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BANK AND QUOTATION RECORD

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INDEX TO STOCK EXCHANGES

	PAGE
N. Y. STOCK EXCHANGE—BONDS	18
N. Y. STOCK EXCHANGE—STOCKS	31
NEW YORK CURB EXCHANGE	41
PITTSBURGH STOCK EXCHANGE	57
NEW YORK PRODUCE EXCHANGE	58
CHICAGO STOCK EXCHANGE	60
PHILADELPHIA STOCK EXCHANGE	64
BOSTON STOCK EXCHANGE	66
CLEVELAND STOCK EXCHANGE	68
BALTIMORE STOCK EXCHANGE	70
LOS ANGELES STOCK EXCHANGE	72
SAN FRANCISCO STOCK EXCHANGE	74
DETROIT STOCK EXCHANGE	76

INDEX TO GENERAL QUOTATIONS

	PAGE
REVIEW OF SEPTEMBER	1
STEAM RAILROAD BONDS	77
STEAM RAILROAD STOCKS	81
INVESTMENT TRUST ST'KS & B'DS	82
JOINT STOCK LAND BANK BONDS	99
JOINT STOCK LAND BANK STOCKS	99
FEDERAL LAND BANK BONDS	100
REAL ESTATE BONDS	119
PUBLIC UTILITY BONDS	83
PUBLIC UTILITY STOCKS	88
INDUSTRIAL & MISCELL. BONDS	91
INDUSTRIAL & MISCELL. STOCKS	95
EXCHANGE SEATS	93
TEXTILE MANUFACTURING STOCKS.	
NORTHERN MILLS	94
SOUTHERN MILLS	94
CANADIAN MILLS	94
MINING STOCKS	94
INSURANCE STOCKS & SCRIP	94, 120
REAL ESTATE TRUST & LAND STKS	95
TITLE GUAR. & SAFE DEP. STOCKS	95
U. S. AND MUNICIPAL BONDS	100
CANADIAN MUNICIPAL BONDS	102
FOREIGN GOVERNMENT BONDS	103
BANKS AND TRUST COMPANIES	109
CANADIAN BANKS	120

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REVIEW OF SEPTEMBER—COMMERCIAL AND FINANCIAL EVENTS.

During September trade remained in about the same state as previously, with no well-defined indications of betterment. The disposition appeared to be to await the outcome of the Presidential election, which was steadily drawing nearer and at the end of the month was only five weeks off. The authorities at Washington continued their efforts for reviving trade activity through the numerous Government agencies expressly devised for that purpose, but the hopeful developments of the previous month, in the shape of higher commodity prices, and which appeared to invest the immediate future with brighter promise, were not fully maintained. Commodity prices in several principal instances again dropped back, suggesting caution about banking too heavily on the probability of any great improvement in trade for the time being. The setback in commodity prices was particularly in evidence in the case of agricultural products, where distress and suffering is keenest because of the low level of values ruling. Cotton lost a considerable portion of its gain established the previous month, and grain prices in the West also again moved lower. Indeed, in the case of corn and oats the further collapse in market values brought prices down to figures lower than any witnessed for a generation and perhaps lower than ever before recorded, and certainly rendering the business of farming absolutely unprofitable.

Political considerations also played an important part in suggesting caution against being venturesome in a business way until the outlook became more clearly defined. The Maine State election resulted in an overwhelming defeat of the Republican Party, a Democratic Governor being elected for the first time in 18 years and the Democrats carrying two out of the three Congressional districts. This naturally led President Hoover and his Republican supporters to redouble their efforts to make the issues involved in the Presidential contest plain to the voters and thereby political questions for the time being thrust trade and trade affairs into the background. Perhaps most important of all in enforcing quietude upon trade and intensifying the dulness prevailing, from which there appeared no escape, was that Governor Franklin D. Roosevelt was traveling over the country and engaging in a speaking campaign in order to acquaint the electorate of the country with his views on the leading questions of the day, and during the course of these addresses gave expression to thoughts and utterances that were to say the least disturbing, thereby halting further energy and activity in the business world. Altogether, from a trade standpoint, September may be said to have been the quietest month of the whole year up to this time.

THE MAINE ELECTION—OVERTHROW OF REPUBLICANS—PRESIDENT HOOVER STIRRED TO NEW EFFORTS.

As noted above the Maine election on Monday, Sept. 12 eventuated in a complete political overthrow, with the Democratic candidates successful beyond all expectations. For the first time in 18 years the Democratic Party succeeded in electing its candidate for Governor, Louis J. Brann, the Democratic contestant receiving a plurality of about 2,500 votes over Burleigh Martin, his Republican opponent. In addition, the Democrats carried two out of the three Congressional districts in the State, whereas two years ago there was a solid phalanx of Republicans to represent the State in Congress. It is well enough to note, too, that at the last Congressional election Maine had four Congressmen to represent the State, all Republicans, while under the recent reapportionment the number has been reduced to only three, of which, as stated, the Republicans gained only one. Mr. Hoover was quick to recognize the importance of the outcome, and promptly issued one of the manifestos for which he has become so famous, making it plain that he at least does not believe his cause to be hopeless, and urging his adherents to renewed efforts to enlighten the public as to the issues at stake in the Presidential election. In a message to Chairman Sanders of the Republican National Committee, he expressed himself to the following effect:

"The result of the election in Maine imposes need for renewed and stronger effort that the people may fully understand the issues at stake. We have known all along that, owing to the ravages of the world depression, our fight is a hard one; but we have a strong case and a right cause. Our task is to acquaint every man and woman in the country with the facts and issues which confront the nation.

"In periods of emergency and stress, steadfast adherence to sound principles of Government is indispensible to national security and a prerequisite to recovery in business, agriculture and employment. Adherence to these principles has saved the country during the last 12 months from all manner of destructive panaceas. This adherence and the measures and policies we have adopted have preserved these principles and laid the foundation for recovery.

"My chief concern now is that the work of reconstruction shall go forward steadily and that the forces we have mobilized to that end, and which are beginning to prove effective, shall continue. This transcends all personal and partisan considerations."

GOVERNOR FRANKLIN D. ROOSEVELT'S SPEECHMAKING TOUR—ADVOCATES RADICAL POLICIES AND MAKES DISQUIETING UTTERANCES.

The addresses which Governor Franklin D. Roosevelt made in his tour across the country in his canvass for the Presidency attracted wide attention. In his several addresses he declared his views on a number of important questions. He laid down a six-point plan for dealing with the railroad question; offered an eight-point program for Government regulation of utilities engaged in power production; urged reciprocal traiffs to restore the country's foreign trade; had something to say on the silver question; discussed idleness and declared unemployment insurance was coming, &c., &c.

His program for railroad relief dealt with the livest question of the day, and also the most pressing one. The part of this address which gave the most concern was his intimation of possible wholesale financial reorganizations of the railroads. The intimation was contained in the closing portion of the address where he summarized his views. Here is the part referred to:

Railroad securities in general must not be allowed to drift into default. The damage done to savings banks, insurance companies and fiduciary institutions generally would be too great.

But let me make it clear that the extension of Government credit will be largely wasted unless with it there are adopted the constructive measures required to clean house. In individual railroads these turn on the financial conditions peculiar to each case. In certain situations, where fixed charges impose an unsound over-strain, they must be reduced.

In general, corrective measures must be adopted making for a sounder financial structure along the lines I now propose to set out. Unless the underlying conditions are recognized we are wasting our time and our money.

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The "corrective measures" here advocated were to be applied by the Inter-State Commerce Commission, a body never very friendly to the carriers. It was after this allusion to possible reorganizations that Governor Roosevelt submitted his six-point plan. This plan was briefly summarized in the daily papers as follows:

1. Government financial support for the railroads for a specified period, conditioned upon the readjustment of "top-heavy" railroad financial structures. During this period he would work out a "National transportation policy" and have the Reconstruction Finance Corporation and the Inter-State Commerce Commission co-operate by applying it to the railroads.
2. Thorough overhauling of Federal laws affecting railroad receiverships.
3. Regulation by Inter-State Commerce Commission of competing motor carriers, at the same time permitting railroads to supplement their service with buses and trucks.
4. Modification of present policy of competition where traffic is insufficient to support competing lines, and elimination of non-paying mileage where needs of communities affected can be served in other ways.
5. Pressure to conclusion of railroad consolidations, but under revisions of law defining more clearly the "objects, powers and duties" of the Inter-State Commerce Commission with regard to interests of investors, operators, workers and shippers "in promoting and safeguarding all the inter-related particular interests, comprehended within the public interest."
6. Regulation of railroad holding companies by Inter-State Commerce Commission.

Mr. Roosevelt in his various addresses unfolded an all-embracing program of relief and reconstruction for virtually all the ills under which the people are laboring. He also stressed the fact that he wanted to have himself labeled as a "progressive" as distinguished from a conservative. Speaking at Lamy, N. Mex., in a new appeal to the Progressives in both parties, he asserted that the Democratic party was the Progressive party, and that there was no longer room in this country for two major parties both of which were conservative. His precise words were: "We are very certain in these days that the Democratic party is progressive. More and more it becomes clear that our party represents liberal ideals, and more and more we are convinced that there is not room in this country for two parties both conservative. We are going to reconstruct the Government at Washington after the 4th of next March. We are going to work toward the object of having prosperity, when it returns, appear equally in all sections of the country."

His program also involves the establishment of what is vaguely known as "social justice" in accordance with his own ideas of what must be included in the term. At San Francisco on Friday, Sept. 23, he promulgated his views in that respect and laid down the following as the premises on which the scheme of a new day in the industrial, the social and the economic world must be based:

The unfeeling statistics of the past three decades show that the independent business man is running a losing race. Perhaps he is forced to the wall; perhaps he cannot command credit; perhaps he is "squeezed out," in Mr. Wilson's words, by highly organized corporate competitors, as your corner grocery man can tell you.

Recently a careful study was made of the concentration of business in the United States.

It showed that our economic life was dominated by some 600-odd corporations who controlled two-thirds of American industry. Ten million small business men divided the other third.

More striking still, it appeared that, if the process of concentration goes on at the same rate, at the end of another century we shall have all American industry controlled by a dozen corporations and run by perhaps a hundred men.

Put plainly, we are steering a steady course toward economic oligarchy, if we are not there already.

It will be perceived that Mr. Roosevelt has visions of an "economic oligarchy" and means to grapple with the evil in heroic fashion. He even spoke with approval of the trust-busting campaign of his illustrious cousin, former President Theodore Roosevelt, and the cry raised by the latter against "malefactors of great wealth."

OPENING OF SUBSCRIPTION BOOKS FOR PURCHASE OF STOCK IN NEW FEDERAL HOME LOAN BANKS—BANKS TO BEGIN OPERATIONS OCT. 15.

Subscription books for the purchase of stock in the new Federal Home Loan banks were opened in over 60 cities on Sept. 14. Franklin W. Fort, Chairman of the Federal Home Loan Bank Board, was quoted as saying on Sept. 14:

We are moving forward with our plans and we have no doubt now that we can have each of the 12 banks organized and fully staffed so that they can take over the business on the morning of Oct. 15.

The "United States Daily" of Sept. 15 reporting this said:

Mr. Fort declared he was enthusiastic about the co-operation the Board is receiving in handling emergency cases where foreclosures have been threatened as a result of inability of home owners to obtain renewals. He announced the receipt of advices from building and loan or other lending agency organizations in Iowa, Kansas, Waco, Tex., Massachusetts and New Jersey, that "clearing houses" to find funds for emergency cases were being set up. The Virginia Building and Loan League previously had invited the Board to forward to it all of the applications for direct loans to enable its memberhsip to make arrangements locally for financial relief.

Capital Now Released.

In this connection the Chairman added that his information disclosed to him the important release of capital in many centres where lending institutions are now making loans or renewals which they were afraid to make heretofore because of the dangers of having all of their assets frozen. They now have assurance, he explained, that in another 30 days they can take mortgages to the Home Loan banks and obtain new funds so that the danger of frozen assets has been almost entirely eliminated from their calculations.

PRESIDENT HOOVER URGES SPEEDING UP OF $200,000,000 FEDERAL CONSTRUCTION PROGRAM UNDER EMERGENCY RELIEF AND CONSTRUCTION ACT.

In a statement issued on Sept. 10 President Hoover announced that instructions had been issued to the various departments "to undertake the speeding up of the Federal construction program by the amount of slightly less than $200,000,000." His statement indicated that this amount would bring this fiscal year's total construction outlay to over $750,000,000, which would bring aggregate construction expenditures since the depression up to next July to about $2,300,000,000. The enlarged work, he said, "had been undertaken solely in aid to employment." A Washington dispatch Sept. 9 to the New York "Herald Tribune" said:

Before Mr. Hoover made public his announcement he had received from Secretary Mills a letter informing him that the funds necessary to carry out the relief bill authorizations could be obtained upon reasonable terms. As a rousing indication of the ability of the Treasury to obtain money at low rates, Mr. Mills also announced this afternoon that the public had oversubscribed last Tuesday's offering of $750,000,000 in 3¼% five-year Treasury notes by almost six times and the offering of $400,000,000 in 1¼% one-year certificates by more than seven times.

The President's statement of Sept. 9 follows:

In order further to aid employment, I have instructed the various departments to undertake the speeding up of the Federal construction program by the amount of slightly less than $200,000,000, being the contingent appropriation in the 1932 relief and construction act.

The Secretary of the Treasury has notified me that the necessary funds can be now made available. By the addition of the amounts which can be applied from this fund, the total Federal construction work during this present fiscal year of all kinds will exceed $750,000,000.

This speeding up from this additional fund will be largely in the river and harbor, flood control and public building projects which were authorized from two to five years ago.

The expenditure on all classes of construction since the depression began and up to next July will total about $2,300,000,000. This sum is more than double the normal pace and the enlarged work has, of course, been undertaken solely in aid to employment.

The actual projects which will be speeded up under this additional sum will be announced by the various departments.

PRESIDENT HOOVER ANNOUNCES EXTENSION OF TIME FOR PAYMENT OF CROP LOANS TO WHEAT FARMERS—AGRICULTURAL DEPARTMENT TO ACCEPT 25% OF AMOUNT DUE PENDING ACTION BY CONGRESS—STEPS TO RELIEVE FARM MORTGAGE SITUATION.

President Hoover on Sept. 28 took steps to assist wheat farmers who, it was declared in a White House announcement, had found it practically impossible because of low prices for wheat to repay this year's crop loans without incurring grave risk of need during the winter. The announcement revealed, said the "United States Daily" of Sept. 29, that Arthur M. Hyde, Secretary of Agriculture, after a conference with President Hoover, had directed the Department to accept from wheat farmers who are unable to repay their loans 25% of the amount due on such loans, with an agreement to secure the remaining 75% on "whatever terms Congress may authorize." "Upon payment of such 25% and execution of the agreement," it was stated, "no further payment will be required until opportunity has been given Congress to pass on the question involved."

On Sept. 28, also, President Hoover notified Governor Turner of Iowa that he had obtained a preliminary discussion among Eastern concerns and Federal agencies on farm mortgages, and that banking and industrial committees in the Mid-West would start an effort to alleviate the situation. The President's telegram to Governor Turner said that Henry Robinson, Chairman of the executive committee of the banking and industrial committees set up in each Federal Reserve District, had called members of those committees in the Mid-West to meet in Chicago on Sept. 29 to consider farm mortgages.

PRESIDENT HOOVER DECLARES ENACTMENT OF LEGISLATION FOR PAYMENT OF SOLDIER BONUS WOULD BE "DEADLY BLOW TO WELFARE OF NATION"—AMERICAN LEGION IN ANNUAL CONVENTION NEVERTHELESS URGES IMMEDIATE PAYMENT OF BONUS.

President Hoover took occasion on Sept. 14 to declare his stand on the question of the cash payment of the face value of adjusted service certificates of war veterans, as to which he asserted "in my judgment the enactment of any such proposal into legislation would be a deadly blow at the welfare of the Nation." "Cash payment of face value of certificates to-day would require," said the President, "an

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appropriation from the Treasury of about $2,300,000,000." The President also said:

It is unthinkable that the Government of the United States should resort to the printing press and the issuance of fiat currency as provided in the bill which passed the House at the last session of Congress. Such an act of moral bankruptcy would depreciate and might ultimately destroy the value of every dollar in the United States. It would cause the collapse of all confidence in our Government and would bring widespread ruin to the entire country and to every one of our citizens.

In a dispatch from Washington Sept. 14 to the New York "Times" it was observed:

Coming on the eve of a probable demand by the Legion convention in Portland, Ore., for immediate payment of the bonus, and within a day of a challenge by Alfred E. Smith to both Presidential candidates to make known their position on the bonus, Mr. Hoover's statement emphasized that he not only had a duty to see that justice was done to the 4,000,000 veterans and their families, "but also to exert myself for justice to the other 21,000,000 families to whom consummation of this proposal at this time would be a calamity."

Despite President Hoover's warning, a resolution calling for the immediate payment of the soldier bonus was adopted by a vote of 1,167 to 109 at the concluding session on Sept. 15 of the annual convention of the American Legion in Portland, Ore. As adopted the resolution reads:

Resolved, That the American Legion endorses and urges the full and immediate payment of the adjusted service certificates, and that the national officers be instructed immediately to proceed before Congress toward enactment of this legislation.

A Portland dispatch, Sept. 15, to the New York "Times" thus records the action of the Legion:

It made this demand, which if acceded to by Congress would involve an expenditure of more than $2,000,000,000, at the climax of a tense gathering, vociferous with cheers and jeers, in which some leaders of the Legion warned passionately that it would blacken the Legion in the eyes of the country, destroy its influence, wreck its record of patriotic service and endanger its efforts for disabled veterans.

The Legion convention also voted by 1,145 to 133 for immediate repeal of the Volstead Act and submission of a resolution to repeal the Eighteenth Amendment.

It adjourned without any expression of censure for President Hoover for the handling of the bonus army situation, notwithstanding that this question has seethed under the surface of the convention all week. The resolutions committee had smothered the fiery resolution pressed by the Pennsylvania delegation by a vote of 29 to 1 last night, which precluded a minority report, and the Pennsylvanians smoldered silently through to-day's session, unable to find a way to get their measure to the floor.

President Hoover's appeal against the bonus, issued yesterday, had no weight in the decision of to-day. Few in the auditorium even knew about it, notwithstanding that it was prominently displayed in the morning newspapers.

War Department Censured.

The name of President Hoover was not once mentioned in the entire convention. The bonus army came into to-day's proceedings only inferentially, and that one oblique reference resulted in a vote of censure for the War Department.

The rebuke to Secretary Hurley's bureau came as the convention was getting settled this morning. Delegates found in their seats envelopes franked by the War Department containing mimeographed copies of a statement by Secretary Hurley defending the eviction of the Bonus Expeditionary Force. Commander Harry M. Arthur of South Carolina rose, brandishing his copy indignantly, and moved a vote of censure, which the convention carried by a viva voce vote, with a sizable "Nay" recorded

20% CUT VOTED FOR RAIL WORKERS—EXECUTIVES AT CHICAGO RECOMMEND SLASH EFFECTIVE FEB. 1 NEXT—PRESIDENT HOOVER ASKS POSTPONEMENT.

A committee of railway executives, meeting in Chicago Sept. 9, recommended that notice be served upon all classes of railway employees that a 20% reduction in the basic rates of pay will be made, effective next Feb. 1. The committee organized and selected W. F. Thiehoff, General Manager of the Chicago Burlington & Quincy, as Chairman.

The Railway Labor Executives Association rejected, Sept. 21, the offer of the Railway Management Committee to discuss the wage question in advance of the expiration on Jan. 31 next of the existing agreement providing for a 10% wage reduction.

Representatives of the railroad employees asked President Hoover Sept. 22 to make further Reconstruction Finance Corporation loans to the railroads conditional upon the railroads maintaining wages upon the present basis. They declared any further cut at this time an unsound and destructive policy. The statement of the Railway Labor Executives' Association was presented at the White House by A. F. Whitney and the principal officers of twenty-one rail unions.

President Hoover on Sept. 26 appealed to the leading railway presidents of the country, as well as to representatives of railway labor, to postpone the discussion of further wage cuts until the end of the present year. The attitude of the President had been communicated personally by him the previous week to representatives of both the railways and rail labor organizations, with whom he discussed the matter at the White House, but the fact was not revealed until late Sept. 26 when it was announced by Secretary of Labor Doak.

Important railroads in the East and West indicated that they were prepared on certain conditions to comply with the appeal made by President Hoover that they postpone discussion of a further wage reduction until Jan. 1. The conditions would involve a temporary extension of the present 10% reduction agreement beyond its present date of expiration, Feb. 1. The condition was put forward in order that expiration of the agreement on Feb. 1 would not result in automatically restoring the old rates.

CALVIN COOLIDGE AND ALFRED E. SMITH ACCEPT APPOINTMENT AS MEMBERS OF COMMITTEE TO EXAMINE INTO COUNTRY'S RAILROAD PROBLEMS—OTHER MEMBERS B. M. BARUCH, CLARK HOWELL SR. AND ALEXANDER LEGGE.

It became definitely known on Sept. 27 that former President Calvin Coolidge and Alfred E. Smith, former Governor of New York, were to be members of a committee which is to be charged with the duty of examining into all phases of the railroad problem and recommending "a solution which, with due regard for the public interest, will insure an opportunity for the railroads of the country to operate on a business basis, to the end that there may be a stabilization in employment of wage earners and in the values of investments made in behalf of insurance policyholders and savings bank depositors, and a general enhancement of the prosperity of the railroads and of the many lines of business which, in turn, depend upon them." The committee is to consist of five members, the other three being:

Bernard M. Baruch, director of the Balt. & Ohio RR., Vice-Chairman.
Clark Howell Sr., publisher of the Atlanta "Constitution" and a director of the Associated Press.
Alexander Legge, President of the International Harvester Co. and former Chairman of the Federal Farm Board.

The announcement of the appointment of the committee was made on Sept. 27 by Walter H. Bennett, President of the Emigrant Industrial Savings Bank of New York City. In the letter of invitation to those who are to form the committee it was stated that "the present financial position of the railroads of the United States is a matter of grave concern. Collectively, the greatest and most important industry of our country, the railroads have operated in this year at staggering deficits." According to an announcement made Sept. 30 by Mr. Bennett, the five named to the committee "have accepted and agreed very generously to serve without compensation."

COURSE OF GRAIN MARKETS AGAIN UNSATISFACTORY—WHEAT PRICES NOT MAINTAINED, AND CORN AND OATS PRICES DROP TO NEW LOW LEVELS—COFFEE PRICES BREAK ON RUMORS OF THE TERMINATION OF THE REVOLUTION IN BRAZIL—CUBAN PRESIDENT EXTENDS THE LIFE OF SUGAR POOL.

The grain market again weakened. Wheat prices slumped badly the first half of the month, and though there was a recovery in the latter half, the early loss was not fully regained. Perhaps the most serious depressing influence was the large estimates regarding the size of the wheat crop in the Dominion of Canada. The official figures stated that the indications pointed to a yield of 467,150,000 bushels for the whole of Canada, as against 304,000,000 bushels harvested in 1931. The Canadian growth of wheat consists mainly of spring wheat raised in the Western provinces, and the yield in 1931 was heavily reduced, as was the spring wheat yield in the United States by extreme drouth which almost destroyed the wheat over large areas, and the fact that the crop was poor in 1931 will explain the extent of the increase in 1932 under more favorable conditions. Entirely apart from that, however, the 1932 wheat crop in Canada, is one of the largest on record. As Canadian exports of wheat concurrently proved very large, while as a result of the British Empire Conference at Ottawa, Canadian wheat beginning the present month will have a preference of 4½c. a bushel over wheat imported into Great Britain from other countries, there is obviously reason for concern as to whether the United States can export its surplus supplies, and at satisfactory prices. The September option for wheat at Chicago, after rising from 51½c. on Sept. 1 to 55¾c. Sept. 6, dropped to 48c. on Sept. 15, but recovered to 52⅞c. Sept. 28, with the range Sept. 30 at 50⅞@51½c. with the close on the latter day at 51¼c., as against the opening price on Sept. 1 of 51⅞c. The December option at Chicago, after moving up from 55⅞c. Sept. 1 to 60c. Sept. 6, broke to 51½c. on Sept. 15 and then recovered to 55¼c. on Sept. 29. In this case the closing price Sept. 30 was 53⅜c., which compared with the opening price on Sept. 1 of 56⅜c., showing a decline of fully 3c. a bushel. At Winnipeg prices showed an almost uninterrupted decline until the close of the month, and that doubtless will explain the freedom with which Canadian wheat moved out of the country on export shipments, or it may be that there was an adjustment of prices to the basis of the 4½c. preference which Dominion wheat will enjoy when the preference tariff rates go into effect early in October. At any rate, the September option for wheat at Winnipeg, after rising from 55c. Sept. 1 to 58½c. Sept. 6, almost continously declined thereafter, and on Sept. 30 sold down to 49c. The December option for wheat at Winnipeg, after rising from 56½c. Sept. 1 to 60½c. Sept. 6, dropped to 51¼c. on Sept. 30.

Corn and oats prices after a slight rally at the beginning of the month dropped to new low levels, and it is not surprising that Western farmers should have become increasingly discouraged. The September option for corn in Chicago, after opening on Sept. 1 at 30c. a bushel and touching 31¾c. Sept. 6, sold down on Sept. 30 to only 25c. a bushel. The December option for corn touched 27⅛c. Sept. 30, against 34½c. on Sept. 3, and an opening price on Sept. 1 of 33⅝c. A Chicago dispatch Oct. 2 to the New York "Times," speaking of conditions at the close of the month, said that there was little speculative interest now in corn on the Board of Trade, although prices were the lowest since prior to 1900. Three cars of new Illinois sample grade corn had been received at terminals and sold at 19½ to 20c. a

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bushel. The dispatch went on to say: "On the basis of this price, a farmer in western Iowa, which has a high freight rate to the local market, would have received around 4c. a bushel for the grain, after deducting freight and other charges, but without allowing for husking or hauling costs. As home traders see it, corn has declined to about a point where it is now, close to worthless as a medium of exchange in some sections, except when other commodities are taken at an equally low basis."

The situation as to oats prices was even more discouraging. The September option for oats in Chicago dropped from 17¾c. Sept. 1 to 14⅞c. Sept. 15, and closed Sept. 30 at 15⅛c. The December option for wheat, after rallying from 19⅛c. Sept. 1 to 20c. Sept. 6, touched 17⅛c. on Sept. 30. A dispatch from Chicago Sunday, Oct. 2, stated that all active deliveries on the Board of Trade had dropped the past week to a new low for the season, the May option selling below 20c. a bushel for the first time, and that it was necessary to go back to 1896 to find figures that compared with those now ruling. The Agricultural Bureau at Washington, in the ordinary course, on Sept. 9 issued its monthly report, indicating the promise of the growing crops as of Sept. 1. The probable production of winter wheat was placed at 442,000,000 bushels, the same as the previous month, as compared with 789,000,000 bushels harvested in 1931, when the winter wheat yield was of phenomenal proportions. The spring wheat yield was estimated at 273,000,000 bushels, which compared with 281,000,000 bushels, the estimate on Aug. 1, and with 305,000,000 bushels July 1; but with an actual harvest of spring wheat in 1931, when the crop was almost a complete failure, of only 104,000,000 bushels. In other words, the total for all wheat was put at 715,000,000 bushels, as against 894,000,000 bushels in 1931. The probable production of corn was placed at 2,854,000,000 bushels, or 34,000,000 bushels more than the estimate the previous month of 2,820,000,000 bushels, but 142,000,000 bushels less than the July 1 estimate of 2,996,000,000 bushels. In 1931 the harvest of corn was only 2,563,000,000 bushels. The oats crop was estimated at 1,245,000,000 bushels, as against the estimate of 1,215,000,000 bushels in August, but comparing with an actual harvest of only 1,112,000,000 bushels of oats in 1931.

As indicated further below, the renewed decline in wheat during September occurred, notwithstanding further measures of relief provided by the Federal Farm Board and notwithstanding also that at the close of the month President Hoover was considering a proposal from China to buy 15,000,000 bushels of wheat providing the necessary credit could be obtained from the Reconstruction Finance Corp.

Further spectacular advances in the price of coffee occurred during September, but at the very close of the month a sharp break occurred on rumors that the revolution in Brazil was about to be terminated. The advance in coffee prices had been almost continuous from the commencement of the Brazilian revolution on July 9. With each successive day free coffee supplies in the United States grew smaller because of the fact that the port of Santos in Brazil remained closed. Coffee roasters and chain stores and other consumers of coffee became anxious bidders in the market, and the result was a persistent upward trend in prices. On Thursday, Sept. 29, however, the futures market at the opening broke 200 points in the December Santos option on the report that the revolution was over. The report, though, was not fully confirmed, it appearing merely that negotiations were in progress with the revolutionists. The result was that prices at the close of the month were badly demoralized and that reliable quotations were hard to get; and the December Santos option declined 52 points more on Sept. 30. After the close of the month the Federal Farm Board offered 62,500 bags of its holdings of coffee for sale, but succeeded in disposing of only 24,000 bags, at prices ranging from 11½c. to 15c., owing to the unsettled condition of things. It was announced that the unsold quantity of 38,500 bags—unsold because the bids were too low—would be disposed of on Tuesday, Oct. 5. The spot market for coffee was disrupted by the declines in the futures market. Trade reports said that no one knew what buyers would pay, since none indicated interest pending further developments in Brazil. Sellers, too, were reluctant to offer for the same reason. No. 7 Rio for spot delivery was quoted nominally at 10c. bid on Sept. 28. This compared with 8¾c. bid Aug. 31; 8¼c. July 30; 7⅞c. on June 30; 8½c. May 31; 7¾@7⅞c. April 30; 7¼c. March 31; 7¼c. Feb. 29; 7⅛c. Jan. 30; also with 7@7¼c. Dec. 31; 6½@6⅝c. Nov. 30; 5¾@6c. Oct. 31; 5½c. Sept. 30; 5½@5¾c. Aug. 31; 5⅞@6c. July 31; 6⅞@7c. June 30; 6⅝c. May 29; 6½@6¾c. April 30; 5½c. March 31; 5½@5⅝c. Feb. 28; 6¾c. Jan. 31, all in the year 1931, and with 7¼@7½c. Dec. 31 1930.

There was no quotation Sept. 30 for No. 7 Santos, but earlier in the month the price was 14c. bid. This compares with 12⅝c. Aug. 31; 10¼c. July 30; 9⅛@9⅝c. June 30; 9¾@10c. May 31; 9c. bid April 30; 8½c. bid March 31; 8½c. Feb. 29; 8⅝c. Jan. 30. It also compares with 8@8¼c. Dec. 31; 7¼@7½c. Nov. 30; 7¼c. bid Oct. 31; 6⅞@7c. Sept. 30; 6⅝@6⅞c. Aug. 31; 7½@7⅞c. July 31; 8½@9c. June 30; 8½@8¾c. May 29, and the same figures for April 30; 7¾@8c. March 31; 7¾@8c. Feb. 28; 8¾@9c. Jan. 31, all in the year 1931 and with 8¾@9¼c. Dec. 31 1930, and 11¼c. Oct. 31 1930.

Sugar prices were on the whole well maintained after the rise in August. Cuban raw sugar as against 1.18c. Aug. 26, sold at 1.18@1.20 on Sept. 1 and then weakened so that some sales were made at the equivalent of 1.08c. but there was a recovery the very next day to 1.15c. and the price held pretty steady around that figure the rest of the month, the final sale of the month (Sept. 27) being at the equivalent of 1.14c. c.i.f. There was no change during the month in the wholesale price of refined sugar here in New York, all the leading refineries in this City continuing to quote 4.25c. Havana advices Sept. 26 stated that following the recommendation of the Sugar Institute, the official body controlling the Cuban sugar industry, President Machado had signed on that day a decree extending the period of the 700,000 ton sugar pool to June 30 1933. This sugar, it was stated, would be released for sale prior to that date only if the average market price is at 1½c. for five consecutive days. If this price is not reached before the period expires, a sixth of the pooled sugar will be released each month for six consecutive months. The pool was originally formed by Presidential decree July 2 1932 for six months in an effort to raise sugar prices. Advices received by the New York Coffee and Sugar Exchange on Sept. 16 stated that the Cuban Sugar Institute in Havana had decided to accept the offer made to the Cuban sugar industry by the International Sugar Conference held in Ostend some weeks before. Under the Ostend agreement Cuba is permitted to increase its European sugar export quota for 1933 by 150,000 tons, making a total European export quota of approximately 1,000,000 tons. The plan was not accepted by the Cuban delegation to Ostend, but they carried it back to Cuba for a tion by the full membership of the Cuban Institute. Press advices said that rejection would have sounded the death knell of the Chadbourne Plan according to authorities in the sugar trade.

LIVE STOCK PRICES CONTINUE TO RISE, BUT LATER REACT—HOG PRICES MOVE LOWER AND PRICES OF LAMBS TOUCH THE LOWEST FIGURES IN YEARS.

Cattle prices in the week ended Sept. 17 touched the highest figures of the year, fancy steers selling at $10.35 a hundredweight and many sales being made at $10.20 to $10.25. But later in the month a downward reaction occurred. The New York "Times," in a dispatch from Chicago dated Sunday, Oct. 2, discussed the various phases of the livestock movement quite at length and from this we reprint the following excerpts:

Farmers in the West marketed live stock freely in the last month and this materially depressed prices. Shipments here in September were 32% larger than in either of the preceding two months, but dropped 12% as compared with September 1931. Total receipts of all live stock, including horses, for the month were 1,080,000 head, the smallest for September since 1917.

Attractive prices increased the marketing of cattle—an aggregate of 183,000, the largest number since last November, but the smallest for September since 1885. Average arrivals for the last 10 Septembers were 252,000 head. A year ago arrivals were also small at 203,000. Farmers marketed 440,000 hogs in Chicago last month, compared with 482,218 a year ago, the smallest for that month since 1920 with one exception. A year ago receipts were 506,044. The month's average price, $4.05 a 100 pounds, was the lowest since June and compared with $3.35 in May. Last year's September average was $5.55 This year's average for September is the lowest since 1898.

Lambs averaged $4.45 for the month, the lowest with one monthly exception since October 1904, while last year's price was $6.05. These prices do not show that live-stock farmers profited to any great extent.

Prices for live stock in the last month compare favorably with those of recent months, but were among the lowest in history for this season of the year. Fat steers averaged $8.05, the highest monthly average since last November, but was equal to the lowest for a September since 1911. A year ago the average was $8.05.

Cattle prices last week were steady on the best steers with a top of $10.35 for heavies, $10 for yearlings, $8.50 for heifers, and $7.50 for calves. Fancy steers closed the same as a week ago, with other grades in good supply and 25 to 40 cents lower. Butchers' stocks declined 25 cents and stockers and feeders 15 to 25 cents. Average for all steers of $7.60 was 35 cents lower than the previous week and the lowest since the week of July 2. Hogs averaged $3.90 for the week, a decline of 15 cents from the previous week and the lowest since June 1925, but were 10 cents above the low week in June. A year ago the average was $5.15. Fat lambs were 50 cents lower and other sheep and lambs 25 cents net lower at the week's close, compared with the previous week. The week's average of all lambs at $5.15, 20 cents under the previous week, was the lowest since May 1928, and compared with $6.30 last year.

FEDERAL FARM BOARD TO WITHHOLD FROM MARKET UNTIL 1933 REMAINING WHEAT AND COTTON HOLDINGS—FINANCING ARRANGEMENTS WITH RECONSTRUCTION FINANCE CORPORATION.

Announcement was made on Sept. 5 by the Federal Farm Board of its intention to withhold from the market until 1933 its wheat and cotton holdings. Under the arrangement about 350,000 bales of cotton held by the Cotton Stabilization Corporation is to be kept off the market until March 1 1933 (in addition to the cotton held by the Cotton Co-operatives aggregating 1,400,000 bales or more as detailed at length in our review for the month of August and which is to be retained until July 3 1933), and about 3,000,000 bushels of wheat held by the Grain Stabilization Corporation is to be held back until Jan. 1 1933. The following announcement was made late Sept. 5 1932 by the Federal Farm Board:

The Grain Stabilization Corporation announced to-day, with the approval of the Federal Farm Board, that the unsold remainder of its wheat stock (amounting to less than 3,000,000 bushels) will not be reduced by sales before Jan. 1 1933, except such sales of this 3,000,000 bushels as may be

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made for shipment to foreign countries that otherwise would not be important buyers of United States wheat.

In addition to this 3,000,000 bushels, the Corporation owns a certain amount of futures contracts which serve to absorb part of the usual hedging pressure. The present amount of futures owned will be held at least until after Jan. 1 1933, thereby making a better market for producers than would otherwise exist.

The Farm Board's further announcement, Sept. 5, said:

Details having been completed with the Reconstruction Finance Corporation and the Federal Farm Board for finances, the Cotton Stabilization Corporation and the American Cotton Co-operative Association, make the following announcements each for itself:

1. Of the 650,000 bales of cotton proposed to be marketed by the Cotton Stabilization Corporation prior to July 31 1933, more than 300,000 bales have been sold. The Corporation will immediately withdraw its remaining stocks from sale until March 1 1933, with the exception of certain small amounts now on consignment in foreign countries, and such cotton as may be sold at 12c. per pound or more based on the near month of the New York Cotton Exchange.

2. The American Cotton Co-operative Association will maintain its present stocks of the 1930 crop until July 31 1933, with similar exceptions for sales at the above prices.

3. These steps are being taken and loans obtained so that the cotton growers will get the full benefit of the market for their crop of this year and for the purpose of enabling the organizations to gradually liquidate their holdings during periods when more active demand is anticipated.

On Sept. 5, Associated Press advices from Washington stated:

The Farm Board's definite plan as to its wheat and cotton stocks was made public after a week of negotiations between the Board and the Reconstruction Corporation following announcement that the Corporation had allotted $50,000,000 as a loan to enable the cotton to be withheld.

Chairman Stone to-day returned from a boat trip on Chesapeake Bay with Jesse Jones and Harvey Couch, Directors of the Corporation, and made the announcement soon thereafter in the names of the Farm Board affiliates affected. In making the announcement Chairman Stone declined to discuss the differences of opinion which had stood between the Farm Board and the Reconstruction Corporation.

The Grain Stabilization Corporation's statement that it now held less than 3,000,000 bushels of wheat compared with its holdings of 250,000,000 bushels in July 1931. Congress took 85,000,000 bushels of stabilization wheat for the needy.

Holding of all the stabilization stores from the market leaves the Farm Board free to function almost exclusively in the field of sponsoring co-operative marketing.

PLANS FOR SALE TO CHINA OF PRIVATELY-OWNED AMERICAN WHEAT CONSIDERED BY PRESIDENT HOOVER—QUESTION OF FINANCING BY RECONSTRUCTION FINANCE CORPORATION.

Acting on a proposal from China to buy 15,000,000 bushels of wheat, President Hoover on Sept. 25 summoned to the White House Secretary of Agriculture Hyde and members of the Reconstruction Finance Corporation and the Federal Farm Board to consider financing the deal. It was believed a fund of $8,000,000 would be necessary to finance the transaction, said the Washington correspondent of the New York "Journal of Commerce," adding:

Consummation of the sale hinges upon financing it through the Reconstruction Finance Corporation or some other Government agency. This would be the first time the Government relief agency has utilized the provisions of the Act to finance the sale of surplus farm commodities abroad.

If the financing can be arranged, Federal Farm Board agencies may enter the wheat market to obtain the wheat for China, whose offer was said to be on a sound basis with financing the only difficulty in the way.

Financing Being Sought.

The Farmers' National Grain Corporation, central marketing agency of farmer co-operatives, agreed to supply the wheat if the Finance Corporation would underwrite the loan. Members of the Finance Corporation were somewhat skeptical of the security offered by China and hesitated to accept the notes of the Chinese Government. The Farmers' National did not believe it should jeopardize the credit of member co-operatives without some agreement of the Finance Corporation or the Farm Board to protect them from loss. It is understood the Finance Corporation will consider further whether to extend the credit desired by wheat co-operatives.

Part of the wheat necessary to fill the Chinese order is held by co-operatives in the Northwest. How much wheat would have to be bought, if the deal is closed, was not determined.

White House conferees were agreed that the Chinese deal, if consummated, would send up the price of wheat, possibly more than 10 cents a bushel. Administration spokesmen expressed the hope that the financial arrangements could be made. The deal has been under consideration by the Farmers' National Grain Corporation for about a week.

Deal Year Ago Recalled.

About a year ago China bought a similar amount of wheat. The Farm Board took notes for payment which are not yet due. The Chinese Government has put aside funds to pay the notes when due and has fulfilled all other parts of its contract, it was said to-night.

The Farm Board has virtually no cash wheat left. A short time ago it announced that 3,000,000 bushels of stabilization wheat was yet to be sold. Since then, it is understood, practically all of that has disappeared. The only help the Farm Board could give on the Chinese deal would be to underwrite a part of the loan to the Farmers' National from the former's badly depleted treasury.

On Sept. 26 Associated Press accounts from Shanghai had the following to say:

The sale of 15,000,000 bushels of American wheat or flour to China, a deal involving about $9,000,000 in gold, appeared practically assured to-day as negotiations between the Chinese Government and the Federal Farm Board, begun in June, seemed to be nearing a conclusion.

The arrangement is understood to provide for the purchase by the National Government of at least 15,000,000 bushels in the grain or in flour, with a three-year credit, the payment to be made during the years 1937 to 1939, inclusive, with interest at 4% from the date of signing the contract.

Opposition to the proposed sale of Pacific Northwest wheat to China on a credit basis and financed by the Reconstruction Finance Corporation was voiced at Portland, Ore., by the Portland Merchants' Exchange, representing the private grain dealers. It also met with objections in other quarters.

FARMERS ALL OVER THE COUNTRY ARRANGE FOR HOLIDAYS OR STRIKES IN ORDER TO OBTAIN BETTER PRICES FOR THEIR PRODUCTS—CONFERENCE OF GOVERNORS IN IOWA RECOMMEND TO PRESIDENT HOOVER AND CONGRESS TARIFF REVISION, CURRENCY EXPANSION, MORATORIUM ON MORTGAGES AND ON FEED AND SEED LOANS, &C.—MOVE TO INDUCE 2,000,000 FARMERS TO JOIN IOWA FARM STRIKE—MILO RENO CALLS FOR "PROTEST" PARADE WHEN PRESIDENT HOOVER SPEAKS.

The movement of farmers to organize in an effort to obtain higher prices for their products made progress during September. A Conference of Governors of nine mid-West States, held in Sioux City, Sept. 9-11, resulted in the recommendation to President Hoover and Congress that the tariff system be revised to give equality of protection to agricultural products. Other recommendations were: "a sound expansion of the currency which will do justice between debtor and creditor and enhance commodity prices;" the reorganization of the National agricultural credit system "so as to refinance the American farmer at a lower rate of interest," &c. One of the further recommendations proposed that the Department of Agriculture "refrain from any attempts to collect the feed and seed loans during this emergency." The Governors denied the request for an embargo on farm shipments, stating that there is no legal precedent to sustain the attempted power of an embargo. They expressed the belief that the same results can be accomplished by the farmers through voluntary co-operation. Regarding the Conference, Associated Press advices from Sioux City, Sept. 9, said:

A conference of Mid-western Governors and their representatives to-day studied a wide variety of proposals in a quest for a definite program of farm relief. Called by Warren Green, Governor of South Dakota, when picketing activities of the National Farm Holiday Association centered attention on agriculture's fight to obtain prices higher than cost of production, the Executives went into an all-day session to consider the problem.

Nine States, from Minnesota to Oklahoma and from Wyoming to Ohio were represented. Four Governors were present; the others sent representatives.

Hundreds of members of the Farm Holiday Association from Iowa and nearby States congregated at Riverview Park, a short distance from the city, and paraded through the streets. The Governors reviewed them.

Confronting the Governors were proposals for a special session of Congress to consider the problem, for moratoria on farm mortgages, for establishment of freer credit to permit the withholding of farm products for higher prices, for a general embargo to prevent shipment of farm products into urban markets until better price levels are reached, and numerous other remedies.

The conference's morning session was devoted to formation of rules for its conduct. Accredited persons nominated by committees from States represented were permitted to appear before the Governors. After they were heard the executives intended to receive telegrams, statements and suggestions from those unable to be present. The hearings were expected to continue to-morrow and possibly longer.

From the Des Moines "Register" of Sept. 12, we take as follows the statement issued on Sept. 11 by the Governors' Conference embodying their recommendations:

The Governors of North Dakota, Iowa and Minnesota, and the representatives of the Governors of Wisconsin, Oklahoma, Ohio, Wyoming and Nebraska, in response to an invitation by the Governor of South Dakota, assembled in conference with him at Sioux City, Iowa, on Sept. 9 and 10 1932, to discuss conditions affecting the agricultural industry of the Nation and remedies for those conditions.

Agriculture, upon which is dependent the entire prosperity of the Nation, has lost its buying power. The prices it receives for the commodities it produces are less than the cost of production. It is obliged to repay indebtedness incurred during peak years with three times or more the amount of produce commodities that it would have needed for repayment at the time of contracting its obligations.

Because of the loss of the buying power of agriculture, industry has lost a great market and many men and women have lost employment. The restoration of the buying power of agriculture would go far toward restoring general prosperity in the Nation.

A consideration of the problem of the American farmer must involve a consideration of world trade relations. The present tariff does not adequately protect the American farmer in the marketing of his produce and in some instances discriminates against him. No solution can be had of the farm problem without a readjustment of the tariffs.

Then followed the recommendations already referred to. In addition to the four Governors the representatives of other State executives were Ira Mitchell, of Oklahoma; T. S. Allen, of Nebraska; L. T. Oldroyd, of Wyoming; Earl H. Hanefeld, of Ohio and Melvin Reis, of Wisconsin.

Disptaches from Des Moines Sept. 20 stated that coincident with announcement in Washington that President Hoover would talk in that city on the farm situation on Oct. 4, the National Farmers' Holiday Association declared that the strike would be extended on Sept. 21 to include 2,000,000 farmers and would embrace 11 Middle Western States. The dispatches went on to say:

Grain, live stock and other items will be withheld from the market until prices advance to levels considered profitable. In outlining plans for conducting the war on prices on a scale that contemplates stagnating the flow of the necessaries of life throughout the far flung food belt, the recent holiday inaugurated Aug. 8 was referred to and characterized as the "greatest success in agricultural history."

Among the grievances listed as prompting the step are not only receivership prices, it was said, but also the towering structure of debt and inability to get credits because of the intensity of the depression.

States in which the program will be launched to-morrow include Minnesota, Iowa, Wisconsin, Indiana, Nebraska, the Dakotas, Kansas, Illinois, Ohio and Oklahoma.

"To-morrow the ball starts rolling" was the way the organization announced the new movement. Already it was said that the movement was well under way in several States, listed among which were Minnesota and North Dakota, at Worthington, in the former State, pickets patrolling all highways leading into the city and barring the way of trucks bound to market.

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At Moville, Iowa, where Senator Brookhart delivered an address on Sept. 21 advocating governmental control of surplus crops, revision of the money standard and issuance of Treasury notes for veterans' relief and public works, it was stated in Associated Press accounts that more than 2,000 farmers were huddled in a wind-swept lumber yard shed where, driven by the cold and rain they listened to the Iowa Senator berate newspapers, Wall Street and certain administrative officials as adding to agricultural hardships. The press accounts from Moville, Sept. 21 added:

Afterward the farm strikers drew up seven resolutions designed to aid the non-selling movement and settle farm difficulties.

The resolutions demand a special session of Congress to consider relief measures, an effective and immediate moratorium on farm chattel mortgages, an increase in the amount of currency, refinancing of agricultural loans with the refinancing agencies in the hands of farmers, a public construction program, repeal of nuisance taxes, and that farmers receive prices for their commodities equal to the cost of production.

The last is the objective of the farm holiday movement.

The meeting fell on the day in which a concerted movement was begun in Minnesota, the Dakotas, Nebraska, Iowa and Oklahoma to withhold non-perishable products for 30 days. Two million farmers were asked by the National Farm Holiday Association to join in the program, a peaceful drive that does not include picketings and violence which characterized early stages of the farm strike. Farmers in Ohio, Wisconsin, Kansas and Illinois have shown interest in the movement and are expected to join it.

Virtually all picketing had ceased to-day. Around Worthington, Minn., latest focal point of the road blockades, a few members of the Nobles County Farm Holiday Association took to the highways as "observers." They said they hoped to determine what was being shipped and its source. They found no trucks on the highways, however.

The new strike program will permit the movement of perishable farm products, such as eggs, butter and cream. If the general price increase is not noted in 30 days, however, the holiday leaders intend to place these products under the ban also.

On Sept. 22 Associated Press accounts from Des Moines stated:

A demonstration designed by farmers' holiday leaders to impress President Hoover with agriculture's plight was planned to-day for the date on which the Chief Executive opens his campaign here.

Milo Reno, President of the National Farmers' Holiday Association, which instituted the non-selling campaign for higher prices on Aug. 8, and Iowa County Chairman of the movement, discussed arrangements for a parade here of 20,000 farmers on Oct. 4, when the President will deliver an election campaign address.

"The men and women of this State ought to try to educate him," Reno declared, referring to President Hoover. "We have a right to portray the real condition that exists in this country, and we have the right to hold Hoover repsonsible."

President Hoover is a native of Iowa.

The holiday leaders talked of floats for the parade and suggested that one depict an aged farmer and his wife being evicted because of a mortgage foreclosure.

It was indicated that a call will be issued to holiday adherents throughout the Middle West to assemble here on Oct. 4.

Meanwhile the augmented "strike" seemingly was gaining momentum, following a declaration by leaders in 11 States that they would urge farmers to withhold non-perishable commodities from market.

Near Montevideo, Minn., 200 farmers watched seven highways and prevented all farm goods from being trucked to that western Minnesota city.

Despite an official decree that there should be no picketing, members of the Ward County (N. D.) Holiday Association were ready to place outposts on highways.

Produce dealers in other parts of North Dakota said little effect of the embargo was noticed, but holiday leaders said there had not yet been time enough to gauge the results of the "strike," which began on a large scale yesterday.

Livestock dealers in St. Paul, one of the most important markets in this territory, said their receipts were about 10% less than a week ago.

The holiday was in effect in Oklahoma on livestock, grain and cotton, but at Oklahoma City and Muskogee no diminution in receipts attributable to the strike was apparent. Prices were slightly lower than those of a month ago.

According to Associated Press dispatches from Des Moines September 23 farmers at points as widely scattered as Georgia and North Dakota moved to join the selling strike under way in Iowa.

One manifestation of the farmers' movement was the cooperation of the milk producers in different parts of the country with the view to withholding their products from the metropolitan areas. But enumeration of these moves would take altogether too much space.

THE TEXTILE TRADES SHOW LESSENED BUOYANCY, ONE REASON BEING A SHARP BREAK IN THE PRICE OF COTTON—STRIKE OF THE LANCASHIRE OPERATIVES IN GREAT BRITAIN TERMINATED—SILK PRICES REACT.

The textile trades during September showed some slackening from the extreme activity and buoyancy displayed in August, due primarily to a sharp turn downward in the price of cotton, which led to some concessions in the prices of finished goods, although these prices were on the whole well maintained. During August activity had centered largely in unfinished cloths and only a relatively meager improvement occurred in finished lines, while in September the situation in that regard was reversed, finished goods expanding in activity as the volume of sales in unfinished cloths tended somewhat to shrink. The break in the price of cotton came very suddenly and was due entirely, in the first instance, to disappointment felt in the trade at the estimate of the Department of Agriculture of the size of the growing crop. The Department, in its estimate the previous month, had made the crop much smaller than expected, with the result of starting an upward movement in prices of large proportions. In September, on the other hand, (weather conditions during August having continued unfavorable) the trade looked for a further big reduction. Instead of this, the Department estimated the crop at about the same figure as in the previous month. It put the crop now at 11,310,000 bales, as against 11,306,000 bales the previous month, whereas a crop of 10,750,000 bales or less had been looked for. Why the Department's new estimate should have had such a deadening effect on prices was difficult to understand, inasmuch as even at 11,310,000 bales there is a big reduction from the yield of 1931 when the crop, according to the actual ginning returns, reached 17,096,000 bales, the figures in both cases referring to lint cotton and taking no account of linters. The estimate was given out at the noon hour on Thursday, Sept. 8, and the immediate effect was to precipitate a decline in prices of 100 points or more, the spot price being reduced from 9c. a lb. to 7.95c. Nine days later, on Sept. 17, the price was down to 6.80c., more especially because of the development of more favorable weather conditions. It will be noted that the price dropped below 7c. a lb., as compared with 9c. on Sept. 7 and 9.20c. on Aug. 27 and Aug. 29. For a few days the quotation remained below 7c., but then an upward reaction developed, and on Sept. 22 the price was back to 7.55c., but a new break occurred to 7c. Sept. 29; but with a recovery to 7.25c. on Sept. 30. Goods prices naturally weakened as the result of the big drop in the price of the raw material, though these prices held up better than might have been expected under the circumstances. Print cloths at Fall River for 28 inch 64x60 were marked down Sept. 13 from 3¼c. to 3⅛c., and on Sept. 16 were further reduced to 3c. The price of 27 inch 64x60 during the month fell from 3⅛c. to 2⅞c. Sept. 30, and of 30 inch 40x30 7 oz. Osnaburgs from 6c. to 5¾c. Sept. 30.

Aside from the drop in the price of the raw material, the developments during the month in the cotton goods trade were favorable. In particular, reports from Manchester, England on Sept. 23 said that the mill owners had reached an agreement with representatives of the Unions for the termination of the strike of the cotton workers in the Lancashire district. The agreement was a compromise and is said to involve a reduction of about 8 1-3% in the actual earnings of the workers. It affects about 200,000 operatives in the weaving branch of the industry. Work which had been suspended Aug. 27 was quite generally resumed on Sept. 28, following the signing of the agreement. London advices stated that reinstatement of strikers was the issue that precipitated the walk-out rather than the question of wages and working conditions. The operatives demanded the return of jobs to 3,000 Union members who had struck in the spring when employers terminated the wages and hours agreement that had been in effect since 1919 and left individual mills free to conclude wage agreements with their operatives, which privilege some mills availed of by altering wages and hours without waiting for a general agreement in the industry.

The statistical statements for the month of August, as given out during September, reflected the activity in the cotton goods trade which proved such a striking feature during the month referred to. United States Census figures issued Sept. 14, showed that a greatly increased consumption of cotton had taken place by the mills of the United States. The Census reported that 402,601 bales of lint and 47,620 bales of linters had been consumed in this country in August, as against only 278,656 bales of lint and 37,210 bales of linters in July and that the consumption had not fallen much below that for August 1931, when 425,030 bales of lint and 61,807 bales of linters were used by the mills of the country. Still more significant was the fact that two records were broken in the statistical reports issued by the Association of Cotton Textile Merchants of New York and which made their appearance on Sept. 12, the lowest figure for mill stocks ever recorded since comparable statistics became available in January 1928 was combined with the largest sales for any month. In its report the Association stated that stocks on Aug. 31 had declined to 209,407,000 yards, a reduction of 25½% during the month. The previous low record was 239,654,000 yards at the end of February 1932. Production during August amounted to 180,781,000 yards, while billings were 252,623,000 yards, or 139.7% of production during the period. Sales reached a total of 510,531,000 yards, or 282.4% of production during the month. Unfilled orders increased 113.1% to 485,860,000 yards, a figure not equalled in any month since March 1929.

Raw silk prices reacted somewhat after the sharp rise during August. Here in New York Japanese double extra 13-15 deniers were quoted at $1.75@$1.80, Sept. 30, against $2@$2.05, Aug. 31; $1.40@$1.45, July 30; $1.12½@$1.17½, June 30; $1.10@$1.15, May 31; $1.35@$1.40, April 30; $1.50@$1.55, Mar. 31; $1.67½@$1.70, Feb. 29; $1.87½@$1.90, Jan. 30; $1.85@$1.90, Dec. 31 1931; $2.20@$2.25, on Nov. 30 and also on Oct. 31 1931, and comparing with $4.70@$4.75 on Jan. 31 1930. In the 20-22 deniers, Japanese crack double extra were quoted at $1.60@$1.65 Sept. 30, against $2.00@$2.05, Aug. 31; $1.45@$1.50, July 30; $1.17½@$1.22½, June 30; $1.10@$1.15, May 31; $1.32½@$1.37½, April 30; $1.42½@$1.47½, March 31; $1.70@$1.80, Feb. 29; $1.95@$2.00, Jan. 30; $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.

The expanding trend in textile production generally was especially notable in the rayon division where shortages,

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particularly of popular viscose weaving and knitting counts, were reported to be quite acute, and prices, thus fostered, continued on a rising scale. Some of the big rayon producers were reported as having no yarn available for delivery during the remainder of the year. Poundage sales of rayon yarn for the month of August totaled the largest of any month in the history of the industry, barring none, said the current issue of the "Textile Organon," published by the Tubize Chatillon Corp.

Crude rubber showed a further moderate appreciation in price, and ribbed smoked sheets for spot delivery Sept. 30 were quoted at 3⅝@3 11-16c., as against 3 3-16c. Aug. 31; 4⅜c. asked July 30; 2 9-16c. bid and 2 11-16c. asked June 30; 2 11-16c. bid and 2¾c. asked May 31; 3 1-16c. asked April 30; 3 1-16c. bid and 3 3-16c. asked March 31; 3⅝@3 11-16c. Feb. 29; 4 5-16@4 7-16c. Jan. 30; 4 13-16c.@4 15-16c. Dec. 31 1931; 4 5-16@4⅜c. on Nov. 30; 4 9-16@4⅝c. Oct. 31; 4½@4⅝c. Sept. 30; 5@5⅛c. Aug. 31; 5⅝@5¾c. July 31; 6 13-16@6 15-16c. June 30; 6½c. bid May 29; 5⅞@6c. April 30; 6⅞@7c. Mar. 31; 7⅝@7¾c. Feb. 28; 7¾@8c. Jan. 31; 8⅜@8½c. Dec. 31 1930, and 15¾@15⅞c. Feb. 28 1930.

LUMBER INDUSTRY DEVELOPING ACTIVITY—STOCKS STILL CLAIMED TO BE EXCESSIVE AND WARRANTING CONTINUED CURTAILMENT OF PRODUCTION.

One of the distinctive features of the month was the signs of reviving activity in the lumber industry, long dormant. In presenting the figures for the week ended Sept. 24, the National Lumber Manufacturers' Association reported that although orders received at the lumber mills during the week ended Sept. 24 had not been so large as for the previous week, they were well above the average of the year to date and within 3% of the new business of the corresponding week of 1931, according to telegraphic reports to the Association from regional associations covering the operations of leading softwood and hardwood mills. It was also stated that general industry reports indicated more activity in the previous three or four weeks, either in the form of orders or inquiries from lumber consumers, both for factory use and construction, than in many months. The volume of orders, however, though encouraging, in view of the industry's large aggregate stocks, was not sufficient to warrant an increase in production, said the Association. Stocks at the mills, though declining, are still excessive, it was asserted, the report then proceeding as follows:

Orders received last week by the 644 mills reporting to the National Association were 176,754,000 feet, or 53% above production. Production was 115,384,000 feet, or 36% below the corresponding week of 1931, compared with 40% below the previous week.

The percentage relationship of orders above production for the week ended Sept. 24 compares with 68% above, for the previous week, and 26% above for the year to date.

Production was 23% and new business 35% of capacity, compared with 22% and 38% the previous week.

Lumber orders reported for the week ended Sept. 24 1932 by 473 softwood mills totaled 162,261,000 feet, or 49% above the production of the same mills. Shipments as reported for the same week were 145,069,000 feet, or 33% above production. Production was 109,184,000 feet.

Reports from 187 hardwood mills give new business as 14,493,000 feet, or 134% above production. Shipments as reported for the same week were 14,218,000 feet, or 129% above production. Production was 6,200,000 feet.

IRON AND STEEL INDUSTRY REMAIN DEPRESSED—SOME OF THE NON-FERROUS METALS GO LOWER.

The iron and steel industry, like the other so-called heavy industries, remained depressed, though an encouraging feature was a slight increase in the production of steel, the mills of the country being engaged to 17½% of capacity at the close of the month against 14% at the close of the previous month, and the "Iron Age" in its issue of Sept. 29, stated that it was significant that most of the gain at Chicago, which accounted for the greater part of the total incraese, had come principally in orders from the miscellaneous group of buyers, including many small shops, with the major steel consuming industries contributing less than their normal portion to the better tonnage, a situation that prevailed in fact throughout the country. Major industries, however, were expected to become more of a factor in the steel market within the next 30 to 60 days. The "Iron Age" made the composite price of finished steel Sept. 27 1.965c. a lb. against 1.964 a month earlier and comparing with 2.014c. at the corresponding period of the previous year. The composite priceof pig iron was given as $13.64 per gross ton, the same as a month earlier, but comparing with $15.42 in the corresponding period of 1931. The composite price of steel scrap improved and was $7.75 per gross ton Sept. 27, as against $7.42 a month previous, and $9 in the corresponding period of 1931.

In the case of the non-ferrous metals the price of lead in this city was marked down Sept. 20 from 3.60c. to 3.50c.; then to 3.40c. on Sept. 21 and to 3.30 Sept. 26, and to 3.00c. on Sept. 28. The price of tin moved irregularly within a narrow range, though with the trend upward and with the quotation in this market on Sept.30 24.50c. against 23.80c. on Aug. 31. The price of copper moved fractionally higher, at the beginning of the month and remained steady thereafter. Lake copper was marked up Sept. 1 from 5¾c. to 5⅞c., then to 6⅛c. Sept. 2 and to 6⅜c. on Sept. 7, but on Sept. 28 reduced to 6¼c. Electrolytic copper was marked up from 5½c. to 5⅝c. Sept. 1; then to 5¾c. Sept. 2 and to 6c. Sept. 7.

PETROLEUM AND ITS PRODUCTS—FURTHER SHARP REDUCTION IN GASOLINE PRICES.

Unfavorable conditions again developed in the oil industry during September. On Sept. 28 the Standard Oil Co. of New York reduced the tank wagon and service station prices of gasoline 1c. a gallon in the New York Metropolitan district, Long Island, Westchester, Connecticut, Albany and Buffalo. In Boston a reduction of 1½c. a gallon was made. Other leading gasoline distributors in the same localities made similar reductions. The reduction by the Standard Oil of New York followed cuts throughout a large section of the country east of the Rocky Mountains. There were also some reductions in crude oil the early part of the month. In the following we show the important changes during September in the prices of both crude oil and the refined products.

Crude Oil.

Sept. 13.—South Penn Oil Co. posts 15c. per barrel reduction in all Pennsylvania crudes, with exception of Corning.

Sept. 13.—Tide Water Oil Co. reduces Bradford district, Pa., crude 15c. per barrel, new price $1.87.

Gasoline and Kerosene.

Sept. 1.—Standard Oil Co. of New Jersey reduces discount to commission retail agents in New Jersey ½c. a gallon to 2½c.

Sept. 12.—Standard of New Jersey reduces bunker fuel oil 10c. a barrel at New York, Boston, Baltimore and Norfolk, new price 75c ; Charleston, S. C., 70c.; Baton Rouge and New Orleans, 60c.

Sept. 13.—Standard of New Jersey reduces bunker fuel oil 10c. to 60c. a barrel at Baytown, Texas City, Harbor Island, Ingleside, Galveston, and Houston.

Sept. 15.—Standard of Indiana reduces service station price of regular and premium grades 2c. a gallon in Chicago and Minneapolis, and third grade ½c. in the latter city. Red Crown Ethyl and Standard Red Crown reduced 1.8c. in Des Moines, Iowa, and Standard Red Crown reduced 1.7c. in St. Joseph, Mo.

Sept. 23.—Standard Oil Co. of New Jersey revises gasoline prices downward, tank wagon and service station prices being reduced 3.3c. throughout territory with exception of New Jersey, where reduction was 2.2c., and in Delaware, where no change was made. Tank car gasoline prices reduced 2¾c. to 6c. for spot above 65 octane, less ½c. on contract, and 5¼c. for below 65 octane. Gulf meets new price schedule.

Sept. 26.—Atlantic Refining Co. reduces service station and tank wagon gasoline prices 1c. a gallon in Delaware, eastern Pennsylvania and metropolitan Philadelphia, and 1½c. in western Pennsylvania.

Sept. 26.—Standard Oil Co. of Pennsylvania reduces tank wagon and service station gasoline price 1c. in eastern Pennsylvania and metropolitan Philadelphia, and 1½c. in western Pennsylvania.

Sept. 28.—Standard Oil Co. of Ohio reduces all grades of gasoline ½c. a gallon throughout territory. With the exception of localities where prices have been adjusted to meet local conditions, Sohio Ethyl is now 20c., X70 is 17c. and Renown green gasoline 16c., all including tax at service stations.

Sept. 28.—Standard Oil Co. of New York reduces gasoline 1c. a gallon tank wagon and service station throughout metropolitan New York, Long Island, Westchester and Connecticut. Same reduction applies also in Buffalo and Albany. Reduction at Boston is 1½c. a gallon. New prices met by leading refiners.

Sept. 29.—Standard Oil Co. of Kentucky reduces gasoline prices ½c. a gallon throughout Kentucky, Georgia, Florida, Alabama, and Mississippi.

Sept. 29.—Standard of Indiana cuts regular and premium gasoline 2c. a gallon at Aurora and Joliet, Ill.

Efforts to curtail the flow of oil continued. The allowable oil production of California for the month of October was set at 448,200 barrels daily, by the executive committee for the equitable curtailment of oil production in that State. The previous allowable production had been 475,600 barrels daily, while the actual production had run up to 477,400 barrels. In Oklahoma, Governor W. H. Murray called out the militia on Sept. 21 and put the oil fields once more under martial law. This was done to put down an insurrection of some oil men in Oklahoma City against the curb by the Governor on production. In Texas the Railroad Commission early in the month temporarily ordered that part of the West Panhandle natural gas field east of Burnett Ranch to be completely shut in. The remainder of the field is allowed to produce up to 4% of potential open flow. The small needs of nearby communities must be provided for out of the 4% limit. The Commission also placed a limit of 240 barrels on the daily production of each oil well in the Gulf Coast area, effective from Sept. 15. The order provides that all wells located in fields that have an average daily production of 3,000 barrels or more shall be restricted to 90% of their former production, except that none shall be allowed to exceed the 240-barrel limit. At the same time a new 15-day order for the East Field limited the daily production of wells in that field to 46 barrels. This was explained as being designed to keep the total field within the 375,000 barrel daily production figure. The former East Texas allowable was 50 barrels for the first half of September and had been down to 43 barrels daily in August.

FOREIGN DEVELOPMENTS—GERMANY POSTPONES DEBT PAYMENT TO UNITED STATES—ALSO POLAND, ESTONIA, LATVIA.

Intergovernmental debts assumed a prominent place in discussions of world financial affairs in September, partly because several European countries found it advisable to notify the United States Government of postponements under the debt agreements, and partly because of growing conjecture regarding the possible procedure of the British, French and other leading governments late this year. Ever since the Hoover moratorium on intergovernmental debts expired on June 30 last, speculation has been rife on this matter. The first formal action in the new situation was taken Sept. 14, when representatives of Estonia, Latvia and Poland notified the United States Treasury that advantage will be taken of the option in the debt funding agreements for a two-year delay in payments of principal

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amounts due Dec. 15. The notification was given in accordance with the requirement for 90 days' advance notice. The payments to be postponed by this means next December amount to $1,252,000, the respective sums due being $1,125,000 from Poland, $90,000 from Estonia and $37,000 from Latvia. Larger interest payments are due at the same time, but these are not postponable under the funding agreements.

There was talk from time to time of German action on a payment of 33,050,000 marks ($7,840,000) due Sept. 30, and postponement of the payment of this sum also was arranged in the final days of the month. Negotiations between Secretary Mills and Rudolph Leitner, the German Charge d'Affaires in Washington, were reported early in September regarding this payment, but no conclusions were announced at the time. On Sept. 28, however, Secretary Mills announced formally that he had waived the requirements for 90 days' notification and had agreed to a postponement at the request of the German authorities. It was indicated that the German Ambassador had broached the subject of postponement on June 30 last, two days before the expiration of the 90-day notification period. At the suggestion of the Secretary notification was withheld, assurances being given that the requirements would be waived later should the German Government decide not to meet the payment. The arrangement effected provides for a two year delay in the payment of 12,650,000 marks on account of the costs of the American army of occupation, and a 2½-year delay in the payment of 20,400,000 marks due on judgments by the Mixed Claims Commission.

The general question of intergovernmental debts was discussed with especial animation as Sept. 17 neared this having been the latest date for formal notification by Britain and other prominent debtors of postponement. Complete silence was maintained on the subject officially, and no request was made in such quarters. It was pointed out in reports from London that Britain could have requested delay in the payment of £8,000,000 principal due Dec. 15, but France, on the other hand, would gain nothing by asking postponement since the entire sum due from that country next December is on account of interest. It was remarked in a number of London press dispatches that the lack of formal notification does not necessarily mean that the British Government expects to pay the amount due next December. The British are placing vague but unmistakable reliance upon a general war debts moratorium, which they somehow expect from Washington after the election, the London reports indicated. Significant also of the British viewpoint was the fact that the British budget contains no provision for the debt payment due the United States.

THE FRENCH BOND CONVERSION.

Following the lead of the British Government, France essayed in the week from Sept. 19 to Sept. 24 an exceptionally large and sweeping bond conversion operation designed to reduce the interest cost on the National debt by approximately $51,000,000 annually. The transaction involved French Government obligations amounting to 85,692,000,000 francs ($3,427,680,000) carrying coupons of 5 to 7%, which were called for redemption Nov. 1, next. Holders were offered 4½% rentes in exchange, the new issue to be amortizable in 75 years and not callable before Jan. 1 1939. Application for cash reimbursement was required within six days after the law was declared in effect, and the results of the offer were thus ascertainable in a very short time. The transaction was a complete success, according to announcements made Sept. 25 by Premier Edouard Herriot and Finance Minister Louis Germain-Martin. The latter indicated that the great majority of holders assented to the conversion and that cash redemptions will not greatly exceed 4,000,000,000 francs. Cash subscription to the new 4½% issue amounted to 2,000,000,000 francs, leaving the Government to find only 2,000,000,000 francs for the final cash payments. As there is more than enough cash in the sinking funds to meet this demand, the conversion will occasion no further financing by the French Government.

Although this conversion scheme was rumored some time in advance, actual details were carefully guarded and disclosed only in the legislation introduced by the Government late Sept. 16. The conversion bill authorized the Minister of Finance to reimburse holders of French 5s of 1915 and 1916, 6s of 1920, 6s of 1927, 5s of 1928 and 7s of 1927, with the alternative of conversion into the 4½% rentes. The conversion was at par, plus a reimbursement premium on the 6s and 7s. Holders of the new 4½s will receive all privileges now attached to 3% perpetual rentes, and they will thus secure, on such holdings, exemption from all taxes. Personnel, printing and other costs of the operation were estimated at 20,000,000 francs, and this sum was included in the 1932 budget. When introducing the legislation, Premier Herriot assured the Chamber of Deputies that the operation was a necessary one and that sections of the French population other than the rentiers will be called upon in subsequent measures to make contributions to French financial reconstruction. Government spokesmen in the Senate indicated that reductions in the salaries of Government employees are contemplated as a further measure toward meeting the budgetary deficit of nearly 10,000,000,000 francs ($400,000,000) indicated in the official figures. The measure was accepted late Sept. 16 by the Chamber by a vote of 540 to 48, while the Senate approved the measure the following day by a vote of 291 to 9. It was placed in effect at the start of business Sept. 19 and the transaction was completed by the following Saturday.

THE QUESTION OF DISARMAMENT—GERMANY'S DEMAND FOR EQUALITY IN ARMS.

In the political realm the question of disarmament was the most eagerly debated during September, owing to the unsettling aftermath of the German Government's attempt of Aug. 29 to inaugurate private conversations with the French Government on the disarmament differences between these two governments. The fact that a German aide memoire suggesting continuance of the previous Geneva conversations between representatives of the governments had been sent to Paris was promptly made known, and alarmist reports emanating from Paris led to the widespread impression that an imperative demand had been made by Germany for the right to re-arm immediately to the full equality with other countries. In view of such intimations the German Government published the full text of the aide memoire on Sept. 6. It suggested confidential conversations as the best means of settling this vexing problem, and added that other governments concerned should be informed in due course. The Berlin Government contended that the proposed Geneva convention falls far short of the disarmament demands of the Versailles treaty. For the time being it was suggested that certain modifications in Germany's armaments status be permitted, and a few broad hints were thrown out regarding categories of arms, terms of enlistment and nature of defenses. It was again explained that the Reich's demand for equality in arms could be attained in the simplest way by the disarmament of other countries "to a level which, in keeping with the special situation in each country," corresponds in character and extent to the armament status imposed on Germany.

The French rejoinder was handed to the Berlin Government Sept. 11. It challenged the German contentions that the methods and probable results of the General Disarmament Conference will be inadequate and held that only the Council of the League of Nations could deal with the German request for adjustments. The application for private discussions was accordingly declined. The British Government, aware of the course of the discussion, attempted to mediate and Prime Minister MacDonald is understood to have suggested to France a conference of leading Powers on the German request, so that a joint policy could be formulated. The British offer was also denied by France. In this situation the German Government sent an official notification to Arthur Henderson as President of the Disarmament Conference, Sept. 15, that Germany would be unable to attend further sessions of the Bureau of the Conference. When the text of this note was published, Sept. 16, it appeared that Germany left a wide loophole for possible further collaboration in the work of the Disarmament Conference. The Government, it was stated, will follow the labors of the Conference with interest and determine its further attitude by the course they may take. Baron Konstantin von Neurath, the German Foreign Minister, indicated at the same time that no reply would be made to the French memorandum.

The British Government, concerned with the possible effects of this exchange on the preceedings at Geneva, found it advisable to make a public statement on its own attitude toward the German request. In an announcement of Sept. 18, France was in general upheld and Germany censured for re-opening the question at the present difficult juncture and for threatening to re-arm unless other countries come down to its level of armaments. The admission was made that Germany has a moral right to end the status of inferiority imposed on her and other States by the peace treaties, but it was held that the German demands could not be met by peremptory challenge or by withdrawal from deliberations about to be resumed. This pronouncement was said in Berlin dispatches to have caused "painfull surprise" in German diplomatic quarters, but the intention of Wilhelmstrasse to refrain from further participation in the Disarmament Conference work was reiterated. There were reports from Paris that American representatives there had expressed opposition to the German attitude, but these were discountenanced in a statement issued by President Hoover, Sept. 20. The statement was considered in unofficial circles a virtual appeal to Germany to return to Geneva for further conversations on disarmament. It was made clear that the United States is not involved in the specific German demand for equality of status, as the Versailles treaty is solely a European question. Mr. Hoover reiterated, however, that this country favors arms reduction in general and he expressed anxiety that Germany continue its participation in the work at Geneva. This endeavor also was fruitless, however, and German delegates did not attend the resumed sessions of the Bureau late last month.

RIFT IN BRITISH CABINET—FREE TRADE MEMBERS RETIRE.

Of primary interest in European politics was a distinct rift within the British Cabinet over the tariff policy of the preponderantly Conservative National Government. Three traditional free traders announced their resignations Sept. 28, and they were replaced in the two following days by Ministers who favor the more extensive application of import duties. Viscount Snowden of Ickhornshaw, Lord Privy Seal in the Cabinet, and lifelong associate of Prime Minister MacDonald

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in the British Labor movement, led the revolt against the new Imperial trade policy. Sir Herbert Samuel, the Home Secretary, and Sir Archibald Sinclair, Secretary of State for Scotland, also resigned, both these Ministers being members of the Liberal faction led by David Lloyd George in previous days. Every attempt was made by the London Government to minimize the incident and maintain the national character of the Cabinet. The places were quickly filled, Stanley Baldwin, the former Conservative Prime Minister, accepting the post of Lord Privy Seal, which he will hold in addition to that of Lord President of the Council. Sir John Gilmour, who held the portfolio of Agriculture and Fisheries, was appointed Home Secretary, and his place was taken by Walter E. Elliot, Conservative. Sir Godfrey Collins, Liberal, was appointed Secretary for Scotland. In their letter of resignation the three Ministers declared that the national emergency calling for formation of a national Cabinet had passed and they expressed their inability to collaborate further in view of the determination of the Government to push through legislation designed to place the Ottawa agreements in effect. Viscount Snowden issued a personal statement in which he expressed similar sentiments in a bitter and sarcastic vein. Prime Minister MacDonald countered with a statement declaring that a united front still is necessary and will be until the problems of reparations and war debts had been settled and the world economic conference held.

GERMAN REICHSTAG AGAIN DISSOLVES.

Acute unsettlement in the German political situation was manifested when the newly elected Reichstag assembled Sept. 12 for its first business session. Chancellor Franz von Papen and Defense Minister Kurt von Schleicher, who are the leaders of the Cabinet appointed by President Paul von Hindenburg, had a decree of dissolution in their hands when they appeared in the Reichstag to attend the first ordinary Parliamentary session. This was due to the inability of the Cabinet heads to reach an agreement with the Nazi leader, Adolph Hitler, regarding support of the Junker regime. The effort to preserve a semblance of parliamentary government in Germany quickly dissolved in the stress of the meeting, and the decree of dissolution was placed in force with unexpected swiftness.

When it assembled the Reichstag was promptly faced by a demand on the part of a Communist leader for a vote on a motion to set aside recent emergency decrees and on a motion of no confidence in the Government. The objections of a single Deputy would have sufficed to prevent this hasty procedure, but there were no objections and a division was ordered by Captain Hermann Goering, the Nazi leader and President of the Reichstag. Before the vote could be taken, Chancellor von Papen laid the dissolution decree on the speakers' table. Government representatives must be heard at any time under the constitution, but Captain Goering preferred to ignore the decree and the division was taken. It disclosed that 513 Deputies had voted against the Chancellor, while only 32 upheld the regime. There was some dispute, subsequently, regarding the validity of the respective actions by the Reichstag and the Cabinet, but it was quickly established that the Cabinet procedure was the correct one, and it was announced soon thereafter that new Parliamentary elections will be held in Germany on Nov. 6, while the Reichstag to be elected at that time will assemble for its first meeting not more than 30 days thereafter. The political significance of the Reichstag vote was never questioned, despite the legal doubt regarding the procedure.

JAPAN EXTENDS RECOGNITION TO HER VASSAL STATE OF MANCHUKUO IN MANCHURIA.

Much concern was occasioned by the formal recognition which Japan extended her vassal State of Manchukuo, in Manchuria. A treaty was signed in the capital, Changchun, which carried with it the much debated recognition of the new political entity which Japanese troops carved out of the Chinese Republic. An elaborate ceremony was arranged for this occasion, Japanese representatives stating that Japan and Manchukuo are interdependent and are bound to stand or fall together. Japan received in the treaty arrangements all the rights in Manchuria which Tokio long debated with the Nanking Government. The two countries also agreed to co-operate for the maintenance of national security, and Japan received the privilege of stationing all the troops she desires in the new country. No other country followed Japan in recognition of the new State, nor were any official comments available anywhere at the time.

UNSETTLEMENT IN LATIN AMERICA.

Political unsettlement was pronounced in Latin America during September, wars and revolutions prevailing in a number of places. The most serious conflict was that between Paraguay and Bolivia over the boundary lines of the Gran Chaco area, which have been in dispute nearly a century. Overt acts last summer brought about a war which is none the less real because it remains informal. In obvious deference to the commitments of the two countries in the League of Nations, and as adherents to the Kellogg-Briand pact, war remains undeclared, but fighting is in progress on a scale involving large armies. The struggle centered throughout the month at Fort Boqueron, a remote outpost in the forest area which was captured by Bolivian troops last summer from the Paraguayans. An army of 6,000 to 7,000 Paraguayans laid siege to the fort, which finally capitulated late in September after the 2,000 Bolivian defenders had been subjected to extreme rigors of hunger and thirst. Bolivian armies equal in strength to the Paraguayan forces were mobilized to relieve the fort, but counter moves by the Paraguayans prevented relief and the two sides are now manoeuvering for position in what promises to be a deadly and protracted struggle.

