 200,944	4,173,362 8,331,451 1,051,695 2,950,639	100	33 155 40	40 170 -60
Personal Ln & Sav Bk Pioneer Tr & Sav Bk	2,000,000 750,000	1,220,678 548,277	3,171,856 3,601,000	100	70 50	80 60
Sears-Com State Bk_ Security Bk of Chic_ Skala State Bank	200,000 700,000 200,000	80,735 401,297 49,713	3,092,104 10,624 587,008	25 100	25	35
State Bk of Clearing . Terminal Nat Bank .	120,000 200,000	18,102 146,468	690,676 2,069,902	<u>2</u> 0	13	16
Univ St Bk of Chic Upper Ave Bank Uptown State Bank.	200,000 200,000 300,000	115,442 100,000 151,379	1,598,354 $1,977,429$ $2,272,427$	100 100 100	40 75 90	50 85 100
West 31st State Bk Western State Bank.	100,000 200,000	19,236 147,240	153,869 666,040	100		
Amalg Tr & Sav Bk_ Barco di Napoli Tr_ Bway Tr & Sav Bank Central Republic	200,000 300,000 200,000	151,277 105,812 51,000	2,094,825 1,219,153 585,634	100 100	30	50
Trust Co Chic City Bk & Tr Drovers Tr & Sav Bk	14,000,000 1,600,000 350,000	e9,969,019 1,154,438 499,666	7,037,160 4,791,813	100 100	$\begin{array}{c} 2\\60\\110\end{array}$	70 125
Harris Tr & Sav Bk Howard Ave T & S Bk Lake Shore Tr & S Bk Lakeview Tr & S Bk	6,000,000 200,000 400,000 500,000		113,813,390 369,519 4,129,070 5,865,154	100 100 50 100	236 	245 -40 140
Madison-Kedzie Tr & Savings Bank Mercantile Tr & Sav Merchandise Bk & Tr	1,000,000 600,000 500,000		2,737,483 7,243,283 3,103,216	100 100	70 35	
Northern Trust Co Pullman Tr & Sav Bk	3,000,000 300,000	8,355,288 168,383	162,843,586 4,097,678	100 100	397 167	403
Elgin—						
Elgin Nat'l Bank First Nat'l Bank Union Nat'l Bank Elgin Oity Bkg Oo	100,000 300,000 100,000 300,000	69,230 167,124 150,000 269,120	839,412 2,348,674 1,327,685 1,957,868	100 100 100 100		
Joliet-					N	
First National Bank.	300,000	101,247	2,235,802	20	re sa	cent
Peoria—		, Ae				
Bank of Peorla Cent Nat Bk & Tr Co Com Mer Nat Bk & T First National Bank_ Jefferson Tr& Sav Bk	200,000 600,000 2,000,000 660,000 200,000	64,460 619,342 1,686,529 1,227,566 101,952	512,044 6,722,289 16,009,506 8,738,648 917,916	100 50 20 20 20		

National Banks June 30.	ILLINOIS	State Institutions June 30.
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, de	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		\$ 2,260,642 3,071,793	- īō ō	Nomi Per	nal. share.
Bockford— Illinois Natl Bk & Tr Co Swedish-Am Nat Bk_ Third Nat'l Bank	200,000 125,000 500,000		3,594,762 1,508,811 4,196,513	100 100 100	N	•
Springfield— First National Bank Illinois Nat Bank— Springfield MarineBk First State Tr & S Bk	500,000 300,000 500,000 200,000		6,778,481 3,307,639 6,851,053	100 100 100 100		cent

National Ban June 30.	ks IN	DIANA	State J	institute 30		
Evansville— Citizens' Nat Bank_ Citizens Tr & Sav Bk National City Bank_ North Side Bank_ Old National Bank—	500,000 100,000 500,000 100,000	562,851 184,667 304,308 18,564	8,278,536 1,012,287 7,115,914 1,295,808	100 100 100	Nomi Per 300 225	nal. share 325 240
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	1,250,000 25,000 b1,750,000 300,000 300,000	360,957 e11,957 1,500,545 e206,212 1,084,757	9,039,674 276,922 15,355,635 955,891 5,561,738	20 20 20 20 20 20	61/2	8
Gary— Gary State Bank Gary Tr & Sav Bk	200.000 100,000	603,359 115.503	4,692,379 662,300	100 100		
Indianapolis— Fletcher-Am Nat Bk Fountain Sq State Bk Indiana Nat Bank Live Stock Exch Bk Marion Co State Bk Merchants' Nat Bk People's State Bank Actina Tr & Sav Co Bankers Trust Co Fletcher Trust Co Fletcher Trust Co Security Trust Co Security Trust Co Union Trust Co	n3,600,000 100,000 2,000,000 50,000 1,250,000 200,000 4 250,000 100,000 1,500,000 1,500,000 200,000 600,000	b1,366,099 e109,109 2,276,068 145,349 20,631 1,882,173 304,944 49,625 587,026 150,000 1,556,627 1,574,735 488,749 2,319,812	26,303,033 611,360 41,153,043 630,039 932,294 15,497,237 1,497,228 1,679,826 1,894,380 9,122,504 3,317,084 11,142,432	100 100 100 100 100 100 100 100 100 100	150 120 95 115 400	200 160 107 130 500
South Bend— Citizens Nat Bank Citizens 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 65,698	2,243,867 2,366.882 3,542,992 1,249,797	} 100 100 100		cent
Terre Haute— Terre Haute First National Bank Terre Haute Trust	500,000	662,892 e595,311	11,143,337 4,820,221	20 20		les

National Banks June 30.	•	IOWA State Instituti		IOWA State Institution June 30.				
Burlington— Farmers & Merch S B First National Bank	50,000 100,000		1,004,291 480,919	100	Nomi Per	nal. share		
Cedar Rapids— Ced Rap SB&Tr Co- Iowa State Sav Bk Merchants' Nat Bk. People's Sav Bank Amer Tr & Sav 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		o cent les		

- * Sale price.

 a Placed in the hands of the State Auditor.

 b In process of reorganization.
 c Sept. 30 1932.
 d New stock.
 c Dec. 31 1932.
 f Opened for business on June 1 1933; deposits on Aug. 1 1933, were \$620,725.
 g Reopened for business.
 h Conservator appointed.
 i Aetna Trust & Savings Co. on Aug. 1 1933 taken over by the State Banking Department.
 k Operating on a restricted_basis.
 l Last sale.
 n American National Bank of Indianapolis, Ind., a new institution supplanting the closed Fletcher-American_National Bank, opened for business on Aug. 24,1933.
 t Trust deposits.
 z Ex-dividend.
 y Ex-rights.

National Ban June 30.	ks	IOWA	State	Instit une 3	utions !	
	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Council Bluffs— Oity National Bank. Coun Bluffs Say Bk. First National Bank. State Savings Bank.	\$ 120,000 150,000 v 300,000 150,000	\$ 94.145 207.806 <i>i</i> 103.250 <i>i</i> 188,483	1,788,643 2,795,409 2,549,984 2,438,894	100 100 100 100	Nomi Per	nal share
Davenport— Davenport Bk & Tr_	600,000	319,873	11,320,671	100		
Des Moines— Bankers Trust Co Cap City State Bank Central Nt Bk & Tr Co Iowa-Des Moines Nat	1,000,070 150,000 250,000	118,475 105,975 215,909	7,499,449 1,105,878 13,613,657	100 100 100		
Bk & Tr	\$2,000,000 100,000 50,000 500,000 150,000	$1,103,904 \\ 58,381 \\ 4,715 \\ i 241,136 \\ 255,062$	26,563,005 1,116,469 364,922 3,548,461 4,494,854	100	N	o cent
Dubuque— First National Bank Amer Tr & Sav Bank	200,000 50,000	360,311 28,910	3,965,465 1,115,069	100 100	88	cent les
Sioux City— First National Bank Live Stock Nat Bank Toy Nat Bank Security Nat Bank Weodbury Co Sav Bk	400,000 200,000 200,000 250,000	100,953	4,095,205 5,819,373 5,992,605 2,287,619 1,901,755	10 h100 100 100 100		
National Bar June 30.	·k.]	KANSAS		Instit u'y 31	utions	
Hutchinson— American Nat Bank. Exchange Nat Bank. First National Bank.	150,000 150,000 250,000	44,040 87,643 n 161,700	751,883 1,448,547 3,232,411	100 100 100	Nomi Per N re	share
Kansas City— Comm'l N Bk of K C Exchange State Bank People's Nat Bank Riverview State Bk	750,000 200,000 200,000 100,000	136 997	9.013,358 1,633,627 1,684,072 1,991,867	100 100 100 100	50 125 60 200	521 145 80 225
Leavenworth— First National Bank. Leavenworth Nat Bl Manufac'rs State Bl			1,986,782 2,492,010 800,000	100 100 100		
Topeka— Oentral Nat Bank Central Trust Co Fidelity Say State Bl Guaranty State Ban Kaw Valley State Bl	500,000 400,000 200,000 50,000	192,471 247,502 25,083 82,579	7,922,409 1,249,750 2,002,715	Aspen,		ocent

National Bar June 30.		NTUCK	Y State	Institutio une 30.	ns
Covington— Cent Say Bk & Tr Co Citisens' Nat Bank First Nat Bk & Tr Co Peop-Lib Bk & Tr Co CovingtonTr&BkgCo	p 500,000 650,000	40,490 417,280 403,289 278,478 209,791	1,055,452 3,116,011 4,286,757 3,657,689 1,499,312	100 100 100	omi nal. Per share No re cent sa les
Lexington— Bank of Commerce Oltizens Bank & Trust Co First Nat Bk & Tr Co Second Nat Bank Union Bank & Tr Co Security Trust Co	150,000	300,438 222,480 992,303 294,082 91,447 193,321	1,574,577 1,191,972 8,137,337 2,668,761 1,832,349 3,441,107	100 8 25	65 2 50
Louisville—Bank of Commerce Ottizens' Union N B-Fidelity & Colum Tr. First National Bank. Liberty Bk & Tr Cosecurity Bank.—KentuckyTitle Tr Colincoln Bank & Tr.—Stock Yards Bank.—Louisville Trust Counted States Tr Counted States Tr Co	200,000 1,000,000 2,000,000 1,000,000 1,000,000 300,000 750,000 1,000,000 1,000,000 525,000	2,058,622 1,658,783 1,548,675 2,039,590 104,163 1,453,813 474,472 79,776	1,422,737 34,344,210 6,829,420 20,683,862 13,837,195 1,673,187 3,092,578 8,099,603 730,085 7,867,415 948,569	10	300 54 200
Newport— American Nat Bank_ Newport Nat Bank_ Central Say Bk & Tr	100,000 100,000 100,000	$^{167,454}_{400,000}_{65,000}$	1,194,709 2,969,058 1,036,130	100 100 100	

Wichita—
First National Bank_
Fourth Nat Bank_
Southwest Nat Bank
Union Nat Bank_
Union Stock Yds Nat

	National Bank Dec. 31.	LOU	JISIANA	NA State Institution Dec. 31.		
Bato	n Rouge—				Nomi	nal.
Louisia Louisia	ational Bank_ z	300,000	249,073	3,058,303	100	

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

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid	Ask.
New Orleans— American Bauk & Tr	\$ 1,000,000	\$ 556,652	\$ 15,563,777	100	Nomi Per 50	nal. share.
Oontinental Bank & Trust Co Nat Bk of Commerce	a 202,500	i64,449	1,800,091	100		
Common Preferred	1,200,000 1,500,000		18,062,173	20	101/2	15
Interstate Fr & B Oo Whitney Nat Bank Hibernia Natl Bk	7750,000 2,800,000	$\begin{bmatrix} i1,300.927 \\ 4,202,746 \end{bmatrix}$	16,842,636 75,447,051	100 25	46	48
Common Preferred	1,200,000 1,500,000		19,595,463	20	16	20
Shreveport— First National Bank_ City Say Bk & Tr Co	1.000.000 k 500.000		13.015,198 3.835.990		100	125
Commercial Nat Bk. Cont'l-Am B & Tr Co	1.000,000	78,486 256.599	11,511,055 5,060,951		100 125	$\frac{110}{135}$

National Ban June 30.	Tational Banks MAINE State Institutions June 30. MAINE State Institutions June 30.					
Augusta— First Nat Granite Bk	600,000	356,096	5,800,091	100	Nomi Per	nal. share.
Bangor— Merchants' Nat Bk_ Eastern Tr & Bkg Co Merrill Trust Co	100,000 200,000 1,000,000	262,477 914,896 <i>i</i> 668,466	6,676,388 7.259,694 16,637,653	100 100 100	300 450	375 550
Portland— Canal National Bank First National Bank Nat Bk of Commerce Portland Nat Bank	400,000	$\begin{array}{c} 411,651 \\ 103,392 \\ 100,000 \\ 755,677 \end{array}$	7,998,525 2,737,639 3,160,000 12,188,263	100 40 20 50	20	25

MARYLAND

State Institutions

National Banks

Baltimore— Balt Comm'l Bank	500,000	296,117	4,156,549	100	Nomi Per	nal. share
Baltimore Nat Bank Common	500,000	3 500,000	9,300,000			
Preferred Oalvert Bank Oanton Nat Bank	1,000,000 200,000 100,000	i347,300 105,032	5,589,734 2,663,731	50 100	25 25	50 60
Carrollton Bk of Balt Commonwith Bank		$i2\bar{2}\bar{1}.\bar{2}\bar{7}\bar{2}$	3.663.149	50		
First National Bank. Nat Cent Bk of Balt.	4,000,000	6,295,204 526,047		10 100	40¾ 115	417
Nat Marine Bank Western Nat Bank	600,000 750,000	744,230 478,025	9,582,754	30 20	26 26	35
Colonial Trust Co Equitable Trust Co_	400,000 1,250,000	330,874 1,452,669	1,536,108 16,445,618	100	26	17 80
Fidelity Trust Co Maryland Trust Co. Mercantile Tr Co	1,000,000 2,500,000 1,500,000	707,399 1,509,910 3,627,916	13,923,068 $26,166,731$ $18,752,926$	25 10 50	190	103
Real Estate Tr Co Safe Dep & Trust Co	600,000	218,326 3,797,883	1,304,064 6,299,168	100	40 570	600
Union Trust Co Cumberland—	r2.500,000	5,544,586	34,546,977	10		21/4
First Nat Bank Peoples Bank	200,000 100,000	397,697 31,016	3,962,359 901,892	100 25	30	400 50
Second Nat Bank Liberty Trust Co	500,000 500,000	322,725 521,646	5,148,707 2,326,351	100 50	250 75	285 100
Frederick— Citizens' Nat Bank	100,000 200,000		7,429,412 2,026,634	100 20		
Comm'l Bank of Md Farm & Mech N Bk_ Frederick Co Nat Bk	125,000	421,302	3,728,846	25	40	45
Common Preferred	<i>b</i> 75,000 75,000		A SERVICE SERVICE	15		
Fr'k Town Sav Inst.	150.000	236,629	3,057,411	100		

Boston—					Nomi Per	nal.
First National Bank.	44.500.000	27.698.048	531.316.881	20	261/2	27
Merchants' Nat Bk.			68.121.266	10C	275	285
Nat Rock Bk of Bos				20	60	64
Nat Shawmut Bank.	20,000,000			25	231/4	23 3/4
Second Nat Bank				25	96	99
Web & Atlas N Bk				100	35	45
Banc Com Ital Tr Co				100	3.2	50.00
Boston S Dep & Tr	2.000.000	3.857.042			t280	
Columbia Trust Co	100.000			100		
Day Trust Co	2.500,000			100		
Harris Forbes Tr Co.	500,000			100	20.00	
New Eng Trust Co	1.000.000	2.872.341	26.314.257		†400	
Old Colony Trust Co		5,282,839			1200	
Pilgrim Trust Co	200,000				30.0736	0.00
State Street Tr Co.	3.000,000	4.036,626		100	220	240
Union Trust Co	500.000			50	220	
U S Trust Co	1.400.000			25	7	71/2
Winthrop Trust Co.	100.000			100		
Beverly-	100,000	140,010	02,000,012	100		
Beverly Nat Bank	300,000	338.034	3.444,779	100	140	150
Beverly Trust Co	100,000			100		100

MASSACHUSETTS State Institutions June 30.

*Sale price.

† Stock has to be offered to board of directors.

a In process of liquidation.
b Charter granted on Aug. 7 1933 to the Frederick County National Bank of Frederick at Frederick, Md., and new bank replaces the Frederick County National Bank.
c Includes savings deposits.
d Sept. 30 1932.
e Affiliate of First National Bank of Boston.
f Citizens Union Fidelity unified certificates.
q Affiliated with the First National Bank of Louisville.
h Member Northwest Bancorporation.
i Dec. 31 1932.
k First National Bank of Shreveport, La., on Aug. 15 1933: assumed all deposits of the City Savings Bank & Trust Co., also of Shreveport, La. l Last sale.
n Aug. 31 1933.
p In process of reorganization.
r Operating on a restricted basis.
s Baltimore National Bank of Baltimore, Md., which supersedes the Baltimore Trust Co., opened for business on Aug. 7 1933.
v Conservator appointed for the institution.
x Ex-dividend.
New bank, known as the City National Bank of Batton Rouge, La., opened for business July 27 1933 and replaced the Union Bank & Trust Co., and the Bank of Baton Rouge.

National Banks June 30.

National Banks MASSACHUSETTS State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Brockton— Brockton Nat Bank. Home Nat Bank	\$ 600,000 500,000	\$ 423,331 443,551	\$ 7,648,544 6,700,354	100 100	Nomi Per	nal. share 125
Cambridge— Cambridge Trust Co County Bk & Tr Co_ Harvard Trust Co	150,000 300,000 1,000,000	541,320	c 5,063,578 c15,424,688	100 <u>2</u> 0	N	
East Cambridge Lechmere Nat Bank	200,000	148,393	2,353,872	100		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	776,477	6,290,640	10 0		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		25
	n 100,000 n 200,000 n 200,000 100,000 240,000	d 136,071 d 76,324 847,309 36,426 157,623	2,425,576 2,054,368 4,092,087 706,420 1,411,010	100 100 100	N re sa	o cent les
Holyoke— Holyoke Nat Bank_ Park National Bank_ Hadley Falls Tr Co	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— Bay State Nat Bank_ Merchants' Trust Co	k 600,000 k 300,000		7,470,161 4,992,746	100 100	No re	cent les
Lowell— Appleton Nat. Bank Union Old Lowell National Bank	300,000 1,000,000	199,601 566,704	3,175,142 9,960,978	100 50	75 25	30
Lynn— Central Nat Bank Manufac'rs Nat Bk. National City Bank. Essex Trust Co Lynn 8 Dep & Tr Co Security Trust Co	200,000 200,000 300,000 250,000 100,000 200,000	204,146 384,964 125,137 436,925 635,301 969,639	2,952,877 2,903,188 3,073,683 2,732,457 3,570,792	100 100 100 100 100 20	-109 <i>%</i>	
New Bedford— First National Bank Merchants' Nat Bk Safe Deposit Nat Bk	500,000 1,500,000 500,000	332,832 1,028,233 338,938	6,979,922 6,030,292 4,292,643	100 20 25	32½ 9½ 14	10½ 16
Peabody— Warren Nat Bank	152,000	67,714	1,488,939	1 0 0		
Salem— Merchants Nat Bank Naumkeag Trust Co.	200,000 250,000	135,633 337,366	2,954,762 5,119,418	50) 10		cent les
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 \$350,000 1,000,000 1,000,000 150,000	1,177,465 2,134,969 d18,245 1,000,000 1,422,080 60,099	13,316,627 27,853,948 2,135,759 11,990,302 13,404,645 1,252,288	10 100 100 25 25 25		
Taunton— Machinists' Nat Bk. Bristo County Tr	200,000 300,000	270,020 406,948	1,675,088 3,528,906	100 25	No re	cent les
Worcester— Mechanics' Nat Bk Worcester Co Nat Bk Worcester Bk&Tr Co Skandia Bk & Tr Co			13,572,196 27,407,046 20,364,455 1,904,151		100	135

National Bank June 30.	·s M	ICHIGA		Instituti une 30.		
Bay City—				22 2 27	Vomi Per	nal.
Bay City Bank Natl Bk of Bay City.	300,000 400,000			100		
People's Commercial & Savings Bank	500,000	317,554	7,976,289	100		
Detroit—						
Oom'wealth-Com'l State Bank	1,000,000		18,533,128	100		
Detroit Savings Bank Highland Pk StateBk		$\begin{array}{c} 2,661,287 \\ d1,908,304 \end{array}$	52,633,674 21,756,923	100		
Mfrs National Bank.	v3,000,000 $25.000.000$	2,250,000	155.619.634	iō		
Inited Savings Bank	1.000,000	921,914	11,765,549	20		
Bankers Trust Co Equitable Trust Co	1.000.000	d 466,802	438,800 1,988,263	100		
Detroit Trust Co Highland Park Trust	3,000,000 5 500,000	$d4,273,008 \\ d264,990$	$g38,140,944 \\ 1.164.698$			
Un Guardian Tr Co.			g31,438,601			
Flint— Dit Com & Savs Bk.	500,000	604,649	6.136.542	20		
First Nat Bk & Tr Co Jenessee Co Savs Bk	a 400,000	d 506,370	6,927,259	1		
In Ind Tr & Savs Bk		d1,061,840	5,294,631 13,882,548	J 20		
Grand Rapids-	- 050 000	1 400 504	0.001.000		~.	
Amer Home Sec Bk. Nat Bk of Grand Rap		d 338,598	3,861,862 15,355,241	20	15	sed.
Grand Rap Sav Bank Old Kent Bank	\$1.000,000 2.000.000		25.507.594	20	īā	-īē-
Frand Rapids Tr Co. Union Bank of Mich.	\$ 750,000 500,000		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	50		5
Michigan Trust Co	1,200,000		g 1,134,825	30	20	30
Saginaw— Sank of Saginaw	a1.250.000	d 679.054	10.179.872	100		
People's Am State Bk	a 500,000	d 478,676	3,733,900	20 1	To re	cent
econd Nat Bank &	\$1,250,000	730,080	11,730,006	8	88	les

National Banks June 30.	MINNESOTA	State Institutions June 30.
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	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	S	\$	8		Nomi	nal.
Duluth—			4. 11478	1030	Per	share.
Bank of Comm & Sav	100,000	26,727	316.504	100		
City National Bank.	600,000	354.769	4,028,408	100		1.7
Duluth Nat Bank	200,000	49,609	1,317,088	100		3 m
First & Amer Nat Bk	13.000.000	1,212,652	23,782,827	1 25	N	0
Minnesota Nat Bank				10.12		cent
of Duluth	600,000	89.850	3.721.212	100		les
Northern Nat Bank	1.000.000	266,929	6.172.458	100		
Pioneer Nat Bank	100.000	36,060	606.195	100		
Western Nat Bank	150.000	32.820	558,539	100	100 m. no.	
Minneapolis-		02,020	000,000			
Blooming'n-Lake NB	b 200,000	77,547	1,374,417	2	1000	
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	6.000.000	5.271.182	103.445.772	b		
Hennepin State Bank	100,000	31,641	643,380	0		
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	f5.000.000	2.157.290	82,253,480	1 4	7.3/8	73/
Produce State Bank	b 100.000	34.983	967,580	11	1 78	174
2d Northwest State	\$ 50,000	31.646	893,872	?		
Third N'west'n N Bk	1 200.000	34,270	966,324	1		
4th Northwest Nat'l	100.000		900,324			
Marquette Trust Co.	h 200,000	151,868 49,956	2,032,674	1		
Minn Loan & Tr Co.	£1 000,000		829,661	7		
Rochester—	7 1.000,000	1,687,131	13,954,237	1		
	p 200,000	100 975	0.004.100	-100		2.56
Union Nat Bank	p 200,000 50,000	186,375 73,331	3,884,199 1,111,639	100	No re	les
St. Paul—	0 500 000	140 000	10 100 001		Marie Control	1 to 1 1
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		26,867	1,380,026	-===		
First National Bank		5,255,520	96,516,170	p100		
First State Bank	p 100,000	62,436	1,569,736			
EmpireNatBk&TrCo		160,573	4,997,836			
Stock Yards Nat Bk_	1 350,000	73,953	3,770,843	1		
Twin Cities Nat Bk.	100,000	22,443	892,379			
First Trust Co	p1.000.000	132,527	1,633,240	p100		

	National Banks June 30.	MIS	SISSIPI	State J.	Institu ine 30		Ž.
	kson al National Bk-	-1.4231				Nomi Per	nal share.
Con	amon	150,000	53,626	2,114,741	30	. 01	
Depos Jackso	Gu Bk & TrOo on-State N Bk.	100,000 300,000	54,387 161,316	3,694,104 4,645,088	100 100	N	3 10
Mer	Bank & Tr Co ridian— ns Nat Bank—	750.000 d	162,127	5,608,839 2,038,688	100	re	cent
First I Mer &	National Bank Farmers Bank	400,000 100.000	141,300 63,346	1,624,554 1,615,522	100		
First 1	ksburg— Nat & Tr Co n NatBk&Tr Co	500,000 300,000	243,862 245,991	4,373,340 4,206,793	20		

	. 11 of 12 of 18		- 18 1	3	Nom	inal
Kansas City—		A STATE OF THE STA		a le	Pet	shar
Baltimore Bank	100,000	38,923	900,632	100	45	62
City Bank & Tr Co	300,000	879,800	11,069,126	100	135	
Jolumbia Nat Bank	500,000	48,863	3,295,459	100	39	50
Community State Bk	100,000	36,230	453,243	100	50	
Drovers' Nat Bank	600,000	336,127	5,975,720	100	100	
Cast Side Bk of Com	200,000	37,251	899.734	100	80	
First National Bank	2,000,000	3,128,225	79.418,917	100	310	335
nter-State Nat Bank	500,000	905,176	6,413,902	100	140	178
inwood State Bank_	100,000	25,419	646,051	100	65	
Merchants Bank	200,000	131,269	1,943,988	100	110	
Merc Home B & Tr.	200,000	216,691	5,064.978		200	210
Park National Bank	50,000	6,134		100	80	115
Plaza Bank of Comm	200,000	31,537		100		
Produce Exch Bank.	100,000	115,717	1,863,233	100	125	
'raders' Gate City	Design Transport	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	5 to 5 to 5	100		110
Nat'l Bank	400,000	114,056		100	40	70
Southeast State Bk	100,000		641,782	100	50	70
tock Yards Nat Bk.	300.000	260,583	2,935,781	100	140	
Union Nat Bank-	No. 5 555 50				1.5	100
Common	900,000		11,990,959	10	10	13
Preferred	1.350,000					11
Westport Ave Bank	100,000	155,412	1,033,051	100		140
West Side Bk of Com	100,000	47,350	470,929	100		100
Union Av Bk of Com	100,000	117,482	713,993	100	100	125
Dommerce Trust Co.	6,000,000	2,720,151	93,364,950	100	75	85
St. Joseph-			24 C 37			100
merican Nat Bank	200,000	301,669	6,627,088	100		===:
Burnes Nat Bank	200,000	160,632	2,975,314	100	160	180
First National Bank	500,000	389,248	4.982.168		130	190
First Trust Co	100,000	116,647	2,613,615	100	1	2.7
t Jos Stock Yds Bk.	s 350,000	d 172,327	2,219,664	8		
Cootle-Lacy Nat Bk.	200,000	202,242	5,275,743	100	-===	==:
Empire Trust Co	200,000	122,150	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.
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	Capital.	Surplus & Profits.	Gross Peposiis.	Par	Bid.	Ask.
St. Louis— Amer Exch Nat Bank	\$	\$	\$		Nom: Per	nal. share.
Common	107,500	To the second	Hawadella	35.4	10000	100
Preferred	92,500	1			1-1/4/4	
Baden Bank	200,000	117,177	1,985,485	100		1977
Boatmen's Nat Bank	2,500,000	364.160	27,608,686	100	55	65
Bremen Bk & Tr Co.	400,000	291.302	4,502 274	100		
Oass Bk & Tr Co	300,000	311,401	4 115,328	100		
First National Bank	12,000,000	4.400.639	142,257,135	20	17	18
Grand Nat'l Bk	p 700,000	c 153.325	2.149.758	100		
Jefferson Bk & Tr Co	200,000	77.515	2,078.224	100		
Jeff-Gravois Bank	500,000	112,866	3.130,943	100		
Lemay Ferry Bank	100,000	20,665	648.826	100		
Manchester Bank				Se alim		7777
Common	500,000	1 269,794	2.847,176	100		
Preferred	300,000		Section - Section		300000	
Plaza Bank (The)	d 200,000	90.534	2.064.876	District	GELLEY	0500
Sec N B S & Tr Co	350,000	375,476	9.007.096	100	0.139.32.9	
South'n Com & Sav.	200,000	131,394	2,418,757	100	133.00	
Telegraphers Nat Bk	500,000	120,458	5,800,401			
Tower Gr Bk & TrCo	500,000	451.143	7,303,405	100	100	
United Bk & Tr Co	1.000,000	510,433	6.717.845	100		
Ohippewa Trust Co.	400,000	69.080	1,402,982	100		
Easton-Taylor Tr Co	200,000	110,442	1,094,663	100		
Lindell Trust Co	300,000	133,296	2.346.773	100	7.5	
MercantileCommerce	300,000	100,200	2,010,110	100		
Bk & Tr Co	10.000.000	2.948,689	94.767.913	1	Vanto ro	S. 123
Mercantile-Com-	10,000,000	2,010,000	31,101,010	100	79	81
merce Nat'l Bank	350,000	108.175	3.270.081	1		01
Miss Val Trust Co	6.000,000	2.043,787	62,919,647	100	94	98
Mound City Tr Co	200,000		1.000.770	100	OT.	90
North St Louis Tr Co	300.000		2.748.189	100		
Northwest'n Tr Co	500,000		7.087.764	100		
South Side Bank &	000,000	1,024,400	1,031,101	100		
Trust Co.				100	34.453	echi Ge
WebsterGroves Tr.	100,000	127,741	1.474.221	100		
Wenser Cloves II.	100,000	121,141	1,474,221	100		
Springfield-	We may be a first	No.	DWN HE'E I	A Realis	and the same	27.7
Oitisens' Bank	100.000	60,000	1,300,000	100		537.2
Union Nat Bank	300,000		7.945,733	100		1240
Southern Missouri Tr	100.000		1.089.942	100		10210
Couthorn Dissouri II	100,000	32,100	1,030,012	100		
	100	March Comment	the second	18.3	F 4 1	1 3
		DATE:	State in the	130		2.1
· A state of the second of	of seat powers	9 00 6 4	the straining	Western !	open he i	10
	1 12 1 2		11.2		100	1.5
No.	1.7			1 40 12	1000	100
	grant to the	Part of the	74		381 176 5	1.77
Transfer Driver in Act 1	7.1	12 M	N. 5 15 1	100		1