Almost equally disturbing was the Constitutionalist uprising in the State of Sao Paulo, Brazil, which engaged huge armies of Federal and rebel troops. Here, also, fighting was in progress on a vast scale. There were reports late in September that the rebels were ready to make terms and they were subsequently confirmed. Chile was the scene of a further swift revolt, Sept. 13, when airplanes were used to force the resignation of Provisional President Carlos G. Davila. General Bartolome Blanche was placed in the office of Chief Executive to succeed the former Ambassador to the United States, who organized a Socialist State in Chile earlier this year. A small revolt developed in Peru early in September, owing to political differences regarding the recent elections. The trouble was settled by arrangements for new Presidential elections, to be held Oct. 30 and 31. There was, finally, a distinct threat of war between Colombia and Peru, occasioned by Peruvian occupation of the small Amazon River port of Leticia on Sept. 1. The action was an informal one of Peruvian citizens, but it started a bitter and truculent controversy which threatened to eventuate in war when the two Governments voted large war funds.

MEETING OF THE ASSEMBLY OF THE LEAGUE OF NATIONS.

Some of the perturbing political problems were faced by the League of Nations late last month, when the Assembly, the Council and the Bureau of the General Disarmament Conference resumed their several discussions. As the meetings opened, gloomy predictions were heard on all sides in Geneva, as the lack of action had occasioned steady dwindling of the prestige of the League. Eamon de Valera, President of the Irish Free State, opened the Assembly meeting Sept. 26 and he warned the 56 member States there assembled that "complaint, criticism and suspicion" were growing throughout the world regarding the League activities. The Assembly and the Council, which began its meetings Sept. 23, nevertheless took no action of note in any situation save the Bolivian-Paraguayan dispute. In this case reminders were sent to the two countries of their obligations under the Covenant, while formal approval was expressed of the efforts toward peaceful settlement being made by the Commission of Neutral Nations in Washington. The Disarmament Conference Bureau, composed of the representatives of 19 countries, gathered to formulate plans for further progress in the General Conference, but no action was taken in view of the German withdrawal. Bureau meetings were postponed until Oct. 10, when a session of the General Commission will be called. This requires advance notification of one month, so that disarmament progress is not looked for in the formal sessions. There are signs, however, that diplomatic consideration of the new state of affairs is in progress among the largest Powers.

THE LYTTON REPORT ON MANCHURIA.

Especial importance attached, however, to the publication in Geneva, Oct. 2, of the long-awaited Lytton report on Manchuria. The League inquiry commission, headed by the British Earl of Lytton, was known to have rendered a report adverse to Japan, and the document is believed to have hastened recognition of Manchukuo by Tokio. The actual report condemns Japan in stronger terms than was anticipated. The Lytton Commission found unanimously that Japan had not exhausted peaceful means of settling her grievances with China and that military action was taken in Manchuria on insufficient grounds. It was intimated that the Manchukuo Government is a vassal State of Japan, whose existence disregards the wishes of the people of Manchuria. The maintenance and recognition of the existing state of affairs in Manchuria was described as "not compatible with the fundamental principles of existing international obligations." Detailed recommendations were appended for settlement of the Manchurian dispute, but this procedure was made dependent on Manchuria remaining definitely under Chinese sovereignty. Reports from Tokio indicated that the Japanese Government considered its stand irrevocable. In Washington the report was viewed as coinciding broadly with many points of the position taken by the United States in the Manchurian dispute.

THE SEPTEMBER FINANCING OF THE U. S. TREASURY.

The usual unqualified success attended the September financing of the United States Treasury. It consisted of the offering of $750,000,000, "or thereabouts," of 5-year 3¼% Treasury notes and $400,000,000, "or thereabouts," of 1-year Treasury certificates of indebtedness bearing only 1¼% interest per annum. In this instance, as we shall presently see, the reservation "or thereabouts" was freely availed of, as both issues were heavily oversubscribed and the Treasury in making allotments accepted aggregate subscriptions considerably in excess of the nominal offerings. Subscription books for the new issues were opened on Tuesday, Sept. 6 (Monday, Sept. 5, having been Labor Day and a holiday), and were closed before the close of business on that day, both issues having been, as already stated, heavily oversub-

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scribed, and, as a matter of fact, both issues immediately sold at a fractional premium. Both issues were dated Sept. 15 1932, the certificates being due Sept. 15 1933, and the Treasury notes Sept. 15 1937. Neither issue is subject to call for redemption prior to maturity. The Treasury announced that it would accept in payment for the new notes and certificates of indebtedness at par Treasury certificates of indebtedness maturing Sept. 15 1932, and that subscriptions in payment of which such Treasury certificates were tendered would be given preferred allotment. Payment had to be made on or before Sept. 15 1932. For the $750,000,000 of 3¼% 5-year Treasury notes the subscriptions aggregated $4,351,749,900, of which $3,943,310,900 were cash subscriptions and $408,439,000 were exchange subscriptions. The amount allotted on this issue was $834,401,500, of which $408,439,000 consisted of exchange subscriptions which were allotted in full. For the $400,000,000 of one-year Treasury certificates at 1¼% interest the subscriptions aggregated $3,069,449,000, of which $2,874,292,000 were cash subscriptions and $195,157,000 were exchange subscriptions which were allotted in full. The allotments on this issue aggregated $451,447,000, of which $195,157,000 consisted of exchange subscriptions. It will be noted that the subscriptions for the two issues combined footed up $7,421,198,900 and that the combined allotments aggregated $1,285,848,500, or $135,848,500 in excess of the nominal offering of $1,150,000,000. Of the allotments, $603,596,000 consisted of exchange subscriptions.

There was nothing strange about the avidity with which these new Government issues were gobbled up, and especially in the heavy subscription for the five-year Treasury notes. Both issues are entirely exempt from all taxes, even the surtaxes, and as income taxes were further increased at the last session of Congress, that is a consideration of no mean importance. A five-year obligation of the United States bearing 3¼% interest and free of all income taxes is about as choice an investment as can be found. Besides this, the offering circular for both the five-year Treasury notes and the one-year Treasury certificates of indebtedness contained the customary declaration, saying: "Any qualified depositary will be permitted to make payment by credit for notes (or certificates) allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits." This meant that payment, at least for the time being, could be made by book credit instead of the transfer of actual funds. The New York "Herald Tribune," in its financial column on Thursday, Sept. 8, pointed out that many institutions had subscribed for far more of the issue than they really wanted in the hope that the percentage allotments would bring them the amounts they actually desired; also, that there was a single subscription for $400,000,000, and that computations indicated that eight banks together had subscribed for more than the entire $1,150,000,000 of the two offerings. Be that as it may, in the advantages attending subscriptions, as just enumerated, there was obviously the strongest inducement for wishing to obtain the largest amount of the new issues that could be had.

As it happened, the member banks putting in subscriptions got a larger use of the Government deposits growing out of subscriptions than seemed likely at the time. When a bank pays for subscriptions with credit on its books these credits take the shape of Government deposits, against which the member banks are not required to hold any reserves, a circumstance which makes such Government deposits especially desirable. In the case of the immediately preceding issues of new Treasury obligations the call for a portion of the Government deposits thus established followed close upon the heels of the creation of the same. Not so in this instance. The "Monthly Review" of the New York Federal Reserve Bank for Oct. 1 tells us that on Sept. 15 a total of $713,000,000 of Treasury certificates matured, and of these $604,000,000 were exchanged for the new Government obligations, leaving only $109,000,000 of certificates to be redeemed in cash. Furthermore, cash subscriptions to the new obligations were unusually large, so that the Treasury, instead of having a substantial excess of disbursements over receipts, as frequently happens at the quarterly tax dates, actually had larger credit balances at the Reserve banks on Sept. 15 than on the previous day. Subsequently income tax collections provided for Treasury disbursements, including requirements of the Reconstruction Finance Corporation, *so that no withdrawals of Government funds from depositary banks were made between Sept. 7 and the end of the month.* This means that none of the Government deposits growing out of the September offerings of Treasury obligations, which amounted to $278,779,249 in the New York Federal Reserve District, and to $563,944,000 in the country at large, including New York, was encroached upon. Not only that, but the fact is that a considerable portion of the Government deposits resulting from the sales of the two series of Treasury notes put out during July also remained at the disposal of the Treasury. These two July series of notes were in amount of $325,000,000 each, or $650,000,000 for the two combined, but the allotments aggregated $710,430,600, and the deposits resulting from the same aggregated $504,000,000, of which $238,199,600 were on deposit in the New York Federal Reserve District. The last of the drafts of this body of deposits was made on Sept. 1 and called for the payment of $18,224,700 on Sept. 7, for the country at large, and leaving $195,277,000 still on credit to the Government. It remains to be said that on Sept. 29 the Treasury called for repayment on Oct. 4 of $16,402,200 (of which $7,745,700 was in the New York Federal Reserve District). It was then reported that this still left $742,818,800 of deposits to the credit of the Government, of which $354,817,906 remained on deposit with the banks in the New York Federal Reserve District. These figures, however, included the deposits growing out of the Treasury obligations put out in September.

It deserves to be pointed out that of the $1,285,000,000 of new obligations put out, as above indicated, $712,500,000 went to take up maturing issues of certificates, leaving a net addition to the Government debt in the sum of, roughly, $573,000,000 to meet the needs of the Reconstruction Finance Corporation and to make good ordinary budget deficits.

There was also one offering during September of Treasury bills sold on a discount basis. Notice of this was given on Sept. 21. It consisted of a new issue of 91-day Treasury bills to the amount of $100,000,000. Tenders were received up to 2 p. m. Eastern Standard time on Monday, Sept. 26. The proceeds of the sale were to be used to retire $100,466,000 of Treasury bills maturing Sept. 28, and hence involved no addition to the public debt. The bills were dated Sept. 28, and made to mature on Dec. 28 1932. Payment for the new bills was required on Sept. 28. The offering brought tenders aggregating $412,510,000, of which $100,665,000 were accepted. The average price realized by the Treasury was 99.941, or an average rate on a bank discount basis of about 0.23% per annum. In other words, the Government was obliged to pay less than ¼ of 1% per year on this class of borrowing. This rate of 0.23% per annum compared with the average of 0.32% at the offering of $100,000,000 of Treasury bills (the allotments actually were $100,500,000) on Aug. 29, and established a new low record for borrowing on that type of Treasury security, the best previous price having been established the previous May, when the Treasury placed $60,050,000 of 91-day Treasury bills, dated May 25, on a discount basis of 0.29% per annum.

NEW SECURITY ISSUES AND DIVIDENDS IN SEPTEMBER.

Foreign financing in the domestic market comprised the following offerings:

$60,000,000 **Dominion of Canada.**—4% coupon notes at a price of 100 and int. and due Oct. 1 1933. Reoffered at par and accrued int. by Chase Harris Forbes Corp., of New York.

2,500,000 **Canadian Pacific Ry.**—The National City Co., Chase Harris Forbes Corp. and Wood, Gundy & Co. have sold at a price, payable in U. S. funds, to yield about 6% in U. S. funds at the current rate of exchange, a block of $2,500,000 conv. 10-year 6% collateral trust bonds, due March 15 1942. The block represents the total unsold balance of an issue of $12,500,000 originally offered in the Canadian market in March of this year. The offering price is equivalent to a price of 101 in Canada.

Domestic offerings during the month of September were few in number and, as in previous months, consisted of public utility and municipal financing. One issue of size was the $4,000,000 offering of the California-Oregon Power Co.'s 6½% series, ref. mtge. gold bonds at 93 and int., to yield over 7.50%.

The offerings of $2,000,000 or over for September comprised the following:

$4,000,000 **California-Oregon Power Co.**—Ref. mtge. 6½% series gold bonds at 93 and int., to yield over 7.50% and due May 1 1942. By Chase Harris Forbes Corp.; H. M. Byllesby & Co., Inc.; W. C. Langley & Co.; A. C. Allyn & Co., Inc.; J. Henry Schroder Banking Corp., and The N. W. Harris Co., Inc.

2,000,000 **San Diego Consolidated Gas & Electric Co.**—Additional issue of 1st & ref. mtge. 5½% gold bonds, series D, priced at 96 and int., to yield 5.79% and due March 1 1960. By a group headed by Chase Harris Forbes Corp. and including H. M. Byllesby & Co., Inc.; W. C. Langley & Co.; A. C. Allyn & Co., Inc.; J. Henry Schroder Banking Corp., and N. W. Harris Co., Inc.

MUNICIPAL FINANCING.

$12,982,900 **Philadelphia, Pa.,** 5% bonds, due in 1947, 1962 and 1982, optional in part, at par and accrued int., on and after June 1 1952, representing subscriptions received during September, at a price of par, to an original issue of $20,000,000. The bonds were purchased mainly by local banks.

6,000,000 **Golden Gate Bridge and Highway District, Calif.,** 4¾% bonds sold at a price of 92.30 to the Bankamerica Co., of San Francisco, and associates. The bonds have not been offered for public investment as yet.

5,363,000 **Boston, Mass.,** 4¼% bonds, comprised a $2,000,000 traffic tunnel issue, due Sept. 1 1982 and callable at par on and after Sept. 1 1952, and various issues of serial bonds, due from 1933 to 1952 incl., awarded to Halsey, Stuart & Co., Inc., of New York, and associates, at 100.61, a basis of about 4.18%. Public reoffering of the issue of $2,000,000 opt'l bonds was made at a price to yield 4.10%, while the yields on the remaining $3,363,000 serial bonds ranged from 2.25 to 4.05%, according to maturity.

4,554,000 **San Francisco (City and County), Calif.,** 4½% bonds, consisted of four issues, due serially from 1936 to 1953 incl., purchased by the Bankamerica Co., of San Francisco, and associates, at 100.22, a basis of about 4.47%. Reoffered at yields of from 4.15 to 4.35%, according to maturity.

3,879,000 **Baltimore, Md.,** 4% registered stock and coupon bonds, consisted of an issue of $916,000 registered stock, due in 1962 and 1963, and several issues of coupon bonds totaling $2,963,000, due from 1936 to 1964 incl., awarded to a syndicate headed by the Bancamerica-Blair Corp., of New York, at 101.95, a basis of about 3.87%. Public reoffering of the $916,000 registered stock was made on a yield basis of 3.85%, while the bonds were priced to yield from 3.50 to 3.80%.

3,052,323 **Los Angeles, Calif.,** 5% bonds, comprised three issues, due from 1932 to 1972 incl., purchased by a group managed by the Chase Harris Forbes Corp., of New York, at 100.60, a basis of about 4.95%. Reoffered at prices to yield from 3.25 to 4.80%, according to maturity.

2,800,000 **Mississippi (State of)** 6% deficit bonds sold at a price of 96 as follows: A block of $2,000,000 to Stranahan, Harris & Co., of Toledo, and associates, and $800,000 to the investment house of George T. Carter, Inc., of Meridian.

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Changes in dividend declarations in September were again numerous and again mostly of an unfavorable nature. The following table, divided into two sections, namely, "Favorable Changes" and "Unfavorable Changes," gives the more important of the changes:

FAVORABLE CHANGES.

Adams Express Co.—Div. of 1¼% on account of accumulations in addition to a regular quar. div. of 1¼% on the 5% cumul. pref. stock. The previous quar. payment on this issue was made on March 31 1932.

Capital Administration Co., Ltd.—Resumed divs. on the 6% cumul. pref. stock, series A, by declaration of two divs. of 75c. each on this issue.

Continental Gas & Electric Corp.—Extra cash div. of $1.80 a share in addition to the regular quar. cash div. of $1.10 a share on the no par common stock.

Devonian Oil Co.—Div. on the common stock increased from 10c. a share to 15c. a share.

Egry Register Co.—Quar. div. on the $2 cum. class A common stock resumed by the payment of 50c. a share.

Elgin Sweeper Co.—Quar. div. on the $2 cumul. & partic. conv. prior pref. stock increased from 25c. a share to 50c. a share.

Group Number One Oil Corp.—Extra div. of $150 a share in addition to the regular quar. div. of $100 per share on the capital stock.

Homestake Mining Co.—Extra div. of $1 a share, in addition to the regular monthly div. of 75c. a share on the common stock.

Indiana Pipe Line Co.—Quar. div. of 10c. a share and an extra div. of 5c. a share on the capital stock.

Irving Air Chute Co., Inc.—Resumes div. on common stock by payment of 10c. a share.

Moody's Investors Service, N. Y. City.—Resumes div. on the no par $3 cumul. partic. pref. stock by the payment of 75c. a share.

New York Transit Co.—Extra div. of 10c. a share on the new $5 par capital stock.

Peaslee-Gaulbert Corp.—Quar. div. of 1¾% on 7% preferred stock resumed.

Providence Washington Insurance Co.—Div. on the common stock resumed by the payment of 15c. a share.

Time, Inc.—Extra div. of 12½c. a share on the no par common stock, in addition to the regular quar. div. of 37½c. a share.

Weedon & Co.—Quar. div. on the no par common stock resumed by the payment of 60c. a share.

Westchester Fire Insurance Co.—Div. on the capital stock resumed by the payment of 25c. a share.

Wolverine Tube Co.—Div. on the no par common stock resumed by the payment of 5c. a share.

UNFAVORABLE CHANGES.

Administrative & Research Corp.—Quar. div. of 25c. a share on the $1 cumul. class A stock of no par value omitted.

Air Reduction Co., Inc.—Extra div. of $1.50 a share on the common stock omitted.

American Can Co.—Extra div. of $1 a share on the common stock omitted.

American Car & Foundry Co.—Quar. div. of 1¾% on the 7% non-cumul. pref. stock omitted.

American Discount Co. (Ga.).—Quar. div. on the no par common stock decreased from 12½c. a share to 7½c. a share.

American Ice Co.—Quar. div. on the no par common stock decreased from 50c. a share to 25c. a share.

Anglo National Corp.—Quar. div. on the class A stock of no par value reduced from 50c. a share to 25c. a share.

Arrow-Hart & Hegeman Electric Co.—Quar. div. on the common stock reduced from 15c. a share to 10c. a share.

Associated Gas & Electric Co.—Semi-annual divs. of $1.50 a share on the $6 cumul. pref. stock and $1.62½ a share on the $6.50 cumul. pref. stock both omitted.

Austin Motor Co., Ltd., England.—Annual div. of 25%, less tax, and an extra div. of 25%, less tax, for the year ended July 31 1932 on the ordinary stock. An annual div. of 100% was made a year ago.

Balaban & Katz Corp.—Quar. div. of 37½c. a share on the common stock omitted.

Bickford's, Inc.—Quar. div. on the no par common stock reduced from 25c. a share to 20c. a share.

Boston Sand & Gravel Co.—Quar. div. of 5c. a share on the common stock omitted.

Bower Roller Bearing Co.—Quar. div. on the common stock of 20c. a share omitted.

Budd Realty, Phila., Pa.—Quar. div. on the no par common stock decreased from $2 a share to $1 a share.

Budd Wheel Co.—No action taken on the quar. div. of 1¾% on the 7% cumul. 1st pref. stock due Sept. 30 1932.

Building Products, Ltd.—Quar. divs. on the class A and class B common stocks decreased from 35c. a share to 25c. a share.

Capital Traction Co.—Quar. div. on the capital stock of 25c. a share omitted.

(Philip) Carey Mfg. Co.—Quar. div. on the common stock reduced from 50c. a share to 25c. a share.

Citizens Gas Co. of Indianapolis.—Quar. div. of 31¼c. a share on the common stock omitted.

Claude Neon Electrical Products Corp., Ltd.—Quar. div. on the no par common stock decreased from 40c. a share to 25c. a share.

Coca Cola Bottling Corp. (Del.).—Quar. div. on the no par class A stock of 62½c. a share omitted.

Consolidated Bakeries of Canada, Ltd.—Quar. div. of 12½c. a share on the no par common stock omitted.

Dempster Mill Mfg. Co.—Div. of 1¼% on the 7% pref. stock omitted.

Detroit Edison Co.—Quar. div. on the capital stock decreased from $2 a share to $1.50 a share.

Eagle Lock Co.—Quar. div. on the common stock reduced from 62½c. a share to 50c. a share.

Early & Daniel Co., Cincinnati.—Quar. div. on the no par common stock cut from 50c. a share to 25c. a share.

Eastern Dairies, Ltd.—Quar. div. of 25c. a share on the no par common stock omitted.

Eastern Steamship Lines, Inc.—Quar. div. of 12½c. a share on the no par value common stock omitted.

Economic Investment Trust, Ltd.—Semi-annual div. of 37½c. a share on the common stock as compared with a div. of 75c. a share paid on April 1 last.

Ecuadorian Corp., Ltd.—Quar. div. of 2c. a share on the no par common stock omitted.

Electric Storage Battery Co.—Quar. div. on the no par common stock reduced from 75c. a share to 50c. a share.

Engineers Public Service Co.—Quar. div. of 25c. a share on the no par common stock omitted.

Famous Players Canadian Corp., Ltd.—Quar. div. of 50c. a share on the no par common stock omitted.

Federal Light & Traction Co.—Quar. div. on the common stock decreased from 37½c. a share in cash and 1% in common to 25c. a share in cash and 1% in common stock.

First National Corp. of Portland (Ore.).—Quar. div. on the no par $2 cumul. & partic. class A stock reduced from 50c. a share to 25c. a share.

Franklin Process Co.—Action on the Oct. 1 div. has been deferred on the pref. stock of the Southern Franklin Process Co. until the next directors' meeting, scheduled for Dec. 1. The last quarterly payment of $1.75 per share was made Ju y 1.

Gibson Art Co.—Quar. div. on the no par common stock reduced from 50c. a share to 25c. a share.

(W. R.) Grace Co., N. Y.—Quar. div. on the common stock of 50c. a share omitted.

Great Lakes Steamship Co.—Div. of 25c. a share on the no par common stock omitted.

Great Lakes Transit Corp.—Quar. div. on the 7% cumul. pref. stock decreased from 1¾% to 1% a share.

(Charles) Gurd & Co., Ltd.—Quar. div. on the no par common stock cut from 40c. a share to 25c. a share.

Hamburg Electric Co. (Hamburgische Electricitatswerk Aktiengesellschaft), Germany.—Annual div. on the ordinary shares reduced from 10% to 8½%, less tax.

Hamilton Bridge Co., Ltd.—Action on the quar. div. of 1⅝% on the 6½% cumul. 1st pref. stock due Nov. 1 deferred.

Haverty Furniture Co., Inc.—Quar. div. of 18¾c. a share on the $1.50 cumul. conv. pref. stock omitted.

Heath Aircraft Co.—Div. on the class B stock of no par value omitted. A semi-annual distribution of 25c. a share was paid on this issue on Feb. 15 1932, as against 12½c. a share previously each quarter.

Hoskins Manufacturing Co.—Quar. div. on the no par common stock decreased from 50c. a share to 25c. a share.

Hotels Statler Co., Inc.—Quar. div. on the capital stock decreased from 50c. a share to 25c. a share.

Ideal Cement Co.—Quar. div. on the no par common stock cut from 50c. a share to 25c. a share.

Ivanhoe Foods, Inc.—Quar. div. of 87½c. a share on the $3.50 cumul. pref. stock of no par value omitted.

Johnson Iron Works, Dry Docks & Shipbuilding Co., Inc.—Action on the quar. div. of 2% a share on the 8% cumul. pref. stock due Oct. 1 deferred.

Lambert Co.—Extra div. of $1 a share on the no par common stock omitted.

Langendorf United Bakeries, Inc.—Quar. div. on the $2 cumul. class A stock of no par value cut from 50c. a share to 25c. a share.

Liquid Carbonic Corp.—Quar. div. of 25c. a share on the no par value common stock omitted.

Metropolitan Gas & Electric Co.—Quar. div. on the common stock of 5c. a share omitted.

Middle Western Telephone Co.—Quar. div. of 43¾c. a share on the no par class A common stock omitted.

Mill Factors Corp.—Quar. divs. of 50c. a share each on the class A and class B stocks omitted.

Mock, Judson, Voehringer Co., Inc.—Quar. div. of 1¾% on the 7% cumul. pref. stock omitted.

National Commercial Title & Mortgage Guaranty Co. (Newark, N. J.).—Quar. div. of 10c. a share on the capital stock omitted.

National Distillers Products Corp.—Quar. div. of 50c. a share on the no par common stock omitted.

National Guarantee & Finance Co., Columbus, Ohio.—Quar. divs. of 1¾% on the 7% cum. 1st and 2d pref. stocks omitted.

National Steel Corp.—Quar. div. on the no par common stock cut from 25c. a share to 12½c. a share.

New York Central Electric Corp.—Quar. div. of 1¾% on the 7% cumul. pref. stock omitted.

New York Title & Mortgage Co.—Quar. div. on the capital stock decreased from 15c. a share to 12½c. a share.

Niagara Wire Weaving Co., Ltd.—Quar. div. of 75c. a share on the no par $3 cumul. pref. stock omitted.

Norfolk & Washington Steamboat Co.—Quar. div. of 2% on the capital stock payable Oct. 1 1932. This compares with quar. divs. at the rate of 12% per annum paid previously.

North American Light & Power Co.—Quar. div. of $1.50 a share on the $6 cumul. pref. stock of no par value omitted.

North & Judd Mfg. Co.—Quar. div. on the common stock reduced from 37½c. a share to 25c. a share.

Northern States Power Co. (Del.).—Quar. div. on the class B common stock decreased from 20c. a share to 15c. a share.

Northwest Bancorporation.—Quar. div. on the common stock decreased from 25c. a share to 15c. a share.

Northern States Power Co. (Del.).—Quar. div. on the class A common stock reduced from $2 a share to $1.50 a share.

Ohio Brass Co.—Quar. div. of 1½% a share on the 6% cumul. pref. stock omitted.

Otis Elevator Co.—Quar. div. on the no par common stock decreased from 37½c. a share to 25c. a share.

Pacific Northwest Public Service Co.—Quar. div. of 1½% on the 6% non-cumul. 2d pref. stock omitted.

Page-Hersey Tubes, Ltd.—Quar. div. on the no par common stock reduced from $1.25 a share to 75c. a share.

(S. C.) Parker & Co.—Quar. div. of 10c. a share on the no par class A stock omitted.

J. C. Penney Co., Inc.—Quar. div. on the no par common stock reduced from 60c. a share to 45c. a share.

Pie Bakeries, Inc.—Divs. of 1¾% on the 7% cumul. pref. stock and 75c. a share on the $3 cumul. 2d pref. stock due Oct. 1 suspended.

Prudence Co., Inc.—Divs. on the 7% cumul. pref. stock due Nov. 1 1932 omitted.

Puget Sound Power & Light Co.—Quar. div. on the $6 cumul. pref. stock of no par value reduced from $1.50 a share to $1 a share.

Reliable Stores Corp.—Quar. div. of 1¾% on the 7% cumul. 1st pref. stock omitted.

Robinson Consolidated Cone Co., Ltd.—Quar. div. on the no par common stock reduced from 37½c. a share to 25c. a share.

Rumford Printing Co.—Quar. div. on the common stock decreased from $1.50 a share to $1 a share.

Scranton (Pa.) Life Insurance Co.—Annual div. on the capital stock cut from 5% a share to 2½% a share.

Seaboard Public Service Co.—Quar. divs. of $1.50 a share on the $6 cumul. pref. stock and 81¼c. a share on the $3.25 cum. conv. pref. stock both omitted.

Seeman Brothers, Inc.—Quar. div. on the common stock reduced from 75c. a share to 62½c. a share.

Senior Securities, Inc.—Quar. div. on the no par capital stock reduced from 35c. a share to 25c. a share.

Shepard-Niles Crane & Hoist Corp.—Quar. div. of 25c. a share on the no par common stock omitted.

St. Joseph Stock Yards Co.—Quar. div. on the no par common stock reduced from $1.50 a share to $1 a share.

Stein Cosmetics Co., Inc.—Quar. div. of 50c. a share on the $2 cum. conv. preference stock omitted.

Sun Life Assurance Co. of Canada.—Quar. div. of 3¾% on the capital stock omitted.

Sunset-McKee Salesbook Co.—Quar. div. of 25c. a share on the no par class B stock omitted.

United Amusement Corp., Ltd.—Quar. divs. on the class A and class B stocks of no par value reduced from 45c. a share to 40c. a share.

United Shoe Machinery Corp.—Extra div. of $1 a share on the common stock usually payable at this time omitted.

Universal Products Co., Inc.—Quar. div. on the no par common stock decreased from 15c. a share to 10c. a share.

Virginian Ry.—Quar. div. of 1½% a share on the common stock omitted.

Waterbury Farrell Foundry & Machine Co.—Quar. div. on the capital stock decreased from $1.50 a share to 75c. a share.

West Virginia Pulp & Paper Co.—Quar. div. on the no par common stock cut from 15c. a share to 10c. a share.

(Rudolph) Wurlitzer Co.—Quar. div. of 1¾% a share on the 7% cumul. pref. stock omitted.

(J. S.) Young Co.—Quar. div. on the common stock reduced from $2.50 a share to $1.50 a share.

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THE COURSE OF THE STOCK MARKET DURING SEPTEMBER.

In September the stock market showed a reactionary tendency. During the first eight days of the month the course of prices was still upward, but after that a sharp decline occurred. In this reactionary period, which began for the market as a whole about Sept. 9, prices zigzagged a great deal, now moving up and then down, but with two or three periods of bad breaks. A variety of reasons was responsible for the downward movement. In the first place, the swing upward during July and August and the first eight days of September had been of unusual dimensions, constituting indeed one of the most notable advances in Stock Exchange history. This will appear when we say that in the case of the 25 railroad stocks which form the basis of the daily and monthly averages kept by the New York "Times," there had been a rise in the average from 10.34 July 8 to 33.48 Sept. 8, and that the 25 industrial stocks showed a rise from an average of 57.62 July 8 to 111.28 Sept. 8, while the average for the 50 stocks combined jumped from 33.98 to 72.38 Sept. 8. The extent of the downward reaction, as well as the rally which occurred the latter part of the month, will be seen when it is noted that the 25 railroad stocks, after dropping from 33.48 Sept. 8 to 23.35 Sept. 15, closed Sept. 30 at 28.68. The 25 industrial stocks, in turn, dropped from the high of 111.28 Sept. 8 to 91.19 Sept. 15, with the close Sept. 30 at 101.35. For the 50 stocks combined, the average fell from 72.38 Sept. 8 to 57.27 Sept. 15, with the close Sept. 30 at 65.01. In further explanation of the sharp reversal of the course of Stock Exchange values during September, the fact must be borne in mind that there was a weakening in one of the main influences upon which the sensational rise from July 8 to Sept. 8 was based. That rise was predicated upon an improvement in commodity values, and especially in some of the leading agricultural products. With that as a foundation confidence in an early recovery in the long-continued depression in trade sprang up. During September, unfortunately, some leading commodity prices again turned downward. This was especially true in the case of wheat and cotton, the one the leading money crop of the West and the other the leading money crop of the South. Accordingly, confidence in an early recovery in general business again lessened, and, as a matter of fact, signs of trade recovery, if they were not altogether lacking, certainly did not reveal any tendency to multiply or to become more pronounced. The manufacture of raw steel continued at an abnormally low level, and, though there was, as the month progressed, some slight increase in the same, it was, after all, limited to the single fact that at the end of the month the steel mills of the country were engaged to 17½% of capacity as against 14% at the beginning of the month. In the textile trade, where a very definite and a notable revival of activity had occurred in August, some quieting down was occasioned in September by the renewed decline in the price of cotton, though on the whole there was only a slight abatement of the feeling of buoyancy which had developed in that trade.

Then political considerations and political developments came in as a disturbing influence to unsettle the stock market, or at least to disturb the equanimity of the great body of the trading element. One conspicuous instance of this appeared when news came on Tuesday, Sept. 13, of the results of the State election in Maine the day before. This showed that the Republican party had sustained a severe defeat, losing the Governorship for the first time in 18 years and losing also two out of the three Congressional seats to which Maine is entitled under the new reapportionment of Congressional seats; two years previously the State had a representation of four Congressmen, all of them Republicans. This was construed to mean that the Democratic party was likely to succeed to control in the National election in November, and the stock market fraternity seemed to be apprehensive of ill results to follow from such a change. As a consequence, stock prices, which had already evinced a reactionary tendency, plunged further downward, and matters were made still worse by a concurrent break at this time in the low-priced bond issues, though the values of the high-grade bond issues were impaired in only a minor degree. About this time other depressing influences came in to accelerate the downward course of values, and in a general way it may be said that, as a result of all these influences and drawbacks, the lowest level of stock prices was reached as a rule about the middle of the month.

From a cursory review of the market, covering the whole month, that is, the early rise as well as the subsequent plunge downward, it appears, as already indicated, that there was further growth of strength at the beginning of the month, the momentum of the great rise in July and August having carried the advance forward into September. There was unqualified buoyancy at the half-day session on Saturday, Sept. 3, after some manifestation of a moderately lower trend on Thursday, Sept. 1, and Friday, Sept. 2, and prices moved rapidly upward, encouraging sanguine expectations as to the course of prices for the immediate future. On Monday, Sept. 5, Labor Day, the Stock Exchange was closed. On Tuesday, Sept. 6, when the Exchange re-opened for business, the daily papers contained the news, printed very conspicuously in large type, that the Federal Farm Board had made arrangements for holding its vast accumulations of cotton off the market until some time in 1933, and had also arranged to take care of the small remainder of its holdings of wheat, so that no concern need any longer be felt, at least for the time being, as to Government operations affecting adversely the ordinary course of values in the case of either commodity. It was supposed that this piece of news would act as a further stimulus, coming on top of the rise the previous Saturday. Instead of that, extensive selling led to a sharp downturn in prices all through the list, with the result that most of the Saturday gains were wiped out. But this proved only a temporary interruption in the then prevailing upward trend. Further recessions in prices were looked for on Wednesday, Sept. 7; on the contrary, the market once more started upward with great vigor and energy, as if nothing had happened, with the result that at the close of that day there was nearly the same display of buoyancy as on the previous Saturday. A further upward movement was now looked for on Thursday, Sept. 8, but again expectations were disappointed. In the early part of that day the market displayed hesitancy as if awaiting some important event. This came at the noon hour, when the Agricultural Bureau at Washington made public its report on the growing cotton crop and estimated it higher than had been looked for. As a consequence, the price of cotton dropped $5 a bale. This dealt a severe blow to stocks, and as commodity prices, at the same time, developed weakness in other directions, not alone in cotton, but in wheat, rubber and in some other commodities, considerable selling eventuated on the Stock Exchange, and stocks declined all around. Another adverse feature on the same day, which doubtless accelerated the decline in prices, was the announcement that the American Car & Foundry Co., owing to the sharp curtailment of equipment buying by the railroads, had suffered such a large reduction of its earnings that it was obliged to suspend the quarterly dividend on the preferred stock, breaking a continuity of dividend payments on these preferred shares extending back for 33 years, or to the date of the organization of the company. The market, however, appeared to regain tone the next two days.

On Monday, Sept. 12, there came the first of a series of unfavorable developments, which, combined, definitely reversed the course of the market and started it in the downward direction, as the result of which a goodly portion of the prodigious antecedent rise was lost. The adverse piece of news on Monday, Sept. 12, was that the Inter-State Commerce Commission had refused to recommend a loan from the Reconstruction Finance Corporation to the New York Chicago & St. Louis RR. of the full $20,000,000 required to take up the $20,000,000 of three-year notes falling due on Oct. 1, but instead approved advances to the extent of only 25% of the $20,000,000, and made this conditional on the deposit with the Reconstruction Finance Corporation of evidence that the holders of substantially all of the three-year notes would agree to an extension of the other 75% for a term of not less than three years. The market price of the notes, as a result, dropped 16¼ points, or from 58 on the previous Saturday to 41¾ on the Monday in question (Sept. 12). At the same time nearly all other low-priced railroad bond issues, where the roads are dependent upon the Reconstruction Finance Corporation for aid, also sharply declined, and stock prices tumbled all around. On Tuesday, Sept. 13, the market received a second bad blow in the news of the defeat of the Republican party in the State election in Maine, to which reference has already been made. Concurrently, about this time, and as a further depressing feature, the soldier bonus proposition, which would make a draft on the United States Treasury in the amount of $2,300,000,000, again thrust itself into prominence. The American Legion, in National Convention at Portland, Ore., voted in favor of the proposition, notwithstanding President Hoover's opposition and his broad and unqualified statement that in his judgment "the enactment of any such proposal into legislation would be a deadly blow at the welfare of the nation." Concurrently, wheat and cotton prices evinced a declining tendency.

As a result of all this, the market fell into a very shaky condition, and this appears to have led to very extensive short selling, paving the way for a very respectable rally. On Wednesday, Sept. 21, quite unexpectedly, and with startling suddenness, prices shot upward in very sensational fashion. All the active trading stocks in the morning of that day opened at brisk advances from the closing figures the day before, and the course continued upward during the remainder of the day, with the result that at the end of the day net gains in a long list of stocks ran as high as 5, 6, and 7 points, while in the case of some specialties the advances reached 8 and 9 points or more. The average of the 50 selected stocks included in the compilation of the New York "Times" showed a rise for the day of $6.40 a share, the appreciation in the case of the 25 industrial stocks included in the total number of 50 reaching $9.39 a share and that in the 25 railway stocks $3.41 a share. The "Times" stated that at no time in the prolonged advance from July 8 to Sept. 8 had there been such a wide upturn in prices for a single day. As it happened, too, there was some recovery at this time in the price of both wheat and cotton, all of which served to stimulate still further the rallying tendency now under way. A political development may have played some part at this time in the sudden great upward rebound

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in prices, at least it was referred to as one of the contributing influences. We allude to the political overturn in Wisconsin, where the radical element headed by the La Follette family suffered defeat at the Republican primaries for the first time in the 32 years during which the Progressive regime in that State had been working with great smoothness. Governor Philip La Follette, the brother of Senator Robert M. La Follette, ran some 94,000 votes behind Walter J. Cohler, the Conservative candidate for the Governorship, and Senator John J. Blaine, also a Progressive, likewise suffered defeat. Both Mr. Blaine and the La Follette family are radical political enemies of President Hoover, and their defeat was looked upon by the supporters of Mr. Hoover as a cheering development and as tempering the Republican setback in the State of Maine.

The upward rebound, however, was not fully maintained, and soon prices again began to sag towards lower levels. The principal factor in this new downward reaction was a bad break in several low-priced bonds, more especially the different issues of Baltimore & Ohio bonds, and the New York Chicago & St. Louis 6s, these latter dropping on Thursday, Sept. 22, 11½ points from the previous day's closing figures. The decline in the Baltimore & Ohio issues was caused by news that consideration of the application of the Baltimore & Ohio RR. for a loan of $31,625,000 for refunding maturing securities on March 1 1933 had been deferred by the Reconstruction Finance Corporation until a later date. The loan had already been approved by the Inter-State Commerce Commission, and $6,335,000 was to have been advanced immediately, with the remainder to be made available by Dec. 15. However, Washington dispatches said: "The Finance Corporation did not feel it should make any disbursement at present inasmuch as the securities do not mature until next March." On Monday, Sept. 26, prices again tumbled badly, and the rest of the month the market displayed considerable irregularity, mainly because of the absence of definite signs of recovery in trade and business, and likewise because of political developments, more especially the fact that Governor Franklin D. Roosevelt was making numerous speeches in his tour through the country, and in these speeches gave expression to many radical views and statements that were not favorably regarded. There were some other circumstances that served also to hold prices down, such as the reductions in gasoline prices, which naturally acted as a wet blanket on the oil stocks, and which found new expression on Wednesday, Sept. 28, when the Standard Oil Co. of New York reduced the tank wagon and service station prices of gasoline one cent a gallon in the New York metropolitan district, Long Island, Westchester, Connecticut, Albany and Buffalo. In Boston a reduction of 1½c. a gallon was made. Other leading gasoline distributors in the same locality made similar reductions. The action of the Standard Oil of New York followed cuts throughout a large section of the country east of the Rocky Mountains.

Trading continued of large volume the early part of the month, when prices were still rising, but dwindled down considerably in the closing days of the month, when, indeed, the market often fell into a stagnant condition, with sales not much above a million shares a day. For the month as a whole the sales on the New York Stock Exchange reached 67,381,004 shares. This compared with 82,625,795 shares in August, but with 51,040,168 shares in September 1931 and 53,545,145 shares in September 1930; back in September 1929 the sales for the month aggregated 100,056,120 shares. On the New York Curb Exchange the sales for the month reached 8,380,994 shares as against 10,471,483 shares in August, and comparing with 10,020,250 shares in September 1931; 11,787,265 shares in September 1930, and 40,041,500 shares in September 1929. Of the stocks on the New York Stock Exchange, 474 established new high records for the year during September, mainly in the early part of the month, and 10 stocks dropped to new low levels for the year. On the New York Curb Exchange 271 stocks recorded new high figures for the year during the month, and 22 stocks reached new low levels.

As far as the fluctuations in separate stocks are concerned, a few instances will serve to indicate the general course of prices. United States Steel, after opening Sept. 1 at 45¾, touched 52½ Sept. 6, then dropped to 35⅝ Sept. 20, and closed Sept. 30 at 43. Allied Chemical & Dye, as it happened, closed on Sept. 30 at the same figure as at the opening on Sept. 1, namely, 80; in the meantime the stock sold up to 88¼ Sept. 8, and down to 71 Sept. 15. American Can, after opening at 56 on Sept. 1, touched 62¼ Sept. 9, dropped to 48¼ Sept. 19, and closed Sept. 30 at 54¾. J. I. Case Threshing Machine, opening Sept. 1 at 57½, advanced to 65¾ Sept. 3, then fell to 41⅜ Sept. 19, and closed Sept. 30 at 54½. Consolidated Gas of N. Y. opened at 60 Sept. 1, reached 66 Sept. 8, fell to 54¾ Sept. 15, and closed Sept. 30 at 61⅜. E. I. du Pont de Nemours opened Sept. 1 at 39⅛, advanced to 46½ Sept. 7, declined to 34¾ Sept. 14, and closed Sept. 30 at 42¾; General Electric opened Sept. 1 at 20, touched 23⅜ Sept. 8, fell to 16 Sept. 13, and closed Sept. 30 at 18⅝ ex-div. American & Foreign Power opened at 12⅝ Sept. 1, advanced to 15 Sept. 6, then fell to 7½ Sept. 13, with the close Sept. 30 at 10⅜. North American opened Sept. 1 at 37¾, advanced to 43¼ Sept. 8, dropped to 30⅛ Sept. 15, and closed Sept. 30 at 34⅜. Westinghouse Elec. & Mfg. opened at 40¼ Sept. 1, advanced to 43½ Sept. 7, then tumbled to 27¼ Sept. 15, and closed Sept. 30 at 35⅝. In the railroad list Atchison common opened Sept. 1 at 53½, rose to 64 Sept. 8, then fell to 48 Sept. 15, and closed Sept. 30 at 54¼; Norfolk & Western opened Sept. 1 at 107 and closed Sept. 30 at the same figure, but in the interval sold up to 116 Sept. 8, and down to 95 Sept. 13; Delaware & Hudson, after opening Sept. 1 at 84¼ and advancing to 92½ Sept. 3, dropped to 71⅞ Sept. 15, and closed Sept. 30 at 74 bid and 77 asked; New York Central opened Sept. 1 at 28¾ and closed Sept. 30 at 29¼, with its high figure for the month 32⅜ Sept. 23, and the low figure 22⅛ Sept. 14; Reading common opened at 46⅜ Sept. 1, touched 52¼ Sept. 2, then fell to 32 Sept. 15, and was quoted Sept. 30 at 39 bid and 44¼ asked; Union Pacific opened Sept. Sept. 1 at 77¾, rose to 83¼ Sept. 8, declined to 68½ Sept. 13, and closed Sept. 30 at 75¼. The railroad list at times was strong when the general market was weak.

The bond market suffered some bad breaks in the case of some of the low-priced issues, like Baltimore & Ohio and New York Chicago & St. Louis, for the reason enumerated above, but the high-priced issues were well maintained, as a rule. Foreign issues generally moved higher, as also United States Government obligations, many of these latter to new high levels for the year. In the following table we show the fluctuations in the different issues of United States obligations, and also in a large list of railroad and industrial bonds, and a considerable number likewise of foreign bond issues.

Railroad and Industrial Bonds.	*Opening Price Sept. 1* 1932.	*Range for September.* *Lowest.*	*Highest.*	*Closing Price Sept. 30* 1932.
Atch Topeka & S Fe gen 4s..1995	91	91 Sept. 1	94½ Sept. 29	93⅞
Baltimore & Ohio 1st gold 4s..1948	----	82 Sept. 2	85⅜ Sept. 29	85⅝
Convertible 4½s	41¾	35 Spet. 13	48¼ Sept. 3	39½
Boston & Maine 1st 5s ser AC1967	74	71½ Sept. 14	76 Sept. 2	73¼
Ches & Ohio ref & imp 5½s B 1995	84½	83¼ Sept. 2	86⅞ Sept. 26	86
Chi Mil & St P gen 4s ser A..1989	66	63 Sept. 15	67¾ Sept. 22	----
Chi Mil St P & Pac 5s ser A..1975	34	27½ Sept. 15	37½ Sept. 3	31½
Chi & N W conv 4¾s ser A..1949	31	21½ Sept. 15	35 Sept. 2	26¾
C C C & St L 4½s ser E..1977	58	54 Sept. 15	61 Sept. 2	----
Erie ref & imp 5s 1927..1967	35½	29 Sept. 13	40 Sept. 6	34½
Ref & imp 5s 1930..1975	35½	29 Sept. 13	40 Sept. 6	34
Great Nor gen 4½s ser E..1977	62	59 Sept. 14	63⅝ Sept. 3	----
Ill Cent C St L & N O 5s..1963	50	42 Sept. 15	54⅞ Sept. 3	50¾
Kansas City Sou ref & imp 5s 1950	69	58 Sept. 29	70 Sept. 6	----
Lehigh Vzlley (Pa) cons 4s..2003	53	47 Sept. 24	54¼ Sept. 2	49¼
Mo-Kan-Texas cum adj 5s..1967	43	38½ Sept. 16	48 Sept. 6	45
Missouri Pacific gen 4s..1975	25	17⅛ Sept. 13	28½ Sept. 6	21⅜
N Y C & St L 4½s ser C..1978	31¼	20 Sept. 22	33½ Sept. 2	22½
N Y N H & H 1st & ref 4½s..1967	69	67 Sept. 13	74¼ Sept. 3	69⅝
N Y Ont & West ref 4s..1992	45	52⅛ Sept. 16	55⅝ Sept. 2	----
Pennsylvania RR deb 4½s..1970	66⅜	64½ Sept. 15	70½ Sept. 2	69
St Louis-San Francisco—				
General 4s series A..1950	17¼	12½ Sept. 16	19½ Sept. 2	15
Con 4½s series A..1978	15	11 Sept. 14	17 Sept. 2	12⅛
Southern Ry gen 4s ser A..1956	40½	30½ Sept. 15	42⅞ Sept. 6	32¾
Western Maryland 1st 4s..1952	59	57 Sept. 13	63 Sept. 24	----
Allegheny Corp coll tr 5s..1944	33⅜	27 Sept. 2	38⅞ Sept. 8	31
Collateral & conv 5s..1949	30	19 Sept. 23	34½ Sept. 8	23
Amer & Foreign Power 5s..2030	44	35 Sept. 19	46½ Sept. 3	40⅛
Brooklyn Union Elev 1st 5s..1950	76	71 Sept. 26	80 Sept. 18	78¾
Dodge Bros conv deb 6s..1940	86½	84½ Sept. 15	89½ Sept. 7	86¾
Internat Paper 5s ser A..1947	53½	45⅜ Sept. 22	55½ Sept. 2	50
Int Tel & Tel conv deb 4½s..1939	48	39 Sept. 19	56 Sept. 6	47½
Paramount Famous Lasky 6s 1947	40½	23 Sept. 15	41¾ Sept. 6	28
Warner Bros Pictures 6s..1939	30½	29 Sept. 13	38 Sept. 9	31
Foreign Bonds—				
Antioquia (Dept) 7s ser A..1945	----	12 Sept. 30	14¾ Sept. 12	12
Argentine (Govt) 6s ser A..1957	45	45 Sept. 1	60¼ Sept. 26	56
6s of June 1925..1959	44	43¼ Sept. 3	60¼ Sept. 26	56¾
External 5½s..1962	40½	38¼ Sept. 2	54½ Sept. 26	----
Australia 5s of 1925..1955	78	77½ Sept. 1	88¾ Sept. 30	87
External loan 5s of 1927..1957	77½	77½ Sept. 1	89¼ Sept. 30	87
External 4½s of 1928..1956	70½	70⅜ Sept. 2	82¼ Sept. 29	79½
Berlin (City) ext s f 6s..1958	31½	31½ Sept. 1	39¼ Sept. 24	37½
Bolivia (Republic) ext'l 7s..1969	7⅜	6 Sept. 12	8½ Sept. 6	7
External 8s..1947	8¼	7 Sept. 14	9¼ Sept. 27	8½
Brazil external 8s..1941	19½	19¼ Sept. 1	23⅞ Se pt. 10	22
6½s of 1927..1957	17½	16 Sept. 28	19 Sept. 8	18
Brisbane (City) 5s..1957	63¼	63¼ Sept. 1	75 Sept. 29	75
Sinking fund 5s..1958	63¼	63¼ Sept. 1	75⅞ Sept. 30	75⅞
Chile (Republic) 6s..Sept 1961	----	8½ Sept. 14	12 Sept. 6	9⅛
External sinking fund 6s..1963	----	8¼ Sept. 15	12 Sept. 7	10¾
External sinking fund 6s..1960	10½	8¾ Sept. 15	12⅜ Sept. 6	9⅛
German (Republic) 7s..1949	68	65¾ Sept. 13	71 Sept. 30	70½
German Internat 5½s..1965	46¾	46¾ Sept. 1	52¼ Sept. 30	52¼
New South Wales (State) 5s..1957	73⅛	73⅛ Sept. 1	88 Sept. 29	83½
External sinking fund 5s..1958	73½	73¼ Sept. 3	87¾ Sept. 29	83¾
Queensland (State) ext'l 7s..1941	90	90 Sept. 1	100¼ Sept. 30	100
External 6s..1947	83	82⅛ Sept. 21	96 Sept. 29	----
Rio de Janiero (City) 8s..1946	----	10 Sept. 16	17¼ Sept. 6	11½
Rio Grande do Sul 8s..1946	16⅝	14 Sept. 16	18⅝ Sept. 1	15⅜
Uruguay (Republic) 8s..1946	38	37 Sept. 2	47 Sept. 26	45⅞

Government Bonds.	*First Sale Sept. 1.*	*Range During September 1932.* *Lowest.*	*Highest.*	*Last Sale Sept. 30.*
First Liberty Loan—				
3½s, 1932-1947	100 30/32	100 12/32 Sept. 24	101 15/32 Sept. 27	101 13/32
First 4¼s, 1932-1947	101 16/32	101 18/32 Sept. 1	102 24/32 Sept. 22	102 22/32
Fourth Liberty Loan—				
4¼s of 1933-1938	103 6/32	103 Sept. 7	103 24/32 Sept. 27	103 20/32
Treasury 4½s, 1947-1952	107 15/32	107 14/32 Sept. 2	102 28/32 Sept. 21	108 14/32
Treasury 4s, 1944-1954	103 31/32	103 30/32 Sept. 2	104 29/32 Sept. 21	104 23/32
Treasury 3¾s, 1946-1956	102	102 Sept. 1	102 24/32 Sept. 21	102 17/32
Treasury 3⅜s, 1943-1947	100 15/32	100 11/32 Sept. 2	100 28/32 Sept. 27	100 23/32
Treasury 3s, 1951-1955	96 16/32	96 10/32 Sept. 1	97 1/32 Sept. 19	96 29/32
Treasury 3⅜, 1940-1943	100 13/32	100 13/32 Sept. 1	100 31/32 Sept. 21	100 31/32
Treasury 3⅜, 1941-1943	100 13/32	100 13/32 Sept. 1	101 Sept. 29	100 27/32
Treasury 3⅛, 1946-1949	97 25/32	97 23/32 Sept. 2	98 14/32 Sept. 9	98 8/32

VOLUME OF BUSINESS ON THE STOCK EXCHANGE.

Month of September—	1932.	1931.	1930.	1929.
Stock sales—No. of shares	67,381,004	51,040,168	53,545,145	100,056,120
Bond sales (par value)—	$	$	$	$
Railroad and miscell	160,443,000	173,930,700	152,234,200	157,599,900
State, munic. & foreign	61,059,000	103,767,000	63,176,000	45,509,500
United States Govt	24,619,150	37,329,900	9,748,900	9,143,400
Total bond sales	246,121,150	315,027,600	225,159,100	212,252,800
Jan. 1 to Sept. 30—				
Stock sales—No. of shares	326,782,111	441,407,800	633,829,445	827,006,010
Bond sales (par value)—				
Railroad and miscell	1,181,435,800	1,355,904,400	1,455,798,100	1,514,657,300
State, munic. & foreign	501,414,600	637,003,600	505,530,900	460,798,150
United States Govt	429,891,550	142,249,950	84,951,600	94,982,500
Total bond sales	2,112,741,950	2,135,157,950	2,046,280,600	2,070,437,950

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VOLUME OF BUSINESS ON THE CURB EXCHANGE.

Month of September—	1932.	1931.	1930.	1929.
Stock sales—No. of shares	8,380,994	10,020,250	11,787,265	40,041,500
Bond sales (par value)—	$	$	$	$
Domestic	86,195,000	84,647,000	74,896,000	36,135,000
Foreign Government	2,982,000	2,534,000	2,849,000	2,867,000
Foreign corporate	3,891,000	3,809,000	2,540,000	2,856,000
Total bond sales	93,068,000	90,990,000	80,285,000	41,858,000
Jan. 1 to Sept. 30—				
Stock sales—No. of shares	42,777,799	85,967,381	177,591,325	359,095,629
Bond sales (par value)—	$	$	$	$
Domestic	609,824,000	685,435,000	540,897,000	358,230,500
Foreign Government	22,154,500	22,306,000	35,366,000	27,300,500
Foreign corporate	28,667,000	30,083,000	33,733,000	31,316,500
Total bond sales	660,645,500	737,824,000	609,996,000	416,847,500

THE MONEY MARKET DURING SEPTEMBER 1932.

There was a further accentuation of ease in the money market, though this had previously seemed impossible. Indeed, a very curious situation of the money market came about during the month. A point was reached in the overwhelming plethora of funds where in the case of certain short-term obligations the return to the purchaser was absolutely less than nothing, if allowance be made for the premium paid. The expansion of National bank circulation under the new circulation privileges conferred upon the National banks played an important part in bringing about this phenomenal situation, nearly $50,000,000 more of bank notes having been put out during September, in addition to $50,000,000 of new emissions during August, making $100,000,000 for the two months combined, though there were other contributory causes. There is an allusion to the subject in the "Monthly Review" for Oct. 1 of the New York Federal Reserve Bank. After noting that open market money rates showed little change during September, this publication goes on to say that the principal exception was in the case of the yield on short-term Government securities. "Reflecting the value placed on the tax exemption feature and on expected exchange privileges, the Government securities that mature within six months sold near the end of September *at premiums that more than eliminated all net income.*" A table is also given to show that on the basis of current quotations for Treasury securities maturing Dec. 15 1932 and those maturing March 15 1933 absolutely no yield can be obtained for these issues. There is also an interesting discussion of the causes that have led to the large purchases of Government securities by the banks and to such active bidding for them that a premium is paid for short-term Government securities which serve to render any yield from the same out of the question; in other words, making the investment directly unprofitable, though there may be other advantages of a collateral nature to offset any loss. We reproduce from the "Review" the following paragraphs:

"In view of this reduction in other forms of credit and the large requirements of the Government, which is now financing indirectly many transactions which under more normal conditions would be done directly through commercial and investment banking channels, an increasing proportion of bank funds necessarily is employed in Government securities. Consequently, while bank loans have continued to decline, investments in Government securities have increased rapidly, and practically all of the recent increase in member banks credit has been in that form. On Sept. 21 the Government security holdings of the reporting banks showed an increase of $490,000,000 over a month previous, and constituted a larger proportion of total loans and investments than at any time since early in 1919. Most of the increase has been in securities of relatively short maturity.

"The recent increase in bank credit followed a further strengthening of the position of member banks, which was reflected in continued reduction in their indebtedness at the Reserve banks and at correspondent banks and a further increase in their reserves. There was also a marked decrease in the amount of funds the Reconstruction Finance Corporation was called upon to advance to banks. These changes were the result of the same causes as in the preceding month—a continued gain of gold by this country, a further return flow of hoarded currency to the banks, and additional issues of National bank notes. During September the increase in the monetary gold stock of the United States amounted to approximately $102,000,000, bringing the total gain since the middle of June to around $280,000,000, and the amount of currency in circulation showed a net reduction of $86,000,000 between Aug. 31 and Sept. 28, contrary to the usual seasonal movement. The volume of National bank notes issued under the recent amendment of the banking laws was increased about $50,000,000 further during September, and a large volume of currency of other types was retired. A considerable part of the funds obtained by member banks directly or indirectly from these sources was used for the repayment of indebtedness, and the total loans of Federal Reserve banks to member banks were reduced $93,000,000 further during September to a new low point for the past year. Member bank reserve balances increased about $120,000,000 further, and in the latter part of the month were between $350,000,000 and $400,000,000 above minimum requirements, although they remained about $150,000,000 below the level maintained during most of the year 1931 up to the period of the heavy gold outflow."

The New York Reserve Bank also makes note of the fact that there has in recent weeks been a large expansion in the utilization of banking credit, and that this has been reflected in the purchases of United States Government securities. On that point it analyzes the situation as follows:

"Reports from member banks in principal cities during the past month have given further indication of a termination of the rapid decline in bank credit. During the four weeks ended Sept. 21 there was a net increase of $431,000,000 in the total loans and investments of all weekly reporting banks, due to a heavy participation in the new Government securities issued on Sept. 15. Most of this increase occurred in New York City, where the principal banks have been well supplied with reserves for several months. The net increase in the loans and investments of New York member banks in the four weeks ended Sept. 21 was $323,000,000, bringing the total increase since July 20 to $511,000,000. Reporting member banks in other cities throughout the country also showed some net increase in their total loans and investments in the four weeks ended Sept. 21, whereas in the preceding month there was practically no change, and in every previous month for more than a year there had been net declines.

"The moderate upturn in member bank credit during the past two months followed recoveries in commodity and security prices from the low levels reached early in the summer, but in general has not been in types of credit that are directly related to the commodity and security markets. Loans to brokers and dealers in securities placed by New York City member banks for their own account and for out-of-town banks, have increased approximately $80,000,000 during the past two months, but there have been more than offsetting declines in other security loans of the reporting member banks, *and the total security loans of these banks declined* to the lowest level since the summer of 1924. All other loans of the reporting banks, which consist largely of commercial loans, have also been reduced further in recent weeks and on Sept. 21 were well under the lowest point reached in 1922. This is true both in New York City and elsewhere. Under the existing conditions of severely reduced business activity and difficulty in making profits, the amount of commercial loans currently required by business concerns or justified by their position is considerably reduced."

The call loan rate on the New York Stock Exchange was maintained unchanged at 2% all through the month, this being the rate charged both for new loans and for renewals of existing loans. In the outside market, however, concessions were always obtainable from this 2% figure. In the opening days of the month there was some stiffening in the outside channels, the rate advancing on Thursday, Sept. 8, from 1¼% to 1½%, and on Friday, Sept. 9, to 1¾%. But gradually there was a return to the 1¼% rate, and on Tuesday, Sept. 20, there was a drop to 1%, at which latter figure the outside rate remained for the rest of the month. United States Treasury operations in the middle of the month were large in size, as is usually the case at the quarterly tax dates, but were carried through without the least friction, and the Treasury derived such large amounts of cash through the new issues (which, as stated further above, were allotted in amount of $1,285,848,500 instead of $1,150,000,000, the nominal offering) that it did not have to indulge in any one-day borrowing at the Federal Reserve Bank on either Sept. 15 or the days immediately following, quite contrary to the usual experience. This feature has been dealt with at length in the earlier part of this article in our narrative with reference to the September financing of the United States Treasury.

CALL LOANS ON THE NEW YORK STOCK EXCHANGE.

Sept. 1932.	Low.	High.	Renewal	Sept. 1932.	Low.	High.	Renewal
1	2	2	2	16	2	2	2
2	2	2	2	17	Saturday		
3	Saturday			18		Sunday	
4		Sunday		19	2	2	2
5		Holiday		20	2	2	2
6	2	2	2	21	2	2	2
7	2	2	2	22	2	2	2
8	2	2	2	23	2	2	2
9	2	2	2	24	Saturday		
10	Saturday			25		Sunday	
11		Sunday		26	2	2	2
12	2	2	2	27	2	2	2
13	2	2	2	28	2	2	2
14	2	2	2	29	2	2	2
15	2	2	2	30	2	2	2

Time loans on security collateral were again without any demand, only an occasional transaction being reported, and the latter part of the month whatever business was done was at 1%, with the range nominally at 1@1¼%. The commercial paper market was without any new feature. A little more paper was available at the close of the month, but the supply remained wholly inadequate to meet the demand. Quotations for choice names of 4 to 6 months' maturity remained at 2@2¼%, with names less well known commanding 2½%. In the case of some very high-class 90-day paper there were, as previously, occasional transactions at 1¾%. Reports received by the New York Federal Reserve Bank from dealers in commercial paper showed a total of $108,100,000 of open market commercial paper outstanding on Aug. 31, as against $100,400,000 on July 31. In the two preceding years a decline occurred between July and August.

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It was pointed out, however, that outstandings continued to be "less than 40% as large as in 1931."

DAILY RECORD OF TIME LOAN RATES.

Sept.	Rates on Mixed Collateral.					
	30 Days.	60 Days.	90 Days.	4 Months.	5 Months.	6 Months.
1	1¼ @1½	1¼ @1½	1¼ @1½	1¼ @1½	1¼ @1½	1¼ @1½
2	1¼ @1½	1¼ @1½	1¼ @1½	1¼ @1½	1¼ @1½	1¼ @1½
3			Saturday			
4			Sunday			
5			Holiday			
6	1¼ @1½	1¼ @1½	1¼ @1½	1¼ @1½	1¼ @1½	1¼ @1½
7	1¼ @1½	1¼ @1½	1¼ @1½	1¼ @1½	1¼ @1½	1¼ @1½
8	1¼ @1½	1¼ @1½	1¼ @1½	1¼ @1½	1¼ @1½	1¼ @1½
9	1¼ @1½	1¼ @1½	1¼ @1½	1¼ @1½	1¼ @1½	1¼ @1½
10			Saturday			
11			Sunday			
12	1 @1½	1 @1½	1 @1½	1 @1½	1 @1½	1 @1½
13	1 @1½	1 @1½	1 @1½	1 @1½	1 @1½	1 @1½
14	1 @1½	1 @1½	1 @1½	1 @1½	1 @1½	1 @1½
15	1 @1½	1 @1½	1 @1½	1 @1½	1 @1½	1 @1½
16	1 @1½	1 @1½	1 @1½	1 @1½	1 @1½	1 @1½
17			Saturday			
18			Sunday			
19	1 @1½	1 @1½	1 @1½	1 @1½	1 @1½	1 @1½
20	1 @1½	1 @1½	1 @1½	1 @1½	1 @1½	1 @1½
21	1 @1½	1 @1½	1 @1½	1 @1½	1 @1½	1 @1½
22	1 @1½	1 @1½	1 @1½	1 @1½	1 @1½	1 @1½
23	1 @1½	1 @1½	1 @1½	1 @1½	1 @1½	1 @1½
24			Saturday			
25			Sunday			
26	1 @1¼	1 @1¼	1 @1¼	1 @1¼	1 @1¼	1 @1¼
27	1 @1¼	1 @1¼	1 @1¼	1 @1¼	1 @1¼	1 @1¼
28	1 @1¼	1 @1¼	1 @1¼	1 @1¼	1 @1¼	1 @1¼
29	1 @1¼	1 @1¼	1 @1¼	1 @1¼	1 @1¼	1 @1¼
30	1 @1¼	1 @1¼	1 @1¼	1 @1¼	1 @1¼	1 @1¼

There was no change whatever in the rates for bankers' acceptances during September, quotations remaining at ⅞ of 1% bid and ¾ of 1% asked for 30-, 60- and 90-day bills, 1% bid and ⅞ of 1% asked for 120 days, and 1¼% bid and 1⅛% asked for 150 days and 180 days. There was at all times a ready demand for bills, but with the offerings very scarce. The bill-buying rate of the New York Federal Reserve Bank for one to 90-day endorsed bills remained unchanged at 1%, also at 1⅛% for bills running from 91 to 120 days, and at 1½% for maturities from 121 to 180 days. The decline in the volume of bankers' acceptances, which has been in steady progress since the first of the year, continued during August and brought the total at the end of that month to a new low figure since Oct. 31 1926. The survey of the American Acceptance Council, whose report for the end of August was released Sept. 20, showed the total Aug. 31 to be only $681,465,807, a decrease during August of $23,180,785. Compared with the corresponding week in 1931, the falling off is $408,934,042. The American Acceptance Council says that a large part of the August reduction was due to the retirement of grain credits by the Grain Stabilization Board, but that the substantial reduction in other types of acceptances indicated a continued tendency of the principal accepting banks to offer their borrowing customers cash on notes instead of credit through acceptances. It is pointed out by the New York Reserve Bank that the proportion of the total volume of outstanding bills owned by the accepting institutions was increased "even further" during September. At the end of August the accepting institutions held $574,000,000 of bills, or nearly 85% of all the bills outstanding at that date of $681,465,807. The holdings of acceptances for account of the Federal Reserve banks remained very light (in fact, next to nothing, if allowance be made for the fact that the figures given in the weekly returns of the Federal Reserve banks include foreign bills—that is, bills representing the credits extended to Germany and other countries). The amount of the bill holdings reported for Sept. 28 was $33,604,000, whereas the foreign bills on Aug. 31 (these being the latest figures available) stood at $30,834,000. The bills held by the Reserve institutions for account of foreign central banks were reported Sept. 28 at $43,486,000, which compares with $49,043,000 on Aug. 31, but with $100,118,000 12 months before, on Sept. 30 1931.

PRIME BANKERS' ACCEPTANCES.

Sept.	Call Loans Secured by Accept'ces	30 Days Bid & Ask	60 Days Bid & Ask	90 Days Bid & Ask	120 Days Bid & Ask	150 Days Bid & Ask	180 Days Bid & Ask
1	-------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
2	-------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
3				Saturday			
4				Sunday			
5				Holiday			
6	-------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
7	-------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
8	-------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
9	-------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
10				Saturday			
11				Sunday			
12	-------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
13	-------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
14	-------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
15	-------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
16	-------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
17				Saturday			
18				Sunday			
19	-------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
20	-------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
21	-------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
22	-------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
23	-------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
24				Saturday			
25				Sunday			
26	-------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
27	-------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
28	-------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
29	-------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
30	-------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛

There was no change in the rediscount rate of any of the Federal Reserve banks during September.

RATES FOR MONEY AT NEW YORK.

	Week Ended—			
	Sept. 10.	Sept. 17.	Sept. 24.	Oct. 1.
Call loans on Stock Exchange—				
Range for week (mixed & ind. coll.)	2@2	2@2	2@2	2@2
Week's average (mixed & ind. coll.)	2	2	2	2
Time loans (mixed & ind. coll.)				
Thirty days	1¼ @1½	1 @1½	1 @1½	1 @1¼
Sixty days	1¼ @1½	1 @1½	1 @1½	1 @1¼
Ninety days	1¼ @1½	1 @1½	1 @1½	1 @1¼
Four months	1¼ @1½	1 @1½	1 @1½	1 @1¼
Five months	1¼ @1½	1 @1½	1 @1½	1 @1¼
Six months	1¼ @1½	1 @1½	1 @1½	1 @1¼
Commercial paper—				
Double and single names—				
Prime 4 to 6 months	2 @2¼	2 @2¼	2 @2¼	2 @2¼
Good 4 to 6 months	2½	2½	2½	2½

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

The Federal Reserve banks further strengthened their position during September. They reduced the volume of Federal Reserve notes in circulation, increased their holdings of gold, and also reported some decrease in the volume of Reserve credit outstanding. Besides which, there were no further additions to the holdings of United States Government bonds as security for Federal Reserve notes. The amount of Federal Reserve notes in circulation Sept. 28 was down to $2,720,988,000 as against $2,814,020,000 on Aug. 31 and $2,861,948,000 July 20. This was a natural contraction, seeing the increase that is taking place in National bank circulation as a result of the Borah-Glass rider to the Federal Home Loan Bank Act, nearly $50,000,000 more of National bank notes having been put out in September in addition to $50,000,000 in August. The volume of Reserve credit outstanding, as measured by the bill and security holdings, stood at $2,231,806,000 Sept. 28 as against $2,324,434,000 on Aug. 31. The decrease here followed from the reduction in the discount holdings, which reflect direct borrowing by the member banks. It is claimed that such borrowing is reduced by the putting out of new bank notes, these being used to pay off indebtedness owing to the Federal Reserve institutions. The discount holdings of the 12 Reserve institutions Sept. 28 were $339,647,000 against $432,756,000 Aug. 31. The changes in the holdings of acceptances were immaterial. The changes in the holdings of United States Government securities were also quite small, the amount Sept. 28 being $1,853,683,000 as against $1,851,715,000 Aug. 31, the policy of acquiring new blocks of United States Government securities from week to week having been discontinued, as noted in our review for the previous month. The gold holdings, as a result of the new inflow of the metal from abroad and the release of gold held here under ear-mark for foreign account, increased from $2,772,961,000 Aug. 31 to $2,878,646,000 Sept. 28. As a result of the increase in gold holdings, combined with the contraction in Federal Reserve note circulation, the ratio of total reserve to deposits and Federal Reserve note liabilities combined was raised from 58.9% Aug. 31 to 60.8% Sept. 28. The improvement in ratio would have been larger than this except that deposit liabilities were heavily increased, the total of deposits of all kinds having increased from $2,241,284,000 Aug. 31 to $2,353,142,000 Sept. 28, mainly as the result of the increase in the reserve deposits of the member banks which ran up from $2,146,183,000 Aug. 31 to $2,268,532,000 Sept. 28. This increase in member banks reserve deposits is mentioned as one of the effects of the increase in National bank circulation, the banks using these new bank notes to increase their reserves with the Federal Reserve institutions.

The Federal Reserve banks reported only $503,800,000 of Government bonds held as part collateral for Federal Reserve note issues on Sept. 28 against $578,100,000 Aug. 31. Acceptances held for account of foreign central banks were $43,486,000 Sept. 28 against $49,043,000 Aug. 31; a year earlier, on Sept. 30 1931, these holdings on foreign account footed up $100,118,000. Foreign bank deposits held by the Federal Reserve institutions were only $9,864,000 Sept. 28 against $14,187,000 on Aug. 31, but on Sept. 30 of the previous year these foreign bank deposits with the Reserve institutions were reported at $95,135,000.

Brokers' loans, as shown by the returns to the New York Federal Reserve Bank by the reporting member banks in New York City showed an increase from $345,000,000 Aug. 31 to $425,000,000 Sept. 28. The monthly statement of broker borrowing by members of the New York Stock Exchange also showed some further increase during September, the borrowings on Sept. 30 being reported at $379,801,583 against $331,699,320 on Aug. 31 and $241,599,943 on July 30.

COURSE OF STERLING EXCHANGE DURING SEPTEMBER.

Sterling exchange during September continued its downward course and cable transfers on London, after recovering from 3.46⅝ Sept. 1 to 3.49⅝ Sept. 7, thereafter again turned slowly downward, with the range Sept. 30 at 3.44 11-16@3.46 1-16. In the main, the weakness followed from seasonal pressure against sterling, rising out of the offerings of bills against grain, cotton and other imports, as well as from the decline in tourist traffic, which always drops off after the first week in September. In addition, there was a flow of funds from London to the New York security market. The firmer quotations the early part of the month were attributed largely to a considerable demand from Paris and French interests were reported to be selling francs against sterling, carrying the operations over into the local

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market. The British Government on Sept. 9 announced that the loan of 2,500,000,000 francs (roughly, $100,000,000) subscribed about 12 months before by the French public, had been paid in accordance with the terms of the original invoice. A cablegram from London, Sept. 9, stated that thus all the foreign credits obtained by the British Treasury at the time of the crisis in August and September 1931 had been repaid in full on or before the due dates, without the right to redraw them either in whole or in part being retained in any case. While there was a flow of funds from London to the New York security market, the renewed confidence held in the London situation continued to attract a large volume of funds to London from all parts of the world, with the result that money rates in London dropped to extremely low figures. Call money against bills at the close of September was abundant in London at from ½% to ¼%, while two months' bills were quoted at 7-16% to ½%; three months' bills at ½% to 9-16%; four months' bills at ⅝% to ¾%, and six months' bills at ¾% to 1%. The latter part of the month the flow of funds to this side lessened somewhat, the abundance and cheapness of funds in London having made the London market less attractive to foreign funds, while the course of security prices and business prospects on this side continued to keep the New York market inviting, thereby adding to the seasonal pressure against sterling.

The British Government on Sept. 30 authorized the Bank of England to continue the £15,000,000 extra fiduciary note issue to the end of the year. Authority to issue this £15,000,000 of extra fiduciary notes was originally granted on Aug. 1 1931, and the date for its withdrawal has been repeatedly extended since then. The Bank of England continued to add to its gold holdings week after week, and is also believed to have acquired gold for the British Treasury through the Exchange Equalization Fund. In the week ending Sept. 7 the Bank of England reported a gain of £151,196 in gold; in the week ending Sept. 14 a gain of £264,000; in the week ending Sept. 21 a gain of £154,302, and in the week ending Sept. 28 a gain of £21,463. It is believed that the London authorities were frequently compelled to support the sterling rate, especially in the New York market, though operations appeared to be confined mainly to preventing any very wide fluctuations, but to limit them within a narrow range now that the rate has got down to such low figures. Besides this, the British authorities allowed considerable amounts of gold to go to New York, $5.500,000 of the metal having been received from England during September. Considerable amounts of gold were also received at New York from Holland, Canada and from Mexico, and even from India, and these latter arrivals may have represented gold shipments that were deflected from London to New York. The New York Federal Reserve Bank summarizes the gold movement to the United States during September as follows:

"During the month of September there was a gain of about $102,000,000 in the monetary gold stock of the United States, following a rise of $114,000,000 in August. From the mid-June low point this country's monetary gold stock has now been increased some $280,000,000, principally as a result of gold released from the ear-marked accounts of foreign central banks, but also due in part to the receipt of a sizable amount of imported gold.

"For the month of September the net decrease in the amount of gold held under ear-mark for foreign account amounted to $72,300,000, the proceeds of which were paid to New York City banks. Included in this amount were funds for the redemption of about $15,000,000 of Paris-Lyons-Mediterranean RR. bonds which were called for payment on Sept. 15.

"Imports of gold at New York during September amounted to about $20.000,000, of which $5.500,000 was received from England, $5,600,000 from Holland, $3,500,000 from Canada, $2,800,000 from India, and $2,200,000 from Mexico. At San Francisco, $4.000,000 was imported from China and $500,000 from Australia. There were virtually no gold exports."

Canadian exchange continued at a severe discount throughout the month, though the rate became gradually more favorable to Montreal. On Sept. 30 the Canadian dollar was at a discount of only 9 7-16% as against 10⅜@10¼ on Sept. 1. The floating of $60,000,000 one-year 4% gold notes in this market on Sept. 27 was partly responsible for the improvement in the rate. The issue was promptly disposed of at wholesale. It is meant to provide for $40,000.000 Treasury 4s maturing in New York on Dec. 1, leaving $20,000,000 to be transferred to Canada.

THE CONTINENTAL AND OTHER FOREIGN EXCHANGES.

Rates of exchange on the Continental centers of Europe still continued to move lower. Nearly all the different currencies were inclined to weakness, owing to seasonal pressure, and all of course felt the effects of the cessation of tourist requirements. In addition, there were considerable transfers of funds to the New York market from a number of the Continental centers, in particular from Holland and Switzerland, reflecting in part balances which had taken refuge in those countries earlier in the year, when there was a fear that the United States might be forced off the gold standard, but which returned to New York now that confidence in the United States dollar had been restored, but a part also being due to a movement of capital and funds for investment in the New York security market. The French franc was perhaps better maintained than most of the other leading Continental units, but cable transfers on Paris were quoted at 3.91 11-16@3.91⅞ Sept. 30 as against 3.92⅛ on Sept. 1. This, too, in face of the fact that the French authorities carried through a large funding operation at home, and also had to arrange for some special payments here in the United States. The refunding operation reflected the conversion of French rentes in the aggregate amount of 85,000,000,000 francs (approximately $3,332,000,000), all high-rate issues, into obligations bearing only 4½% interest. The details have been given under a separate heading in the earlier part of this article, and it is only necessary to say here that the conversion was successful beyond all expectations, cash reimbursements being necessary only to about 2½% of the total. In French financial circles the view was taken that the rate of 4½% fixed in the conversion issue would tend to keep gold coming to France, as the rates of interest on Government bonds in Great Britain, Holland, the United States and Switzerland are much lower.

The French operation in this country represented the redemption of about $18,000,000 7% bonds of the Paris-Lyons-Mediterranean RR. of France, this being in addition to the redemption made by the same road in August. As a step in the process of redemption, the Federal Reserve Bank of New York on Sept. 15 acquired $16,393,200 gold, which was purchased from the ear-marked stock held here for account of the Bank of France. The New York "Journal of Commerce," in its issue of Sept. 16, stated that the Bank of France sold its gold to the Bankers' Trust Co., trustee of the issue, which immediately resold the metal to the Federal Reserve Bank of New York, for which it received new Reserve deposits. At the same time, the Bankers' Trust Co. credited this amount to the Bank of France, which, through transactions in France, transferred the entire amount to the French road. "The net results were that the French road acquired the necessary amount of dollars to redeem the issue, the trustee acquired Reserve funds, and the Bank of France lost, while the Reserve bank acquired gold."

In financial circles the belief was also expressed that France was selling much of her ear-marked gold in New York to Holland and Switzerland. The Swiss, Dutch and other central banks, it appeared, were selling their gold to Paris in return for the transfer of French ear-marked gold in New York to their respective accounts. In this way the Bank of France was virtually repatriating gold held here without any expense of shipment. Of course, the other central banks used the transferred ear-marked gold to support their currencies against the dollar, or to arrange for payments on this side. The Bank of France, in its return for the week ending Sept. 9, reported an increase in gold holdings of 169,309,837 francs; in the week ending Sept. 16 it showed a further gain of 107,704,549 francs; in the week ending Sept. 23 a gain of 113,852,823 francs, while the return for the week ending Sept. 30 showed still another gain of 60,000,000 francs.

In the case of Germany, the feature was the reduction in the discount rate of the Bank of Germany from 5% to 4%. The consent to do this of the Bank for International Settlements had first to be obtained. This Bank, meeting at Basle, Switzerland, on Sept. 19, by renouncing its right to protest against amendments of the German Reichsbank's statutes, opened the way for the reduction in rate. President von Hindenburg accordingly, by decree, suspended until Sept. 30 1934 the provision of the statute that the discount rate might not be reduced below 5% so long as the circulation coverage was less than 40%. On Sept. 21 the Reichsbank officially reduced the rate, the reduction becoming effective the next day. The Lombard rate, or the rate on securities, was at the same time lowered from 6% to 5%. The only other change in the discount rate of any European central bank during September was that of the National Bank of Czechoslovakia, which on Sept. 24 reduced its rate from 5% to 4½%, though on this continent the Bank of the Republic of Colombia also made a change, lowering its rate from 6% to 5% on Sept. 19.

Rates of exchange on Berlin remained under control of the Bank of Germany, and the quotations here, which for that reason were more or less nominal, fluctuated rather erratically. Cable transfers on Berlin, from 23.78@23.80 Sept. 1, dropped to 23.76½@23.79½ Sept. 6, but then moved up again, and were 23.80@23.82 Sept. 17, with the range Sept. 30 23.79@23.80. The Bank of Germany, in its return for the first quarter of September, showed an increase in gold and bullion of 128,000 marks, a further increase of 12,771,000 marks in the second quarter; 392,000 marks in the third quarter, and with an increase of 14,740,000 marks in the fourth quarter of the month. Note circulation of the bank decreased 128,127,000 marks the first quarter, 91,421,000 marks in the second quarter, and 92,786,000 marks in the third quarter, with an expansion of 249,970,000 marks in the fourth quarter. Albert H. Wiggin, Chairman of the committee representing the American short-term creditors, under the German standstill credit agreement of 1932, issued a statement on Sept. 11 announcing that as no matters of particular importance had been presented for discussion at the meeting, which under the agreement was scheduled to take place on Oct. 1, the various creditor committees, in accord with the German committee, had decided to adjourn the meeting subject to call by the Chairman at such later

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date as he may consider suitable, or at the request of any one of the committees.

Press advices from Berlin that the International credit of $90,000,000 granted in 1931 to the German Reichsbank had been renewed were confirmed on Sept. 6 by the Federal Reserve Bank of New York. The renewal date was Sept. 5. The credit was originally opened for $100,000,000 on June 26 1931, one-fourth being supplied each by the Bank for International Settlements, the Bank of England, the Bank of France and the Federal Reserve banks in this country. The credit was repeatedly extended and on March 4 1932 was again renewed for three months, subject to a reduction of 10% of the principal, and was renewed in the reduced amount on June 4, and now was once more extended on Sept. 5. Postponement by the German authorities of a 33,050,000-mark payment due the United States Government on Sept. 30 was announced in Washington on Sept. 28 by Secretary of the Treasury Ogden L. Mills. Speyer & Co., however, as fiscal agents for $2,800,000 City of Frankfort-on-Main 7% serial gold bonds, announced that they had received the regular remittances for the payment of the Oct. 1 coupons of these bonds and for the payment of $200,000 bonds maturing on that date. They also announced that as fiscal agents they had received the regular remittances for payment of the Oct. 1 coupons of the $11,355,000 City of Berlin 25-year 6½% gold bonds of 1925, and of the $13,125,000 Berlin Electric Elevated and Underground Railways Co. 30-year first mortgage 6½% gold bonds, and also the regular remittances for the semi-annual sinking fund for these loans.

A fact of some interest as indicating the prolonged character of some of the European troubles is that the Budapest Stock Exchange was reopened on Sept. 20 after business had been suspended for 14 months.

Italian lire were about the only European currency that developed no weakness during September. The fluctuations in Italian exchange during the month were very narrow, and cable transfers on London were quoted at 5.12½@5.12⅞ Sept. 30 as against 5.12¼@5.12½ Sept. 1. The strength in the Italian unit was due largely to the confidence felt in the economic prospects of the country and the conservative policy of the Bank of Italy.

In exchange on the countries neutral during the war considerable pressure developed. This was due in part to seasonal influences, as import bills for cotton, grain and other commodities accumulated. It was also due to cessation of tourist requirements for exchange on European countries, and, so far as Holland and Switzerland in particular are concerned, the exchanges have been under the adverse effect of an outward flow of funds for investment in other markets, notably in Paris, London and New York, where opportunities for employment are more attractive. Reports in banking quarters had it that Holland guilders and Swiss francs were finding official support. Much of this support, it was thought, was being manifested in Paris, where Dutch and Swiss gold was being sold to the Bank of France in exchange for the transfer by the Bank of France of ear-marked gold held in New York. By the acquisition of these ear-marked stocks both currencies were supported in the New York market. As noted further above, considerable amounts of Holland gold were received in New York, but, according to press dispatches from Amsterdam, these shipments came from gold holdings in private banks. This statement appeared to be borne out by the fact that the latest balance sheet of the Bank of the Netherlands showed an unchanged gold position of 1,034,000,000 guilders. Holland was meeting her grain requirements and importing large amounts of that commodity. Normally Amsterdam would have met the situation through balances held abroad, but these balances were withdrawn to such an extent when the different European centers reclaimed their gold holdings here in the spring that the dollar balances left here were negligible. Cable transfers on Switzerland were down to 19.27½@19.28½ Sept. 30 as against 19.38½@19.39½ Sept. 1. Cable transfers for Dutch guilders were 40.15½@40.17 Sept. 30 as against 40.23@40.24 Sept. 1. At one time, that is, on Sept. 8, the rate was as low as 40.11@40.12½.

The Scandinavian currencies also show a weakening tendency, but not uniformly so, moving generally in unison with the pound sterling, as in the past. In the early part of September, when the sterling rate moved higher, the Scandinavian units also showed an improving tendency, while later they moved downward with the London rate. The Danish crown on cable transfers advanced from 17.85 Sept. 2 to 18.14 Sept. 7, and was 17.90@17.95 Sept. 30. The Swedish crown on cable transfers moved up from 17.79 Sept. 1 to 17.97 Sept. 7, and was 17.72@17.76 Sept. 30. The Norwegian crown rose from 17.37½ Sept. 1 to 17.57 Sept. 13, and was 17.40@17.45 Sept. 30. Spanish pesetas continued to display independent strength, and cable transfers on Spain, as against 8.04@8.05 Sept. 1, sold up to 8.19@8.21 Sept. 20, and were 8.17@8.17½ Sept. 30.

Exchange on South America continued without special feature, quotations being largely nominal, the foreign exchange and foreign trade transactions of all these countries being under strict regulation of Government control boards. Signs of improvement, however, were apparent in the economic situation of many of the South American countries. Buenos Aires dispatches the latter part of the month stated that the Argentine Government appeared to have taken care of its most pressing exchange requirements. There had been an easing of the foreign exchange situation, with freer issuance of remittance permits by the Exchange Control Commission, induced by heavy offerings of export bills. A cablegram from Buenos Aires, Sept. 21, to the New York "Times" stated that the Argentine Government had paid British bankers £384,000 to meet service charges on the foreign debt falling due in London. The Government stated that the payment was made in accordance with Argentina's intention to continue to meet her foreign obligations promptly. On the other hand, a Buenos Aires cablegram, Sept. 10, to the New York "Times" stated that the City Council of Santa Fe had authorized the Mayor to suspend payments on the city's foreign debt for three years. On Sept. 7 the New York "Times" stated that the Argentine Province of Santa Fe had failed to send funds for the payment of interest and sinking fund installments due Sept. 1 on its external 7% sinking fund and 3% annual cumul. gold bonds due in 1942. The Bank of Chile, according to advices to the United States Commerce Department, authorized the use of $10,000,000 gold pesos for the foreign purchase of necessities, foreign exchange restrictions having curtailed Chilean imports of many products for months past. United Press advices from Santiago, Chile, to the New York "Times," Sept. 11, stated that Socialist Chile had taken the first step toward resumption of service on the country's $275,392,000 foreign debt on that day with the publication of a decree creating Caja Antonoma por Amortizacion de la Deuda Publica (Autonomous Sinking Fund for the Amortization of the Public Debt).

In exchange on the Far East the feature was the improvement in the price of the Japanese yen. This appeared to be due to the improvement in Japan's export trade, in part by reason of the rise in the price of silk and in part also because of the fact that Japan being off the gold basis and the Japanese currency unit very much depreciated, Japan has gained an advantage in its trade with the silver-using countries of the East. On Sept. 30 the yen was quoted at 24.05@24.35 against 22⅜@22.70 on Sept. 1. The Chinese currencies all moved lower after the first few days of the month on the decline in the price of silver. The Hong-Kong dollar was quoted at 23.09@23 7-16 Sept. 30 against 23.65@24 1-16 Sept. 1. The Shanghai tael for checks was 30.09@30½ Sept. 30 against 30.98@31.68 Sept. 1, and 31.39@32.00 Sept. 6. Rupees on Bombay moved largely in unison with the pound sterling, and the rate for checks on Sept. 30 was 26.13@26.25 against 26.14@26.20 Sept. 1. The price of silver in London held pretty steady the early part of September, and at one time ruled a trifle higher, but after about Sept. 12 the trend was downward; the quotation Sept. 30 was 17 11-16 pence per ounce against 18 7-16 pence on Sept. 1.

RATES OF EXCHANGE ON LONDON IN POUNDS STERLING.

Sept.	Bankers' Bills. Sight.	Bankers' Bills. Cable. Transfers.	Commercial Bills. Sight.	Commercial Bills. Sixty. Day.	Commercial Bills. Ninety Day.	Commercial Bills. Documents for Payment Sixty Days.	Commercial Bills. Seven Day Grain.
1	3.46½ a3.46¾	3.46⅝ a3.46⅞	3.46¼ a3.46½	3.45⅜ a3.45⅞	3.44⅞ a3.45⅜	3.45⅞ a3.46⅜	3.46⅛
2	3.46¾ a3.47¾	3.46⅞ a3.47⅞	3.46½ a3.47½	3.45⅝ a3.46⅝	3.45⅛ a3.46⅛	3.46⅛ a3.47⅛	3.46⅝
3	3.47⅜ a3.47⅝	3.47½ a3.47¾	3.47⅛ a3.47⅜	3.46 a3.46½	3.45⅜ a3.46⅛	3.46½ a3..7	3.47⅛
4				SUNDAY			
5				HOLIDAY			
6	3.47⅜ a3.48⅜	3.47½ a3.48½	3.47⅛ a3.48⅛	3.46¼ a3.47¼	3.45¾ a3.46¾	3.46¾ a3.47¾	3.47¾
7	3.48¼ a3.49½	3.48⅜ a3.49⅝	3.48 a3.49¼	3.47⅛ a3.48⅜	3.46⅝ a3.47⅞	3.47⅝ a3.48⅞	3.48⅞
8	3.48 2/16 a3.49⅜	3.48 5/16 a3.49⅝	3.48 a3.49⅛	3.47⅛ a3.48 5/16	3.46⅝ a3.47⅞	3.47⅝ a3.48¾	3.47⅞
9	3.48⅝ a3.48⅞	3.48¾ a3.49	3.48⅜ a3.48⅝	3.47½ a3.48	3.47 a3.47⅝	3.48 a3.48½	3.48⅜
10	3.49 a3.49¼	3.49⅛ a3.49⅜	3.48⅝ a3.49	3.47¾ a3.48¼	3.47⅜ a3.47¾	3.48¼ a3.48¾	3.48⅝
11				SUNDAY			
12	3.48⅛ a3.48¾	3.48 3/16 a3.48⅞	3.47⅞ a3.48½	3.46⅞ a3.47⅝	3.46½ a3.47⅛	3.47⅜ a3.48⅜	3.48
13	3.47⅞ a3.48½	3.47 15/16 a3.48⅝	3.47⅝ a3.48¼	3.46⅝ a3.47½	3.46⅜ a3.47	3.47⅛ a3.48	3.47⅞
14	3.47¾ a3.48½	3.47⅞ a3.48⅝	3.-7½ a3.48¼	3.46⅝ a3.47½	3.46¼ a3.47	3..7⅛ a3.48	3.47⅜
15	3.47¼ a3.47¾	3.47⅜ a3.47⅞	3.47 a3.47½	3.46¼ a3.46¾	3.45¾ a3.46¼	3.46¾ a3.47¼	3.47⅛
16	3.47⅛ a3.47⅝	3.47¼ a3.47¾	3.46¾ a3.47⅜	3.46 a3.46½	3.45½ a3.46	3.46½ a3.47	3.46¾
17	3.47⅜ a3.47½	3.47½ a3.47⅝	3.47⅛ a3.47¼	3.46⅛ a3.46⅜	3.45¾ a3.46	3.46⅝ a3.46⅞	3.47⅛
18				SUNDAY			
19	3.47¼ a3.47½	3.47⅜ a3.47⅝	3.46⅞ a3.47¼	3.46⅛ a3.46⅜	3.45⅝ a3.46	3.46⅝ a3.46⅞	3.46⅞
20	3.46¾ a3.47¼	3.46 13/16 a3.47⅜	3.46½ a3.47	3.45½ a3.46⅛	3.45 a3.45⅝	3.46 a3.46⅝	3.46⅜
21	3.45¾ a3.46¾	3.45⅞ a3.46⅞	3.45½ a3.46½	3.44⅝ a3.45⅝	3.44⅛ a3.45⅛	3.45⅛ a3.46⅛	3.46 9/16
22	3.45⅝ a3.46⅜	3.45¾ a3.46½	3.45⅜ a3.46⅛	3.44¾ a3.45½	3.44 a3.45⅛	3.45¼ a3.46	3.45 15/16
23	3.46 3/16 a3.46½	3.46 5/16 a3.46⅝	3.46 a3.46¼	3.45⅜ a3.45 13/16	3.44⅞ a3.45 3/16	3.45⅞ a3.46¼	3.46
24	3.46 3/16 a3.46¼	3.46¼ a3.46⅜	3.46 a3.46⅛	3.45 a3.45⅜	3.44⅝ a3.44⅞	3.45½ a3.45⅞	3.45⅞
25				SUNDAY			
26	3.45 3/16 a3.45 9/16	3.45 5/16 a3.45 11/16	3.45 a3.45⅜	3.44⅛ a3.44⅝	3.43⅞ a3.44 5/16	3.44⅝ a3.45⅛	3.45⅜
27	3.45 3/16 a3.45⅜	3.45¼ a3.45 7/16	3.45 a3.45⅛	3.44 a3.44½	3.43⅝ a3.43⅞	3.44½ a3.45	3.44¾
28	3.44⅞ a3.45 5/16	3.44 15/16 a3.45⅜	3.44⅝ a3.45⅛	3.43⅞ a3.44 7/16	3.43¼ a3.43 11/16	3.44⅜ a3.44⅞	3.44⅝
29	3.45 1/16 a3.45¼	3.45 3/16 a3.45⅜	3.44⅞ a3.45	3.43⅞ a3.44½	3.43⅝ a3.43⅞	3.44⅜ a3.45	3.44¾
30	3.44⅝ a3.46	3.44 11/16 a3.46 1/16	3.44⅜ a3.45¾	3.44½ a3.45⅛	3.43¾ a3.44 9/16	3.45 a3.45⅝	3.45½

RATES OF EXCHANGE ON CONTINENTAL AND OTHER CENTRES.

For tables usually appearing here, showing daily rates of exchange for the month on the Continental and Other Centres, see pages 59 and 63.

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New York Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF BOND PRICES DURING SEPTEMBER 1932.

Bond Sales.	1932.	1931.	*Stock Sales.*	1932.	1931.
September	$246,121,150	$315,027,600	September ... *Shares*	67,381,004	51,040,168
Jan. 1 to Sept. 30	2,112,741,950	2,135,157,950	Jan. 1 to Sept. 30	326,782,111	441,407,800

The tables on pages 18 to 40 furnish a complete record of the transactions on the New York Stock Exchange during September and 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-American Line 6s, for special reasons, are also quoted "flat," but where this is the case the quotation "*flat*" will be found against the name of the issue. This method of quoting bonds became effective Jan. 2 1909.

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

Sales in September. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in September. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
$	**U S GOVERNMENT**											
	First Liberty Loan—											
2,159,000	**First 3½s** 1932-1947	J D	97 24/32	Sale	100 30/32	Sale	101 13/32	Sale	100 12/32	Sept. 24	101 15/32	Sept. 27
	Registered	J D										
28,000	**First 4s** 1932-1947	J D			100	102	101 24/32	102 6/32	101 24/32	Sept. 20	102	Sept. 20
	Registered	J D										
1,304,000	**First 4¼s** 1932-1947	J D	99 15/32	Sale	101 15/32	Sale	102 22/32	Sale	101 15/32	Sept. 1	102 24/32	Sept. 22
9,000	**Registered**	J D							101 28/32	Sept. 8	102	Sept. 9
	First Second 4¼s 1932-1947	J D			100 16/32		101 28/32				100 8/32	June 18 101 2/32 June 28
	Fourth Liberty Loan—											
5,095,000	**Fourth 4¼s** 1933-1938	A O	99 30/32	Sale	103 6/32	Sale	103 20/32	Sale	103	Sept. 7	103 24/32	Sept. 27
60,000	**Registered**	A O	99 22/32	Sale					102 31/32	Sept. 2	103 20/32	Sept. 27
909,000	**Treasury 4¼s** 1947-1952	A O	102 10/32	Sale	107 15/32	Sale	108 14/32	Sale	107 14/32	Sept. 2	108 28/32	Sept. 21
1,000	**Registered**	A O							107 16/32	Sept. 13	107 16/32	Sept. 13
2,506,000	**Treasury 4s** 1944-1954	J D	99 16/32	Sale	103 31/32	Sale	104 23/32	Sale	103 30/32	Sept. 2	104 29/32	Sept. 21
	Registered	J D										
2,252,000	**Treasury 3¾s** 1946-1956	M S	95 30/32	Sale	102	Sale	102 17/32	Sale	102	Sept. 1	102 24/32	Sept. 21
	Registered	M S										
838,000	**Treasury 3⅜s** 1943-1947	J D	92 16/32	Sale	100 16/32	Sale	100 23/32	Sale	100 11/32	Sept. 2	100 28/32	Sept. 27
	Registered	J D										
4,047,000	**Treasury 3s** 1951-1955	M S	86 14/32	Sale	96 15/32	Sale	96 29/32	Sale	96 10/32	Sept. 1	97 1/32	Sept. 19
	Registered											
984,000	**Treasury 3⅜** June 15 1940-43	J D	92 16/32	93	100 13/32	Sale	100 31/32	Sale	100 13/32	Sept. 1	100 31/32	Sept. 21
1,000	**Registered**	J D							100 18/32	Sept. 10	100 18/32	Sept. 10
959,000	**Treasury 3⅜s** Mar 15 1941-1943	M S	93	Sale	100 13/32	Sale	100 27/32	Sale	100 13/32	Sept. 1	101	Sept. 29
1,000	**Registered**	M S							100 20/32	Sept. 10	100 20/32	Sept. 10
2,792,000	**Treasury 3⅛s** 1946-1949	J D	88	Sale	97 25/32	Sale	98 8/32	Sale	97 23/32	Sept. 2	98 14/32	Sept. 9
10,000	**Registered**	J D							97 28/32	Sept. 13	98	Sept. 8
	STATE AND CITY SECURITIES											
	New York City—3½s Nov. 1954	M N										
	3½s 1955	M N										
	4s registered 1936	M N										
	4s registered 1955	M N										
	4% Corporate stock 1957	M N										
	4½% Corporate stock May 1957	M N										
	4½s Corporate stock Nov 1957	M N										
	4% Corporate stock 1958	M N										
	4% Corporate stock 1959	M N										
	4¼s 1960	M S										
	4½s Corporate stock 1963	M S										
	4½s Corporate stock 1965	J D		110⅝								
	New York State 4½s 1963	M S										
	FOREIGN GOVT. & MUNICIPAL'S											
49,000	**Agric Mtge Bank s f 6s** 1947	F A	21	23½	35		40	Sale	36	Sept. 22	41	Sept. 16
58,000	**Sinking fund 6s A** Apr 15 1948	A O	20¼	38	35		40	Sale	37½	Sept. 2	41	Sept. 16
53,000	**Akershus (Dept) extl 5s** 1963	M N	42	50	65⅛	68	70½	Sale	62⅝	Sept. 19	70½	Sept. 30
21,000	**Antioquia (Dept of) Col 7s A** 1945	J J	13	25	14½	16	12	Sale	12	Sept. 30	14¾	Sept. 12
54,000	**External s f 7s ser B** 1945	J J	12¼	19⅞	13⅜	Sale	12	12½	11⅛	Sept. 23	15	Sept. 10
30,000	**External s f 7s ser C** 1945	J J	12¼	33	13	Sale	11¾	13	11	Sept. 26	14¼	Sept. 13
40,000	**External s f 7s ser D** 1945	J J	12½	13	12⅜	14¾	11¾	12½	11	Sept. 26	14¼	Sept. 9
9,000	**Ext sec s f 7s** 1957	A O	11	12½	10½	14	10½	13	10	Sept. 24	13⅛	Sept. 13
34,000	**2d series trustr ects** 1957	A O	11	12	12⅝	Sale	10½	Sale	10½	Sept. 17	13⅛	Sept. 13
47,000	**Extl sec s f 7s 3d series** 1957	A O	11	13	10½	12⅞	10½	11½	10½	Sept. 22	15	Sept. 8
153,000	**Antwerp (City) extl loan 5s** 1958			73	85	90	88	89¼	a87¼	Sept. 29	a90⅛	Sept. 10
140,000	**Argentine Govt public works 6s** 1960	A O	49½	Sale	43¼		56½	58½	43⅞	Sept. 3	58½	Sept. 24
350,000	**Argentine Nation (Govt) s f 6s** 1959	J D	51	Sale	44	Sale	56¾	Sale	43¼	Sept. 3	60¼	Sept. 26
259,000	**Extl s f g 6s of Oct 1925** 1959	A O	49½	Sale	45¾	Sale	56½	Sale	43⅝	Sept. 3	60⅛	Sept. 26
431,000	**Sinking fund gold 6s ser A** 1957	M S	49½	Sale	45	Sale	56	Sale	45	Sept. 1	60¼	Sept. 26
415,000	**External 1st s f 6s ser B** 1958	J D	50	Sale	44⅞	Sale	56⅜	Sale	43½	Sept. 3	60⅛	Sept. 26
148,000	**Extl s f 6s of May 1926** 1960	M N	47	Sale	44⅛	Sale	56	Sale	43½	Sept. 2	60	Sept. 26
428,000	**External s f 6s (State Ry)** 1960	M S	49½	Sale	44¾	Sale	56¾	Sale	43¼	Sept. 3	61	Sept. 26
283,000	**Extl s f 6s (Sanitary Works)** 1961	F A	48	52	45	Sale	56⅜	Sale	43½	Sept. 3	60⅛	Sept. 26
252,000	**Public Works ext s f g 6s** May 1961	M N	50	Sale	43¼	45	56	Sale	a43¼	Sept. 6	60¼	Sept. 26
367,000	**Public Works ext s f 5½s** 1962	F A	44⅞	Sale	40½	Sale	51	52	38¼	Sept. 2	54½	Sept. 26
83,000	**Argentine (Rep) 5s of 1909** 1945	M S	44½		48	Sale	58	Sale	48	Sept. 1	59	Sept. 26
1,561,000	**Australia 5 of 1925** July 15 1955	J J		50	78	Sale	87	Sale	77½	Sept. 1	88¾	Sept. 30
933,000	**External loan 5s of 1927** 1957	M S	49	Sale	77½	Sale	87	Sale	77½	Sept. 1	89¼	Sept. 30
1,774,000	**External g 4½s of 1928** 1956	M N	42¾	Sale	70½	Sale	79½	Sale	70⅜	Sept. 2	82¼	Sept. 29
135,000	**Austrian Govt s f 7s** 1943	J D	42½	43⅞	87¾	Sale	92½	Sale	87¾	Sept. 1	92½	Sept. 30
143,000	**International s f 7s** 1957	J J	39½	Sale	40½	42¾	50¾	Sale	41¾	Sept. 2	50¾	Sept. 28
91,000	**Bavaria (Free State) extl 6½s** 1945	F A	27½	Sale	30	46¼	51⅜	Sale	44⅝	Sept. 2	52	Sept. 8
338,000	**Belgium 25 year external 6½s** 1949	M S	83	Sale	99½	Sale	101	Sale	99⅛	Sept. 2	102	Sept. 24
396,000	**Belgium (*Concl*) External s f 6s** 1955	J J	80		96½	Sale	98¾	Sale	96⅛	Sept. 1	100	Sept. 22
361,000	**External s f 7s** 1955	J D	92½	Sale	104⅛	Sale	106	Sale	104⅛	Sept. 1	a106⅝	Sept. 24
357,000	**Stabilization loan 7s** 1956	M N	92½	Sale	104⅛	Sale	105½	Sale	104⅛	Sept. 1	106¼	Sept. 16

r Cash sale. a Deferred delivery.

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Sales in September. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1932. Bid.	Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Ask.	Sept. 30. Bid.	Ask.	Lowest. Sale Prices.		Highest. Sale Prices.		RANGE SINCE JAN. 1. Lowest Sale Prices		Highest Sale Prices	
$	Foreign Government (Continued)															
-----	Bergen (Norway) ext s f 5s..Oct 15 1949	A O	-----	78	65	-----	70	86	-----	-----	-----	-----	55	May 16	70	Aug. 9
21,000	External s f 5s.....1960	M S	-----	78	-----	74	73½	Sale	67½	Sept. 9	74	Sept. 29	46	Feb. 13	74	Sept. 29
138,000	Berlin (Germany) s f 6½s.....1950	A O	23	Sale	34¼	Sale	41	42	33½	Sept. 1	43⅞	Sept. 23	15⅝	June 13	43⅞	Sept. 23
270,000	External sinking fund 6s.....1958	J D	22	Sale	a31½	Sale	37½	Sale	a31½	Sept. 1	39¼	Sept. 24	15	May 31	39¼	Sept. 24
109,000	Bogota (City) ext g 8s.....1945	A O	15	17¼	19½	Sale	17⅛	Sale	15⅛	Sept. 21	19⅞	Sept. 1	6¾	June 2	a22	Jan. 30
122,000	Bolivia (Republic of) s f 8s 1947	M N	8½	Sale	8¼	Sale	8½	Sale	7	Sept. 14	9¼	Sept. 27	3¼	May 24	10	Jan. 14
112,000	External sec gold 7s.....1958	J J	5½	7	7	Sale	7½	8¾	6⅜	Sept. 1	9½	Sept. 22	2⅛	May 25	9½	Sept. 22
185,000	Extl sink fund 7s.....1969	M S	7	Sale	7⅜	Sale	7	Sale	6	Sept. 12	8½	Sept. 6	2	May 17	8½	Jan. 12
61,000	Bordeaux (City of) 15-year 6s...1934	M N	99½	Sale	105	-----	104⅜	105	104¾	Sept. 7	105	Sept. 2	98¾	Jan. 13	105¼	Aug. 27
132,000	Brazil (U S of) external 8s.....1941	J D	19½	Sale	19½	Sale	22	Sale	19¼	Sept. 1	23⅞	Sept. 10	16	May 3	31⅛	Mar. 11
263,000	Ext s f g 6½s of 1926.....1957	A O	-----	-----	17½	Sale	18	Sale	a16	Sept. 28	20	Sept. 13	13½	May 7	r25½	Mar. 15
203,000	Extl s f 6½s of 1927.....1957	A O	15¾	Sale	17½	Sale	18	Sale	16	Sept. 28	19	Sept. 8	14	May 6	25⅜	Mar. 7
37,000	Cent Ry 30-year g 7s.....1952	J D	14	Sale	15	16½	17	Sale	15	Sept. 3	17	Sept. 26	12⅛	Jan. 6	25	Mar. 11
8,000	Sink fd 7½s (coffee sec)... flat 1952	A O	66¼	70	72¼	73	72½	75	72½	Sept. 6	73	Sept. 8	65½	Jan. 8	86	Apr. 6
155,000	Bremen ext g 7s trust rects.....1935	M S	29⅞	Sale	48⅞	Sale	54½	Sale	48⅞	Sept. 1	56	Sept. 26	26	May 31	56	Sept. 26
191,000	Brisbane (City) s f 5s.....1957	M S	35¼	41	63¼	Sale	75	Sale	63¼	Sept. 1	75	Sept. 29	33⅛	Feb. 2	75	Sept. 29
182,000	Sinking fund gold 5s 1958	F A	37	Sale	63¼	Sale	75⅞	Sale	63¼	Sept. 1	75⅞	Sept. 30	32	Feb. 2	75⅞	Sept. 30
119,000	20-year s f 6s.....1950	J D	39	Sale	72	Sale	84	Sale	72	Sept. 1	84	Sept. 30	37	Jan. 4	84	Sept. 30
176,000	Budapest (City) extl s f g 6s.....1962	J D	17⅞	Sale	27½	Sale	28	28½	a27⅜	Sept. 19	30	Sept. 8	11½	May 31	30	Sept. 8
71,000	Buenos Aires (City) extl 6½s.....1955	J J	39⅞	45	37¼	Sale	48	52	37	Sept. 6	52¾	Sept. 26	33	Aug. 6	58½	Mar. 11
16,000	External s f g 6s series C-2.....1960	A O	-----	55	34⅛	-----	49	-----	40	Sept. 8	51	Sept. 22	31	July 5	51	Sept. 22
39,000	External s f 6s series C-3.....1960	A O	35	57	33½	Sale	47	Sale	33	Sept. 1	49⅞	Sept. 26	28	June 11	55	Mar. 5
579,000	Buenos Aires (Prov) ref. ext'l s f 6s 1961	M S	25¾	Sale	24¾	Sale	34¼	Sale	22½	Sept. 2	35½	Sept. 26	a21	Aug. 5	37¼	Mar. 11
203,000	External s f 6½s.....1961	F A	27	Sale	24⅞	Sale	33	Sale	23	Sept. 2	35½	Sept. 26	21	Aug. 5	37	Mar. 11
42,000	Bulgaria (Kingdom of) s f g 7s.....1967	J J	22	33⅞	23¼	25	21	23⅞	a23	Sept. 27	25½	Sept. 8	10	June 8	34	Jan. 12
37,000	Stab loan s f g 7½s.....Nov 15 1968	M N	35	39¼	25½	27½	24¾	28	25	Sept. 27	30	Sept. 8	14½	May 6	41½	Jan. 8
44,000	Caldas Dept of (Colombia) 7½s...1946	J J	10	15	19½	Sale	16½	Sale	15⅜	Sept. 15	22	Sept. 1	8	June 9	22	Sept. 1
491,000	Canada (Dom) Gold 4s.....1960	A O	74¼	Sale	84	Sale	86½	Sale	82¾	Sept. 1	86⅞	Sept. 26	71	Jan. 22	86⅞	Sept. 26
474,000	30-year gold 5s.....1952	M N	89½	Sale	99⅜	Sale	100	Sale	98⅞	Sept. 14	r101	Sept. 2	87	Feb. 10	r101	Sept. 2
717,000	4½s.....1936	F A	86	Sale	97¾	Sale	99¼	Sale	97¾	Sept. 1	99½	Sept. 30	86	Jan. 2	99½	Sept. 30
2,000	Carlsbad (City) s f 8s.....1954	J J	75	77½	70¼	76	77½	80	80	Sept. 8	84	Sept. 15	61	May 31	90	Mar. 11
69,000	Cauca Vall (Rep of Col) s f g 7½s 1946	A O	13½	15	14¼	Sale	9⅝	Sale	9	Sept. 29	15¾	Sept. 19	5⅛	June 2	19½	Jan. 16
333,000	Cent Agric Bank (Ger) 7s.....1950	M S	33⅛	38¾	48¾	Sale	59	Sale	48¾	Sept. 1	59	Sept. 30	a25⅛	May 25	59	Sept. 30
498,000	Farm Loan s f 6s 1960	J J	29⅞	Sale	43½	Sale	52	Sale	43½	Sept. 1	52	Sept. 30	21¼	May 20	52	Sept. 30
1,038,000	Farm loan s f 6s 1960	A O	29¼	Sale	44	Sale	52	Sale	43⅜	Sept. 2	52	Sept. 30	a21⅛	May 20	52	Sept. 30
494,000	Farm loan 6s series A.....1938	---	29	Sale	45⅜	Sale	57	Sale	45⅜	Sept. 1	57	Sept. 30	23	May 17	57	Sept. 30
41,000	Chile Republic ext s f g 7s.....1942	M N	12½	20	13	Sale	10⅞	Sale	9⅜	Sept. 22	14	Sept. 3	4½	June 14	19	Jan. 13
308,000	External sinking fund g 6s ...1960	A O	12	13	10½	Sale	9⅛	Sale	8¼	Sept. 15	12⅜	Sept. 6	3⅛	May 26	15	Mar. 4
114,000	External s f gold 6s.....Feb 1961	F A	12¼	Sale	10⅜	11	9¼	10	8⅜	Sept. 15	12⅜	Sept. 7	3	May 31	14¾	Jan. 18
51,000	Ry ref extl s f g 6s.....Jan 1961	J J	11⅝	Sale	11	Sale	9¾	Sale	9	Sept. 20	12	Sept. 6	3½	June 13	15	Jan. 18
107,000	Extl s f 6s int ctfs.....Sept 1961	M S	10⅛	Sale	10⅜	11	9⅛	Sale	8½	Sept. 14	12	Sept. 6	4	May 27	15¼	Jan. 18
32,000	Extl sinking fund 6s.....1962	M S	11½	14½	10⅜	-----	9⅛	11¼	8	Sept. 16	11½	Sept. 2	3⅜	June 16	14½	Mar. 3
140,000	External sinking fund 6s.....1963	M N	13	Sale	10¾	11⅞	a10¾	Sale	8¼	Sept. 15	12	Sept. 7	3⅜	June 18	14½	Jan. 16
155,000	Chile Mtge Bank of gu s f 6½s ..1957	J D	13	Sale	10	11⅞	8⅜	Sale	8⅜	Sept. 30	12	Sept. 8	4	June 9	20	Jan. 18
80,000	Sinking fund gold 6¾s guar..1961	J D	25	Sale	12⅛	Sale	12½	Sale	12⅛	Sept. 1	13⅝	Sept. 8	8⅝	June 7	r32	Jan. 25
89,000	Guaranteed s f gold 6s.....1961	A O	13½	Sale	10⅛	Sale	9	Sale	8⅛	Sept. 16	11	Sept. 6	4	June 14	15½	Jan. 16
69,000	Guaranteed sinking fund 6s..1962	M N	12½	Sale	10	11	9	Sale	8¾	Sept. 14	11½	Sept. 7	3	June 22	15¾	Jan. 18
20,000	Chilean Munic Loan 7s 1960	M S	11	12	9	10	7⅜	8	7¾	Sept. 22	10	Sept. 6	2½	June 10	13	Mar. 4
40,000	Chinese Hukuang Ry 5s.....1951	J D	6	7	11¾	Sale	11½	14	11½	Sept. 1	12½	Sept. 8	7	Jan. 23	13	Mar. 29
2,000	Christiania (City) (Oslo) 30-yr 6s 1954	M S	66	75	74	95	80	87	81	Sept. 23	81	Sept. 23	63	June 23	81	Sept. 23
219,000	Cologne (Germany) s f 6½s.....1950	M S	20	28	37	Sale	40¼	Sale	37	Sept. 1	44	Sept. 7	16	May 19	44	Sept. 7
249,000	Colombia (Rep) gold 6s.....Jan 1961	J J	24¾	Sale	39	Sale	39½	Sale	34	Sept. 21	40	Sept. 1	13⅞	May 4	40	Sept. 1
410,000	External s f g 6s.....Oct 1961	A O	25⅝	Sale	37⅝	Sale	39½	Sale	34½	Sept. 22	40	Sept. 6	13½	May 5	40	Sept. 6
47,000	Colombia Mtge Bank 6½s.....1947	A O	20½	21½	27⅛	30	26⅝	30	26½	Sept. 13	30	Sept. 28	18½	Mar. 23	30	Sept. 28
47,000	Sinking fund 7s of 1926.....1946	M N	23	Sale	26	30	26⅝	28	26¼	Sept. 19	29	Sept. 7	18	Apr. 25	30	Aug. 30
28,000	Sinking fund 7s of 1927.....1947	F A	20⅝	23	27⅛	30	26⅝	30½	26¾	Sept. 22	40	Sept. 9	19	Apr. 7	40	Sept. 9
61,000	Copenhagen external 5s.....1952	J D	62	Sale	74	75	80½	Sale	75	Sept. 2	84	Sept. 26	55½	Feb. 11	84	Sept. 26
70,000	Gold 4½s.....1953	M N	-----	62¾	68	Sale	76½	Sale	68	Sept. 1	77	Sept. 24	46	June 2	77	Sept. 24
59,000	Cordoba (City) external s f 7s...1957	F A	18¾	21¼	13½	Sale	13½	14⅞	11⅝	Sept. 2	14⅞	Sept. 3	8⅛	Aug. 4	34	Jan. 9
3,000	External s f 7s.....Nov 15 1937	M N	-----	34	19¾	24	15	23½	22	Sept. 13	24	Sept. 13	12⅞	Aug. 10	46	Mar. 11
28,000	Cordoba (Prov) Argen 7s.....1942	J J	30¼	Sale	26	32½	26¾	30	24	Sept. 9	30	Sept. 2	20	Aug. 17	42	Feb. 3
74,000	Costa Rica (Republic) extl 7s..1951	M N	39½	Sale	27	Sale	27	Sale	26	Sept. 15	28	Sept. 19	24½	June 7	r45	Jan. 12
87,000	Cuba (Rep of) 5s of 1904.....1944	M S	78⅜	85	91	Sale	90	91	a89¾	Sept. 29	92	Sept. 7	78⅜	Jan. 6	96	Apr. 1
13,000	5s ext debt Ser A of 1914.....1949	F A	70¼	88	92	-----	92	Sale	92	Sept. 7	92½	Sept. 12	83	June 24	92½	Sept. 12
111,000	4½s external loan.....1949	F A	-----	60	80	Sale	78	80	78	Sept. 22	80¾	Sept. 6	52	Jan. 4	81	Aug. 12
121,000	30-year s f 5½s.....1953	J J	78	Sale	75	80¼	77¾	78⅞	75⅛	Sept. 2	80	Sept. 21	66	June 28	82⅛	Aug. 27
374,000	Public Works 5½s...June 30 1945	J D	37½	Sale	45½	Sale	42	Sale	39⅛	Sept. 14	48	Sept. 21	33	Feb. 17	48	Sept. 21
117,000	Cundinamarca (Dept Colombia) External s f 6½s.....1959	M N	12½	15	15	Sale	11½	Sale	11½	Sept. 30	a16¼	Sept. 1	3⅝	May 23	17	Jan. 14
59,000	Czechoslovak (Rep of) extl 8s...1951	A O	86	Sale	97½	Sale	100	Sale	97⅜	Sept. 1	101⅛	Sept. 21	67¾	June 6	101⅛	Sept. 21
41,000	Sink fd 8s ser B.....1952	A O	85¼	Sale	97	Sale	99	100	97	Sept. 1	100¼	Sept. 20	70	June 10	100½	Mar. 3
343,000	Denmark 20-yr external gold 6s .1942	J J	72	Sale	89	89¼	95⅜	Sale	88¾	Sept. 7	95½	Sept. 24	a65¾	June 2	95½	Sept. 24
316,000	External g 5½s.....1955	----	62¾	Sale	82¼	85	93	Sale	83	Sept. 2	95	Sept. 26	59	June 23	95	Sept. 26
392,000	External g 4½s.....1962	----	57½	67	70¾	Sale	79½	Sale	70¼	Sept. 1	81½	Sept. 24	47⅛	June 3	81½	Sept. 24
375,000	Deutsche Bank Am part ctfs 6s .1932	M S	57½	Sale	81½	Sale	88	90	80¾	Sept. 1	90½	Sept. 29	57	May 31	90½	Sept. 29
13,000	Stamped.....	----	-----	-----	-----	-----	85	Sale	78¼	Sept. 19	86	Sept. 22	78¼	Sept. 19	86	Sept. 22
23,000	Dominican Republic s f 5½s.....1942	M S	52	64¾	44⅛	52	52	54	52	Sept. 6	54	Sept. 10	36⅛	June 20	55½	Feb. 16
2,000	2d series 5½s.....1942	---	-----	-----	-----	-----	-----	-----	52	Sept. 2	52	Sept. 2	39½	June 7	52	Sept. 2
33,000	1st sec 5½s of 1926.....1940	A O	-----	49½	49½	Sale	40	49½	46¾	Sept. 26	51	Sept. 12	30	Jan. 28	51	Sept. 12
12,000	2d series sinking fund 5½s.....1940	A O	-----	45	49½	Sale	44	49½	47	Sept. 16	49½	Sept. 1	28⅝	June 17	50	Feb. 29
25,000	Dresden (City) extl s f 7s 1945	M N	30	Sale	45	-----	53	-----	47	Sept. 3	52	Sept. 16	24¾	Jan. 4	52	Sept. 16
139,000	Dutch East Ind 25-yr extl 6s 1947	J J	87	Sale	97	99	98⅞	Sale	98¾	Sept. 26	100	Sept. 7	79½	June 1	100	Sept. 7
249,000	40-yr external sink fd gold 6s .1962	M S	84⅞	88	98⅝	Sale	98⅝	Sale	98⅜	Sept. 1	99⅞	Sept. 8	75½	June 1	99⅞	Sept. 8
56,000	30-yr external gold 5½s..Mar 1953	M S	78⅝	85	97	Sale	97	98	96⅛	Sept. 1	98½	Sept. 8	74⅛	June 2	98½	Sept. 8
11,000	30-yr external gold 5½s..Nov 1953	M N	81⅞	92	95	97	97	98¼	97¼	Sept. 29	98½	Sept. 22	75	Feb. 8	98½	Sept. 22
33,000	El Salvador (Rep) 1st s f 8s A...1948	J J	48¼	80	40	59⅞	60	60⅞	59⅞	Sept. 6	60	Sept. 15	20	May 24	65	Aug. 23
9,000	Certificates of deposit.....	---	-----	-----	-----	-----	50	60	55	Sept. 19	r60	Sept. 2	40	Aug. 5	r60	Sept. 2
37,000	Estonia (Republic) 7s.....1967	J J	30	39¾	48	Sale	53¾	Sale	48	Sept. 1	54¾	Sept. 9	32½	Feb. 9	54¾	Sept. 9
55,000	Finland (Rep of) external 6s.....1945	M S	42½	49½	67	Sale	73	Sale	67	Sept. 1	73¼	Sept. 27	41	May 26	73¼	Sept. 27
85,000	External sinking fund 7s.....1950	M S	42½	50	74	Sale	74	74½	69	Sept. 16	74¾	Sept. 27	42	June 2	74¾	Sept. 27
175,000	External sinking fund 6½s.....1956	M S	42	45	67	70	70	Sale	65	Sept. 22	73	Sept. 28	40½	Jan. 28	73	Sept. 28
99,000	Extl sinking fund 5½s.....1958	F A	35½	Sale	61	Sale	68	Sale	61	Sept. 1	68	Sept. 30	35½	Jan. 2	68	Sept. 30
41,000	Finnish mun loan 6½s A.....1954	A O	42	50	50	63	63	65	59½	Sept. 22	65	Sept. 28	40½	June 6	65	Sept. 28
9,000	External 6½s Ser B.....1954	A O	42	45	50	-----	63	-----	59	Sept. 23	63	Sept. 27	40	May 31	63	Sept. 27
118,000	Frankfort (City of) s f 6½s.....1953	M N	19	25	31	Sale	38½	Sale	31	Sept. 1	39	Sept. 8	14½	June 14	39	Sept. 8
192,000	French Republic 20-yr extl 7½s..1941	J D	111⅝	Sale	121⅛	Sale	120¾	Sale	120½	Sept. 26	124	Sept. 3	110⅝	Jan. 22	124	Sept. 3
145,000	External s f 7s of 1924.....1949	J D	112¼	Sale	113	Sale	115½	Sale	113	Sept. 1	116½	Sept. 21	a108⅞	Jan. 25	118	Apr. 22
	German Gov't International—															
3,784,000	35-year 5½s of 1930.....1965	J D	29	Sale	46¾	Sale	52¼	Sale	46¾	Sept. 1	52¼	Sept. 30	24	June 2	52¼	Sept. 30
913,000	German Republic extl 7s 1949	A O	61½	Sale	68	Sale	70½	Sale	65¾	Sept. 13	71	Sept. 30	a41¾	June 2	73	July 9
	German Prov & Communal Bks—															
506,000	(Cons Agric Loan) 6½s ser A..1958	J O	19	21½	31½	Sale	42½	Sale	31¼	Sept. 1	43¼	Sept. 26	14	May 27	43¼	Sept. 26
28,000	Graz (Municipality) 8s.....1954	M N	22	30	38	-----	48¼	49	42¼	Sept. 7	49½	Sept. 28	28⅛	Jan. 5	60	Mar. 15
1,377,000	Grt Brit & Ire., 20-year 5½s.....1937	F A	91½	Sale	104⅞	Sale	105½	Sale	104¾	Sept. 1	105¾	Sept. 6	a89½	Jan. 4	106¼	May 26
-----	Registered.....	F A	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	100	Apr. 15	104¼	July 22
75,000	4% fund £ op 1960 ($5=£1).....1990	----	*52½	57⅛	*73⅜	74¼	*74½	75⅜	*73½	Sept. 2	a74⅞	Sept. 12	*a56	Jan. 4	a77⅝	July 1
4,000	5% War Loan £ op 1929 ($5=£1).....1947	J D	*60½	65⅝	*69¼	69½	*67⅛	68½	*a68⅜	Sept. 29	70	Sept. 19	*a65¾	Jan. 7	a77⅜	June 28
4,000	Greater Prague (City) 7½s.....1952	M N	85	Sale	95	100	95	98¾	95	Sept. 29	99	Sept. 2	70	June 13	99¾	Aug. 19
4,000	Greek Govt s f sec 7s.....1964	M N	51	57	34	-----	35	-----	34	Sept. 12	35	Sept. 28	17	Apr. 27	63½	Jan. 8
185,000	Sinking fund secured 6s.....1968	F A	35½	41	22⅛	Sale	27⅛	Sale	21	Sept. 13	27⅛	Sept. 30	12	June 30	48	Jan. 14
40,000	Haiti (Rep. of) Cust s f 6s.....1952	A O	60½	61	68	Sale	72⅝	75	67	Sept. 6	75	Sept. 27	52	June 4	75	Sept. 27
128,000	Hamburg (State) 6s.....1946	A O	24	30	33¾	Sale	43¾	Sale	32⅝	Sept. 1	45	Sept. 24	16¼	May 20	45	Sept. 24
38,000	Heidelberg (City) extl s f 7½s.....1950	J J	22	29½	34¼	37	42	44⅞	37	Sept. 6	43	Sept. 27	20	May 16	44⅛	July 16
45,000	Helsingfors (City) ext 6½s.....1960	A O	36⅞	Sale	56	59	65	-----	57⅛	Sept. 3	65	Sept. 29	34	Jan. 4	65	Sept. 29
16,000	Hungarian Mun Loan 7½s.....1945	J J	12⅝	15	20	22	22½	Sale	20¼	Sept. 3	25½	Sept. 8	10⅛	June 6	25½	Sept. 8
39,000	External s f 7s.....Sept 1 1946	J J	13½	13¾	22	23¼	21½	24⅞	21½	Sept. 15	25	Sept. 26	9⅝	June 6	25	Mar. 7
8,000	Hungarian Land Mtge 7½s A....1961	M N	19	Sale	30¼	35	26	40	32	Sept. 26	44	Sept. 3	17	May 2	44	Sept. 3
14,000	S f 7½s series B.....1961	M N	-----	24⅞	30	-----	26	34	30⅛	Sept. 20	33	Sept. 12	14¾	May 2	35	Aug. 18
37,000	Hungary (King of) s f 7½s.....1944	F A	39	62½	42	44	45½	Sale	42	Sept. 7	47	Sept. 29	a18½	May 20	55	Jan. 18
4,000	Irish Free State external 5s.....1960	M N	71	Sale	75	-----	78	-----	78	Sept. 21	78½	Sept. 26	a69	Feb. 13	79½	July 11
753,000	Italy (Kingdom) external s f 7s..1951	J D	85¼	Sale	91¼	Sale	95½	Sale	91	Sept. 1	96	Sept. 6	81	June 3	96	Sept. 6
30,000	Italian Cred Consortium 7s ser A 1937	M S	85½	100	96	Sale	95	95½	95	Sept. 10	97½	Sept. 6	80¼	June 30	100	Jan. 12
74,000	External sec s f 7s series B.....1947	M S	-----	72	89½	92¼	92	92½	84½	Sept. 23	92½	Sept. 28	70½	Jan. 28	92½	Sept. 28
174,000	Italian Public Utility s f g 7s.....1952	J J	60⅝	Sale	75	Sale	88⅛	Sale	74½	Sept. 1	89½	Sept. 29	55	June 6	89½	Sept. 29
911,000	Japanese Gov extl s f 6½s.....1954	F A	78	Sale	61½	Sale	64	Sale	61½	Sept. 1	64½	Sept. 13	52½	May 31	84	Jan. 21
473,000	Extl sinking fund 5½s.....1965	M N	70	Sale	51	Sale	55	Sale	50½	Sept. 2	55⅝	Sept. 29	43⅛	June 1	73¼	Jan. 22
	Jugoslavia (State Mtge Bank)—															
50,000	Secured s f g 7s.....1957	A O	32	45	32	36	-----	28	30	Sept. 28	33¼	Sept. 13	29	June 2	43½	Mar. 12
8,000	Leipzig (City) external s f g 7s..1947	F A	22⅝	30	39¾	44	42½	49	41	Sept. 17	45½	Sept. 12	16½	June 1	45½	Sept. 12
36,000	Low Austria (Prov) sec s f g 7½s.1950	J D	-----	42½	38¼	40	46	49	38½	Sept. 2	45¼	Sept. 28	32	July 13	50	Apr. 26
76,000	Lyons (City of) 15-year 6s.....1934	M N	99⅜	Sale	105	Sale	104⅜	105	104¼	Sept. 23	105	Sept. 1	98¾	Jan. 13	105	Aug. 26
58,000	Marseilles (City) 15-year 6s.....1934	M N	99¼	Sale	104⅝	Sale	104⅜	Sale	104⅜	Sept. 26	104¾	Sept. 8	98¾	Jan. 13	r105¼	May 25
53,000	Medellin (Colombia) 6½s.....1954	J D	10	Sale	12¾	15	12	15	12	Sept. 20	16¼	Sept. 14	7	June 2	18½	Jan. 28
1,000	Mexican Irrig Assenting s f 4½s.1943	----	3	40	2½	5½	2¾	5½	2¾	Sept. 27	2¾	Sept. 27	2⅛	Feb. 8	3¼	Jan. 27

r Cash sale * At the exchange rate of $4.8665 to the £ sterling. a Deferred delivery.

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Sales in September. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan. 2 1932. Bid.	Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Ask.	Sept. 30. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1 Lowest. Sale Price.	Highest. Sale Prices.
$	FOREIGN GOV'T (Concluded)											
------	Mexico (U S) external 5s of 1899£ 1945	Q J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
29,000	Assenting 5s of 1899 1945	----	2½	-----	2½	-----	5	-----	5½ Sept. 19	6¼ Sept. 29	2 May 18	6¼ Sept. 29
------	Assenting 5s large	Q J	-----	-----	-----	-----	-----	-----	-----	-----	1½ May 23	5 Mar. 7
14,000	Assenting 4s of 1904 1954	----	2	4¼	3	4⅞	4⅛	5½	3 Sept. 14	4 Sept. 28	1¼ Feb. 20	5 June 10
24,000	Assenting 4s of 1910	J J	3½	Sale	-----	-----	-----	-----	4⅛ Sept. 29	4⅞ Sept. 27	2⅛ July 23	4⅞ Sept. 27
4,000	Assenting 4s of 1910 large	---	-----	-----	-----	-----	-----	-----	3½ Sept. 12	4⅞ Sept. 26	2 May 13	5 Mar. 3
211,000	Assenting 4s of 1910 small	---	-----	-----	-----	-----	a4⅛	Sale	3¼ Sept. 8	5 Sept. 27	1⅝ May 27	5 Sept. 27
5,000	Treas 6s of 1913 assent (large) 1933	J J	2¾	-----	3	5½	3½	4	4⅞ Sept. 27	4⅞ Sept. 27	2⅝ May 13	4⅞ Sept. 27
42,000	Small	---	-----	-----	-----	-----	5	Sale	4½ Sept. 29	5 Sept. 28	2¼ May 13	5 Mar. 2
272,000	Milan City (Italy) ext loan 6½s 1952	A O	65	Sale	72¼	Sale	84⅝	Sale	72¼ Sept. 1	84⅝ Sept. 30	57⅛ June 2	84⅝ Sept. 30
	Minas Geraes (State) Brazil.—											
74,000	External sinking fund 6½s 1958	M S	12	15¾	11¼	12	12¼	Sale	10½ Sept. 12	12½ Sept. 30	8 Apr. 5	16½ Jan. 21
17,000	Ext sec 6½s series A 1959	M S	12	29	11	13¼	12	Sale	10⅜ Sept. 14	12 Sept. 30	8½ Apr. 8	17 Jan. 18
62,000	Montevideo (City) s f g 7s 1952	J D	20	29	17	Sale	23	24	16⅝ Sept. 3	24 Sept. 12	6½ June 3	28¼ Mar. 14
53,000	Ext s f g 6s series A 1959	M N	20	20½	16⅝	Sale	23¼	24⅞	16⅝ Sept. 1	24⅞ Sept. 29	6¼ June 7	25 Feb. 19
685,000	New South Wales ext s f g 5s 1957	F A	43½	44½	73⅛	Sale	a83½	Sale	73⅛ Sept. 1	88 Sept. 29	30½ Feb. 2	88 Sept. 29
521,000	External s f g 5s 1958	A O	40	43½	73½	Sale	83¾	Sale	73¼ Sept. 3	87¾ Sept. 29	29⅞ Feb. 2	87¾ Sept. 27
171,000	Norway 20-year ext s f 6s Aug 15 1943	F A	70⅝	80	83⅝	86	88½	Sale	83⅛ Sept. 15	90 Sept. 26	70 Jan. 4	90 Sept. 26
278,000	20-year external s f 6s Aug 15 1944	F A	71⅛	77	84	84½	88	Sale	82½ Sept. 15	89⅝ Sept. 26	71⅛ Jan. 4	89⅝ Sept. 26
212,000	30-year external s f 6s Oct 1952	A O	66¼	71	82	Sale	88	Sale	81¾ Sept. 15	90 Sept. 26	70 Jan. 23	90 Sept. 26
253,000	40-year ext s f 5½s June 15 1965	J D	65	66	83	Sale	85	Sale	78 Sept. 13	85 Sept. 30	64½ Jan. 4	85 Sept. 30
70,000	External s f 5s Mar 15 1963	M S	61	66	77¾	80	82	Sale	75¾ Sept. 21	82 Sept. 26	63¼ Jan. 5	82 Sept. 26
16,000	Municipal Bank extl s f 5s 1967	J D	-----	59⅞	75	78½	73⅛	78½	73¼ Sept. 15	76 Sept. 27	59⅞ Jan. 8	76 Sept. 27
7,000	Municipal Bank ext s f 5s 1970	J D	-----	65⅝	70	76	73⅛	80	75 Sept. 3	77 Sept. 9	64¾ Jan. 12	80 July 28
84,000	Nuremberg (City) external 6s 1952	F A	20⅛	Sale	30¾	Sale	40⅞	Sale	30½ Sept. 1	40⅞ Sept. 30	15 May 23	40⅞ Sept. 30
163,000	Oriental Development 6s 1953	M S	62¼	Sale	48⅝	Sale	52¾	Sale	48½ Sept. 2	52¾ Sept. 30	36⅜ May 31	72 Jan. 22
113,000	External deb 5½s 1958	M N	58½	60¼	45⅛	Sale	47	Sale	42½ Sept. 6	47 Sept. 29	35 June 3	68¼ Jan. 18
44,000	Oslo (City) 30 year s f 6s 1955	M N	62½	Sale	86	Sale	86	Sale	84 Sept. 20	88 Sept. 14	60 Jan. 13	88 Sept. 14
101,000	Panama (Rep) external 5½s 1953	J D	85	97	95½	Sale	98⅝	100	95 Sept. 2	100 Sept. 23	85 Jan. 27	100 Sept. 23
176,000	Extl s f 5s ser A May 15 1963	M N	45	54	54½	Sale	50½	Sale	48¼ Sept. 15	55⅛ Sept. 12	45 Jan. 5	72⅛ Aug. 26
30,000	Pernambuco (State) ext sec 7s 1947	M S	7⅛	9	6⅛	Sale	7½	Sale	6⅛ Sept. 1	9⅞ Sept. 6	3 June 8	9⅞ Aug. 26
27,000	Peru (Rep) Sec s f g 7s 1959	M S	10½	16¾	12½	Sale	13	14¾	12¼ Sept. 6	14¾ Sept. 26	3¾ May 9	14¾ Sept. 26
259,000	National loan ext s f 6s 1960	J D	7⅛	Sale	7½	Sale	6⅝	Sale	6⅛ Sept. 14	10 Sept. 8	3 Apr. 27	10 Sept. 8
166,000	National loan ext s f 6s 1961	A O	6¼	Sale	6¼	8¼	6½	7⅜	6⅛ Sept. 14	9½ Sept. 9	2½ June 24	9½ Sept. 9
49,000	Poland (Rep of) g 6s 1940	A O	48	50	54⅛	Sale	52½	Sale	51¾ Sept. 27	56½ Sept. 7	44 May 31	60¼ Mar. 16
354,000	Stabilizing loan 7s of '27 Oct 15 1947	A O	48	Sale	a52⅞	Sale	51½	Sale	50½ Sept. 14	55¾ Sept. 7	39½ June 2	58½ Mar. 15
150,000	External s f 8s 1950	J J	50	Sale	60	Sale	a58	Sale	56⅛ Sept. 20	65 Sept. 8	43½ June 2	65 Sept. 8
6,000	Porto Alegre (City of) 8s 1961	J D	12	Sale	11	15	11¾	12	10⅞ Sept. 14	11⅜ Sept. 9	8¼ July 29	16 Mar. 9
27,000	External guar sink fund 7½s 1966	J J	8	Sale	9	Sale	10½	Sale	8⅜ Sept. 21	10½ Sept. 30	5½ May 26	11½ Feb. 25
435,000	Prussia (Free State) ext s f 6½s 1951	M S	24½	Sale	35⅛	Sale	46⅛	Sale	35 Sept. 1	48¼ Sept. 28	17 May 26	48¼ Sept. 28
583,000	S f gold 6s 1952	A O	22¾	Sale	35	Sale	45½	Sale	34¾ Sept. 1	46½ Sept. 29	15½ May 26	46½ Sept. 29
187,000	Queensland (State of) ext s f 7s 1941	A O	60¼	Sale	90	Sale	100	Sale	90 Sept. 1	100¼ Sept. 30	60¼ Jan. 2	100¼ Sept. 30
143,000	25-year extl s f 6s Feb 15 1947	F A	51½	Sale	83	Sale	92½	94	82⅛ Sept. 21	96 Sept. 29	47 Feb. 2	96 Sept. 29
126,000	Rhine-Main-Danube deb 7s ser A 1950	M S	35	Sale	52	Sale	55	Sale	50¼ Sept. 15	55 Sept. 30	24 June 3	55 Feb. 20
5,000	Rio Grande do Sul (State) ext 8s 1946	A O	13	Sale	16⅝	Sale	15⅜	Sale	14 Sept. 16	18⅝ Sept. 1	8 June 1	21 Jan. 15
112,000	Ext s f g 6s 1968	J D	9	Sale	9¼	Sale	11	Sale	9 Sept. 1	11 Sept. 30	4½ May 26	r13 Aug. 24
54,000	Ext s f 7s of 1926 1966	M N	11¼	Sale	9¼	11	12¾	Sale	9 Sept. 22	12¾ Sept. 30	5 May 28	14¼ Jan. 22
20,000	Extl s f 7s munic loan 1967	J D	9	11	10	11⅞	9¼	11	8½ Sept. 20	10 Sept. 15	5 May 27	13 Jan. 18
19,000	Rio de Janeiro (City) 25-yr s f 8s 1946	A O	10¼	14	14¼	18	11½	Sale	10 Sept. 16	17¼ Sept. 6	7 May 25	18 Feb. 13
174,000	External sec s f g 6½s 1953	F A	10⅛	Sale	11	Sale	9¼	Sale	8⅛ Sept. 16	14 Sept. 6	5 May 26	14 Sept. 6
281,000	Rome (City) external s f 6½s 1952	A O	70	Sale	77⅞	Sale	a85¾	Sale	77½ Sept. 1	87½ Sept. 30	62 May 26	87½ Sept. 30
89,000	Rotterdam (City) ext s f 6s 1964	M N	84	102½	96⅜	100	100	Sale	97½ Sept. 2	101 Sept. 7	84¾ Jan. 7	101 Sept. 7
50,000	Roumania (Monopolies) 7s 1959	F A	47⅞	Sale	43½	Sale	38½	Sale	a38⅛ Sept. 30	44 Sept. 9	28¾ May 24	56 Jan. 6
3,000	Saarbruecken (City) s f 6s 1953	J J	-----	66	60	75	63½	65	63½ Sept. 23	66½ Sept. 15	39 June 14	66½ Sept. 15
7,000	Sao Paulo (City) s f 8s Mar 1952	M N	17	19	14	18	12⅜	18	13 Sept. 26	14½ Sept. 7	7 June 8	23 Feb. 3
29,000	Ext lsec s f g 6½s May 15 1957	M N	10½	12¼	10	12½	9⅞	14	8½ Sept. 16	12½ Sept. 8	6 July 6	r17 Feb. 11
18,000	San Paulo (State) ext s f 8s 1936	J J	30½	33	23	Sale	24	Sale	20 Sept. 28	27 Sept. 9	20 Sept. 28	50 Feb. 6
58,000	External s f 8s 1950	J J	20	Sale	19½	Sale	19½	Sale	19½ Sept. 1	r25½ Sept. 20	8 June 8	r25½ Sept. 20
9,000	Ext 7s water loan 1956	M S	13¼	18	11⅛	-----	14	-----	13 Sept. 8	14 Sept. 26	10 May 4	18 Jan. 15
100,000	External s f 6s 1968	J J	10½	Sale	12½	Sale	11¾	Sale	9½ Sept. 15	12½ Sept. 1	7 July 8	17 Jan. 16
335,000	Sec s f g 7s 1940	A O	45	48½	49¾	Sale	56	Sale	49 Sept. 1	56 Sept. 30	45½ Aug. 24	65 July 9
112,000	Sante Fe Prov (Arg Rep) extl 7s 1942	M S	25	40	16½	20½	24	Sale	16 Sept. 2	25 Sept. 26	14½ Aug. 31	45½ Mar. 11
207,000	Saxon Pub Works (Germany) 7s 1945	F A	24	Sale	41	Sale	52¼	Sale	41 Sept. 1	52¼ Sept. 30	16½ May 26	52¼ Sept. 30
290,000	Gen ref guar serial gold 6½s 1951	M N	23	Sale	38½	Sale	51¼	Sale	38½ Sept. 1	51¼ Sept. 30	13 May 27	51¼ Sept. 30
61,000	Saxon State Mtge Inst 7s 1945	J D	26½	33	59⅛	Sale	68	Sale	59⅛ Sept. 1	71½ Sept. 16	25 June 10	71½ Sept. 16
36,000	S F g 6½s Dec 1946	J D	21½	Sale	50	54	57½	Sale	54 Sept. 3	58 Sept. 27	21½ Jan. 2	58 Sept. 27
141,000	Serbs, Croats & Slovenes extl 8s 1962	M N	45	Sale	36	Sale	26	Sale	26 Sept. 30	40½ Sept. 10	26 Sept. 30	50 Jan. 12
177,000	Ext sec 7s ser B 1962	M N	40	Sale	32	Sale	24¾	Sale	24 Sept. 30	34½ Sept. 8	24 Sept. 30	47 Jan. 12
84,000	Silesia (Prov) extl sink fund 7s 1958	J D	33¼	34¾	41½	Sale	41	Sale	40¾ Sept. 29	45 Sept. 8	25⅛ June 1	47 Mar. 8
59,000	Silesian Landowners Assn 6s 1947	F A	16	21	33	34	40	Sale	34 Sept. 2	40⅜ Sept. 30	13½ June 13	40⅜ Sept. 30
3,000	Soissons(City)ext 15-yr g 6s Nov 14 '36	M N	98½	99½	104¼	107	104¼	106	104⅜ Sept. 23	106 Sept. 2	97 Jan. 25	106½ Aug. 16
85,000	Styria (Prov) extl sec s f 7s 1946	F A	31	38	33	40	42¾	-----	38 Sept. 3	44 Sept. 28	22 July 27	44 Sept. 28
	Sweden (Kingdom of)											
369,000	Extl g 5½s 1954	M N	79½	Sale	95⅞	Sale	93¾	Sale	91½ Sept. 21	96 Sept. 7	75 Apr. 23	97 Aug. 29
103,000	Switzerland (Govt) ext 5½s 1946	A O	102¾	Sale	104½	Sale	104⅝	Sale	104 Sept. 22	104¾ Sept. 3	101 Jan. 22	105½ May 27
118,000	Sydney (City) s f g 5½s 1955	F A	37	Sale	64	Sale	77	Sale	64 Sept. 1	78 Sept. 30	34 Jan. 5	78 Sept. 30
83,000	Taiwan Elec Pow 5½s 1971	J J	55	58	41⅛	45⅞	47½	Sale	43 Sept. 16	47¾ Sept. 30	36⅛ June 3	67¾ Jan. 26
43,000	Tokyo City loan of 1912 5s 1952	M S	32½	45½	36	38	39½	Sale	37 Sept. 6	41 Sept. 12	29 July 1	45½ Jan. 18
71,000	External s f 5½s guar 1961	A O	57½	Sale	44	47	49	Sale	45¾ Sept. 15	50¼ Sept. 29	36 June 2	70 Jan. 21
18,000	Tolima (Dept of) external 7s 1947	M N	11¼	15	12	14⅞	10½	14⅝	10 Sept. 15	14⅞ Sept. 6	5½ May 17	18 Jan. 18
16,000	Trondhjem (City) 1st ext g 5½s 1957	M N	-----	59¾	62⅜	66	68	75	66¼ Sept. 12	71 Sept. 24	41¼ Jan. 4	71 Sept. 24
7,000	Upper Austria (Prov) extl s f 7s 1945	J D	21	63	40	-----	44¼	-----	40 Sept. 16	45 Sept. 30	16 May 31	45 Sept. 30
13,000	External s f 6½s June 15 1957	J D	-----	29⅞	33	40	39¼	-----	33¾ Sept. 7	40 Sept. 16	15¾ May 31	40 Sept. 16
31,000	Uruguay (Rep) external s f 8s 1946	F A	40	45	38	Sale	45⅞	Sale	37 Sept. 2	47 Sept. 26	29 May 31	50 Mar. 12
124,000	Ext s f 6s 1960	M N	23½	Sale	28	Sale	38	Sale	28 Sept. 1	39¾ Sept. 27	20⅛ June 8	39¾ Sept. 27
188,000	Extl s f 6s May 1 1964	M N	24	Sale	28	Sale	37	Sale	28 Sept. 1	39½ Sept. 27	22 June 11	39½ Sept. 27
27,000	Venetian Prov Mtg Bank 7s 1952	A O	80½	94¾	88⅛	89¼	93¾	94¼	89¼ Sept. 9	94 Sept. 29	80½ Jan. 7	94 Sept. 29
61,000	Vienna (City) external 6s 1952	M N	-----	57	50	-----	55⅛	Sale	50¾ Sept. 2	59 Sept. 13	31 May 26	64¾ Jan. 8
93,000	Warsaw (City) external 7s 1958	F A	30	34¾	41	Sale	40¼	Sale	39½ Sept. 13	45 Sept. 7	24⅝ June 1	45¼ Mar. 11
130,000	Yokohama (City) extl s f 6s 1961	J D	63	Sale	48	50	52	Sale	48½ Sept. 13	52 Sept. 30	40 June 2	75 Jan. 16
	RAILROAD											
------	Ala Gt Sou 1st cons 5s ser A 1943	J D	-----	95	-----	-----	71	-----	-----	-----	-----	-----
------	First cons 4s series B 1943	J D	-----	-----	45	80	64	78	-----	-----	78 Feb. 17	83¾ Feb. 23
4,000	Albany & Susq 1st guar 3½s 1946	A O	66¼	70	80½	-----	80½	83	80½ Sept. 15	83 Sept. 27	67½ Jan. 6	83 Sept. 27
6,000	Allegh & West 1st g gu 4s 1998	A O	-----	71	36	-----	68	-----	66½ Sept. 21	66½ Sept. 21	65 Aug. 18	71 Feb. 1
11,000	Alleg Valley gen gu 4s 1942	M S	83	87	90	95	92½	94	90 Sept. 17	95 Sept. 22	78 May 27	95 Sept. 22
16,000	Ann Arbor 1st g 4s July 1995	Q J	17⅛	30	31½	46	36	43½	37 Sept. 16	39 Sept. 9	13½ May 26	40 Aug. 23
653,000	Atch Top & S F gen g 4s 1995	A O	88	Sale	91	Sale	93⅞	Sale	91 Sept. 1	94½ Sept. 29	a74½ May 31	94½ Sept. 29
------	Registered 1995	A O	-----	-----	-----	-----	-----	-----	-----	-----	77 May 21	87½ Aug. 26
2,000	Adjustment g 4s July 1995	Nov	-----	79⅞	60	95	78	95	83½ Sept. 23	83½ Sept. 23	70 May 14	89 Aug. 24
138,000	Stamped July 1995	M N	80	85	81	81¾	85	86	82 Sept. 19	85 Sept. 12	63 May 1	a85 Jan. 7
------	Registered	M N	-----	-----	-----	82	80½	86	80 Sept. 23	80 Sept. 23	72 July 25	80 Mar. 10
2,000	Conv g 4s of 1909 1955	J D	76	79½	79	82½	84	Sale	83½ Sept. 14	84 Sept. 30	60 June 7	84 Mar. 15
20,000	Conv g 4s of 1905 1955	J D	74	75	79	82½	79	81¼	79 Sept. 14	82½ Sept. 3	60 May 31	83¼ Mar. 15
1,000	Conv g 4s of 1910 1960	J D	-----	80	77	-----	-----	-----	80 Sept. 22	80 Sept. 22	74 Jan. 27	80 Sept. 22
257,000	Conv deb gold 4½s 1948	D J	90	92½	91½	Sale	93½	93¾	90½ Sept. 13	93½ Sept. 28	68 June 2	94 Mar. 11
6,000	Rocky Mt div 1st 4s A 1965	J J	-----	86	-----	79	81½	82½	79 Sept. 3	81 Sept. 8	75 July 9	82 Feb. 9
14,000	Trans-Cont Short Line 1st 4s g 1958	J J	72½	89	88	89	90	-----	88 Sept. 13	91 Sept. 28	77¾ May 19	91 Sept. 28
19,000	Cal-Ariz 1st & ref 4½s ser A 1962	M S	86	89	90¼	93	94	Sale	91⅛ Sept. 8	94½ Sept. 12	80 May 27	94½ Sept. 12
------	Atl Knox & No 1st g 5s 1946	J D	75	-----	80	-----	80	-----	-----	-----	-----	-----
4,000	Atl & Char Air Line 1st 4½s A 1944	J J	50	89⅞	74	80	75	90	74 Sept. 15	83½ Sept. 21	61¼ July 9	85 Mar. 9
15,000	1st 30-year 5s ser B 1944	J J	70	79	81	88¼	81	85	83 Sept. 24	83 Sept. 24	60 May 24	90 Mar. 9
1,000	Atlantic City 1st con guar g 4s 1951	J J	-----	-----	-----	-----	-----	-----	78 Sept. 12	78 Sept. 12	78 Sept. 12	78 Sept. 12
202,000	Atl Coast L 1st cons 4s July 1952	M S	78	Sale	78	Sale	80⅝	Sale	77 Sept. 15	81 Sept. 22	60¼ May 28	85⅛ Mar. 11
17,000	General unified 4½s series A 1964	J D	80	Sale	67¼	74	72	74¾	65 Sept. 14	74 Sept. 2	44½ July 20	82 Mar. 10
80,000	L & N collat gold 4s Oct. 1952	M N	60	61⅞	57½	60⅞	55½	58	53⅞ Sept. 16	62½ Sept. 6	25 May 31	65 Feb. 26
21,000	Atlantic & Danville 1st g 4s 1948	J J	20	30	38¼	Sale	26⅛	29	28¾ Sept. 23	40 Sept. 6	15 June 16	40 Aug. 24
3,000	Second 4s 1948	J J	14⅝	19	19⅝	31	16⅝	25	25 Sept. 12	25 Sept. 12	9 July 26	30 Jan. 15
6,000	Atlantic & Yadkin 1st g 4s 1949	A O	-----	60	38	40	36	40	38 Sept. 6	40 Sept. 2	7 May 28	40 Aug. 23
------	Austin & N W 1st g 5s guar 1941	J J	-----	98¾	-----	-----	-----	92½	-----	-----	-----	-----
220,000	Balt & Ohio 1st g 4s July 1948	A O	80	Sale	81½	82¾	85⅜	Sale	82 Sept. 2	85⅜ Sept. 29	58 May 19	86½ Mar. 9
------	Registered	Q J	-----	76	74½	80	79½	80	-----	-----	55 June 1	81 Mar. 8
1,798,000	Convert 4½s 1933	M S	71½	Sale	69	Sale	64	Sale	a59⅞ Sept. 22	71¾ Sept. 2	31 June 2	87 Mar. 9
562,000	Refund & gen 5s ser A 1995	J D	60½	Sale	55	Sale	52	Sale	46 Sept. 15	57⅜ Sept. 6	24¾ June 2	71½ Mar. 11
171,000	1st gold 5s July 1948	A O	90½	Sale	89½	90	92	Sale	90 Sept. 17	93 Sept. 30	63½ May 23	96⅝ Mar. 10
177,000	Ref and gen 6s, series C 1995	J D	67	Sale	62	Sale	55	Sale	50½ Sept. 15	67 Sept. 6	27½ June 2	79¾ Mar. 9
61,000	P L E & W Va Sys ref g 4s 1941	M N	64½	69	75⅛	Sale	76½	79	75⅛ Sept. 1	79 Sept. 21	a45 June 1	80 Mar. 3
159,000	Southw Div 1st 3½s at 5% 1950	J J	75	Sale	74	Sale	74½	Sale	70½ Sept. 13	75 Sept. 2	40⅛ June 1	82½ Mar. 10
58,000	Tol Cin Div 1st & ref 4s 1959	J J	51	57	60	63	59⅛	62⅞	57⅝ Sept. 22	64 Sept. 9	31¾ June 18	64 Sept. 9
324,000	Refunding 5s series D 2000	M S	61½	Sale	53¾	Sale	53	Sale	46 Sept. 15	56½ Sept. 2	25 May 31	71 Mar. 12
2,483,000	Conv g 4½s 1960	F A	49	Sale	a41¾	Sale	39½	Sale	35 Sept. 13	48¼ Sept. 3	15 May 28	59 Jan. 14
2,000	Bangor & Aroostook RR 1st g 5s '43	J J	74	84	90½	100	90½	100	93 Sept. 26	96 Sept. 26	70 May 24	96 Sept. 26
26,000	Con ref mtge gold 4s 1951	J J	-----	73	72	Sale	74¾	75¾	72 Sept. 1	75⅞ Sept. 28	48 May 26	79 Aug. 29

r Cash sale. a Deferred delivery.