	Nationa Bank June 30.	MC	NTAN.		Institu une 30		
Midla: Monta	ings— nd Nat Bank ana Nat Bank_ & Savs Bank_	200,000 150,000 100,000	115,682 97,048 106,241	3,280,410 1,124,096 1,464,047	100 100 100	Nomi Per	nal. share.
Miner	tte— National Bank_ s 8 Bk & Tr Oo s Bk & Tr Oo_	300,000 200,000 g 600,000	716,854 51,309 488,851		100		o cent les
First 1	ena— Nat Bk & Tr Co Bank & Tr Co	300,000 e 250,000	312,723 164,799	7,707,388 3,357,452	g e		an sa c

	June 30.	cs NE	BRASK		Instit une 30		
Centin First 1	coln— nental Nat'l Bk National Bank_ k of Commerce	850,000	218,108 284,354 220,824	5,578,355 11,262,191 6,433,442	100	Nomi Per 75 175	nal. share. 100 225
First I Live S Omaha Packer Stock Union	aha— National Bank_ tock Nat Bank s Nat Bank_ rs Nat Bank_ Yards Nat Bk_ State Bank_ ational Bank_	1,250,000 450,000 1,250,000 200,000 \$750,000 200,000 e1,100,000	345,278 162,234 1,126,415 23,693 348,265 21,283 731,309	20,527,289 4,628,348 26,459,399 2,101,710 6,299,518 442,523 18,635,693	100 100 100 8	re	o cent les

	June 30.		NE	ADA	D	ec. 31.	
Ren First : River	no— Nat Bk in Reno side Bank	200, k 50,	000	89,156 88,240	6,023,891 933,649	100 100	Nomi nal. Per share N o re cent sa les

BIETLADA

State Institutions

National Banks

National Banks NEW HAMPSHIRE State Institutions June 30.

Manchester— Amoskeag Nat Bank Manchester Nat Bk. Merchants Nat Bank	200,000 150,000 150,000	795,844 498,053 78,781	4,125,856 2,482,958 2,845,259	100 100 100	Nomi nal. Per share. N o re cent sa les
Nashua— Indian Head Nat Bk Nashua Trust Co SecondNat of Nashua	100,000 300,000 300,000	448,783 582,219 394,288	4,219,381 4,565,276 6,237,512	100 100 100	
Portsmouth— First National Bank Common Preferred New Hamp Nat Bk	250,000 250,000 100,000	67,593 127,500	2,811,097 1,186,733	100 100	No re cent sales.

NEW JERSEY

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Atlantic City— Boardwalk Nat Bank Bankers Trust Co Juarantee Trust Co_ Equitable Trust Co_	\$ 400,000 h 120,000 h1,000,000 h 225,000	\$ 617,422 n 207,031 n1,342,954 172,504	\$ 2,438,802 1,467,800 9,756,773 3,671,738	100 100 20 100	Per N	nal. share o cent
Asbury Park— Asbury Pk NatBk&Tr Asbury Park & Ocean Grove Bank	300,000 cm600.000 prf300.000	1 22 024	3,593,169 154,618	100 		les
Bayonne— Bayonne Trust Co_ Mechanics' Trust Co	400,000 500,000	500,292	8,069,422 7,734,612	100 50		
Bridgeton— Bridgeton Nat Bank_ Cumberland 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		1280
Camden— FirstCamNatB&T C Camden S D & Tr Co Merchantville Nat'l		4,259,096	21,407,358 25,369,419	25 25	*30 *76	
Merchantville Nat'l Bank & Trust Co. West Jersey Trust Co East Orange—		1,004,241	1,194,943 4,973,362	1		
Ampere Bank & TrCo Essex Co Trust Co Sav Inv & Trust Co_	150,000 500,000 s2,225,875	105,230 747,654 872,061	1,539,758 8,327,990 17,323,753	100 100 25	150 350 16	20
Elizabeth— Elizabethport BkgCo National State Bank Central Home Tr Co Elizabeth Trust Co Union County Tr Co	700,000 500,000 620,000	n 235,683	4,603,982 12,652,183 3,541,723 4,149,597 8,398,426	100 50 100 100 25	90 70 150 125 30	
Hoboken— First National Bank Columbia Trust Co. Jefferson Trust Co. Seaboard Trust Co.	625,000 100,000 800,000 f 500,000	n $\frac{71,344}{400,000}$	10,221,238 937,510 3,500,000	100		73
Jersey City— First National Bank, Franklin Nat Bank— Hudson Co N B—— Oommercial Tr N J— N J Title Guar & Tr North Bergen Tr Co- Trust 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	1,255,124 4,123,057 2,268,369 56,908 5,308,876	21,134,370 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 46 19	18 55 18 51 23 18
Long Branch— Long Branch Bkg Co	200,000					150
Morristown— First National Bank National Iron Bank American Trust Co. Morristown Trust Co	250,000	397,961 248,593 135,887 257,262	5,975,431 5,841,809 1,329,879 7,384,782	100 50 100 25	N re	cent
Mt. Holly— Mt Holly Nat Bank Union Nat Bk&TrOo Farmers' Trust Co	r 100,000 200,000 200,000	421,053	1,853,839	25 50 100	100	150 120
Newark— Lincoln Nat Bank Franklin Wash Tr Od Marzano State Bk &	600,000	385,815 791,055	10,181,719 4,300,809	25 25	40 6	8
Tr Co Mt Prospect Nat Bk. Nat Newark & Esser	150,000 225,000	26,670	643,007	100		
Banking Co National State Bank Central Bk & Tr Co Common	3,000,000	1.116,550	13,955,024	100	400	150
Preferred Clinton Trust Co Columbus Trust Co. Federal Trust Co. Fidelity Union Tr O Morch & Newark Tr. So Side N B & Tr Co. Union National Bk. United States Tr Co. West Side Trust Co.	4,056,250 6,666,67 2,500,000 300,000		3,848,266 854,605	100 25 25 25	15 31 42 36 30	20 34 45 41 20 30
New Brunswick Nat Bank of N J Peoples Nat Bank New Brunsw Tr Co North & West Hu	1,000,000 200,000 i 300,000	542,309 302,925 357,753	9,210,383 3,842,004 3,926,114	100 100 100		
1stNat Bk of Un Oity First N Bk, West N Y Hamilton Nat Bank of Weehawken Liberty National Bk	150 00	0 n 223,666 $0 24,488$	1,230,433	100	N re sa	cen
Liberty National Bi Guttenberg	500,000 800,000 100,000 1 4 350,000	$egin{array}{cccccccccccccccccccccccccccccccccccc$	1,469,418 6,319,873 6,071,444 2,223,311 1,210,283 6,371,683 26,691,578 830,578	11 1111		
Passaic— Passaic N Bk&Tr Oc People's Bk & Tr Oc.	2,000.00	1,244,654	25,898,46	20.0	5	

*Sale price.

* Sale price.

Affiliated with the Trust Co. of New Jersey, Jersey City.

b Includes security stock.

c Sept. 30 1932.

Formerly the Guaranty-Plaza Trust Co. of St. Louis, Mo.

Member of Northwest Bancoporation.

f Opened for business on Aug. 16 1933 as successor to the Steneck Trust Co.

Member First Bank Stock Corp.

h On a restricted basis.

In process of reorganization.

k Closed.

Last sale.

Dec. 31 1932.

Ocapital stock increase from \$200,000 to \$250,000 approved on July 19 1933 by the shareholders and proposed reduction in par value of the shares from \$100 to \$25 per share.

Donservator appointed

Mt. Holly National Bank, Mount Holly, N. J., closed on Aug. 5 1933 and a receiver was appointed for the institution.

S Absorbed the East Orange Trust Co. on Aug. 11 1933.

t New stock.

Z Ex-dividend.

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

Ask. Capital. Par. Bid. nal. share. Nomi Per Plainfield— First National Bk_ Plainfield Nat Bank Mid-Oity Trust Co_ Plainfield Trust Co_ State Trust Co_ 10 25 100 100 100 Paterson—
First National Bank,
Haledon Nat Bank,
Paterson Nat Bank,
Paterson Nat Bank,
Paterson Sav Inst.
Prospect Park Nat Bk
Citizens' Trust Co.
Common
Preferred.
Security Trust Co.
U S Trust Co. 10,118,753 778,711 11,272,762 15,843,083 27,422,238 2,355,848 9,135,119 740,380 30,000 652,803 ,149,210 2,674,462 108,233 825,000 100 100 100 50 25 50 25 750,000 575,000 100,000 600,000 401,004 4,744,217 10 26,735 1,851,426 288,734 13,238,011 100 Trenton—
Broad St Nat Bank.
First-Mech Nat Bk.
H'nover Capital TrCo
Trenton Banking Co
Trenton Trust Co... 100 50 100 50 50 350 80 110 Woodbury—
Farm & Mechanics'
National Bank...
First Nat Bk & Tr Co
Woodbury Trust Co. 100,000 200,000 100,000 469,737 c485,231 434,578 1,878,636 2,057,076 1,056,261 10 50 10 125

The second secon	Charles and the same of the same	NAME AND ADDRESS OF TAXABLE PARTY.	THE RESIDENCE OF THE PARTY OF T
National Banks	NEW	YORK	State Institutions

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 5,038,468 2,302,252 1,533,840	2,693,086 54,507,613 46,384,367 26,434,224	100 100 100 100	Nomi Per 475 325 145 150	nal. share.
Auburn— Nat Bank of Auburn Auburn Trust Co	400,000 250,000	-491,891 303,459	6,344,788 5,634,169	100 100	N N re	o o cent
Binghamton— City National Bank. First National Bank. Marine Midld Tr Co.	200,000 600,000 i 750,000	705,895 624,966 602,352	7,603,910 8,103,772 6,108,724	100 100 1	8a	les
Brooklyn—State B	ank & Tru Nat. banks	The search of the	ns date June 33.	30 1	933.	
Bensonhurst Nat Bk Ottizens Bk of Bklyn Flatbush Nat Bank Fort Greene Nat Bk Kingsboro Nat Bank Lafayette Nat Bank Nat Exch Bk& Tr Co People's Nat Bank Brooklyn Trust Co 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 5,364,869 6,716,685	929,300 1,634,356 1,484,000 1,085,300 1,858,100 2,480,800 2,098,058 4,893,132 95,232,012 26,284,318	100 100 100 100 100	25 -35 -48 -634 1634 -109 x 1909	34 95 25 58 734 194 80 115 2000
Buffalo— East Side Nat Bank_ Liberty Bank_ Lincoln Nat Bank_ Mfrs & Traders Tr_ Marine Trust Coi		$\begin{array}{c} 81,011 \\ 6,182,481 \\ 631,921 \\ 13,458,412 \\ 15,629,979 \end{array}$	1,189,245 $41,438,739$ $1,122,377$ $77,104,530$ $140,356,177$	25 100 50 25 50	14¾ 	20 1814 914
Elmira— Chemung Can Tr Co First Nat Bk & Tr Co	800,000 1,237,500	2,062,969 869,609	9,271,509 10,928,839	20 25		
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 Union Trust Co———	832,500 153,300 a 500,000 i 600,000	1,136,457 362,557 c188,430 472,328	13,007,460 6,436,830 6,772,929 3,175,804	25 100 25 (100	21 375	231/2
Kingston— First N Bk of Rondout Nat'l Ulster County Bank & Trust Co- Rondout Nat Bank. State of N Y Nat Bk Kingston Trust Co	200,000 200,000 150,000 150,000 250,000	476,333	796,506 3,012,073 1,365,721 3,161,648 6,670,070		N	o cent les
New York City— are of Sept. 2 for National and of banks and trust found in our "Rai			ty banks are of its are of e banks. A rk City and 148, 149, 1	repo date divi Broo 50, 1	June	Prore
Fifth Avenue Bank. First National Bank. Grace Nat Bk of N.Y Harbor State Bank.	850,000 20,000,000 1,500,000 148,000,000 500,000 10,000,000 10,000,000 1,500,000 500,000 500,000 10,000,000 11,428,600 826,000 98,250,000 98,250,000 1,500,000 1,500,000 1,500,000 1,500,000 1,500,000 1,500,000 1,500,000 1,500,000 1,500,000 1,500,000 1,500,000 1,500,000 1,500,000 1,500,000 1,500,000 1,500,000 1,500,000	3,105,379 73,105,021 1,133,486 104,121 c940,991 109,230 57,900 182,400	f4.618,223 265,025,000 e 3,798,000 1227011000 e 1,330,400 e 1,330,400 45,349,000 45,349,000 618,082,774 e 599,364 e 1,336,710 e 2,110,200 e 1,738,740 e 3,657,200 e 1,778,746 6 9,409,000 e 12,753,513 e 14,707,876 e 2,869,525	100 20 100 20 100 25 100 100 100 25	28¼ 26¼ 139 1055 1425 	36 ¼ 28 ¾ 149 1105 1475 200 40 31 31 ¼ 8 9 36 ¾