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Sales in September. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan 2 1932. Bid.	Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Ask.	Sept. 30. Bid	Ask	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest Sale Prices.	Highest. Sale Prices.
$												
------	Battle Creek & Sturgis gu 3s----1989	J D	-----	70								
2,000	Beech Creek 1st gu 4s----------1936	J J	-----	96¼	87	90	84½	88	86½ Sept. 16	88½ Sept. 6	86½ Sept. 16	92½ Mar. 10
------	Second guar gold 5s----------1936	J J	-----	-----	-----	93						
------	Beech Creek Exten 1st g 3½s----1951	A O	-----	-----	-----	-----	70	83				
------	Belvidere Del cons gtd g 3½s----1943	J J	-----	-----	65	-----	74	-----				
------	Big Sandy Ry 1st guar 4s-------1944	J D	86	-----	76	-----	82¼	-----			85¾ Jan. 29	88½ Jan. 20
150,000	Boston & Maine 1st 5s A C------1967	M S	69½	Sale	74	Sale	73¼	Sale	71½ Sept. 14	76 Sept. 2	43 June 2	80 Aug. 22
68,000	1st mortgage 5s series II------1955	M N	70	Sale	68	74½	76	Sale	71 Sept. 13	76 Sept. 22	45 May 31	80 Aug. 22
97,000	1st g 4¾s series JJ----------1961	A O	65½	75	67	Sale	68⅝	70½	67 Sept. 1	72 Sept. 13	46 July 1	75½ Aug. 22
1,000	Boston & N Y Air Line 1st gu 4s-1955	F A	55½	59	54	70	54	70	60 Sept. 29	60 Sept. 29	51½ Jan. 4	75 Mar. 14
4,000	Brunsw & Western 1st gu g 4s---1938	J J	-----	93	86	-----	-----	-----	87 Sept. 9	90 Sept. 29	83½ Aug. 23	90 Sept. 29
12,000	Buff Roch & Pitts gen 5s--------1937	M S	83	87	84	85	90	Sale	85 Sept. 6	r93 Sept. 7	76 Aug. 6	r93 Sept. 7
137,000	Consol 4½s----------1957	M N	42	Sale	61	Sale	32	59¼	55½ Sept. 15	62¼ Sept. 6	26½ June 3	78 Aug. 23
22,000	Burl Ced Rap & Nor & Col ts 1st 5s '34	A O	70	96¼	66½	67	r81	Sale	66 Sept. 14	r81 Sept. 30	45 May 27	83¾ Mar. 16
31,000	Canada Sou con gu & col tr 5s--1962	A O	80½	Sale	86	92	89	90	87 Sept. 6	90 Sept. 30	72 July 15	90⅛ Aug. 30
64,000	Canadian Nat guar 4½s-Sept 15 1954	M S	72	77½	86⅝	Sale	88⅝	89¼	86 Sept. 21	88¾ Sept. 29	72⅜ Jan. 4	88¾ Sept. 29
118,000	Gold 4½s----------1957	J J	72⅛	76	86¾	Sale	89⅜	Sale	86½ Sept. 27	89⅜ Sept. 30	73⅛ Jan. 5	89⅜ Sept. 30
140,000	Gold 4½s----------1968	J D	74	Sale	86½	87⅝	88¾	Sale	86⅞ Sept. 3	89⅜ Sept. 30	72¾ Jan. 2	89⅜ Sept. 30
209,000	Guaranteed gold 5s------July 1969	J J	81	Sale	92½	Sale	95⅜	Sale	92¼ Sept. 1	95½ Sept. 30	80 Jan. 18	95½ Sept. 30
120,000	Guaranteed g 5s----------Oct 1969	A O	80½	Sale	92⅝	Sale	95½	Sale	92⅛ Sept. 2	95½ Sept. 30	80⅛ Jan. 23	95½ Sept. 30
28,000	Guaranteed g 5s----------1970	F A	81⅝	95	92	92¾	94⅞	Sale	92⅝ Sept. 3	95⅜ Sept. 30	a79¾ June 10	95⅜ Sept. 30
162,000	Guar gold 4¾s------June 15 1955	J D	75	Sale	88⅝	89⅝	91½	92	89 Sept. 15	91¾ Sept. 30	75 Jan. 2	91¾ Sept. 30
120,000	Guar g 4½s----------1956	F A	72⅝	80	86⅞	Sale	88⅞	89½	86⅞ Sept. 1	88⅞ Sept. 28	73 Jan. 5	88⅞ Sept. 28
320,000	Guar g 4½s----------1951	M S	-----	-----	86¾	Sale	88⅞	Sale	86¾ Sept. 1	89¼ Sept. 30	75 May 31	89¼ Sept. 30
270,000	Canadian No deb s f 7s----------1940	J D	92	Sale	103	Sale	103	Sale	101⅞ Sept. 19	104 Sept. 7	90⅝ June 23	104 Aug. 10
116,000	25-year deb s f guar 6½s------1946	J J	93¾	99¾	104	Sale	103¾	Sale	101⅝ Sept. 14	104½ Sept. 2	91⅝ Jan. 13	104½ Sept. 2
125,000	10-year gold 4½s----Feb. 15 1935	F A	-----	84	97¼	Sale	98½	98¾	95¼ Sept. 3	98½ Sept. 29	83 Jan. 6	98½ Sept. 29
403,000	Canadian Pac 4% deb stock----------	J J	61	66½	70½	Sale	a70	Sale	68 Sept. 13	73⅞ Sept. 8	a47½ May 31	74 Aug. 23
52,000	Collateral trust gold 4½s-----1946	M S	65	67	82	Sale	84½	84⅞	82 Sept. 1	86 Sept. 13	54 June 1	86½ Aug. 27
114,000	5s equip trust ctfs----------1944	J J	78½	79	87¾	Sale	92	92⅛	87¾ Sept. 1	92⅜ Sept. 29	68 June 2	92⅜ Sept. 29
243,000	Collateral trust g 5s----------1954	J D	72¼	73	82½	Sale	86	87	82¼ Sept. 1	86⅞ Sept. 29	61½ June 3	86⅞ Sept. 29
145,000	Collateral trust 4½s----------1960	J J	65	Sale	79	84	80	Sale	78½ Sept. 26	84 Sept. 7	56 June 2	84 Sept. 7
------	CaroCent 1st cons g 4s----------1949	J J	15½	39	17	70	17	70	-----	-----	17 Apr. 27	21 Feb. 10
11,000	Caro Clinch & Ohio 1st 5s--------1938	J D	-----	97½	93	95	86½	93	88 Sept. 19	93 Sept. 2	75 July 8	93 Aug. 31
35,000	1st & con g 6s series A-Dec 15 1952	J D	85	94	80⅝	Sale	79	85¾	80⅝ Sept. 1	87 Sept. 20	53 June 29	94 Jan. 29
------	Carthage & Adir 1st gu g 4s----1981	J D	-----	-----	-----	78	-----	70			74⅞ Aug. 20	75 Aug. 20
5,000	Cent Br Un Pac 1st g 4s----------1948	J D	35	50	37½	50	25	40	52½ Sept. 8	52½ Sept. 8	30¼ Aug. 10	55 Aug. 24
5,000	Cent of Ga Ry 1st g 5s-----Nov. 1945	F A	67	91	70½	-----	68	80	72⅛ Sept. 13	75 Sept. 28	55 June 22	r81 Mar. 16
66,000	Consol gold 5s----------1945	M N	46	53	45¼	Sale	43	Sale	40⅛ Sept. 16	48 Sept. 8	16 May 28	55 Jan. 14
12,000	Ref & gen 5½s series B--------1959	A O	25½	Sale	33	Sale	27	29¾	27 Sept. 20	36½ Sept. 2	12⅞ June 23	41 Jan. 13
96,000	Ref & gen 5s series C----------1959	A O	25⅛	35	30	Sale	27	Sale	24 Sept. 14	33½ Sept. 2	11½ July 12	38 Jan. 14
------	Chat Div pur money g 4s-------1951	J D	-----	-----	-----	75	35	75				
------	Macon & Nor Div 1st g 5s-------1946	J J	-----	-----	26	74⅞	26	75				
------	Middle Ga & Atl Div pur m 5s--1947	J J	-----	95								
------	Mobile Div 1st g 5s----------1946	J J	-----	97⅞	40	65	40⅛	65			40 Aug. 18	50½ Mar. 31
7,000	Cent N E 1st guar 4s----------1961	J J	60	67½	61½	Sale	65½	69½	61½ Sept. 1	61½ Sept. 1	49½ June 15	75 Aug. 10
10,000	Cen RR & Bkg of Ga col tr g 5s--1937	M N	30	40	35	42	a44	Sale	41 Sept. 15	48 Sept. 7	33½ Aug. 12	55 Aug. 19
68,000	Central of N J gen g 5s----------1987	J J	96	Sale	90	92¾	92⅞	94⅛	92 Sept. 2	95 Sept. 15	75 Apr. 14	98 Jan. 16
20,000	Registered----------	Q J	-----	98	86	89½	91	Sale	86¾ Sept. 9	91¼ Sept. 30	74 June 29	r94 Jan. 12
1,000	General 4s----------1987	J J	-----	97½	75¼	-----	75	81	71¼ Sept. 22	71¼ Sept. 22	65 July 21	82 June 7
211,000	Cent Pac 1st ref gu g 4s----------1949	F A	76	Sale	83	Sale	85⅝	Sale	a82 Sept. 6	87¼ Sept. 27	a47½ May 31	88 Aug. 22
------	Registered----------	F A										
8,000	Through St L 1st gu g 4s-----1954	A O	67	90	72¼	76	78	82	76 Sept. 6	80 Sept. 26	60 June 2	80 Sept. 26
266,000	Guar 5s----------1960	F A	68½	Sale	69	Sale	70	Sale	66 Sept. 15	73¼ Sept. 6	30 May 26	79 Mar. 10
------	Charles & Savannah 1st g 7s-----1936	J J	-----	-----	-----	-----	98	-----				
118,000	Ches & Ohio 1st cons g 5s--------1939	M N	98⅛	99⅞	102⅜	Sale	103¼	Sale	101¼ Sept. 12	103¾ Sept. 28	95 June 2	104 Aug. 23
5,000	Registered----------1939	M N	93¼	-----	99⅛	-----	100	Sale	100 Sept. 30	100 Sept. 30	97⅞ Apr. 16	100¼ July 28
127,000	General gold 4½s----------1992	M S	92⅛	Sale	93⅞	Sale	97⅞	Sale	93 Sept. 9	97⅞ Sept. 30	70⅛ June 1	97⅞ Sept. 30
5,000	Registered----------	M S	-----	-----	-----	-----	89	-----	93 Sept. 24	93 Sept. 24	83 Feb. 20	93 Sept. 24
34,000	Ref & imp 4½s ser A----------1993	A O	82½	Sale	85	Sale	86½	87	83¼ Sept. 16	87 Sept. 29	60½ May 31	87 Aug. 24
126,000	Ref & impt 4½s series B--------1995	J J	76⅝	Sale	84½	Sale	86	Sale	83¼ Sept. 2	86⅞ Sept. 26	60 June 1	88 Aug. 23
------	Craig Valley 1st g 5s-----May 1940	J J	99¾	103	-----	97⅞	86	97			99¾ Jan. 13	99¾ Jan. 13
------	Potts Creek Br 1st 4s----------1946	J J	-----	90	62	85	62	84⅞				
5,000	R & A Div 1st con g 4s----------1989	J J	72	80	84	85	85⅛	89½	80 Sept. 21	84⅝ Sept. 13	72 May 27	84⅝ Sept. 13
3,000	2d con gold 4s----------1989	J J	-----	80	74¼	84	80⅝	84	80¼ Sept. 7	80¼ Sept. 7	64 July 12	84 Aug. 29
------	Warm Springs Valley 1st g 5s-1941	M S	-----	-----	-----	100	90	-----				
137,000	Chic & Alt RR ref g 3s----------1949	A O	40	42½	47	49½	45⅛	48	46 Sept. 22	48½ Sept. 2	33⅜ June 3	50 Aug. 23
------	Chic & Alt Ry 1st lien g 3½s----1950	J J	40	45	79½	-----	79½	-----			75 May 2	79¼ May 9
98,000	Chic Burl & Q Ill Div 3½s-------1949	J J	79⅝	83	84½	Sale	88¾	90	83½ Sept. 6	88⅞ Sept. 27	73 May 26	88⅞ Sept. 27
------	Registered----------	J J									78 Aug. 4	81¼ Aug. 26
85,000	Illinois Division 4s----------1949	J J	86	-----	91⅝	91⅞	95	97¼	91 Sept. 2	94½ Sept. 27	76 May 27	94½ Sept. 27
159,000	General 4s----------1958	M S	88	90	89	91½	92	Sale	89⅞ Sept. 14	92 Sept. 23	74 June 2	93 Aug. 19
89,000	1st & ref 4½s series B----------1977	F A	85⅞	93	85½	Sale	88	Sale	84 Sept. 14	88 Sept. 27	74 June 13	88¼ Mar. 12
73,000	1st & ref 5s series A----------1971	F A	95½	97	92⅞	Sale	95⅛	Sale	92 Sept. 9	97 Sept. 26	68 May 31	99½ Mar. 11
------	Chic & E Ill 1st cons g 6s----------1934	A O	-----	75	45	74	61¼	74			41½ July 8	70½ Feb. 29
262,000	Chic & E Ill Ry (new co) gen 5s--1951	M N	11	15	20	Sale	15½	Sale	14 Sept. 15	22 Sept. 6	6 July 8	25 Aug. 23
19,000	Chic & Erie 1st gold 5s----------1982	M N	76	90	88	90	90	94¾	87 Sept. 13	92 Sept. 29	79⅞ June 7	92 Sept. 29
619,000	Chic Gt Western 1st 50-yr 4s-----1959	M S	49	Sale	52	Sale	53½	Sale	48 Sept. 16	54⅝ Sept. 24	24 June 2	56¾ Jan. 14
2,000	Chic Indianap & Louisv ref g 6s-1947	J J	50¼	90	34	75	36	56	51½ Sept. 2	51½ Sept. 2	32 June 30	60 Mar. 8
------	Refunding gold 5s----------1947	J J	23	55	35	55	34½	98⅜			35 June 2	55 Aug. 23
------	Refunding 4s series C----------1947	J J	20½	91			26	31			51½ Sept. 2	51½ Sept. 2
41,000	1st & general 5s series A--------1966	M N	30	32½	37⅝	Sale	31½	34¾	28 Sept. 17	37⅝ Sept. 1	17 June 9	42 Feb. 24
29,000	1st & gen 6s series B-----May 1966	J J	-----	33	44¾	Sale	31½	Sale	30 Sept. 14	44¾ Sept. 1	18 May 31	46 Aug. 23
1,000	Chic Indiana & Sou 50-yr 4s----1956	J J	-----	-----	68½	-----	61	-----	62 Sept. 10	62 Sept. 10	62 Sept. 10	80 Mar. 9
11,000	Chic L S & East 1st 4½s----------1969	J D	60	95	77	99¼	93⅝	97½	88 Sept. 20	94 Sept. 28	88 Sept. 20	94 Sept. 28
122,000	Chic Mil & St P gen g 4s ser A--1989	J J	59	62	66	Sale	60	66	63 Sept. 15	67¾ Sept. 22	49 May 31	71 Aug. 22
10,000	Gen g 3½s series B-------May 1989	J J	50⅛	71	57	60	56	65	59 Sept. 21	62 Sept. 26	51 Jan. 7	62 Sept. 26
43,000	Gen 4½s series C----------May 1989	J J	62	Sale	69½	Sale	65	70	65⅜ Sept. 21	70¼ Sept. 2	57 June 6	72 Mar. 12
88,000	Gen gold 4½s series E--Mar 1 1989	J J	60	64	70	Sale	65	69	66 Sept. 29	70 Sept. 1	52 May 28	72 Aug. 23
17,000	Gen 4¾ series F----------1989	J J	60	65	68	71	66	Sale	66 Sept. 13	68 Sept. 12	51 July 1	76 Aug. 23
1,801,000	Chic Mil St P & Pac mtge 5s ser A-1975	F A	34½	Sale	34	Sale	31½	Sale	27½ Sept. 15	37½ Sept. 3	13⅞ June 29	42 Jan. 13
4,520,000	Conv adj 5s----------Jan 1 2000	A O	8½	Sale	11½	Sale	10¾	Sale	8⅞ Sept. 15	15⅜ Sept. 8	2⅞ May 31	15⅜ Sept. 8
22,000	Chic & No West gen 3½s----------1987	M N	53¼	81	55½	60	52	56	51⅞ Sept. 20	55½ Sept. 2	40½ July 25	61 Feb. 29
------	Registered----------	Q F					40	54			41⅞ Aug. 4	41⅞ Aug. 4
63,000	General 4s----------1987	M N	61⅛	67	62⅞	Sale	56½	59	57½ Sept. 17	65 Sept. 1	36 May 31	70 Jan. 18
12,000	Stpd non-payt Fed inc tax--1987	M N	61⅛	-----	60⅝	70	56½	70	60 Sept. 22	60 Sept. 22	46¼ June 4	70 Jan. 23
4,000	Stpd gen 4¾s non-pay inc tax-1987	M N	60	79⅞	71	75¼	65	75¼	70 Sept. 15	72 Sept. 14	50 July 22	73 Aug. 27
31,000	Gen 5s stpd non pay inc tax--1987	M N	71¼	75	74	Sale	70	73¾	70 Sept. 20	74 Sept. 1	50 July 14	83 Jan. 23
92,000	Sinking fund deb 5s----------1933	M N	63½	80	68	75	66	68	64¼ Sept. 20	70 Sept. 6	51 June 27	85 Mar. 9
4,000	Registered----------	M N	-----	80	-----	-----	64	Sale	61 Sept. 15	64 Sept. 30	60 Jan. 5	75 Jan. 19
148,000	15-year secured 6½s--Mar 1 1936	M S	80½	Sale	76	Sale	76⅞	Sale	76 Sept. 1	80 Sept. 8	52½ July 11	87 Jan. 15
112,000	1st & ref g 5s----------May 2037	J D	43⅛	50	41	Sale	35	Sale	35 Sept. 15	48 Sept. 6	17 July 13	57 Jan. 15
107,000	Stpd 1st & ref 4½s-----May 2037	J D	39	Sale	38	Sale	29	33	30 Sept. 15	41 Sept. 2	15½ June 28	46 Jan. 14
165,000	1st & ref 4½s ser C----------May 2037	J D	38	44	38	Sale	32½	Sale	30 Sept. 19	41⅞ Sept. 2	16 July 20	46⅜ Aug. 23
3,910,000	Conv 4¾s series A----------1949	M N	30½	Sale	31	Sale	26¾	Sale	21½ Sept. 15	35 Sept. 2	8⅛ July 11	39 Jan. 14
111,000	Chic R I & Pacific gen g 4s-------1988	J J	67½	71	70	Sale	69	Sale	67 Sept. 13	70⅝ Sept. 3	53 June 2	80 Jan. 14
4,000	Registered----------1988	J J	60	73⅛	-----	-----	62	73	62 Sept. 22	64½ Sept. 29	62 Sept. 22	68 Aug. 23
1,031,000	Refunding gold 4s----------1934	A O	59½	Sale	45	Sale	42¼	Sale	38 Sept. 13	51 Sept. 6	19 May 31	73 Jan. 14
------	Registered----------	A O										
335,000	Sec. gold 4½s series A----------1952	M S	49	50	40	Sale	36	Sale	27¼ Sept. 28	42⅞ Sept. 6	18 May 31	63¼ Jan. 14
813,000	Convertible gold 4½s----------1960	M N	37	Sale	30½	Sale	28½	Sale	20¾ Sept. 15	35 Sept. 6	10 May 28	50 Jan. 14
	Chic S L & N O—											
4,000	Gold 5s----------June 15 1951	J D	58	81	72	-----	72	80	78 Sept. 21	78 Sept. 21	46 Jan. 4	78 Sept. 21
------	Registered----------June 15 1951	J D	50	95⅞	-----	-----	66	95⅞			64½ May 14	64½ May 14
------	Gold 3½s----------June 15 1951	J D	-----	84	40⅜	-----	45⅛	-----				
1,000	Memphis Div 4s----------1951	J D	45½	63⅛	60	70	60	64½	65 Sept. 6	65 Sept. 6	45½ Jan. 12	65 Sept. 6
------	Chic St L & Pitts cons g 5s-----1932	A O	98	100¾	99⅞	-----	99⅞	-----			99¼ Feb. 1	100¼ Apr. 21
------	Registered----------	A O		99¼							97 June 2	97 June 2
149,000	Chic T H & S'east 1st g 4s----1960	J D	33¼	40	52	Sale	54⅞	Sale	47 Sept. 14	56½ Sept. 9	30 June 3	59 Aug. 23
117,000	Income guar 5s----------Dec 1 1960	M S	22⅛	37	40	42½	40½	Sale	39¼ Sept. 20	46 Sept. 8	12½ July 5	49 Aug. 24
97,000	Chic Un Station 1st gu 4½s A--1963	J J	91	94	96	97	96⅜	Sale	95¼ Sept. 15	97 Sept. 2	83 July 5	97 Aug. 26
61,000	1st 5s series B----------1963	J J	96	99	102	Sale	103½	Sale	102 Sept. 1	104 Sept. 27	90 June 1	104 Aug. 23
99,000	Guaranteed gold 5s----------1944	J D	94⅞	Sale	96¾	100	100¼	Sale	98 Sept. 7	100¼ Sept. 29	92 June 8	100¼ Sept. 29
77,000	1st 6½s series C----------1963	J J	107½	Sale	109⅛	109½	111	Sale	109 Sept. 1	111¼ Sept. 28	100 June 2	111¾ Aug. 10
162,000	Chic & West Ind Consol 50-yr 4s-1952	J J	65⅛	68½	66	Sale	71	Sale	66 Sept. 1	72 Sept. 26	55 June 1	79 Jan. 15
40,000	1st & ref 5½s series A----------1962	M S	71¼	75	81	Sale	83	85	80 Sept. 1	84½ Sept. 29	55 June 16	87¾ Jan. 14
1,000	Choc Okl & Gulf consol 5s-------1952	M N	-----	82½	65	74	65	70	70 Sept. 14	70 Sept. 14	60 Aug. 9	70 Sept. 14
------	Cin Ham & Day 2d g 4½s----------1937	J J	90	-----	66½	-----	71	-----			90 Mar. 4	90 Mar. 4
10,000	Cin Ind St L & C 1st 4s---Aug 2 1936	Q F	-----	91	73	95	92½	96½	95 Sept. 23	95 Sept. 23	70 July 1	95 Feb. 15
1,000	Registered----------	Q F							85 Sept. 10	85 Sept. 10	85 Jan. 18	85 Jan. 18
------	Cin Leb & N 1st con gu g 4s----1942	M N	74	-----	55	-----	71	-----			75 Jan. 26	77 Mar. 29

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Sales in September. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1932. Bid.	Ask.	Sept. 1. Bid.	Ask.	Sept. 30. Bid	Ask.	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
42,000	Cin Union Term 1st 4½s ser A...2020	J J	-----	92	87	92½	93½	Sale	91½ Sept. 13	95 Sept. 30	83¼ July 16	95 Feb. 25
216,000	1st mtge 5s series B...2020	J J	95⅞	97	97½	Sale	100⅛	Sale	97½ Sept. 1	101 Sept. 26	93⅜ July 6	101 Sept. 26
1,000	Clearfield & Mahon 1st gtd g 5s...1943	J J	-----	-----	-----	77½	70	-----	75 Sept. 19	75 Sept. 19	75 Sept. 19	75 Sept. 19
46,000	C C C & St L gen g 4s...1993	J D	70	78	74	77½	77½	79⅞	74¼ Sept. 2	77½ Sept. 24	63 Feb. 2	77½ Aug. 23
9,000	General 5s series B...1993	J D	-----	99	-----	-----	-----	95	65 Sept. 2	65 Sept. 2	65 Sept. 2	65 Sept. 2
9,000	Ref & imp 6s series C...1941	J J	-----	100½	67	76¼	70	75	67 Sept. 14	70 Sept. 8	48 July 30	99 Jan. 19
71,000	Ref & imp 5s series D...1963	J J	64	75	62½	65	60	64⅞	58 Sept. 19	65 Sept. 3	40 July 12	84 Mar. 10
250,000	Ref & impt 4½s series E...1977	J J	63½	Sale	58	Sale	53	57	54 Sept. 15	61 Sept 2	28¼ May 26	71¾ Mar. 14
10,000	Cairo Div 1st gold 4s...1939	J J	70	87¾	80	-----	86	-----	86 Sept. 16	86 Sept. 16	75 Feb. 19	86 Aug. 20
------	Cin W & M Div 1st g 4s...1991	J J	61	-----	66	75	66	70½			59½ June 15	70 Jan. 7
1,000	St Louis Div 1st coll trust g 4s...1990	M N	-----	85	73	-----	75	-----	73 Sept. 8	73 Sept. 8	65 Jan. 16	74½ Mar. 16
------	Spring & Col Div 1st g 4s...1940	M S	71	-----	70	-----	80	85			64⅞ June 3	71½ May 27
------	W W Val Div 1st g 4s...1940	J J	-----	96	55	106	-----	106			56⅛ Aug. 20	58 Aug. 9
------	Clev Col C & Ind gen con 6s...1934	J J	-----	100	82	100¼	96¾	100			94 Jan. 4	102 Aug. 23
5,000	Clev Lor & Wheel con 1st g 5s...1933	A O	93	97	94	96	95⅛	97¼	95 Sept. 6	95 Sept. 6	90 Apr. 26	97 Jan. 9
------	Clev & Mahon Valley g 5s...1938	J J	-----	97	50	90	71	90				
5,000	Clev & Marietta 1st gu 4½s...1935	M N	-----	-----	-----	-----	90	-----	95 Sept. 22	95 Sept. 22	95 Sept. 22	95 Sept. 22
------	Clev & Pitts gen gu 4½s ser B...1942	A O	80	-----	90⅝	-----	91⅝	-----			91 June 13	91 June 13
------	Series B gu 3½s...1942	A O	75	-----	82¾	-----	83	-----				
------	Series A gu 4½s...1942	J J	80	-----	90⅝	-----	91⅝	-----			76¾ June 14	76¾ June 14
------	Series C gu 3½s...1948	M N	75	-----	76¼	-----	76¾	-----				
------	Series D 3½s...1950	F A	75	-----	75	-----	75¾	-----				
10,000	General 4½s series A...1977	F A	-----	-----	73	89½	80	-----	80 Sept. 7	82½ Sept. 8	79¾ Aug. 2	89½ May 27
10,000	Clev Short Line 1st gu 4½s...1961	A O	-----	82¼	82	87	82	85	82 Sept. 9	82 Sept. 9	80 Mar. 2	87½ Mar. 7
72,000	Clev Union Term'ls 1st s f 5½s A...1972	A O	95⅛	97½	84	87¼	85¼	Sale	82 Sept. 15	86½ Sept. 24	63 June 1	103½ Jan. 18
71,000	1st s f g 5s series B guar...1973	A O	92¼	93½	80	Sale	81	Sale	78 Sept. 13	81¾ Sept. 7	53⅞ June 1	93 Jan. 19
90,000	1st s f guar 4½s ser C...1977	A O	80¼	89	76	Sale	72⅝	73½	73 Sept. 28	78⅛ Sept. 9	55 May 27	84½ Jan. 15
4,000	Coal Riv Ry 1st gu 4s...1945	J D	85	-----	82	Sale	84	-----	82 Sept. 1	85 Sept. 24	82 May 26	88½ Jan. 23
147,000	Colo & Southern Ref & ext 4½s...1935	M N	86⅞	Sale	82	Sale	83⅝	84	80⅛ Sept. 12	85½ Sept. 12	60 June 2	93 Feb. 19
105,000	General mtge 4½s series A...1980	M N	63	Sale	59	60	60	63	61 Sept. 14	66½ Sept. 7	35 June 2	70⅞ Mar. 12
------	Col & Hock Valley 1st ext g 4s...1948	A O	76	80	68½	-----	77⅛	-----			75 Feb. 29	75 Feb. 29
------	Col & Tol 1st ext 4s...1955	F A	67	-----	80½	-----	83¼	85			77 Apr. 7	80 Mar. 29
------	Conn & Passum Rivs 1st g 4s...1943	A O	60	-----	40	-----	66	76				
------	Consolidated Ry non-conv deb 4s 1954	J J	41⅛	56	46	59	46	50			45 Aug. 5	50 Jan. 8
------	Non-conv debenture 4s...J&J 1955	J J	45¼	60	46	56	46	73			40 July 29	57¼ Feb. 17
1,000	Non-conv deb 4s...A&O 1955	A O	41⅛	-----	46	-----	46	-----	46½ Sept. 16	46½ Sept. 16	46½ Sept. 16	46½ Sept. 16
------	Non-conv debenture 4s...1956	J J	45¼	56	46	66¼	46	66¼				
79,000	Cuba Northern Rys 1st 5½s...1942	J D	20⅛	Sale	31	Sale	29	29¼	27½ Sept. 13	31 Sept. 1	16 June 22	32½ Aug. 26
72,000	Cuba RR 1st 50-yr g 5s...1952	J J	33	35	36¼	38⅞	35⅛	39	32⅞ Sept. 21	39 Sept. 3	18 June 1	45 Jan. 14
3,000	1st & refund 7½s series A...1936	J D	35	45	41	50	40⅛	41½	41 Sept. 2	44 Sept. 22	25 June 25	45 Aug. 24
12,000	1st lien & ref 6s series B...1936	J D	35	37¼	40½	100½	40½	100½	40½ Sept. 16	42 Sept. 12	24 June 23	42 Sept. 12
284,000	Del & Hud 1st & ref 4s...1943	M N	77¾	Sale	82⅛	Sale	87	Sale	82⅛ Sept. 1	87¼ Sept. 30	63 May 27	87¼ Sept. 30
7,000	5s...1935	A O	88	107	86¼	93	91¼	97	93 Sept. 7	94 Sept. 22	82½ Jan. 11	94 Sept. 22
79,000	Gold 5½s...1937	M N	90	98	95	96½	95	Sale	95 Sept. 13	97 Sept. 6	74½ July 8	97 Sept. 6
1,000	Del Riv RR & Bdge 1st gu g 4s...1936	F A	-----	-----	86	-----	92¼	-----	92 Sept. 3	92 Sept. 3	92 Sept. 3	92 Sept. 3
211,000	Den & Rio Gr 1st cons g 4s...1936	J J	58	Sale	49¼	Sale	46⅛	47	46¾ Sept. 20	52 Sept. 2	29 June 2	69 Jan. 21
42,000	Consol gold 4½s...1936	J J	-----	70	51	53⅞	47½	50	47½ Sept. 13	56 Sept. 3	31½ July 1	70 Jan. 14
671,000	Denv & R Gr West gen 5s Aug 1955	F A	28	Sale	23½	Sale	21¼	Sale	19 Sept. 13	27⅝ Sept. 6	6 July 9	38 Jan. 14
259,000	Ref & imp mtge 5s ser B...1978	A O	36¾	40	26½	Sale	29	Sale	25⅞ Sept. 13	35 Sept. 6	8½ July 7	49¾ Jan. 14
------	Des Moines & Ft D 1st gu g 4s...1935	J J	3	7½	2½	10	2½	10			8 Mar. 4	8 Mar. 4
5,000	Certificates of deposit...		3	5	2	4	2	4	2½ Sept. 22	2½ Sept. 22	2½ Sept. 22	5 Feb. 29
------	Des Plaines Val 1st guar 4½s...1947	M S	-----	-----	45	-----					45 Aug. 10	51 Aug. 10
7,000	Detroit & Mack 1st lien g 4s...1995	J D	30	-----	25⅛	29⅞	30	34	25 Sept. 9	30 Sept. 7	24 Apr. 7	30 Mar. 12
3,000	Second gold 4s...1995	J D	-----	45	20	25	-----	25	20 Sept. 9	20 Sept. 9	20 Sept. 9	25 Mar. 11
12,000	Detroit River Tunnel 1st gu 4½s...1961	M N	89	92	81	-----	86	-----	84 Sept. 6	87 Sept. 10	71 June 3	89 Jan. 13
------	Dul Missabe & Nor gen 5s...1941	J J	-----	104	98	-----	97	-----			98 Mar. 1	100 July 14
11,000	Dul & Iron Range 1st 5s...1937	A O	90	98½	98	100¼	99	-----	a93 Sept. 2	100¼ Sept. 27	a93 Sept. 2	100¼ Sept. 27
13,000	Dul So Shore & Atlantic g 5s...1937	J J	-----	40	31	Sale	20	25	28½ Sept. 13	31 Sept. 1	17 May 19	32½ Mar. 10
4,000	East Ry M No Div 1st g 4s...1948	A O	67	93	81	90	85	90	82 Sept. 13	82 Sept. 13	70 July 20	82 Sept. 13
32,000	East Tenn Va & Ga cons 1st g 5s 1956	M N	65	86⅞	82	84½	85	95	80 Sept. 14	85 Sept. 23	65 June 7	87 Mar. 8
39,000	Elgin Jol & East 1st g 5s...1941	M N	-----	84¾	82	90	92½	Sale	88 Sept. 20	93 Sept. 30	80 May 31	95 Mar. 30
------	El Paso & S W 1st & ref 5s...1965	A O	-----	-----	-----	75	60	75				
100,000	Erie 1st con & prior lien 4s...1996	J J	67¼	Sale	75	76½	76⅛	78	74¾ Sept. 13	77¼ Sept. 6	50 June 2	77¼ Aug. 23
------	Registered...	J J									57½ June 9	66½ Feb. 15
270,000	1st consol gen lien 4s...1996	J J	50	Sale	54½	Sale	51	Sale	48½ Sept. 13	55¾ Sept. 3	a28½ June 2	63¼ Mar. 3
------	Registered...	J J									39 July 29	58 Mar. 2
2,000	Penn coll trust g 4s...1951	F A	99½	100	99	99½	99	99¼	99 Sept. 13	99 Sept. 13	99 June 16	99⅝ June 6
52,000	Conv g 4s Ser A...1953	A O	38	41	35	42	40	Sale	37½ Sept. 27	45¾ Sept. 8	20 June 28	51½ Jan. 14
13,000	Do do Ser B...1953	A O	35¼	42	35	41	39	41½	41 Sept. 16	44½ Sept. 12	22 May 31	49½ Aug. 23
------	Gen conv 4s Series D...1953	A O	-----	68				42				
1,089,000	Ref & impt gold 5s ser 1927...1967	M N	38	Sale	35½	Sale	34⅛	Sale	29 Sept. 13	40 Sept. 6	13¾ June 28	49¾ Jan. 14
1,342,000	Ref & imp 5s of 1930...1975	A O	39½	Sale	35½	Sale	34	Sale	29 Sept. 13	40 Sept. 6	13¼ June 28	49 Jan. 13
16,000	Erie & Jersey 1st s f 6s...1955	J J	61	90	85	Sale	83½	87	84 Sept. 2	86 Sept. 28	67 July 8	93 Jan. 25
22,000	Genessee Riv RR 1st s f 6s...1957	J J	65	85	78¼	84	85¼	90	82 Sept. 13	84 Sept. 13	75 June 27	91 Apr. 29
------	Erie & Pittsb gen gu g 3½s ser B 1940	J J	-----	-----	88	93	86	-----			83 Jan. 15	88 Mar. 31
------	Series C 3½s...1940	J J	-----	-----	-----	-----	89	-----			86½ July 8	86½ July 8
------	Fla Cent & Pen consol gold 5s...1943	J J	42½	60	-----	40	-----	37			30 Jan. 5	42½ Jan. 4
2,000	Fla East Coast 1st 4½s...1959	J D	-----	-----	50⅛	65	44	72	45 Sept. 19	45 Sept. 19	43 June 29	60 Mar. 26
52,000	1st & ref 5s ser A...1974	M S	5	Sale	7	Sale	4½	Sale	4½ Sept. 30	8 Sept. 6	3 May 13	8 Sept. 6
17,000	Certificates of deposit...				7	Sale	4	6	4 Sept. 28	7 Sept. 1	2½ June 28	7 Sept. 1
4,000	Fonda John & Gl gen ref 4½s...1952	M N	8	15	7	9	6½	15⅞	7 Sept. 14	8¾ Sept. 7	5 June 22	17 Mar. 23
5,000	(Amended) 1st cons 4½s...1982	M N	-----	-----	5	7	5	8⅜	7 Sept. 3	7½ Sept. 13	5¼ June 23	9½ Apr. 4
------	Fort St U D Co 1st g 4½s...1941	J J					50				96½ Aug. 19	96½ Aug. 19
50,000	Ft Worth & Denver City 5½s...1961	J D	95	100	94⅛	99	92	99	93 Sept. 12	94⅛ Sept. 12	81 May 5	94⅛ Sept. 12
7,000	Frem Elk & Mo V 1st 6s...1933	A O	-----	95	75	84	78½	Sale	78½ Sept. 30	81 Sept. 14	78½ Sept. 30	96 Mar. 10
18,000	Galv Hous & Hend 1st 5s...1933	A O	-----	85	70	84	62	83	68 Sept. 20	70⅛ Sept. 26	32½ July 28	75 Aug. 23
------	Ga & Ala 1st cons 5s...Oct. 1945	J J	12½	44	-----	65	-----	65			8¼ May 26	18 Jan. 26
------	Ga Caro & Nor 1st 5s 1929							24				
------	Extended at 6% to 1934...	J J	20	50							15 Apr. 27	20⅛ June 29
5,000	Georgia Midland 1st 3s...1946	A O	-----	61	38	-----	30	40	34 Sept. 23	40 Sept. 8	29¾ Aug. 16	63 Mar. 16
------	Gouv & Oswegatchie 1st 5s...1942	J D										
------	Gr R & I ex 1st gu g 4½s...1941	J J					83	90			74¼ July 26	a90 Mar. 9
287,000	Grand Trunk of Can g 7s...1940	A O	92⅛	94½	102⅝	Sale	103	Sale	102 Sept. 14	103 Sept. 12	92⅜ Jan. 14	103¾ Aug. 11
257,000	15-yr deb g s f 6s guar...1936	M S	87½	Sale	100⅛	100⅜	101¼	Sale	99⅝ Sept. 15	101¼ Sept. 28	87½ Jan. 2	101¼ Sept. 28
------	Grays Point Term 1st gu g 5s...1947	J D	20	-----			40					
760,000	Gt Nor—Gen 7s Series A...1936	J J	94	Sale	85	Sale	78½	Sale	78 Sept. 15	87¾ Sept. 6	45½ June 2	98¾ Jan. 14
------	Registered...	J J										
102,000	1st & refund 4¼s Ser A...1961	J J	83	89	82¾	Sale	87	Sale	82½ Sept. 1	87 Sept. 29	61 May 31	87 Sept. 29
57,000	Gen mtge 5½s Ser B...1952	J J	76½	Sale	68	77	71	Sale	69⅛ Sept. 13	75 Sept. 2	38½ June 2	85 Jan. 14
23,000	Gen mtge 5s Ser C...1973	J J	68½	71	69	Sale	68	Sale	65 Sept. 15	69⅜ Sept. 21	43⅝ July 15	78½ Feb. 26
66,000	Gen 4½s Series D...1976	J J	68½	Sale	60	Sale	64	Sale	59 Sept. 12	64 Sept. 30	40 July 14	73⅞ Mar. 8
152,000	Gen 4½s series E...1977	J J	66¾	69	62	Sale	61¼	64	59 Sept. 14	63⅝ Sept. 3	38 July 9	74½ Mar. 11
------	Green Bay & West deb ctfs A...	Feb	20	65	20	40	20	-----				
------	Debenture ctfs B...	Feb	4¾	5	3⅝	10	3⅝	5			2 May 26	7½ Aug. 22
5,000	Greenbrier Ry 1st gu g 4s...1940	M N	-----	95⅛	90	Sale	83¼	-----	90 Sept. 1	90 Sept. 1	90 Aug. 22	90 Aug. 22
2,000	Gulf Mob & Nor 1st 5½s ser B...1950	A O	34½	49	38	48½	43½	49½	47½ Sept. 2	47½ Sept. 2	20 May 26	50 Jan. 16
26,000	1st mtge gold 5s series C...1950	A O	38	45	46⅛	49	41	45	39 Sept. 20	52 Sept. 7	20 June 23	52 Sept. 7
------	Gulf & Ship Island ref 5s...Feb 1952	J J	75	94	18	-----	26	45			22 Jan. 25	40 Apr. 5
31,000	Hock Val 1st con g 4½s...1999	J J	80	95	90	Sale	93½	Sale	89 Sept. 14	93½ Sept. 28	66 May 26	93½ Sept. 28
------	Registered...	J J										
1,000	Housatonic RR con g 5s...1937	M N	-----	90⅞	80	83	82⅛	88	83 Sept. 27	83 Sept. 27	75 Aug. 10	88 Mar. 23
3,000	Houst & Tex C 1st g 5s int gu...1937	J J	75½	100	85½	90	85½	100	85½ Sept. 20	90 Sept. 27	a80½ Mar. 2	90 Sept. 27
------	Hous Belt & Ter 1st 5s...1937	J J	-----	90	75	84	75	85			83¾ Aug. 19	89 Mar. 31
1,000	Houst E & W Tex 1st 5s...1933	M N	-----	100	92½	-----	92½	-----	95 Sept. 26	95 Sept. 26	90 June 16	95 Sept. 26
------	1st gu g 5s...1933	M N	91	98	-----	99½	-----	99½			93 Aug. 5	a96 Feb. 29
260,000	Hudson & Manhat 1st & ref 5s A...1957	F A	82⅞	Sale	84¾	Sale	87¼	Sale	83¾ Sept. 14	88 Sept. 8	60 May 31	89 Mar. 9
372,000	Adjust income 5s...Feb 1957	A O	57	Sale	59	Sale	57½	Sale	54 Sept. 15	59½ Sept. 6	27 May 26	64 Mar. 12
------	Illinois Central 1st g 4s...1951	J J	80	85	76⅛	-----	76	-----			72 June 28	a88 Jan. 29
6,000	1st gold 3½s...1951	J J	70	80	72	80	73	80	72 Sept. 7	75 Sept. 22	65⅛ July 14	75 Sept. 22
------	Registered...	A O										
1,000	Extended 1st g 3½s...1951	A O	30	-----	72	-----	73	-----	75 Sept. 22	75 Sept. 22	61⅛ May 4	75 Sept. 22
------	1st gold 3s sterling...1951	M S			25	-----	25¼	-----				
50,000	Collateral trust gold 4s...1952	A O	47	59	63	Sale	64	Sale	58 Sept. 15	65 Sept. 2	29 June 2	67 Jan. 15
66,000	Refunding 4s...1955	M N	43	Sale	65½	66½	62½	64¼	61½ Sept. 14	66 Sept. 10	35 May 24	68 Aug. 25
------	Purchased lines 1st 3½s...1952	J J	31⅛	64	54⅛	63	54¾	57			49½ Aug. 22	5 July 25
125,000	Coll tr g 4s...1953	M N	45¼	Sale	49	Sale	50	Sale	49 Sept. 1	55⅝ Sept. 6	25 June 1	55⅝ Sept. 6
26,000	Refunding 5s...1955	M N	41	65	65½	Sale	66	73	65½ Sept. 1	68 Sept. 9	37 July 6	68 Aug. 30
9,000	15-year secured 6½s...1936	J J	-----	-----	76½	79	69¼	72¾	68 Sept. 23	79 Sept. 2	35 May 31	82¾ Jan. 15
637,000	40-year 4¾s...1946	F A	37¼	Sale	45¾	Sale	43	Sale	38 Sept. 13	50¾ Sept. 6	19 May 31	53½ Aug. 23
------	Cairo Bridge gold 4s...1950	J D	55	-----	63	-----	61	-----			50 Apr. 30	56 Mar. 18

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Sales in September. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1932. Bid.	Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Ask	Sept. 30. Bid.	Ask	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	Illinois Central (Concluded)											
------	Litchfield Div 1st g 3s 1951	J J	31¼	-----	45	-----	49½	-----	-----	-----	-----	-----
------	Louisv Div & Ter g 3½s 1953	J J	26	75	62	-----	60	-----	-----	-----	50 May 18	61 Aug. 24
5,000	Omaha Div 1st g 3s 1951	F A	-----	74⅛	47⅛	-----	48	-----	55 Sept. 21	55 Sept. 21	42 May 25	55 Sept. 21
------	St Lou Div & Term g 3s 1951	J J	-----	74⅛	50	75	51	75	-----	-----	45 June 23	55 June 6
------	Gold 3½s 1951	J J	-----	57	49¾	86	56	86	-----	-----	50 May 16	57 Jan. 16
------	Springf Div 1st g 3½s 1951	J J	35⅜	79	54	78½	56½	78⅜	-----	-----	78½ Aug. 10	78½ Aug. 10
------	Western Lines 1st g 4s 1951	F A	40	75	58	67⅞	58½	64⅞	-----	-----	48⅛ Apr. 7	68 Aug. 20
------	Registered	F A	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	Ill Cent & Chic St L & N O—											
462,000	Joint 1st & ref 5s ser A 1963	J D	41	43½	50	Sale	50¾	Sale	42 Sept. 15	54⅞ Sept. 3	23¼ July 9	59 Aug. 23
190,000	4½s series C 1963	J D	38½	49	48¾	Sale	47¼	49⅝	41 Sept. 15	51 Sept. 3	22½ June 2	56 Aug. 23
------	Ind Bloomington & W 1st 4s 1940	A O	75	94	70	-----	78	-----	-----	-----	-----	-----
4,000	Ind Ill & Ia 1st gold 4s 1950	J J	63	85	76	81	75	85¼	81 Sept. 8	81 Sept. 8	61 June 2	81 Sept. 8
1,000	Indianapolis & Louisv 1st gu 4s 1956	J J	-----	69	-----	72½	39	44	40 Sept. 24	40 Sept. 24	40 Sept. 24	56 Aug. 26
6,000	Ind Union gen & ref 5s A 1965	J J	-----	95	90	99¼	90¼	Sale	90¼ Sept. 30	92 Sept. 13	79 May 10	92 Sept. 13
18,000	Gen & ref guar 5s ser B 1965	J J	-----	-----	40	-----	90	-----	91 Sept. 17	91 Sept. 17	91 Sept. 17	91 Sept. 17
120,000	Internat & Gt Nor 1st 6s 1952	J J	46⅝	Sale	36	Sale	28	Sale	27 Sept. 20	40 Sept. 6	15¼ June 27	60 Jan. 14
144,000	Adj mtge 6s series A July 1 1952	----	17	19	11	Sale	7¼	Sale	6 Sept. 15	12½ Sept. 6	2 May 25	30 Jan. 14
39,000	1st mtge gold 5s series B 1956	J J	37	Sale	31	Sale	15	24	24 Sept. 29	35 Sept. 6	13½ May 27	50 Jan. 14
57,000	1st gold 5s series C 1956	J J	36¼	40	32	Sale	-----	27⅞	25⅛ Sept. 26	34 Sept. 2	13½ June 30	48½ Jan. 14
26,000	Int Rys of Cent Amer 1st 5s B 1972	M N	30⅝	40	39	47⅞	42½	Sale	39 Sept. 10	42½ Sept. 28	24⅝ May 17	64 Jan. 9
15,000	1st coll trust 6s gold notes 1941	M N	36½	50	40½	Sale	40½	100½	39⅜ Sept. 15	44 Sept. 6	23 July 1	50¼ Jan. 12
9,000	First lien & ref 6½s 1947	F A	21	28	29⅛	34⅞	40⅛	41½	29⅛ Sept. 3	35 Sept. 8	18 Apr. 11	35 Aug. 22
------	Iowa Cent 1st gold 5s 1938	J D	4	Sale	5½	7	4	15	-----	-----	2⅝ May 25	5½ Aug. 25
15,000	Certificates of deposit	----	2½	3½	2⅝	10⅞	2⅝	10⅞	3½ Sept. 15	3¾ Sept. 12	2⅝ Apr. 9	5 Aug. 22
------	1st & ref 4s 1951	M S	-----	2½	-----	-----	-----	-----	-----	-----	½ Mar. 15	1½ June 28
7,000	James Franklin & Clearf 1st 4s 1959	J D	-----	91	72½	76⅝	72½	74	72 Sept. 26	72 Sept. 26	72 Sept. 26	85 Aug. 6
------	Kal Alleghan & G R 1st gu g 5s 1938	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
11,000	Kanawha & Mich 1st gu g 4s 1990	A O	-----	70⅞	67	74	70	Sale	70 Sept. 30	76 Sept. 26	57 June 17	76 Sept. 26
176,000	K C Ft S & M ref g 4s 1936	A O	58½	65	53⅝	Sale	51¾	Sale	49¾ Sept. 16	55 Sept. 1	34 June 2	70 Jan. 16
107,000	Kan City South 1st g 3s 1950	A O	61½	Sale	63	Sale	61⅛	Sale	61 Sept. 19	64¾ Sept. 8	35¼ May 31	70 Jan. 20
155,000	Ref & Imp 5s April 1950	J J	62½	77	69	Sale	55	58½	58 Sept. 29	70 Sept. 6	28⅞ June 2	71⅛ Jan. 14
258,000	Kan City Term 1st 4s 1960	J J	83	83½	87⅝	Sale	89½	Sale	86⅜ Sept. 14	89⅞ Sept. 29	78 May 31	89⅞ Aug. 25
34,000	Kentucky Central g 4s 1987	J J	-----	90	70⅛	74	80	84½	74½ Sept. 12	85 Sept. 28	54 June 20	85 Sept. 28
------	Kentucky & Ind Term 4½s 1961	J J	-----	65	-----	80	-----	80	-----	-----	-----	-----
------	Stamped 1961	J J	30	92	-----	-----	-----	80	-----	-----	-----	-----
------	Plain 1961	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
3,000	Lake E & W 1st gold 5s 1937	J J	64	69¾	76	78⅞	61	70	70 Sept. 6	77 Sept. 12	50 June 29	83½ Mar. 11
------	2nd gold 5s 1941	J J	-----	71¼	51	60	51	65	-----	-----	32 June 27	69 Mar. 15
76,000	Lake Shore & Mich Sou g 3½s 1997	J D	70	73	73	76	77¾	79	75¼ Sept. 7	79 Sept. 27	66 June 1	79 Aug. 24
20,000	Registered 1997	J D	65	75	69	73	77½	76	71½ Sept. 15	75 Sept. 21	67 May 3	75 Sept. 21
------	Leh Vall Harbor Term 1st 5s 1954	F A	80	95	26	83	45	83	-----	-----	83 June 3	90½ Mar. 29
6,000	Leh V (N Y) 1st gu g 4½s 1940	J J	60	80	70	79⅞	74½	80	74⅞ Sept. 27	75 Sept. 27	55 May 10	84 Mar. 21
112,000	Leh Val (Pa) gen con g 4s 2003	M N	47	54	53	Sale	49¼	Sale	47 Sept. 24	54¼ Sept. 2	27½ June 2	60 Aug. 20
------	Registered	M N	-----	92	-----	-----	-----	56	-----	-----	33 Aug. 8	33 Aug. 8
86,000	Gen cons 4½s 2003	M N	50	53½	54¼	Sale	51⅛	53	51⅛ Sept. 29	56½ Sept. 8	35 June 3	63 Feb. 23
27,000	Gen consol 5s 2003	M N	61½	63	53	Sale	54	60	58¼ Sept. 19	63 Sept. 12	35⅝ July 15	67¾ Aug. 22
------	Leh V Ter Ry 1st gu g 5s 1941	A O	-----	84	-----	89	80	90	-----	-----	80 June 22	90 Mar. 7
------	Lehigh & N Y 1st gu g 4s 1945	M S	-----	87	-----	80	-----	79	-----	-----	-----	-----
------	Lex & East 1st gu 5s 1965	A O	-----	98	83	90	81	90	-----	-----	61 May 24	79½ Feb 19
------	Little Miami gen 4s series A 1962	M N	-----	-----	58	-----	77	-----	-----	-----	-----	-----
3,000	Long Dock cons gold 6s 1935	A O	-----	99	-----	97	95	99¾	93 Sept. 19	95⅛ Sept. 27	93 Sept. 19	101 Feb. 9
9,000	Long Island gen g 4s 1938	J D	82¼	95	80¼	92	91	Sale	89¾ Sept. 24	91 Sept. 30	82¼ Jan. 5	91 Sept. 30
35,000	Unified gold 4s 1949	M S	56	75	82	-----	86	89	86 Sept. 16	86¾ Sept. 19	70¼ Feb. 3	86¾ Sept. 19
------	Deb gold 5s 1934	J D	90½	94½	92½	100	92¼	99	-----	-----	80 June 3	95 Mar. 10
20,000	20-year deb 5s 1937	M N	75¼	82	91⅜	102	92	95	90 Sept. 17	92⅛ Sept. 15	60⅝ June 1	92⅛ Sept. 15
144,000	Guar ref gold 4s 1949	M S	69	75	85	Sale	86	Sale	84⅜ Sept. 8	87 Sept. 10	70 May 31	87¼ Aug. 24
1,000	N Sh Bch 1st cons gu 5s. Oct. 1932	Q J	99	101¼	99⅞	-----	99⅞	-----	99⅞ Sept. 24	99⅞ Sept. 24	99 Jan. 4	100¼ Mar. 15
271,000	Louisiana & Ark 1st 5s series A 1969	J J	40⅜	Sale	38	Sale	35	Sale	32 Sept. 13	40½ Sept. 2	15⅛ June 2	50 Feb. 16
------	Lou & Jeff Bridge gu g 4s 1945	M S	71¼	75	60½	-----	70	-----	-----	-----	55 July 8	75 Feb. 1
1,000	Louisv & Nashv gold 5s 1937	M N	-----	98½	91	-----	86	-----	95¼ Sept. 23	95¼ Sept. 23	85½ Aug. 10	96 Mar. 24
123,000	Unified gold 4s 1940	J J	81⅞	Sale	87⅝	Sale	87⅛	Sale	86 Sept. 15	88 Sept. 10	66 May 31	89 Aug. 22
------	Registered	J J	-----	-----	-----	-----	-----	-----	-----	-----	76½ Apr. 16	82½ Jan. 15
27,000	1st & ref 5½s series A 2003	A O	79	Sale	79½	Sale	72	77	78 Sept. 7	80 Sept. 1	50 June 17	84 Mar. 10
19,000	1st & ref 5s series B 2003	A O	74¾	Sale	75	Sale	67½	71⅞	r67 Sept. 14	75 Sept. 1	45 July 5	78 Mar. 11
32,000	1st & ref 4½s series C 2003	A O	60	69	65¼	Sale	62	64	62⅜ Sept. 22	67¾ Sept. 8	40 June 2	75⅛ Mar. 14
9,000	Gold 5s 1941	A O	-----	-----	91	100	91⅛	100	91 Sept. 7	91 Sept. 7	91 Sept. 7	95 Aug. 23
------	Paducah & Mem Div 4s 1946	F A	70½	79⅞	45	70	47	51¾	-----	-----	68 June 9	80½ Apr. 4
3,000	St Louis Div 2d gold 3s 1980	M S	-----	62⅜	47	50	85	-----	47 Sept. 14	50 Sept. 6	44⅞ Aug. 4	56 Apr. 1
------	Mob & Montg 1st g 4½s 1945	M S	80¼	-----	80	-----	85	-----	-----	-----	81 Feb. 3	84 Aug. 23
16,000	South Ry joint Monon 4s 1952	J J	-----	69⅞	53	Sale	45⅛	50⅛	48 Sept. 20	53½ Sept. 2	20 June 17	59½ Aug. 22
14,000	Atl Knox & Cin div g 4s 1955	M N	-----	80	78	-----	75	85	77 Sept. 21	80 Sept. 22	70 July 21	81 Mar. 10
1,000	Mahon Coal RR 1st 5s 1934	J J	-----	-----	70	101	95	101	95 Sept. 19	95 Sept. 19	95 Sept. 19	95 Sept. 19
7,000	Manila RR South Lines 1st 4s 1939	M N	50	66½	53¼	60	53¼	60	53¼ Sept. 6	54 Sept. 15	50 July 8	64 Feb. 20
------	1st ext 4s 1959	M N	59	70	50⅛	58⅜	52	67	-----	-----	51 Aug. 11	65 May 2
------	Manito S W Colonis g 5s 1934	J D	-----	100	-----	85	-----	85	-----	-----	80 July 30	80 July 30
------	Man G B & NW 1st gu 3½s 1941	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
3,000	Mex Internat 1st 4s asstd 1977	----	-----	-----	-----	-----	2	-----	2 Sept. 26	2 Sept. 26	2 Sept. 26	2 Sept. 26
	Michigan Central-Detroit & Bay											
------	City Air Line 4s 1940	J J	-----	-----	81	-----	81	-----	-----	-----	-----	-----
------	Jack L & S gold 3½s 1951	M S	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,000	1st gold 3½s 1952	M N	76	77	77	-----	84	-----	85 Sept. 27	85 Sept. 27	70⅜ May 6	85 Sept. 27
------	Ref & Imp 4½s series C 1979	J J	-----	95	60	64	67	94	-----	-----	45 May 19	60 July 29
13,000	Midland of N J 1st ext 5s 1940	A O	-----	75	48	92	-----	-----	48½ Sept. 15	55 Sept. 22	40 Aug. 9	55 Sept. 22
------	Mil & Nor 1st ext 4½s (1880) 1934	J D	-----	90	70	84	70	83½	-----	-----	75 Jan. 11	87 June 6
3,000	Cons ext 4½s (1884) 1934	J D	-----	98	-----	74½	-----	73⅞	73½ Sept. 21	74½ Sept. 8	50 Apr. 14	74½ Sept. 8
13,000	Mil Spar & N W 1st gu 4s 1947	M S	-----	68	55	61½	54	56¼	52 Sept. 22	57 Sept. 13	40 July 22	69⅛ May 5
------	Milw & State Line 1st guar 3½s 1941	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
14,000	Minn & St L 1st cons gold 5s 1934	M N	-----	7¾	6½	7	2⅞	5¾	3¾ Sept. 16	6½ Sept. 6	2⅜ Feb. 3	6½ Sept. 6
24,000	Temp ctfs of deposit	M N	-----	7⅞	3¼	Sale	3⅛	11	3¼ Sept. 1	4 Sept. 19	3¼ Sept. 1	6 Feb. 10
15,000	1st & refund gold 4s 1949	M S	2	4	2¾	4	2½	2⅝	2½ Sept. 14	3¼ Sept. 6	⅞ June 29	3¼ Sept. 6
2,000	Ref & ext 5s series A 1962	Q F	8	15	⅞	8	⅞	8	3⅞ Sept. 19	3⅞ Sept. 19	3⅞ Sept. 19	8 Jan. 5
------	Certificates of deposit	Q F	-----	8¾	-----	14	-----	-----	-----	-----	5 Mar. 18	5 Mar. 18
238,000	M St P & S S M 4s stpd 1938	J J	39	42½	46	Sale	49	Sale	45½ Sept. 1	50¾ Sept. 24	35 June 18	50⅞ Aug. 23
59,000	1st cons 5s 1938	J J	-----	33⅞	-----	-----	37⅛	40	36 Sept. 2	42 Sept. 9	13 May 28	50¼ Aug. 23
52,000	1st cons 5s gtd as to int 1938	J J	45	50	50½	58¾	50⅝	54¾	50¼ Sept. 28	58 Sept. 3	35 May 26	60 Aug. 23
2,000	1st & ref 6s series A 1946	J J	13¼	29	25	33	21½	Sale	21½ Sept. 30	26¾ Sept. 19	18 May 4	37 Aug. 23
11,000	25-year g 5½s 1949	M S	20	22	21	24	18¾	26	23 Sept. 2	26 Sept. 17	12 Aug. 18	31 Mar. 18
80,000	1st ref 5½s series B 1978	J J	37	45	-----	-----	71⅛	Sale	63 Sept. 2	71⅛ Sept. 29	40 June 16	71⅛ Sept. 29
------	M St P & S S M & Cent Term 1st Chic Term s f 4s 1941	M N	-----	-----	35	-----	-----	-----	-----	-----	-----	-----
------	Mississippi Cent 1st 5s 1949	J J	72	80	-----	-----	-----	85	-----	-----	72 May 20	85 Aug. 29
41,000	Missouri-Illinois RR 1st 5s ser A 1959	J J	29	45	34½	Sale	24	28	29 Sept. 13	34½ Sept. 1	14½ May 5	43 Aug. 12
101,000	Mo Kan & Tex 1st g 4s 1990	J D	52	68	77½	Sale	77½	78½	75 Sept. 8	78 Sept. 3	55¼ May 31	80 Jan. 6
	Missour-Kansas-Texas RR—											
119,000	Prior lien 5s series A 1962	J J	62⅝	67½	75⅛	Sale	73½	Sale	72½ Sept. 13	76 Sept. 7	38 June 3	79 Feb. 26
179,000	40-year 4s series B 1962	J J	52	68	63	Sale	62¾	Sale	58¼ Sept. 13	63½ Sept. 8	31⅛ June 15	68 Mar. 2
32,000	Pr lien mtge 4½s ser D 1978	J J	56	Sale	70	Sale	-----	70	68 Sept. 17	70¾ Sept. 7	36 June 22	70¾ Sept. 7
172,000	Cum adjust 5s series A Jan 1967	A O	42	47¼	43	Sale	45	Sale	38½ Sept. 16	48 Sept. 6	a12 June 2	60 Jan. 14
	Missouri Pacific RR Co—											
209,000	1st & refund 5s series A 1965	F S	51½	Sale	38	Sale	34½	Sale	29½ Sept. 15	42¾ Sept. 2	22½ July 21	63½ Jan. 13
1,655,000	General 4s 1975	M S	34	Sale	25	Sale	21⅜	Sale	17⅛ Sept. 13	28½ Sept. 6	7 May 31	41½ Jan. 14
1,239,000	1st & ref 5s series F 1977	M N	50½	Sale	35¾	Sale	32	Sale	28½ Sept. 13	40 Sept. 2	21 May 31	60 Jan. 13
182,000	1st & ref g 5s ser G 1978	M N	49	Sale	36½	Sale	31½	Sale	28 Sept. 13	40 Sept. 2	22 May 31	60 Jan. 14
2,142,000	Convertible gold 5½s 1949	M O	32½	Sale	24⅝	Sale	21	Sale	16½ Sept. 15	27¾ Sept. 3	a5 July 1	46⅛ Jan. 28
440,000	1st ref gold 5s series H 1980	A O	48½	Sale	36	Sale	32¼	Sale	29 Sept. 13	40 Sept. 2	22 May 31	60 Jan. 14
1,365,000	1st & ref 5s ser I 1981	M N	50½	Sale	35½	Sale	32	Sale	28 Sept. 13	40 Sept. 2	21½ May 31	60 Jan. 13
6,000	Mo Pac 3d 7s ext at 4% July 1938	J J	-----	57	28	93¾	69	Sale	60 Sept. 23	69 Sept. 29	53 Apr. 9	69 Sept. 29
------	Mobile & Birm prior lien g 5s 1945	J J	-----	95	-----	95	-----	95	-----	-----	-----	-----
------	Small	J J	-----	-----	-----	90	-----	90	-----	-----	-----	-----
------	Mortgage gold 4s 1945	J J	-----	75	-----	-----	-----	-----	-----	-----	25 July 1	57 Aug. 4
------	Small	J J	-----	-----	-----	55	-----	54⅞	-----	-----	-----	-----

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Sales in September. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1932. Bid.	Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Ask.	Sept. 30. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
------	Mobile & Ohio gen gold 4s.....1938	M S	15	52	8	92	14	92	------	------	20 July 21	20 July 21
------	Montgomery Div 1st g 5s.....1947	F A	-----	74⅞	-----	39⅞	-----	39⅞	------	------	1½ July 15	23½ Jan. 28
77,000	Refunding & Improv't 4½s ...1977	M S	12⅛	Sale	6¼	Sale	6½	8½	5 Sept. 2	9 Sept. 2	2 July 13	28 Jan. 27
52,000	Sec 5% notes.....1938	M S	10	20	5⅛	9½	7	8	6 Sept. 16	9¾ Sept. 7	67 Apr. 25	75¾ Jan. 4
------	Mohawk & Mal 1st gu g 4s.....1991	M S	-----	75¾	58	75¾	58	74¾	------	------	88 Aug. 4	95 Sept. 27
50,000	Mont Cent 1st gu g 6s.....1937	J J	-----	97	92⅛	96¾	93	96¾	95 Sept. 27	95 Sept. 27	82 May 7	90 Jan. 8
6,000	1st guar gold 5s.....1937	J J	-----	-----	87	95	87	95	87 Sept. 2	a88 Sept. 28	62 July 8	76 Sept. 20
204,000	Morris & Essex 1st gu 3½s.....2000	J D	70	Sale	72	73⅞	76¼	77	74 Sept. 3	76 Sept. 20	86 Feb. 15	86 Feb. 15
------	Constr M 5s ser A.....1955	M N	-----	94	75	90	75	87	------	------	65 June 6	80 Aug. 30
18,000	Constr M 4½s ser B.....1955	M N	70	82	78	80	80	84	79 Sept. 7	80 Sept. 6		
7,000	Nashville Chat & St L 1st 4s.....1978	F A	56½	75	65¼	72½	71	Sale	70 Sept. 9	72 Sept. 30	46 May 26	72 Sept. 30
5,000	Nash Fla & Sheff 1st gu g 5s.....1937	F A	-----	94⅞	-----	83	65	96	83 Sept. 29	83 Sept. 29	68 June 22	83 Sept. 29
	National Ry of Mexico—											
------	Prior lien 50-year s f 4½s.....1957	----	-----	-----	-----	-----	-----	-----	------	------	------	------
40,000	Assent cash warr rects No 3 on	----	2	Sale	1¼	2	2	2¾	2 Sept. 8	2½ Sept. 28	1⅛ Apr. 6	2½ Sept. 28
------	Guar 4s Apr 1914 coupon.....1977	A O	-----	-----	-----	-----	-----	-----	------	------	------	------
14,000	Assent warr receipt No 5 on	----	1½	2	2	3	2	-----	1⅝ Sept. 15	3½ Sept. 27	1⅝ Jan. 6	3½ Sept. 27
	Nat RR Mex prior lien g 4½s ...1926											
2,000	Assent cash warr rect Nov 4 on	----	-----	6	1¼	4	2	2⅞	2 Sept. 29	2 Sept. 29	1 Feb. 3	2½ Jan. 28
	First cons gold 4s.....1951											
170,000	Assenting cash warr rect No 4 on	----	1	1⅞	1¼	1⅞	2	Sale	1⅛ Sept. 22	2½ Sept. 24	1 Jan. 16	2½ Sept. 24
------	Naugatuck RR 1st g 4s.....1954	M N	56	85	53	72	62	72	------	------	52½ June 14	52½ June 14
------	New England RR cons 5s.....1945	J J	70	102	30	-----	68	-----	------	------	------	------
------	Cons guar 4s.....1945	J J	-----	80	56	89½	61	89½	------	------	------	------
------	N J Junction RR gu 1st 4s.....1986	F A	-----	-----	-----	-----	60	90	------	------	29 May 6	58½ Aug. 25
------	N O & East ref 4½s series A.....1952	J J	35	70	37	75	40	55	------	------	50 July 28	70 Sept. 30
18,000	New Orleans Term 1st 4s.....1953	J J	65	Sale	60½	67	70	Sale	66 Sept. 8	70 Sept. 30	20 July 22	45 Aug. 23
------	N O Tex & Mex non cum inc 5s ..1935	A O	-----	35	32½	44	32½	40	------	------	16½ June 1	45 Aug. 23
83,000	First 5s series B.....1954	A C	28½	34	37	Sale	33¼	36½	31⅛ Sept. 15	41½ Sept. 3	18⅝ May 26	45 Aug. 24
13,000	1st mtge gold 5s series C.....1956	F A	16	40	35	44½	32½	37½	34½ Sept. 21	44½ Sept. 6	16 June 24	44⅜ Jan. 14
54,000	1st 4½s series D.....1956	F A	24½	35	37	Sale	36	Sale	29¾ Sept. 21	39½ Sept. 3	19 May 27	50¼ Aug. 23
138,000	First 5½s series A.....1954	A O	30	Sale	40⅛	Sale	38½	Sale	37 Sept. 13	43¾ Sept. 3	80 Jan. 26	89½ Aug. 9
------	Npt & Cin B gen gu g 4½s 1945	J J	-----	97½	70	89½	70	92	------	------	92⅛ Sept. 27	95 Aug. 8
1,000	N Y & Bklyn & M B cons g 5s...1935	A O	-----	94½	90	95	92	95	92⅛ Sept. 27	92⅛ Sept. 27	35⅛ May 28	92 Jan. 1
375,000	N Y Cent RR conv deb 6s.....1935	M N	86	89	76½	Sale	70¼	Sale	69 Sept. 16	79 Sept. 2	56 June 2	80⅞ Aug. 23
135,000	Consol 4s series A.....1998	F A	67¼	68½	75	Sale	73⅛	Sale	72¾ Sept. 15	76¾ Sept. 2	32 May 26	72 Mar. 9
316,000	Ref & Impt 4½s series A.....2013	A O	68½	Sale	58¼	Sale	55	Sale	52 Sept. 15	60¼ Sept. 2	33½ June 24	78¾ Mar. 31
1,122,000	Ref & impt 5s series C.....2013	A O	76	Sale	61¼	Sale	61	Sale	56 Sept. 15	67¾ Sept. 6		
236,000	N Y C & H R g mtge 3½s.....1997	J J	72¾	Sale	76	Sale	78	78½	74½ Sept. 15	79 Sept. 26	a67½ June 2	79 Sept. 26
3,000	Registered.....1997	J J	-----	-----	68⅛	75¼	73	75⅞	73 Sept. 23	73 Sept. 23	67½ Mar. 15	73 Sept. 23
362,000	Debenture gold 4s.....1934	M N	85¼	86	83	Sale	76½	79½	78¾ Sept. 16	84⅞ Sept. 6	51 June 2	92½ Mar. 10
10,000	Debenture 4s of 1912.....1942	J J	66	81	75	82	75	76	75½ Sept. 29	76 Sept. 29	63 July 26	82½ Mar. 24
929,000	Ref & impt. 4½s series A.....2013	A O	68½	Sale	56¾	Sale	56	Sale	52 Sept. 14	61 Sept. 1	31 June 2	72 Jan. 21
52,000	Lake Shore coll g 3½s.....1998	F A	65	68	70⅜	73¾	71¼	73½	70 Sept. 7	76 Sept. 2	60 June 3	76 Sept. 2
------	Registered.....1998	F A	-----	71	62	69	62⅝	69	------	------	59 May 10	68¼ Apr. 1
64,000	Mich Cent coll g 3½s.....1998	F A	-----	76	69	Sale	73	73⅞	68 Sept. 16	71 Sept. 19	61 June 4	71 Aug. 17
------	Registered.....1998	F A	-----	72	-----	-----	-----	-----	------	------	------	------
16,000	N Y Chic & St Louis 1st g 4s.....1937	A O	79	94	78¼	81½	78⅞	Sale	78⅜ Sept. 6	80 Sept. 29	63⅛ May 13	82 Jan. 1
------	Registered.....	A O	-----	-----	-----	-----	-----	-----	------	------	------	------
3,548,000	6% gold notes.....1932	A O	24¼	Sale	61¾	Sale	37	Sale	27 Sept. 22	62⅞ Sept. 6	22½ May 26	74⅞ Mar. 11
10,000	Certificates of deposit.....	----	-----	-----	-----	-----	36	Sale	a33 Sept. 26	36 Sept. 30	a33 Sept. 26	36 Sept. 30
308,000	Refunding 5½s series A.....1974	A O	25	Sale	36½	Sale	25¾	Sale	22⅝ Sept. 15	38¼ Sept. 2	14¼ May 31	46½ Mar. 11
848,000	Refunding 4½s series C.....1978	M S	20⅛	Sale	31¼	Sale	22½	Sale	20 Sept. 22	33½ Sept. 2	12½ May 31	40 Mar. 10
7,000	N Y Connecting 1st gu 4½s A...1953	F A	82	Sale	80⅛	90	89⅛	-----	85⅝ Sept. 14	87 Sept. 20	75 May 19	88 Mar. 8
1,000	1st gtd 5s series B.....1953	F A	91	92	88	-----	90	95	90⅛ Sept. 29	90⅛ Sept. 29	67¾ May 2	93 Mar. 17
------	N Y & Erie 1st ext g 4s.....1947	M N	77½	-----	81	-----	84	-----	------	------	------	------
------	3d ext gold 4½s.....1933	M S	-----	-----	-----	-----	95¼	-----	------	------	------	------
------	N Y & Greenw L guar g 5s.....1946	M N	25	75⅞	50	75¾	-----	75¾	------	------	40 June 14	40 June 14
5,000	N Y & Harlem g 3½s.....2000	M N	70	-----	80	80½	80¼	-----	80½ Sept. 2	81½ Sept. 19	68¼ May 31	81½ Sept. 19
------	N Y Lack & West ref 4½s B.....1973	M N	-----	-----	74	-----	77½	-----	------	------	75 Feb. 10	r82 May 25
------	N Y & Long Branch gen 4s.....1941	M S	50½	-----	-----	-----	69	-----	------	------	------	------
------	N Y & N E Boston Ter 1st 4s.....1939	M S	-----	-----	-----	-----	-----	-----	------	------	------	------
	N Y New Haven & Hartford—											
2,000	Non-conv debenture 4s.....1947	M S	52	-----	62	70	42	70	62 Sept. 27	62 Sept. 27	56 Jan. 28	69 Mar. 5
------	Non-conv debenture 3½s.....1947	A O	51	70	52	-----	43	57	------	------	51 Apr. 18	67 Mar. 31
------	Non-conv debenture 3½s.....1954	A O	51¼	58	41	70	43	65¼	------	------	34 July 7	61 Mar. 12
37,000	Non-conv debenture 4s.....1955	J J	56½	57	66¼	90	61⅞	65	60⅛ Sept. 20	66¼ Sept. 7	40 June 16	66¾ Mar. 9
26,000	Non-conv debenture 4s.....1956	M N	56	68	60	69⅞	60	63½	61 Sept. 13	68 Sept. 3	40 May 31	68 Mar. 9
1,000	Convertible debenture 3½s.....1956	J J	51⅛	54	49	59½	43	55⅞	58⅞ Sept. 2	58⅞ Sept. 2	37½ July 8	58⅞ Sept. 2
172,000	Convertible debenture 6s.....1948	J J	89	92	87	Sale	83	Sale	82 Sept. 27	89¾ Sept. 7	49¾ May 31	95 Jan. 14
------	Registered.....	J J	-----	-----	-----	-----	-----	-----	------	------	61¾ June 27	92 Mar. 21
44,000	Collateral trust 6s.....1940	A O	83⅛	95	84⅝	89½	80½	82¼	81 Sept. 27	89 Sept. 14	55 May 27	94 Mar. 9
56,000	Debenture 4s.....1957	M N	52	56	47	52	52	54	49 Sept. 16	53⅞ Sept. 8	30 July 21	59 Mar. 11
80,000	1st & ref 4½s ser of 1927.....1967	J D	70½	72	69	Sale	69⅝	Sale	67 Sept. 13	74¼ Sept. 3	42 May 27	77 Jan. 12
1,000	Harlem R & Pt Ches 1st 4s.....1954	M N	60⅛	85	81	84¾	78	84¾	82 Sept. 13	82 Sept. 13	68 Apr. 26	83 Mar. 10
146,000	N Y Ont & West 1st g 4s...June 1992	M S	40	Sale	54	Sale	53¾	54⅞	52⅛ Sept. 16	55⅝ Sept. 2	38¾ Jan. 6	60 Aug. 22
160,000	General 4s.....1955	J D	40	43	45	Sale	47½	Sale	45 Sept. 1	48½ Sept. 26	34 June 30	49½ Aug. 23
------	N Y Prov & Boston gen 4s.....1942	A O	78	-----	78	-----	81	-----	------	------	------	------
5,000	N Y & Putnam 1st con guar 4s ..1993	A O	77⅛	90	76	Sale	72	80	76 Sept. 1	76 Sept. 1	70 June 7	77⅛ Jan. 6
18,000	N Y Susq & West 1st ref g 5s.....1937	J J	31⅜	50	36	41	37	39½	36 Sept. 13	43 Sept. 9	18 July 15	54 Jan. 15
------	Second gold 4½s.....1937	F A	-----	60	-----	55	-----	55	------	------	------	------
2,000	General gold 5s.....1940	F A	30⅛	44	28½	36	31	34⅞	31 Sept. 21	31 Sept. 21	15 June 2	39¾ Jan. 19
------	Terminal 1st gold 5s.....1943	M N	51	92	60	90	60	90	------	------	92 Jan. 28	92½ Feb. 2
189,000	N Y Westches & Bos 1st 4½s.....1946	J J	52	-----	49⅞	Sale	52	Sale	45½ Sept. 13	54⅞ Sept. 22	28 June 1	62 Jan. 12
116,000	Nord Rys extl s f 6½s.....1950	A O	96⅞	Sale	105½	Sale	105⅛	Sale	104¾ Sept. 26	105¾ Sept. 7	96¾ Jan. 2	106⅜ July 14
96,000	Norfolk South 1st & ref 5s A.....1961	F A	13	13½	11	Sale	6¾	7½	5 Sept. 15	11 Sept. 1	4 July 28	20½ Jan. 29
4,000	Norfolk & South 1st g 5s.....1941	M N	23	70	30	40	26	40	28 Sept. 24	30 Sept. 19	12¼ June 21	50 Feb. 26
17,000	Norfolk & Western impt & ext g 6s1934	F A	102¼	-----	103½	Sale	103½	-----	103½ Sept. 1	104½ Sept. 22	100 June 1	104½ Sept. 22
154,000	Norfolk & West Ry 1st con g 4s...1996	A O	88	89½	92	93¾	96	100	92½ Sept. 9	96½ Sept. 29	78¾ May 31	96½ Sept. 29
------	Registered.....1996	A O	-----	-----	-----	-----	-----	94	------	------	80⅛ Feb. 24	86 May 12
122,000	Div 1st & gen g 4s.....1944	J J	91½	Sale	93	Sale	95½	97	92¾ Sept. 6	96½ Sept. 28	86¾ June 28	96½ Sept. 28
8,000	Pocahontas C & C joint 4s.....1941	J D	85	88	90	92½	94	-----	91 Sept. 2	92⅝ Sept. 22	a79 June 1	92⅝ Sept. 22
------	North Cent gen & ref 5s ser A...1974	M S	-----	100½	-----	101	-----	102	------	------	87 Aug. 26	99¾ Apr. 19
------	Gen & ref 4½s series A.....1974	M S	-----	102½	80	99½	80½	99½	------	------	85 Aug. 23	85 Aug. 23
------	Northern Ohio 1st guar g 5s.....1945	A O	-----	65	33	35	33	45	------	------	35 Aug. 8	50 Aug. 24
354,000	Northern Pacific prior lien 4s...1997	Q J	80	Sale	84⅛	Sale	85⅜	Sale	83½ Sept. 3	86 Sept. 27	65 June 1	86 Aug. 23
------	Registered.....1997	Q J	71½	79¾	78⅛	80	80⅛	82	------	------	55¾ Apr. 15	80 Aug. 5
384,000	Gen lien ry & ld gt 3s....Jan 2047	Q F	56	Sale	60¼	Sale	62	Sale	60 Sept. 9	62½ Sept. 9	48 May 26	65 Aug. 18
------	Registered.....Jan 2047	Q F	-----	-----	-----	-----	54	-----	------	------	50 Apr. 4	56 July 18
36,000	Ref & Impt 4½s Series A.....2047	J J	62½	74	75	Sale	69	71	67½ Sept. 16	77 Sept. 7	38 May 31	77 Sept. 7
511,000	Ref & Impt 6s Series B.....2047	J J	78¾	97	84	Sale	81¼	Sale	79 Sept. 15	88 Sept. 8	45 May 31	90½ Mar. 8
15,000	Ref & Impt 5s Series C.....2047	J J	70	75	75	79	72¼	Sale	72¼ Sept. 30	82 Sept. 12	48 June 1	82 Sept. 12
25,000	Ref & Impt 5s Series D.....2047	J J	66	76	77	80	72	Sale	72 Sept. 20	82 Sept. 12	48½ June 3	82 Sept. 12
------	North Pac Terminal 1st 6s.....1933	J J	100⅝	-----	-----	103	-----	103	------	------	100½ Mar. 7	10½ Mar. 7
------	Northern Ry of Calif guar 5s.....1938	A O	-----	-----	-----	-----	-----	-----	------	------	------	------
19,000	Ogden & Lake Ch 1st guar g 4s..1948	J J	-----	45	31	48	47	55	45 Sept. 27	54 Sept. 10	28 July 12	54 Sept. 10
------	Ohio Connecting Ry 1st 4s.....1943	M S	-----	-----	85	-----	86¼	-----	------	------	------	------
------	Ohio River RR 1st g 5s.....1936	J D	83	-----	-----	-----	80	-----	------	------	86 May 3	90 Jan. 13
1,000	General gold 5s.....1937	A O	-----	95	77	79	78¼	83	80 Sept. 23	80 Sept. 23	70 July 28	80 Sept. 23
31,000	Oregon RR & Nav con g 4s.....1946	J D	82	89	88	-----	89¼	90	88 Sept. 2	90 Sept. 7	77 May 23	90 Sept. 7
21,000	Oregon Short Line 1st con g 5s..1946	J J	-----	94¾	96½	-----	100	-----	97½ Sept. 12	100½ Sept. 28	88 May 12	100½ Sept. 28
131,000	Guaranteed con 5s.....1946	J J	94¾	Sale	101	-----	102⅛	-----	98 Sept. 20	102 Sept. 23	88½ July 1	102 Sept. 23
519,000	Oregon-Wash 1st & ref 4s.....1961	J J	72	74	79⅛	Sale	83¾	Sale	79⅛ Sept. 1	83¾ Sept. 28	60½ June 2	84 Aug. 23
4,000	Pacific Coast Co 1st g 5s.....1946	J D	18	19¼	26	Sale	27½	30	26 Sept. 1	30 Sept. 2	17¾ July 25	30 Aug. 25
2,000	Pacific RR of Mo 1st ext 4s.....1938	F A	81	90	85	88	83¼	87	85 Sept. 16	r90 Sept. 13	72 June 13	90 Jan. 19
2,000	2d extended gold 5s.....1938	J J	78	86	80	94	83¼	88	82 Sept. 20	82 Sept. 20	74 May 27	93 Mar. 18

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Sales in September. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1932. Bid.	Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Ask.	Sept. 30. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
3,000	Paducah & Illinois 1st s f 4½s...1955	J J	95	-----	72	90	88	95	87 Sept. 24	90 Sept. 24	93 Mar. 29	95⅛ Jan. 11
4,000	Paris-Lyons-Med RR 7s...1958	M S	96	97¾	104⅛	Sale	-----	-----	103⅛ Sept. 2	104¾ Sept. 7	98 Jan. 5	104¾ Sept. 7
79,000	Paris-Orleans RRExt s f 5½s...1968	M S	94	Sale	102½	103	102¼	Sale	101⅝ Sept. 14	103 Sept. 3	88½ Jan. 26	a104½ June 6
11,000	Paulista Ry 1st & ref 7s...1942	M S	50	55	35	45¾	33	35	33 Sept. 29	40 Sept. 8	33 Sept. 29	65 Mar. 17
	Penn Ohio & Detroit RR—											
61,000	1st & ref gold 4½s series A...1977	A O	-----	73⅞	77	80	81⅛	83	76⅛ Sept. 15	81¼ Sept. 20	60 June 7	81¼ Sept. 20
44,000	Penn RR consol gold 4s...1943	M N	88	91½	94	-----	94½	95	91¼ Sept. 19	92 Sept. 14	88 Feb. 1	93⅛ Aug. 9
69,000	Consol gold 4s...1948	M N	88	Sale	92	92⅞	94½	Sale	91 Sept. 14	94½ Sept. 30	85¼ May 23	96⅞ Aug. 22
49,000	Stamped dollar bonds...1948	M N	82	94⅞	91⅛	93	95	95½	92½ Sept. 12	94 Sept. 23	85 Apr. 14	96 Aug. 22
192,000	Consol 4½s issue of 1915...1960	F A	93⅞	99¾	96⅞	Sale	98½	Sale	a96¼ Sept. 14	98⅞ Sept. 28	86⅞ June 3	98⅞ Sept. 28
332,000	General 4½s Series A...1965	J D	79	81¾	82	Sale	85¼	Sale	81 Sept. 15	85¾ Sept. 28	50¼ May 26	87½ Jan. 11
186,000	General 5s Series B...1968	J D	88⅛	90½	90¾	Sale	93¾	Sale	90¼ Sept. 13	94 Sept. 26	r54½ June 1	94 Sept. 26
495,000	15-year secured 6½s...1936	F A	98	Sale	100⅛	Sale	101¼	Sale	99¾ Sept. 15	101¼ Sept. 30	75¼ May 31	102⅛ Jan. 14
------	Registered	F A	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
165,000	40-year 5s...1964	M N	80	Sale	84	Sale	87⅛	90	80 Sept. 1	90 Sept. 28	53 June 2	90 Sept. 28
614,000	Debenture gold 4½s...1970	A O	66	Sale	66⅜	Sale	69	Sale	64½ Sept. 15	70½ Sept. 2	32½ May 31	74¾ Jan. 11
115,000	General 4¼s series D...1981	A O	70¾	Sale	76¼	Sale	80	Sale	76 Sept. 15	80 Sept. 22	47 May 28	81 Aug. 23
6,000	Peoria & East 1st cons 4s...1940	A O	30	40	47	54	51	53½	47 Sept. 2	52 Sept. 29	28 July 5	55 Mar. 11
11,000	Income 4s (flat)...1990	A O	2⅝	6¾	2½	7½	3	5½	4 Sept. 22	4⅛ Sept. 26	2⅝ Apr. 28	10 Aug. 22
1,000	Peoria & Pekin Un 1st 5½s A...1974	F A	81	86	70	Sale	70	80	70 Sept. 1	70 Sept. 1	65 Feb. 9	79 Mar. 10
98,000	Pere Marq 1st 5s Series A...1956	J J	51	Sale	64	Sale	62	Sale	55 Sept. 20	65 Sept. 6	30 June 2	71 Aug. 23
27,000	1st 4s Series B...1956	J J	36	87	46⅝	56	47	53	53⅝ Sept. 16	56 Sept. 2	31½ July 21	56 Sept. 2
172,000	1st g 4½s series C...1980	M S	42½	Sale	51	53	55¼	Sale	52 Sept. 16	58½ Sept. 7	26 June 2	60 Aug. 24
21,000	Phila Balt & Wash 1st g 4s...1943	M N	89½	-----	95	Sale	94½	98	92 Sept. 16	95 Sept. 1	86 June 1	95 Sept. 1
------	General 5s Series B...1974	F A	86½	99½	83	90	86	90	-----	-----	80 Aug. 16	84 Aug. 17
10,000	Gen g 4½s series C...1977	J J	-----	101¾	45½	Sale	81	86	83½ Sept. 20	83½ Sept. 20	77 Jan. 23	83½ Sept. 20
123,000	Philippine Ry 1st 30-yr s f 4s...1937	J J	19⅝	21½	25	Sale	25	Sale	21 Sept. 2	26 Sept. 17	16⅞ Apr. 6	26 Aug. 30
2,000	Pine Creek registered guar 6s...1932	J D	-----	100	-----	-----	-----	-----	100 Sept. 15	100 Sept. 15	100 Feb. 17	100 Feb. 17
15,000	P C C & St L guar g 4½s ser A...1940	A O	-----	96	94¼	-----	97	Sale	95⅜ Sept. 27	97 Sept. 30	a92½ Feb. 9	97 Sept. 30
18,000	Con 4½s series B guar g...1942	A O	88⅛	95	95	97½	96½	Sale	91 Sept. 2	97½ Sept. 24	91 Sept. 2	97½ Sept. 24
1,000	Con 4½s series C guar g...1942	M N	95½	-----	93	-----	96⅝	-----	93⅝ Sept. 2	93⅝ Sept. 2	90 June 1	94 Mar. 21
------	Con 4s series D guar g...1945	M N	-----	-----	88	-----	88	-----	-----	-----	86 June 30	90 Jan. 13
------	Con 3½s series E guar g...1949	F A	-----	-----	79¼	-----	79½	-----	-----	-----	-----	-----
------	Con 4s series F guar g...1953	J D	-----	-----	82½	-----	82¾	-----	-----	-----	-----	-----
------	Con 4s series G guar g...1957	M N	-----	-----	82⅜	-----	83	-----	-----	-----	81¼ May 20	83¼ Mar. 1
------	Con 4s series H guar g...1960	F A	-----	-----	80½	-----	83	-----	-----	-----	80 Apr. 1	80 Apr. 1
1,000	Con 4½s series I guar g...1963	F A	-----	100½	90⅝	-----	95⅞	-----	90¾ Sept. 12	90¾ Sept. 12	84¼ Apr. 25	90¾ Sept. 12
------	Con 4½s series J guar...1964	M N	-----	98½	90⅝	-----	95⅞	-----	-----	-----	87 Feb. 26	93 Apr. 9
12,000	Gen guar 5s series A...1970	J D	90	95	90	91	90	92	87 Sept. 16	92 Sept. 26	52½ May 31	92½ Jan. 16
11,000	General g 5s ser B...1975	A O	-----	90	90	95	89½	91	87 Sept. 8	90 Sept. 26	55 June 2	94½ Mar. 14
31,000	General 4½s series C...1977	J J	74	93¼	78	80	82	83	79¾ Sept. 7	83¼ Sept. 29	58 July 8	85⅛ Jan. 27
------	Pitts McK & Y 2d guar 6s...1934	J J	-----	-----	-----	-----	98	-----	-----	-----	99 July 12	100 Mar. 12
1,000	Pitts Shen & L E 1st g 5s...1940	A O	-----	99	-----	-----	96¼	-----	95⅛ Sept. 22	95⅛ Sept. 22	95⅛ Sept. 22	95⅛ Sept. 22
------	First consol gold 5s...1943	J J	-----	-----	-----	-----	95	-----	-----	-----	-----	-----
------	Pitts Va & Char 1st guar 4s...1943	M N	65	-----	65	-----	65	-----	-----	-----	73 June 28	73 June 28
7,000	Pitts & West Va 1st 4½s ser A...1958	J D	45	95	55	-----	-----	-----	43 Sept. 29	55 Sept. 9	38 Aug. 8	56 Mar. 7
14,000	1st mtge 4½s series B...1959	A O	45	55	44	50	-----	61	44 Sept. 23	47 Sept. 3	36 Aug. 5	53¼ Feb. 25
70,000	1st mtge 4½s series C...1960	A O	46½	Sale	44	45½	43	45	41 Sept. 19	47½ Sept. 3	32 July 22	56¾ Mar. 10
------	Pitts Y & Ash 1st gen 4s ser A...1948	J D	76	-----	81¼	88½	85¼	88½	-----	-----	-----	-----
------	1st gen 5s series B...1962	F A	86	-----	90	-----	90	-----	-----	-----	88⅞ Apr. 11	90 June 2
------	Providence Securities deb 4s...1957	M N	-----	-----	87¾	-----	-----	-----	-----	-----	-----	-----
------	Providence Terminal 1st 4s...1956	M S	65	-----	79¾	-----	76	-----	-----	-----	74½ Mar. 2	75 May 5
37,000	Read Co Jersey Cen coll g 4s...1951	A O	-----	82¼	75½	77¾	74¾	75½	71 Sept. 16	76 Sept. 6	57½ June 24	79 Jan. 8
84,000	Gen & ref 4½s series A...1997	J J	76	80	83	Sale	85¼	Sale	83 Sept. 1	a85½ Sept. 2	57 May 26	86¼ Aug. 24
30,000	Gen & ref 4½s series B...1997	J J	76	80	81	84½	85¼	Sale	83½ Sept. 7	85½ Sept. 29	55¼ May 31	85½ Aug. 23
------	Rensselaer & Saratoga 1st gu 6s...1941	M N	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4,000	Richmond & Mecklenburg 1st 4s...1948	M N	-----	74⅝	25	40	25	74¾	32 Sept. 7	40 Sept. 23	32 Sept. 7	40 Sept. 23
------	Richmond Term Ry 1st gur 5s...1952	J J	-----	-----	60⅛	96½	89	95	-----	-----	93 Jan. 18	96½ Mar. 12
------	Rio Grande Junc 1st guar g 5s...1939	J D	-----	96¾	50	85	54	85	-----	-----	-----	-----
------	Rio Grande Southern 1st g 4s...1940	J J	-----	5	-----	-----	-----	-----	-----	-----	-----	-----
------	Guar (Jan 1922 coupon)...1940	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
12,000	Rio Grande Western 1st g 4s...1939	J J	66	75	64⅝	78	67	68½	66½ Sept. 20	68¼ Sept. 26	45 June 3	75 Jan. 14
75,000	1st con & coll trust 4s series A...1949	A O	42	50⅞	46½	48	47½	Sale	44½ Sept. 9	49⅛ Sept. 29	30⅜ June 28	56 Jan. 9
85,000	Rock Isl'd Ark & Louis 1st 4½s...1934	M S	40½	50	44½	Sale	43	Sale	40 Sept. 20	52 Sept. 2	20 June 1	70 Jan. 14
------	Rutland-Canadian 1st guar g 4s...1949	J J	25	37¾	-----	59	-----	50	-----	-----	30 May 21	60 Aug. 29
------	Rutland 1st cons g 4½s...1941	J J	41½	65	-----	59	-----	58	-----	-----	35 June 13	50 Aug. 19
------	St Jos & Grand Island 1st g 4s...1947	J J	61	70	77	83	81⅛	84	-----	-----	61 Jan. 5	84 Mar. 12
------	St Lawr & Adirondack 1st g 5s...1996	J J	-----	-----	40	86	52	82	-----	-----	-----	-----
------	2d gold 6s...1996	A O	25	90	-----	85	51	83¾	-----	-----	89⅞ Feb. 3	89⅞ Feb. 3
	St Louis Iron Mtn & South—											
215,000	River & Gulf Div 1st g 4s...1933	M N	65¼	70½	62½	Sale	52	Sale	52 Sept. 30	66 Sept. 6	35¾ June 1	83½ Jan. 22
	St Louis-San Francisco Ry —											
797,000	Prior lien 4s series A...1950	J J	26¾	Sale	17¼	Sale	15	Sale	12½ Sept. 16	19½ Sept. 2	9 July 22	34 Jan. 14
11,000	Certificates of deposit	----	-----	-----	16½	Sale	13¾	Sale	13 Sept. 14	16½ Sept. 1	13 Aug. 27	16½ Sept. 1
141,000	Prior lien 5s series B...1950	J J	32	Sale	18¾	Sale	15⅛	Sale	13½ Sept. 16	20½ Sept. 3	9½ July 21	42 Jan. 14
------	Certificates of deposit	----	-----	-----	13⅝	15⅜	14¼	-----	-----	-----	16 Aug. 27	16 Aug. 27
790,000	Con M 4½s series A...1978	M S	19	Sale	15	Sale	12⅛	Sale	11 Sept. 14	a17 Sept. 2	8 July 27	26¼ Jan. 22
47,000	Certifs of deposit plain	----	-----	-----	14	Sale	12⅛	13¾	11 Sept. 14	15 Sept. 2	9 Aug. 15	15 Sept. 2
31,000	Certificates of deposit stamped	----	-----	-----	-----	-----	12⅛	13¾	11 Sept. 14	12½ Sept. 9	11 Sept. 14	12½ Sept. 9
------	St Louis Peoria & N W 1st gu 5s...1948	J J	-----	73	50	63	-----	62⅜	-----	-----	64 Aug. 24	64 Aug. 24
13,000	St. Louis Southwest 1st g 4s...1989	M N	55	69	67½	Sale	66⅛	70¼	66 Sept. 26	67½ Sept. 1	47¼ June 3	71 Aug. 18
2,000	2d gold 4s income bond...Nov 1989	J J	27	40	-----	63½	42⅝	55	41 Sept. 24	41 Sept. 24	37 Apr. 12	65 Aug. 23
144,000	1st terminal & unif 5s...1952	J J	26	30	48¾	Sale	44	48⅞	42⅛ Sept. 16	50 Sept. 6	15 May 27	55 Jan. 26
47,000	Gen & ref 5s series A...1990	J J	-----	-----	34½	39	30½	34½	30 Sept. 16	39 Sept. 6	15 June 28	43¾ Aug. 23
81,000	St Paul & K C Short L 1st 4½s...1941	F A	42⅛	Sale	42	47	48½	Sale	39¾ Sept. 13	49½ Sept. 22	24¾ June 29	60 Jan. 26
------	St Paul & Duluth 1st consol 4s...1968	J D	60	85	50	-----	-----	-----	-----	-----	73 Mar. 26	73 Mar. 26
25,000	St Paul E Grand Trunk 4½s...1947	J J	-----	-----	-----	84	54	-----	62 Sept. 7	62 Sept. 7	62 Sept. 7	62 Sept. 7
4,000	St Paul Minn & Man cons 4s...1933	J J	-----	95	95	Sale	91	96½	95 Sept. 1	98 Sept. 14	89½ Aug. 1	98 Sept. 14
57,000	1st consol gold 6s...1933	J J	99⅜	Sale	98½	99⅜	99	Sale	98½ Sept. 17	99½ Sept. 15	92 May 31	100¼ Mar. 23
77,000	6s reduced to gold 4½s...1933	J J	95	97	93¼	94	95½	96¾	94 Sept. 2	97 Sept. 14	85 June 27	98¼ Aug. 17
------	Registered	J J	-----	-----	-----	-----	93	-----	-----	-----	-----	-----
7,000	Montana Ext 1st gold 4s...1937	J D	-----	-----	84	88¾	85	90	88¾ Sept. 7	88¾ Sept. 7	79½ Aug. 2	92 Mar. 4
------	Pacific Ext sterling guar 4s...1940	J J	73	95	77¼	-----	78	87	-----	-----	68 July 29	81 Mar. 3
69,000	St Paul Union Depot 1st 5s...1972	J J	95	99	97¾	Sale	99	Sale	96 Sept. 9	99¼ Sept. 29	87 July 5	99¼ Sept. 29
41,000	San Ant & Aran Pass 1st guar 4s...1943	J J	66	73	66	69	70	Sale	64⅞ Sept. 16	70 Sept. 29	44 July 8	80½ Mar. 9
17,000	Santa Fe Presc & Phenix 1st 5s...1942	M S	87½	103¾	-----	97	94	97	93 Sept. 17	95 Sept. 20	80 July 12	95 Sept. 22
------	Sav Fla & West 1st g 6s...1934	A O	-----	-----	95	-----	96	-----	-----	-----	94 Aug. 17	100 Aug. 22
------	1st g 5s...1934	A O	-----	-----	-----	-----	90	-----	-----	-----	-----	-----
------	Scio Vall & N E 1st guar g 4s...1989	M N	76⅜	80	83½	-----	94	96	-----	-----	70½ June 1	85 Apr. 27
------	Seaboard Air Line 1st g 4s...1950	A O	11⅛	15	15	23	11	15	-----	-----	10 Aug. 13	r25 Feb. 16
11,000	Stamped...1950	A O	12	Sale	10	12	10	12	10 Sept. 6	12 Sept. 8	4⅜ June 10	19¾ Jan. 15
20,000	Certificates of deposit	A O	12	20	8½	-----	6	-----	4½ Sept. 13	4½ Sept. 13	4½ Sept. 13	14 Aug. 9
72,000	Adjustment 5s...Oct 1949	F A	⅛	1¼	¾	-----	1¼	-----	½ Sept. 16	1 Sept. 22	½ July 21	1½ Feb. 2
44,000	Refunding g 4s...1959	A O	2⅞	3	3¾	5¾	2	Sale	2 Sept. 30	5 Sept. 7	1⅛ June 2	6 Aug. 24
21,000	Certificates of deposit	----	2⅛	3⅝	¾	7	3¼	6	4 Sept. 7	4¼ Sept. 12	1¼ June 20	7 Jan. 15
138,000	1st & cons 6s series A...1945	M S	3¾	Sale	7	Sale	4½	5½	4¼ Sept. 27	7 Sept. 1	2 June 10	7⅞ Aug. 23
30,000	Certificates of deposit	----	3	5½	5⅛	6	4	4½	3 Sept. 19	5¼ Sept. 10	1⅝ July 8	7 Jan. 15
2,000	Atlan-Birm Div 1st g 4s...May 1933	M S	15½	20	13¾	Sale	11	15	13½ Sept. 19	15 Sept. 22	8⅛ June 9	20 Feb. 1
46,000	Seaboard-All Fla 1st 6s A...1935	F A	1¾	2	4	Sale	2	3	2 Sept. 14	4⅞ Sept. 7	1 July 12	6½ Aug. 23
34,000	Certificates of deposit	----	1⅛	1¼	3	4	1½	3	1¼ Sept. 13	3 Sept. 9	1¼ June 27	6 Aug. 23
------	Series B...1935	F A	1⅝	-----	1	5	2	5	-----	-----	1⅛ June 17	5 Aug. 25
------	Certificates of deposit	----	1	-----	1⅛	5	1½	4½	-----	-----	2½ Feb. 25	2½ Feb. 25
------	Seaboard & Roanoke 1st 5s extd...1931	J J	35	85	-----	60	26	60	-----	-----	-----	-----
3,000	South & Nor Ala cons guar 5s...1936	F A	-----	-----	88	-----	88¼	96	87⅝ Sept. 23	87⅝ Sept. 23	75 June 28	87⅝ Sept. 23
------	Gen cons guar 50-year 5s...1963	A O	81	-----	-----	85	80	90	-----	-----	85 Aug. 22	85 Aug. 22
122,000	Sou Pac Co 4s Cent Pac coll Aug. '49	J D	63½	Sale	64	Sale	52	58½	58 Sept. 16	64 Sept. 1	29 June 2	74 Mar. 7
307,000	1st 4½s (Oregon Lines) ser A...1977	M S	73	79	68⅜	Sale	70¼	Sale	68⅜ Sept. 1	73 Sept. 6	48½ July 13	84¾ Jan. 14
22,000	Convertible 5s...1934	J D	-----	95	80⅛	85	81	Sale	79 Sept. 19	81 Sept. 22	58 July 23	97 Feb. 5
172,000	Gold 4½s...1968	M S	62½	Sale	57½	Sale	56½	Sale	52½ Sept. 13	62¾ Sept. 6	31 May 26	73½ Jan 13
684,000	Gold 4½s with warr...May 1 1969	M N	63	Sale	57	Sale	57¼	Sale	47 Sept. 13	a62 Sept. 2	29 June 29	74 Jan. 11
703,000	Gold 4½s...1981	M N	62⅛	Sale	55½	Sale	56¼	Sale	47 Sept. 13	62 Sept. 3	28½ May 28	72½ Jan. 14
3,000	San Francisco Term 1st 4s...1950	A O	72	76	81¼	84	82	85⅜	81 Sept. 19	83 Sept. 29	59⅞ May 21	85 Aug. 27

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Sales in September. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan. 2 1932. Bid.	Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid	Ask.	Sept. 30. Bid.	Ask.	Lowest. Sale Prices.		Highest. Sale Prices.		RANGE SINCE JAN. 1. Lowest. Sale Prices.		Highest. Sale Prices.	
$																
10,000	So Pac of Calif 1st cons 5s.....1937	M N	95	101½	100	-----	100	-----	100½	Sept. 17	100½	Sept. 17	98	Mar. 18	100½	Sept. 17
------	South Pac Coast guar 4s.....1937	J J	-----	-----	-----	-----	80	-----	-----	-----	-----	-----	-----	-----	-----	-----
245,000	South Pac RR 1st ref guar 4s.....1955	J J	77	80	81	Sale	82¼	Sale	79	Sept. 15	83	Sept. 28	50	May 31	86½	Mar. 11
------	Registered.....	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Stamped Federal tax.....1955	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
162,000	Southern Ry 1st cons 5s.....1994	J J	80	Sale	78⅞	Sale	75½	76½	73	Sept. 21	79½	Sept. 8	59⅞	June 3	86½	Jan. 13
------	Registered.....1994	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	75	Aug. 23	75	Aug. 23
558,000	Devel & gen 4s series A.....1956	A O	41	Sale	40½	Sale	32¾	Sale	30½	Sept. 15	42⅞	Sept. 6	12	June 1	54	Jan. 14
203,000	Devel & gen 6s series A.....1956	A O	48½	52	51	Sale	40	Sale	35	Sept. 15	54	Sept. 3	15½	May 26	67	Jan. 14
431,000	Devel & gen 6½s series A.....1956	A O	51½	Sale	54	Sale	42⅛	44⅜	39	Sept. 19	57½	Sept. 2	18	May 25	72	Jan. 14
------	Memphis Div 1st g 5s.....1996	J J	-----	94¾	-----	96¼	55	70	-----	-----	-----	-----	48	July 21	55	May 19
2,000	St Louis Div 1st g 4s.....1951	J J	-----	72⅜	40	60	45	60	60	Sept. 6	60	Sept. 6	45	Aug. 19	67¾	Jan. 23
------	East Tenn reorg lien 5s.....1938	M S	65	86⅞	-----	90	-----	90	-----	-----	-----	-----	-----	-----	-----	-----
39,000	Mobile & Ohio coll tr 4s.....1938	M S	25	45	30⅝	40	33	35	30	Sept. 16	40½	Sept. 2	11⅛	July 5	45	Feb. 26
16,000	Spokane Internat 1st g 5s.....1955	J J	20½	40	33	Sale	31	Sale	30	Sept. 14	36	Sept. 6	19	July 7	40	Aug. 23
------	Staten Isl Ry 1st gu g 4½s.....1943	J D	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	60	Apr. 30	60	Apr. 30
------	Sunbury & Lewiston 1st g 4s.....1936	M S	-----	95¼	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
63,000	Tenn Cent Ry 1st M 6s ser A or B.1947	A O	26	35	39	42	30	Sale	31⅛	Sept. 21	38	Sept. 22	11	May 28	51	Aug. 22
21,000	Term RR Assn of St L 1st g 4½s..1939	A O	-----	98½	96	Sale	97¼	Sale	96	Sept. 1	97½	Sept. 26	88¾	Jan. 26	97½	Sept. 26
24,000	First cons g 5s.....1944	F A	-----	99	91½	95	97½	-----	96	Sept. 21	97	Sept. 28	85	Aug. 3	97	Sept. 28
10,000	Gen ref s f gold 4s.....1953	J J	-----	82	75	80	80	-----	79½	Sept. 7	80	Sept. 2	70	June 1	80½	Aug. 24
34,000	Texarkana & F S Ry 5½s ser A..1950	F A	63½	Sale	71	75	69	72¾	70½	Sept. 20	72¾	Sept. 28	51¾	June 8	78	Aug. 23
------	Texas & N O cons g 5s.....1943	J J	-----	97	-----	82½	70	82½	-----	-----	-----	-----	70	Aug. 10	70	Aug. 10
20,000	Texas & Pacific 1st g 5s.....2000	J D	87¾	Sale	89⅛	94	91	92⅜	90	Sept. 12	92½	Sept. 26	75	Apr. 14	92½	Sept. 26
------	Second g inc 5s (flat).....Dec 1 2000	Mar	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
89,000	Gen ref 5s ser B.....1977	A O	60	68	52	Sale	55⅛	59½	50	Sept. 13	55½	Sept. 28	28	June 1	70	Jan. 26
91,000	Gen & ref 5s series C.....1979	----	65	Sale	50	Sale	54	55½	50	Sept. 1	55½	Sept. 29	25	June 1	70½	Mar. 3
56,000	Gen & ref 5s ser D.....1980	J D	59	80	52½	Sale	53¼	55	50	Sept. 15	55	Sept. 29	28	May 19	70½	Mar. 3
2,000	Tex Pac—Mo Pac Term 5½s A..1964	M S	-----	90	65	74	60¼	63	65	Sept. 14	65	Sept. 14	40	June 2	89½	Mar. 7
------	Toledo & Ohio Cent 1st g 5s.....1935	J J	-----	94⅞	75	89⅞	81	90	-----	-----	-----	-----	70	June 28	92¾	Jan. 5
------	Western Div 1st g 5s.....1935	A O	-----	102	80	-----	79	-----	-----	-----	-----	-----	75	Aug. 24	96	Mar. 3
2,000	General gold 5s.....1935	J D	-----	91⅞	-----	85	77	85	75	Sept. 28	75	Sept. 28	75	Sept. 28	75	Sept. 28
------	Tol St L & West 50-yr g 4s.....1950	A O	-----	75	55	60¾	55	61	-----	-----	-----	-----	55	Aug. 31	60	May 25
------	Tol W Va & Ohio 1st guar 4½s B.1933	J J	-----	-----	96	-----	97¼	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	1st guar 4s series C.....1942	M S	-----	-----	85	-----	85	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Tor Ham & Buff 1st 4s.....1946	J D	-----	-----	-----	-----	63	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Ulster & Delaware 1st 5s.....1928 Ctfs of dep stpd as to Dec 1930 int and $570 return of principal.....	----	-----	-----	14	20	14¼	20	-----	-----	-----	-----	15⅛	July 15	77	Jan. 22
405,000	Union Pac RR & land gr g 4s.....1947	J J	91¼	Sale	93½	Sale	98¼	Sale	93½	Sept. 1	98¾	Sept. 29	a84½	May 31	98¾	Sept. 29
11,000	Registered.....	J J	-----	-----	89¾	95	95¼	Sale	95¼	Sept. 30	95¼	Sept. 30	86	Apr. 15	95¼	Sept. 30
246,000	First & refunding 4s.....June 2008	M S	78	Sale	85⅛	Sale	87⅝	Sale	83½	Sept. 12	88⅝	Sept. 29	70	May 31	88⅝	Sept. 29
62,000	Gold 4½s.....1967	J J	76	80¾	85	86¾	86½	88	85⅛	Sept. 9	88	Sept. 20	a57½	May 26	88½	Aug. 23
55,000	1st lien & ref 5s.....June 2008	M S	93¾	106¼	100	-----	101	-----	100	Sept. 2	103	Sept. 24	85	May 25	103	Sept. 24
143,000	40-year 4s int rcts.....1968	J D	72⅛	74¾	79⅞	81⅞	82⅞	Sale	80⅞	Sept. 8	83½	Sept. 28	56⅝	June 2	84	Aug. 23
13,000	U N J RR & Canal Co gen 4s.....1944	M S	90½	93½	92¾	94⅝	94¼	95¾	93¼	Sept. 21	95¾	Sept. 28	89	June 28	96	Aug. 29
------	Utah & Northern 1st ext 4s.....1933	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Vandalia consol g 4s A.....1955	F A	-----	-----	80⅞	87	80	90	-----	-----	-----	-----	80	June 22	80	June 22
------	Consol 4s Series B.....1957	M N	-----	-----	80	-----	83	-----	-----	-----	-----	-----	-----	-----	-----	-----
12,000	Vera Cruz & P Asstg 1st 4½s..1934	----	-----	4	1¼	4	2	2⅝	2¾	Sept. 28	4	Sept. 27	1¼	Feb. 18	4	Sept. 27
24,000	Virginia Midland general 5s.....1936	M N	83	95	82½	Sale	81	95	82½	Sept. 1	82½	Sept. 1	75	June 29	95	Mar. 16
5,000	Va & Southwest 1st guar 5s.....2003	J J	-----	-----	65	72¾	53	59	65	Sept. 21	65	Sept. 21	55	June 29	80	Feb. 15
39,000	First cons 5s.....1958	A O	30¼	35	44	55	54	Sale	43	Sept. 19	59⅜	Sept. 30	23	June 20	60	Aug. 23
188,000	Virginian Ry 1st 5s ser A.....1962	M N	81	Sale	91¼	Sale	95¼	Sale	90	Sept. 3	95⅞	Sept. 13	70¼	June 1	95⅞	Sept. 13
5,000	1st mtge 4½s series B.....1962	M N	70½	97½	83	Sale	85	89	83	Sept. 1	83	Sept. 1	70	Jan. 8	85	Aug. 22
118,000	Wabash RR 1st gold 5s.....1939	M N	70⅝	Sale	68	Sale	68⅞	Sale	68	Sept. 1	72	Sept. 8	52¼	May 31	79	Jan. 14
29,000	Second gold 5s.....1939	F A	30	42	52	Sale	49½	52½	47	Sept. 15	52	Sept. 1	21	June 1	59	Mar. 9
------	Deb 6s registered.....1939	J J	-----	-----	25	-----	25	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,000	1st lien 50-year gold term 4s..1954	J J	-----	78	-----	45	-----	60	45	Sept. 3	45	Sept. 3	35	June 24	47	Aug. 24
5,000	Det & Ch Ex 1st g 5s.....1941	J J	27⅛	98⅛	65	74	67	70	67	Sept. 15	67	Sept. 15	52	June 21	73	Feb. 19
2,000	Des Moines Div 1st g 4s.....1939	J J	-----	60	32	40	33	-----	71	Sept. 7	71	Sept. 7	28	Aug. 2	46	Jan. 11
------	Omaha Div 1st g 3½s.....1941	A O	17	59	15⅛	40	27	40	-----	-----	-----	-----	-----	-----	-----	-----
------	Tol & Chic Div 1st g 4s.....1941	M S	21	-----	58	68	-----	56	-----	-----	-----	-----	50	Feb. 6	60	Aug. 12
56,000	Wabash Ry ref & gen 5½s A.....1975	M S	9½	15	12⅛	13½	10	11	8⅞	Sept. 16	13¼	Sept. 8	2¾	May 31	19	Jan. 24
42,000	Ref & gen 5s (Feb '32 coup) B..1976	F A	9	10	12⅛	13¾	8⅞	12	9⅛	Sept. 22	13½	Sept. 3	3½	May 20	19	Jan. 25
110,000	Ref & gen 4½s series C.....1978	A O	9¼	11	12⅛	Sale	9⅜	11¼	8⅛	Sept. 14	13	Sept. 1	2⅜	May 26	16½	Jan. 27
72,000	Ref & gen 5s series D.....1980	A O	9½	12	13	Sale	9	11½	9	Sept. 16	13½	Sept. 1	2⅜	May 26	16½	Jan. 27
------	Warren RR 1st ref guar 3½s.....2000	F A	-----	-----	55	-----	55	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Wash Cent Ry 1st g 4s.....1948	Q M	-----	84	-----	66	60	66	-----	-----	-----	-----	56	Mar. 7	56	Mar. 7
4,000	Wash Term 1st guar 3½s.....1945	F A	-----	85	81	85	85	91	84	Sept. 19	85	Sept. 21	77¼	May 14	88½	Aug. 9
------	1st 40-year guar 4s.....1945	F A	-----	90	88	-----	88	-----	-----	-----	-----	-----	83½	Apr. 2	90	Aug. 9
193,000	West Maryland 1st g 4s.....1952	A O	50½	Sale	59	Sale	59	61	57	Sept. 13	63	Sept. 24	37½	May 19	66½	Aug. 23
130,000	First & ref 5½s series A.....1977	J J	46½	Sale	63	Sale	64	Sale	59⅜	Sept. 15	65	Sept. 3	28⅝	June 2	69¾	Aug. 23
43,000	West N Y & Pa 1st g 5s.....1937	J J	85	91½	97½	Sale	100¼	-----	96	Sept. 7	100¼	Sept. 28	a89½	June 9	100¼	Sept. 28
9,000	General gold 4s.....1943	A O	91½	Sale	75	81	82	95	78½	Sept. 8	85½	Sept. 27	72½	July 28	91½	Jan. 2
404,000	Western Pacific 1st 5s ser A.....1946	M S	28	Sale	42¾	Sale	37	Sale	36	Sept. 20	44½	Sept. 2	21⅞	June 2	52¾	Aug. 23
88,000	West Shore 1st 4s guar.....2361	J J	67⅝	77¾	78	Sale	75⅛	77¾	74½	Sept. 19	78	Sept. 1	65	Apr. 5	79	Aug 24
8,000	Registered.....2361	J J	63½	69¾	71	Sale	68⅜	72	71	Sept. 1	72	Sept. 22	62	May 19	74	Mar. 9
------	Wheel & L E Ref 4½s ser A.....1966	M S	53	-----	65	70	56	70	-----	-----	-----	-----	50	May 18	69	Aug. 26
------	Refunding 5s ser B.....1976	M S	57½	90	59	-----	60	-----	-----	-----	-----	-----	-----	-----	-----	-----
9,000	Wheel & L Erie RR 1st con g 4s..1949	M S	52½	75	70	75	69	79⅞	73½	Sept. 24	80	Sept. 21	52½	May 31	80	Sept. 21
23,000	Wilkes-B & East 1st gu g 5s.....1942	J D	12⅛	23½	33½	Sale	31	32½	29	Sept. 22	33½	Sept. 1	11	June 1	35½	Aug. 23
------	Wilmar & Sioux Falls 1st 5s.....1938	J J	-----	-----	24¾	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Winston-Salem S B 1st 4s.....1960	J J	-----	89	-----	89½	78	89½	-----	-----	-----	-----	39¾	Aug. 19	80	Mar. 23
120,000	Wisconsin Cent 1st gen g 4s.....1949	J J	30	Sale	42	Sale	40	45	38½	Sept. 13	45⅛	Sept. 23	25⅛	Jan. 5	47¾	Aug. 25
22,000	Sup & Dul Div & Ter 1st 4s.....1936	M N	-----	34	34	Sale	30	31⅞	30	Sept. 13	34	Sept. 1	16	July 6	38	Aug. 23
------	Worcester & Conn East Ry 4½s.1943	J J	-----	78	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	INDUSTRIALS—															
374,000	Abitibi Pow & Paper 1st 5s.....1953	J D	29	30	26	Sale	18⅞	Sale	18	Sept. 30	30	Sept. 2	14¼	June 22	41	Feb. 6
	Abraham & Straus deb 5½s.....1943															
97,000	With warrants.....	A O	75½	79½	87⅞	Sale	88½	89⅞	85½	Sept. 14	89	Sept. 26	68½	May 4	89	Sept. 26
13,000	Adams Express coll tr g 4s.....1948	M S	65	68¾	66	Sale	60	63	60	Sept. 21	66	Sept. 1	47¼	July 18	70	Jan. 23
17,000	Adriatic Elec Co external 7s.....1952	A O	73	78	83	85⅝	86	89	85¼	Sept. 2	90	Sept. 26	66½	June 23	90	Aug. 17
------	Ajax Rubber 1st s f 8s.....1936	J D	2	6	2¾	24	4	24	-----	-----	-----	-----	2⅛	June 3	6	Jan. 7
15,000	Albany Perforated Wrap Paper 6s 1948	A O	44	Sale	35	Sale	28	35	30	Sept. 29	37	Sept. 24	24	June 6	46½	Jan. 22
774,000	Allegheny Corp coll tr conv 5s..1944	F A	29	Sale	33⅜	Sale	31	Sale	a27	Sept. 2	38⅞	Sept. 8	8	July 11	41½	Jan. 21
495,000	Collateral and convertible 5s..1949	J D	22½	Sale	30	Sale	23	Sale	19	Sept. 23	34½	Sept. 8	5½	July 12	40	Jan. 14
1,098,000	Collateral & convertible 5s.....1950	A O	19	Sale	21½	Sale	18	Sale	15½	Sept. 13	25½	Sept. 3	a3½	July 11	33	Jan. 22
134,000	Allis-Chalmers Mfg deb g 5s.....1937	M N	80	Sale	89	Sale	86½	Sale	85½	Sept. 9	89¾	Sept. 1	66	June 1	91	Feb. 17
155,000	Alpine-Montan Steel 7s.....1955	M S	40	50	45¾	-----	48⅝	-----	44¼	Sept. 2	50½	Sept. 13	30½	June 3	51½	Feb. 23
20,000	Amer Beet Sugar conv deb 6s.....1935	F A	20	25	42	47½	30⅛	39½	40	Sept. 14	47	Sept. 7	16	May 26	47	Sept. 7
29,000	Amer Chain 10-year s f deb 6s.....1933	A O	87	87¼	70	Sale	65	Sale	60	Sept. 19	73	Sept. 8	40	June 25	87½	Jan. 29
9,000	American Cyanamid deb 5s.....1942	A O	69	73	78	79½	70½	78	78	Sept. 21	79½	Sept. 8	62	June 28	80	Mar. 8
1,370,000	Amer & Foreign Power 5s.....2030	M S	42	Sale	44	Sale	40⅛	Sale	35	Sept. 19	46½	Sept. 3	15¼	July 1	51	Aug. 23
74,000	American Ice s f deb 5s.....1953	J D	67	73	71	Sale	70	Sale	69	Sept. 8	71	Sept. 1	60½	Aug. 6	75	Mar. 14
210,000	American I G Chemical 5½s.....1949	M N	59¼	Sale	78½	Sale	a79	Sale	77⅝	Sept. 15	a81	Sept. 8	54¼	June 1	a81	Sept. 8
122,000	Amer Internat Corp conv 5½s..1949	J J	69½	Sale	75	77¾	-----	-----	77	Sept. 6	80	Sept. 8	63¼	Apr. 15	81½	Aug. 23
4,000	Amer Mach & Fdy s f gold 6s.....1939	A O	102½	-----	100½	-----	102⅞	-----	102¼	Sept. 23	103	Sept. 20	102¼	Feb. 8	103½	Apr. 8
363,000	Amer Metal Ltd 5½s gold notes..1934	A O	49	50	79¾	Sale	72	Sale	72	Sept. 26	80¼	Sept. 3	37	June 2	81	Aug. 30
	American Natural Gas Corp—															
35,000	Deb 6½s (with purch warr).....1942	A O	3⅛	5	a3	Sale	-----	-----	3	Sept. 1	3¾	Sept. 1	a1	June 9	4¼	Aug. 24
265,000	Amer Smelting & Ref 5s ser A.....1947	A O	91	Sale	91½	Sale	95	Sale	89	Sept. 6	95	Sept. 26	a72	June 15	96	Jan. 13
92,000	Amer Sugar Refg 15-year 6s.....1937	J J	104½	Sale	104	Sale	103⅝	Sale	103½	Sept. 23	104½	Sept. 13	98	Feb. 11	105	Jan. 6
22,000	Amer Tel & Tel Conv 4s.....1936	M S	98	100	100⅛	Sale	102	-----	100⅛	Sept. 1	102	Sept. 29	94½	Feb. 1	102	Sept. 29
292,000	30-year coll trust 5s.....1946	J D	100	Sale	103½	Sale	104¾	Sale	103½	Sept. 1	104¾	Sept. 12	97⅝	Jan. 28	104¾	Aug. 22
818,000	35-year sink fund deb 5s.....1960	J J	99	Sale	101⅜	Sale	103⅛	Sale	101¼	Sept. 15	103½	Sept. 30	91¾	May 31	103½	Sept. 30
837,000	20-year sinking fund 5½s.....1943	M N	104¼	Sale	106⅛	Sale	107¼	Sale	106	Sept. 1	107⅝	Sept. 26	99	May 31	107⅝	Sept. 26
453,000	Convertible debentures 4½s..1939	J J	104⅜	Sale	105¼	Sale	107	Sale	105¼	Sept. 1	107¼	Sept. 27	95⅛	June 2	107½	Aug. 22
776,000	Debenture 5s.....1965	F A	98	Sale	101¾	Sale	103½	Sale	101⅛	Sept. 2	103½	Sept. 29	91½	May 31	103½	Sept. 29
1,000	Amer Type Founders deb 6s.....1940	A O	-----	89⅞	65	74½	58	69¾	68	Sept. 9	68	Sept. 9	46⅝	July 5	97¾	Jan. 13
180,000	Amer Water Works & Elec coll 5s.1934	A O	83⅝	88	90	Sale	92¼	Sale	90	Sept. 1	93¾	Sept. 22	66	May 26	95	Jan. 23
68,000	Debenture gold 6s series A.....1975	M N	72	Sale	82	Sale	73	75	72⅛	Sept. 23	83½	Sept. 8	48	June 1	84⅛	Jan. 16

r Cash sale. a Deferred delivery.

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Sales in September. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1932. Bid.	Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Ask.	Sept. 30. Bid.	Ask.	Lowest. Sale Prices.		Highest. Sale Prices		RANGE SINCE JAN. 1. Lowest. Sale Prices		Highest. Sale Prices.	
$																
143,000	Amer Writ Paper 1st g 6s 1947	J J	25¾	30	38⅜	Sale	42¼	Sale	38⅜	Sept. 1	44	Sept. 27	12	May 26	44	Sept. 27
20,000	AngloChilean Nitrate 7s 1945	M N	-----	14	8	12½	5	8⅜	7¼	Sept. 16	10½	Sept. 9	1	June 7	18	Aug. 23
------	Ark & Memp Bdge & Term 1st 5s 1964	M S	85	92	75	90	76	-----	-----	-----	-----	-----	75	May 27	80	Feb. 2
158,000	Armour & Co. 1st real estate 4½s 1939	J D	73	Sale	78⅛	Sale	77¼	Sale	76½	Sept. 16	79	Sept. 20	57½	June 25	81	Aug. 23
647,000	Armour & Co of Del 1st 5½s 1943	J J	64½	Sale	72	Sale	73	Sale	70	Sept. 14	74	Sept. 29	45	June 25	76	Aug. 30
25,000	Armstrong Cork conv deb 5s 1940	J D	70	75	72⅛	Sale	70⅛	80	68	Sept. 14	74¼	Sept. 13	50	June 1	74¼	Sept. 13
25,000	Associated Oil 6% gold notes 1935	M S	98½	101	a102¾	Sale	102¾	103	102½	Sept. 23	103	Sept. 23	94⅛	June 14	103	Sept. 23
------	Atlanta Gas Light 1st 5s 1947	J D	94	-----	-----	-----	95¼	-----	-----	-----	-----	-----	95	Jan. 15	95¼	Feb. 3
85,000	Atl Gulf & W I SS Line coll tr 5s 1959	J J	40⅛	45	38½	Sale	41	Sale	36¼	Sept. 13	41	Sept. 30	29	June 10	44	Jan. 14
137,000	Atlantic Refining deb 5s 1937	J J	89	Sale	100	Sale	100⅜	Sale	99⅞	Sept. 2	100½	Sept. 21	85⅛	Jan. 13	100½	Sept. 21
8,000	Baldwin Locom Works 1st s f 5s 1940	M N	101	-----	93	95½	95⅛	98	93½	Sept. 10	96	Sept. 21	89	July 18	101½	Jan. 20
282,000	Batavian Pete gtd deb 4½s 1942	J J	71	75¾	91½	Sale	91½	Sale	91⅛	Sept. 17	92½	Sept. 21	a70½	Apr. 21	92½	Sept. 21
9,000	Belding-Heminway conv 6s 1936	J J	85½	99	82½	88	83¼	88	83⅛	Sept. 26	84⅛	Sept. 26	76	Aug. 2	90	Jan. 26
98,000	Bell Telephone of Pa 1st 5s B 1948	J J	101	Sale	105½	Sale	107½	Sale	105	Sept. 1	109⅛	Sept. 30	98¾	Jan. 28	109⅛	Sept. 30
174,000	First & ref 5s series C 1960	A O	102	Sale	104¾	Sale	107	Sale	104¼	Sept. 6	107	Sept. 22	98¾	Jan. 29	107	Sept. 22
126,000	Beneficial Indus Loan deb 6s 1946	M S	75	97	80¼	Sale	80	Sale	80	Sept. 2	85	Sept. 6	64	June 15	85	Sept. 6
231,000	Berlin City Electric deb 6½s 1951	J D	30½	Sale	46½	Sale	50	Sale	46	Sept. 1	52⅝	Sept. 7	20½	May 19	52⅝	Sept. 7
273,000	Deb sinking fund 6½s 1959	F A	30	Sale	43¼	Sale	51¼	Sale	43⅛	Sept. 1	52	Sept. 29	20½	May 11	52	Sept. 29
191,000	Debenture 6s 1955	A O	26¼	Sale	41¾	Sale	48¾	Sale	41¾	Sept. 1	49¾	Sept. 27	19½	May 26	49¾	Sept. 27
	Berlin Elec Elev & Undgrd Rys—															
91,000	1st 6½s 1956	A O	23½	27	36	50	46	Sale	42⅞	Sept. 13	48¾	Sept. 9	23½	June 11	48¾	Sept. 9
64,000	Bethlehem Steel 1st & ref 5s g A 1942	M N	88	94	91⅛	91¾	90	91½	88⅞	Sept. 24	93¼	Sept. 9	69	June 13	97	Jan. 21
184,000	20-year pur & imp s f 5s 1936	J J	95	Sale	93½	Sale	97	Sale	93½	Sept. 1	97	Sept. 8	72¼	May 28	98	Mar. 11
11,000	Bing & Bing s f deb 6½s 1950	M S	25	30¼	17½	25	16½	20	16½	Sept. 29	17¼	Sept. 16	13	May 26	30	Mar. 22
66,000	Botany Cons Mills sec s f 6½s 1934	A O	17	Sale	15½	Sale	12¼	13	12¼	Sept. 26	19	Sept. 8	6	May 31	19	Sept. 8
1,000	Bowman-Biltmore Hotels 1st 7s 1934	M S	-----	-----	15	16	37	44	36¾	Sept. 15	36¾	Sept. 15	30	July 12	50	Jan. 11
2,000	Broadway & 7th Ave 1st con 5s 1943	J D	2½	4	2½	4½	4¼	Sale	4¼	Sept. 30	4¼	Sept. 30	1¼	May 26	4⅞	Jan. 16
------	Certificates of deposit	----	-----	3	1½	3¼	1½	4½	-----	-----	-----	-----	1	Mar. 24	1½	Aug. 16
19,000	Brooklyn City RR 1st 5s 1941	J J	65⅝	70	61	75	70¾	75	67	Sept. 2	71	Sept. 9	50	June 30	71	Sept. 9
103,000	Brooklyn Edison Inc gen 5s A 1949	J J	100⅝	Sale	104	Sale	105	Sale	103½	Sept. 2	105⅝	Sept. 29	97¼	Feb. 11	105⅝	Sept. 29
156,000	Gen mtge 5s series E 1952	J J	-----	-----	105	Sale	106	Sale	104	Sept. 10	106	Sept. 28	99½	June 27	106	Sept. 28
603,000	Bklyn-M Tr R T Sec 6s 1968	J J	82½	Sale	86	Sale	86½	Sale	84	Sept. 15	87½	Sept. 29	68	June 9	91¼	Mar. 10
4,000	Bklyn Queens Co & Sub gtd 5s 1941	M N	53	58	-----	55	30	60	51	Sept. 15	51	Sept. 15	51	Sept. 15	58	Jan. 14
------	1st 5s stamped 1941	J J	56¾	80	40	60	40	55	-----	-----	-----	-----	50	Aug. 30	55⅛	Apr. 23
------	Brooklyn Rap Tr 1st refcon g 4s 2002	----	85	-----	65	-----	65	-----	-----	-----	-----	-----	-----	-----	-----	-----
79,000	Brooklyn Union El 1st 5s 1950	F A	70	85	76	Sale	78¾	Sale	71	Sept. 26	80	Sept. 28	60	June 2	80½	Aug. 22
49,000	Brooklyn Union Gas Co 1st g 5s 1945	M N	101⅛	103	105¼	106¼	107	Sale	105⅝	Sept. 2	107	Sept. 13	100	Jan. 27	107	Aug. 18
------	1st lien & ref 6s ser A 1947	M N	106⅛	109	111½	-----	112⅞	115¼	-----	-----	-----	-----	103	June 2	111	Jan. 14
5,000	Conv deb 5½s 1936	J J	140	-----	160½	-----	158	-----	158	Sept. 16	160	Sept. 6	147	Feb. 8	160	Aug. 31
127,000	Debentures gold 5s 1950	J D	95	Sale	99⅛	Sale	101½	Sale	98½	Sept. 1	102	Sept. 30	89½	Apr. 8	102	Sept. 30
468,000	1st lien & ref 5s series B 1957	M N	-----	-----	102¼	Sale	104¾	Sale	101¾	Sept. 2	104¾	Sept. 29	100⅛	Aug. 12	104¾	Sept. 29
188,000	Buffalo Gen Elec 4½s ser B 1981	F A	95	Sale	101¾	102¼	101¼	Sale	100	Sept. 7	102⅝	Sept. 29	91	Jan. 29	102⅝	Sept. 29
------	Bush Terminal Co 1st 4s 1952	A O	79	-----	100⅛	100¾	75	-----	-----	-----	-----	-----	54	June 27	80	Jan. 7
62,000	Consol 5s 1955	J J	67	75	58	Sale	57¾	61	55	Sept. 13	62	Sept. 12	26	July 12	71	Jan. 13
66,000	Bush Term Bldgs 5s gu tax ex 1960	A O	87	Sale	73	Sale	73	77½	68½	Sept. 20	73½	Sept. 29	35¼	June 1	90	Jan. 14
40,000	By-Product Coke 1st 5½s ser A 1945	M N	55	70	55	Sale	46½	47½	45½	Sept. 21	55½	Sept. 2	34½	June 3	60	Jan. 27
20,000	Cal Gas & El Corp unif & ref 5s 1937	M N	99	100	103⅛	104	103¾	Sale	103⅛	Sept. 3	104½	Sept. 29	99¼	Jan. 4	104½	Sept. 29
101,000	Calif Packing conv deb 5s 1940	J J	70	Sale	68½	Sale	72	73	68	Sept. 1	76	Sept. 8	a49½	June 2	76	Sept. 8
171,000	Calif Pet conv deb s f g 5s 1939	F A	58	76	92½	Sale	95½	Sale	91½	Sept. 20	96	Sept. 26	61½	Jan. 12	96	Sept. 26
97,000	Conv deb s f g 5½s 1938	M N	63	70	94½	Sale	96⅞	Sale	94	Sept. 8	96⅞	Sept. 30	64	Jan. 6	96⅞	Sept. 30
2,000	Camaguey Sugar sink fund 7s 1942	A O	4	15	3⅛	10	3⅛	Sale	3	Sept. 29	3⅛	Sept. 30	1	June 27	6	Aug. 1
51,000	Canada Steamship Lines 1st 6s 1941	A O	-----	30	37½	40	38	Sale	35	Sept. 19	42	Sept. 2	14	June 27	42	Sept. 2
17,000	Central Dist Tel 1st 30-year 5s 1943	J D	100	Sale	104½	Sale	104	Sale	103	Sept. 12	105	Sept. 27	99¾	Feb. 16	105	Sept. 27
------	Central Foundry 1st s f 6s May 1931	F A	86¼	100¼	75	99	75	78	-----	-----	-----	-----	85¾	Apr. 20	r99	May 24
23,000	Cent Hud G & E 1st 5s Jan 1957	M S	-----	100	102⅝	-----	104¾	Sale	103¾	Sept. 14	105	Sept. 21	96¾	Feb. 6	105	Sept. 21
102,000	Cent Ill Elec & Gas 1st 5s 1951	F A	72¾	Sale	72	73	74¾	Sale	70	Sept. 15	75¾	Sept. 26	54	Apr. 7	77	Feb. 20
13,000	Central Steel 1st sink fund 8s 1941	M N	-----	90	84	87½	85	87½	85	Sept. 6	87½	Sept. 13	60	July 13	97	Mar. 29
231,000	Certain-teed Prod s f g 5½s A 1948	M S	34	Sale	41	Sale	42¼	Sale	40½	Sept. 19	48	Sept. 6	23⅛	May 26	48	Aug. 25
7,000	Cespedes Sugar 1st gold 7½s 1939	M S	6	12	5	12	-----	-----	5¾	Sept. 9	9¾	Sept. 17	5	Jan. 11	9¾	Sept. 17
------	Stamped	M S	-----	-----	5	-----	6⅛	9½	-----	-----	-----	-----	8	Aug. 29	8	Aug. 29
1,271,000	Ches Corp conv col tr g 5s May 15 1947	M N	66½	Sale	67¾	Sale	66¼	Sale	58	Sept. 15	70½	Sept. 2	34½	July 11	76	Jan. 14
------	Chicago City & Conn Ry 5s Jan 1927	A O	-----	-----	12½	14	12	-----	-----	-----	-----	-----	6½	July 25	9½	Aug. 10
64,000	Chic Gas L & C 1st gu g 5s 1937	J J	99	100	103	Sale	104	Sale	102	Sept. 1	105⅜	Sept. 27	97	Feb. 8	105⅜	Sept. 27
	Chicago Rys 1st 5s stamped															
42,000	Aug 1 1932 20% part paid 1927	F A	49	53	53	55¼	49¾	Sale	49	Sept. 24	52	Sept. 9	31	May 16	54⅜	Aug. 25
96,000	Childs Co deb 5s 1943	A O	35	48	35	Sale	35	Sale	33	Sept. 27	41	Sept. 8	14	July 10	48	Jan. 14
317,000	Chili Copper deb g 5s 1947	J J	49	Sale	53	Sale	41½	Sale	39¼	Sept. 13	54	Sept. 9	20	June 6	62	Aug. 25
249,000	Cin Gas & Elec 1st mtge g 4s A 1968	A O	85½	85¾	92½	93	95	Sale	92⅛	Sept. 2	95¾	Sept. 28	82¾	Feb. 13	95¾	Sept. 28
------	Clearfield Bit Coal 1st 4s 1940	J J	-----	74	-----	74	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
272,000	Colon Oil conv deb 6s 1938	J J	32⅛	35	41¾	Sale	56½	Sale	41½	Sept. 1	59⅝	Sept. 28	a26⅛	June 28	60	Aug. 5
23,000	Colo Fuel & Iron Co gen s f 5s 1943	F A	60	67⅜	54	58	58	65½	58	Sept. 3	63	Sept. 16	38	July 21	67	Feb. 2
21,000	Colo Indus 1st coll tr 5s gu 1934	F A	62	66	43⅛	50	38⅛	40½	40⅛	Sept. 28	50	Sept. 2	13	May 7	65	Jan. 12
264,000	Columbia Gas & Elec deb 5s 1952	M N	75⅞	Sale	83½	Sale	86	Sale	82¾	Sept. 16	88	Sept. 6	59⅞	June 2	88½	Aug. 23
113,000	Debenture 5s Apr 15 1952	A O	72	80	84	Sale	86⅛	Sale	82¼	Sept. 23	88	Sept. 6	60	Apr. 14	88½	Aug. 24
468,000	Debenture 5s Jan 15 1961	J J	72⅝	Sale	83⅛	Sale	84¾	Sale	83½	Sept. 1	87½	Sept. 6	58	June 1	87½	Aug. 23
61,000	Columbus Ry P & L 1st 4½s 1957	J J	-----	87	88¾	Sale	90¼	Sale	88¾	Sept. 1	92	Sept. 8	79	June	92	Mar. 10
53,000	Secured conv g 5½s 1942	A O	-----	-----	-----	-----	100¾	Sale	98¼	Sept. 16	101	Sept. 28	98¼	Sept. 16	101	Sept. 28
30,000	Commercial Credit s f 6s ser A 1934	M N	92½	93	98½	Sale	99¼	Sale	95	Sept. 8	99¼	Sept. 23	88	May 2	99¼	Sept. 23
58,000	Coll trust 5½s ser A 1935	J J	85	89½	95	96	95½	Sale	94	Sept. 7	96½	Sept. 26	83½	Apr. 30	96½	Sept. 26
243,000	Comm'l Inv Trust conv deb 5½s 1949	F A	80½	Sale	94¾	Sale	95	Sale	93	Sept. 1	96	Sept. 24	79	Jan. 27	96	Sept. 24
13,000	Computing-Tab-Record s f 6s 1941	J J	105¾	106½	105¾	Sale	105½	Sale	105½	Sept. 30	106	Sept. 21	104	June 3	106½	Jan. 4
------	Conn Ry & Lt 1st g 4½s 1951	J J	81⅛	-----	87	-----	87	94½	-----	-----	-----	-----	86½	July 21	90½	Aug. 1
2,000	Stamped guar 4½s 1951	J J	81⅛	87¼	92¼	96	93⅞	96	94½	Sept. 28	96	Sept. 16	89	Apr. 8	96	Sept. 16
64,000	Consol Hydro-Elec 1st s f g 7s 1956	J J	-----	35	42⅞	Sale	53½	Sale	42⅞	Sept. 1	53½	Sept. 30	22	May 24	53½	Sept. 30
25,000	Consol Coal Md 40-yr 5s 1950	J D	20¼	21½	13	Sale	11	12	11	Sept. 26	17	Sept. 1	5	June 3	22¼	Mar. 14
316,000	Consol Gas (N Y) deb 5½s 1945	F A	103½	Sale	105	Sale	106⅛	Sale	104¾	Sept. 1	106½	Sept. 9	a99	May 31	106½	Sept. 9
541,000	Deb gold 4½s 1951	J D	94⅛	Sale	94⅝	Sale	97	Sale	94⅝	Sept. 1	97⅝	Sept. 29	87	May 31	98⅞	Aug. 25
2,063,000	Debenture gold 5s 1957	J J	-----	-----	98¼	Sale	102	Sale	98	Sept. 1	102¼	Sept. 28	98	Aug. 26	102¼	Sept. 28
17,000	Consum Gas Chic 1st guar g 5s 1936	J D	100	101	100	Sale	102½	104	100	Sept. 1	103	Sept. 9	90½	June 29	103	Sept. 9
112,000	Consumers Power 1st lien 5s C 1952	M N	98⅜	Sale	101	Sale	105	Sale	101	Sept. 1	r107¼	Sept. 27	96½	May 24	r107¼	Sept. 27
16,000	Container Corp of Am 1st s f g 6s 1946	J D	30	36	45	50	40	42	40	Sept. 27	49	Sept 7	20	May 13	50	Aug. 23
65,000	15-year deb gold 5s 1943	J D	21½	24¼	29¼	Sale	25	Sale	24½	Sept. 30	33	Sept. 6	5	June 6	33	Sept. 6
25,000	Copenhagen Telep extl s f g 5s 1954	F A	62	80	71½	73¼	76¾	Sale	71	Sept. 6	77½	Sept. 29	50⅛	June 4	77½	Sept. 29
44,000	Corn Prod Ref 1st 25-yr s f 5s 1934	M N	100⅝	Sale	103	104	104⅛	Sale	103	Sept. 2	104⅛	Sept. 30	73¼	Aug. 31	104⅛	Sept. 30
23,000	Crown Cork & Seal s f 6s 1947	J D	75	79	84¾	Sale	86	89	84½	Sept. 1	88	Sept. 28	62	June 2	88	Sept. 28
96,000	Crown Willamette Pap 1st s f g 6s 1951	J J	67⅛	69¾	80	Sale	75	Sale	74	Sept. 30	81	Sept. 1	56	June 3	81	Sept. 1
89,000	Crown Zellerbach deb 6s w w 1940	M S	49½	Sale	67	Sale	59½	61	62	Sept. 24	68¼	Sept. 2	44¼	June 17	69	Aug. 25
22,000	Cuban Cane Products deb 6s 1950	J J	1½	2	4	5	3	Sale	2⅛	Sept. 16	4	Sept. 7	¾	June 8	6	Aug. 25
------	Cuban Dom Sug 1st 7½s 1944	M N	2¾	-----	4	-----	4½	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,000	Certfs of dep stpd and unstpd	----	1⅛	-----	3¼	-----	3¼	-----	5	Sept. 19	5	Sept. 19	1	Jan. 9	5	Sept. 19
27,000	Stpd with purch warr attached	----	1⅛	6	4	40	6	40	4	Sept. 8	5⅛	Sept. 29	1⅛	Jan. 22	5⅛	Sept. 29
78,000	Cumb T & T 1st & gen 5s 1937	J J	100	Sale	103¾	Sale	104¾	Sale	103¾	Sept. 1	105⅝	Sept. 23	97½	Jan. 29	105⅝	Sept. 23
12,000	Delaware Pr & Lt 1st M 4½s 1971	J J	-----	93⅜	92	97	96	99	90	Sept. 3	93	Sept. 9	85	Mar. 8	93	Jan. 7
6,000	1st & ref 4½s 1969	J J	-----	-----	86	90	90¼	-----	90	Sept. 26	90	Sept. 26	78	June 6	91	July 22
5,000	1st mtge gold 4½s 1969	J J	92	-----	93	93½	95½	-----	92	Sept. 8	93½	Sept. 9	86⅞	June 7	94⅝	Aug. 25
34,000	Denver Gas & El 1st & ref 5s 1951	M N	-----	91	87¾	90	90¼	90½	88	Sept. 12	90	Sept. 15	75	Aug. 8	92½	Jan. 19
16,000	Stamped as to Pa tax	M N	-----	90	87¾	94½	90¼	Sale	88	Sept. 6	90¼	Sept. 29	79⅞	Aug. 17	93	May 13
75,000	Detroit Edison Co 1st coll tr 5s 1933	J J	101	Sale	101⅛	Sale	101	Sale	100⅞	Sept. 19	101⅝	Sept. 13	100⅛	Jan. 29	102	July 18
231,000	Gen & ref 5s series A 1949	A O	101	Sale	102¾	Sale	102	Sale	100¼	Sept. 20	103½	Sept. 7	95½	Feb. 15	103½	Sept. 7
64,000	Gen & ref 5s series B 1955	J D	100	Sale	101	Sale	102½	Sale	100⅛	Sept. 26	102⅞	Sept. 9	94	Feb. 13	r104	Mar. 28
116,000	Gen & ref 5s ser C 1962	F A	99⅛	102½	101	101¾	101½	102	101	Sept. 2	102⅝	Sept. 17	96	Jan. 29	102⅝	May 10
416,000	Gen & ref 4½s series D 1961	F A	94	Sale	95⅛	Sale	95½	Sale	94	Sept. 20	97	Sept. 6	87	Apr. 4	97	Aug. 19
353,000	Dodge Bros f deb 6s 1940	M N	79½	Sale	a86½	Sale	86¾	Sale	84½	Sept. 15	89½	Sept. 7	66	Apr. 14	89½	Aug. 23
52,000	Dold (Jacob) Pack 1st 6s 1942	M N	50½	55	68	75	70	Sale	67	Sept. 7	70½	Sept. 20	50⅜	Jan. 9	75	Aug. 31
6,000	Donner Steel 1st ref 7s ser AA 1942	J J	-----	81	70	74	77	Sale	74	Sept. 6	77	Sept. 26	50	June 2	86½	Mar. 5
386,000	Duke-Price Pow (Ltd) 1st 6s A 1966	M N	68½	Sale	59½	Sale	62¼	Sale	58½	Sept. 15	65	Sept. 26	37½	July 11	81½	Jan. 25
308,000	Duquesne Light 1st mtge g 4½s A 1967	A O	95¼	Sale	100	Sale	102¾	Sale	99¾	Sept. 1	103½	Sept. 29	93¼	Mar. 1	103½	Sept. 29
60,000	1st M g 4½s series B 1957	M S	-----	-----	100½	Sale	103⅝	Sale	100½	Sept. 1	103¾	Sept. 29	98	July 20	103¾	Sept. 29
74,000	Eastern Cuba Sugar s f 7½s 1937	M S	3¼	-----	15¼	Sale	10	12	10	Sept. 16	16	Sept. 6	3	May 24	16	Sept. 6
45,000	Ed El Ill Bkn 1st con g 4s 1939	J J	93	94	99¾	Sale	99¾	Sale	99¼	Sept. 2	100	Sept. 29	94	Jan. 4	100	Aug. 9
24,000	Ed El Ill N Y 1st cons g 5s 1995	J J	108½	120	110¾	120	111½	120	109⅞	Sept. 12	111	Sept. 15	104½	June 30	111¾	Aug. 25
154,000	Elec Pow Corp (Germany) 6½s 1950	M S	25⅞	32	44½	45⅞	51⅜	Sale	45	Sept. 2	51¾	Sept. 29	20	May 31	51¾	Sept. 29
89,000	1st sinking fund 6½s 1953	A O	26¼	28	41	45	51½	-----	44	Sept. 2	50¾	Sept. 27	18¾	June 2	50¾	Sept. 27
	Ernesto Breda Co 1st mtge 7s 1954															
88,000	With stock purch warrants	F A	49	58	56⅝	59½	57¾	65	57	Sept. 6	62	Sept. 15	35	May 24	62	Sept. 15
11,000	Federal Lt & Tr 1st s f 5s 1942	M S	64	68	-----	97	76	Sale	75	Sept. 10	77	Sept. 16	55½	July 20	77	Sept. 16
12,000	First l s f 5s stamped 1942	M S	-----	86	52	52⅞	76	Sale	70¼	Sept. 3	78	Sept. 10	53½	June 8	78	Sept. 10
25,000	1st lien s f 6s stamped 1942	M S	56	83⅞	77¼	Sale	75	79⅜	77¼	Sept. 1	81	Sept. 9	46	June 3	82	Mar. 9
19,000	30-year deb 6s series B 1954	J D	-----	70	62½	68	62	-----	62	Sept. 28	65	Sept. 8	41	June 21	66	Mar. 3

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Sales in September. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1932. Bid.	Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Ask	Sept. 30. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
4,000	Federated Metals conv 7s.....1939	J D	80	89	77¾	95	75	87	89 Sept. 7	90 Sept. 9	55 June 24	90 Sept. 9
43,000	Fiat deb s f 7s.....1946	J J	76¼	88¼	80	84¾	87	90½	a83 Sept. 6	87 Sept. 29	60 June 3	87 Sept. 29
700,000	Fisk Rubber 1st s f 8s.....1941	M S	23	Sale	51¼	Sale	55	Sale	48⅛ Sept. 16	56½ Sept. 23	16 Apr. 14	56½ Sept. 23
121,000	Frameric Ind & Dev 20-yr 7½s..1942	J J	89⅞	91	94½	99	101¼	103	98½ Sept. 7	103⅜ Sept. 26	81⅝ June 4	103⅜ Sept. 26
1,000	Francisco Sugar 20-year 7½s ..1943	M N	15¼	30	18¼	30	18	30	19 Sept. 12	19 Sept. 12	15 Feb. 26	20 Mar. 23
37,000	Gannett Co deb 6s series A.....1943	F A	76	77	71	88	77	80	75 Sept. 8	78 Sept. 27	69 Jan. 4	78 Sept. 27
------	Gas & Elec (Bergen Co) 5s.....1949	J D	-----	-----	98½	-----	99	-----	-----	-----	98⅛ June 21	98⅛ June 21
258,000	Gelsenkirchen Mining 6s.....1934	M S	33	Sale	48¾	Sale	55	Sale	48¾ Sept. 1	56¼ Sept. 10	25⅛ May 26	56¼ Sept. 10
------	Gen Amer Investors deb 5s ser A..1952	F A	-----	79	77	84¾	80¾	83	-----	-----	67 June 3	82 Mar. 11
88,000	General Baking deb s f 5½s.....1940	A O	89½	90½	95¾	97	98¼	Sale	96 Sept. 8	98½ Sept. 28	89½ Jan. 4	98½ Sept. 28
97,000	General Cable 1st s f g 5½s A....1947	J J	40½	Sale	63¾	Sale	65	Sale	61 Sept. 17	67 Sept. 9	25 June 9	67 Sept. 9
1,000	General Elec deb g 3½s.....1942	F A	96	98½	95	98	95⅛	-----	98 Sept. 8	98 Sept. 8	93 Feb. 3	98½ May 25
52,000	General Elec (Germany) 7s.....1945	J J	39	Sale	48½	Sale	48⅜	54⅞	48 Sept. 6	50¾ Sept. 8	26⅞ June 13	51¼ Aug. 15
78,000	Debenture 6½s.....1940	J D	31½	36⅞	42	Sale	a46	Sale	42 Sept. 1	47¾ Sept. 27	28 June 2	51½ Aug. 12
137,000	s f deb g 6s.....1948	M N	29	Sale	42⅛	44½	42	Sale	39⅞ Sept. 2	45¼ Sept. 8	22⅝ June 11	45¼ Sept. 8
347,000	Gen Motors Acceptance deb g 6s.1937	F A	97¾	Sale	102⅝	Sale	102⅞	Sale	102 Sept. 6	103 Sept. 2	97¾ Jan. 2	103 Aug. 4
53,000	Gen Petroleum 1st s f 5s..Aug 15 1940	F A	96¼	98	102½	Sale	103⅝	-----	102¼ Sept. 6	103½ Sept. 24	95¾ Feb. 18	103½ Sept. 24
16,000	General Public Service deb 5½s.1939	J J	76½	80	82	-----	84½	85	a82 Sept. 6	85¼ Sept. 27	72½ June 8	85¼ Sept. 27
108,000	Genl Steel Castings 1st 5½s 1949	J J	58	73	71	Sale	66¾	71	a64¼ Sept. 13	71¾ Sept. 22	38 June 10	74 Aug. 23
270,000	Gen Theatres Equip deb 6s.....1940	A O	3⅜	Sale	5¼	Sale	4	Sale	3 Sept. 15	7 Sept. 26	1 Mar. 16	7¾ Jan. 15
37,000	Certificates of deposit.....	---	-----	-----	5	5½	3⅛	5½	3¾ Sept. 14	6 Sept. 26	1½ June 20	6 Sept. 26
115,000	Good Hope Iron & Steel sec 7s..1945	A O	26	31	37½	Sale	45	Sale	37½ Sept. 1	47¼ Sept. 26	12⅛ June 2	47¼ Sept. 27
56,000	Goodrich (B F) Co 1st 6½s.....1947	J J	62⅝	Sale	85	Sale	83	Sale	82½ Sept. 26	86½ Sept. 12	60 Jan. 4	89½ Aug. 24
481,000	Convertible deb 6s 1945	J D	42	Sale	58½	Sale	54	Sale	52 Sept. 14	62 Sept. 8	34¼ July 21	62 Sept. 8
471,000	Goodyear Tire & Rubber 1st 5s..1957	M N	74¼	Sale	83¾	Sale	83½	Sale	82½ ept. 16	88 Sept. 7	61½ May 6	88 Sept. 7
39,000	Gotham Silk Hosiery deb 6s....1936	J D	72	75	82	88	86½	88½	85 Sept. 12	86 Sept. 6	72 June 29	86 Sept. 6
3,000	Gould Coupler 1st 15-yr s f 6s....1940	F A	23⅛	33	12¾	18¼	10¼	18¼	9 Sept. 6	12 Sept. 22	9 Sept. 6	25½ Feb. 5
40,000	Gt Cons El Pow (Japan) 7s.....1944	F A	57	61	43⅞	Sale	46⅝	Sale	43½ Sept. 2	48 Sept. 29	33¼ July 1	69 Jan. 22
94,000	1st & gen s f g 6½s.....1950	J J	47	Sale	41	42	43	45	40 Sept. 12	44⅞ Sept. 24	30 June 27	60 Feb. 20
122,000	Gulf States Steel deb 5½s.....1942	J D	25	26	52	Sale	49	Sale	47½ Sept. 15	57½ Sept. 8	21 June 3	57½ Sept. 8
15,000	Hackensack Water 1st 4s.....1952	J J	76	90½	90	90½	91	-----	90½ Sept. 8	92½ Sept. 27	78¼ Feb. 4	92½ Sept. 27
101,000	Hansa S S Line 6s with warr....1939	A O	18	23½	28½	29⅞	36½	Sale	25 Sept. 8	38 Sept. 23	11 May 27	38 Sept. 23
134,000	Harpen Mining 6s with warr.....1949	J J	27¼	Sale	44¼	Sale	51½	55	44⅛ Sept. 1	51½ Sept. 28	18⅜ May 26	51½ Sept. 28
5,000	Havana Elec Ry cons g 5s.....1952	F A	12	39	21	27	23	Sale	23 Sept. 30	23 Sept. 30	14½ June 27	26 Aug. 27
28,000	Deb 5½s series of 1926.....1951	M S	3¼	9½	6¼	10	4	Sale	4 Sept. 27	7 Sept. 13	3 June 23	8 Feb. 1
1,000	Hoe (R) & Co 1st 6½s ser A.....1934	A O	22½	27½	11⅝	20½	13⅛	18½	30 Sept. 15	30 Sept. 15	6⅛ Apr. 18	30 Aug. 3
3,000	Holland Amer L 6s (flat).....1947	M N	-----	28⅞	17	25	11	20	21 Sept. 12	21 Sept. 12	13 June 29	21 Sept. 12
124,000	Houston Oil sink fund 5½s.....1940	M N	65½	70¼	63	Sale	58	Sale	57¼ Sept. 13	64⅜ Sept. 6	44 July 15	70¼ Jan. 8
197,000	Hudson Coal 1st s f 5s series A..1962	J D	39	46⅝	44½	Sale	41⅛	Sale	40 Sept. 14	47 Sept. 3	26¼ May 15	50¼ Aug. 23
19,000	Hudson County Gas 1st 5s.....1949	M N	100	Sale	101¾	Sale	102½	104⅞	100¾ Sept. 13	102¼ Sept. 23	98 Feb. 10	104¼ Aug. 10
181,000	Humble Oil & Refining 5s.....1937	A O	99	Sale	101¾	Sale	102⅛	Sale	101 Sept. 15	102⅜ Sept. 23	94 Jan. 28	103 Aug. 19
125,000	Illinois Bell Telep 1st & ref 5s A.1956	J D	100¼	Sale	104⅛	Sale	105¼	Sale	103⅝ Sept. 16	106 Sept 27	96½ Jan. 29	106 Aug. 20
165,000	Illinois Steel deben 4½s.....1940	A O	96¾	Sale	98	99	100¾	Sale	99 Sept. 2	100¾ Sept. 29	90¾ June 1	100¾ Sept. 29
127,000	Ilseder Steel Corp Mtge 6s.....1948	F A	24	Sale	33½	Sale	44⅛	Sale	32¾ Sept. 1	44¾ Sept. 26	15⅜ June 6	44¾ Sept. 26
42,000	Indiana Limestone 1st s f 6s.....1941	M N	17	21½	10⅝	Sale	17	19	10 Sept. 2	17 Sept. 28	5 Apr. 25	18 Jan. 11
2,000	Ind Nat Gas & Oil ref 5s.....1936	M N	95	100	90	95	95	96¼	90 Sept. 20	95 Sept. 24	90 Sept. 20	96 Jan. 12
89,000	Inland Steel 1st M s f g 4½s A...1978	A O	75	Sale	82½	85	80¼	Sale	80 Sept. 20	85 Sept. 3	61 May 25	88 Aug. 24
27,000	1st m s f 4½s ser B.....1981	F A	73½	75	78	86	78	81	78⅞ Sept. 29	82½ Sept. 21	59 May 21	83¾ Aug. 25
1,484,000	Interboro R T 1st & ref 5s.....1966	J J	42	Sale	47	Sale	45½	Sale	45¼ Sept. 9	48¼ Sept. 2	31¼ June 9	59 Mar. 5
358,000	Stamped.....	J J	40⅝	Sale	46¾	Sale	-----	-----	46¼ Sept. 1	48 Sept. 2	31½ May 31	59 Mar. 5
297,000	10-year 6% notes.....1932	A O	26½	32	24	Sale	15	Sale	15 Sept. 30	24½ Sept. 2	10¾ May 26	44¾ Mar. 10
17,000	Certificates of deposit.....	----	-----	-----	-----	-----	-----	16⅝	16⅝ Sept. 22	16⅝ Sept. 22	16⅝ Sept. 22	23 Aug. 31
182,000	10-year 7% notes.....1932	M S	55¼	60½	59½	Sale	59½	Sale	59 Sept. 19	65 Sept. 2	44 May 31	79 Mar. 5
29,000	Certificates of deposit.....	----	-----	-----	60½	Sale	58½	Sale	58½ Sept. 16	63 Sept. 2	58½ Sept. 16	63 Sept. 2
86,000	Interlake Iron 1st 5s ser B.....1951	M N	50	57½	46	Sale	39	45½	39½ Sept. 17	48½ Sept. 3	30 Apr. 18	60 Jan. 19
	Int Agri Corp 1st & coll tr 5s—											
33,000	Stamped extended to.....1942	M N	38	45	42	54⅞	51	53	49 Sept. 16	54⅞ Sept. 6	32 Feb. 2	54⅞ Sept. 6
284,000	Int Cement conv deb 5s.....1948	M N	62	65	70⅛	Sale	66	Sale	64 Sept. 20	72 Sept. 8	42 June 3	74 Aug. 23
773,000	Internat Hydro El deb 6s.....1944	A O	49½	Sale	50	Sale	a49¾	Sale	45 Sept. 15	53⅝ Sept. 10	19 May 31	60 Aug. 23
1,007,000	International Match deb 5s.....1947	M N	46	Sale	8⅛	Sale	11	Sale	7⅛ Sept. 20	12 Sept. 23	2 Apr. 20	62½ Feb. 17
881,000	Convertible debentures 5s.....1941	J J	49	Sale	7¾	Sale	11	Sale	7½ Sept. 1	12 Sept. 24	⅛ May 31	64 Jan. 15
13,000	Int Merc Marine 1st s f 6s.....1941	A O	45	Sale	44½	Sale	45	Sale	42¾ Sept. 27	46¼ Sept. 19	30 May 31	54¾ Jan. 15
181,000	Intern Paper conv 5s series A...1947	J J	51½	Sale	53½	Sale	50	Sale	44¼ Sept. 26	55½ Sept. 2	28 July 11	59 Aug. 25
154,000	Refunding 6s series A.....1955	M S	30⅛	Sale	27⅝	Sale	18	Sale	17 Sept. 21	30 Sept. 6	11 July 20	38½ Jan. 15
628,000	Internat T & T deb g 4½s.....1952	J J	43½	Sale	42	Sale	41	Sale	34¼ Sept. 15	47⅞ Sept. 6	14⅞ May 31	51 Feb. 17
1,732,000	Convertible debenture 4½s...1939	J J	50½	Sale	48	Sale	47½	Sale	39 Sept. 19	56 Sept. 6	17¼ June 1	59 Jan. 14
1,137,000	Deb gold 5s 1955	F A	45¼	Sale	45½	Sale	42¾	Sale	35 Sept. 16	50½ Sept. 6	16 May 31	54½ Feb. 17
20,000	Investors Equity 5s A.....1947	J D	60	Sale	84	Sale	83	84¾	80 Sept. 14	84½ Sept. 8	55 Apr. 8	87 Aug. 30
17,000	Deb 5s ser B with warrants.....1948	A O	61	77	85	90	81	85	82 Sept. 1	85 Sept. 7	55 Mar. 28	85⅝ Aug. 22
4,000	Without warrants.....1948	A O	55	65	82	Sale	83½	Sale	82 Sept. 10	83½ Sept. 30	65 May 3	83½ Sept. 30
71,000	KansasCy Pw & Lt 1st g 4½s ser B1957	J J	93¾	95	97½	Sale	100½	Sale	97½ Sept. 1	102 Sept. 27	90 Apr. 12	102 Sept. 27
435,000	1st M 4½s.....1961	F A	93½	94⅞	97½	Sale	101⅛	Sale	97 Sept. 3	102½ Sept. 28	90½ Jan. 28	102½ Sept. 28
153,000	Kansas Gas & El 1st mtge 4½s..1980	J D	80	80½	87¼	Sale	90½	Sale	86⅛ Sept. 19	91½ Sept. 30	72½ July 11	91½ Sept. 30
619,000	Karstadt (R) Inc 1st Mtge 6s....1943	M N	19¼	Sale	21	Sale	25¼	Sale	20½ Sept. 21	27½ Sept. 8	12 June 1	27½ Sept. 8
108,000	Keith Corp (B F) 1st ser g 6s....1946	M S	41	43	41	43	41½	Sale	40½ Sept. 3	45½ Sept. 10	24 May 25	63 Feb. 20
105,000	Kendall Co 5½s with warrants..1948	M S	50	Sale	65	Sale	a65	Sale	61 Sept. 13	65⅛ Sept. 27	41 May 4	66 Aug. 29
7,000	Keystone Telephone 1st 5s.....1935	J J	70	70½	62½	64	67	Sale	64 Sept. 13	67 Sept. 30	58¼ Aug. 4	70 Jan. 9
7,000	Kings Co E L & Pow gold 5s.....1937	A O	100¾	-----	104	105⅞	104	105	-----	-----	98½ Mar. 18	104⅝ Aug. 31
12,000	Purchase money 6s.....1997	A O	120⅝	140	124¼	128¾	130	132	124¼ Sept. 2	132 Sept. 17	116⅛ June 11	132 Sept. 17
8,000	Kings Co Elevated 1st g 4s.... 1949	F A	62	63	66	82	72⅝	82	71 Sept. 20	75 Sept. 29	57 May 31	76 Mar. 10
1,000	Kings Co Lighting 1st ref 5s.....1954	J J	-----	-----	95	101	98	105	101 Sept. 9	101 Sept. 9	92 June 21	101 Aug. 26
3,000	1st & ref 6½s.....1954	J J	106⅝	108	107½	-----	111⅛	125	107½ Sept. 8	111 Sept. 12	106 Jan. 12	111 Sept. 12
10,000	Kinney (G R) Co conv 7½s.....1936	J D	56	61	85	Sale	81	Sale	79 Sept. 30	87 Sept. 1	a25 June 2	99 Aug. 26
205,000	Kresge Foundation coll tr 6s.....1936	J D	91½	92	74¾	Sale	72⅛	Sale	70⅛ Sept. 22	a78⅞ Sept. 8	40 June 2	91½ Jan. 4
844,000	Kreuger & Toll 5s with war.....1959	M S	42¼	Sale	18	Sale	19¾	Sale	18 Sept. 1	23⅞ Sept. 6	6 Apr. 14	59½ Jan. 27
89,000	Certificates of deposit.....	----	-----	-----	13⅞	18	16	17⅝	15 Sept. 16	19 Sept. 6	6 Aug. 15	19 Sept. 6
40,000	Lackaw Steel 1st cons 5s ser A..1950	M S	-----	93½	91⅛	93½	90	92	90 Sept. 29	92 Sept. 13	53 June 3	93 Aug. 31
133,000	Laclede Gas L ref & ext 1st 5s...1934	A O	92	93¾	90	90¾	91¼	Sale	88 Sept. 16	91½ Sept. 7	71 Apr. 29	98 Feb. 2
114,000	Coll & ref 5½s series C.....1953	F A	73	74½	70	Sale	67⅞	Sale	65¼ Sept. 16	74½ Sept. 3	45 July 18	78 Jan. 14
71,000	Col & ref g 5½s ser D.....1960	F A	68	Sale	70	Sale	65	66	65 Sept. 29	74⅞ Sept. 3	44¾ July 20	75⅜ Jan. 14
225,000	Lautaro Nitrate Co Ltd 6s.....1954	J J	10½	13½	9½	Sale	6⅝	Sale	6 Sept. 15	a10 Sept. 6	¼ June 9	15¼ Aug. 23
28,000	Lehigh Coal & Nav 4½s ser A...1954	J J	88	Sale	86	88	88	89	87 Sept. 10	89 Sept. 27	81 July 27	90 Jan. 5
17,000	Cons sink fund 4½s ser C.....1954	J J	89	90	86½	Sale	88	101	86½ Sept. 1	88 Sept. 19	80¼ Apr. 26	90 Jan. 26
40,000	Lehigh Valley Coal 1st 5s.....1933	J J	-----	89⅞	86½	88	56	75	75 Sept. 28	88 Sept. 7	48 May 23	93 Mar. 9
------	1st 40-yr gu int red to 4%.....1933	J J	-----	99⅝	63	97½	51	97½	-----	-----	-----	-----
------	First & ref sinking fund 5s.....1934	F A	95½	99½	100⅛	-----	100⅛	-----	-----	-----	96½ Jan. 25	100¼ Mar. 5
1,000	1st & ref s f g 5s.....1944	F A	41	44	35	97½	40	48	40 Sept. 16	40 Sept. 16	39⅞ Jan. 29	44 Jan. 9
------	1st & refunding 5s.....1954	F A	43	50	-----	40	-----	38⅞	-----	-----	18 July 15	43 Aug. 23
------	1st & refunding 5s.....1964	F A	-----	54	-----	42	-----	42	-----	-----	24 July 22	43 Jan. 5
------	First & ref sinking fund 5s.....1974	F A	41	50	31	39½	32	38½	-----	-----	30 Aug. 11	41 Jan. 6
79,000	Liggett & Myers Tobacco 7s.....1944	A O	116	119	118	120	118⅝	119⅛	118½ Sept. 15	120 Sept. 22	115⅛ Apr. 7	120 July 25
139,000	5s.....1951	F A	97	Sale	103¾	Sale	105⅞	Sale	103 Sept. 6	106 Sept. 29	96½ Jan. 4	106 Sept. 29
159,000	Loew's Inc deb s f g 6s.....1941	A O	78	Sale	88	88½	86	86½	83¾ Sept. 20	88 Sept. 2	64 May 31	90¼ Mar. 10
135,000	Lombard Elec 7s series A.....1952	A O	55⅝	64½	74½	Sale	79⅞	Sale	73 Sept. 2	80½ Sept. 26	53¾ June 13	80½ Sept. 26
43,000	Lorillard (P) Co deb 7s.....1944	A O	100⅝	103	110	112½	112½	Sale	111 Sept. 14	113 Sept. 7	101⅝ Jan. 4	113 Sept. 7
341,000	5s.....1951	F A	84	Sale	101⅜	Sale	100½	Sale	100 Sept. 29	101¾ Sept. 15	81¼ Jan. 26	101¾ Sept. 15
128,000	Louisv Gas & El 1st & ref 5s....1952	M N	96⅝	Sale	101	Sale	102⅞	104¾	100½ Sept. 12	102⅞ Sept. 29	91 Feb. 10	102⅞ Sept. 29
46,000	Lower Austrian Hydro-Elec 6½s.1944	F A	36	Sale	34	Sale	40	Sale	33¾ Sept. 1	40⅜ Sept. 28	20 May 23	46 Mar. 19
36,000	McCrory Stores deb gold 5½s....1941	J D	75	80½	77	Sale	38½	38⅞	75 Sept. 7	77½ Sept. 22	52 May 27	91 Jan. 20
688,000	McKesson & Robbins deb 5½s...1950	M N	60	Sale	a45¾	Sale	38½	Sale	38 Sept. 29	48⅞ Sept. 9	25⅛ July 8	60 Jan. 2
1,000	Manati Sugar 1st s f 7½s.....1942	A O	10	19½	6	30	9	12½	10 Sept. 6	10 Sept. 6	3 Mar. 9	10 Jan. 9
10,000	Stamped Oct 1931 coupon on...1942	A O	3	9⅞	6½	15	9	-----	6½ Sept. 27	8½ Sept. 13	2 Feb. 15	10 Aug. 30
11,000	Stamped.....	A O	-----	-----	-----	-----	6½	8	4¾ Sept. 28	7⅝ Sept. 13	4¾ Sept. 28	7⅝ Sept. 13
539,000	Manhattan Ry (N Y) con g 4s....1990	A O	30	Sale	26½	Sale	18½	Sale	17 Sept. 30	28¾ Sept. 2	17 Sept. 30	43½ Mar. 7
------	2d 4s.....2013	J D	-----	35½	12½	15	15¼	29	-----	-----	12½ May 31	35½ July 20
3,000	Manila El Ry & Lt 1st 5s.....1953	M S	50	97½	70	78	85	101½	82¾ Sept. 7	85 Sept. 7	70 July 29	85 May 23
3,000	Mfr tr ctfs. Namm & Son 6s.....1943	J D	80	84	68	76	68	76	69 Sept. 20	70 Sept. 20	60 June 28	83 Jan. 13
27,000	Marion Steam Shovel s f g 6s....1947	A O	-----	30	51	Sale	38	50	40 Sept. 19	51 Sept. 1	21 Jan. 8	55 Aug. 26
123,000	Market Street Ry 1st 7s....Apr 1940	Q J	85	Sale	78⅛	Sale	79½	Sale	76 Sept. 13	81⅛ Sept. 23	65½ May 19	92 Apr. 1
79,000	Mead Corp 6s with warrants.....1945	M N	42	50	54½	Sale	45	Sale	45 Sept. 30	55 Sept. 3	25 July 5	60 Aug. 25
42,000	Meridional Electric 1st 7s ser A..1957	A O	60	88	79	Sale	84⅛	88	75⅛ Sept. 1	a83½ Sept. 26	58 May 31	86 Apr. 2
87,000	Metropolitan Edison 1st&ref 5sC.1953	J J	-----	101	98½	Sale	97	Sale	96 Sept. 7	98½ Sept. 1	75 June 15	100 Jan. 7
136,000	1st g 4½s series D.....1968	M S	84	85	84	84⅞	88½	Sale	83 Sept. 2	90⅜ Sept. 29	67 July 6	90⅜ Sept. 29
207,000	Met Water, Sewer & Drain 5½s..1950	A O	33⅛	Sale	63⅛	Sale	78	Sale	63⅛ Sept. 1	78 Sept. 30	33⅛ Jan. 2	78 Sept. 30
6,000	Met West Side Elev (Chicago) 4s.1938	F A	-----	45	20¾	22	19⅛	29	19½ Sept. 23	21¼ Sept. 10	15¼ Aug. 9	38¾ Feb. 24
23,000	Miag Mill Mach 1st s f g 7s.....1956	J D	16	25	32	40	39½	42	36 Sept. 7	41½ Sept. 1	14 May 13	41½ Sept. 1
278,000	Midvale St & Ord conv s f 5s 1936	M S	90	Sale	94	Sale	96	Sale	93½ Sept. 1	96¼ Sept. 29	73½ June 2	97 Mar. 11
162,000	Milw El Ry & Lt 1st & ref 5s ser B 1961	J D	91⅛	94	85	Sale	84¼	84¾	81½ Sept. 20	87 Sept. 8	73½ June 1	94½ Jan. 14
102,000	1st mtge gold 5s.....1971	J J	89¼	91¼	82	Sale	84	Sale	81⅜ Sept. 15	85½ Sept. 24	72 May 26	95 Jan. 9
124,000	Montana Power 1st & ref 5s A...1943	J J	93⅜	Sale	89	89¼	89¾	90⅞	86¾ Sept. 3	91 Sept. 22	60 June 1	95½ Jan. 19
21,000	Deb gold 5s series A.....1962	J D	70	80	67	69¾	72⅜	Sale	69 Sept. 19	72⅜ Sept. 30	54 June 11	82¾ Feb. 9