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

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
N. Y. City (Concl.)	\$ 20	\$ 1933	\$		Nom: Per	nal. share
Trust co. returns da	1,000,000	508.989	2,874,532 3,740,600	100 100		
Bk of Athens Tr Co Banca Com It Tr Co	500,000 1,800,000	403.361	6,196,680 5,428,745	100	142	
Banco di Nap Tr Co Bank of Sicily Tr Co	1,000,000 1,800,000	c 413,577	6,121,550	20	10	12
Bank of Sicily Tr Co. Bank of N Y & Tr Co.	6,000.000	$9,413,501 \\ 62,519,452$	6,121,550 144,377,147 657,527,777 13,608,888	100	353 59½	363 61½
Bankers Trust Co Bronx County Tr Co Cent Han Bk & Tr Co	25,000,000 1,550,000	c 520.668	13,608,888	20 20	59½ 10¼ 136¼ 37¾	131
Unemical Bk & Tr Co	21,000,000 20,000,000	61,112,476 46,856,313	635,399,510 345,488,802	10	37%	140 kg
City Bank Farmers' Trust Co		11 934 405	40 010 000	20		
Clinton Trust Co	500,000	362,793 312,245	40,618,823 2,691,810 6,016,165 46,207,603 237,947,371 57,500 67,336,270 5,555,300 16,398,853 9,406,508	50 100	40 10	50 13
Colonial Trust Co Continental Bk&TCo	3,000,000 4,000,000	4,546,615	46,207,603	10	15 52¾	16½ 54¾
Corn Ex Bk & Tr Co Corporation Trust Co	15,000,000 500,000		237,947,371 57,500	20 100		
Empire Trust Co FederationBk&TrCo.	6,000,000	2,569,167	67.336,270	20 10	191/8	213
Fulton Trust Co	6,000,000 825,000 2,000,000	3,059,542	16,398,853	100	254	279
Fiduciary Trust Co Guaranty Trust Co	1,000,000	1,100,001	9,406,508 1087,621195	100	315	320
Hellenic Bk Tr Co	1.000,000	000 160	2.626.082	100	183%	197
Irving Trust Co J Henry Schroder Tr	50,000,000 700,000	62,863,059 715,796 1,245,744 20,297,483 5,272,820	429,438,233 5,931,515 31,168,062	100		383
J Henry Schroder Tr Lawyers'CountyTr O Manufacturers' Tr	$ n2,000,000 \\ 32,935,000$	1,245,744	31,168,062 368,460,994	20 1 20	36¾ 16¾	18%
Marine Midiand Tr	110.000.000	5,272,820	67,437,473	25		1003
New York Trust Co_ Title Guar & Tr Co	$12,500,000 \\ 10,000,000$	10.521.098	368,460,994 67,437,473 272,457,540 31,665,561	100	97½ 19¾	213
Trust Co of Nor Am_ Underwriters Tr Co_	500,000 1,000,000	277,205 1,046,448	3,633,556 7,161,126 65,871,753	100	60	70
U S Trust Co of N Y	2,000,000	27,052,401	65,871,753	100	1620	1670
Jamaica, L. I.— Jamaica Nat Bank	225,000	41,400	1,540,300	100		
Rochester-	1 000 000	1054040	# 200 F#F	25	20	24
First Nat Bk & Tr Co Lincoln-Allia Bk & Tr	1,000,000 2,000,000	1,054,949 2,877,533	7,300,575 51,563,048	20 20	25 20	24 29
Central Trust Co Genesee Vall Tr Co	1,000,000 1,000,000	853,179	14.975.927	25	~20	25 25
Roch Trust & S D Co	1,000,000	3,250,000	15,914,249 39,257,723 32,960,861	100	85	92 1000
Security Trust Co Union Trust Co	45,000,000	1,726,930 4,021,205	40,851,593	£		
Schenectady-			0 00- 540	100	250	
Union National Bank Citizens Trust Co	300,000 1 300,000	344,181 451,484	9,257,513 5,678,327 14,185,875	100	200	
Schenectady Tr Co	300,000 750,000	451,484 1,210,024	14,185,875	100	300	
Syracuse-	. 000 000	000 055	10 055 400	20	17	19
Lincoln Nat Bk & Tr Merch Nat Bk & Tr	1,200,000 750,000	913,023	10,255,438 6,808,341 4,599,909	20 20	17 15	17
Salt Springs Nat Bk_ First Trust & Dep Co	0 800,000	c 225,255	4,599,909	20 20	9	10
Syracuse Trust Co	2,500,000	$\begin{smallmatrix} 928,675\\ 913,023\\ c&225,255\\ 3,197,266\\ 1,462,476 \end{smallmatrix}$	50,143,497 26,240,051	25	17	19
Troy— Manufactur Nat Bk_	£1,500,000	1,697,176	21 178 272	25	100	-==-
National City Bank.	600,000	641.967	21,178,272 7,567,715 5,795,833	25 25 50	62½ 1110	65
Union Nat Bank Troy Trust Co	300,000	396,838 154,988	5,795,833 3,571,145	100	180	200
Utica—	. 755,076				_	10
First Citizens Bk & T	2,000,000 600,000	2,530,605 760,733	37,027,029 7,117,352	20	20	10 25
Oneida Nat Bk & Tr_	600,000	760,733	7,117,352	85	Thy.	7.
Jefferson Co Nat Bk	500,000	163,043	4,878,567	100	N	
Jefferson Co Nat Bk Watertown Nat Bk North'n N Y Tr Co	300,000 500,000	151.137	3.039.849	50 25	re sa	cent
	300,000	617,024	8,455,250		Nom.	price
Westchester Co- Mt. Vernon-1st N	500,000	841,742	10.787,909	100 20	150	250
Mt Vernon Tr Co_ New Rochelle—	\$1,500,000	c1,129,044	10,787,909 15,898,798	20		
Central Nat Bank_	300,000	184,547	1,392,753	20 20	50	60
Nat City Bank Huguenot Tr Co	s 500,000 450,000	184,547 c 615,728 c 292,193	1,392,753 9,579,090 4,117,799 11,979,277	20	50 70	65 95
New Rochelle Tr Ossining—1st Nat Bk	400,000	1,095,383	11,979,277	20	-11/4/11	Section 2
& Trust Co	250,000	234,598	1,326,949	100	100 170	190 270
Ossining Trust Co. Peekskill—	200,000	c 341,975	2,283,628			
Westches Co Nat	100,000	376,431	4,649,679			10
Preferred	500,000	370,431	4,049,079		20	30
Pleasantville— Mt Pleas B&TrOo	200,000	138,000	2,320,000	100	100	200
Port Chester—1st N. Bk & Tr Co		W		100000	31.73	The co
Mutual Trust Co.	500,000 300,000	337,471	2,762,380	100	32 80	110
Parrytown N B&TrCo	250,000 200,000	220.870	4,617,331 2,762,380 3,057,776 2,089,181	100	20 75	30 100
White Plains—	400 000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				1 1 2
Peoples N B &T Co	400,000 300,000	74.177	6,401,170 1,346,671	100 25	70 3	95
Peoples N B &T Co County Trust Co Yonkers—First Natl	500,000	1,683,682	7,786,912	100	250	350
Bank in Yonkers	\$1,000,000	c1,118,030	15,583,327	25		
& Trust Co Westches'r Tr Co.	400,000	c 510,815 c1,263,254	8,703,502	20	-2/3	
Westches'r Tr Co.	d 300.000	c1,263,254	9,431,402	100		

- * Sale price.
- a Licensed to resume full banking operations on Sept. 1 1933.
- b Federal conservator appointed.
- c Dec. 31 1932.
- d Withdrawals against deposits or other credits limited temporarily.
- e June 30 1933.
- f July 19 1933.
- g Stockholders of Public National Corp., security affiliate of the Public National Bank & Trust Co., approved proposal of directors on Aug. 31 1933 to dissolve the corporation.
- i Controlled by Marine Midland Corp.
- I Last sale.
- n Merger of the County Trust Co. and the Lawyers' Trust Co., both of New York, under title of the Lawyers County Trust Co., became effective Aug. 1 1933.
- s In process of reorganization.
 New stock. z Ex-dividend.

National Banks NORTH CAROLINA State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Asheville— First Nat Bk & Tr	\$	\$	\$		Nomi Per	nal. share.
Common Preferred	150,000 150,000		1,782,059	20	25	
Charlotte— Charlotte Nat Bank. Commercial Nat Bk.	500,000 500,000		2,535,204 3,329,172	100 100	60	70
Mer & Farm N Bk	f 200,000	s 504,733	1.547,179	100	110	125
Union Nat Bank American Trust Co	300,000 1,200,000		3,568,324 23,566,718	100	200 115	$\frac{220}{125}$
Independ'ce Tr Co	y1.000,000		2,380,778	100		125
Durham-						
Citizens' Nat Bank.	100,000	81.781	468.974	100		
Fidelity Bank Depositors Nat'l Bk_	120,000 200,000		$\substack{10,808,328\\825,828}$	25 20		
Home Savings Bank.	100,000	95,384	1,570,519	25		
Greensboro— No Car Bk & Tr Co	f2,500,500	y1,075,166	19,337,618	10		
Raleigh— Page Trust Co	f 400.000	u 155,131	3,675,899	100	N	
a age II uso Co	1) 400,000	y 133,131	0,010,099	100		cent
Wilmington -					88	les
People's Sav Bk & Tr Wilm Sav & Tr Co	100,000		2,035,981	25		
항공 사람들은 사람들 경우를 가입했다.	300.00 0	433,286	4,887,327	10		
Wilson— Branch Bkg & Tr Co	400,000	241,232	7,403,749	100	150	170
Nat Bk of Wilson	100,000		928,890	25	100	170
Winston-Salem-				1.2		
Farmers N Bk & T Co Wachovia Bk & Tr.	500,000 2,500,000		1,339,804 41,666,817	100		

National Hanks	MODTIL	DAKOMA	State Institutions
June 30.	NOKIH	DAKOTA	June 30.

Fargo— Dakota Nat Bank Fargo National Bk First Nat Bk & Tr Co Merch Nat Bk&Tr Co	150.000 50.000 4300.000 d250.000	120,869 85,353 250,834 106,671	1,789,120 840,451 5,701,901 2,645,800	100 100 4	ni nal. r share. N o e cent a les
Nor & Dakota Tr Co	150,000	98,588	633,489	100	

National Ban June 30.	iks	OHIO		stitutions	
Akron— Commercial Bk & Tr Dime Savings Bk Co Standard Sav Bank Firestone Pk Tr & SB	200,000	32,882	2,840,581 5,673,508 460,567 10,512,665	50 100 N 100 re	share
Canton— First National Bank	500.000	1,354,946	9,531,751		1400
Cincinnati— Atlas Nat Bank Cinn Bk & Tr Co Columbia Bk & S Co First National Bank Norwood-Hyde Park	6.000.000	AND THE RESERVED TO	46,185,507	100 220 135 10 11 135 135	240 145 13 145
Bk & Tr Co Lincoln Nat Bank	390.700	247,239 1,227,793 194,576	4,133,336 6,070,835 1,979,366	100 100 120 75	125 140 100
Northside Bk & Tr Oo People's Bk & Sv Oo Prov 8 Bk & Tr Oo Second Nat Bank Bo Ohio 8 Bk & Tr Oo Western Bk & Tr Oo Central Trust Co	250,000 1,250,000 4,000,000	330,649	30,728.834 9,059,270 4,581,966 10,739,198	10 19 50 10 50 78	105 75 7 82
Fifth Third Union Trust Co	5.000.000	5,920,765	67,032,206	.00 63	68
Amer Say Bank Co Jentral United Nat		314,370		.00	
Bank. Olev Sav & Loan Co- Lorain Str Sav & Tr- National City Bank.	5,000,000 250,000 y 500,000	2,504,960 u 566,869 s 611,709	76,374,598 2,625,342 8,804,892	20 00 00	<i>l</i> 15
Common	4,700,000 4,000,000	2,350,000		00	130
Preferred	y 200,000 13,800,000 900,000	\$ 106,679 9,585,021 567,067	$\begin{bmatrix} 3,377,105 \\ 231,839,981 \\ 2,212,826 \end{bmatrix}$	00 00 85½	89
Columbus— Brunson Bk & Tr Co Clity Nat Bk & Tr Co Columbus Saving Bk Fifth Ave Sav Bk Co Huntington Nat Bk Market Exch Bank Northern Sav Bk Co Onto National Bk	250,000 1,200,000 50,000 200,000 100,000 100,000 c4,000,000	94,483 1,631,920 92,284 87,873 1,242,939 333,922 28,450 2,972,309	2,004,500 1 14,834,273 885,386 1 1,491,633 c_ 27,771,970 1 2,903,863 1 678,851 1	00 10 00 55 N	cent
Dayton— Merchants' Nat Bk & Trust Co Third Nat Bank &	200.000	133,984	2,680,259 1	00	
Winters N Bk & Tr.	500,000 1,000,000	305,224 639,854	6,815,179 17,104,474 1	25	
Toledo— Commerce Guard Bk First National Bank. West Toledo Nat Bk Spitzer-R T & S Bk. Citizens Trust Co Toledo Trust Co	500,000 500,000 0 200,000 600,000 175,000	277,424 \$ 752,092 \$ 119,549 \$ 327,337 172,5/2 3,321,655	7,915,609 808,887 2,392,579 2,615,471	25 00 00 00 00 re 15 8a	o cent les
Youngstown— Dollar Sav & Tr Co_ Mahoning Nat Bank Mahoning Sav & Tr_	1,250,000	742,717 404 516	12,824,557	00	15 60
Union Nat Bank City Tr & Sav Bk	150,000 1,250,000 ,750,000	1,424,714 958,106	14,552,825 5,596,976	25	175 25