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Sales in September. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1932. Bid.	Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Ask	Sept. 30. Bid.	Ask	Lowest. Sale Price.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
	Montecatini Min & Agr Co Inc											
49,000	Deb g 7s 1937	J J	67	Sale	83½	Sale	92¼	Sale	83½ Sept. 1	92¼ Sept. 30	67 Jan. 2	92¼ Sept. 30
25,000	Mont Tram 1st & ref A 5s 1941	J J	-----	80	89	Sale	89	89½	87½ Sept. 16	89 Sept. 1	75¼ Jan. 22	89 Sept. 1
------	General & refunding 5s A 1955	A O	60	96	74¾	76½	76½	77½	------	------	67⅝ July 27	74 Aug. 24
------	Gen & ref 5s series B 1955	A O	-----	-----	74¾	-----	76½	-----	------	------	63¼ July 27	63¼ July 27
------	Gen & ref s f 4½s ser C 1955	A O	-----	89	69¼	-----	69⅝	-----	------	------	60 Feb. 15	60 Feb. 15
5,000	Gen & ref s f 5s ser D 1955	A O	-----	91½	74¾	91½	77	Sale	77 Sept. 30	77 Sept. 30	77 Sept. 30	77 Sept. 30
182,000	Morris & Co 1st s f 4½s 1939	J J	73	Sale	76½	Sale	76	Sale	73¾ Sept. 23	76½ Sept. 9	61 May 6	80½ Aug. 29
1,000	Mortgage-Bond Co 4s series 2 1966	A O	-----	70	40¼	50¼	40¼	70	50¼ Sept. 2	50¼ Sept. 2	40¼ Mar. 18	50¼ Sept. 2
2,000	Murray Body 1st 6½s 1934	J D	85	92	69	85⅝	77¾	Sale	77¾ Sept. 30	77¾ Sept. 30	68 May 10	95½ Mar. 8
------	Mutual Fuel Gas 1st gu 5s 1947	M N	90	100	98	-----	98⅝	-----	------	------	90½ May 26	100 Jan. 18
------	Mutual Union Tel 5s 1941	M N	61	99⅞	85	92	83	98	------	------	86 Aug. 23	86 Aug. 23
212,000	Nassau Elec guar gold 4s stpd 1951	J	41⅝	Sale	52	Sale	53	Sale	51 Sept. 15	54 Sept. 7	30¼ June 9	54 Aug. 29
------	National Acme 1st mtge 6s 1942	J D	60	20	55¼	80	55¼	80	------	------	54 June 8	60 Jan. 11
1,110,000	National Dairy Prod deb 5¼s 1948	F A	86	Sale	91¾	Sale	90⅝	Sale	89⅜ Sept. 19	92 Sept. 6	71½ June 2	95½ Mar. 10
556,000	Nat Steel 1st coll 5s 1956	A O	71½	Sale	81½	Sale	80¾	Sale	79½ Sept. 1	85 Sept. 8	60 May 21	85 Sept. 8
------	Newark Consol Gas 5s 1948	J D	96	100	99¼	-----	100¼	-----	------	------	95 Apr. 8	100 June 9
242,000	N J Pow & Light 1st 4½s 1960	A O	82½	96	87½	Sale	88¾	Sale	85 Sept. 13	90 Sept. 28	77 Apr. 12	95¾ Jan. 11
90,000	Newberry (J J) Co 5½s 1940	A O	77⅛	79	78⅛	80	80	82	79 Sept. 1	83 Sept. 22	53½ July 5	83 Sept. 22
114,000	New England T & T 30-yr 5s A 1952	J D	100½	Sale	104¾	105¾	106⅞	Sale	103⅜ Sept. 23	106⅞ Sept. 30	97½ Jan. 28	106⅞ Sept. 30
305,000	1st g 4½s series B 1961	M N	93½	Sale	99¾	Sale	102	Sale	99½ Sept. 13	102⅞ Sept. 23	91 Feb. 11	102⅞ Sept. 23
69,000	New Orleans P S 1st & ref 5s A 1952	A O	72⅝	Sale	73½	Sale	67½	69½	68½ Sept. 16	73½ Sept. 1	46½ June 1	82 Mar. 7
53,000	1st & ref 5s B 1955	J D	72	78	74	Sale	68	69	66⅛ Sept. 17	74 Sept. 1	45¼ May 31	80⅝ Mar. 14
19,000	N Y Dock 1st gold 4s 1951	F A	54	59	57	76	60	65	64½ Sept. 15	67½ Sept. 6	45 June 15	67½ Sept. 6
63,000	Serial 5s g notes 1938	A O	37	Sale	48	Sale	47	Sale	46 Sept. 28	50 Sept. 1	30 Apr. 12	54 Aug. 18
272,000	N Y Edison 1st & ref 6½s ser A 1941	A O	108	Sale	111¼	Sale	112⅛	Sale	111 Sept. 6	112¾ Sept. 26	106½ Jan. 29	112¾ Sept. 26
181,000	1st lien & ref 5s B 1944	A O	99⅞	Sale	103½	Sale	105½	Sale	102½ Sept. 1	106⅛ Sept. 23	97½ Feb. 6	106⅛ Sept. 23
221,000	1st lien & ref 5s series C 1951	A O	-----	-----	104½	Sale	106	Sale	104 Sept. 1	106 Sept. 28	100 June 27	106 Sept. 28
97,000	N Y Gas El Lt Ht & Pow 5s 1948	J D	101¼	Sale	106	107⅜	107⅛	-----	106⅛ Sept. 9	107½ Sept. 6	100¼ Jan. 29	108 Aug. 29
157,000	Purchase money coll tr g 4s 1949	F A	-----	93	97¾	Sale	99	Sale	97⅛ Sept. 7	100 Sept. 22	87⅛ Feb. 3	100 Sept. 22
------	N Y L E & W Coal & RR 5½s 1942	M N	-----	97½	-----	95	-----	90	------	------	80 May 28	80 May 28
------	Dock & impt ext 5s 1943	J J	-----	101	-----	101	-----	100	------	------	------	------
68,000	N Y Rys Corp inc 6s Jan 1965	Apr	¾	1	2¼	Sale	1¼	1½	1¼ Sept. 14	2¼ Sept. 1	⅝ Jan. 6	2½ Jan. 12
2,000	Prior lien 6s series A 1965	J J	31	34½	39¼	44	39¼	40½	39¼ Sept. 13	39½ Sept. 14	28 June 13	50 Feb. 25
1,000	N Y & Rich Gas 1st 6s A 1951	M N	98	Sale	92½	-----	98	-----	98 Sept. 30	98 Sept. 30	85¼ June 15	98 Jan. 2
10,000	N Y State Rys 1st cons 4½s A 1962	M N	1½	5	4	Sale	1¼	Sale	1¼ Sept. 30	4 Sept. 1	¾ Feb. 17	5½ July 1
------	Certificates of deposit	----	-----	3	2	5	-----	-----	------	------	1 Mar. 15	5½ July 20
8,000	1st con 6½s series B 1962	M N	¾	3	4	6¾	1½	3	3 Sept. 22	4 Sept. 12	2 Jan. 25	7¾ July 19
------	Certificates of deposit	----	-----	-----	2	5	2	4½	------	------	2 May 10	5¼ July 19
90,000	New York Steam 1st 6s ser A 1947	M N	102	104	105¼	Sale	108½	Sale	105¼ Sept. 1	108½ Sept. 23	99½ June 2	108½ Sept. 23
160,000	1st mortgage 5s 1951	M N	-----	99¾	99	Sale	100⅝	Sale	99 Sept. 1	100⅝ Sept. 23	90¼ May 27	100⅝ Sept. 23
197,000	1st mtge 5s 1956	M N	-----	-----	96	Sale	101	Sale	96 Sept. 1	101 Sept. 30	88 May 26	101 Sept. 30
281,000	N Y Tel 1st & gen s f 4½s 1939	M N	97¾	Sale	101¾	Sale	102½	Sale	101 Sept. 8	103¼ Sept. 22	95⅛ Jan. 29	103¼ Sept. 22
76,000	N Y Trap Rock 1st s f g 6s 1946	J D	69	72	61	Sale	65	67¾	59 Sept. 14	68 Sept. 27	38 July 8	70 Jan. 4
105,000	Niag Lock & Ont Pow 1st 5s A 1955	A O	91	98	98	Sale	100⅜	Sale	98 Sept. 1	101 Sept. 29	86⅛ Feb. 9	101 Sept. 29
140,000	Niagara Share deb 5½s 1950	M N	58	71	68½	Sale	68½	70½	68 Sept. 16	72½ Sept. 8	39 June 15	72½ Sept. 8
	Nordeutsche Lloyd (Bremen)—											
173,000	20-year s f 6s 1947	M N	24½	Sale	37⅛	Sale	43⅛	Sale	37⅛ Sept. 1	44 Sept. 30	16⅝ May 28	44 Sept. 30
72,000	No Amer Cement deb 6½s A 1940	M S	20⅛	25	34⅞	Sale	30	Sale	29 Sept. 29	35 Sept. 2	11½ May 26	37 Aug. 10
321,00	North American Co deb 5s 1961	F A	82	Sale	86	Sale	85¼	Sale	84 Sept. 17	88 Sept. 6	53 June 2	89 Aug. 24
33,000	North Am Edison deb 5s ser A 1957	M S	81	85	89	Sale	86⅛	Sale	86⅛ Sept. 30	91½ Sept. 9	65 June 1	91½ Sept. 9
129,000	Deb 5½s ser B Aug 15 1963	F A	84	88⅜	89¾	Sale	87	88½	87 Sept. 13	90¼ Sept. 8	60 June 2	94 Mar. 2
245,000	Deb 5s series C Nov 15 1969	M N	81	Sale	84	Sale	84¼	Sale	83½ Sept. 23	88 Sept. 3	57 June 1	89 Mar. 10
83,000	Nor Ohio Trac & Lt gen & ref 6s 1947	M S	92¼	95	99½	Sale	100½	Sale	99½ Sept. 1	101½ Sept. 28	90¾ June 2	101½ Sept. 28
126,000	North States Power 5s A 1941	A O	95	Sale	99¾	Sale	102	Sale	99½ Sept. 7	102 Sept. 30	89 May 27	102 Sept. 30
50,000	1st & ref 6s series B 1941	A O	102	104	103½	Sale	104¾	Sale	103½ Sept. 1	105⅞ Sept. 16	100 Jan. 12	105⅞ Sept. 16
1,000	Northwest Teleg 1st 4½s 1934	J J	-----	97	82	90	84	91	84 Sept. 12	84 Sept. 12	80 Feb. 20	97½ Jan. 15
171,000	Norwegian Hydro-El Nit 5½s 1957	M N	-----	54	a62	Sale	71	Sale	a62 Sept. 1	73 Sept. 26	41⅛ June 18	73 Sept. 26
19,000	Ohio Pub Service 1st & ref 7½s 1946	A O	103½	107	101	Sale	101	Sale	100½ Sept. 17	101½ Sept. 30	73 May 31	106¼ Jan. 15
27,000	1st & ref 7s series B 1947	F A	100	102	97	Sale	99½	100	97 Sept. 1	101⅜ Sept. 9	71 June 2	104¼ Jan. 23
2,000	Old Ben Coal 1st g 6s 1944	F A	15	Sale	22	25	13½	18	17 Sept. 29	22 Sept. 13	6 June 10	25 Aug. 23
9,000	Ontario Power N F 1st 5s 1943	F A	85	92¾	96¼	-----	99⅛	-----	98⅝ Sept. 14	99 Sept. 8	83 Jan. 11	99 Sept. 8
676,000	Ontario Power Serv 1st 5½s 1950	J J	-----	47	61⅝	Sale	68⅝	Sale	61¼ Sept. 1	68⅝ Sept. 30	21 June 23	69⅞ Aug. 24
3,000	Ontario Transmission 1st 5s 1945	M N	50	80	96	100	94	100	95 Sept. 15	100 Sept. 9	80 Jan. 5	100 Aug. 30
18,000	Oslo Gas & Elec extl s f g 5s 1963	M S	-----	-----	68	70¾	75	Sale	71 Sept. 6	75 Sept. 30	50¼ Feb. 13	75 Sept. 30
212,000	Otis Steel sec g 6s series A 1941	M S	43	45	42½	Sale	38½	Sale	34½ Sept. 20	48 Sept. 6	15 May 28	55 Aug. 10
69,000	Owens-Illinois Glass s f 5s 1939	J J	-----	-----	94	95	95½	Sale	93 Sept. 14	96 Sept. 29	90 Aug. 22	96 Sept. 29
287,000	Pacific G & E gen & ref 5s ser A 1942	J J	99⅞	Sale	102¼	Sale	104	Sale	101⅜ Sept. 16	104 Sept. 28	94¼ Feb. 8	104 Sept. 28
45,000	Pacific Pub Serv 5% g notes 1936	M S	86¾	90	97	Sale	97¼	98	97 Sept. 1	98 Sept. 26	78 June 20	98 Aug. 25
124,000	Pacific Tel & Tel 1st 5s 1937	J J	101½	Sale	103½	Sale	105¼	Sale	103½ Sept. 1	105¼ Sept. 28	r97 Feb. 13	105¼ Sept. 28
29,000	30-year 5s series A 1952	M N	100	Sale	103	103½	105⅜	-----	103 Sept. 2	104½ Sept. 26	96¾ Feb. 9	104½ Sept. 26
44,000	Pan-Am Petr (Cal) 1st g 6s 1940	J D	12	13	30½	Sale	23¼	27	24 Sept. 28	30½ Sept. 1	7½ June 7	37¼ Aug. 22
24,000	Certificates of deposit	----	10⅜	-----	30½	32	23¼	24	25¼ Sept. 12	29¼ Sept. 12	4 Apr. 20	31 Aug. 23
46,000	Paramount B'way 1st 5½s 1951	J J	66	75	64	Sale	48¼	50	50 Sept. 29	65 Sept. 1	34 June 28	82 Jan. 15
212,000	Paramount-Famous-Lasky 6s 1947	J D	46	48	40½	Sale	28	Sale	23 Sept. 15	41¾ Sept. 6	13 July 6	60⅝ Mar. 10
487,000	Paramount Publix Corp 5½s 1950	F A	40¾	Sale	39¾	Sale	27⅜	Sale	18 Sept. 15	40 Sept. 6	10½ July 1	55 Mar. 10
16,000	Park-Lexington leasehold 6½s 1953	J J	15	20½	15⅛	18	20	27½	16½ Sept. 7	22 Sept. 27	10 June 10	26 Feb. 8
14,000	Certificates of deposit	----	-----	-----	10	-----	20	-----	10 Sept. 19	17 Sept. 22	10 Sept. 19	17 Sept. 22
35,000	Parmelee Trans conv deb 6s 1944	A O	12	26	6½	12½	12	17	9 Sept. 15	15½ Sept. 24	2 July 7	23½ Jan. 30
3,000	Paterson & Passaic G & E 5s 1949	M S	99¼	102¼	99½	103	102⅛	103¾	100 Sept. 6	101 Sept. 9	99¼ Jan. 4	101 Sept. 9
73,000	Pathe Exch deb 7s with warr 1937	M N	58	75	64	Sale	70	70½	64 Sept. 1	a75 Sept. 22	49 July 11	80½ Feb. 19
	Pennsylvania Co—											
------	Guar 3½s coll tr reg ctfs ser A 1937	M S	-----	-----	75⅝	-----	75⅝	-----	------	------	------	------
------	Guar 3½s coll tr ctfs ser B 1941	F A	-----	-----	70	-----	70⅛	-----	------	------	80⅞ Aug. 4	81 Feb. 13
------	Guar g 3½s tr ctfs series C 1942	J D	-----	87	61	-----	60	-----	------	------	85⅜ Jan. 13	85¾ Jan. 13
------	Guar g 3½s tr ctfs series D 1944	J D	-----	85	61	78	60	78	------	------	76 Aug. 24	80⅞ Feb. 20
10,000	40-year guar tr ctfs 4s Ser E 1952	M N	75	93	66¼	-----	73½	86¾	66⅜ Sept. 21	66⅜ Sept. 21	65⅛ July 15	78 Mar. 8
119,000	Secured gold 4½s 1963	M N	70	Sale	84	Sale	84¾	Sale	81½ Sept. 14	85½ Sept. 3	55¼ May 20	85½ Sept. 3
68,000	Penn Dixie Cement 1st 6s A 1941	M S	40⅝	44⅞	57⅛	60	48	50	47⅛ Sept. 29	60 Sept. 3	24 May 28	60 Aug. 27
589,000	Penn Pow & Lt 1st M 4½s 1981	A O	84¼	Sale	88	Sale	93	Sale	88 Sept. 1	93 Sept. 29	73 June 2	93 Sept. 29
8,000	Peoples Gas & Coke 1st 6s 1943	A O	106	109¼	104¼	Sale	107⅛	112	104¼ Sept. 1	107½ Sept. 7	100 June 1	107¾ Jan. 5
50,000	Refunding gold 5s 1947	M S	95	95½	99⅛	Sale	101½	103	99 Sept. 2	103 Sept. 13	86 June 3	103 Sept. 23
1,000	Registered	M S	-----	-----	-----	-----	-----	-----	90 Sept. 16	90 Sept. 16	90 Sept. 16	101 Aug. 30
320,000	Phila Company secured gold 5s 1967	J D	85⅛	Sale	88	Sale	89	Sale	87 Sept. 15	89⅞ Sept. 26	68 May 5	90 Mar. 7
53,000	Phila Elec Co 1st 4½s 1967	M N	96½	Sale	101⅝	102½	102	Sale	100½ Sept. 20	103 Sept. 29	92½ Feb. 6	103 Sept. 29
272,000	1st & ref g 4s 1971	J D	85	Sale	92½	Sale	95¾	Sale	92½ Sept. 1	96 Sept. 28	83 Feb. 11	96 Sept. 28
42,000	Phila & Read C & I ref 5s 1973	J J	58¾	64½	65⅛	Sale	63¾	Sale	62 Sept. 15	70⅛ Sept. 9	52 June 29	70⅛ Sept. 9
769,000	Convertible deb 6s 1949	M S	41½	Sale	53½	Sale	56	Sale	53 Sept. 15	61 Sept. 9	29 May 31	61 Sept. 9
233,000	Phillips Petroleum deb 5¼s 1939	J D	49	Sale	75½	Sale	68	Sale	67½ Sept. 30	77⅝ Sept. 8	45 Jan. 5	78 Aug. 19
68,000	Pillsbury Flour Mills 20-yr 6s 1943	A O	93¾	100	99	99¾	99½	Sale	99 Sept. 2	100 Sept. 8	90 May 2	101 Mar. 21
5,000	Pirelli Co (Italy) conv 7s 1952	M N	87¾	89¼	96	Sale	95¼	100	96 Sept. 1	96 Sept. 1	78 May 16	96 Aug. 23
------	Pocahontas Con Coll 1st s f 5s 1957	J J	89	92¾	60	75	62	68	------	------	80 Mar. 21	89 Jan. 4
4,000	Port Arthur Canal & Dock 6s 1953	F A	80	89	63	67⅞	63½	70¾	63½ Sept. 2	65 Sept. 2	49⅞ July 23	80 Jan. 4
------	1st mtge 6s series B 1953	F A	-----	80	63	75	63½	67	------	------	53 July 28	63 Aug. 31
515,000	Portland General Electric 4½s 1960	M S	58½	Sale	62¼	Sale	60½	Sale	59½ Sept. 30	66 Sept. 9	38 June 28	66¼ Aug. 24
93,000	Portland Gen Elec 1st 5s 1935	J J	93	99	92	Sale	95	Sale	91⅝ Sept. 7	95 Sept. 2	83⅞ July 12	98¾ Jan. 22
105,000	Porto Rican Am Tobac conv 6s 1942	J J	37⅛	Sale	39	Sale	35	Sale	29 Sept. 13	39 Sept. 1	14⅝ June 2	42½ Mar. 9
821,000	Postal Teleg & Cable coll 5s 1953	J J	31¼	Sale	36	Sale	35½	Sale	31 Sept. 19	40¾ Sept. 7	14 June 30	42 Aug. 22
53,000	Pressed Steel Car 10-year 5s 1933	J J	64¼	65½	59	Sale	58½	Sale	a55 Sept. 20	62 Sept. 22	40 Aug. 1	79⅞ Apr. 20
191,000	Public Serv E & G 1st & ref 4½s 1967	J D	95¾	Sale	100¾	Sale	102	Sale	100¼ Sept. 14	102⅝ Sept. 27	91¼ Feb. 24	102⅝ Sept. 27
152,000	1st & ref 4½s 1970	F A	96	Sale	100½	Sale	101½	Sale	100 Sept. 1	102¾ Sept. 28	91 Feb. 11	102¾ Sept. 28
225,000	1st & ref gold 4s 1971	A O	88	Sale	93	Sale	96	Sale	93 Sept. 1	96¾ Sept. 28	83 Jan. 30	96¾ Sept. 28
1,000	Punta Alegre Sugar 1st conv 7s 1937	J J	-----	5	6	8½	-----	-----	6 Sept. 6	6 Sept. 6	4⅞ Jan. 25	6 Aug. 27
207,000	Pure Oil Co s f g 5½% notes 1937	F A	70	Sale	84½	Sale	80	Sale	80 Sept. 30	85¼ Sept. 9	60½ June 29	87 Aug. 25
252,000	Sinking fund gold 5½s 1940	M S	63	68¾	81	Sale	75¼	Sale	75¼ Sept. 30	81¼ Sept. 1	59½ June 29	85 Aug. 23
115,000	Purity Bakeries Corp s f g 5s 1948	J J	70	Sale	70¾	Sale	68½	Sale	65⅜ Sept. 27	73½ Sept. 8	51 June 14	79 Mar. 11
	Radio-Keith-Orpheum part paid ctfs											
43,000	for deb 6s & com stk 65% pd 1937	M N	-----	-----	81	Sale	90	Sale	72½ Sept. 19	100½ Sept. 9	50 June 2	104½ Feb. 16
82,000	Remington Arms 1st s f 6s 1937	M N	67	75	80¼	Sale	-----	78	78 Sept. 22	82 Sept. 12	40 June 24	85¾ Feb. 5
514,000	Rem Rand 5½s A with warr 1947	M N	41	42	66	Sale	65	Sale	62½ Sept. 24	70 Sept. 7	28¼ June 2	71½ Aug. 25
60,000	Republic Iron & Steel s f 5s 1940	A O	65⅛	76	79½	80	82	Sale	82 Sept. 7	85 Sept. 15	45 June 1	85 Feb. 10
72,000	Ref & gen 5½s A 1953	J J	-----	47⅞	61⅛	62	58	Sale	55¾ Sept. 13	65 Sept. 10	29 June 9	65 Aug. 23
9,000	Revere Copper & Brass 6s A 1948	M S	51	60	70⅛	Sale	64¼	68	70 Sept. 3	75 Sept. 7	44 July 6	75 Sept. 7
321,000	Rheinelbe Union s f g 7s 1946	J J	30	Sale	37¾	Sale	45⅝	Sale	37⅛ Sept. 1	48 Sept. 24	14⅛ June 2	48 Sept. 24
134,000	Rhine-Ruhr Wat Serv 6s 1953	J J	20	Sale	32¼	Sale	39½	Sale	32¼ Sept. 1	42 Sept. 21	12 May 31	42 Sept. 21
27,000	Rhine-West Elec Power 7s 1950	M N	55	60	50	55	55	Sale	52⅞ Sept. 19	56⅞ Sept. 6	28 May 19	68½ Jan. 8
482,000	Direct mortgage gold 6s 1952	M N	32	Sale	44¼	Sale	50⅛	Sale	44 Sept. 1	51½ Sept. 20	21 May 25	51½ Sept. 20
1,094,000	Cons mtge 6s 1953	F A	31½	Sale	44½	Sale	50	50½	43¾ Sept. 2	51¼ Sept. 19	18¾ May 26	51¼ Sept. 19
351,000	Cons mtge 6s with warrants 1955	A O	31½	Sale	43¾	Sale	50	50¾	43¾ Sept. 1	51½ Sept. 20	18⅝ May 25	51½ Sept. 20

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Sales in September. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest period	Price Jan. 2 1932. Bid.	Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Ask.	Sept. 30. Bid.	Ask.	Lowest. Sale Prices	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
281,000	Richfield Oil of Calif 6s.....1944	----	10½	Sale	a24½	Sale	a23½	Sale	23½ Sept. 30	a27½ Sept. 3	5¾ May 3	31 July 27
94,000	Certificates of deposit.....	----	10½	12	24¾	25	23¼	24	23¼ Sept. 13	25½ Sept. 22	5 Apr. 20	27 Aug. 10
32,000	Rima Steel s f 7s.....1955	F A	14	39	37¼	Sale	38¼	40	37¼ Sept. 1	40 Sept. 8	26 June 16	40 Sept. 8
20,000	Rochester Gas & El 5½s ser C...1948	M S	-----	98	101¾	Sale	102½	104¼	101 Sept. 2	103½ Sept. 26	90 June 4	103½ Aug. 11
------	Gen Mtge 4½s series D.....1977	M S	90	95	90	-----	97½	-----	-----	-----	75 Aug. 1	97 Aug. 17
	Roch & Pitts C & I pur money 5s..1946	M N	82	-----	-----	-----	-----	-----	-----	-----	-----	-----
316,000	Royal Dutch deb 4s with warr...1945	A O	72	Sale	85¼	Sale	85⅜	Sale	85⅛ Sept. 2	86⅜ Sept. 22	65 Mar. 24	86⅜ Sept. 22
76,000	Ruhr Chemical 6s.....1948	A O	20	25	36½	Sale	41¼	Sale	36½ Sept. 1	44 Sept. 19	17 June 13	44 Sept. 19
74,000	St Joseph Lead deb 5½s.....1941	M N	-----	87½	86⅝	89½	90½	Sale	89½ Sept. 8	95 Sept. 21	66 June 21	95 Sept. 21
------	St Joseph Ry L H & P 1st 5s.....1937	M N	75	90	83½	91½	83¼	87¾	-----	-----	70 June 20	90 Aug. 23
4,000	St L Rky M & Pac 5s stmpd.....1955	J J	40	45	23¼	34¼	35	Sale	32 Sept. 16	35 Sept. 30	32 Sept. 16	42 Feb. 3
------	St Paul City Ry Cable 5s.....1937	J J	22	62	50	75	50	75	60 Sept. 7	61 Sept. 8	50 Apr. 18	61 Sept. 8
------	Guaranteed 5s.....1937	J J	26	55	60	69	50	69	-----	-----	40 Feb. 10	53 June 10
24,000	San Antonio Public Serv 6s.....1952	J J	84⅞	Sale	86½	89	89	Sale	86½ Sept. 3	89½ Sept. 30	70 May 31	93 Jan. 2
6,000	Schulco Co guar 6½s.....1946	J J	48	54	28	43	25	26	25 Sept. 22	28 Sept. 14	25 Sept. 22	50½ Jan. 13
16,000	Guar sinking fund 6½s B.....1946	A O	70	Sale	49	62	46	46½	46 Sept. 26	49 Sept. 7	46 Sept. 26	82 Jan. 7
55,000	Sharon Steel Hoop s f 5½s.....1948	F A	-----	44	38⅞	Sale	44½	Sale	38⅞ Sept. 1	45 Sept. 27	23 June 17	45 Sept. 27
386,000	Shell Pipe Line s f deb 5s.....1952	M N	67	67½	85⅛	Sale	77	Sale	77 Sept. 30	85¾ Sept. 7	56⅞ July 1	86½ Aug. 26
547,000	Shell Union Oil s f deb 5s.....1947	M N	58½	60	84	Sale	74½	Sale	72⅛ Sept. 29	84⅞ Sept. 6	47 Mar. 28	84⅞ Sept. 6
669,000	Deb 5s with warrants.....1949	A O	58	59	84	Sale	75	Sale	a72½ Sept. 29	85 Sept. 2	47 Mar. 28	85 Sept. 2
20,000	Shinyetsu El Pow 1st 6½s.....1952	J D	45	Sale	36¾	39⅞	38	40	37⅛ Sept. 9	38½ Sept. 24	32 May 17	59¾ Jan. 21
11,000	Shubert Theatre deb 6s.....1942	J D	1⅛	3½	4½	6	3¾	Sale	2 Sept. 16	6 Sept. 8	1¼ Mar. 16	6 Sept. 8
3,000	Siemens & Halske sec s f g 7s.....1935	J J	60	71	62	100	65½	65⅞	77¼ Sept. 9	78 Sept. 27	42 Apr. 11	78 Feb. 17
235,000	Debenture s f 6½s.....1951	M S	42	Sale	57	Sale	65	Sale	57 Sept. 1	73 Sept. 6	27 May 23	73 Sept. 6
30,000	Sierra & San Fran Power 1st 5s...1949	F A	-----	92	93¼	Sale	95¼	96	92 Sept. 16	95 Sept. 29	80 June 2	95⅛ Mar. 18
17,000	Silesia-Elec Corp gold 6½s.....1946	F A	17¾	18½	33	Sale	42	-----	30⅞ Sept. 19	40 Sept. 13	10 June 1	40 Sept. 13
43,000	Silesian-Am Corp coll tr g 7s.....1941	F A	41⅛	42	31⅜	Sale	30⅜	32	30⅝ Sept. 12	34 Sept. 3	20 May 14	41⅛ Jan. 4
390,000	Sinclair Cons Oil 1st lien 7s.....1937	M S	74	Sale	98	Sale	95½	Sale	95½ Sept. 29	99 Sept. 9	72⅝ Jan. 4	99 Sept. 9
328,000	1st lien coll 6½s series B.....1938	J D	72	Sale	95½	Sale	92½	Sale	92½ Sept. 29	97⅞ Sept. 6	68 Jan. 4	97⅞ Sept. 6
264,000	Sinclair Crude Oil 5½s series A...1938	J J	93	Sale	102½	Sale	102¾	Sale	102¼ Sept. 1	103 Sept. 23	91¾ Jan. 6	103 Aug. 30
98,000	Sinclair Pipe Line 20-year 5s.....1942	A O	90¾	Sale	100⅛	Sale	101	Sale	100⅛ Sept. 1	101½ Sept. 8	89⅛ Jan. 4	101½ Sept. 8
260,000	Skelly Oil deb s f 5½s.....1939	M S	43	50	77½	Sale	63	Sale	63 Sept. 30	78½ Sept. 6	43 Jan. 5	78½ Aug. 31
98,000	Smith (A O) Corp 1st 6½s.....1933	M N	98	98⅜	101¼	Sale	100¼	Sale	100 Sept. 24	101¾ Sept. 15	95½ June 27	101¾ Sept. 15
13,000	Solvay Am Invest sec g 5s A.....1942	M S	79¼	95	87¼	90	83	86	87 Sept. 13	89 Sept. 9	66 May 9	89½ Aug. 23
172,000	South Bell T & T 1st s f 5s.....1941	J J	99¼	Sale	103⅝	Sale	104¾	Sale	103 Sept. 1	105⅛ Sept. 29	97¾ Jan. 28	105⅛ Sept. 29
121,000	Southw Bell Telep 1st & ref 5s.....1954	F A	101	101¾	104⅛	Sale	104¾	105½	104⅛ Sept. 1	105¼ Sept. 27	96½ Jan. 29	105¼ Sept. 27
28,000	Southern Colorado Power 1st g 6s '47	J J	90	Sale	82	Sale	78½	81	76 Sept. 23	82 Sept. 1	64 June 9	93½ Feb. 27
415,000	Stand Oil (N J) deb g 5s..Dec 15 1946	F A	100⅜	Sale	103	Sale	103	Sale	102¾ Sept. 2	104¼ Sept. 14	98¾ June 1	104¼ Sept. 14
478,000	Stand Oil (N Y) deb 4½s.....1951	J D	89	Sale	95	Sale	97½	Sale	94½ Sept. 2	97¾ Sept. 30	82 May 31	97¾ Sept. 30
34,000	Stevens Hotel 1st 6s series A.....1945	J J	20	30½	20	31	18	Sale	16¼ Sept. 27	22¼ Sept. 2	10 June 10	28 Jan. 21
17,000	Sugar Estates Oriente 7s.....1942	M S	2½	Sale	2¼	3¾	1¾	4	2½ Sept. 26	5 Sept. 8	½ June 14	8 Feb. 23
5,000	Certificates of deposit.....	M S	-----	3	1	9	1⅜	4	1 Sept. 14	1 Sept. 14	⅜ Mar. 22	1 June 17
1,000	Syracuse Lighting Co 1st g 5s.....1951	J D	-----	100½	103¼	-----	101½	-----	103¼ Sept. 16	103¼ Sept. 16	98¼ Apr. 12	103¼ Sept. 13
15,000	Tenn Coal Iron & RR gen 5s.....1951	J J	-----	100	-----	101	102	105	100⅞ Sept. 3	101¼ Sept. 11	93 July 9	101½ Jan. 15
	Tenn Copper & Chem—											
19,000	Conv deb 6s series B.....1944	M S	46	50	a62	Sale	62¼	-----	a62 Sept. 1	66 Sept. 9	39 June 2	66 Sept. 9
235,000	Tenn Elec Power 1st & ref 6s.....1947	J D	96	Sale	99	Sale	100	Sale	99 Sept. 1	101⅞ Sept. 7	85⅝ June 3	102 Mar. 9
1,322,000	Texas Corp conv deb 5s.....1944	A O	73¼	Sale	92½	Sale	90	Sale	90 Sept. 30	93½ Sept. 8	71½ Jan. 5	93½ Sept. 8
55,000	Third Ave 1st ref 4s.....1960	J J	44½	Sale	48¼	48½	45	46	44 Sept. 16	48½ Sept. 2	33 June 1	51 Aug. 22
558,000	Adjustment income 5s.....Jan 1 '60	A O	31	Sale	28	Sale	25¾	Sale	25⅛ Sept. 20	28¾ Sept. 2	18½ June 9	39¾ Mar. 9
28,000	Third Ave RR 1st gold 5s.....1937	J J	84	87	90⅛	Sale	90	91⅛	90 Sept. 13	91 Sept. 19	84 Jan. 7	91 Mar. 11
517,000	Tobacco Prod Corp deb 6½s.....2022	M N	-----	-----	93¼	Sale	96	Sale	93 Sept. 1	96⅜ Sept. 30	75¾ May 31	96⅜ Sept. 30
11,000	Toho Elec Power (Ltd) 7s ser A.....1955	----	55	Sale	52⅞	Sale	50	55	57 Sept. 27	55 Sept. 8	39½ June 16	68 Jan. 20
	Tokyo Electric Light (Ltd)											
634,000	1st M 6s $ Series.....June 15 1953	J D	45½	Sale	37¼	Sale	39¾	Sale	36⅝ Sept. 1	40 Sept. 27	26 June 29	62 Jan. 16
1,000	Trenton Gas & Elec 1st 5s.....1949	M S	-----	-----	100	-----	101⅝	-----	100¼ Sept. 6	100¼ Sept. 6	99 Feb. 23	100¼ Apr. 27
52,000	Truax-Traer Coal conv 6½s.....1943	M N	25	26	27¾	Sale	29	Sale	27 Sept. 3	a30 Sept. 3	8 May 31	a30 Sept. 3
141,000	Trumbull Steel 1st s f 6s.....1940	M N	53	56	62¼	Sale	64	64½	62¼ Sept. 1	66½ Sept. 21	38 July 13	66½ Sept. 21
------	Twenty-third St Ry imp & ref 5s.1962	J J	-----	12⅜	-----	68	10	68	-----	-----	10 Feb. 10	10 Feb. 10
38,000	Tyrol Hydro-Elec Power 7½s.....1955	----	41	Sale	39	42	43	50	40 Sept. 3	46 Sept. 27	25 June 2	53 Apr. 8
30,000	Guar sec s f 7s.....1952	F A	41⅛	45	35¾	40	44	45	40 Sept. 6	43½ Sept. 14	22 May 27	51 Jan. 16
48,000	Ujigawa Elec Power 7s.....1945	M S	55	60	53	Sale	49¼	53	51½ Sept. 26	53½ Sept. 15	42⅝ June 17	71 Jan. 23
73,000	Union El Lt & Pow (Mo) 5s.....1933	M N	-----	99¼	101¾	Sale	102	Sale	101½ Sept. 7	102½ Sept. 2	99 Jan. 5	102½ Sept. 2
85,000	Union Elec L & P (Ill) 1st 5½s.....1954	J J	97	100½	103	Sale	103½	Sale	101¾ Sept. 15	103⅞ Sept. 29	98¼ Apr. 7	103⅞ Sept. 29
5,000	Union Elev Ry Chic 1st 5s.....1945	A O	-----	60	22	25	18¾	-----	18½ Sept. 27	22 Sept. 14	17¼ Aug. 17	48 Feb. 24
37,000	Union Oil Cal 30-yr 6s ser A May 1942	F A	87	95¼	100½	101	101	101¼	100½ Sept. 19	102 Sept. 3	92½ May 25	102 Aug. 11
42,000	First lien s f 5s ser C.....Feb 1 1935	A O	91⅞	97	97½	Sale	98	Sale	97½ Sept. 1	98½ Sept. 29	d90 June 3	98½ May 5
201,000	Deb 5s with warrant.....Apr 1945	J D	72⅛	77½	89	Sale	83⅞	Sale	83½ Sept. 27	89⅜ Sept. 3	66 July 7	89⅜ Sept. 3
17,000	United Biscuit (Amer) deb 6s.....1942	M N	90	94½	94	95½	95	Sale	93 Sept. 21	95 Sept. 6	85⅞ June 29	99½ Mar. 24
997,000	United Drug Co (Del) 5s.....1953	M S	91¼	Sale	85¼	Sale	66	Sale	62¾ Sept. 27	87 Sept. 7	62⅜ May 5	93 Mar. 11
------	United Rys St L 1st g 4s.....1934	J J	38½	39	33	40	30	40	-----	-----	22 Apr. 29	40 Jan. 13
560,000	U S Rubber 1st & ref 5s series A...1947	J J	48½	Sale	57	Sale	55	Sale	55 Sept. 15	62½ Sept. 11	28 July 5	62½ Sept. 11
57,000	United Steamship 15-yr 6s.....1937	M N	70	90	73	-----	81	-----	80 Sept. 12	80 Sept. 12	72 July 28	84½ Apr. 2
241,000	United Steel Wks g 6½s ser A...1951	J D	21	Sale	35	Sale	41¼	Sale	34¾ Sept. 2	43½ Sept. 26	13⅝ May 26	43½ Sept. 26
185,000	6½s series C.....1951	J D	21	26	33¾	34½	42½	Sale	35 Sept. 2	43½ Sept. 27	14⅞ May 24	43½ Sept. 27
728,000	Sinking fund deb 6½s ser A...1947	J J	21	Sale	35	Sale	40½	Sale	34¾ Sept. 2	43½ Sept. 26	10½ May 17	43½ Sept. 26
14,000	United Stl Wks(Burbach) s f g 7s 1951	A O	83½	85	-----	93	97	98	90 Sept. 2	97 Sept. 28	63 June 22	97 Sept. 28
------	Universal Pipe & Rad deb 6s.....1936	J D	-----	20	-----	19¼	5	19¼	-----	-----	-----	-----
61,000	Unterelbe Power & Ltg 6s.....1953	A O	23¼	26	39	Sale	46⅛	Sale	39 Sept. 1	46¾ Sept. 29	22½ June 1	46¾ Sept. 29
65,000	Utah Light & Trac 1st & ref 5s...1944	A O	73	86	73⅛	75⅜	72	Sale	72 Sept. 30	82 Sept. 7	55¼ July 6	82 Sept. 7
246,000	Utah Power & Light 1st 5s.....1944	F A	90⅞	Sale	82⅛	Sale	79½	Sale	78⅞ Sept. 24	84½ Sept. 8	60 June 2	91½ Jan. 14
------	Utica Elec Lt & Pr 1st s f g 5s.....1950	J J	-----	103	-----	-----	100¼	-----	-----	-----	97 Jan. 6	97 Jan. 6
3,000	Utica G & El ref & ext 5s.....1957	J J	100	109	103	105	103½	Sale	103½ Sept. 29	105 Sept. 14	98½ May 3	105 Sept. 14
229,000	Utilities Pow & Ltg deb g 5½s.....'47	J D	45⅛	Sale	40	Sale	38	Sale	37⅛ Sept. 19	47 Sept. 8	12½ May 26	51¾ Aug. 23
907,000	Debenture gold 5s.....1959	F A	43½	Sale	37¼	Sale	34¼	Sale	a33⅛ Sept. 15	45 Sept. 9	10 May 25	48 Aug. 23
268,000	Vanadium Corp (Am) conv 5s.....1941	A O	47	50	53½	Sale	50	Sale	49 Sept. 13	60 Sept. 3	30 May 2	75 Feb. 15
2,000	Vertientes Sugar 1st s f 7s.....1942	J D	6	12	5	14	4	6¾	5 Sept. 6	6 Sept. 27	1 Apr. 30	10 Jan. 14
24,000	Certificates of deposit.....	----	-----	-----	8	Sale	-----	5	5 Sept. 23	9 Sept. 2	1⅞ July 7	9 Sept. 2
------	Victor Fuel 1st s f 5s.....1953	J J	14	15	8	10½	9	14	-----	-----	10 Apr. 8	14 Apr. 4
63,000	Va Elec & Pow conv 5½s.....1942	M S	-----	-----	97¾	Sale	100½	Sale	97¾ Sept. 1	101 Sept. 29	89 June 2	101 Sept. 29
5,000	Va Iron Coal & Coke 1st g 5s.....1949	M S	61	69¾	48	65	50	65	50 Sept. 20	50 Sept. 20	40 June 2	69¾ Jan. 22
90,000	Virginia Ry & Pow 1st 5s.....1934	J J	96	97½	100¾	Sale	101½	Sale	99½ Sept. 20	102 Sept. 23	96⅛ July 15	102 Sept. 23
3,000	Walworth Co 6½s ser A (with war) '35	A O	19	24½	5	30	15	-----	-----	-----	10 June 1	22 Jan. 4
10,000	Without warrants.....	----	19	20	20	29	23	35	20 Sept. 7	29 Sept. 27	10½ June 24	30 Aug. 29
133,000	1st s f 6s series A.....1945	A O	23	Sale	35	Sale	27	Sale	27 Sept. 20	36 Sept. 2	10¼ June 2	37 Aug. 24
582,000	Warner Bros Pictures conv deb 6s 1939	M S	26½	Sale	30½	Sale	31	Sale	29 Sept. 13	38 Sept. 9	9¼ June 2	40 Jan. 14
15,000	Warner Co 1st 6s with warrants.1944	A O	66	85	40	50	30	40	35 Sept. 28	40 Sept. 11	30 July 27	66 Jan. 5
------	Without warrants.....	A O	-----	66	-----	63	-----	63	-----	-----	53¼ Aug. 19	67 Feb. 27
42,000	Warner-Quinlan deb 6s.....1939	M S	28	Sale	30¼	36	23	Sale	23 Sept. 30	35 Sept. 3	14 June 3	36 Aug. 30
24,000	Warner Sugar Ref 1st 7s.....1941	J D	97½	99	104⅛	Sale	105⅛	Sale	104⅛ Sept. 8	105⅛ Sept. 27	97½ Jan. 4	106½ Aug. 16
------	Warner Sugar Corp 1st 7s.....1939	J J	-----	57	-----	7⅞	1	7⅞	-----	-----	7½ May 24	7½ May 24
------	Stamped July 1931 coupon.....'39	J J	-----	11	3	5	1	5	-----	-----	6 Jan. 19	6 Jan. 19
105,000	Warren Bros Co deb 6s.....1941	M S	41	Sale	56	Sale	49½	51½	48 Sept. 15	58 Sept. 1	21 June 3	58 Sept. 1
8,000	Wash Wat Pow 1st 30-yr 5s.....1939	J J	100	Sale	100¼	102	104½	-----	102 Sept. 8	104½ Sept. 20	95⅝ Feb. 23	104½ Sept. 20
16,000	Westchester Light gold 5s.....1950	J D	101¼	104	104½	105½	104¾	105	103½ Sept. 3	106 Sept. 28	100 Feb. 11	106 Sept. 28
34,000	West Penn Pow 1st 5s series A...1946	M S	100¼	101	102½	Sale	104⅛	-----	102½ Sept. 1	104½ Sept. 29	96¾ Feb. 13	104½ Sept. 29
40,000	1st 5s series E.....1963	M	99	Sale	99⅛	102¾	103⅝	-----	100 Sept. 2	104⅛ Sept. 22	94½ May 31	104⅛ Sept. 22
43,000	1st secured 5s series G.....1956	J D	-----	101	102¾	Sale	102½	104¼	102¾ Sept. 1	105 Sept. 23	96 Feb. 8	105 Sept. 23
286,000	Western Electric deb 5s.....1944	A O	97⅛	Sale	99½	Sale	100½	Sale	99 Sept. 1	101 Sept. 22	89 May 25	101 Aug. 23
55,000	Western Union coll tr 5s.....1938	J J	78	Sale	84½	Sale	80⅛	83	80 Sept. 26	84⅞ Sept. 1	50 May 31	86¼ Mar. 11
62,000	Fund & real est 4½s gold.....1950	M N	76	Sale	67½	Sale	66¾	Sale	66¾ Sept. 30	69 Sept. 15	49 May 19	80 Jan. 16
120,000	15-year 6½s gold.....1936	F A	86⅛	Sale	89	Sale	85¾	86½	84¼ Sept. 15	89½ Sept. 1	50 May 5	97 Jan. 16
202,000	Gold 5s.....1951	J D	73	Sale	65⅞	Sale	65⅛	Sale	64 Sept. 27	70 Sept. 7	36 May 4	75 Jan. 2
221,000	Gold 5s.....1960	M S	70	Sale	66⅝	Sale	65¼	Sale	65 Sept. 27	70½ Sept. 6	35 May 4	72⅛ Jan. 4
405,000	Westphalia Un El Pow 6s.....1952	J J	20⅞	Sale	30½	Sale	37⅞	Sale	30½ Sept. 1	39 Sept. 11	11⅜ June 2	39 Sept. 11
52,000	Wheeling Steel Corp 1st 5½s A...1948	J J	72	Sale	72	75⅜	71	Sale	70 Sept. 16	74 Sept. 7	40 May 16	77 Jan. 15
60,000	1st and ref 4½s series B.....1953	A O	46½	49¾	61	Sale	62½	Sale	60½ Sept. 20	63 Sept. 22	30 May 19	65 Jan. 21
	White Eagle Oil & Ref deb 5½s...1937											
68,000	With warrants.....	M S	97	Sale	102¾	103	103	Sale	102¾ Sept. 29	103¼ Sept. 20	96½ Jan. 6	103¼ Sept. 20
------	White Sewing Mach deb 6s w w...1936	J J	6	19⅞	19¼	25½	21¼	25½	-----	-----	8½ Jan. 8	21 Aug. 18
10,000	Without warrants.....	----	6	17	19¼	36	20½	35	19¼ Sept. 14	20½ Sept. 20	7¼ June 9	21 Aug. 18
6,000	Partic s f deb 6s.....1940	M N	9	15	16¼	22	20	24	20 Sept. 6	40 Sept. 8	8⅛ Apr. 6	40 Sept. 8
------	Wickwire-Spencer Steel 1st 7s.....1935	J J	3½	9⅞	1½	-----	2	-----	-----	-----	3½ Jan. 5	3½ Jan. 5
3,000	Ctfs dep Chase Nat Bank.....	----	1¼	10	2	9⅞	2	10	a6¼ Sept. 9	a6¼ Sept. 9	1⅞ May 25	a6¼ Sept. 9
6,000	Wickwire-Spen Steel Co 7s..Jan 1935	----	1¾	6	1½	5	4½	Sale	4½ Sept. 29	5 Sept. 12	2½ June 24	5 Sept. 12
13,000	Ctfs dep Chase Nat Bank.....	M S	1¾	7	2	7	3	7	a3½ Sept. 9	4 Sept. 17	¾ June 21	4 Sept. 17
37,000	Willys-Overland 1st s f g 6½s.....1933	A O	85	90	67¾	70	72	Sale	68 Sept. 2	75 Sept. 22	61⅛ July 8	92 Mar. 12
92,000	Wilson & Co 1st s f 6s series A...1941	J J	78	Sale	82	87½	88	Sale	85 Sept. 2	88 Sept. 12	64¼ July 1	88 Sept. 12
196,000	Youngstown Sheet & Tu 1st 5s A 1978	A O	65	Sale	71½	Sale	68	Sale	66¾ Sept. 19	74½ Sept. 6	44 May 17	75 Aug. 24
139,000	1st M 5s series B.....1970	d	62	70	72	Sale	68½	Sale	68 Sept. 21	74¼ Sept. 8	45 May 14	74¼ Sept. 8

r Cash sale. a Deferred delivery. Union Oil 5s ser C 1935, sold on Jan. 5, $1,000 at 73. "Deferred delivery."

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New York Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF STOCK PRICES DURING SEPTEMBER 1932.

Stock Sales.		1932.	1931.	Bond Sales.	1932.	1931.
September	Shares	67,381,004	51,040,168	September	$246,121,150	$315,027,600
Jan. 1 to Sept. 30		326,782,111	441,407,800	Jan. 1 to Sept. 30	2,112,741,950	2,135,157,950

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

Aggregate Sales. In September.	Aggregate Sales. Since Jan. 1.	Stocks N. Y. Stock Exchange	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in September. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest Sale Prices.	Highest Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.												
------	------	Alabama & Vicksburg	100	-----	-----	-----	-----	-----	-----	-----	-----	150 Jan. 19	150 Jan. 19
------	10	Albany & Susquehanna	100	150	200	15	150	30	-----	-----	-----		
------	------	Allegh & West Ry 6% gtd	100	-----	-----	-----	-----	-----	-----	-----	-----	17⅞ June 28	94 Jan. 14
448,500	2,595,250	Atchison Top & S Fe	100	83¼	Sale	53½	Sale	54¼	Sale	48 Sept. 15	64 Sept. 8	35 July 9	86 Jan. 18
5,700	54,700	Preferred	100	77	84	71	Sale	70	72	65 Sept. 15	73 Sept. 8	9¾ May 26	44 Jan. 2
2,900	127,700	Atlan Coast Line RR	100	27½	Sale	40½	Sale	29½	Sale	21 Sept. 14	44 Sept. 2	3¾ June 1	21⅜ Jan. 21
443,800	2,040,250	Baltimore & Ohio	100	15½	Sale	15⅝	Sale	17¼	Sale	12 Sept. 13	20½ Sept. 8	6 June 3	41½ Jan. 14
37,900	152,000	Preferred	100	33	Sale	23	Sale	20½	Sale	14½ Sept. 13	27½ Sept. 6	9½ June 2	35¾ Aug. 29
2,600	25,300	Bangor & Aroostook	50	19¼	20½	33¾	Sale	28½	30	25¼ Sept. 15	33¾ Sept. 1	50 June 1	91 Sept. 13
160	1,610	Preferred	100	60	73½	80¼	95	86	87	80¼ Sept. 8	91 Sept. 13		
------	------	Beech Creek RR	50	-----	-----	29	-----	28½	-----	-----	-----	11⅛ June 8	50¼ Mar. 8
127,900	2,091,600	Brooklyn Manhattan	*	32½	Sale	23⅜	Sale	21⅛	Sale	20⅛ Sept. 15	26¾ Sept. 7	31½ June 8	78⅜ Mar. 5
13,700	241,500	$6 preferred series A	*	68½	72	60½	63½	59	61	58½ Sept. 20	64 Sept. 8	2⅞ July 6	10¼ Mar. 8
1,100	17,300	Brooklyn & Queens Transit	*	7⅛	8	5¼	5½	4¾	6½	4¾ Sept. 15	6 Sept. 21	23¼ June 28	58 Mar. 5
600	11,100	Preferred	*	46	48	43	46	44⅜	54⅜	43¼ Sept. 8	45 Sept. 3	4 July 13	19¾ Sept. 2
4,800	14,600	Boston & Maine	100	9	14	14	Sale	14	Sale	9 Sept. 15	19¾ Sept. 2		
1,237,800	2,862,000	Canadian Pacific	25	11¼	Sale	16¼	Sale	17	Sale	14¼ Sept. 13	20⅜ Sept. 8	7¼ May 31	20⅝ Mar. 5
------	70	Canada Southern	100	-----	-----	30⅛	-----	30⅛	-----	-----	-----	30 Apr. 29	30⅛ June 13
------	470	Carolina Clinch & O com	100	56	67	34	60	49	55	-----	-----	32 July 25	69 Jan. 15
100	500	Stamped	100	65	74	60	65	55	64	65 Sept. 3	65 Sept. 3	39 July 26	70 Feb. 6
2,800	10,625	Central RR of N J	100	68	80	89½	Sale	60	89¾	89½ Sept. 1	101 Sept. 3	25 June 1	101 Sept. 3
557,400	3,349,042	Chesapeake & Ohio	25	28⅝	Sale	26½	Sale	24⅝	Sale	19⅛ Sept. 15	28¾ Sept. 8	9¾ July 6	31½ Jan. 14
------	------	Chicago & Alton	100	-----	-----	-----	-----	-----	-----	-----	-----		
400	4,500	Chic & East Ill RR	100	⅝	5	2⅝	4¼	1¾	2	2 Sept. 15	3 Sept. 12	½ July 15	3¾ Aug. 29
1,700	11,300	6% preferred	100	1	5	4	Sale	2	2¾	1¾ Sept. 15	4½ Sept. 8	½ May 12	5 Aug. 25
20	170	C C C & St Louis pref	100	-----	100	60	65	-----	75	65 Sept. 9	65 Sept. 9	51⅝ July 29	65 Sept. 9
24,800	97,700	Chicago Great Western	100	3⅛	Sale	5⅛	Sale	4⅛	Sale	3⅛ Sept. 15	5¼ Sept. 3	1¼ June 2	5⅜ Aug. 29
88,900	251,300	Preferred	100	10⅞	Sale	11⅞	Sale	12⅞	Sale	9¾ Sept. 15	14⅛ Sept. 8	2½ May 25	15⅛ Jan. 22
------	------	Chic Indianap & Louisv pf	100	-----	-----	-----	-----	-----	-----	-----	-----		
24,600	135,300	Chic Mil St Paul & Pacific	*	2¼	Sale	3⅝	Sale	3¼	Sale	2¼ Sept. 15	4¼ Sept. 6	¾ June 1	4½ Aug. 25
129,900	495,400	Preferred	100	3	Sale	6¼	Sale	5⅜	Sale	3¾ Sept. 13	7¼ Sept. 2	1⅛ May 26	8 Aug. 25
256,900	1,074,022	Chicago & North West	100	6½	Sale	12½	Sale	9¾	Sale	7 Sept. 15	14¼ Sept. 2	2 May 31	14⅛ Aug. 25
4,400	20,700	Preferred	100	17	Sale	23½	Sale	16	17	13 Sept. 14	26 Sept. 2	5 June 29	31 Jan. 22
36,600	241,700	Chic Rock Isl & Pac	100	9	Sale	10¾	Sale	9¼	10	6 Sept. 13	12⅜ Sept. 6	1½ May 25	16⅜ Jan. 22
5,700	45,100	7% prefferred	100	15¼	20	18¾	Sale	14	Sale	12 Sept. 12	22 Sept. 2	4¼ May 26	27½ Jan. 14
3,100	42,600	6% preferred	100	11½	Sale	14⅜	Sale	10	13	9¼ Sept. 15	18¾ Sept. 3	2 May 25	24½ Jan. 14
30	110	Cleveland & Pittsburgh	50	51	67	60	65	-----	62	60 Sept. 22	61 Sept. 6	50½ Aug. 4	61 Sept. 6
------	------	Special	50	29½	-----	-----	-----	-----	-----	-----	-----		
400	5,600	Colorado & Southern	100	6	15	21	27⅞	22¼	29	28 Sept. 7	29½ Sept. 23	4½ June 29	29½ Aug. 23
470	3,480	1st preferred	100	-----	35	25	Sale	20	23	20 Sept. 9	30 Sept. 2	8 Mar. 23	30 Sept. 2
80	410	2d preferred	100	-----	35	20	-----	17¼	24	17 Sept. 23	18 Sept. 22	5 Mar. 24	18 Sept. 22
3,200	16,100	Consolid RR of Cuba pref	100	11½	Sale	5¼	8¾	4	Sale	3 Sept. 29	6 Sept. 3	2⅞ July 21	11½ Jan. 2
290	2,050	Cuba RR pref	100	10¼	27	15	16	12	13½	12 Sept. 20	18 Sept. 9	4 July 6	20 Aug. 29
30,900	172,570	Delaware & Hudson	100	70½	Sale	84¼	Sale	74	77	71⅞ Sept. 15	92½ Sept. 3	32 July 8	92¼ Sept. 2
559,800	918,126	Del Lack & Western	50	19¼	Sale	41	Sale	39½	Sale	27 Sept. 13	45⅞ Sept. 23	8½ June 1	45⅞ Aug. 23
5,400	17,800	Denver Rio Gr & Wes pref	100	5	Sale	6½	Sale	5	8	4 Sept. 15	9 Sept. 6	1½ May 28	9 Jan. 15
------	830	Detroit & Mackinac Ry	100	5⅛	-----	-----	-----	-----	-----	-----	-----	5 Jan. 6	5½ Jan. 6
------	300	Preferred	100	10	-----	-----	-----	-----	-----	-----	-----	10 Jan. 27	10 Jan. 27
700	1,100	Duluth South Sh & Atl	100	¼	⅜	⅜	1¼	¼	¾	⅜ Sept. 21	⅜ Sept. 21	⅛ Apr. 20	¾ Aug. 23
------	1,600	Preferred	100	¼	½	⅜	1½	⅛	¾	-----	-----	¼ Apr. 11	1⅛ Aug. 23
44,600	163,100	Erie	100	6½	Sale	9⅜	Sale	8	Sale	6 Sept. 13	11¾ Sept. 8	2 May 31	11¾ Sept. 8
22,200	82,500	First preferred	100	7¾	Sale	12⅜	Sale	10½	11½	8¼ Sept. 13	14⅝ Sept. 3	2⅝ May 19	15⅞ Aug. 25
1,700	14,200	Second preferred	100	5¼	6¾	8⅜	9⅞	5½	8½	8¼ Sept. 21	10¼ Sept. 8	2 May 25	10¼ Aug. 25
220	220	Erie & Pittsburgh	50	-----	-----	20	48	46	-----	48 Sept. 6	50 Sept. 7	48 Sep.. 6	50 Sept. 7
227,200	735,400	Great Northern pref	100	17	Sale	18⅝	Sale	18⅞	Sale	12⅝ Sept. 15	22⅜ Sept. 8	5½ May 28	25 Jan. 14
------	------	Green Bay & Western	100	35	60	10	30	12½	30	-----	-----		
3,200	5,600	Gulf Mobile & Northern	100	3	10	6⅞	Sale	5	6¼	5 Sept. 15	10 Sept. 8	2 May 3	10 Sept. 8
4,900	13,500	Preferred	100	4	14½	13¼	Sale	12	14	9⅞ Sept. 15	15½ Sept. 8	3 June 1	14½ Jan. 21
------	------	Havana Elec. Ry	*	⅝	1⅝	¼	1⅝	¼	1½	-----	-----		
------	140	Preferred	100	2	4½	2	4½	2⅛	4½	-----	-----	1 July 26	3 Apr. 20
29,500	78,400	Hudson & Manhattan	100	27⅞	28¼	21½	Sale	19	Sale	18 Sept. 13	24¾ Sept. 2	8 May 31	30¾ Jan. 18
200	3,000	Preferred	100	45¼	55	42¾	48	37	44	39 Sept. 24	42¾ Sept. 13	24⅞ May 26	48 Jan. 29
293,200	1,121,950	Illinois Central	100	10⅛	Sale	18½	Sale	20¼	Sale	13 Sept. 13	24⅞ Sept. 6	4¾ June 1	24⅞ Sept. 6
1,300	10,920	6% pref series A	100	21	25	31	Sale	27	31	25 Sept. 13	38 Sept. 3	9⅛ July 20	38 Sept. 3
280	3,270	Leased line stock	100	25¼	30	40	Sale	31	42	37¼ Sept. 26	45 Sept. 7	15⅛ June 1	45 Aug. 23
1,080	4,610	RR sec stock ctfs ser A	1000	8	11	11¾	Sale	8	10	9 Sept. 15	14 Sept. 3	4 May 5	14½ Jan. 28
41,700	559,200	Interboro Rapid Transit	100	5⅞	Sale	4⅞	Sale	4½	Sale	3½ Sept. 13	5½ Sept. 8	2¼ June 10	14⅝ Mar. 7
------	100	Certificates of deposit	100	-----	-----	-----	-----	-----	-----	-----	-----	12½ Mar. 5	12½ Mar. 5
90	1,820	Int Rys of Cent Amer	*	2	2½	2	3	2¼	4½	3 Sept. 8	3 Sept. 8	½ June 15	3 Jan. 25
------	10	Certificates	*	2	-----	2	3	2	3½	-----	-----	1 May 5	1 May 5
220	1,115	Preferred	100	5¾	10	7¾	10	9	10	8 Sept. 6	11½ Sept. 8	3¼ June 14	11½ Sept. 8
310	400	Iowa Central	100	¼	¾	⅜	½	¼	1¼	½ Sept. 12	1½ Sept. 20	¼ Aug. 25	1½ Sept. 20
------	------	Joliet & Chicago RR 7% pf	100	140	175	-----	175	-----	175	-----	-----		
20,000	64,200	Kansas City Southern	100	9	Sale	11¼	Sale	9¾	11	7½ Sept. 19	15¼ Sept. 8	2¼ June 1	15¼ Sept. 8
3,200	16,400	Preferred	100	18	Sale	23	Sale	17¾	21¾	17 Sept. 16	25¼ Sept. 2	5 June 9	25¼ Sept. 2
95,200	247,600	Lehigh Valley	50	10¼	12	24⅝	Sale	20⅞	Sale	17 Sept. 13	29¼ Sept. 8	5 June 8	29¼ Sept. 8
50,200	183,500	Louisville & Nashville	100	22¼	Sale	33⅜	Sale	26	28	23 Sept. 15	38¼ Sept. 2	7½ May 26	38¼ Sept. 2
910	8,140	Manhattan Ry mod 5% gu	100	26	30	18	22½	12½	Sale	9 Sept. 17	19 Sept. 7	9 Sept. 17	46⅜ Mar. 11
42,300	539,700	Mod guar	100	8	Sale	6	Sale	5	Sale	4 Sept. 15	7¾ Sept. 2	4 June 8	20¾ Mar. 8
100	960	Market Street Ry	100	¾	1	¼	⅞	⅜	⅞	¼ Sept. 9	⅞ Sept. 14	¼ June 20	⅞ Jan. 15
20	120	Preferred	100	2½	6¼	3¼	11	1½	10⅝	⅞ Sept. 9	1 Sept. 13	⅞ Sept. 9	2⅝ Jan. 29
200	4,400	Prior preferred	100	5¾	5⅞	6⅛	9⅞	5⅛	Sale	5⅛ Sept. 30	6 Sept. 9	3 July 6	9 Jan. 26
40	70	Second preferred	100	-----	5½	⅜	2⅛	¾	2⅛	½ Sept. 9	⅝ Sept. 13	¼ Sept. 9	5¼ Mar. 31
3,200	12,200	Minneapolis & St Louis	100	-----	¼	⅜	Sale	⅜	½	⅜ Sept. 1	⅝ Sept. 3	⅛ Jan. 12	⅝ Aug. 11
3,500	12,100	Minn St Paul & S S M	100	1	2	2	3	3	4	3 Sept. 6	4⅝ Sept. 7	⅞ May 13	4⅜ Sept. 7
900	7,800	Preferred	100	1½	5	3¼	5½	3½	5½	5¼ Sept. 17	6 Sept. 7	¾ May 28	6 Sept. 7
660	4,000	Leased line	100	8	9	15½	19	13	14½	12⅛ Sept. 23	20½ Sept. 10	6½ July 12	20½ Sept. 10
191,600	360,100	Mo Kan-Texas	*	4½	5	7⅞	Sale	11	Sale	5⅛ Sept. 13	13 Sept. 23	1¼ May 26	13 Sept. 23
32,600	155,347	Preferred series A	100	12¼	Sale	19½	Sale	20¼	Sale	15⅜ Sept. 15	24 Sept. 23	3¼ June 1	24 Sept. 23
57,200	405,700	Missouri Pacific	100	7	Sale	7⅞	Sale	6¾	Sale	4 Sept. 15	9 Sept. 6	1½ May 25	11 Jan. 22
146,600	817,705	Convertible preferred	100	13⅛	Sale	15	Sale	12½	Sale	8½ Sept. 15	18 Sept. 8	2½ May 26	26 Jan. 26
30	290	Morris & Essex	50	50¼	Sale	48	60	48½	65	58 Sept. 28	60 Sept. 3	40 July 20	60 Sept. 3
830	4,228	Nash Chatt & St Louis	100	15⅛	Sale	29½	Sale	22	Sale	20 Sept. 15	30⅞ Sept. 2	7½ May 27	30⅞ Sept. 2
3,400	8,640	Nat Rys of Mex 2nd pref	100	¼	½	¼	Sale	¼	⅜	¼ Sept. 1	⅞ Sept. 3	⅛ Feb. 9	⅞ Sept. 3
680	1,880	1st preferred	100	¼	⅞	¼	¾	⅜	⅝	⅜ Sept. 22	⅞ Sept. 6	¼ May 31	⅞ Sept. 6
130	420	New Orl Tex & Mexico	100	-----	91	20	23	15	18	19 Sept. 8	20 Sept. 2	9¾ Aug. 8	20 Aug. 24
1,376,800	6,940,217	New York Central	100	29¼	Sale	28¾	Sale	29¼	Sale	22⅛ Sept. 14	32⅜ Sept. 23	8¾ June 2	36⅝ Jan. 15
14,400	79,000	N. Y. Chicago & St Louis	100	4	Sale	8¼	Sale	5	Sale	5 Sept. 13	9¾ Sept. 8	1½ May 18	9¾ Sept. 8
15,000	100,600	Preferred series A	100	5¾	9	12¾	Sale	7½	Sale	4¾ Sept. 15	14¼ Sept. 2	2 June 2	15⅝ Jan. 22
980	9,645	New York & Harlem	50	108	114	118⅞	Sale	115	118	105 Sept. 19	123 Sept. 1	82¼ May 18	127⅛ Aug. 16
------	270	10% non-cum pref	50	-----	-----	100½	124	-----	-----	-----	-----	100 July 26	125 Apr. 26
------	20	N Y Lackawanna & West	100	-----	120	60	-----	-----	-----	-----	-----	65 Apr. 22	65 Apr. 22

* No par value. x Ex-dividend.