National Banks June 30.	OKLAHOMA	State Institutions June 30.
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1	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Guthrie— First National Bank First State Bank	\$ 100,000 50,000	\$ 89,160 62,587	\$ 2,035,368 1,121,989	100 100	Nomi Per	nal. share
McAlester— First Nat Bk of McA	100.000	60,121	1,919,617	100		o cent
Muskogee— Citizens National Bk Commercial Nat Bk First Nat Bk & Tr Co	100,000 300,000 500,000		1,433,234 3,391,155 5,057,247	100 100 100		
Oklahoma City— Capitol State Bank. City Nat'l Bk&Tr Co First Nat Bk & Tr Co Fidelity Nat Bank. Liberty Nat Bank. Cklahoma Nat Bank. Tradesmen's Nat Bk	50,000 200,000 5,000,000 300,000 1,200,000 100,000 500,000	52,141 59,990 1,600,935 78,143 482,784 4,108 170,567	397,016 3,291,334 37,767,985 4,243,531 10,792,486 537,591 11,345,629	100 100 20 100 100 100	90 150 19 75 50 60 125	100 185 24 100 75 80 160
Tulsa— First Nat Bk & Tr Co Fourth Nat Bank Nat Bk of Com'erce. Nat Bank of Tulsa—	2,500,000 250,000 200,000	608,641 54,061 101,978	24,350,921 3,155,293 3,448,187	20 20 20	12 12 12	16 16 16
Common Preferred	2,000,000 4,000,000	2,004,935	26,588,603			

	National Ban June 30.	ks O	REGON		Institutions une 30.	
	ene—	000,000	1		Nomi Per	nal.
United	National Bank i States N Bk. tland—	200,000 150,000			100	
First 1	National Bk National Bank. ty Sav & Tr Co		1,431,943	43,387,410	100	
Live 8 Portla	tock State Bk. nd Tr & Sav Bk	b 50,000 300,000	8 26,356	297,813	i00	
United Bk.	l States Nat'l	a4.000.000	2,811,169	69,947,969	20	
						1

National Banks PENNSYLVANIA State Institutions June 30.

Allentown— Allentown Nat Bank			9.629,449	100	Nomi Per 120	share
Merchants Nat'l Bk.	1,000,000	2,470,709	6.656.217	25	50	60
Second Nat Bank	450,000		4,863,987	010	20	25
Lehigh Vall Trust Co	500,000	1,129,623	6.460,513	100	210	260
Altoona-				No. and		2.00
First National Bank.	150,000		5,071,042	100	1	
Altoona Trust Co	250,000		2,676,631	10		50
Central Trust Co	249,300		1,243,419	100	1	300
Bank of Erie Tr Co	e 125,000		1,554,082	100		
First National Bank.	660,000	706.704	9.384.064	100		
Marine Nat Bank	300,000	392,841	6.118.797	100		
Second Nat Bank			8,554,226	100		
Erie Trust Co	e 500,000		7,250.058	50		
Secur-Peoples Tr Co.	300,000		8,916,920	50		
Union Trust Co	204.200	25,917	680,425	50		
Harrisburg-	040 050	044 000				
Allison-East End Tr-	246,350		1,787.904	50	15	18
Harrisburg Nat Bank	300.000		4.032.084	25 25	60	70
Central Trust Co	400,000		2,900,084	25		
Commonwealth Tr Co	937.800		3,537,333	20		
Dauphin Dep Tr Co.	400,000	1,070,907	7,530,628	100		
Harrisburg Trust Co	400,000	1,324,292	5,271,235	100	250	300
Union Trust Co	250,000	s 413,308	2,228,209	100		
Lancaster-	000 000			-		
Conestoga Nat Bk	200,000		7,698,081	20		1 70
Fulton Nat Bank	600.000		8,657,640	20		160 }
Lancaster Co Nat Bk	300,000	516,436	5,387,500	50		1110
Farmers' Trust Co		u2.645,748	13,467,319	10		1163
Northern Tr & 8 Co.	200,000	517,574	2,824,138	50		
Philadelphia-						
Central-Penn Nat Bk	3.040.000		42,804,948	10	23 32	25
City National Bank.	1,125,000	651,316	4.727.536	100	32	35
Commercial Nat Bk	f2.000.000	s1,212,854	9,041,000	10		
Corn Exch Nat Bank				-	00	-00
& Trust Co	4,550.000	9,680,982	65,634,148	20	32	33
Erie National Bank	500.000	101,267	982.880	100		278
First National Bank	3,111.000	4,731,261	71,778,390	100	270	278
Gimbel Bros Bk & Tr	200.000	86.403	1,647.859	-		
Guardian Bk & Tr Co	e 300.000		451,480	50		
Kensington Nat Bk.	350,000	634.929	6,229,949	50	41	44
Lehigh Nat Bank	f 200,000			10	-272	====
Market St Nat Bk	1.000.000	3,849,156	26,738,294	100	245	250
Nat Bkof Ger & Tr Co	400.000	1,507,399	9,991,847	10	29	32
North Broad Nat'l Bk	250.000	121,255	423,414	10		
Northeast Nat Bank	200,000	59,074	1,179,220	50	191/2	
Northw Nat Bk&TCo		s1,561.901	4,258,000	20		-==-
Philadelphia Nat Bk	14,000,000	18,248,448	266,357,143	20	54	56

* Sale price
a On July 31 1933 the United States National Bank at Salem, the United
States National Bank at McMinnville, and the First National at St. Helens,
all affiliated institutions of the United States National Bank of Portland,
Ore., became branches of the latter institution.
b Became a branch of the First National Bank of Portland, Ore., on
April 1 1933.
c Member of the BancOhlo Corp.
d Member First Bank Stock Corp.
e On a restricted basis.
f Conservator appointed.
New stock.
h Trust funds
t Member Northwest Bancorporation
k American National Bank of Portland, Ore., was acquired by the First
National Bank, of Portland, on June 22 1933 and the First National
Bank of Astoria, Ore., on Aug. 1 1933.
l Last sale
n June 30 1933.
o Toledo Trust Co. of Toledo, Ohio, acquired the business and assets of
the West Toledo National Bank of West Toledo, Ohio, about Aug. 14 1933.
p In process of liquidation.
s Dec. 31 1932.
u Sept. 30 1932.

National Banks PENNSYLVANIA State Institutions June 30.

	Capital.	Surplus & Profics.	Gross Deposits.	Par.	Bid.	Ask.
Philadelphia (Concluded.) Roosevelt Bank Second Nat Bank Sixth Nat Bank Southwestern Nat Bk Tioga Nat Bk & Troo	\$ 65,000 500,000 h 300,000 h 300,000 300,000	\$ 85,900 1,152,548 i327,502 i273,280 88,482	\$ 1,076,000 7,213,822 4,237,000 1,568,000 1,059,194	100 100 100 25	Nomi Per 25 13	nat. share. 15
Tradesmen's National Bank & Trust Co. Wyoming Bk & Tr. Banca Com It Tr Co. Broad Street Trust. Chestnut Hill T & Tr Fidelity Phila Tr Co Finance Co. 1st pref.	3,300,000 200,000 1,000,000 1,000,000 250,000 6,700,000 12,350,000	4,775,273 142,401 329,107 447,000 176,163 16,333,246 7,807,983	31,304,503 1,030,932 1,316,777 940,000 824,275 80,900,697 677,975	50 50 50 100 100	123 10 9 12 340 210	130 10½ 350 220
2d preferred Frankford Trust Co Germantown Tr. Co Girard Trust Co Industrial Trust Co Kensington Security Bk & Trust Co	500,000 1,400,000 4,000,000 882,250 2,987,920	10 h	6,575,799 13,210,288 86,561,881 8,584,086 39,446,721	10 10 10 10 10	20½ 19 79½ 11½ 4½	22 21 81½ 13 5½
Liberty Title & Tr Co Media-69th & Tr Co Mitten Men & Mg't Bk & Tr Ninth Bank & Tr Co North City Trust Co Northern Trust Co	01,300,000 1,000,000 0 375,000 1,500,000 1,375,000 0 500,000	12,183,347 1,268,196 11,254,829 332,409 1,720,219 107,988 3,585,155 1,073,656	8,207,797 5,028,139 5,405,145 2,850,613 14,555,622 505,076 9,271,455 4,618,121	50 50 10 50	20 12	24 13
Nor Phila Trust Oo- Penn Co for Insur on Lives & Grant Ann Tr & Safe Dep Oo- Penn W'n'g & S D Co Provident Trust Real Est Tr Co Real Estate Land	500,000 500,000 8,400,000 750,000 3,200,000 3,000,000	18 680 955	9,271,455 4,618,121 184,893,281 948,751 32,255,768 7,764,145	100 50	360 60 28 65 345 88	375 70 29½ 92
T&TO	7.500,000 100,000 100,000 248,750 500 000 1,000 000	390,000 149,049 84,084	25,427,530 2,500,000 982,232 803,740 8,916,466	50 50 50 100	9½ -100 15 250	10½ 150 25 290
Dollar Savings Bank Farmers Deposit Nat Fifth Avenue Bank First National Bank Forbes National Bk Fourteenth St Bank Freehold Bank Homewood Bank at	6,000,000 100,000 6,000,000 300,000 200,000 200,000	318,011 1,912,880 4,154,733 8,133,367 4124,747 3,665,305 315,008 124,908 41,076,286	14,580,037 45,553,554 61,821,603 1,385,665 71,232,894 4,580,066 2,939,232 601,955	100 100 100 100 100 100	150 160 58	200 170
Pittsburgh	100,000 172,700 h 600,000 200,000 100,000 2,000,000 1,000,000	i81,761	867,885 3,320,648 3,977,492 199,466,649 4,086,416 795,433 25,193,353 27,802,812 2,475,662 5,616,856 23,637,641	100 100 100 100 100 100	75 135	100
Western S & D Bank Alegheny Trust Co- Colonial Trust Co- Comwealth Trust Co- Dormont S & T Co- Farmers Deposit Tr- Fidelity Trust Co- Hazlewood S & T Co- Manchester Savings	250,000 700,000 2,600,000 1,500,000 125,000 1,320,000 2,000,000 0 165,400 150,000	350,000 4,233,064 3,019,940 5555,723 978,034 3,113,443 1,807,159 156,345 989,757 8,337,311 4550,615 419,300	2,475,662 2,616,856 23,637,641 11,259,998 1,607,610 53,966 14,025,286 1,968,370 1,854,645	50 100 100 100 50 100 25 100 50	90 90 65	100 95 70
Bank & Trust Co- Penn Trust Co- People's Pitteburgh Tr Co. Potter Title & Tr Co- Provident Trust Co- South Hills Trust Co Union Trust Co- Washington Tr Co- West End 8 B & Tr- William Penn Tr Co-		422,000 i598,893 13,425,694 965,061 115,497 67,590,302 581,024 i574,915	1,650,000 2,804,520 68,405,621 5,626,097 725,344 1,586,733 180,379,689 3,878,698 3,255,995 1,190,027	20 20 100 100 100 100 50	28 20 5400 70 75 60	30 25 5800 90 100
Workingman's Savgs Bank & Trust Co_ Reading— Farmers Nat Bank & Trust Co_ Berks Co Trust Co_	100,000 c1,000,000 1,500,000 c2,000,000	2,531,534 <i>i</i> 738,213 2,014,434	9,054,999 6,931,646 8,913,924 8,284,527	50 80 5	500	80 1000
Pennsylvania Tr Co_ Reading Trust Co_ Scranton— E. Scranton State Bk First National Bank. Green Ridge Bank. Providence Bank. South Side Bk & Tr- Third Nat Bk&Tr-Co Union Nat Bank. West Side Bank.	200,000 5,000,000 200,000 400,000 1,000,000 500,000 250,000	177,869 3,355,064 177,869 3,526,816 i232,984 143,625 843,056 598,309 i181,644	783,648 64,779,933 556,909 909,530 4,032,344 13,077,322 3,602,065 2,463,960	10 10 25 25 50 50 25 100 25	25	40 60 60 50 75 60
Pennsylvania Tr Co- Wilkes-Barre— First National Bank. Hanover Bk & Tr. Miners Bk of W-B. Second Nat Bank. W-B Dep & Sav Bk. Wyoming Nat Bank.	750,000 750,000 250,000 2,500,000 1,000,000 499,000 500,000	359,512 172,784 2,009,921 i361,959 6,245,749 3,031,532 i1,826,385 792,759	1,813,009 8,466,251 1,176,809 21,024,336 12,816,043 3,390,505 7,238,805	25 100 50 50 100 25 50	90 375	300 50 105 450 20
Williamsport— First National Bank Williamsport N Bk Lycoming Trust Co.	h 600,000 250,000 o2,000,000	i266,001 331,121 i395,848	3,011,633 2,307,706 8,878,667	10 20 10	40	115 -45
York— Oent'i Nat Bk&Tr Co Droy & Mech N Bk. First National Bank. Industrial Nat Bank. Western Nat Bank. York Co Nat Bank. York N Bk & Tr Co Guardian Trust Co. York Trust Co.	250,000 150,000 500,000 125,000 225,000 300,000 500,000 750,000	195,857 394,858 556,745 234,428 528,345 945,221 514,268 720,748 1,319,232	2,096,977 2,298,087 5,126,716 1,172,056 2,942,687 3,932,017 2,842,559 2,967,120 5,391,366	10 10 10 100 100 20 25 25 25	17	20

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

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Newport— Aquidneck Nat Exch Bank &ISav Co	5	\$	\$		Nomi Per	nal. share.
Common Preferred	300,000) 122,174	6,837,479	50		
Newport Nat Bank Newport Trust Co.	250,000 120,000 300,000	39,717 575,136	453,612 3,234,028	60 100		
Providence— Blackstone Can Nat- Columbus Exchange	500,000	938,605	2,945,969	25	52	54
Trust Co High St Bk & Tr Co Mechanics' Nat Bk	200,000 120,000 500,000	<i>i</i> 132,928 277,683 203,320		10 50 50	110 15	5 20
NatBank of Com&Tr Phenix Nat Bank Providence Nat Bank	850,000 450,000	856,325 1,154,790	6,755,571 $2,764,930$	50 50 100	46 112 170	49 120
Industrial Trust Co.	1,500,000 4,000,000 125,000	9,636,305 186,359	9,817,564 109,431,885 819,982	100	180 18	185 195 20
Rhode I Hos Tr Co. Union Trust Co	1,000,000	11,854,832 1,281,243	85,878,878 19,466,334	1000 100	2000 115	2150 130
Woonsocket— Woonsocket Trust Co	100.000	319,409	2,659,570	100	1100	7

National Banks SOUTH CAROLINA State Institutions June 30.