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Aggregate Sales. In September.	Aggregate Sales. Since Jan. 1.	Stocks N. Y. Stock Exchange	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in September. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.												
197,100	1,954,800	N Y N H & Hartford	100	20⅞	Sale	23⅛	Sale	21	Sale	15½ Sept. 13	26⅜ Sept 2	6 May 26	31⅝ Jan. 21
5,400	67,800	Convertible preferred	100	60	Sale	40	Sale	36	Sale	30 Sept. 14	44¾ Sept. 3	11⅞ July 6	78¾ Jan. 14
187,500	318,300	N Y Ontario & Western	100	8	Sale	10⅝	Sale	11	Sale	8¾ Sept. 13	15¾ Sept. 8	3⅝ July 12	15¾ Sept. 8
100	2,600	N Y Rys pf	*	⅛	¾	½	⅞	⅜	⅞	⅜ Sept. 28	⅝ Sept. 28	¼ Apr. 19	1 Feb. 26
1,300	10,750	Norfolk Southern	100	1¼	1⅞	2¾	3	2	Sale	2 Sept. 30	3¾ Sept. 6	½ June 1	3¾ Oct. 6
11,700	117,400	Norfolk & Western	100	117	120	107	Sale	107	Sale	95 Sept. 13	116 Sept. 8	57 June 27	135 Feb. 17
200	3,330	Preferred	100	67½	Sale	75	76	77¾	Sale	75 Sept. 2	77¾ Sept. 10	65 July 5	78 Jan. 22
------	150	Northern Central	50	-----	68	-----	-----	-----	-----	-----	-----	68 Jan. 9	69⅝ Mar. 15
334,000	1,225,500	Northern Pacific	100	16¼	Sale	20⅝	Sale	24⅛	Sale	14⅞ Sept. 15	25⅜ Sept. 8	5½ May 26	25⅜ Sept. 8
160	880	Pacific Coast	100	-----	2¼	2⅛	3¾	1	2⅞	2⅞ Sept. 23	3½ Sept. 9	1 Mar. 17	3½ Sept. 9
90	290	First preferred	100	1	4⅜	10	Sale	7⅜	10	7⅜ Sept. 26	13⅞ Sept. 6	2½ May 16	13⅞ Sept. 6
360	590	2d preferred	100	1	2⅞	3⅞	Sale	3	4⅞	3 Sept. 8	4⅞ Sept. 6	1 May 3	4⅞ Sept. 6
514,300	1,959,080	Pennsylvania	50	18¼	Sale	19⅜	Sale	19⅝	Sale	16¼ Sept. 15	23¼ Sept. 6	6½ June 1	23⅜ Jan. 21
4,000	7,700	Peoria & Eastern	100	1½	5	3½	5	2	4	3⅛ Sept. 13	5¼ Sept. 8	⅞ May 27	5¼ Sept. 8
500	16,600	Pere Marquette	100	6½	Sale	15¾	Sale	8	14	8 Sept. 14	15⅞ Sept. 8	1¾ June 30	18 Aug. 25
1,810	12,545	Prior preferred	100	8¼	11½	17½	20	16	Sale	12⅛ Sept. 15	20½ Sept. 6	3½ June 2	26 Aug. 25
1,050	8,565	Preferred	100	6	8	17	Sale	14	Sale	10 Sept. 19	17⅝ Sept. 2	2½ June 1	24 Aug. 25
------	20	Phila Rapid Transit Co	50	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	110	Phila Rapid Transit pref	50	-----	19	-----	40	-----	40	-----	-----	8¾ Mar. 31	19⅞ Jan. 30
200	3,100	Pittsb & West Virginia	100	2	12	20	Sale	10	19	15 Sept. 24	20 Sept. 1	8 July 22	21½ Aug. 25
------	90	Pitts Ft Wayne & Chicago	100	115	Sale	-----	-----	-----	-----	-----	-----	110 Feb. 9	115 Jan. 2
------	400	Preferred	100	125	160	117	160	90	160	-----	-----	105 July 5	136 Feb. 19
------	120	Pitts Youngs & Ash pf 7%	100	-----	110	-----	139	-----	139	-----	-----	92 July 20	112 Feb. 16
18,400	61,400	Reading Company	50	31⅛	33	46⅜	Sale	39	44¼	32 Sept. 15	52¼ Sept. 2	9½ June 10	52¼ Oct. 2
400	7,300	First preferred	50	27¼	30	27½	31⅞	24½	33	31⅞ Sept. 2	33 Sept. 2	15 July 11	33 Jan. 29
1,300	12,100	Second preferred	50	27	Sale	25	30	24½	31	28⅜ Sept. 21	38 Sept. 2	15 May 2	38 Sept. 2
20	240	Rensselaer & Saratoga	100	-----	140	95	108	95	108	96½ Sept. 6	96½ Sept. 6	75 May 27	100 Aug. 24
1,400	7,510	Rutland RR. pref	100	6½	10	12	Sale	8	10½	9⅛ Sept. 14	14½ Sept. 2	3 May 1	14½ Sept. 2
23,200	171,700	St Louis-San Francisco	100	3¼	Sale	3⅞	Sale	3¼	Sale	2¼ Sept. 21	4½ Sept. 6	⅝ May 28	6⅝ Jan. 14
24,500	173,810	Preferred	100	5	Sale	4⅝	Sale	3¾	Sale	3 Sept. 13	5⅝ Sept. 1	1 May 2	9¾ Jan. 22
2,200	16,000	St Louis Southwest	100	4	8	10	12	9	12	10⅞ Sept. 15	13⅞ Sept. 8	3 May 21	13⅞ Sept. 8
------	500	Deposit receipts		-----	-----	-----	-----	-----	-----	-----	-----	4⅜ Apr. 11	7¼ Mar. 26
------	1,900	Preferred	100	8	20	15	35	16	24	-----	-----	9 Apr. 15	20½ Jan. 26
79,700	201,100	Seaboard Air Line	*	⅛	Sale	½	Sale	½	Sale	½ Sept. 1	⅞ Sept. 3	⅛ Jan. 2	⅞ Jan. 28
5,400	14,800	Preferred	100	⅛	½	1	1¼	¾	1	⅝ Sept. 14	1⅝ Sept. 2	¼ Jan. 4	1⅝ Sept. 2
1,256,600	3,201,969	Southern Pacific Co	100	28¼	Sale	24	Sale	28½	Sale	23⅜ Sept. 1	34⅜ Sept. 10	6½ June 1	37⅝ Jan. 21
251,700	641,900	Southern Railway	100	8	Sale	13¼	Sale	12½	Sale	8½ Sept. 15	18½ Sept. 8	2½ May 16	18½ Sept. 8
42,400	157,420	Preferred	100	11	Sale	19	Sale	15	16½	11 Sept. 15	23¾ Sept. 8	3 July 1	23¾ Sept. 8
500	3,900	Mobile & Ohio certifs	100	17¼	23	15½	22	6	25	20 Sept. 8	25 Sept. 8	3½ June 21	25 Feb. 3
200	2,000	Texas & Pacific	100	27	44	17	37	17	34⅞	30 Sept. 10	35 Sept. 7	15 May 12	35 Sept. 7
6,300	84,600	Third Avenue	100	7⅝	8½	6¾	7	5½	5⅞	5½ Sept. 15	7⅜ Sept. 7	3⅞ May 28	14 Mar. 8
800	7,400	Twin City Rapid Transit	100	2¼	Sale	2¾	3½	2¾	3	2¾ Sept. 24	3 Sept. 8	1⅝ Apr. 20	4½ June 10
130	2,670	Preferred	100	13	Sale	10½	15	8¾	14	14⅞ Sept. 2	17 Sept. 6	7 June 16	24½ Jan. 26
242,400	2,230,050	Union Pacific	100	74½	Sale	x77¾	Sale	75¼	Sale	68½ Sept. 13	83¼ Sept. 8	27⅝ July 11	94½ Feb. 13
1,200	27,645	Preferred	100	59½	63	66	68	62	64¾	61 Sept. 16	69 Sept. 8	40 May 31	71⅝ Aug. 25
11,200	100,800	Wabash	100	1⅛	1¼	3⅝	Sale	3	Sale	2⅞ Sept. 15	4¼ Sept. 1	⅞ June 2	4¼ Aug. 29
7,000	64,800	Preferred A	100	1½	Sale	5¼	Sale	3¾	4¼	3 Sept. 13	6 Sept. 1	1 June 1	6 Jan. 28
------	500	Preferred B	100	1	10	2½	6	3	6	-----	-----	⅞ June 16	3 Jan. 15
146,000	339,900	Western Maryland	100	5⅜	Sale	9⅛	Sale	8¼	Sale	6⅜ Sept. 15	11⅜ Sept. 2	1½ May 28	11⅜ Sept. 2
4,800	16,600	Second preferred	100	4	7	9	Sale	6¼	10	7½ Sept. 15	11¼ Sept. 2	2 May 26	11¼ Sept. 2
2,200	16,300	Western Pacific	100	2	4⅜	4	Sale	3	3¼	2 Sept. 13	4 Sept. 1	½ June 9	4¾ Aug. 25
11,600	71,800	Preferred	100	4	4¼	7	Sale	5¼	6	4⅛ Sept. 15	7⅛ Sept. 3	¾ May 31	8⅞ Aug. 25
------	------	Wheeling & Lake Erie	100	-----	43	7	40	4⅛	40	-----	-----	-----	-----
------	------	Preferred	100	-----	68	12½	30	15	30	-----	-----	-----	-----
		INDUSTRIAL & MISCELL.											
49,300	129,600	Abitibi Power & P	*	2	Sale	2¼	Sale	-----	-----	⅜ Sept. 27	2⅜ Sept. 1	⅜ Sept. 27	3 Feb. 13
4,400	23,310	Preferred	100	5	6	7	Sale	-----	-----	2 Sept. 27	7⅛ Sept. 2	1½ June 14	9¼ Jan. 15
1,100	6,500	Abraham & Straus	*	18	25⅛	24¼	Sale	18	23	20 Sept. 13	24½ Sept. 1	10 June 1	24⅝ Aug. 29
------	2,009	Preferred	100	95	97	80	95	85	104¾	-----	-----	68 July 1	98 Mar. 1
226,800	735,100	Adams Express	*	4⅛	Sale	6¼	Sale	7¼	Sale	5½ Sept. 15	9½ Sept. 7	1⅝ May 31	9½ Sept. 7
450	4,612	Preferred	100	50	67	61	64	65½	Sale	64 Sept. 2	73 Sept. 15	22 June 24	73 Sept. 15
17,000	82,700	Adams Millis	*	24½	26¾	17½	Sale	16½	17¾	16⅛ Sept. 20	20½ Sept. 2	12 June 1	30⅜ Mar. 8
18,400	56,300	Addressograph Multigraph	*	10¼	13	12	12⅜	11¼	Sale	11¼ Sept. 30	14 Sept. 8	9½ July 20	14 Sept. 8
2,900	42,700	Advance Rumely	*	2¼	3	3½	Sale	3	3½	3 Sept. 15	4½ Sept. 3	1¼ June 8	4⅞ Aug. 11
24,400	210,600	Affiliated Products	*	13⅜	14¼	9¼	Sale	9	9½	8 Sept. 20	10 Sept. 8	4¼ May 26	16½ Mar. 17
104,400	2,907,300	Air Reduction Inc	*	49⅛	Sale	57⅞	Sale	x58⅞	Sale	52¼ Sept. 15	63½ Sept. 8	30⅞ July 1	63½ Sept. 8
3,500	12,300	Air-Way Elec Appli Corp	*	1½	2¾	2	Sale	1¾	2	2 Sept. 1	3½ Sept. 9	½ June 6	3½ Sept. 9
86,100	1,677,700	Alaska Juneau Gold Min	10	13⅞	Sale	11⅜	Sale	10⅝	Sale	9 Sept. 15	11¾ Sept. 12	7¾ June 9	16⅝ Apr. 4
1,000	4,500	A P W Paper Co	*	3	3¼	2	2⅜	2¾	3	2⅛ Sept. 7	3 Sept. 22	1 July 27	4 Mar. 15
265,700	873,500	Allegheny Corp	*	1⅝	Sale	2¾	Sale	2¼	Sale	2 Sept. 13	3⅝ Sept. 8	⅜ May 31	3⅝ Sept. 8
20,300	112,100	Pref series A $30 warr'ts	100	2¾	Sale	6¾	Sale	5¾	Sale	5¼ Sept. 19	8¼ Sept. 9	¾ May 31	8¼ Sept. 9
1,900	10,800	Pref series A $30 ex-war	100	2¼	Sale	6	7	5	6¼	5 Sept. 17	8 Sept. 9	¾ June 11	8 Sept. 9
8,700	31,600	Pref series A $40 warr'ts	100	2¾	Sale	6	7	5½	Sale	5¼ Sept. 16	8 Sept. 8	⅝ June 3	8 Sept. 8
1,200	3,750	Alleghany Steel	*	12	Sale	13	Sale	10¼	Sale	8½ Sept. 28	15 Sept. 8	5 May 27	15 Sept. 8
------	205	Alliance Realty	*	10	40	-----	-----	-----	-----	-----	-----	11 Jan. 29	19 Jan. 13
433,000	4,129,200	Allied Chem & Dye	*	68½	Sale	80	Sale	80	Sale	71 Sept. 15	88¼ Sept. 8	42½ June 27	88¼ Sept. 8
1,100	21,300	Preferred	100	105¼	110	115	116½	116	118½	114¾ Sept. 15	119¼ Sept. 12	96½ Apr. 14	119¼ Sept. 12
68,000	339,100	Allis Chalmers Mfg	*	11	Sale	11⅝	Sale	10¾	Sale	8 Sept. 13	15⅜ Sept. 8	4 June 1	15⅜ Sept. 8
2,900	25,750	Alpha Portland Cement	*	7¾	8¾	8¾	9	9	11½	8¾ Sept. 9	10 Sept. 14	4½ July 7	10 Jan. 11
1,800	5,400	Amalgamated Leather	*	½	1	1¼	2	1¾	2	1⅜ Sept. 15	2⅛ Sept. 8	¼ Apr. 11	2⅛ Sept. 8
500	2,300	Preferred	100	6	10	6	10	6¼	8¼	8½ Sept. 8	9½ Sept. 8	5⅛ Apr. 14	10 Mar. 4
17,200	93,900	Amerada Corp	*	13	Sale	20	Sale	20¾	Sale	19½ Sept. 13	22¾ Sept. 8	12 Jan. 25	22¾ Sept. 8
100	200	Amer Agric Chem (Conn)	*	⅝	-----	⅝	-----	⅞	-----	⅞ Sept. 21	⅞ Sept. 21	½ Apr. 23	⅞ Sep . 21
------	725	Preferred	*	6	7	11	17	8	13	-----	-----	4 July 6	12 Aug. 26
11,400	51,500	Amer Agric Chemical (Del)	*	6	Sale	13⅜	Sale	10½	Sale	9⅝ Sept. 13	15½ Sept. 3	3½ June 2	15½ Sept. 3
19,500	125,800	American Bank Note	10	14	Sale	19	Sale	15½	17¾	14 Sept. 19	22½ Sept. 8	5 May 31	22½ Sept. 8
370	4,710	Preferred	50	37¾	50	45¼	Sale	42¼	45	40 Sept. 13	47 Sept. 9	28 June 30	47 Feb. 15
3,300	18,500	American Beet Sugar	*	½	⅝	2¼	Sale	1¾	2	1¾ Sept. 13	2½ Sept. 1	¼ Apr. 29	2⅞ Aug. 25
670	3,730	Preferred	100	3	Sale	8½	8¾	6	6¾	6¼ Sept. 16	8½ Sept. 2	1 Apr. 29	9¾ Aug. 23
8,600	46,966	Am Brake S & F	*	13½	20	15¾	Sale	14½	Sale	13 Sept. 15	17⅞ Sept. 8	6½ June 2	17⅞ Sept. 8
340	4,380	Preferred	100	75½	85¼	78	80	75	85	73 Sept. 19	80 Sept. 22	40 July 11	90 Feb. 18
762,400	7,321,300	American Can	25	60⅛	Sale	56	Sale	54¾	Sale	48¼ Sept. 19	62¼ Sept. 9	29⅝ June 27	73⅞ Mar. 8
1,000	22,100	Preferred	100	117¾	Sale	120	150	121	124¾	120 Sept. 27	128⅛ Sept. 10	93½ June 2	129 Mar. 14
23,800	129,800	Amer Car & Foundry	*	6⅝	Sale	13¾	Sale	11½	Sale	8¼ Sept. 13	17 Sept. 6	3⅛ June 2	17 Sept. 6
10,860	48,180	Preferred	100	26	Sale	42	Sale	26½	Sale	20½ Sept. 13	47¾ Sept. 8	16 June 30	50 Aug. 29
1,200	9,200	American Chain	*	5	6	6	7	3	5	5 Sept. 14	7¼ Sept. 6	1⅞ Apr. 22	7¼ Sept. 6
300	3,800	Preferred	100	26¼	63	16	30	14	22½	15 Sept. 15	17⅛ Sept. 13	7 June 22	26 Jan. 28
4,600	72,100	American Chicle	*	31¾	Sale	35¼	Sale	36	37	32⅞ Sept. 15	37¼ Sept. 8	18 June 1	37⅜ Mar. 8
------	120	Am Coal Co of Alleghany County, N J	25	45	50	15	50	15	34	-----	-----	42 Apr. 9	45 Jan. 6
3,200	12,100	American Colortype	*	5	8	3⅝	5	7¼	Sale	3¾ Sept. 7	8¼ Sept. 24	2 July 13	8¼ Sept. 24
------	272,900	Am Com Alcohol v t c	10	7	7⅝	-----	-----	-----	-----	-----	-----	6½ Jan. 29	11 Mar. 22
103,400	272,400	New	20	-----	-----	18¾	Sale	25¾	Sale	18½ Sept. 2	27 Sept. 29	11 May 26	27 Sept. 29
1,400	19,500	Amer Encaustic Tiling	*	2	4½	2½	3	2	3	3 Sept. 2	3½ Sept. 10	1 May 26	5 Jan. 9
6,000	41,600	Am European Securities	*	8½	9⅝	10¾	11¼	11½	Sale	9½ Sept. 15	15¾ Sept. 8	2¾ Apr. 11	15¾ Sept. 8
------	130	American Express Co	100	108	140	90	140	86	140	-----	-----	100 July 28	110 Apr. 9
524,600	1,981,900	Am & Foreign Power	*	7⅛	Sale	12⅝	Sale	10⅜	Sale	7½ Sept. 13	15 Sept. 6	2 May 31	15 Sept. 6
9,100	113,600	Preferred	*	29	34	26	Sale	15½	20	15 Sept. 15	29⅞ Sept. 3	5 May 31	38½ Jan. 21
3,100	53,200	Preferred (6)	*	26¼	Sale	22½	Sale	16	18	14 Sept. 15	26 Sept. 3	3¾ June 1	33 Jan. 18
12,800	113,519	2d pref A	*	13	Sale	18	Sale	12½	13¾	10 Sept. 15	19 Sept. 6	2¾ May 26	21¼ Aug. 29
2,800	25,900	Am Hawaiian Steamship	10	5	5½	6	Sale	5	Sale	4¼ Sept. 20	6¼ Sept. 1	3 May 27	6½ Aug. 30
7,800	22,500	Amer Hide & Leather	*	1½	1⅝	4½	4⅞	4½	Sale	3¾ Sept. 15	6⅞ Sept. 8	1 May 31	6⅞ Sept. 8
7,400	27,400	Preferred	100	7	9½	16½	Sale	15	19	16 Sept. 20	27 Sept. 7	4⅞ May 3	27 Sept. 7
44,500	218,435	Amer Home Products	*	45⅛	Sale	41⅛	Sale	40	Sale	38⅝ Sept. 16	43¾ Sept. 6	25 June 1	51⅜ Mar. 9
24,100	231,900	American Ice	*	14½	Sale	10¼	Sale	9¾	Sale	7⅞ Sept. 20	11 Sept. 6	7⅝ Aug. 4	21⅝ Mar. 8
400	11,900	Preferred	100	45	50	49	Sale	40¾	Sale	40¾ Sept. 30	49¾ Sept. 7	40 June 8	68 Mar. 8
236,500	921,100	Amer Internat Corp	*	5½	Sale	9⅛	Sale	9	Sale	7⅛ Sept. 15	12 Sept. 8	2½ June 2	12 Sept. 8
2,400	14,800	Am La France & Foamite	*	¼	½	⅝	Sale	¼	⅝	¼ Sept. 26	¾ Sept. 1	¼ Jan. 6	¾ Aug. 30
40	1,070	Preferred	100	2	2⅜	4¼	Sale	2	3½	1¾ Sept. 8	4¼ Sept. 1	1 July 20	4¼ Aug. 30
13,300	102,900	Amer Locomotive	*	5¾	Sale	13	Sale	9⅜	11	8¼ Sept. 13	14½ Sept. 2	3⅝ July 1	15¼ Aug. 29
3,000	27,950	Preferred	100	31	Sale	42	Sale	34	Sale	30 Sept. 15	49 Sept. 6	19 July 5	49 Sept. 6
75,200	276,600	Am Mach & Foundry	*	19¾	Sale	15	Sale	14½	Sale	12⅛ Sept. 15	18⅛ Sept. 8	7½ June 27	22¼ Jan. 14
1,900	23,800	Amer Machine & Metals	*	1½	2	2¼	3	2	2½	2 Sept. 19	3⅛ Sept. 8	1 June 9	3¾ Mar. 9
200	1,300	Voting trust ctfs	*	1⅛	3	1¼	Sale	1¼	2	1¼ Sept. 1	1¼ Sept. 1	1 Apr. 30	3 Aug. 10
28,100	102,100	American Metal	*	5¾	6½	8	Sale	7	Sale	5½ Sept. 13	9 Sept. 8	1½ June 1	9¼ Aug. 30
2,370	9,630	6% Conv preferred	100	16	Sale	28¾	Sale	23⅛	25¾	20 Sept. 20	29½ Sept. 3	6½ June 2	32 Aug. 30
340	2,470	American News Co	*	32	33	24	25	25	Sale	23 Sept. 6	27 Sept. 21	14 July 21	33 Jan. 30

* No par value. x Ex-Dividend.

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AGGREGATE SALES. In September.	AGGREGATE SALES. Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Price.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
263,600	1,331,200	Amer Power & Light	*	13⅝	Sale	15⅛	Sale	12½	Sale	9½ Sept. 13	17¼ Sept. 8	3 June 2	17¼ Sept. 8
12,700	97,100	Preferred	*	52	56	49⅞	Sale	31½	40½	35⅝ Sept. 20	53 Sept. 8	15¼ June 30	58 Jan. 14
------	------	Preferred (5)	*	----	----	----	----	----	----	----	----	----	----
------	------	Pref A stamped	*	----	----	----	----	----	----	----	----	----	----
6,400	86,800	$5 preferred	*	43	Sale	41¼	----	31	Sale	29 Sept. 20	43½ Sept. 8	10 July 6	49¾ Jan. 14
698,100	1,857,525	Am Radiator & Stand San	*	7	Sale	8½	Sale	9½	Sale	8 Sept. 13	12¼ Sept. 9	3⅛ June 1	12¼ Sept. 9
30	1,030	Preferred	100	100	104	90	100	92	100	90 Sept. 21	92 Sept. 21	70 July 1	120 Jan. 14
------	16,300	American Republics	*	1¼	2	----	----	----	----	----	----	¼ Apr. 29	4 Feb. 19
246,200	715,500	Am Rolling Mill	25	8⅜	Sale	14⅞	Sale	14⅝	Sale	10 Sept. 13	18½ Sept. 6	3 May 25	18½ Sept. 6
3,400	44,000	American Safety Razor	*	22	24	23½	25	21¼	24	20½ Sept. 13	25¾ Sept. 8	13⅜ June 27	x29¼ Mar. 7
4,800	11,500	American Seating	*	1⅛	2½	1⅝	1¾	1¾	3	1¾ Sept. 3	3¾ Sept. 12	¾ June 20	3¾ Sept. 12
8,400	17,000	Amer Ship & Comm	*	⅛	¼	½	Sale	⅜	⅝	⅜ Sept. 19	⅞ Sept. 2	⅛ Apr. 22	⅞ Sept. 2
70	3,270	American Shipbuilding	*	22	30	13	20	13½	16	14 Sept. 23	20 Sept. 2	10 June 22	25⅛ Jan. 14
209,100	894,750	Amer Smelt & Refining	*	18⅝	Sale	21⅜	Sale	18½	Sale	15⅝ Sept. 19	27¼ Sept. 8	5⅛ May 31	27¼ Sept. 8
5,300	38,700	Preferred	100	78¾	Sale	56	Sale	44	Sale	41 Sept. 20	63 Sept. 9	22 June 21	85 Jan. 29
4,500	26,820	2d Preferred	100	46	68	36½	48	36½	37½	33 Sept. 20	50⅜ Sept. 8	15 July 5	55 Feb. 19
1,900	28,400	American Snuff	25	31½	33	35	35½	32¼	Sale	32¼ Sept. 30	35¾ Sept. 12	21¾ June 1	36½ Aug. 29
110	1,520	Preferred	100	80	98	101	103	101	106	103 Sept. 2	106 Sept. 13	90 Jan. 11	106 Sept. 13
------	76,525	Amer Solv & Chem Corp	*	⅜	Sale	----	----	----	----	----	----	⅛ Jan. 15	½ Jan. 14
------	21,400	Preferred	*	¾	1	----	----	----	----	----	----	¼ Feb. 18	1¼ Jan. 20
73,300	207,700	Amer Steel Foundries	*	5⅞	Sale	11¼	Sale	10	Sale	8 Sept. 15	15⅛ Sept. 6	3 May 31	15⅛ Sept. 6
100	2,340	Preferred	100	69	100	70	75	66	69	75 Sept. 2	75⅛ Sept. 8	34 July 6	80 Feb. 18
2,400	91,500	American Stores	*	33½	35	33½	35	34¼	Sale	33½ Sept. 13	35 Sept. 2	20 May 31	36¾ Mar. 3
15,500	109,000	American Sugar Refining	100	35⅛	Sale	30	Sale	25½	Sale	24½ Sept. 13	x33¾ Sept. 6	13 June 2	39¼ Jan. 13
1,200	17,200	Preferred	100	86½	Sale	88	Sale	78	79	73¼ Sept. 20	90 Sept. 3	45 May 31	90 Aug. 27
9,600	50,700	Am Sum Tob	*	3⅝	Sale	9⅞	Sale	9	Sale	6⅛ Sept. 14	10 Sept. 2	2¾ Apr. 29	10¼ Aug. 25
898,350	9,789,702	Amer Telep & Teleg	100	116⅝	Sale	113¾	Sale	112⅜	Sale	x105⅝ Sept. 20	121 Sept. 8	69¾ July 11	137⅜ Feb. 19
13,000	170,600	American Tobacco	25	67½	Sale	77	Sale	78¼	Sale	71¼ Sept. 20	82½ Sept. 6	40½ June 1	86¾ Mar. 9
181,000	2,173,450	Class B	25	70	Sale	78¾	Sale	81	Sale	73⅝ Sept. 19	84¾ Sept. 3	44 June 1	89¾ Mar. 8
2,400	28,900	Preferred	100	104	107	111	113	115	120	112¼ Sept. 13	115⅛ Sept. 28	95¼ June 2	115⅛ Sept. 28
800	7,700	Amer Type Founders	100	17	23⅜	18¾	21½	11	13	13 Sept. 15	22½ Sept. 8	4 June 3	25 Jan. 25
500	4,046	Preferred	100	40	70	28	45	25	Sale	25 Sept. 15	34 Sept. 3	10½ July 6	70 Jan. 8
141,400	643,000	Am Wat Wks & El	*	28¼	Sale	28½	Sale	25¾	Sale	21½ Sept. 14	33⅛ Sept. 8	11 May 26	34½ Mar. 8
28,600	98,600	Certificates	*	22	29	26¼	Sale	24	Sale	21½ Sept. 13	30¼ Sept. 8	11 May 27	31 Mar. 8
500	9,100	1st preferred	*	70	71	71	----	58	64½	63½ Sept. 20	x69½ Sept. 9	26 June 2	75 Jan. 15
70,300	218,100	American Woolen	*	3	3¼	8	Sale	7½	Sale	5⅝ Sept. 13	10 Sept. 6	1⅝ May 25	10 Sept. 6
63,900	493,500	Preferred	100	16⅞	Sale	34	Sale	32¾	Sale	29⅛ Sept. 15	39⅞ Sept. 8	15½ Jan. 4	39⅞ Sept. 8
2,200	17,800	Am Writing Paper v tr ctfs	*	½	⅝	1¾	Sale	1⅛	Sale	1⅛ Sept. 30	2¼ Sept. 9	¼ May 10	2¼ Aug. 29
102	1,442	Pref voting trust ctfs	*	2⅛	8⅞	7	Sale	2⅝	8	5¼ Sept. 8	7 Sept. 1	2 July 9	8 Aug. 29
15,400	61,800	Amer Zinc, Lead & Smelt	1	2⅞	3	5¼	Sale	4	5	3½ Sept. 13	6⅞ Sept. 6	1¼ May 25	6⅞ Sept. 6
600	8,900	Preferred	25	22	27½	28	35	24	Sale	24 Sept. 15	32 Sept. 7	10 June 1	35 Aug. 30
791,700	2,876,816	Anaconda Copper	50	9¾	Sale	13½	Sale	12⅜	Sale	10 Sept. 13	19⅜ Sept. 8	3 June 30	19⅜ Sept. 8
2,100	10,400	Anaconda Wire & Cable	*	6	9	10	12	8	11¾	8 Sept. 15	15 Sept. 8	3 Apr. 11	15 Sept. 8
14,300	89,500	Anchor Cap Corp	*	15¼	Sale	11¾	Sale	11½	12¼	10½ Sept. 15	14⅞ Sept. 9	5¼ May 2	17½ Mar. 2
320	2,080	Preferred	*	40	70	65½	69	70	71	67 Sept. 15	75 Sept. 8	40 May 12	75 Sept. 8
700	4,700	Andes Copper Mining Co	*	4	4⅞	5¾	7	5	7	6 Sept. 27	9 Sept. 9	1⅜ May 31	9 Sept. 9
3,200	37,600	Archer Daniels Mid	*	10¼	Sale	14½	Sale	13½	14	13¼ Sept. 13	15½ Sept. 3	7 Apr. 18	15½ Sept. 3
320	1,430	Preferred	100	90	Sale	94	Sale	96	100½	92½ Sept. 13	95 Sept. 1	85 Apr. 19	95 Feb. 26
2,900	57,700	Armour (Del) pref	100	35	Sale	53½	57	46	46⅞	43¼ Sept. 20	57 Sept. 2	24 May 31	61 Aug. 29
65,400	336,900	Armour of Illinois class A	25	1	Sale	2¼	Sale	1⅞	Sale	1¾ Sept. 19	2¾ Sept. 9	⅝ May 2	2¾ Sept. 9
55,600	255,300	Class B	25	⅝	Sale	1¼	Sale	1⅛	Sale	1 Sept. 20	2 Sept. 12	⅜ June 7	2 Sept. 12
15,400	77,100	Preferred	100	6¾	Sale	14⅞	Sale	10	11	9⅞ Sept. 20	14⅞ Sept. 1	3½ May 31	15⅞ Aug. 29
4,300	31,800	Arnold Constable Corp	*	2	4	3¼	Sale	2½	3	2¼ Sept. 15	3⅜ Sept. 3	1 May 3	3⅝ Aug. 29
1,630	3,595	Artloom Corporation	*	----	5⅞	3⅛	4⅞	3½	4¾	3 Sept. 3	5¾ Sept. 24	2½ Apr. 19	5¾ Sept. 24
------	635	Preferred	100	50	80	45	----	45	----	----	----	43 July 29	50 Jan. 26
300	5,600	Art Metal Construction	10	7⅜	7⅞	5½	Sale	4	4¾	5¼ Sept. 13	5½ Sept. 1	4 May 13	7½ Feb. 4
6,900	51,500	Associated Apparel Indus	*	2¼	Sale	2⅜	Sale	2	2⅛	2 Sept. 13	3 Sept. 8	⅝ May 30	3 Aug. 29
31,900	146,200	Associated Dry Goods	*	7⅞	Sale	8⅝	Sale	8½	8¾	6⅞ Sept. 15	11 Sept. 8	3 May 16	11 Sept. 8
1,200	3,800	1st preferred	100	50	70	34½	39¾	36	50	36½ Sept. 2	42 Sept. 9	20 July 22	42 Sept. 9
600	3,700	2d preferred	100	25	50	22¼	Sale	30	35	20 Sept. 9	34½ Sept. 26	15⅛ July 28	35 Mar. 28
280	1,720	Associated Oil	25	9¾	Sale	14	15	15	Sale	14 Sept. 2	15 Sept. 6	6½ July 9	16½ Aug. 11
200	2,500	Atl G & W I SS Lines	*	9½	12	9	13½	6	11	10 Sept. 9	10 Sept. 9	6 June 8	12¼ Aug. 16
200	3,500	Preferred	100	14¾	16¾	9	14	8	14	8¾ Sept. 29	9⅞ Sept. 13	6⅛ July 25	15½ Jan. 27
255,000	1,045,000	Atlantic Refining	25	9⅜	Sale	18¾	Sale	16⅝	Sale	16⅛ Sept. 15	21⅞ Sept. 8	8⅝ Feb. 9	21⅞ Sept. 8
4,000	31,900	Atlas Powder	*	18⅝	23	15⅛	Sale	12¼	13	12 Sept. 16	17⅝ Sept. 6	7½ July 8	25½ Feb. 2
270	4,980	Preferred	100	77	84	70	Sale	67	70	67 Sept. 24	75 Sept. 2	45½ June 29	79¼ Jan. 13
------	8,410	Atlas Stores	*	4	5	----	----	----	----	----	----	4⅛ Apr. 12	5¼ Feb. 18
1,600	4,300	Atlas Tack Corp	*	1½	3	3	Sale	3½	Sale	2½ Sept. 22	3½ Sept. 30	1 July 25	3⅞ Aug. 10
511,000	5,722,900	Auburn Automobile	*	133	Sale	64	Sale	53½	Sale	47⅜ Sept. 15	74⅜ Sept. 8	28¾ May 16	151¾ Jan. 14
1,400	8,000	Austin, Nichols & Co	*	½	¾	1¼	1⅜	1¼	1¾	1¼ Sept. 2	1⅞ Sept. 9	½ Feb. 19	1⅞ Sept. 9
90	2,780	Prior A	*	14½	15½	16⅞	18½	17½	18¾	17½ Sept. 12	18½ Sept. 8	11¾ July 21	18½ Sept. 8
------	------	Austrian Credit Anstalt		----	50¼	----	20	----	----	----	----	----	----
------	8,400	Autosales	*	½	⅞	----	----	----	----	----	----	⅛ May 17	⅞ Jan. 8
------	650	Preferred	50	1½	2	----	----	----	----	----	----	⅞ Mar. 30	2 Jan. 11
356,750	746,850	Aviation Corp of Del (The)	5	3½	Sale	4¾	Sale	6¼	Sale	4⅝ Sept. 2	7⅛ Sept. 8	1½ June 1	7⅛ Sept. 8
65,200	290,700	Baldwin Locomotive	*	5	Sale	10⅞	Sale	8¼	Sale	6¼ Sept. 15	12 Sept. 3	2 May 31	12 Aug. 29
2,700	21,855	Preferred	100	16⅛	Sale	31¾	Sale	22¼	Sale	20⅜ Sept. 15	34⅞ Sept. 3	8 May 27	37⅛ Aug. 29
90	3,930	Bamberger (L) & Co pref	100	85	89¼	80¼	85	80⅜	85	80½ Sept. 22	85 Sept. 3	62 July 8	99 Feb. 25
160	1,940	Barker Bros	*	2¼	2½	1⅝	3½	1½	2	1½ Sept. 15	2⅞ Sept. 19	½ Apr. 9	3½ Aug. 24
140	1,960	Preferred	100	30	35	16	17	12⅜	16	15¾ Sept. 24	16½ Sept. 10	10 Apr. 29	30 Jan. 11
------	1,200	Barnet Leather	*	¼	¾	----	----	----	----	----	----	⅛ June 28	¾ Jan. 19
------	50	7% preferred	100	4	11½	8	15	----	15	----	----	4½ June 9	11½ Aug. 17
124,200	686,800	Barnsdall Corp, class A	25	4⅝	Sale	6	Sale	5	Sale	4⅞ Sept. 20	7 Sept. 8	3⅜ June 1	7 Sept. 8
230	1,440	Bayuk Cigars, Inc	*	----	14½	10	Sale	6½	9	8 Sept. 15	12 Sept. 6	4 June 2	13 Feb. 1
50	2,390	1st preferred	100	59	61	47½	54	40	54	42 Sept. 22	47½ Sept. 9	35 July 29	59 Jan. 7
36,300	245,600	Beatrice Creamery	50	39⅛	42	19	Sale	17	Sale	15⅝ Sept. 20	23 Sept. 8	15⅝ Sept. 20	43¼ Jan. 14
600	8,500	Preferred	100	88⅝	100	80⅞	83⅞	73⅛	82⅝	74⅞ Sept. 29	84 Sept. 8	70 May 20	95 Jan. 13
1,100	17,600	Beech-Nut Packing	20	39	42	42½	44½	40¼	45	40 Sept. 20	45 Sept. 21	29¼ May 31	45 Aug. 27
92,200	150,700	Belding Brothers	*	2⅝	2⅞	5¾	Sale	7	Sale	5¾ Sept. 1	8¾ Sept. 8	2⅝ Jan. 4	8¾ Sept. 8
700	15,100	Belg Nat Rys part pref		59½	62	60⅞	62	58¾	62⅛	57¾ Sept. 14	62 Sept. 7	57⅜ June 1	62½ July 8
586,000	1,615,300	Bendix Aviation Corp	*	17⅜	Sale	11⅞	Sale	14¼	Sale	10¼ Sept. 15	16¾ Sept. 8	4½ May 27	18¾ Jan. 14
31,300	284,800	Best & Co	*	22	Sale	15¼	Sale	14¼	Sale	11⅛ Sept. 14	17⅞ Sept. 8	5¾ June 2	24⅞ Feb. 19
312,200	1,621,404	Bethlehem Steel Corp	*	19	Sale	20½	Sale	23¾	Sale	18¾ Sept. 15	29⅝ Sept. 6	7¼ June 28	29⅝ Sept. 6
23,600	137,100	7% preferred	100	62	Sale	52½	Sale	47	Sale	39½ Sept. 20	61¾ Sept. 3	16¼ July 1	74 Jan. 9
100	900	Bigelow-Sanford Carpet Inc	*	8	23	9	----	7	15½	13 Sept. 29	13 Sept. 29	9½ Apr. 16	15½ Aug. 29
500	19,500	Blaw-Knox	*	7	10	8¾	9⅞	6⅞	8	7 Sept. 16	9 Sept. 6	3⅝ June 1	10 Aug. 11
------	90	Bloomingdale Bros	*	10	14	9	12½	7⅞	12½	----	----	6¼ June 13	14 Feb. 15
240	1,213	Preferred	100	40	103	40	60	55⅝	60	51 Sept. 12	60 Sept. 7	50 Apr. 22	61 Jan. 6
------	530	Blumenthal & Co pref	100	----	59	50	70	38⅝	60	----	----	40 Apr. 16	65 Jan. 22
40,200	183,000	Bohn Alum & Brass Corp	*	19¾	Sale	17	Sale	13½	14½	11 Sept. 15	19¾ Sept. 7	4⅞ June 2	22¼ Jan. 14
1,700	8,150	Bon Ami class A	*	48⅛	49	50	55	50¼	51	50 Sept. 6	54 Sept. 8	31 June 1	54 Sept. 8
300	5,700	Booth Fisheries	*	¼	1	½	⅝	¼	½	¼ Sept. 26	½ Sept. 14	⅛ May 13	1 Aug. 23
1,300	2,300	1st preferred	100	1½	3	⅝	2⅝	⅝	1	1 Sept. 14	1⅛ Sept. 12	½ May 11	1¼ Jan. 5
142,900	1,270,300	Borden Co. (The)	25	37¾	Sale	30⅜	Sale	29⅞	Sale	27⅜ Sept. 20	33 Sept. 8	20 July 1	43⅛ Mar. 9
139,000	421,200	Borg-Warner Corp	10	9¼	Sale	9¾	Sale	11½	Sale	9½ Sept. 13	14¼ Sept. 8	3⅜ May 26	14¼ Sept. 8
1,500	3,200	Botany Cons Mills A	50	½	¾	½	1	½	1	1 Sept. 6	1¼ Sept. 7	¼ Apr. 26	1¼ Sept. 7
700	12,500	Briggs & Stratton	*	8¾	10	9	9¾	8¼	Sale	8½ Sept. 30	10 Sept. 8	4 May 26	10¼ Jan. 14
------	13,300	Brockway Motor Truck	*	⅜	¾	----	----	----	----	----	----	¼ July 1	1⅛ Aug. 10
------	490	Preferred	100	2½	6	----	----	----	----	----	----	1½ Apr. 22	5⅞ Jan. 9
10,300	94,100	Brooklyn Union Gas	*	76	Sale	x80	Sale	82	83	75 Sept. 13	85¾ Sept. 7	46 June 2	89½ Mar. 8
2,000	18,800	Brown Shoe, Inc	*	33	34	33	Sale	31	33½	30 Sept. 12	35 Sept. 6	23 July 9	36 Feb. 15
10	2,130	Preferred	100	118	119½	102	110	103	110	103 Sept. 23	103 Sept. 23	100 Aug. 4	119½ Jan. 13
103,000	505,000	Briggs Manufacturing	*	8¾	Sale	7¾	Sale	6⅝	Sale	5¼ Sept. 15	9¼ Sept. 8	2⅞ June 1	11¾ Mar. 5
1,800	12,500	Brunswick-Balke-Coll	*	2¼	3½	3	3⅞	2¾	3½	3½ Sept. 2	4½ Sept. 6	1⅛ July 8	4½ Sept. 6
4,600	46,900	Brunsw'k Term & Ry Sec	*	1⅜	1½	1¾	1⅞	1¼	Sale	1 Sept. 15	1⅞ Sept. 2	½ Apr. 13	2⅛ Aug. 11
8,200	41,000	Bucyrus-Erie Co	10	4¾	Sale	5	Sale	5	Sale	4½ Sept. 20	7¼ Sept. 8	1½ June 2	7¼ Sept. 8
3,300	34,210	Conv preferred	5	6	Sale	8	9½	7¼	8½	6½ Sept. 20	10⅛ Sept. 9	2½ May 31	10⅛ Sept. 9
20	890	Preferred (7)	100	60	88⅞	70	75	38¼	65	70 Sept. 13	80 Sept. 7	35 June 16	80 Sept. 7
58,500	101,200	Budd (E G) Mfg	*	1¾	2¼	1⅞	Sale	2½	Sale	1⅝ Sept. 13	3⅛ Sept. 22	½ Apr. 9	3⅛ Sept. 22
1,090	2,700	Preferred 7%	100	11	Sale	10	Sale	8¼	10	9½ Sept. 29	11½ Sept. 8	3½ July 27	14 Jan. 28
41,400	104,440	Budd Wheel	*	2⅞	3	2¾	Sale	3⅜	Sale	2⅛ Sept. 20	4 Sept. 28	⅝ May 26	4½ Jan. 14
9,300	61,800	Bullard Co	*	4	5	6	6¾	5¼	Sale	5 Sept. 13	8 Sept. 7	2⅞ May 28	8 Sept. 7
1,100	9,600	Bulova Watch	*	3½	4¾	3¼	Sale	2¼	3¼	2⅜ Sept. 23	3¼ Sept. 1	1⅛ Apr. 11	3½ Jan. 25
600	3,700	Burns Brothers	*	2¼	5½	2	4⅞	1	1⅝	1½ Sept. 22	1⅞ Sept. 12	1 Apr. 16	2⅞ Feb. 9
100	2,350	Class A new	*	1	10	¾	----	¾	----	¾ Sept. 29	¾ Sept. 29	¾ Sept. 29	1⅝ Jan. 15
40	790	Preferred	100	30	35	5¾	25	2¼	5½	5½ Sept. 16	6 Sept. 15	1½ July 12	30 Jan. 11
500	2,500	Class B common	*	¼	2⅜	1½	Sale	⅜	1	1¼ Sept. 21	1⅝ Sept. 2	½ Feb. 9	1⅝ Sept. 2
------	200	Class B certificates	*	----	2½	¼	2⅜	⅜	2	----	----	2 June 27	2⅜ Mar. 11
66,800	384,625	Burroughs Add Mach	*	11¾	Sale	12⅛	Sale	9⅞	Sale	9⅛ Sept. 15	13⅛ Sept. 7	6¼ June 1	13¼ Aug. 26
9,200	74,900	Bush Terminal Co	*	16½	17	8	Sale	7⅛	7⅝	5½ Sept. 13	9¾ Sept. 7	3½ June 23	21¾ Mar. 9
1,250	12,189	Debenture stock	100	51	70	24¾	Sale	17⅛	20	14½ Sept. 21	26¾ Sept. 2	7¼ July 14	65 Mar. 9
580	3,390	Bush Term Bldgs gtd pref	100	----	85	50	Sale	42½	Sale	42½ Sept. 30	53¾ Sept. 8	12¼ July 12	85 Jan. 7
10,500	24,100	Butte Copper & Zinc	5	1	1⅛	2	Sale	1¼	1⅜	1⅛ Sept. 13	2 Sept. 1	½ Apr. 5	2 Sept. 1
10,800	25,400	Butterick	*	3¼	4	4½	Sale	3½	5	3¼ Sept. 13	5⅞ Sept. 6	1⅜ June 10	5⅞ Sept. 6
3,800	31,230	Butte & Superior Mining	10	¾	⅞	1⅛	1½	1⅛	Sale	1⅛ Sept. 14	1⅞ Sept. 8	½ July 5	1⅞ Sept. 8
209,100	775,200	Byers Co	*	12	Sale	18⅛	Sale	19⅜	Sale	13⅞ Sept. 15	24⅝ Sept. 8	7 May 16	24⅝ Sept. 8
150	810	Preferred	100	----	60	57½	Sale	65½	68	57½ Sept. 1	69 Sept. 6	35¼ May 23	69 Sept. 6

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AGGREGATE SALES. In September.	Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 2 1932. Bid.	Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Ask.	Sept. 30. Bid.	Ask.	Lowest. Sale Prices.		Highest. Sale Prices.		RANGE SINCE JAN. 1. Lowest. Sale Prices.		Highest. Sale Prices.	
Shares.	Shares.																
37,100	101,800	Calif Packing Corp	*	8¼	Sale	11	Sale	13	Sale	11	Sept. 1	19	Sept. 8	4¼	June 1	19	Sept. 8
30,400	49,500	Callahan Zinc-Lead	10	¼	⅜	⅝	Sale	⅝	¾	⅝	Sept. 1	1⅛	Sept. 10	⅛	June 17	1⅛	Sept. 10
46,400	129,600	Calumet & Hecla Cons Cop	25	3⅛	Sale	5⅞	Sale	5	Sale	4½	Sept. 13	7⅞	Sept. 8	1½	May 27	7⅞	Sept. 8
7,600	23,200	Campbell W & C Foundry	*	6¾	Sale	7⅞	Sale	5	6	4¾	Sept. 28	8⅛	Sept. 2	2½	June 1	9¼	Aug. 29
44,700	225,400	Canada Dry Ging Ale	*	11½	Sale	12⅛	Sale	x11½	Sale	11½	Sept. 15	15	Sept. 9	6	June 2	15	Sept. 9
4,200	29,400	Cannon Mills	*	16⅞	17½	21⅜	Sale	19	Sale	18½	Sept. 16	23¾	Sept. 6	10⅛	June 2	23¾	Sept. 6
5,800	27,900	Capital Admin Co Ltd c A	*	5	5½	6¾	7½	6½	7½	6	Sept. 15	9½	Sept. 8	2⅛	Apr. 8	9½	Sept. 8
100	10,800	Preferred class A	50	20	30	27¾	----	20	33½	26¾	Sept. 14	26¾	Sept. 14	19	June 16	32	Aug. 25
939,400	6,375,400	Case (J I) Co	100	41¼	Sale	57½	Sale	54½	Sale	41⅝	Sept. 19	65¾	Sept. 3	16¾	June 9	65¾	Sept. 3
1,050	9,590	Pref 7%	100	65	Sale	66	69	60	65	62	Sept. 22	74	Sept. 6	30	May 17	75	Jan. 12
79,200	390,800	Caterpillar Tractor	*	12½	Sale	10¾	Sale	10½	Sale	9	Sept. 13	13½	Sept. 8	4⅜	June 2	15	Jan. 18
70,000	123,000	Celanese Corp of America	*	3⅜	4½	7¼	Sale	8	8½	5⅝	Sept. 13	12⅝	Sept. 6	1¼	June 21	12⅝	Sept. 6
1,200	8,400	Celotex Co	*	2⅛	3	2½	2¾	1½	1¾	1⅞	Sept. 16	2½	Sept. 2	⅞	Aug. 10	3⅜	Jan. 18
900	9,600	Voting trust certificates	*	1⅝	2½	1¼	Sale	¾	1	1	Sept. 21	1¾	Sept. 2	¾	Aug. 11	2¼	Feb. 29
130	1,130	Preferred	100	8	15	5	Sale	2	5	5	Sept. 1	6	Sept. 3	1¾	June 17	7¼	Mar. 15
10,500	76,400	Central Aguirre Associates	*	12½	13¼	19	Sale	17⅛	19	17¼	Sept. 19	20½	Sept. 8	7⅜	June 2	20½	Sept. 8
4,900	32,300	Century Ribbon Mills	*	4¼	6	4⅜	Sale	4½	Sale	4	Sept. 15	5	Sept. 26	2⅜	June 2	6¼	Jan. 9
380	1,584	Preferred	100	50	75	61	69	70	Sale	68	Sept. 22	79½	Sept. 24	60	July 11	85	Jan. 23
90,700	531,900	Cerro de Pasco Copp	*	11⅞	Sale	12¾	Sale	9½	Sale	7⅞	Sept. 20	15½	Sept. 8	3½	June 2	15½	Jan. 8
4,400	22,100	Certain-Teed Prod	*	2½	Sale	2⅝	Sale	2½	2⅝	2½	Sept. 2	3	Sept. 6	1	May 26	3⅜	Feb. 17
300	1,800	7% preferred	100	11	22½	11	Sale	8	10	11	Sept. 1	13	Sept. 9	8	May 24	18⅝	Aug. 23
------	73,100	Checker Cab	*	6	Sale	----	----	----	----	----	----	----	----	1¾	July 16	7	Jan. 14
17,300	22,000	New	5	----	----	18⅝	Sale	27⅝	28⅞	18½	Sept. 1	30⅛	Sept. 9	16½	Aug. 19	30⅛	Sept. 9
106,100	574,900	Chesapeake Corp	*	16½	Sale	18⅞	Sale	16¼	Sale	12½	Sept. 14	x20¾	Sept. 8	4⅞	June 28	x20¾	Sept. 8
34,100	134,000	Chicago Pneum Tool	*	4	Sale	4¾	Sale	5⅛	Sale	4	Sept. 13	6½	Sept. 9	1	May 25	6¾	Jan. 22
13,000	52,200	Convertible preferred	*	7	8½	9⅛	Sale	9¾	10	9⅛	Sept. 1	12¼	Sept. 9	2½	June 17	12¼	Sept. 9
160	4,310	Chicago Yellow Cab	*	10¾	11	11	12	10⅛	10¾	10	Sept. 19	12	Sept. 6	6½	July 15	14	Mar. 12
1,100	9,190	Chickasha Cotton Oil	10	8	8½	10	Sale	10½	12	10	Sept. 1	12½	Sept. 7	5	June 10	12¼	Sept. 7
11,300	55,200	Childs Co	*	5⅝	6⅜	5	Sale	5¾	6¼	5	Sept. 1	8	Sept. 10	1½	June 23	8	Sept. 10
80	1,220	Chile Copper	25	8	12	13¼	16	9	13	9	Sept. 14	16	Sept. 2	6	June 20	16	Sept. 2
1,431,600	4,064,900	Chrysler Corporation	*	13⅞	Sale	x16⅜	Sale	18⅜	Sale	14⅜	Sept. 13	21¾	Sept. 8	5	June 2	21¾	Sept. 8
6,700	88,000	City Ice & Fuel	*	26	Sale	15⅛	Sale	12¼	13	12¼	Sept. 28	15½	Sept. 1	11⅛	July 12	28½	Feb. 19
620	4,910	Preferred	100	65	70	58	Sale	54⅞	55	55	Sept. 14	59¾	Sept. 7	50	July 8	68	Jan. 5
------	510	City Investing	100	85	100	56	80	51	80	----	----	----	----	48	May 26	85	Jan. 15
24,300	121,850	City Stores	*	⅝	⅝	1¼	Sale	1	1⅛	⅞	Sept. 20	1¾	Sept. 1	¼	July 5	2⅛	Jan. 14
140	1,080	Class A	*	2	10½	1¼	4	½	1	3	Sept. 13	4	Sept. 2	1	May 6	4½	Jan. 19
300	5,500	Clark Equipment	*	8¼	Sale	8	Sale	7	Sale	7	Sept. 19	8	Sept. 1	3¼	July 12	8¾	Jan. 7
1,100	12,200	Cluett, Peabody & Co	*	15⅛	16	15	Sale	15½	17½	13½	Sept. 14	17½	Sept. 9	10	Apr. 14	22	Mar. 5
170	1,155	Preferred	100	95	100	92	95	90	Sale	90	Sept. 14	90	Sept. 14	90	June 1	96	Feb. 15
99,300	1,222,300	Coca-Cola Co (The)	*	106⅝	Sale	98½	Sale	97	98	95	Sept. 19	108¾	Sept. 9	74⅛	July 11	120	Mar. 8
4,200	36,300	Class A	*	46¼	47¼	46½	47	47¼	Sale	47	Sept. 2	48	Sept. 13	41⅝	July 9	50	Mar. 22
------	10	Coca-Cola Internat Corp	*	----	----	196	200	----	----	----	----	----	----	171	July 8	171	July 8
40,800	301,700	Colgate-Palmolive-Peet Co	*	26½	27¼	17¾	Sale	15	Sale	14½	Sept. 13	19⅝	Sept. 6	11	June 30	31⅛	Mar. 9
3,000	19,700	Preferred	100	88	Sale	86	Sale	86½	89	83	Sept. 20	88	Sept. 8	65	June 1	95	Mar. 11
21,600	114,900	Collins & Aikman	*	7½	8½	8	Sale	7	Sale	6¼	Sept. 15	9¾	Sept. 8	2¾	May 31	10⅞	Mar. 7
------	3,600	Preferred	100	70½	94¾	71	94¾	54	70⅛	----	----	----	----	55	June 9	80	Mar. 17
700	20,990	Colonial Beacon Oil Co	*	9	10	9	12	9	12	11½	Sept. 28	12	Sept. 17	9	Jan. 11	12	Aug. 19
27,800	71,000	Colorado Fuel & Iron	*	7¾	8½	11¼	Sale	9¼	Sale	8½	Sept. 15	14⅞	Sept. 3	2⅞	July 1	14⅞	Sept. 3
10	260	Preferred	100	----	60	37	Sale	26	36	37	Sept. 1	37	Sept. 1	20	May 2	37	Sept. 1
5,100	34,944	Columbia G & El Preferred	100	69⅞	Sale	79	Sale	73	76	72½	Sept. 19	79½	Sept. 8	40	Apr. 8	79⅞	Aug. 30
656,600	2,748,165	Common	*	13	Sale	18⅛	Sale	17⅜	Sale	13⅞	Sept. 13	21	Sept. 8	4¼	June 2	21	Sept. 8
129,300	741,200	Columbian Carbon	*	34	Sale	33	Sale	34½	Sale	26	Sept. 15	39½	Sept. 8	13½	May 31	41⅞	Mar. 9
11,400	63,200	Columbia Pictures Corp v t c	*	----	----	13⅛	Sale	11⅞	Sale	9	Sept. 13	14¼	Sept. 6	4¼	May 9	14⅞	Aug. 27
321,800	2,353,486	Commonwealth & Southern	*	3¾	Sale	4⅞	Sale	3⅞	Sale	3½	Sept. 13	5⅛	Sept. 3	1⅝	June 2	5⅛	Aug. 29
9,600	99,200	Preferred	*	62¼	Sale	62⅞	Sale	57	Sale	55	Sept. 15	66⅛	Sept. 8	27⅜	June 2	68½	Mar. 11
29,300	201,921	Commercial Credit	*	9¼	Sale	6	Sale	5⅞	Sale	5½	Sept. 13	7½	Sept. 8	3⅞	June 2	11	Mar. 5
1,800	16,600	Class A	50	20¾	Sale	25	Sale	24½	26⅛	24	Sept. 15	28	Sept. 2	11¾	July 19	28	Sept. 2
90	3,300	Preferred 7%	25	16½	20	16½	18½	19	20	18	Sept. 19	19½	Sept. 27	11½	June 14	21¼	Mar. 3
120	3,880	Preferred B	25	17	19	18	20	19	21	18	Sept. 7	21	Sept. 3	10½	June 14	21	Sept. 3
570	5,930	1st preferred	100	57½	Sale	65	73	72	72½	70	Sept. 2	72¾	Sept. 23	40	June 7	73	Aug. 25
25,900	260,050	Comm Inv Trust	*	16⅛	Sale	23¼	Sale	22¼	Sale	20⅛	Sept. 13	x27⅝	Sept. 6	10⅞	June 2	27⅞	Mar. 3
150	1,690	Preferred	100	97	98½	101	105	105	Sale	102	Sept. 29	105	Sept. 30	94	Feb. 19	105	Sept. 30
150	3,570	6½% preferred	100	----	96	95	98	99	Sale	x95	Sept. 6	99	Sept. 30	88	June 3	99	Sept. 30
1,600	26,910	Convertible preferred	*	57	63	77	78	76	78	76½	Sept. 14	81	Sept. 22	55½	June 2	81	Sept. 22
2,300	5,520	Warrants stamped		½	1¼	¾	Sale	½	1¼	¾	Sept. 1	1½	Sept. 2	⅛	June 7	1½	Sept. 2
457,000	1,614,550	Commercial Solv	*	8½	Sale	10	Sale	11⅝	Sale	9½	Sept. 13	13¾	Sept. 8	3½	May 28	13¾	Sept. 8
200	1,600	Conde-Nast Public'ns	*	10	13	11	12	6¼	13½	11⅞	Sept. 8	12	Sept. 8	5	May 25	12	Sept. 8
34,700	185,200	Congoleum-Nairn Inc	*	8	Sale	x10½	Sale	10½	Sale	9⅝	Sept. 20	12¼	Sept. 7	6½	June 2	12¼	Sept. 7
1,600	15,000	Congress Cigar	*	7⅝	8⅞	10	Sale	6⅛	7	7	Sept. 15	11	Sept. 8	4	May 28	11	Sept. 8
10	40	Conn Railway & Lighting	100	----	57	38	60	43	Sale	43	Sept. 30	43	Sept. 30	43	Sept. 30	55	Jan. 8
------	10	4% preferred	100	----	----	38	55½	43	55½	----	----	----	----	54⅞	Apr. 6	54⅞	Apr. 6
1,100	18,900	Consolidated Cigar	*	24	26	9	20	9	10	7	Sept. 14	11	Sept. 8	5	June 26	24½	Jan. 8
40	980	Preferred	100	65	70	33½	50	33¼	49⅞	49½	Sept. 6	50	Sept. 6	19	July 11	72	Feb. 20
950	5,975	Preferred (6½)	100	47	50	43½	49	42	Sale	40	Sept. 24	50	Sept. 6	17	June 2	60	Mar. 7
------	320	Prior pref x warrants		44½	Sale	39	----	33⅛	----	----	----	----	----	16	June 3	58¼	Jan. 12
4,400	32,900	Consol Film Industry	1	3¾	5	3⅛	Sale	3	3½	2⅜	Sept. 15	3½	Sept. 1	½	June 1	5⅜	Jan. 11
14,300	81,700	Preferred	*	9⅛	11	7	Sale	6⅜	7¾	6¼	Sept. 19	7½	Sept. 1	2¾	June 14	11¾	Mar. 7
475,100	4,894,150	Consolidated Gas	*	61	Sale	60	Sale	61⅜	Sale	54¾	Sept. 15	66	Sept. 8	31½	June 2	68¾	Mar. 8
8,700	75,200	Pref $5	*	90	Sale	94½	95½	x96¼	Sale	92	Sept. 9	98¼	Sept. 29	72½	June 2	98¼	Sept. 29
19,000	100,700	Consol Laundries Corp	*	9	9⅞	6⅞	Sale	5¾	6	5¾	Sept. 13	7¾	Sept. 6	4¾	Aug. 13	10⅞	Jan. 13
204,800	1,914,700	Consolidated Oil Corp	*	4⅞	Sale	8⅛	Sale	6¾	Sale	6⅝	Sept. 17	9	Sept. 6	4	June 1	9	Aug. 10
700	21,400	8% preferred	100	63	100	100	101	96	96¼	96	Sept. 28	101	Sept. 8	79	Feb. 6	101	Sept. 8
52,200	231,000	Consolidated Textile	*	½	Sale	1⅜	Sale	⅞	Sale	⅞	Sept. 13	1½	Sept. 2	¼	Mar. 22	1⅝	Aug. 30
600	12,011	Container Corp class A	20	2	Sale	2	2⅛	1⅜	2	1⅜	Sept. 21	2	Sept. 12	⅜	June 18	2½	Feb. 19
5,300	26,100	Class B	*	¾	1	1	Sale	½	Sale	½	Sept. 23	1	Sept. 1	¼	May 3	1⅛	Jan. 18
12,100	88,200	Continental Bak cl A	*	5	Sale	6⅞	Sale	5¾	Sale	5½	Sept. 13	8	Sept. 7	2⅞	May 31	8	Sept. 7
23,100	154,200	Class B	*	¾	⅞	1⅛	Sale	1	Sale	1	Sept. 13	1⅜	Sept. 7	½	Apr. 7	1⅜	Aug. 27
3,400	65,325	Preferred	100	42	44	42	43½	40	Sale	39	Sept. 30	45½	Sept. 3	24⅞	June 2	47¾	Mar. 5
80,900	697,370	Continental Can	*	34½	Sale	32⅞	Sale	34½	Sale	29	Sept. 19	35⅜	Sept. 6	17⅝	June 27	41	Mar. 8
21,100	51,300	Continental Diamond Fibre	*	3¾	Sale	6	Sale	4¾	Sale	4⅜	Sept. 15	8½	Sept. 7	3	Apr. 6	8½	Sept. 7
24,900	250,000	Continental Insurance	2.50	19½	20	19¾	Sale	18¼	Sale	16	Sept. 15	22⅛	Sept. 6	6¾	May 25	25¼	Mar. 8
115,700	225,800	Continental Motors	*	1⅛	1¼	1⅝	Sale	2⅞	Sale	1½	Sept. 1	3¾	Sept. 24	⅝	May 27	3¾	Sept. 24
167,800	1,040,500	Continental Oil of Del	*	6	Sale	8⅛	Sale	6⅜	Sale	6¼	Sept. 30	9⅜	Sept. 6	3⅝	June 2	9⅜	Sept. 6
------	140,400	Continental Shares	*	½	Sale	----	----	----	----	----	----	----	----	⅛	June 15	¾	Jan. 13
129,300	855,100	Corn Prod Refining	25	41¼	Sale	46	Sale	53½	Sale	44⅛	Sept. 13	55⅜	Sept. 28	24¾	July 6	55⅜	Sept. 28
480	7,160	Preferred	100	125	134¾	125	127	132	Sale	127½	Sept. 2	135	Sept. 21	99½	June 2	135	Sept. 21
69,600	209,500	Coty, Inc	*	3	Sale	4⅝	Sale	5	Sale	4½	Sept. 1	7⅜	Sept. 9	1½	May 31	7⅜	Sept. 9
5,300	32,200	Cream of Wheat ctfs	*	22	22½	20½	Sale	22¼	Sale	20	Sept. 13	24	Sept. 16	13½	June 27	24	Sept. 16
------	35,100	Crex Carpet	100	10½	12¾	16¾	26	----	----	----	----	----	----	10¼	Jan. 5	26¾	Aug. 24
9,600	35,300	Crosley Radio	*	3	3½	5¼	Sale	4¼	Sale	4¼	Sept. 30	7¼	Sept. 9	2¼	May 3	7¼	Sept. 9
13,300	92,220	Crown Cork & Seal	*	13¾	14⅞	10¾	11½	10¼	11¼	10⅝	Sept. 6	13¾	Sept. 9	x7⅞	May 31	15⅞	Mar. 5
1,600	15,600	Preferred	25	20⅞	24⅛	20⅞	24⅛	22¾	25	21½	Sept. 13	25⅛	Sept. 14	17⅝	June 2	25⅛	Sept. 14
20	1,160	Crown Will P 1st pf	*	18	----	33½	----	31½	40	31½	Sept. 28	31½	Sept. 28	21	June 10	37	Mar. 12
2,700	14,400	Crown Zellerbach v t c	*	1½	Sale	2¾	2⅞	1½	1⅞	1¾	Sept. 28	2⅞	Sept. 8	½	June 9	3	Aug. 29
4,900	36,500	Crucible Steel of Amer	100	22	24	16	Sale	13½	19	13	Sept. 15	21½	Sept. 8	6	May 31	23¼	Jan. 14
970	11,765	Preferred	100	43	Sale	34	Sale	31	Sale	23⅛	Sept. 15	38⅜	Sept. 2	15	June 29	49⅞	Jan. 14
17,000	31,400	Cuba Co (The)	*	1¼	1⅞	2	2½	2⅛	Sale	1¾	Sept. 21	3½	Sept. 6	½	June 6	3½	Sept. 6
------	25,700	Cuba Cane Products	*	¼	⅜	----	----	----	----	----	----	----	----	⅛	Apr. 19	½	Jan. 15
6,700	56,600	Cuban American Sugar	10	1	1¼	3⅞	Sale	2⅜	Sale	2⅛	Sept. 15	3⅞	Sept. 1	⅜	May 25	3⅞	Aug. 31
310	6,883	Preferred	100	8	10	23	Sale	16	20	15	Sept. 24	23	Sept. 1	3½	Apr. 26	26	Aug. 31
2,200	46,700	Cudahy Packing	50	31	Sale	31	Sale	30	Sale	30	Sept. 14	33	Sept. 6	20	May 26	35½	Mar. 9
10	170	Curtiss Aeropl & Mot Co Inc	*	4	----	6½	----	9	----	12	Sept. 14	12	Sept. 14	4⅝	July 1	12	Mar. 14
15,100	74,300	Curtiss Publishing Co (The)	*	23	Sale	17	18	18	Sale	17	Sept. 15	25	Sept. 7	7	June 29	31	Jan. 15
3,100	27,000	Preferred	*	73	79⅞	72½	Sale	60	70½	70¼	Sept. 27	78	Sept. 8	47	June 1	86	Jan. 14
478,900	1,206,800	Curtiss Wright Corp	1	1⅜	Sale	2⅛	Sale	2½	Sale	1¾	Sept. 15	3¼	Sept. 22	⅞	May 5	3¼	Sept. 22
60,300	214,600	Class A	1	2¼	Sale	3½	Sale	4	Sale	2¾	Sept. 15	4¾	Sept. 6	1½	Mar. 28	4¾	Sept. 6
20	1,185	Cushmans Sons 7% pref	100	80	85	83	85	82½	90	84	Sept. 7	85	Sept. 9	60¼	June 30	90	Mar. 12
30	460	8% preferred	*	69	70	----	72	60½	70	65	Sep 13	72	Sept. 8	49½	June 15	76	Mar. 7
3,800	23,000	Cutler-Hammer, Inc	*	7½	Sale	10⅞	Sale	8	Sale	7¼	Sept. 16	12	Sept. 6	3½	May 28	12	Sept. 6
1,100	11,400	Davega Stores Corp	5	----	----	6¾	7	3½	4	3¾	Sept. 23	7¾	Sept. 9	3¾	Sept. 23	7¾	Sept. 9
58,800	155,900	Davison Chem	*	3¾	Sale	7½	Sale	5⅛	Sale	4½	Sept. 13	9¼	Sept. 6	1	May 26	9¼	Sept. 6
20	620	Debenham Securities		----	----	1¾	Sale	2¼	3	1¾	Sept. 1	1¾	Sept. 1	1	June 30	1¾	May 25
9,700	75,000	Deere & Co pref	20	13	13⅞	10	11	9¾	10	9	Sept. 13	13	Sept. 6	6¼	June 29	15¼	Jan. 15
7,600	57,700	Detroit Edison	100	112	115	86¾	Sale	85	Sale	85	Sept. 30	98¾	Sept. 8	54	July 8	122	Jan. 14
3,600	9,300	Devoe & Raynolds A	*	10¼	Sale	12	Sale	14	16	12	Sept. 1	16	Sept. 8	7	May 26	16	Sept. 8
40	540	1st Preferred	100	----	100	73⅛	85	76¼	80	76½	Sept. 29	85	Sept. 8	59⅞	June 8	95	Feb. 15
15,600	120,600	Diamond Match	*	13⅜	Sale	17⅝	Sale	18¼	Sale	16⅝	Sept. 15	19⅛	Sept. 6	12	Apr. 9	19⅛	Sept. 6
3,500	33,600	Participating 6% Pref	25	23½	Sale	24⅝	Sale	25½	Sale	24⅝	Sept. 1	26	Sept. 23	20½	May 13	26	Sept. 23
28,400	251,000	Dome Mines Ltd	*	7¾	Sale	11¼	Sale	x11½	Sale	11	Sept. 13	12¼	Sept. 16	7½	Jan. 4	12¼	Sept. 16
12,400	59,900	Dominion Stores Ltd	*	14¼	Sale	16⅜	Sale	16	Sale	x14¾	Sept. 15	18½	Sept. 2	11¼	June 2	18½	Sept. 2
236,900	280,800	Douglas Aircraft Co Inc	*	8¼	Sale	10¾	Sale	15½	Sale	10¾	Sept. 1	18⅝	Sept. 21	5	June 2	18⅝	Sept. 21
3,600	18,200	Dresser (S R) Mfg conv cl A	*	20	21	10½	Sale	10	11	10	Sept. 1	15	Sept. 8	5	July 21	23	Feb. 25
2,500	13,000	Class B	*	10⅞	Sale	5⅛	Sale	5	6	4¾	Sept. 28	7½	Sept. 8	2½	June 3	12½	Feb. 17

* No par value x Ex-dividend

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AGGREGATE SALES. In September.	AGGREGATE SALES. Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
204,700	1,403,297	Drug, Inc.	*	53¼	Sale	44½	Sale	38¾	Sale	37 Sept. 28	50⅜ Sept. 6	23 May 31	57 Feb. 13
600	5,004	Dunhill Int	*	1½	2	2¼	3½	2¼	3½	3¼ Sept. 3	3½ Sept. 6	¾ July 25	3½ Sept. 6
100	3,900	Duplan Silk	*	10	12	12⅝	19⅞	12½	15	15 Sept. 23	15 Sept. 23	5½ June 1	15 Sept. 23
10	260	Preferred	100	90	101½	86¾	101½	89	101½	90¼ Sept. 22	90¼ Sept. 22	80 June 3	101½ Jan. 8
470	3,505	Duquesne Light 1st pref	100	----	91⅞	96⅜	98	97	98	96½ Sept. 8	98⅛ Sept. 23	87 May 31	98⅛ Sept. 23
------	70	Durham Hos Mills pref	100	20	21	14½	21	----	21	----	----	14 July 6	18 Apr. 26
2,900	11,400	Eastern Rolling Mills	*	3	Sale	3⅝	5	3½	5	3⅞ Sept. 2	6½ Sept. 9	1 June 1	6½ Sept. 9
114,500	1,328,600	Eastman Kodak Co. of N. J.	*	82¼	Sale	56	Sale	54¼	Sale	49½ Sept. 13	64½ Sept. 6	35¼ July 8	87¾ Jan. 14
30	1,985	Preferred	100	112½	----	111½	----	120	125	112 Sept. 2	112½ Sept. 6	99 Jan. 22	119½ Feb. 18
29,600	120,200	Eaton Mfg. Co.	*	5⅝	Sale	7⅝	Sale	7⅜	Sale	6 Sept. 15	9⅞ Sept. 7	3 June 27	9⅞ Sept. 7
920,900	5,771,964	E I duP de Nem & Co	20	55⅛	Sale	39⅛	Sale	42¾	Sale	34¾ Sept. 14	46½ Sept. 7	22 July 19	59¾ Feb. 19
1,700	44,000	6% cumul preferred	100	99	103	101	101¾	103⅛	Sale	101 Sept. 2	103⅛ Sept. 6	80¾ June 2	105⅛ Aug. 25
22,900	60,150	Eitingon Schild	*	1⅝	1½	⅞	Sale	1	1⅜	⅞ Sept. 1	2⅛ Sept. 12	⅛ June 17	2⅛ Sept. 12
500	14,500	6½% conv 1st pref	100	9	Sale	6	9¼	8	Sale	7 Sept. 14	8¼ Sept. 12	2¼ May 9	12½ Jan. 6
371,900	1,622,500	Electric Auto-Lite (The)	*	31	Sale	20¼	Sale	20⅞	Sale	16¾ Sept. 15	27 Sept. 7	8½ June 1	32¾ Mar. 7
100	1,750	Preferred	100	95	98	75	96	81¼	88	85 Sept. 13	90 Sept. 7	61 June 1	100¼ Feb. 16
12,700	108,800	Electric Boat	3	⅞	1	1½	Sale	1¼	1½	1⅛ Sept. 19	1⅞ Sept. 6	½ June 22	2½ Jan. 6
119,200	741,000	Elec & Musical Ind— American shares w i		3	Sale	2⅞	Sale	2½	Sale	2½ Sept. 13	3½ Sept. 8	⅞ June 30	4 Jan. 8
423,300	2,153,900	Elec Power & Light	*	11⅜	Sale	13¾	Sale	11½	Sale	8¼ Sept. 13	16 Sept. 8	2¾ July 1	16 Sept. 8
8,600	92,750	Preferred certificates	*	48¼	52	48	Sale	35	36	31¼ Sept. 20	52 Sept. 3	10¾ July 9	64 Jan. 14
7,500	72,800	Preferred (6)	*	43½	45	41	Sale	30½	Sale	27 Sept. 20	x44¼ Sept. 6	8⅞ July 8	55½ Jan. 14
------	------	Rights		----	----	----	----	----	----	----	----	----	----
12,400	88,700	Elec Storage Battery	*	26⅝	Sale	29½	Sale	26½	Sale	x22½ Sept. 19	32⅝ Sept. 8	12⅝ June 2	33¼ Mar. 7
820	12,805	Elk Horn Coal Corp	*	----	⅛	¾	Sale	⅜	½	⅜ Sept. 26	¾ Sept. 1	⅛ Jan. 13	¾ Aug. 31
560	6,680	Preferred	50	----	¼	⅞	Sale	⅜	⅝	⅞ Sept. 1	1 Sept. 6	⅛ Jan. 13	1 Sept. 6
------	------	Emerson-Brant cl A	*	----	----	----	----	----	----	----	----	----	----
------	------	Class B	*	----	----	----	----	----	----	----	----	----	----
------	------	Emporium Capwell Corp	*	----	12	2½	----	3	----	----	----	----	----
6,100	24,700	Endicott-Johnson	50	25½	26⅞	32¼	Sale	32½	Sale	32 Sept. 20	37¼ Sept. 8	16 July 7	37¼ Sept. 8
------	5,200	Preferred	100	100½	122	102⅛	----	101¼	----	----	----	98 May 31	107¼ Mar. 17
8,900	31,100	Engineers Pub Service	*	16	19	16½	Sale	11½	12½	9 Sept. 16	18 Sept. 8	4 June 2	25 Feb. 16
2,500	7,100	$5 conv pref preferred	*	40⅛	47⅛	41	45	38	41⅛	x40 Sept. 19	47½ Sept. 8	16 July 6	51 Feb. 23
1,300	9,600	Preferred (5½%)	*	42⅝	60	47½	Sale	42¼	Sale	41 Sept. 23	53 Sept. 8	18 July 7	57 Mar. 16
1,300	5,000	$6 cum pr ferred	*	45	Sale	52	58	43	50	42 Sept. 15	54¼ Sept. 9	25 June 7	61¾ Mar. 3
2,600	37,900	Equitable Office Bldg	*	19	20	17¾	18	16½	16⅞	16½ Sept. 27	17½ Sept. 3	12 June 27	19 Jan. 4
2,100	17,100	Eureka Vacuum Clean	*	3½	4	4½	4⅞	4½	5	4⅞ Sept. 6	5⅜ Sept. 9	2 June 9	7¼ Mar. 29
2,800	11,400	Evans Products Co	5	1	2	1⅝	2	1¾	2	1⅝ Sept. 20	2½ Sept. 8	½ May 26	2½ Sept. 8
60	2,735	Exchange Buffet Corp	*	11¼	11¾	10	10¾	10	10¾	10 Sept. 19	10 Sept. 19	9¾ Jan. 30	11¾ Jan. 11
1,500	14,500	Fair (The) Co	*	5½	9	6⅜	Sale	7½	8¼	6⅜ Sept. 1	8¼ Sept. 8	4 May 17	8¼ Sept. 8
30	2,400	Preferred	100	----	84¾	60	69	50½	58	50 Sept. 26	60 Sept. 14	38 July 28	85 Jan. 28
600	600	Fairbanks Co	25	¼	2	¼	1	⅜	1⅜	1 Sept. 9	1¾ Sept. 13	1 Sept. 9	1¾ Sept. 13
------	120	Preferred	100	3	5¾	2¼	5½	2¼	5	----	----	1 June 30	4 Aug. 11
10	240	Pref ctfs of deposit	100	2½	3	2¼	5	1½	5½	2¼ Sept. 16	2¼ Sept. 16	1 May 12	4½ Mar. 23
1,400	16,703	Fairbanks Morse & Co	*	4	5½	5½	Sale	4	5	5 Sept. 20	6 Sept. 8	2¾ July 22	6⅛ Aug. 29
240	770	7% preferred	100	----	47	25	Sale	21	23½	18¼ Sept. 15	25 Sept. 1	15 July 26	47¾ Mar. 8
2,000	13,700	Fashion Park Assn	*	1⅛	1⅝	1¼	1½	1	1⅛	1⅛ Sept. 29	1⅞ Sept. 10	½ June 13	1⅞ Sept. 10
180	4,550	Preferred	100	5½	8	4	6¾	3	6¾	3 Sept. 29	4½ Sept. 8	1½ July 13	7⅞ Jan. 8
2,800	18,453	Federated Departm't Stores	*	11	Sale	14	Sale	15	Sale	14 Sept. 1	15¾ Sept. 3	6½ June 17	15¾ Sept. 3
1,700	9,500	Federal Light & Traction	15	17	18½	14½	16½	12⅛	14½	12 Sept. 15	17½ Sept. 8	9⅛ Apr. 20	22 Jan. 25
40	1,730	Preferred	*	52	58	56½	66	48	55	52¼ Sept. 23	60 Sept. 14	30 June 16	64 Mar. 11
200	900	Federal Mining & Smelt	100	20	50	27	50	28	40	32 Sept. 7	35 Sept. 23	13 June 1	35 Sept. 23
------	1,100	Preferred	100	25	39	22	50	26	50	----	----	15 June 2	20 May 7
2,300	9,000	Federal Motor Truck	*	2	3½	2⅜	2⅞	2⅜	2⅞	2½ Sept. 3	3⅛ Sept. 13	1½ May 26	3⅝ Feb. 6
7,700	17,300	Federal Screw Works	*	1⅝	2	1⅝	1¾	1½	1⅝	1½ Sept. 10	2 Sept. 6	½ May 25	2⅜ Aug. 12
34,000	172,000	Federal Water Service A	*	4	Sale	6	Sale	5⅛	Sale	4¼ Sept. 15	7⅜ Sept. 9	3 May 31	10⅝ Mar. 16
16,300	178,743	Fidelity Phenix Fire Ins	2.50	23	27	20	Sale	18	Sale	15½ Sept. 15	21¾ Sept. 3	6 May 28	27¾ Jan. 15
10	820	Fifth Avenue Bus Sec Corp		5½	10	6¼	8	6	8	6 Sept. 23	6 Sept. 23	5¾ June 2	8½ Mar. 8
130	240	Filene's Sons	*	----	22	10	16½	9	16½	16½ Sept. 6	16½ Sept. 6	7 Mar. 31	16½ Sept. 6
20	1,965	Preferred	100	87½	92	77½	85	83	----	85 Sept. 28	85 Sept. 28	75 June 24	94 Jan. 18
16,900	107,600	Firestone Tire & Rubber	10	14½	16	17⅜	Sale	13	Sale	12⅝ Sept. 30	17½ Sept. 3	10½ June 14	18⅞ Aug. 30
3,000	60,250	Preferred series A	100	51½	Sale	62	67½	60⅝	Sale	55 Sept. 19	68 Sept. 3	45 July 7	68 Aug. 30
20,900	306,200	First National Stores	*	45½	48¾	49	Sale	51	Sale	48¼ Sept. 14	54¼ Sept. 3	35 July 8	54¼ Sept. 3
127,000	375,000	Fisk Rubber	*	¼	Sale	⅝	Sale	¼	Sale	¼ Sept. 20	¾ Sept. 1	⅛ Feb. 1	¾ Aug. 30
22,620	41,925	First preferred	100	¾	⅞	2⅛	Sale	½	Sale	½ Sept. 21	2¼ Sept. 1	¼ Feb. 2	2⅜ Aug. 31
2,750	5,320	First preferred conv	100	⅝	1	1⅞	Sale	¾	Sale	½ Sept. 22	2 Sept. 2	¼ Feb. 3	2 Aug. 30
1,600	6,750	Florsheim Shoe class A	*	7	9½	7¾	8½	7½	Sale	7 Sept. 16	9½ Sept. 6	4¼ Apr. 29	10 Feb. 20
10	1,436	Preferred 6%	100	80	85	70	80	71½	85	80 Sept. 3	80 Sept. 3	63 July 19	82½ Apr. 14
7,000	26,400	Follansbee Bros	*	5½	Sale	5½	Sale	5¾	Sale	4½ Sept. 13	8¼ Sept. 6	2 June 2	8¼ Sept. 6
------	2,500	Food Machinery Corp	*	----	----	8	9	5	9⅛	----	----	3¾ May 28	10¼ Feb. 19
56,700	255,200	Foster-Wheeler	*	8¼	Sale	12⅜	Sale	12	Sale	9½ Sept. 14	15⅞ Sept. 8	3 May 25	15⅞ Sept. 8
------	------	7% conv preferred	*	75	94	70	110	61	110	----	----	----	----
2,100	26,400	Foundation Co	*	3	3⅝	5¾	6	4⅛	5½	3¼ Sept. 17	6¼ Sept. 2	1 July 5	7¼ Aug. 27
9,900	80,900	Fourth Nat'l Investors	1	18¼	Sale	19½	20¼	19	20⅜	17¼ Sept. 14	22⅜ Sept. 6	10¼ June 1	22⅜ Sept. 6
62,600	340,200	Fox Film "A"	5	2¾	Sale	4⅞	Sale	3⅞	Sale	3 Sept. 19	5½ Sept. 1	1 July 8	5⅞ Aug. 27
10	380	Franklin Simon pref	100	60	65	20	38	15	25	20 Sept. 16	20 Sept. 16	20 Sept. 16	72½ Jan. 14
94,900	434,625	Freeport Texas Co	*	16¾	Sale	23¼	Sale	25¼	Sale	21½ Sept. 13	26⅞ Sept. 3	10 May 31	26⅞ Sept. 3
830	1,260	Fuller Co prior pref	*	----	33	18½	Sale	24¾	Sale	18½ Sept. 1	25¼ Sept. 14	2⅛ May 16	25¼ Sept. 14
40	550	2d preferred	*	----	30	12	Sale	13¾	16	12 Sept. 1	18 Sept. 1	3 June 7	32 Feb. 9
5,700	13,600	Gabriel Co (The) Class A	*	1¼	2	1⅝	1¾	3⅜	Sale	1⅝ Sept. 7	3½ Sept. 28	¼ June 11	3½ Sept. 28
660	10,252	Gamewell Co (The)	*	16	Sale	12¾	Sale	12	12¾	12 Sept. 29	13 Sept. 24	5¾ May 31	17 Jan. 11
------	------	Gardner Motor	5	----	----	----	----	----	----	----	----	----	----
26,000	119,700	Gen American Investors	*	2¼	3	4	Sale	4⅝	4¾	3½ Sept. 15	5½ Sept. 9	½ June 9	5½ Sept. 9
500	9,300	Preferred	*	48½	70	60	68	62	Sale	62 Sept. 30	71 Sept. 24	26 June 9	71 Sept. 24
150,200	673,610	Gen Amer Tank Car	*	30	Sale	18½	Sale	20½	Sale	17½ Sept. 15	25⅜ Sept. 8	9½ June 27	35¾ Mar. 8
56,800	294,700	General Asphalt	*	12	Sale	10⅝	Sale	10⅛	Sale	9 Sept. 13	14¾ Sept. 8	4¾ June 8	15½ Jan. 15
35,100	198,400	General Baking Co	5	12	13	15	Sale	15⅝	Sale	14½ Sept. 20	18⅛ Sept. 8	10½ June 2	19⅝ Mar. 4
270	3,205	Preferred	*	98	100	102	104	100	105	103 Sept. 29	106 Sept. 15	90 June 2	106 Sept. 15
6,400	48,400	General Bronze	5	2½	3½	4	Sale	3	Sale	2⅝ Sept. 15	4¼ Sept. 1	½ June 2	5 Aug. 24
5,200	18,400	General Cable	*	1¾	2	3⅞	4¼	3⅞	Sale	2⅝ Sept. 15	5 Sept. 6	¼ May 31	5 Sept. 6
1,210	7,850	Preferred 7%	100	13½	17	22	23	18⅛	Sale	15⅛ Sept. 19	25¾ Sept. 2	3¾ June 1	25¾ Sept. 2
3,900	22,900	Class A	*	4	4⅛	8½	Sale	7	8¼	6¼ Sept. 13	11½ Sept. 8	1½ May 14	11½ Sept. 8
4,800	53,000	Gen Cigar Inc	*	28¾	Sale	33¼	Sale	33¼	33¾	32 Sept. 15	36 Sept. 6	20 June 1	38⅜ Mar. 10
90	2,160	Preferred (7)	100	85⅛	100	95	Sale	95	112	95 Sept. 1	101 Sept. 16	75 June 9	101 Feb. 15
1,014,900	7,323,760	General Electric	*	25	Sale	20	Sale	x18⅝	Sale	16 Sept. 13	23⅜ Sept. 8	8½ May 31	26⅛ Jan. 14
20,700	386,400	Special	10	11	Sale	11⅜	Sale	x11⅝	Sale	11¼ Sept. 1	11⅞ Sept. 8	10⅝ July 1	11⅞ Sept. 8
108,200	1,181,800	General Foods	*	34¼	Sale	29⅞	Sale	30⅝	Sale	27⅛ Sept. 15	34 Sept. 8	19⅝ May 31	40½ Mar. 9
36,500	336,000	Gen Gas & Elec Cl A	*	1⅞	Sale	2	Sale	1½	Sale	1⅜ Sept. 20	2⅛ Sept. 1	⅜ July 14	2¾ Feb. 17
------	------	Class B	*	3	25	1	24	2	24	----	----	----	----
530	4,450	Preferred A (7)	*	----	39⅞	20⅛	Sale	18⅛	18½	17⅝ Sept. 21	25 Sept. 3	5¼ July 14	30 Aug. 24
330	2,110	Preferred A (8)	*	30¼	40	23	28½	26	Sale	18 Sept. 15	28⅜ Sept. 2	5¼ July 14	40 Feb. 15
3,600	20,700	Conv preferred A	*	20	24	13½	14⅞	12	Sale	12 Sept. 15	16¾ Sept. 7	3 June 28	24¾ Jan. 14
400	5,000	General Italian Edison	*	20¾	23¾	23	----	24	----	23⅛ Sept. 19	24 Sept. 9	18⅛ Apr. 29	25 Mar. 11
25,500	171,300	General Mills	*	31½	32	43½	Sale	45½	45¾	43½ Sept. 1	48½ Sept. 8	28 May 28	48½ Sept. 8
1,200	9,300	Preferred	100	85	88⅛	94	Sale	92	95	94 Sept. 1	95 Sept. 7	76 July 15	95 Sept. 7
2,009,200	10,325,450	Gen Motors Corp	10	22⅝	Sale	15⅝	Sale	17¼	Sale	14⅝ Sept. 15	20 Sept. 8	7⅝ June 30	24⅝ Jan. 14
6,200	84,300	Preferred (5)	*	83	Sale	80¾	Sale	82	83	78 Sept. 14	85 Sept. 29	56¼ July 9	87¼ Mar. 12
2,700	55,400	Gen Outdoor Advertising	*	3½	4	3⅛	3¼	3⅛	Sale	3⅛ Sept. 6	3¾ Sept. 8	2⅝ July 8	4 Jan. 5
2,400	17,360	A	*	6	9⅞	7⅛	7½	6⅝	Sale	6⅝ Sept. 28	9 Sept. 8	4 June 28	9 Feb. 13
420	3,450	General Printing Ink	*	13¼	Sale	7	7⅞	5	8½	7⅞ Sept. 2	8⅝ Sept. 10	2½ July 1	14 Jan. 28
250	2,120	Preferred	*	45	Sale	42½	60	55	57½	55 Sept. 13	60 Sept. 8	27½ June 27	60 Feb. 18
24,300	121,224	General Public Service	*	3½	Sale	5⅝	Sale	4¾	5	3¾ Sept. 13	6⅞ Sept. 3	1 May 4	7⅛ Aug. 29
13,200	146,350	General Ry Signal	*	22½	Sale	20	Sale	17⅛	17½	15⅛ Sept. 13	23 Sept. 2	6⅛ July 11	28⅝ Jan. 14
------	700	Preferred	100	75	91	50¼	77	60	85	----	----	65 July 30	90 Jan. 13
52,600	163,900	Gen Realty & Utilities Corp	*	¾	1	1¾	Sale	1¼	Sale	1¼ Sept. 30	2¼ Sept. 2	¼ May 19	2¼ Sept. 2
1,700	23,700	Preferred	*	14	Sale	14	Sale	12	16⅛	14 Sept. 1	16¾ Sept. 14	5 June 10	16¾ Sept. 14
5,000	30,100	General Refractories	*	12	13¾	10½	11½	9	11	9⅛ Sept. 15	15⅜ Sept. 7	1¾ June 29	15⅜ Sept. 7
580	1,740	Gen Steel Castings pref	*	6	19½	22	Sale	20	Sale	20 Sept. 15	25 Sept. 7	8 Mar. 28	27 Aug. 29
------	121,800	Gen Theatre Eq v t c	*	----	½	----	----	----	----	----	----	⅛ May 31	1⅛ Jan. 11
353,800	2,399,500	Gillette Safety Razor	*	11⅞	Sale	19½	Sale	18¾	Sale	17 Sept. 13	23⅝ Sept. 8	10⅜ Jan. 5	24¼ Mar. 3
6,700	57,600	Convertible preferred	No	50	54	66	68½	x70	Sale	65 Sept. 22	70¾ Sept. 29	45 June 28	72½ Aug. 22
8,300	46,200	Gimbel Brothers	*	2⅛	Sale	3⅜	Sale	2¾	Sale	2⅜ Sept. 15	3¾ Sept. 3	⅞ June 24	3¾ Aug. 29
1,900	14,730	7% preferred	100	27	29	21	Sale	15	17⅜	16⅞ Sept. 21	24 Sept. 6	8 May 31	31 Jan. 13
20,600	85,900	Glidden Co (The)	*	5	5⅛	7½	Sale	8	Sale	6⅝ Sept. 15	10⅜ Sept. 7	3⅛ June 3	10⅜ Sept. 7
300	1,750	7% prior preferred	100	40⅝	44	75	105	71	72	73 Sept. 27	76 Sept. 14	35 Apr. 28	76 Sept. 14
15,900	182,380	Gobel (Adolf)	*	6	Sale	7½	Sale	5¾	Sale	5 Sept. 15	7¾ Sept. 6	2⅝ May 14	8 Aug. 30
103,400	732,600	Gold Dust certificates	*	17½	Sale	17¾	Sale	19	Sale	16⅛ Sept. 15	20⅝ Sept. 8	8¼ May 31	20⅝ Sept. 8
1,100	4,300	Preferred	*	83	93	90	99	95½	100	95 Sept. 9	97 Sept. 29	70 July 1	97 Sept. 29
------	------	Gold & Stock Telegraph	100	----	----	----	----	----	----	----	----	----	----
95,100	326,500	Goodrich (B. F.)	*	4	Sale	9¾	Sale	7¾	Sale	7 Sept. 14	12⅜ Sept. 3	2¼ May 28	12⅜ Sept. 3
2,600	27,500	7% preferred	100	13	21	30¾	Sale	20	24	22½ Sept. 27	33¼ Sept. 6	7 May 31	33¼ Sept. 6
189,800	670,050	Goodyear T & R	*	17	Sale	26½	Sale	21½	Sale	18⅜ Sept. 15	29¾ Sept. 3	5½ May 31	29¾ Aug. 30
10,500	73,100	1st preferred	*	48	Sale	65	66	50	54½	48 Sept. 19	68½ Sept. 3	x19¾ June 1	69½ Aug. 30
86,500	384,000	Gotham Silk Hosiery	*	8	Sale	27	Sale	23⅛	Sale	19 Sept. 15	30¾ Sept. 2	7¼ Jan. 5	30¾ Sept. 2
80	2,357	Preferred	100	50	55	70	74	65	70	70 Sept. 8	70 Sept. 8	50¼ Jan. 11	70 Sept. 8
------	------	Preferred ex-warrants	100	50	52	----	----	----	----	----	----	----	----
------	3,900	Gould Coupler "A"	*	¾	1½	----	----	----	----	----	----	¼ Aug. 9	1 Jan. 11