Charleston-	Manage of S.				Nomi Per	nal.
Atlantic National Bk Citizens & Sou Bank	g 200,000 g 500,000	$353,374 \\ 522,217$	1,982,062 3,297,651			
Carolina Sav Bank	200,000	139,733	3,682,097	100		
Miners & Merch Bk. South Caro Nat Bank So Carolina State Bk	n1,500,000 i $750,000 i$	$38,885 \\ 624,731 \\ 323,043$	378,132 16,813,881 8,409,963	100 100 100		
Columbia— First Nat Bk of Col.	200,000	46,155	1,300,000	100		
Greenville— First National Bank Peoples Nat Bank Piedmont Sav & Tr	200,000 200,000 50,000	360,371 437,215 135,630	3,456,022 2,347,775 1,435,944	100 10	195 14	200 15
Spartanburg— Central Nat Bank	f 400.000 i	155,785	3,056,751	100		

National Bank SOUTH DAKOTA State Institutions June 30.

Sioux Falls— Citizens Nat Bk & Tr	125.000	40,906	1,510,133	100	Nomi nal. Per share
Corn Exch Sav Bank First Nat'l Bk & Tr	100,000 200,000	44,244 124,451	891,702 3,276,902	$\frac{100}{100}$	N o re cent
Security Nat'l B & Tr	250,000	275,080	4,342,599	100'	sailes

State Institutions June 30. National Banks June 30. TENNESSEE

Chattanooga— Amer Tr & Bkg Co.	625,000 k1.500.000	827,480	6,003,899		Nome Per 125	nal. share. 150
Chattanooga Nat Bk Hamilton Nat Bank.	2,000,000	<i>i</i> 1,450,872 1,115,830	14,592,553 23,600,395	100	95	105
Knoxville— Comm'l Bk & Tr Co_ HamiltonNationalBk	203,125 500,000	72,956 328,675	431,948 10,288,079		130 5	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	1,103,970 766,528 78,097	24,755,514 12,258,169 1,247,096	100 100 100	205 300	215 305
Bank & Trust Co.	3,500,000	2,252,634	30,495,362	10	814	8%
Nashville— American Nat Bank				× - 45		
Common	3,000,000 4,000,000	1,284,361	31,812,590		6	8
Broadway Nat Bank Commerce-Union Bk	300,000		4,245,117 7,715,830	25 10	75 18	85 20
Nashville Trust Co— Common————— Preferred————	500,000 1,000,000	}1,013,620	7,539,818		(b)	
Third National Bank		189,517	9,714,505	100	115	120

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

Austin— American Nat Bank. Austin Nat Bank Republic Bk & Tr Co	300,000 300,000 200,000	400,000 749,786 39,638	3,960,037 9,274,111 1,832,528	100 100 100	Nomi nal. Per share	
Beaumont— American Nat Bank	400 000	352.483	5.893.465	100	sa les	
First National Bank Secur St Bk & Trust	125,000	600,582	9,168,602 858,326	100		-

- *Sale price

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

 b Member of First Necurity Corp.
 In process of reorganization.

 A mutual savings bank.
 Sold with First National Bank of Spartanburg, S. C., closed on Aug. 9 1933 and a receiver was appointed for the institution to succeed the Conservator.

 Affiliated with the Citizens & Southern National Bank of Season and a receiver was appointed.

 Federal conservator appointed.

 Benk of Chattanoga, Chattanoga, Tenn., opened for business Aug. 8 1933 and succeeds the Chattanoga, Tenn., opened for business Aug. 8 1933 and succeeds the Chattanoga National Bank of that place.

 Lasst saie

 The South Carolina National Bank of Charleston, S. C., reopened on Aug. 22 1933 for business on an unrestricted basis.
 Operating on a restricted basis.
 Combined statement.

 Ez-dividend.

 No par.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Dallas— First National Bank Liberty State Bank— Mercantile Bk & Tr	\$,000,000 150,000 t2,000,000	\$,105,405 27,436 426,028	\$ 65,028,953 1,425,267 10,333,850	20 100 20	28 7	nal. share 30 150
Mercantile Bk & Tr- Republic Nat Bank & Trust Co Nat Bank of Comm- Dallas Bank & Tr Co Dak Cliff Bk & Tr Co Texas Bank & Tr Co	4,000,000 150,000 1,000,000 100,000 125,000	1,880,000 200,000 718,507 37,967 14,540	40,191,990 4,419,633 11,063,463 1,217,604 703,577	20 100 20 100 20	125 125 27 100	25 29 125 10
El Paso— El Paso Nat Bank State National Bank	300,000 300,000	173,180 924,041	3,842,173 10,677,591	100 100		
Fort Worth— Amer Bank & Tr Co- Continental Nat Bk. Tr Worth National Bank. To Worth Nat Bank. Stockyards Nat Bank Union Bank & Tr Co	100,000 750,000 1,100,000 2,500,000 200,000 100,000	21,707 286,367 798,524 1,043,882 123,622 16,290	299,185 6,387,490 19,550,840 25,037,948 3,073,248 355,771	100 100 20 20 100 100	35	40
Galveston— Dity National Bank First National Bank Hutchings-Sealy National Bank	200,000 200,000 750,000	278,103 245,540 365,442 123,132	7,115,402 3,405,928 6,574,896 7,329,015	100 100 100 100	N re	o cent les
Houston— Houston— State Bank. First National Bank. Dity Bank & Tr Co. Houston Nat Bank. Second Nat'l Bank. Hat Bank of Comm. State National Bank Union National Bank Union National Bank Hat Bank I Commercial Nat Bank Hat Prust Commercial Nat Bank	1,000,000 3,000,000 500,000 01,000,000 1,000,000 1,000,000 1,000,000	3,066 807,986 79,805 172,081 1,059,404 2,275,287 206,417 850,000 600,000 q 159,663	678,211 29,403,896 2,612,951 5,753,225 18,138,175 5,030,907 16,132,605 26,622,194 1,401,290 133,867	100 100 20 100 100 100 100 100 100	30 	50 100 125 110 110 150 120 120
Idelity Trust Co Suardian Trust Co Houston Land & Tr_ San Jacinto Trust	200,000 600,000 1,000,000 500,000	343,623 978,874 357,145 180,705	133,867 4,831,136 4,475,572 3,218,490	100 100 100 100 100	225 100	250 150 30
Port Arthur— First National Bank Merchants Nat'l Bk	100,000 100,000	567,123 310,833	2,820,863 2,439,810	100 100	350	750 375
San Antonio— Alamo National Bank Commercial Nat Bk_ Common wealth B& Tr Frost National Bank Groos National Bank Nat Bank of Comm National Bank of Fort	$ \begin{array}{c} n & 300,000 \\ 300,000 \\ 1,200,000 \\ 350,000 \end{array} $	31,627 61,989 1,081,855 101,765 501,571	8.608,277 2,922,462 579,133 18,192,519 2,215,853 9,641,554	100 100 100 100	N re sa	cent
Sam Houston. San Antonio Nat Bk So. Texas Bk. & Tr. Co.	100,000 500,000 150,000	109,318	488,415 2,265,964 2,470,168	100 100 100		
Waco— Ditizens' Nat Bank First National Bank_ National City Bank_	250,000 1,000,000 100,000	229,556	6,134,187 8,741,337 522,225	100 100 100		175 75 100

	National Banks June 30.	ט	TAH	State Institution June 30.			
Com	den— mercial Sec Bk_ Savings Bank_ National Bank_	300,000 b 250,000 b 500,000	153,185 312,906 364,869	3,320,731 2,903.557 5,280,692	100 100 100	b	nal. share
	it Lake City— I Nat Bk&Tr Co	600,000	273.980	6.801.757	100	Nomi Per 50	nal. share
First Utah Zion Utah	National Bank State Nat Bank Sav Bk & Tr Co Sav & Trust Co er Bk & Tr Co_	500,000 1,000,000	655,514 494,939 838,247 196,084 909,934	11,140,833 9,594,848 13,051,377	100 100 100 100	50 95 95 85	105 105 106 100 60

	National Ban June 30.	ks	VE	I	RMON	T	Stat		nstite ine 30	ution:	
Bar		N	100,000		150,467		60,24		100	Nomi Per	nal. share
People	e 8 B & Tr Co e's Nat Bank y 8 Bk & Tr Co lington—	u	200,000 100,000		108,840 70,961	2,1	90,08 65,43	36	100		
Chitte Howar Merch	nden Co Trust dNatBk&TrCo ants Nat Bank	3	200,000 600,000 150,000		545,435 353,909 109,989	3,7	53,69 67,81 69,90	9	100 100 40		
Mor	gton Trust Co. htpelier— al S B & Tr Co National Bank.		250,000 100,000 150,000		395,940 132,129 83,396	3,3	06.56 13.55 42.01	4	100		cent les
Monty Monty	pelier Nat Bank o'r S B & Tr Co cland—	u	150,000 100,000	3	142,373 150,286	1,8	09,88 63,93	37	100 100		
Centra Con Pref	l Nat Bank— nmon erred	***	100,000 60,000	}	132,690		27,89		100		
Killing Rutlar	nt Nat Bank gton Nat Bank nd CoNat Bank nd Trust Co		100,000 100,000 100,000 50,000		450,C69 152,041 151,977 146,952	2,0	74,43 $97,93$ $04,41$ $58,28$	5	100 100 100		

National Bank June 30.	^{cs} VI	RGINIA	Institutions une 30.		
Lynchburg—				Nomi Per	nal share.
First National Bank	1.000.000	648,096	5.791,228	100	1100
Lynchburg Nat Bank		en Period Si			0.00
& Trust Co	1,000,000	657,644	2,964,851	100	195
People's Nat Bank Citizens' Mutual Ind	500,000	455,655	2,618,225	100	
Loan Corp.	200.000	94,506	816,276	5	
Com'l Tr & Sav Bank		124,160	926,601	10	110 1250
Lynchburg Tr & 8 B.	300,000	449,235	4,015,563	100	1250

National Banks June 30.	VIRGINIA	State Institutions June 30.
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	Captal.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Norfolk— Mer & Mec Sav Bk Merch & Planters Bk	250,000 125,000		2,959,770 2,376,585	100 100	Nomi Per 475	nal. share. 125 510
Norfolk Nat Bank of Com & Trusts Seab'd Citiz Nat Bk Virginia Nat Bank	2,500,000 2,000,000 600,000	754,982	21,077,729 10,443,845 3,664,393	100 100 25	75 70	78 76 25
Petersburg— First Nat Bk & Tr Co Petersb Sav & AmTr			3,253,463 2,561,593	10 50	N	
Portsmouth— American Nat Bank Oitizens 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 les
Bichmond— Bank of Comm & Tr Central Nat Bank First & Mer Nat Bk. Mech & Mer Bank Poll'd & Bagby Tr Co		2,036,579 102,853	6,049,133 8,297,633 43,281,437 1,333,445 650,000	20 20 20 100 100		
State-Planters Bank & Trust Co Sav Bank & Tr Co Virginia Trust Co	2,500,000 200,000 1,000 000	482,000	29,501,712 2,000,000 5,299,383	25 25 100		
Roanoke— Colonial Amer Nat B First Nat Exch Bank Mountain 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

WASHINGTON State Institutions June 30. National Banks June 30.

					inal.
500 000	4 4 6 6 6 6 6	4.808.685	100		
		66.402.581	£ 20	19	20
		1.992.978	1 20		
		29.454.829	c 25		
		15.325,568	100	118	123
		9.844.824	100	r	
			*		
		1.245,220			
500.000				25	35
			20	75	85
	0.44170.742.75	100 100 100	4	2.00	100
c100,000	k 38.002	1.049.073	C		
			100		
500,000		2,129,181	100	50	60
u1,500,000 25,000	k 418,435 64,332 400,714	2,761,058 13,040,722 659,880 11,553,693 1,868,455	100	N re	o cent les
£1,000.000 600,000	740,571 227,557	11,106,903 2,221,066			
	8.125.000 c2.500.000 2.500.000 2.500.000 2.500.000 500.000 500.000 c100.000 500.000 c100.000 c25.000 c100.000 c200.000 c100.000	8,125,000 2,094,806 1 150,000 k 39,424 c2,500,000 1,516,594 1 2,500,000 86,592 73,017 200,000 49,553 500,000 k 33,620 500,000 k 418,435 25,000 64,320 61,000,000 k 418,435 25,000 64,3278 41,000,000 740,571 41,000,000 740,571	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	8, 125, 000 2, 094, 806 66, 402, 581 20 250, 000 49, 424 1, 92, 978 62, 500, 000 1,516, 594 29, 454, 829 6 2, 500, 000 1,98, 913 15,325, 568 100 7,000, 000 86, 592 1,245, 220 100, 500, 000 144, 846 3,098, 855 20 100, 000 8, 33, 620 500, 000 46, 639 2,129, 181 100 100, 000 41, 503 3,098, 855 20 2,129, 181 100 100, 000 41, 432 659, 880 100, 400, 100, 100, 100, 100, 100, 100,	\$\begin{array}{cccccccccccccccccccccccccccccccccccc

National Banks WEST VIRGINIA State Institutions June 30.

Charleston-	1 T			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Per	share.
Capital City Bank	200,000	83,903	1,010,390	100		
Charleston Nat Bk.	1.062.500		15.746.746	25		
Kanawha Bkg & Tr.	500.000			100		
Kanawha Valley Bk.	1.000.000		13,817,055	100		
Kanawna valley Dk.	200.000			100		
Nat Bank of Comm.				100		
Peoples Exchange Bk	500.000					
Central Trust Co			1.015,800	100		
Charleston Trust Co.	† 200,000	k 84,885	1,010,000	100		
Wheeling— Center Wheeling Sav Citizens Mutual Tr			1,181,331 4,398,692	100 100		100
_ Co	€ 600,000	023,400	4,000,002	100		100
Half Dollar Trust & Sav Bank Nat Bank of W Va. Nat Exchange Bank	100,000 500,000	444,517 558,494	3,601,672 $4,051,255$	25 100 100		25 80 140
So Side Bk & Tr Co.	100,000			100	-===	
Dollar Sav & Tr Co.	1.165,600	2,903,900	10,965,235	100	120	185
Security Trust Co	300,000	550,000	3,404,406	100	130	
Wheeling Bank &	500,000	1 10 81 11		100	No. Sec.	165
Trust Co	000,000	801,010	0,101,100	-00		

- *Sale price
 † In liquidation,
 a April 20 1933.
 b Member of First Security Corp
 f Member of the Marine Bancorporation.
 d Reopened on July 29 1933 for business.
 Member of the Northwest Bancorporation.
 f In process of reorganization.
 g Sept 30 1932.
 h The Petersburg Savings & American Trust Co. of Petersburg, Va.,
 reopened on Aug. 14 1933 for normal business.
 Member First National Corp.
 Dec. 31 1932.
 Last sale
 n The Commercial National Bank of San Antonio Tex. aced in the hands of a Conservator on July 31 1933
 o Controlled by the Joseph & Meyer: Interests
 p March 31 1933.
 r Member People's Corp.
 Trust funds.
 Charter granted on Aug. 2 1933 to the Mercantile National Bank at Dallas., Dallas, Tex., representing a conversion of the Mercantile Bank
 Trust Co. of the same place, new bank's capitalls \$1.000,000
 u Conservator appointed.
 Traded in as Old National Corp.
 Ex-rights.

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

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
La Crosse— Batavian Nat Bank. Exchange State Bank Nat Bk of La Crosse. Security Savs Bank State Bk of La Crosse	\$ 500,000 50,000 6 500,000 2 160,000 100,000	113,085 327,534 35,092	3,327,680 665,099 4,185,973 793,380 1,630,142	20 100 100 100 100	N re	share 35
Milwaukee—						
Amer State Bank. Badger State Bank. Oitizens Bk of Mil. Oity Bank & Tr Co. East Side Bank. First Wisc N Bk. Home Savings Bank. Holton St State Bk. Kilbourn State Bk. Lincoln State Bank. Marine Nat Exch Bk Marahall & Ilsley Bk Mer & Farmers St Bk Mitchell St State Bk. North Ave State Bk. North Ave State Bk. Park Savings Bank. 16th Ward State Bk State Bank of Milw Teutonia A veStateBk Wisc Side Bank. Wisconsin State Bk. First Wisc Trust Co.	200,000 d 200,000 200,000 d 200,000 400,000 200,000	451,803 52,936 55,595 75,521 6,312,219 71,322 91,397 166,137 905,613 1,484,975 191,008 194,575 30,857 40,892 41,960 33,006 102,168 805,158 566,088	363,325 3,087,474 603,962 1,081,113 1,223,3899 123,328,668 766,730 407,876 407,876 407,876 19,830,588 1,474,050 1,474,050 1,474,050 1,475,216 237,110 481,958 21,281 1,117,371 748,021 2,228,984 1,436,808 2,169,181	100 a d 100 a	28 19	50 70 18

WYOMING

Cheyenne— American Nat Bank Stock Growers N Bk 250,000 300,000

Canadian Bank Statements

Returns are all of June 30 1933. Prices are per cent. not per share

NOVA SCOTIA

ito Lateria	Capital	Reserve Fund.	Gross Deposits.	Par.	Bid.	Ask.
Halifax— Bank of Nova Scotia	12,000.000	24.000,000	\$ 212,388,377	100	Per 280	cent. 285

ONTARIO

			30	14 to
Toronto-	Fall Control (September 1		Per	cent.
Bank of Toronto 6,000,000 Can Bank of Comm 30,000,000 Dominion Bank 7,000,000 Imperial Bank of Can 7,000,000	0 9.000.000 90,806,737	100	200	204
Can Bank of Comm. 30,000,000	0 30,000,000 452,394,383	100	152	155
Dominion Bank 7,000,000	0 9.000.000 94,785,941	100	155	159
Imperial Bank of Can 7.000.000	0 8.000.000 101,234,819	100	160	165

QUEBEC

agreement and the contract of the							
Montreal-		search of 197	Library Comment		Per	cent.	
Bank of Montreal	36,000,000	38,000,000	615.105.638	100	202	204	
Banque Canadienne.	7,000,000	7,000,000	97,251,971	100	148	150	
BarclaysBk (Canada)	500,000	500,000	4.813.785	100			
Provincial Bk of Can	4,000,000	1,500,000	35,341,405	100			
Royal Bk of Canada.	135.000.000	135,000,000	562,987,740	100	162	165	

- * Sale price.

 † Wisconsin Bankshares Corp. no par stock.

 a Dec. 31 1932.

 d Unit of the Wisconsin Bankshares Corp.

 e Member of the Northwest Bancorporation.

 g On a restricted basis.

 t Consolidation of the Security Savings Bank and the Gateway City-Bank, both of La Crosse, Wis., under title of the Commercial Savings-Bank, proposed.

 | Last sale. | Trust funds. | x Ex-dividend.

Real Estate Bonds

Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.
Albany Metropolitan Corp-	101/	9114	Frant Bldg (Pittab) 7s '47_F&A	141/2	18½	Park Row Bldg 6s 1943A&O	1, 11	15
6 1/2 1938J&J	181	21/2	Graybar Bldg (East Offices Inc)— 1st m leaseh 5s 1946J&D	51	52	Pennsylvania Bldg 6s 1939M&N _ Certificates of deposit	f 22 f 22	25 25 28
Alden 6s 1941 J&J	13	15	8e leaseh 51/ 1934 (s-a)J&D	70	85	Pitta Hotels Corp lat 5 1/2 48M&J	7 20	23
Amer Insur Un Bldg 6s '41_M&N	20		Se leasch 54 1934 (s-a) _J&D Greeley Sq Bldg 6s 1950F&A Harriman Bldg 6s 1951M&N Hearst Brisbane Prop 6s '34_J&D	f	15	Pittsburgh P O Serv Station—		
Atlanta Post Office 2 20 1937 M&S			Harriman Bldg 6s 1951 M&N	61	69	5 5 Dec 1 1938J&D	==	===
Hing & Bing deb 61/8 1950 M&S	231/2	45	Hearst Brisbane Prop 6s 34.J&D	87 54	57	Postum Bldg 6 48 1943 M&N	70	72 513
Bond & Mtge Guar 5½s 1932-37 J	31	45	6s 1934 to 1942	23		Prudence Co 534s 1961M&N Quincy Station P O (Chicago)—	f 49¾	519
51/2 Oct 1 1935A&O	33	36	Highbridge Station P O. N Y-		9,70	6s May 1 1941J&D	34	42
Boston Post Office Serv Station—			5 % Dec 1 1938 1&D Hotel Lexington 6s 1943 M&N			Realty Assoc Sec Corp 6s '37_J&J	f. 281/2	291
51/20 July 1 1938J&J	52		Hotel Lexington 6s 1943 M&N	f 14	17	6s 1939 J&D	J 28 1/2	291
Bowman-Biltmore Hotels 7s 1934	45		Certificates of deposit	1 211/2	17	6s 1943A&O	f 28½	293
7s stamped as to payment of	4		Hotel Sherman (Chic) 51/48 46J&J Hotel St George 53/48 1943	f 29 2	$\frac{23}{31}$	Repub Bldg(Denv)61/81/40_M&S Roxy Theatre 61/8 1940A&O	f 11	14
\$435 partial redemp'n 1934 j 6% notes 1931 ext to 1933_J&J	4		Incurence Center Hide 81/e 10/2	15		Certificates of deposit	f 7	12
Brighana Indus Prop 68 1937	14	16	Jewelers Bldg (Chic) 6s '50_J&1) Lake Sh Ath Club (Chic) 6 's '45 La Salle Hotel 5 '48 1940 F&A	f 16	18	Russeks 5th Ave Blug 6s 1944	f 6	
B way Barciay Office Bids on 1941	25	27	Lake Sh Ath Club (Chic) 61/8 '45	f 21/2	12	Nt Obarles Hotel (Atl Cy) 40 1945	f 5	
Bway Mot Bldg (N Y) 68 48.F&A Bway & 38th St Bldg 7s 1945	54	57	La Balle Hotel 5 148 1940 F&A	f 9	12	Saks Realty 6s 1945A&O	f 19	
Bway & Alat St Bldg Alfa 1044	f 33	26	Lawyers Westchester Mtge&Title	f 25	135	6s 1946A&O Savoy-Plaza Corp 6s 1945J&D	f 19	
Bryant Pk Bidg (NY) 6 45 45 J&J	25	28	Lefcourt Manhat Bidg 5% 1941_	1 311/2		Certificates	f 161/2 f 141/2	17
Bway & 41st St Bldg 6 4s 1944 Bryant Pk Bldg (NY) 6 4s 45J&J Budd Realty 6s June 1941	53	28 57	Lefcourt State Bld 61/4s 1943	23	26	Schulte Real Estate 6s 1935-		
6s Sept 1941	53	55	Liggett Bldg 1st i h 5 28 '52 F&A	14		With warrantsJ&D	*f 12 %	
Bush Term Bldg 1st 5s 1960 A&O			Lincoln 42d St Corp—	f 32	35	Without warrantsJ&D 79 Madison Ave Bldg 6s '40_M&S	*fk11	
Oarbide & Carbon Bldg 6s '40J&J Central Zone Bldg ctfs	48 271/2	3214	1st mtge s f 5½s 1953J&D Certificates	f 4	41	Seving Rilt Hotel 7 4 27 MAN	f 20 1/4	-F-
Unesebrough Bidg 68 1948_A&O	58	61	Income 51/e w w 1069	40	41	Seville Bilt Hotel 7 18 37 M&N Shelburn, Inc(AtlCy) 6 1/8 40 . J&J	1 10	12
Oh Av Sta PO5 1 Nov15'32M&N			Lincoln Mtge & Title 51/8 ctfs	f 11	13	Sherry-Netherland Hotel 5348 '48	f 12 1	
Chrysler Bldg 6s 1948 A&O	44	45	LOUW'S NEW BIG Prop 68 45. J&D	74		Certificates of deposit	f 34	
Digar Stores Realty Holdings— A f deb 51/2s 1949 ser AJ&J	f 89	901/4	Loews Theatre Rity 6s 47 M&815	50	52	Shubert Theat deb to 42_J&D15 60 Broad St Bldg 6s 1939F&A	*f 1 24	2
Certificates of deposit	881/2	9072	Lond Gu & Acc Bldg (Chic) 6s '62 Lord Balt Hotel g m 61/2s '45 A&O	f 74	101/2	Sixty-One Bway 5 1939F&A	61	623
Oleve Term Bldg 6s 1941 J&J	f 5	10	Lords Court Bldg 5148 1942 J&D	33	35	Gen mtge 7s 1945	41	43
Court & Remsen Sts (Brooklyn)	271 100		Louisville PO54s Jan 1 1943 J&J			Stanley Real Est 51/28 '45_J&D	63	
6s 1940 A&O			Majestic Apts 6s 1948 ctfs	f 171/2	181/2	State & Wash Bldgs (Chicago)—		
Cranleigh, The, 6s 1937	18	41	Manhattan Co Bldg— 1st m & leaseh s f 6s '58 M&N	40	48	1st sink fund 5s 1948ser A. M&S	f 14	153
Dodge Bldg 61/8 1943 J&J	37		Mercantile Arcade Bldg (Los Ang)	46	40	Sink fund 5s 1948 ser BM&S Stevens Hotel (Chic) 6s 1945_J&J	*f 19	22
Drake (The) 6s 1939	21		1st s f 5 1/8 1953. J&D	14	16	Taft Realty (New Hav) 68'40A&O	24	
Eastern Ambassador Hot 51/2s '47	71/2	9	Mercantile Properties, Inc-			10 East 40th Street Bldg 6s 1940_	1 35	
EIGHT FILL AVE OF 1940	28	55	Sec # 16 1/4 1946J&J	641/2		Textile Bldg 1st 6s 1958 M&N	38	40
11 West 42d St 6 1945 M&N	30	33	Millinery Center Bldg 7s 1944 Minneapolis Parcel P O—	55	60	Title Guar & Trust 51/28 1932-37	f 35	40
Eppley Hotels 61/48 1941 J&J]	56	151/2 591/2	6 Inly 1 1049 18-T	1.0	Sec.	301 East 38th St Bldg ctfs	98	32
Equit Office Bldg (N Y) 58 1952 Ferry Sta P O (San Fr) 68 1934	41		Mortgage Bond (N Y) 5½s	34	38	Trinity Bldg 5148 1939 J&D 208 South La Salle St Bldg Corp—	90	993
502 Park Ave Bldg 6s 1941	f 10	13 52	I Mortgage Securities 5 1/68 ser A N Y I	f. 6	9	(1 1st a f 5 16 1958 M&N	26	28
oth Av & 29th St Bldg 68 '48_F&A		52	Munson Bidg (N Y) 6 4 8 39 M&N Nat Hotel of Cuba 6s 1959 M&S	42	45	Tyler Bldg 6s 1953	f 17	88.84
5th Ave & 55th St 6 1945	271/2		Nat Hotel of Cuba 6s 1959_M&S	f 33	57	Un Post Utilces 5 35 35 Faca 15	f 21	23
12d St & Lexington Ave Bldg—	29	31	Nat Press Bldg 5 1950 A& 015 6 1948		35	Vanderbilt Ave Bldg Corp— 1st leashold 61/s 1944. J&J 15		
61/4s 1945 18 Exchauge Place Bldg 6s 1938_	4612		Neisner Bros Realty, Inc-	J 4		Van Sweringen 6s w w 1935F&A	1 5	5 8 18 78 58
1512 Spruce St (Phila)	1 5 1 mg 1		Conv s f deb 6s 1948J&D15	k 43		1st & coll s f 6s 1938A&O	f 14	18
1st m 6s 1943A&O	131/2		New Weston Hotel Annex 6g 1940	20	24	1st & coll s f 6s 1938A&O Varick St Sta P O (N Y) 6s 1941	74	78
10 Bway Bldg (N Y) 60 '46_M&8	40	44	N Y Athletic ('lub 6a 1946 A&O	f 22½	231/2	Wadsworth Bldg(NY)6s '53_A&O	55	
1500 Walnut St(Phila) 1st 6s 47. 40 Wall Street Bldg 1st 6s 1958	271/2	29 47	New York Title Mtge 51/28	f 25	35	Wanamake (John) Phila 5 1/48'49 Wardman eal Estate Properties	84	86
12 Broadway Bldg 6s 1939_J&J	55	71	Norfolk P O to Mar 1 1935_M&S North Station Indus Bldg (Bost)			1st & re 61/s 1948M&S	f 151/2	161
42d St & Lex Ave Bldg 61/4s 1945	25	29	1st m s f 5s 1962	f 56		Certificates or deposit	$f = 13^{-2}$	161
Fox Det Theatre to 1942 A&U	31/2	41/2	1111 John St Blow Ss 1948 F&A	38	42	Wardman Realty & Construction		10,
Fox Metropolitan Playbouse-	S 50 F 1		1165 Broadway Bldg 516g '51 F& Al	57	59	Deb g 61/s 1938 M&8	f 2	53
sink fund conv 61/2 1932_M&N	1614	17	General 8 I 78 1951F&A	55	59	Westchester Bd & Mtge 5½s '38	f 25	35 35
Fox New Eng Thea 6 1/4 s '43_F&A Fox Theatre & Office Bldg	18		One LaSalle St Bldg 6s 1949 J&J One Park Av Bldg 6s '33-'39 M&N	f 121/4		Westchester Title & Trust 5½s Westinghouse Bidg 6s 1939	f 25	35
1st s f 6 %s 1941	13	16	Palace Hotel (San Fr) 58 '45 F&A	f 33	35 38	White Motor Realty 6s 1931-40.	f 37 70	40 75
Fox St Louis Theatre Bldg-		404	Param Hway Corp 5148'51 J&J	f 33	38	Woodbridge Bldg 5 % 8 '41 A&O	66	13
Ist s f 6 % s 1942 A&O Fuller Bldg (G A F Realty Corp)	81/2	91/2	Certificates of deposit	33	38	7s 1940A&O	47	
Fuller Bidg (G A F Realty Corp)	40	40	Paramount Theatres of 1945 J&J	1813	191/2		Ye	
1st s f 5 1/s 1949 J&J 6s 1944 J&J	40	43 40	Park Central Hotel ctfs	f 3 2	10			
George Washington Hotel 6s 1944	171/2	24	Park Lane Corp 5 to 1943. J&D Park Lexington Co 6 to 53. J&J	, ,			A 1 2 5	
			Certificates of deposit		14	■ 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1	199	

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

Insurance Stocks

	Par	Capital.	NetSurplus Dec. 31 1932.	Unearned Premium Reserve.	Bid	Ask.		Par	Capital.	NetSurplus Dec. 31 1932.	Unearned Premium Reserve.	Bid.	Ask
Fire & Marine—	8	. \$	\$	\$	Per	share	Fire & Marine-	\$	\$	\$		Per	Shar
Actna Insur (Hartf) Agricultural (Watet'n) Amer Alliance (N Y) Amer Equitable (N Y) Amer Fire (Wash'ton) Amer Home Fire(N Y)	10 25 10 6 5 100 10	7,500,000 3,000,000 3,000,000 450,000 1,000,000 1,000,000	2.052.570 384.744 2.415.347 400.278	18.392.366 5.085.899 1.707.356 112.932 4.753.259 64.654 412.146	34 1/4 48 3/4 14 1/8 4 1/2 13 1/2	36 1/8 53 3/4 16 1/8 6 1/2 16 1/2	N rthwesternNational (Milwaukee) O ccidental ins (S F) Pacific Fire (N Y) Paila Nat (Phila) Phoenix Ins (Hartf) Providence - Washing	25 10 25 10 10	2,000,000 1,000,000 1,000,000 1,000,000 6,000,000	1,745,033 1,034,414	767,561 2,761,210 529,570	111/2	443
Amer Insur (Newark) Amer Reserve (N Y). Amer Salamandra Automobile Ins (Hartf)	214 17) 10 10	3.343,740 1,000,000 c463,950 5,000,000	4,825,172 522,016 471,194 2,982,281	13.392,977 1.727,826 (a) 4.691,328	734 1214 k 9 21	8¾ 14 - <u>22</u> -	Public Fire (Newark). Reliance Ins (Phila). Reliable Fire (Dayton	10 5 10	3,000,000 1,000,000 1,000,000	200,068	(h)	24 	25¾ 6¾
Baltimore Amer (Blt Bankers & Shipp (NY) Boston (Boston) Buffalo Ins Co (Buff) Banden Fire (Camden)	25	1,500,000 1,000,000 3,000,000 1,000,000 2,000,000	6.864.561 643.182	2.091.471 2.373.384 4.988.684 2.088.107 4.475.528	3234 464 	4234 489 -1378	Ohio) Republic (Dallas) Rhode Island (Prov) Rochester American (Rochester)	20 10 5	250,000 2,000,000 1,000,000 1,000,000	1,738.768 1,078.187	334,137 1,542,532 1,283,855	5	63
N.C.) Dentral Fire (Balto)	10 10	500,000 1,000,000 1,500,000	476.114 740.454 765.024	596,704 1,148,022 1,374,890	151/8		Rossia Ins (Hartford) St Paul F & M (St P) Seaboard F & M (NY) Security Ins (New Hav) Southern Fire	25 10 10 25	1,500,000 4,000,000 1,000,000 2,000,000	843,675 2,072,404 8,323,641 169,807 2,084,876	680.799 3.020.390 10.259.625 908.975 4,387.415	7½ 120 25 13	30 7 125 26 15
Jontinental Ins (N Y) Jorcoran (Wash'ton) - Josmopol'n Fire (N Y) Lagle Fire (Newark) - Federal Ins (Jer City)	100 21/2 50 10 21/2	200,000 1,000,000 4,823,990 100,000 200,000 815,000 2,000,000	26,045 2,572,837 19,580,601 342,373 590,136 921,922 8,433,319	1,653 2,303,311 22,555,228 31,800 2,142,078	30 12¼ 2½ 64½	31½ 15¼ 3½ 68½	Springfield Fire & Mar (Springfield, Mass) Stuyvesant Fire (N Y l'ravelers Fire (Hartf U S Fire (New York) Universalins(Newark Victory Ins (Phila)_	25 10 100 4 8 10	5,000,000 1,000,000 2,000,000 2,000,000 1,000,000 1,000,000	5,264,688 584,597 1,548,110 5,671,463 460,908 192,863	12,640,247 9,207,406 10,582,276 349,907 199,717	83 4 411 29 5 51⁄2	86 426 30 81
Fidelity-Phenix (NY)- Fire Assoc of Phila Fireman's (Wash'ton) Firemans Fund (S F)- Firemans Ins (Newark)	21/2 10 20 25 5	2,000,000 200,000 7,500,000 9,397,690	$12.850.518 \ 3.621.953 \ 217.070 \ 6.698.489 \ 11.288.020$	1.722,151 18.045,761 9.177,513 216,560 11.882,337 10.616,497	2974	36	Virginia F & M (Rich- mond) Westchester Fire (NY	25	500,000 1,000,000	331,895 3,934,583	884,476 7,269,463	19%	
Franklin Fire (Phila) Georgia Home Hen Falls Insurance (Glen Falls, N Y)	10 5	2,500,000	6.105,818	5.526,054 6.097,129	13½ 27¾	534 1934 1532 2934	Casualty & Surety Aetna Casualty & Sur (Hartford)	10	3,000,000	6.855.502	8.640.820	5234	543
Hobe & Republic Hobe & Rutgers Fire (New York) Freat Amer Ins (N Y) Halifax (Halifax, N.S.)	5 25 5 10	2,000,000 8,150,000 2,000,000	7.458.200 12.011.342	3.058.041 19.100.961 15.557.641	9 45¾ 17 13¾	12 53¾ 17¾	Amer Reinsur (N Y) Amer Surety (N Y) Consol Ind & Ins (N Y) Continental Casualty	10 25 5	1,000,000 7,500,000 800,000	1,859,420 1,784,666 1,336,511	408,580 5,881,412 1,382,779	23¼ 1%	251
Hamilton Fire (N Y) Hanover Fire (N Y) Harmonia Fire (Buff) Hartford Fire (Hartf)	25 10 10 10	500,000 4,000,000 1,000,000 12,000,000	726,020 4,135,105 596,717 22,033,317	656,031 269,164 4,416,183 849,393 32,869,538 38,742,215	32¾ 27 16¾	5734 29 1812 4658	(Hammond, Ind) Excees Ins (N Y) Employers Re-ins (KO) Fidelity & Dep (Balt) General Alliance (New	5 10 20	1.750,000 750,020 1.500,000 2.400,000	2,572,237 850,000 1,435,837 2,453,495	6.799.575 1.063.498 2.225.595 3.109.640	10 1/8 8 18 28 3/4	21
Home (New York) Home F & M (8 F) Home Fire Security Homestead Fire (Balt)	10 10 10 10	12,000,000 1,000,000 4,932,000 500,000	20.167.637 1,101.093 259.298	38,742,215 2,248,936 (a) 484,803	20½ 27 23% 10%	22 28 5/8 3 3/8 12 3/8	Gr Amer Indemnity (New York) Hartford Steam Boller (Hartford)	(b) 1 10	750,000	1.876.447	(a) 2,414.814	8 5%	1
Indson Incur Hud- scn (N Y) mporters & Exporters (New York) surance Oo of State	134.8	1,000,000 1,000,000	352,586	26,791 533,490	5% 12%	143%	Lloyds Insurance Co of America Manufacturers Cas'ty (Phila)	5	1,000,000 1,000,000	4,693,533 1,000,000 1,075,020	7,142,070 1,808,795 504,726	50 12	52 15
of Pa (Philadelphia) sur Co of Nor Amer (Philadelphia) nter-Ocean Re-Insur- ance (Cedar Rapids)	361	1,000,000 12,000,000 500,000	28,168,271	1.557.011 22.134.067	50 4 3	46	Maryland Cas (Balt) Mass Bonding & Ins (Boston) National Cas (Detroit) National Surety (N Y)	25 10 10	1,000,000 4,000,000 750,000 3,000,000	2,899,446 2,000,000 500,000	10.534.438 3.966.077 574.897	2 17 5 3/8	20
Inickerbocker (N Y)_ afayette (New Grl) liberty (Louisv, Ky)_ lincoln Fire (N Y)	50 10 5	1,000,000 200,000 500,000 1,000.000	1,064,462 508,505 141,710 540,479	2,078,636 1,661,014 133,057 63,840 2,021,325	6½ 10 3½	8½ 25 4½	New Amsterdam Cas (Baltimore) Preferred Accident (New York)	5	4.500,000 875,000	6,000,000 1,500,000 1,035,398	8.732,622 5.709.268 1.562,599	13 % 12 %	7 . 5
umbermen's (Phila). Asjectic Fire (N Y) Aechanics Ins (Phila). Aercantile Ins (N Y) Aerch Fire Assur (Com	25 25 100 214	1,000,000 250,000 600,000 1,000,000	4.716 739.475	1,763,157 2 1,963,252 2,407,949 3,857,657	50 12 (g) (27	(g) 30	Seaboard Surety (NY) Stand Accident (Mich) U S Fidelity & Guar- anty (Baltimore)	10 20 2	1,000,060 1,212,360 2,000,000	509.631 1,137,220 8,469,413	317,943 6.257,739 13,372,203	4	5
ferch Fire Assur com (New York) (pref ferchants & Mfrs Fire (Newark, NJ) ferchants Insurance	5	1,000,000	810,031	1.562,260	1 90	100 7½	Life— Aetna Life (Hartford)	10	5.000.000	10.341.572	Policy Reserves. 354.752,800	23 1/8	235
(Providence) lichigan F & M (Det) ational Fire (Hartf)_ lational F & M (N J) (ct'l Liberty (N V)	50 10 50 2	1,000,000 1,000,000 5,000,000 500,000 4,000,000	1.010.064 601.370 10.628.101 321,429 1.812.609	855,903 1,486,789 16,217,954 7,925,066	43 % 20	35	California-West. States Life (Sacramento) Central States Life (St Louis)	2-17	1,741,656 400,000	1.000.000 419.527	The state of the s	2378 21 1	22 3
at'l Liberty (N Y) at'l Union (Wash) at Union Fire(Pitts) ew Brunswick Fire (New Bruns, N J)	20 10	1,000,000 1,100,000 1,000,000	289.075 1,830.520	102,306 6,462,510 1,339,645	45	61/8 -49 181/2	Columbian Nat'l Life (Boston) Conn Gen Life (Hartf) Continental Life (St L) Kansas City Life (Kan-	100 10 10	2.000,000 3.000,000 500.000	1,555,235 4,597,931 533,361	35.786.804 131.544,229 15.054.842	100 34 1/4 4	109 363 6
ew England Fire (Pittsfield, Mass) ew Hampshire Fire (Manchester, N H). ew Jersey Insurance	10 10	400,000 3,000,000	259,294	369,162 4,517,925	8% 33%	13%	Lincoln Nat'l Life (Ft Wayne, Ind) Mo State Life (St L).	10	1,000,000 2,500,000 5,000,000	6,527,542 3,500,000 1,245,341	132 034 500	400 30 2	450 35
(Newark, NJ)ew York Fireorth River Ins (NY) orthern Ins Co (NY) orthwest Fire & Mar (Minneapolis)	20 5 214 121 ₂ 10	1,000,000 1,000,000 2,000,000 1,000,000	4.385.287	1,550,517 2,260,291 6,888,962 3,719,356 575,361		20½ 13 18½ 51	Occidental Life (LA). Pan-Amer Life (NO). Phila Life (Phila). Sun Life Ass'nce (Oan Travelers Ins (Hartf). West Coast Life (SF).	101	1,000,000 1,000,000 700,000 2,000,000 20,000,000 750,000	241,430 1,289,008 377,901 5,997,946 18,139,869 298,305	19,232,929 25,229,471 11,709,654 515,231,017 559,335,165 19,061,735	15½ 13¾ 2 4.60 405 36c	18) 4 5. 415 1.0

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.