* No par value

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Aggregate Sales. In September.	Aggregate Sales. Since Jan. 1.	Stocks N. Y. Stock Exchange	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in September. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask	Lowest. Sale Prices.	Lowest. Date	Highest. Sale Prices.	Highest. Date	Range since Jan. 1. Lowest. Sale Prices.	Lowest. Date	Range since Jan. 1. Highest. Sale Prices.	Highest. Date
Shares.	Shares.																
163,600	618,200	Graham-Paige Motors	*	3¼	Sale	2⅝	Sale	3	Sale	2⅜	Sept. 19	4	Sept. 8	1	May 27	4⅝	Jan. 12
28,100	106,900	Granby Cons M S & P	100	5⅝	Sale	9¼	Sale	7½	Sale	6	Sept. 13	11⅝	Sept. 7	2⅛	June 14	11⅝	Sept. 7
------	79,500	Grand Silver Stores	*	1¾	Sale	----	----	----	----	----	----	----	----	⅛	June 17	3	Jan. 22
40	330	Grand (F & W) Stores pf	100	----	30	1⅞	2½	1	----	1⅞	Sept. 3	2	Sept. 3	1¼	Mar. 24	3½	Mar. 22
16,500	98,000	Grand Union Co trust ctfs	*	7¾	Sale	8	Sale	7¼	7⅜	6⅛	Sept. 15	9¾	Sept. 8	3½	June 1	9¾	Mar. 4
2,300	28,100	Conv preferred series	*	26	Sale	34¾	Sale	32	33½	33	Sept. 13	35⅛	Sept. 8	22	June 1	35¼	Mar. 7
700	8,400	Granite City Steel	*	11¾	14	15½	16	13¾	15½	15	Sept. 13	17	Sept. 3	6¾	June 1	17	Sept. 3
18,800	117,300	Grant (W T)	*	27⅜	Sale	20	Sale	22⅛	Sale	17½	Sept. 13	22⅛	Sept. 30	14½	May 28	30¼	Mar. 8
11,200	113,200	Great Northern Ir ore prop	*	12¼	Sale	10	Sale	8½	Sale	7½	Sept. 15	11½	Sept. 6	5	June 23	13¼	Jan. 14
13,500	139,800	Great West Sug	*	6¼	6½	10½	Sale	8¼	9	7	Sept. 15	10¾	Sept. 2	3¼	Apr. 5	12	Aug. 27
490	10,490	Preferred	100	74	91	82¾	85	76	80	75	Sept. 13	82	Sept. 8	48	June 1	83	Aug. 24
180	1,590	Greene Cananea Copper	100	12½	17¾	21	24	16½	23½	23	Sept. 22	29	Sept. 8	6½	Apr. 5	29	Sept. 8
57,000	376,200	Grigsby-Grunow Co	*	1⅛	Sale	2⅛	Sale	1¾	Sale	1½	Sept. 13	2¾	Sept. 8	½	Apr. 13	2¾	Sept. 8
4,400	10,700	Guantanamo Sugar	*	⅛	¼	¾	Sale	⅝	1	⅝	Sept. 19	1	Sept. 7	⅛	Mar. 7	1	Sept. 7
40	430	Preferred	100	3	----	6	35	5½	----	7	Sept. 21	8	Sept. 6	3	June 14	8	Aug. 22
35,700	60,000	Gulf States Steel	*	4¾	7	14½	Sale	17	Sale	11¼	Sept. 13	21	Sept. 6	2½	June 8	21	Sept. 6
30	320	7% 1st preferred	100	----	30	25	----	32	50	35	Sept. 16	35	Sept. 16	12	July 23	35	Sept. 16
300	5,400	Hackensack Water	25	21	22½	20¼	Sale	19⅛	20⅜	20	Sept. 8	20¼	Sept. 1	15	May 27	23	Jan. 12
130	1,720	Preferred A	25	27	Sale	25⅜	26	25	28	25	Sept. 23	26	Sept. 8	19	May 27	28	Apr. 26
32,500	177,700	Hahn Department Stores	*	1½	Sale	3½	Sale	2¾	Sale	2½	Sept. 13	3¾	Sept. 6	⅝	July 11	4¼	Aug. 30
2,900	29,025	Preferred	100	14⅝	Sale	20	25	18	Sale	18	Sept. 21	22½	Sept. 8	7⅛	July 5	28	Aug. 29
1,300	21,100	Hall Printing	10	11	12	6	Sale	5⅛	6	5⅛	Sept. 27	6¼	Sept. 6	3½	July 19	11⅛	Jan. 7
20	340	Hamilton Watch	*	5	16	4	7	5	Sale	5	Sept. 30	5½	Sept. 15	2	June 11	12	Feb. 19
------	20	Preferred	100	----	90	----	40	20	40	----	----	----	----	30	Mar. 7	30	Mar. 7
670	5,226	Hanna (M A) Co $7 pref	*	66	69	62	64	60	Sale	60	Sept. 30	65⅛	Sept. 3	33	May 28	70	Jan. 14
9,500	26,000	Harbison Walker Ref	*	12	18	14	Sale	14	Sale	13	Sept. 30	18	Sept. 7	7	May 26	18	Sept. 7
20	50	Preferred 6%	100	----	----	----	80	----	95	76	Sept. 6	76	Sept. 6	75	Aug. 16	76	Sept. 6
800	3,200	Hartman Corp class A	*	1⅛	2	1⅝	Sale	1¼	3	1½	Sept. 13	2⅝	Sept. 8	⅜	June 27	4	Mar. 8
8,900	25,200	Class B	*	⅝	1	⅞	Sale	1	Sale	⅞	Sept. 1	2	Sept. 6	¼	June 22	2	Sept. 6
130	1,030	Hat Corp class A	1	----	----	1¼	2½	1½	2½	2⅜	Sept. 14	2½	Sept. 2	1	June 3	3	Aug. 16
250	490	6½% preferred	100	----	----	9	Sale	15	20	9	Sept. 1	20	Sept. 20	5	Aug. 2	20	Sept. 20
3,700	10,690	Hawaiian Pineapple	20	8½	9½	7½	Sale	5½	Sale	4½	Sept. 28	9	Sept. 7	3¾	May 9	10	Jan. 12
22,800	50,300	Hayes Body	*	1⅛	1¼	2⅜	Sale	2¾	Sale	2	Sept. 15	3½	Sept. 2	¼	June 7	3½	Sept. 2
4,700	12,200	Helme (G W)	25	65	71⅞	70	75	70	77½	70	Sept. 13	81⅝	Sept. 8	50	June 2	81⅝	Sept. 8
90	550	7% preferred	100	124¼	129¾	116	130	115¼	133	130	Sept. 12	130	Sept. 12	113⅜	July 7	130	Mar. 10
300	5,900	Hercules Motors	*	6⅝	9	6	6½	5⅛	7	6½	Sept. 2	8	Sept. 7	4¾	June 80	8½	Jan. 15
10,500	26,700	Hercules Powder	*	25	27	22	25	25	26⅞	x24	Sept. 13	29½	Sept. 9	13⅞	Aug. 4	29¼	Sept. 9
60	2,880	Preferred	100	93	100	90½	100¼	90¾	100¼	90½	Sept. 7	92	Sept. 8	70½	June 1	95	Jan. 12
9,500	84,500	Hershey Chocolate	*	80	Sale	65	Sale	62	Sale	57	Sept. 13	70⅝	Sept. 6	43½	July 13	83	Mar. 9
2,200	34,200	Conv preferred	*	79½	80½	77	Sale	79	80	76	Sept. 15	80	Sept. 7	57	June 14	83	Mar. 8
100	2,400	Hoe (R) & Co class A	*	1⅜	Sale	1	2	1⅛	4	1⅛	Sept. 12	1⅛	Sept. 12	¼	Apr. 1	1¾	Jan. 12
35,500	113,300	Holland Furnace	*	10⅛	10⅝	8⅞	Sale	9½	Sale	8⅜	Sept. 1	12⅜	Sept. 6	7½	Aug. 1	12½	Aug. 16
8,500	49,100	Hollander (A) & Son	*	5½	8	7⅝	Sale	5¾	6¼	5½	Sept. 21	8	Sept. 8	3	July 8	10⅜	Mar. 10
2,400	51,500	Homestake Mining	100	126½	130	115	126	125½	Sale	119	Sept. 15	127	Sept. 24	110	Feb. 15	131¾	June 4
26,500	105,900	Houdaille-Hershey cl B	*	2⅝	Sale	3½	Sale	3⅛	Sale	2¾	Sept. 13	4½	Sept. 8	1	May 25	4½	Sept. 8
1,800	21,800	Household Finance part pf	50	56½	57⅛	48½	49	50	52	49	Sept. 2	51⅜	Sept. 13	42¼	June 3	57⅛	Jan. 5
71,300	382,050	Houston Oil of Texas	100	17½	18	23¼	Sale	18	Sale	14¾	Sept. 15	28¼	Sept. 6	8¾	May 31	28¼	Sept. 6
45,300	275,700	Voting trust certificates	25	3⅜	Sale	4½	Sale	3¾	Sale	3½	Sept. 14	5⅜	Sept. 6	1⅛	May 4	5⅜	Sept. 6
11,100	84,000	Howe Sound vot trust ctfs	*	13	Sale	11⅞	Sale	x11	Sale	8½	Sept. 13	14½	Sept. 7	5	June 2	16½	Jan. 12
91,000	387,400	Hudson Motor Car	*	10¾	Sale	7⅞	Sale	7¼	Sale	6⅜	Sept. 13	10¾	Sept. 8	2⅞	May 31	11¾	Jan. 8
67,900	251,900	Hupp Motor Car Corp	10	4⅜	Sale	3⅞	Sale	3⅞	Sale	3	Sept. 13	5⅜	Sept. 8	1½	May 26	5⅜	Jan. 11
8,700	24,300	Indian Motocycle	*	1⅛	1¼	1	Sale	1	1½	1	Sept. 1	2⅛	Sept. 6	⅜	June 1	2⅛	Jan. 6
390	1,000	Preferred	100	25	Sale	10⅝	Sale	9⅛	14¾	10⅛	Sept. 3	16	Sept. 8	6	Aug. 16	27	Jan. 2
5,600	32,700	Indian Refining	10	1¼	1½	1¾	1⅞	1⅝	2	1⅝	Sept. 13	2⅛	Sept. 8	1	Apr. 1	2⅛	Jan. 8
103,400	358,000	Industrial Rayon Corp	*	24	Sale	30½	Sale	33	Sale	23⅞	Sept. 15	40	Sept. 3	7⅛	June 27	40	Sept. 3
59,100	312,300	Ingersoll-Rand	*	31¼	Sale	38⅛	Sale	35	Sale	29⅞	Sept. 19	44⅞	Sept. 8	14¾	Apr. 29	44⅞	Sept. 8
------	70	6% preferred	100	----	----	----	----	----	----	----	----	----	----	94	Aug. 31	95	Aug. 27
13,400	49,200	Inland Steel	*	20	30	23½	25	17¼	19⅞	18⅞	Sept. 27	27⅞	Sept. 2	10	June 25	27⅞	Sept. 2
23,800	79,300	Inspiration Cons Copper	20	3	3½	5⅞	Sale	4¾	5¼	4	Sept. 13	7¾	Sept. 8	¾	May 25	7¾	Sept. 8
20,000	66,750	Insuranshares Corp (Del) new	*	5	Sale	7	Sale	6	Sale	6	Sept. 15	8⅛	Sept. 3	3¼	July 15	8⅛	Sept. 3
3,600	36,656	Insuranshares Ctfs Inc	*	2½	3¼	3¼	Sale	3	3⅜	3	Sept. 16	3½	Sept. 7	1	June 1	3⅞	Jan. 7
10,400	50,400	Intercontinental Rubber	*	¾	1	2½	Sale	2	2⅜	1⅝	Sept. 15	2⅞	Sept. 2	¼	Apr. 6	3⅛	Aug. 30
11,200	58,700	Interlake Iron	*	3¼	4	5	5¼	5	Sale	4½	Sept. 13	7¼	Sept. 6	1⅝	July 13	7¼	Sept. 6
2,700	21,200	Internat Agriculture	*	1	1¾	2⅛	Sale	1¼	Sale	1¼	Sept. 30	2⅝	Sept. 3	¼	Apr. 7	3½	Aug. 26
1,400	8,600	Prior preferred	100	5	6	12½	15	1	1¼	8	Sept. 15	14¼	Sept. 3	3¾	Apr. 16	15	Aug. 31
23,200	405,000	Int Business Machines	*	103¾	Sale	101⅛	Sale	102	Sale	93½	Sept. 15	106½	Sept. 8	52½	July 8	117	Mar. 9
22,900	78,000	Internat Carriers Ltd	1	4	Sale	5	Sale	4½	4¾	3⅞	Sept. 15	5½	Sept. 7	1¼	May 31	5½	Jan. 13
35,700	142,800	Internat Cement	*	16	Sale	11	Sale	13	Sale	9¾	Sept. 13	16¼	Sept. 7	3⅝	June 3	18¾	Jan. 14
14,500	166,000	Internat Combus Eng	*	½	¾	1¼	Sale	⅞	Sale	⅞	Sept. 19	1½	Sept. 8	½	May 23	1⅞	Jan. 15
6,800	57,700	Conv preferred	*	4	4⅞	11	Sale	7½	10⅛	8	Sept. 14	13⅜	Sept. 8	4⅞	Jan. 6	21	Jan. 15
------	1,700	Preferred certificates		1¼	4⅞	4	12	----	9⅛	----	----	----	----	4⅞	Jan. 12	15½	Feb. 29
851,100	2,532,900	Internat Harvester	*	24⅛	Sale	28½	Sale	28½	Sale	18½	Sept. 14	33¼	Sept. 6	10¾	July 8	34⅛	Aug. 11
1,100	20,200	7% preferred	100	105½	108	95⅛	99	94	Sale	90	Sept. 19	99	Sept. 10	68¾	June 15	108	Jan. 8
42,200	294,300	Internat Hydro-Elec Sys A	*	10⅜	Sale	9	Sale	7¾	Sale	7	Sept. 15	10½	Sept. 6	2⅝	June 10	11⅝	Mar. 9
3,200	37,500	Internat Mercan Marine	*	3	4	3⅝	4	3	3½	3¼	Sept. 13	4⅛	Sept. 8	⅞	June 30	4¼	Aug. 27
618,200	1,994,250	Internat Nickel of Canada	*	7¾	Sale	10	Sale	9½	Sale	8¼	Sept. 13	12½	Sept. 8	3½	May 31	12½	Sept. 8
1,200	9,200	Preferred	100	75	85	78½	Sale	81½	83½	78	Sept. 14	82	Sept. 6	50	June 28	86	Mar. 7
870	4,810	Internat Paper pref 7%	100	7½	Sale	8¾	10¾	8	Sale	6⅛	Sept. 29	12	Sept. 8	1⅜	June 2	12	Sept. 8
5,200	21,000	Internat Paper & Power cl A	*	1⅞	Sale	3¾	Sale	1⅝	2	1¼	Sept. 29	3¾	Sept. 1	½	June 9	4⅜	Aug. 29
1,200	8,400	Class B	*	⅞	Sale	1¼	1¾	¾	1¼	⅝	Sept. 29	2	Sept. 7	¼	May 25	2	Aug. 29
7,500	51,700	Class C	*	⅝	Sale	1¼	Sale	⅝	⅞	⅝	Sept. 29	1½	Sept. 6	¼	Apr. 14	1½	Sept. 6
6,700	40,300	Preferred	100	7	7½	9⅜	Sale	5⅛	Sale	4⅞	Sept. 29	12⅜	Sept. 8	2	May 31	12⅜	Sept. 8
900	10,300	Internat Printing Ink	*	4¼	6½	6	7⅞	6½	Sale	6¼	Sept. 13	7⅛	Sept. 23	4	June 2	8¾	Mar. 10
70	2,230	Preferred	100	30	Sale	36¾	42	36	38	36	Sept. 13	36¾	Sept. 9	x24¾	Jan. 15	40	Apr. 15
6,700	63,500	International Salt	*	19⅜	Sale	16	17¼	15⅛	Sale	x14⅝	Sept. 15	17¾	Sept. 8	9¾	June 2	23½	Feb. 17
7,100	448,100	International Shoe	*	37⅛	Sale	26⅞	Sale	28½	Sale	26½	Sept. 1	31⅛	Sept. 8	20¼	July 7	44⅜	Jan. 15
14,600	103,200	International Silver	100	18	19¾	19¾	Sale	18⅝	20	14½	Sept. 19	26	Sept. 8	7½	July 9	26	Sept. 8
280	3,330	7% preferred	100	50	52	51	Sale	55	Sale	x49	Sept. 14	55	Sept. 8	26	May 7	65	Feb. 13
1,186,000	4,140,162	Internat Tel & Tel	*	8¼	Sale	11½	Sale	13	Sale	9	Sept. 15	15¾	Sept. 8	2⅝	May 28	15¾	Sept. 8
7,100	33,350	Interstate Dept Stores	*	9⅛	10½	4⅝	5½	5	5½	4	Sept. 16	7¾	Sept. 8	1½	May 31	11	Jan. 9
20	400	Preferred	100	53¾	57½	33	39	31½	39	35	Sept. 17	39	Sept. 26	18½	July 22	55	Jan. 21
20	1,490	Pref without warrants	100	52½	58	30¼	64	25	62	39	Sept. 3	39	Sept. 3	18	June 24	52½	Jan. 8
2,000	10,700	Intertype Corp	*	4½	5¼	5⅛	Sale	4⅛	5	4½	Sept. 28	5½	Sept. 1	3¼	July 14	7	Apr. 1
------	24,000	Investors Equity	*	2	Sale	----	----	----	----	----	----	----	----	⅝	May 27	2⅜	Jan. 14
2,100	20,400	Island Creek Coal	1	14⅜	Sale	17	20	17	17½	14⅝	Sept. 13	19½	Sept. 6	10¼	Apr. 18	20½	Aug. 30
------	20	Preferred	1	85	----	75	105	85	105	----	----	----	----	85	Apr. 9	86	June 15
4,200	41,800	Jewel Tea Inc	*	30¼	31	31⅛	Sale	x30¼	Sale	29	Sept. 14	32¾	Sept. 6	15⅛	May 31	35	Feb. 13
565,500	1,958,700	Johns-Manville	*	17	Sale	25¼	Sale	29½	Sale	24⅛	Sept. 15	33⅜	Sept. 23	10	May 31	33⅜	Sept. 23
550	5,990	Preferred	100	95¼	100	72	74¾	73	79⅞	62¼	Sept. 21	80	Sept. 8	45	July 21	99¾	Jan. 22
1,170	13,330	Jones & Laugh Steel pref	100	81	84½	65	Sale	64⅛	65	64	Sept. 29	67½	Sept. 8	30	July 6	84	Jan. 5
210	1,400	Kansas City Lt 1st pf Ser B	*	112	113½	99	Sale	98½	100	98	Sept. 19	99¾	Sept. 8	90½	Apr. 8	113¾	Jan. 23
------	3,800	Karstadt (Rudolph)		⅜	⅝	----	----	----	----	----	----	----	----	⅜	Apr. 11	1¼	Jan. 6
55,700	157,800	Kayser (J) & Co	*	7¼	8½	11⅝	Sale	10⅝	10⅞	8⅝	Sept. 16	14⅜	Sept. 2	4⅞	July 1	14⅜	Sept. 2
21,900	73,300	Kaufman Dept Stores	$12.50	5½	Sale	6¾	Sale	5¾	Sale	5¾	Sept. 13	7⅝	Sept. 26	3	May 21	9¼	Mar. 7
500	3,100	Keith-Albee Orpheum pf	100	12	40	18	28	29	32	28	Sept. 6	30	Sept. 29	7	May 24	30	Sept. 29
17,300	245,200	Kelly-Springfield Tire	*	1⅛	1⅜	2⅛	Sale	1½	1¾	1¾	Sept. 23	2¾	Sept. 8	½	June 1	2⅞	Mar. 7
11,200	43,100	Certificates of deposit	*	----	----	2	Sale	1¾	Sale	1½	Sept. 19	2¼	Sept. 8	½	May 26	2¼	Sept. 8
------	1,760	6% preferred	100	20	Sale	43	65	54½	61½	----	----	----	----	20	Jan. 2	45	Mar. 9
1,000	2,000	6% pref ctf of deposit	100	----	----	44	65	53½	60	46¼	Sept. 8	50	Sept. 8	16	May 26	50	Sept. 8
1,200	20,675	Preferred 8%	100	11⅞	Sale	20⅝	Sale	23½	Sale	18	Sept. 21	24½	Sept. 8	6⅝	June 27	24½	Sept. 8
3,900	8,700	8% pref ctf of deposit	100	----	----	19½	Sale	20	24	18	Sept. 19	24	Sept. 29	7	June 28	24	Sept. 29
41,700	128,600	Kelsey-Hayes Wheel	*	3⅛	3½	2⅞	Sale	1⅞	Sale	1½	Sept. 16	3¼	Sept. 30	1	Apr. 8	4¼	Jan. 14
126,000	609,500	Kelvinator Co	*	7⅜	Sale	5½	Sale	5⅜	Sale	4⅞	Sept. 20	7⅞	Sept. 9	2¾	May 16	10⅜	Feb. 19
340	2,710	Kendall Co part pref ser A	*	25¼	29	36	Sale	27	28	25	Sept. 15	36	Sept. 1	17	July 21	38	Feb. 23
674,200	2,493,490	Kennecott Copper	*	10⅞	Sale	15¼	Sale	13¼	Sale	11	Sept. 13	19¼	Sept. 8	4⅞	June 30	19¼	Sept. 8
800	6,100	Kimberley-Clark	*	15½	20	13¼	15½	10¼	14	10¾	Sept. 14	15	Sept. 8	10	July 7	19½	Jan. 9
500	9,700	Kinney (G R)	*	1¼	3	2¼	5	3	Sale	3	Sept. 30	5	Sept. 2	½	Apr. 4	5	Sept. 2
120	1,835	8% preferred	100	9	12	16½	18	11	14	12½	Sept. 28	17	Sept. 2	4	June 23	19	Aug. 31
83,900	786,850	Kresge (S S) Co	10	15½	Sale	13	Sale	12¼	Sale	10½	Sept. 15	14½	Sept. 8	6⅝	July 5	19	Jan. 14
110	1,490	7% preferred	100	103	110	96½	102	100	110	94¾	Sept. 13	97	Sept. 15	88	May 18	110	Mar. 7
150	1,720	Kresge Dept Stores	*	1	4⅞	3½	5	2	3	1½	Sept. 26	4	Sept. 8	1	Apr. 12	5	Mar. 8
------	170	8% preferred	100	----	40	15	33	15	33	----	----	----	----	10	Aug. 2	33¼	Feb. 24
500	13,500	Kress (S H) & Co	*	27	36	31	33⅞	25	30	30	Sept. 13	31	Sept. 12	18	June 30	37	Jan. 21
282,800	5,879,200	Krueger & Toll Co (Amer ctfs)		5¼	Sale	½	Sale	¼	Sale	¼	Sept. 12	⅝	Sept. 1	1/32	May 25	9⅛	Jan. 26
88,500	606,150	Kroger Grocery & Bak	*	14⅛	Sale	16	Sale	16⅞	Sale	15	Sept. 13	18¾	Sept. 6	10	May 31	18⅞	Mar. 8
------	200	Laclede Gas	100	100	160	60	70	52	70	----	----	----	----	60	Aug. 8	73	Apr. 19
180	480	Preferred	100	----	89	60¾	63½	60⅛	75	61	Sept. 16	65	Sept. 3	40	July 12	65	Sept. 3
43,000	436,300	Lambert Co (The)	*	49½	Sale	42½	Sale	39⅝	Sale	39	Sept. 13	47⅞	Sept. 6	25	May 31	56¾	Jan. 14
500	3,300	Lane Bryant	*	3	10	5	7½	3½	6	5½	Sept. 3	6¼	Sept. 8	2	May 26	7⅝	Aug. 30
29,200	71,200	Lee Rubber & Tire	5	2	2¼	6⅞	Sale	6¼	Sale	5⅛	Sept. 15	8⅛	Sept. 9	1¾	Apr. 12	8⅛	Sept. 9

* No par value.

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AGGREGATE SALES. In September.	Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 2 1932. Bid.	Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Ask.	Sept. 30. Bid.	Ask.	Lowest. Sale Price.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
1,300	22,000	Lehigh Portland Cement	50	5	6	10	Sale	8	9	7¾ Sept. 27	11 Sept. 7	3⅝ Apr. 6	11 Aug. 1
735	4,635	Preferred	100	72½	Sale	60	90	55	60	50¼ Sept. 26	70 Sept. 8	47 June 15	75 Jan. 12
5,000	39,400	Lehigh Valley Coal	*	1⅛	2	4	4⅝	3¼	3⅞	3¼ Sept. 16	4⅜ Sept. 8	1 May 14	4¾ Aug. 26
200	9,000	Preferred	50	6¾	10	10	12½	5	9	9 Sept. 12	11 Sept. 8	1¼ July 16	11½ Aug. 30
41,200	267,550	Lehman Corp (The)	*	36¼	Sale	46½	Sale	49	Sale	x43⅜ Sept. 20	51⅞ Sept. 8	30½ June 1	51⅞ Sept. 8
7,400	97,200	Lehn & Fink Products Co	*	19¾	20¼	18	Sale	16⅞	Sale	15 Sept. 15	18½ Sept. 6	6 May 26	24¼ Mar. 7
22,300	90,100	Libby Owens Glass	*	6⅝	7½	7	7¼	8¼	Sale	7 Sept. 2	9⅜ Sept. 8	3¾ May 13	9⅜ Sept. 8
2,700	42,800	Lima Locomotive Works	*	14	15⅞	17¼	Sale	14⅛	17	14⅛ Sept. 17	18 Sept. 2	8½ Apr. 4	19⅜ Aug. 27
------	4,800	Liggett & Myers Tob pref	100	105	115	120	125⅛	127	132	125 Sept. 9	125 Sept. 9	100 May 31	125 Aug. 11
6,100	66,500	Common	25	47¼	Sale	60	Sale	63	65	57 Sept. 13	65¼ Sept. 7	32¼ June 2	65¼ Sept. 7
101,300	615,700	"B"	25	48½	Sale	61¼	Sale	65½	Sale	57 Sept. 13	67¼ Sept. 24	34⅛ May 31	67¼ Sept. 24
600	11,700	Lily Tulip Cup Corp	*	16½	17	17⅛	18½	16⅝	19	18½ Sept. 2	19⅝ Sept. 15	14 June 21	21 Mar. 8
1,100	16,180	Link Belt Co	*	13¾	16½	11	12	11¼	12	11 Sept. 2	13 Sept. 6	6½ June 2	14 Mar. 9
30,800	133,900	Liquid Carbonic	*	15	Sale	16⅜	Sale	12¼	Sale	10¾ Sept. 22	18 Sept. 2	9 May 3	22 Mar. 8
190,200	1,196,725	Loews Incorporated	*	27	Sale	33½	Sale	32	Sale	28⅛ Sept. 17	37¾ Sept. 9	13¼ May 31	37⅜ Sept. 9
3,300	20,200	Preferred	*	57½	72	78	Sale	79¼	Sale	76 Sept. 16	80 Sept. 8	39 July 7	80 Sept. 8
109,700	234,100	Loft Incorporated	*	2⅞	Sale	3⅛	Sale	4⅜	Sale	3 Sept. 2	5 Sept. 10	1⅞ June 2	5 Sept. 10
160	1,890	Long Bell Lumber A	*	1⅛	2½	1	2½	1	2½	1 Sept. 3	1⅛ Sept. 23	¼ May 26	2⅞ Aug. 12
20,200	118,100	Loose-Wiles Bisc	25	30½	Sale	29¼	Sale	28	Sale	24 Sept. 15	31½ Sept. 8	16⅛ July 1	36⅜ Feb. 17
70	1,440	1st preferred	100	115¼	116¼	110	Sale	109½	110¾	110 Sept. 1	112 Sept. 15	96 July 14	115¼ Jan. 5
1,300	13,850	Lorillard (P) pref	100	75	83¼	101	105	107	Sale	104 Sept. 6	108⅛ Sept. 27	73⅛ Jan. 5	108¼ Sept. 27
310,900	1,747,000	Common	*	13¼	Sale	16¼	Sale	16¼	Sale	14⅜ Sept. 15	18⅜ Sept. 8	9 May 31	18⅜ Sept. 8
6,000	3,000	Louisiana Oil	*	1	1⅛	1¾	Sale	1½	1¾	1½ Sept. 6	2⅛ Sept. 8	½ June 24	2¼ July 28
300	1,140	6½% preferred	100	16	20	10	38⅜	-----	37	15 Sept. 13	15 Sept. 13	8 May 18	18 Jan. 9
9,200	86,700	Louisville Gas & Elec A	*	20⅞	Sale	21	22	20	Sale	18⅝ Sept. 15	22⅞ Sept. 8	8½ June 2	23⅜ Mar. 8
34,400	88,600	Ludlum Steel	*	4½	Sale	8¼	Sale	8	Sale	6¼ Sept. 15	11⅜ Sept. 6	1½ Jan. 5	11⅜ Sept. 6
300	8,300	Convertible preferred	*	12	25	20	25	25	48⅜	24¾ Sept. 2	26 Sept. 13	6½ Jan. 5	26 Sept. 13
9,100	59,400	McCall Corp	*	18	Sale	15⅝	Sale	16¾	Sale	15½ Sept. 2	19¾ Sept. 8	10 May 31	21 Jan. 14
100	2,800	McCrory Stores	*	15	18⅞	11	Sale	7	15	11 Sept. 1	11 Sept. 1	7 June 18	16 Apr. 18
80	2,680	Class B	*	16	19	8	13	7	9⅞	8 Sept. 15	8⅛ Sept. 16	7 June 18	19 Jan. 14
460	4,721	6% preferred	100	55	70	43½	Sale	35	37	35¼ Sept. 14	43½ Sept. 1	21 June 2	62 Feb. 18
900	24,700	McGraw Hill Pub Co	*	8	20	5	5½	3½	5¾	5⅛ Sept. 6	6 Sept. 9	2½ May 13	7½ Jan. 7
6,700	75,800	McIntyre Porcupine Mines	5	14¼	16	16½	Sale	16½	Sale	16⅛ Sept. 15	17¼ Sept. 2	13 May 25	18¾ July 21
100,800	714,300	McKeesport Tin Plate	*	47	Sale	50	Sale	50⅝	Sale	45⅝ Sept. 15	56⅝ Sept. 3	28 June 2	62¼ Feb. 19
99,600	231,800	McKesson & Robbins	*	4⅜	Sale	4⅜	Sale	5	Sale	3½ Sept. 19	6½ Sept. 9	1⅛ June 1	6½ Sept. 9
11,300	67,500	Conv pref series A	50	16½	18	11	Sale	10⅛	Sale	8½ Sept. 15	15 Sept. 9	3⅛ May 31	23 Feb. 13
19,800	74,800	McLellan Stores class A	*	2	2¼	2¾	Sale	2	Sale	2 Sept. 16	3½ Sept. 8	⅜ July 6	4 Mar. 5
130	2,214	Preferred	100	10½	28½	22½	Sale	17½	Sale	17 Sept. 16	30½ Sept. 7	10 July 26	36 Mar. 14
500	10,500	MacAndrews & Forbes Co	*	14¾	15	10½	Sale	10½	12	10½ Sept. 1	10½ Sept. 1	9½ Aug. 5	15¼ Feb. 17
20	647	Preferred	100	62½	80	70¼	85	60	80	80 Sept. 13	80 Sept. 13	57½ May 3	80 Sept. 13
145,900	398,900	Mack Truck Inc	*	14⅜	Sale	21½	Sale	27	Sale	19½ Sept. 15	28¾ Sept. 28	10 June 2	28¾ Sept. 28
52,900	440,200	Macy (R H) Co, Inc	*	53	Sale	46	Sale	45⅛	Sale	38⅜ Sept. 13	51 Sept. 3	17 June 14	60½ Jan. 14
2,000	35,400	Madison Sq Garden v t c	*	2⅛	2½	4⅛	4½	3	3½	3½ Sept. 13	4½ Sept. 3	2⅛ Jan. 8	4½ Sept. 3
14,700	69,300	Magma Copper	*	8	Sale	11½	Sale	x9¼	Sale	7⅝ Sept. 15	13¾ Sept. 7	4¼ Apr. 14	13¾ Sept. 7
11,300	24,700	Mallinson (H R) Co	*	¾	⅞	2½	Sale	2½	Sale	2 Sept. 14	4 Sept. 3	½ Jan. 6	4 Sept. 3
100	240	7% preferred	100	5⅝	9⅞	12	18	7	10	10⅛ Sept. 15	10⅛ Sept. 15	4 Aug. 2	10⅛ Sept. 15
2,470	7,100	Manati Sugar	100	⅜	1	1¼	Sale	1⅛	Sale	1⅛ Sept. 8	2¼ Sept. 2	⅛ Mar. 2	2¼ Sept. 2
200	1,900	7% preferred	100	¾	2⅛	2⅝	3¾	1½	2	2⅛ Sept. 2	3¼ Sept. 2	¼ Apr. 13	3¼ Sept. 2
361	2,561	Mandel Bros	*	3	4¼	3⅜	Sale	3¼	3¾	3¼ Sept. 15	4¾ Sept. 6	1⅛ June 3	4¾ Sept. 6
1,600	18,600	Manhattan Shirt	25	4⅞	6	8	Sale	6	9	6¼ Sept. 13	8⅞ Sept. 6	3½ June 2	9 Aug. 29
500	9,800	Maracaibo Oil Explor	*	¾	1	1¼	1½	⅞	1	1½ Sept. 7	1½ Sept. 7	⅜ June 28	1½ Aug. 5
20,400	285,687	Marine Midland	10	10¼	Sale	x13¾	Sale	11¼	11½	10⅜ Sept. 13	14¼ Sept. 7	6½ June 2	14⅜ Aug. 23
9,600	41,700	Marlin-Rockwell	*	10	11	9½	10	10	10½	10 Sept. 3	13¾ Sept. 8	5¾ May 31	13¾ Sept. 8
31,300	68,100	Marmon Motor Car	*	1¼	Sale	2¾	Sale	2⅜	Sale	2½ Sept. 14	3½ Sept. 8	½ Apr. 21	3½ Sept. 8
68,800	208,700	Marshall Field & Co	*	11	Sale	9⅜	Sale	10⅞	Sale	8 Sept. 13	13½ Sept. 8	3 July 6	13½ Jan. 14
------	1,800	Martin Parry Corp	*	½	1½	½	1	½	1	----	----	¼ Apr. 19	¾ Mar. 23
55,100	202,700	Mathieson Alkali Works	*	14½	Sale	18¾	Sale	18	Sale	15½ Sept. 13	20⅞ Sept. 3	9 June 1	20⅞ Mar. 10
90	1,130	7% preferred	100	103¼	105	95½	97	100¼	110	97 Sept. 2	100½ Sept. 9	89¾ Apr. 13	105 Jan. 13
24,500	135,370	May Dept Stores	25	17	Sale	17	Sale	16½	Sale	13½ Sept. 15	19½ Sept. 6	9½ June 30	20 Jan. 13
900	18,000	Maytag Co (The)	*	2	2⅛	4⅞	5	3	4	3⅝ Sept. 29	5 Sept. 3	1 July 13	6 Aug. 30
7,800	29,300	Pref with warrants	*	6½	7	9¾	Sale	9	Sale	9 Sept. 30	10½ Sept. 19	3 Apr. 14	10½ Sept. 19
------	560	$3 preferred ex-warrants	*	----	----	7	----	7	9½	----	----	2 June 8	5½ Aug. 27
400	1,800	1st pref 6%	*	35	45	28½	34	22⅛	40	33½ Sept. 9	35 Sept. 6	27 Aug. 10	35¼ Jan. 7
2,100	24,600	Melville Shoe Corp	*	15½	17½	15	Sale	12	13¾	12 Sept. 13	15¾ Sept. 3	8 May 25	18 Jan. 9
3,800	29,360	Mengel Co	1	2⅛	2⅝	4½	Sale	3½	Sale	3 Sept. 15	5 Sept. 6	1 July 20	5 Aug. 29
640	1,480	Preferred	100	-----	34	33⅞	Sale	33	Sale	23¼ Sept. 30	35 Sept. 30	20 May 19	38 Jan. 21
1,000	15,400	Mesta Machine Co	5	18	Sale	12	14½	10	13	13½ Sept. 12	14⅞ Sept. 3	5¼ May 28	19½ Jan. 9
900	11,100	Metro-Goldwyn Pict pref	27	17	20	20⅞	Sale	20	21	19½ Sept. 15	21 Sept. 2	14 June 9	22¼ Jan. 14
100	190	Mexican Petroleum	100	55½	121	55	65	65	91	65 Sept. 23	65 Sept. 23	50 Apr. 14	65 Sept. 23
------	470	8% preferred	100	55	115	----	----	----	----	----	----	100 Feb. 10	105 Apr. 9
19,800	66,150	Miami Copper	5	3	4	5	Sale	4	Sale	3 Sept. 20	6¼ Sept. 8	1½ June 1	6¼ Sept. 8
57,000	292,900	Mid-Continent Petroleum	*	6	Sale	7¼	Sale	6⅛	Sale	6⅛ Sept. 30	8⅞ Sept. 7	3¾ Apr. 9	8⅞ Sept. 7
26,000	113,300	Midland Steel Products	*	8½	Sale	9	Sale	7⅛	Sale	6¾ Sept. 13	12⅜ Sept. 8	2 June 9	12⅜ Sept. 8
900	10,900	First preferred	100	44	50	55	65	51	54	49¾ Sept. 13	65 Sept. 2	25 June 2	65 Sept. 2
------	------	Milwaukee El Ry & Lt pf	100	80	-----	----	----	----	----	----	----	----	----
4,400	13,700	Minn-Honeywell Reg Co	*	20	Sale	16⅞	17¾	17	18	17 Sept. 6	20 Sept. 9	11 June 3	23½ Jan. 18
9,100	70,700	Minn Moline Pow Implem	*	1½	Sale	2¼	2¾	1⅞	2⅛	1½ Sept. 14	2⅞ Sept. 6	⅝ June 8	3⅜ Aug. 27
1,600	8,900	Preferred	*	7½	10	10	12¾	8	12	12¾ Sept. 3	14 Sept. 8	5 May 27	14⅝ Aug. 11
5,400	58,600	Mohawk Carpet Mills	*	8	8¼	9	10	10½	10⅞	10 Sept. 6	14 Sept. 9	5½ June 24	14 Sept. 9
20,500	107,200	Monsanto Chemical Wks	*	21	22	23¼	Sale	26½	Sale	23¼ Sept. 1	27¾ Sept. 29	13⅜ May 31	30¾ Mar. 8
1,377,000	4,370,300	Montgomery Ward & Co	*	7½	Sale	12¼	Sale	15½	Sale	10 Sept. 14	16½ Sept. 29	3½ May 31	16½ Sept. 29
1,200	5,900	Morrell (J) & Co	*	29¾	Sale	31	Sale	25½	35	31 Sept. 1	35 Sept. 6	20 May 14	35¼ Mar. 12
12,200	58,400	Mother Load Coalition	*	¼	Sale	½	Sale	½	Sale	½ Sept. 1	⅝ Sept. 3	⅛ May 20	¾ Aug. 16
11,900	46,200	Moto Meter Gauge & Equip	*	¼	1	1	Sale	¾	Sale	¾ Sept. 15	1¼ Sept. 8	¼ Apr. 22	1¼ Sept. 8
50,800	141,600	Motor Products	*	21	23¼	23	Sale	19¾	Sale	x10½ Sept. 20	29⅜ Sept. 8	7⅜ June 27	29⅜ Sept. 8
9,300	50,420	Motor Wheel	*	5⅜	5½	5⅛	Sale	5	5⅜	4¾ Sept. 15	6⅝ Sept. 8	2 June 10	6⅝ Sept. 8
17,600	81,100	Mullins Mfg Corp	*	8⅝	Sale	10¼	Sale	9¾	10½	7¼ Sept. 15	13⅜ Sept. 7	2 June 1	13⅜ Jan. 13
570	5,620	Convertible preferred	*	20	23½	26	Sale	17⅝	20	16 Sept. 13	27½ Sept. 2	5 June 1	27½ Sept. 2
1,100	6,400	Munsingwear	*	11½	Sale	12½	62	10¼	16	10 Sept. 15	15⅛ Sept. 8	7 Aug. 17	15⅛ Sept. 8
104,600	444,000	Murray Corp of America	*	6¼	Sale	5⅞	Sale	5⅛	Sale	4⅝ Sept. 15	7¾ Sept. 8	2⅛ July 1	9⅞ Mar. 2
400	2,300	Myers (F E) & Bros	*	16	22	12	14½	11⅝	16	14½ Sept. 7	14⅞ Sept. 9	7⅛ June 30	19 Feb. 13
154,800	702,500	Nash Motors Co	*	17¼	Sale	16¼	Sale	15½	Sale	13⅝ Sept. 13	19¾ Sept. 8	8 May 31	19¾ Sept. 8
21,200	52,900	National Acme	10	2	3	3⅝	3⅞	3⅞	4	3⅞ Sept. 2	5¼ Sept. 7	1¼ May 25	5¼ Sept. 7
------	700	Nat Air Transport	*	5⅛	6⅞	----	----	----	----	----	----	5⅛ Jan. 5	7½ Jan. 21
------	279,900	National Bellas Hess	*	1	Sale	----	----	----	----	----	----	¼ Mar. 17	1⅛ Jan. 5
700	4,800	7% preferred	100	3	9¾	2⅝	5	3	4⅞	3 Sept. 15	6 Sept. 8	⅛ May 25	6 Sept. 8
101,800	1,238,650	National Biscuit	10	40¼	Sale	41½	Sale	40⅜	Sale	37¾ Sept. 15	45⅞ Sept. 7	20¼ July 1	46⅞ Mar. 7
400	8,950	7% preferred	100	123	130	123	-----	135	140⅛	130 Sept. 20	134 Sept. 26	101 May 31	134 Sept. 26
81,200	449,767	Nat Cash Register A	*	8⅜	Sale	14½	Sale	13½	Sale	11 Sept. 14	18¾ Sept. 7	6½ June 30	18¾ Sept. 7
381,000	2,698,730	Nat Dairy Prod Corp	*	23½	Sale	22⅝	Sale	21¼	Sale	17 Sept. 23	25 Sept. 9	14⅜ June 29	31⅝ Mar. 8
4,300	15,000	National Dept Stores	*	⅜	1	1¾	Sale	⅞	1⅛	1 Sept. 15	1⅞ Sept. 1	¼ June 30	2⅛ Aug. 30
150	1,320	7% 1st preferred	100	8	Sale	8½	Sale	5	5½	5 Sept. 19	10 Sept. 2	2 June 23	10 Aug. 27
129,900	489,600	Nat Distillers Prod	*	17	18½	20⅝	Sale	17½	Sale	17⅜ Sept. 23	24⅛ Sept. 16	13 June 1	31 Aug. 16
2,100	13,300	$2.50 cum pref	40	-----	-----	25	29½	25⅞	Sale	25 Sept. 24	30 Sept. 2	20⅛ May 31	32½ Feb. 26
100	4,700	Nat Enamel & Stamp	*	5¼	10	5⅝	9	5⅛	7⅞	8⅛ Sept. 12	8⅛ Sept. 12	3⅜ July 8	8⅛ Sept. 12
500	21,800	National Lead	100	82	90	80	Sale	80	Sale	80 Sept. 1	83 Sept. 12	45 July 8	92 Jan. 8
570	12,718	Preferred A	100	113	130	105¾	108	106	110	106 Sept. 16	114¾ Sept. 7	87 July 12	125 Mar. 11
160	3,750	Preferred B	100	100	116	89	95	90	97	90 Sept. 20	100 Sept. 10	61 July 7	105 Jan. 13
168,900	1,204,700	Nat Power & Light	*	13¾	Sale	19⅛	Sale	16½	Sale	14½ Sept. 17	20⅜ Sept. 6	6⅝ June 2	20⅜ Sept. 6
110,900	317,300	National Steel	*	21	Sale	28¾	Sale	28¾	Sale	23 Sept. 13	33⅞ Sept. 3	13½ July 8	33⅞ Sept. 3
2,900	19,170	National Supply of Del	50	6	8	12½	Sale	7⅜	9⅝	7 Sept. 29	13 Sept. 6	3½ June 2	13 Sept. 6
120	2,210	Preferred	100	26	Sale	37	Sale	34	35½	28¼ Sept. 17	37 Sept. 1	13½ May 26	39⅛ Aug. 29
10,600	93,400	National Surety	50	12	Sale	16⅞	Sale	13	Sale	11 Sept. 15	18¼ Sept. 6	4½ July 8	19⅞ Aug. 29
7,900	53,400	National Tea Co	*	7	Sale	8½	9½	6¾	7½	6 Sept. 15	9¾ Sept. 2	3½ May 26	10⅞ Aug. 26
2,900	19,100	Neisner Bros	*	3½	5	4½	Sale	2¾	3	3 Sept. 17	4⅞ Sept. 1	1½ Apr. 26	5⅛ Jan. 14
44,000	306,000	Nevada Cons Cop	*	5⅝	Sale	8	Sale	6⅝	Sale	6 Sept. 13	10¼ Sept. 8	2½ May 31	10¼ Sept. 8
------	------	Newport Co (The)	*	----	----	----	----	----	----	----	----	----	----
------	------	Class A	50	----	----	----	----	----	----	----	----	----	----
4,100	35,400	Newport Industries Inc	1	2	2¼	3⅛	Sale	3	Sale	2¾ Sept. 13	3¾ Sept. 8	1½ June 3	3¾ Sept. 8
11,300	47,900	Newton Steel	*	2¾	3	5	Sale	5	Sale	5 Sept. 1	8½ Sept. 6	1⅝ June 29	8½ Sept. 6
3,200	16,000	New York Air Brake	*	6	8	10⅛	Sale	8⅝	10	8½ Sept. 15	14½ Sept. 7	4¼ June 13	14½ Sept. 7
1,300	3,500	New York Dock	100	7¼	Sale	6	10	7	12	8 Sept. 27	10 Sept. 8	4 June 17	10 Sept. 8
------	300	5% preferred	100	15	45	20	27	20	27	----	----	20 Apr. 9	30 Aug. 17
7,600	52,900	N Y Investors Inc	*	1¾	Sale	2½	Sale	1¾	2	2 Sept. 12	3 Sept. 1	½ June 2	3¾ Aug. 29
4,500	50,900	N Y Shipbuilding	*	3⅝	4½	4	4⅜	3	3⅛	2½ Sept. 15	4¼ Sept. 3	1¾ June 13	6¼ Feb. 29
150	2,252	7% preferred	100	46	49	36½	50	30¾	36	35 Sept. 15	42 Sept. 8	20 June 2	57 Mar. 2
410	2,660	New York Steam pref 6%	*	84	93	90½	91	98	105	91 Sept. 6	99 Sept. 27	70 May 28	99 Sept. 27
180	2,710	7% 1st preferred	*	101	112	102½	103	104	Sale	101 Sept. 2	104 Sept. 23	90 June 4	109⅛ Mar. 14
115,800	588,000	Noranda Mines Ltd	*	12½	Sale	19⅛	Sale	18⅜	Sale	17½ Sept. 17	21⅜ Sept. 8	10¾ May 31	21⅜ Sept. 8
462,000	3,496,927	North American	*	33	Sale	37¾	Sale	34⅜	Sale	30⅛ Sept. 15	43¼ Sept. 8	13¾ June 2	43¼ Sept. 8
1,600	46,000	6% preferred	50	46	Sale	45	Sale	44	45	42¾ Sept. 13	x48 Sept. 6	25½ July 11	x48 Sept. 6
113,200	383,800	North American Aviation	5	3½	Sale	4⅝	Sale	4½	Sale	3⅝ Sept. 13	5⅞ Sept. 3	1¼ May 31	5⅞ Sept. 3

* No par value x Ex-dividend.

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Aggregate Sales. In September.	Since Jan. 1.	Stocks N. Y. Stock Exchange	Par	Price Jan. 1 1932. Bid.	Ask.	Prices in September. Sept. 1. Bid.	Ask.	Sept. 30. Bid.	Ask.	Lowest. Sale Prices.	Highest Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices	Highest. Sale Prices.
Shares.	Shares.												
1,300	19,500	North Amer Edison pref	*	81	82	85	87	85	Sale	84 Sept. 22	88 Sept. 6	49 July 13	88 Sept. 6
100	5,640	North German Lloyd w i		5	5¾	5⅝	6¾	6½	15	6½ Sept. 2	6½ Sept. 2	2⅝ June 20	8 Jan. 21
180	2,020	Northwestern Telegraph	50	23	26	30	33⅝	29½	Sale	25¼ Sept. 17	30⅛ Sept. 15	15 June 3	33 Aug. 30
8,400	36,900	Norwalk Tire & Rubber	*	¾	1	2⅜	Sale	1¾	2	1½ Sept. 10	2⅜ Sept. 1	¾ Feb. 9	2½ Aug. 30
40	190	Preferred	50	15	22⅞	21¾	26	19½	27¾	25⅞ Sept. 20	26 Sept. 9	15 Apr. 13	26 Sept. 9
------	------	Nunnally Co	*	----	----	----	----	----	----	----	----	----	----
84,600	926,384	Ohio Oil Co (The)	*	5¾	Sale	9⅞	Sale	8½	Sale	8 Sept. 15	10⅞ Sept. 6	5 Jan. 5	11 Aug. 10
33,100	108,000	Oliver Farm Equip	*	1	1⅜	2⅜	Sale	2⅛	2⅜	1⅞ Sept. 13	3⅜ Sept. 8	½ Apr. 28	4 Aug. 6
3,020	25,620	Preferred A	*	3½	4¾	8¼	9¼	7⅛	8	5¾ Sept. 20	8⅝ Sept. 2	2½ May 24	10¼ Aug. 25
5,100	72,900	Omnibus Corp v t c (The)	*	1⅝	2	3¾	4	2¾	3	2½ Sept. 13	4 Sept. 2	1½ Jan. 4	4¾ Mar. 8
3,700	55,100	Preferred A	100	55¼	65	70	100	63	75⅛	----	----	54 June 30	71 Mar. 21
3,600	10,800	Oppenheim Collins & Co	*	8¼	12	7	Sale	5⅝	8	7 Sept. 1	8⅝ Sept. 21	3 June 7	9⅞ Jan. 21
1,100	6,910	Orpheum Circuit Inc Pref	100	6¾	Sale	12⅛	14⅞	9⅜	12	9⅜ Sept. 29	15 Sept. 9	3¼ June 16	15 Sept. 9
63,300	454,800	Otis Elevator	*	19	Sale	17½	Sale	x15½	Sale	14¾ Sept. 20	21 Sept. 6	9 May 31	22½ Jan. 8
110	2,120	6% preferred	100	103	Sale	98	103½	100	103½	99 Sept. 19	100 Sept. 13	90 May 26	105 Jan. 15
104,900	241,000	Otis Steel	*	3⅝	Sale	6⅛	Sale	6¼	Sale	5⅛ Sept. 13	9¼ Sept. 7	1¼ May 27	9¼ Sept. 7
11,240	28,425	Prior preferred	100	9⅛	9½	15⅝	Sale	13½	Sale	9¾ Sept. 15	20⅜ Sept. 6	3⅛ May 19	20⅜ Sept. 6
50	1,520	Outlet Co	*	40¼	43½	36	42	34	35	34 Sept. 16	35¼ Sept. 16	26 July 8	46 Apr. 4
------	1,015	Preferred	100	103½	105½	90	----	105	----	----	----	98 June 9	114⅞ Aug. 22
33,200	137,400	Owens-Ill Glass Co	25	20⅛	21	24	24¾	25½	Sale	20⅝ Sept. 15	27¼ Sept. 21	12 June 2	27½ Aug. 11
55,300	425,619	Pacific Gas & Elec	25	34	Sale	32	Sale	x30¼	Sale	27⅝ Sept. 15	33½ Sept. 6	16⅞ June 1	37 Feb. 13
24,900	178,500	Pacific Lighting Corp	*	39½	Sale	45	Sale	42⅛	Sale	39⅜ Sept. 13	46 Sept. 3	20¾ June 2	47¼ Aug. 29
1,960	8,755	Pacific Mills	100	7¾	10¼	12⅞	Sale	9¾	11	8⅜ Sept. 13	13½ Sept. 6	3¼ May 26	14 Aug. 29
2,150	52,090	Pacific Teleph & Telegr	100	98½	100	84	87¾	86	Sale	79⅛ Sept. 15	94 Sept. 6	58 June 1	104¾ Mar. 5
130	2,545	Preferred	100	109	125	102½	----	x102⅛	Sale	102⅛ Sept. 30	103½ Sept. 10	85½ June 1	109 Jan. 7
361,100	1,580,900	Packard Motor Car	*	4	Sale	3⅞	Sale	3¾	Sale	3⅜ Sept. 15	5¼ Sept. 8	1½ July 8	5¼ Jan. 11
------	2,100	Pan-Amer Pet & Trans	50	16	25	----	----	----	----	----	----	17⅛ Mar. 18	34 June 3
900	1,800	New	5	----	----	11½	14	10	----	12 Sept. 12	14 Sept. 19	6 July 11	14 Sept. 19
------	29,300	Class B stock	50	16	25	----	----	----	----	----	----	16 Feb. 6	34⅞ June 4
12,900	26,010	Class B new	5	----	----	11½	12¼	12	14	11¾ Sept. 12	14½ Sept. 14	7¼ July 19	14½ Sept. 14
1,300	8,600	Panhand Prod & Ref	*	¾	1	1⅛	1¼	¼	1	¾ Sept. 26	1⅛ Sept. 2	½ Jan. 23	1¼ Jan. 15
120	1,330	8% preferred	100	6½	9⅜	7	10	2	5½	6 Sept. 27	7 Sept. 12	3½ Apr. 14	10 July 28
612,800	2,806,164	Paramount Publix Corp	10	7⅛	Sale	6¾	Sale	5	Sale	3¾ Sept. 15	7⅞ Sept. 9	1½ May 28	11½ Jan. 14
5,200	28,981	Park & Tilford	*	3	11	8½	9¼	8	Sale	7 Sept. 20	10 Sept. 6	2 Apr. 28	10 Sept. 6
20,600	67,050	Park Utah Cons Mines	1	1¼	1⅜	1½	Sale	1¼	1⅜	1¼ Sept. 20	2 Sept. 9	⅝ Apr. 14	2 Sept. 9
3,400	27,200	Parmelee Transport Co	*	1½	2⅛	1	1½	1	Sale	1 Sept. 7	1¼ Sept 6	¼ June 1	2 Jan. 8
19,900	109,800	Pathe Exch	*	⅜	Sale	1	Sale	¾	Sale	¾ Sept. 16	1⅛ Sept. 2	¼ May 12	1¼ Aug. 29
29,600	130,300	Preferred class A	*	½	2⅛	3¾	Sale	3	Sale	3 Sept. 16	4⅝ Sept. 9	1¼ June 1	5¾ Feb. 17
12,800	51,200	Patino Mines & Ent ctf	*	6	8	7¼	Sale	6¾	Sale	5 Sept. 13	9½ Sept. 6	3⅛ July 14	9¼ Sept. 6
3,000	41,500	Peerless Motor	3	2½	3	2¼	2⅜	1½	Sale	1½ Sept. 30	2¼ Sept. 2	¾ June 8	4 Jan. 26
27,400	116,700	Penick & Ford	*	26	Sale	25¾	26	29	29⅞	24½ Sept. 17	30½ Sept. 24	16 June 8	32¾ Mar. 8
224,200	1,155,300	Penney (J C) Co	*	27¾	Sale	22	Sale	23⅞	Sale	20¼ Sept. 13	24⅞ Sept. 29	13 May 31	34½ Mar. 8
2,000	13,330	Preferred	100	75	85	82	85½	85½	87½	85½ Sept. 2	87½ Sept. 8	60 June 1	91 Mar. 5
100	1,700	Penn Coal & Coke	50	1½	3½	1⅛	3½	1¼	3½	1⅛ Sept. 3	1⅛ Sept. 3	1 July 12	2 Apr. 1
3,700	27,000	Penn-Dixie Cement	*	1⅜	Sale	2	Sale	1½	1⅝	1½ Sept. 16	2 Sept. 1	½ Apr. 14	2½ Aug. 29
500	10,600	7% preferred series A	100	3½	5	7	12	7¼	12	7 Sept. 17	8 Sept. 14	3½ June 9	8 Sept. 14
500	2,600	People's Drug Store Inc	*	15½	23¾	14½	15½	10	15	14¾ Sept. 13	15½ Sept. 3	12½ June 1	16½ May 17
------	570	Preferred	*	79	Sale	70	----	71	----	----	----	50⅛ July 8	95 Feb. 25
14,900	405,100	People's Gas L & Coke	100	115½	Sale	85	Sale	74½	Sale	72 Sept. 23	89 Sept. 6	39 July 9	121 Jan. 15
------	52,300	Rights		1⅜	Sale	----	----	----	----	----	----	¾ Jan. 4	1¾ Jan. 9
------	4,450	Pet Milk	*	12	12½	8	10½	8	10	----	----	7½ Aug. 9	12½ Jan. 7
104,000	464,900	Petroleum Corp	*	3¼	Sale	7	Sale	6	Sale	6 Sept. 13	7⅜ Sept. 6	2¾ May 5	7⅜ Sept. 6
130,900	485,500	Phelps Dodge	25	6⅝	Sale	10⅞	Sale	7½	Sale	6⅜ Sept. 15	11⅝ Sept. 8	3⅞ June 1	11⅝ Sept. 8
2,500	18,400	Philadelphia Co pref 6%	50	35	42	38½	Sale	36½	38	37½ Sept. 2	39 Sept. 3	18 June 3	41 Mar. 10
800	5,700	Preferred (6) new	*	----	66	71½	75	68	72	68 Sept. 17	76 Sept. 7	48 June 27	76 Sept. 7
------	------	5% non-cum pref	10	----	----	----	----	----	----	----	----	----	----
120,700	420,900	Philadelphia Reading C & I	*	3½	Sale	6⅞	Sale	7	Sale	5¼ Sept. 13	7⅞ Sept. 9	2 June 27	7⅞ Sept. 9
5,800	8,400	Phillips Jones Corp	*	9½	10	4½	5	4¾	7	8 Sept. 12	12¾ Sept. 22	3½ Apr. 25	12¾ Sept. 22
160	660	Preferred	100	31¼	44	15	22	20	Sale	10⅜ Sept. 15	22 Sept. 22	10 Apr. 26	32 Feb. 10
2,700	71,100	Philip Morris & Co	10	8⅛	10	10¾	Sale	10	Sale	9⅜ Sept. 14	11⅜ Sept. 3	7 June 1	13 Aug. 22
126,500	715,503	Phillips Petroleum	*	4⅜	Sale	7	Sale	6	Sale	5⅝ Sept. 15	8⅛ Sept. 6	2 June 1	8⅛ Sept. 6
1,350	6,660	Phoenix Hosiery	5	3½	4	7¾	Sale	5¾	Sale	5 Sept. 29	8¼ Sept. 3	3½ Mar. 23	9⅛ Aug. 27
70	390	Preferred	100	----	41	30⅛	37½	30	----	30 Sept. 14	30 Sept. 14	25 May 20	41 Jan. 11
900	9,700	Pierce-Arrow Mot C pref	100	40	44	1	Sale	16	20	17 Sept. 1	24 Sept. 6	14 May 2	41 Jan. 6
100	2,460	Class A	*	8	10	4	6	3	7	5 Sept. 9	5 Sept. 9	1¼ June 1	9 Jan. 13
6,800	47,000	Pierce Oil Corp	25	¼	Sale	⅝	Sale	⅜	½	⅜ Sept. 23	¾ Sept. 1	⅛ Jan. 2	¾ Sept. 1
1,100	26,100	8% preferred	100	3¾	5	8⅛	8⅞	6½	8	6 Sept. 15	9 Sept. 6	3½ Jan. 5	9 Aug. 9
40,600	146,000	Pierce Petroleum	*	⅝	Sale	1¼	Sale	1⅛	Sale	1 Sept. 20	1⅝ Sept. 8	½ May 17	1⅝ Sept. 8
5,400	60,250	Pillsbury Flour Mills	*	21⅝	Sale	17¼	Sale	15½	17	15¼ Sept. 13	18 Sept. 6	9¾ May 31	22½ Jan. 9
300	9,300	Pirelli of Italy A		27	Sale	28¾	35	30¾	Sale	28¾ Sept. 15	31½ Sept. 6	21 June 2	31¾ Mar. 18
4,100	10,600	Pittsburgh Coal (of Pa)	100	4	5	7½	9	7½	Sale	7½ Sept. 30	11⅝ Sept. 6	3 May 4	11⅝ Sept. 6
1,100	6,900	6% preferred	100	27¼	29¾	29	31	27	Sale	25 Sept. 23	35 Sept. 6	18 July 8	40 Jan. 28
1,000	5,400	Pittsburgh Screw & Bolt	*	3¼	Sale	4	5	3	4	3½ Sept. 21	4¾ Sept. 10	2 Apr. 12	4⅞ Aug. 16
190	1,470	Pittsburgh Steel pref	100	23	26	20¼	21	21	24	21 Sept. 2	24¾ Sept. 12	9½ June 29	24¾ Sept. 12
1,200	5,900	Pitts Term Coal	100	⅝	1½	2	2½	1½	2	1⅜ Sept. 15	2½ Sept. 2	½ July 21	2½ Aug. 26
40	530	% preferred	100	----	14	7¼	17	6½	13	5½ Sept. 26	7½ Sept. 26	5½ Sept. 26	12½ Mar. 3
4,800	13,000	Pittsburgh United	25	1	1½	2½	2⅝	2	Sale	2 Sept. 30	3¾ Sept. 7	¾ July 8	3¾ Sept. 7
3,020	9,390	Pref conv	100	35	40	35¼	Sale	31	Sale	26½ Sept. 20	44 Sept. 6	14 May 17	44 Sept. 6
760	950	Pittston Co (The)	*	----	6	⅜	3	2	2¾	2 Sept. 7	3 Sept. 12	1¼ Aug. 11	3 Sept. 12
5,000	5,000	Plymouth Oil	5	----	----	----	----	11⅝	Sale	11½ Sept. 30	12½ Sept. 29	11½ Sept. 30	12½ Sept. 29
9,700	32,200	Poor & Co class B	*	3	4	4¼	4¾	4¼	Sale	3⅞ Sept. 15	6⅝ Sept. 8	1½ May 25	6⅝ Sept. 8
6,700	35,500	Porto Rican Am Tob cl A	*	3⅝	4	5⅛	5½	3½	4¾	4⅞ Sept. 15	6⅝ Sept. 8	1¼ May 27	6⅝ Sept. 8
5,400	21,200	Class B	*	1¼	1⅝	2⅛	Sale	1½	Sale	1¼ Sept. 21	2⅜ Sept. 1	⅝ May 6	2¾ Aug. 16
13,300	55,100	Postal Teleg & Cable pref	100	4⅜	5¼	12⅛	12½	11	Sale	8 Sept. 15	17½ Sept. 8	1¾ July 6	17½ Sept. 8
200	76,254	Prairie Oil & Gas	25	5⅝	Sale	8	9	6¾	9⅜	9 Sept. 6	9½ Sept. 7	3½ June 2	9½ Sept. 7
2,500	205,625	Prairie Pipe Line	25	6¾	Sale	11½	11¾	9¾	10¼	9⅝ Sept. 17	12¼ Sept. 6	5½ June 2	12¼ Sept. 6
800	8,300	Pressed Steel Car 7% pf	100	6¾	8	12½	14⅞	10	14	14¾ Sept. 6	17 Sept. 7	2⅝ June 13	17 Sept. 7
12,600	48,700	Common	*	1⅜	1¾	3½	Sale	2¾	3	2⅜ Sept. 15	4 Sept. 6	¾ June 1	4 Aug. 30
42,800	536,895	Procter & Gamble	*	40	Sale	31⅞	Sale	33⅜	Sale	30½ Sept. 15	35½ Sept. 8	19⅞ June 30	42¾ Jan. 14
190	3,390	Preferred 5%	100	83½	95	96	Sale	98	100	96 Sept. 1	100 Sept. 19	81 July 6	103 Jan. 15
2,700	34,700	Producers & Ref Corp	50	1⅜	1⅞	1	Sale	½	Sale	½ Sept. 30	1 Sept. 1	⅛ May 25	1⅝ Mar. 9
420	3,690	7% preferred	50	3¼	5	4¾	7¾	6½	7	6 Sept. 14	8 Sept. 7	1 May 10	9¾ Mar. 30
100	3,300	Pub Ser Corp of N J pf 8%	100	115½	124¾	118	130	125½	129¾	112½ Sept. 16	112½ Sept. 16	100 July 8	130¼ Mar. 5
108,000	1,355,928	Common	*	54	Sale	x50	Sale	49¾	Sale	46⅜ Sept. 13	54⅞ Sept. 6	28 July 11	60 Mar. 7
200	4,400	7%	100	107	117	x112¾	Sale	104½	112	104 Sept. 14	x112¾ Sept. 1	92½ May 27	114 Mar. 10
1,200	20,000	6% preferred	100	95⅛	100	x101	Sale	99½	100⅛	98 Sept. 21	101¼ Sept. 6	71½ June 2	102⅛ Aug. 25
1,900	31,600	Preferred (5)	*	78	80⅜	x90	Sale	84¼	85¼	85 Sept. 28	90⅞ Sept. 6	62 June 30	90⅞ Sept. 6
700	8,800	Public Service El & Gas pref $5 preferred	100	----	99½	98	100	97	100	97¾ Sept. 14	99 Sept. 7	83 June 3	99 Sept. 7
161,700	735,360	Pullman Company	*	18	Sale	25	Sale	26¾	Sale	19⅜ Sept. 13	28 Sept. 6	10½ June 2	28 Sept. 6
------	13,500	Punta Alegre Sugar	50	⅜	Sale	----	----	----	----	----	----	⅛ Feb. 17	⅜ Jan. 2
41,600	278,000	Pure Oil	25	4½	Sale	6	Sale	4¾	Sale	4¾ Sept. 30	6½ Sept. 6	2⅞ June 2	6¼ Aug. 25
560	5,600	8% conv pref	100	55	59	75½	76¾	76	79½	75 Sept. 13	80 Sept. 8	50 Jan. 5	80 Aug. 22
86,200	488,100	Purity Bakeries	*	12⅛	Sale	11½	Sale	10⅛	Sale	8⅞ Sept. 15	14 Sept 8	4⅜ May 25	15⅞ Mar. 7
1,194,900	4,563,900	Radio Corp of Amer	*	5¾	Sale	9½	Sale	10	Sale	7⅝ Sept. 13	13½ Sept. 8	2½ May 26	13½ Sept. 8
3,400	27,600	7% preferred "A"	50	25	Sale	26	28	22	27	22 Sept. 15	31½ Sept. 9	10 June 2	32⅞ Jan. 12
148,500	584,500	Preferred B	*	10	Sale	17¼	Sale	17	Sale	13 Sept. 15	23⅜ Sept. 9	3⅜ May 31	23⅜ Sept. 9
86,600	320,650	Radio-Keith-Orpheum cl A Class A new	*	2⅞	3	5⅞	Sale	5	Sale	4¾ Sept. 15	7¾ Sept. 9	1½ June 1	7¾ Sept. 9
------	------	Rand Mines		----	----	----	----	----	----	----	----	----	----
11,500	63,800	Raybestos-Manhattan	*	11	Sale	12½	Sale	9	10	7⅝ Sept. 13	12½ Sept. 1	4⅜ July 11	x12¾ Aug. 31
13,000	113,400	Real Silk Hosiery	10	2⅜	Sale	7⅞	Sale	6	Sale	4¾ Sept. 13	8½ Sept. 2	2⅛ July 18	8¼ Sept. 2
180	3,090	Preferred	100	7⅛	12	29⅞	Sale	20	24⅞	20 Sept. 13	30 Sept. 1	7 June 23	30 Sept. 1
2,500	5,300	Reis (Robt) & Co	*	¼	Sale	1⅛	Sale	½	⅝	¾ Sept. 26	1½ Sept. 1	⅛ Apr. 12	1½ Sept. 1
170	2,190	1st preferred	100	3	9	6¾	8	5	9¾	5⅛ Sept. 27	7⅝ Sept. 3	1¾ Apr. 15	7⅝ Sept. 3
79,800	372,200	Rem'ton-Rand	1	2⅛	Sale	6	Sale	5½	Sale	4½ Sept. 15	7⅜ Sept. 8	1 May 28	7½ Aug. 27
900	8,320	1st preferred	100	9⅝	15	25	27	15	25	18⅞ Sept. 16	25 Sept. 9	4 June 3	29 Aug. 30
100	583	2d preferred	100	12	17½	31½	Sale	28⅛	31	24 Sept. 21	31½ Sept. 1	5 June 14	31½ Aug. 30
34,700	132,800	Reo Motor Car	10	3	Sale	2⅞	Sale	2¾	Sale	2⅝ Sept. 15	3⅞ Sept. 8	1½ Apr. 4	3⅞ Sept. 8
------	------	Cert	10	----	----	----	----	----	----	----	----	----	----
350,000	742,644	Republic Steel Corp	*	4¾	Sale	9¼	Sale	10	Sale	7 Sept. 13	13⅞ Sept. 8	1⅞ June 2	13⅞ Sept. 8
33,500	123,720	Preferred cov	100	9⅞	Sale	22¾	Sale	21	Sale	15½ Sept. 15	28⅞ Sept. 6	5 June 28	28⅞ Sept. 6
1,200	4,600	Revere Copper & Brass	*	3½	5	2¾	20	2	5	4⅞ Sept. 22	6¼ Sept. 8	1 July 6	6¼ Sept. 8
200	3,000	Class A	*	5	7½	7½	12	8	12	11⅞ Sept. 6	12 Sept. 7	2½ May 3	12¼ Aug. 26
50	580	Preferred	100	25	30	25	50	19	30	25 Sept. 13	25 Sept. 13	10 July 11	25 Sept. 13
29,600	110,138	Reynolds Metal Co	*	8¼	Sale	9¾	Sale	10½	10¾	9 Sept. 7	11⅞ Sept. 22	5⅝ July 20	11⅞ Sept. 22
------	------	Reynolds Spring Co	*	----	----	----	----	----	----	----	----	----	----
25,300	34,000	New	*	4	5	4⅞	8¼	12¼	Sale	8¼ Sept. 2	12½ Sept. 22	3 Feb. 23	12½ Sept. 22

* No par value. x Ex-dividend.

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Aggregate Sales. In September.	Aggregate Sales. Since Jan. 1.	Stocks N. Y. Stock Exchange	Par	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in September. Sept. 1. Bid	Sept. 1. Ask.	Sept. 30. Bid	Sept. 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices	Highest. Sale Prices.
Shares.	Shares.												
323,700	1,909,000	Reynolds (RJ) Tob cl B	10	35¼	Sale	36⅜	Sale	34½	Sale	32⅞ Sept. 13	37½ Sept. 8	26½ June 30	40¼ Jan. 14
190	8,329	Class A	10	69	Sale	65	67	65	Sale	65 Sept. 2	67 Sept. 6	64 May 2	71⅜ June 13
400	4,000	Rhine Westphalia Elec Pr		10	20	11	15	12⅝	15½	13 Sept. 6	15⅛ Sept. 21	8½ June 10	15⅛ Sept. 21
17,700	119,625	Richfield Oil Co of Calif	*	⅝	Sale	1	Sale	¾	Sale	¾ Sept. 13	1 Sept. 1	¼ June 23	1⅜ July 26
11,400	137,500	Rio Grande Oil	*	2	Sale	3⅛	Sale	----	----	2½ Sept. 15	3⅜ Sept. 6	1¾ May 28	3½ Aug. 10
1,000	8,600	Ritter Dental Mfg	*	7	12	8½	Sale	10	12	8½ Sept. 1	11 Sept. 9	4 July 12	11 Sept. 9
7,400	64,400	Rossia Insurance	5	4⅝	Sale	7¼	Sale	6¼	7	5 Sept. 15	8⅞ Sept. 6	1½ May 28	9½ Aug. 23
11,500	561,100	Royal Dutch Co N Y shs		14⅝	Sale	21¼	Sale	21⅛	Sale	20¼ Sept. 13	23¾ Sept. 7	12⅛ Apr. 21	23¾ Sept. 7
39,800	210,100	St Joseph Lead	10	7⅝	Sale	14¾	Sale	11	Sale	10½ Sept. 20	17¾ Sept. 8	4⅝ July 13	17¾ Sept. 8
83,300	644,700	Safeway Stores	*	42	Sale	51⅜	Sale	52	Sale	46¾ Sept. 15	55 Sept. 21	30⅛ July 8	59¼ Mar. 5
470	4,660	Preferred (6)	100	63¼	75	87	90	89¾	Sale	86½ Sept. 22	89¾ Sept. 30	60 May 26	89¾ Sept. 30
1,570	16,021	Preferred (7)	100	78½	Sale	97	Sale	98½	Sale	95¼ Sept. 13	98⅞ Sept. 17	69 June 2	98⅞ Sept. 17
2,700	28,800	Savage Arms Corp	*	5	5½	6¼	Sale	3½	Sale	3½ Sept. 13	6¼ Sept. 1	1¼ July 14	7⅜ Feb. 1
5,400	40,500	Schulte Retail Stores	*	3	3⅝	2¾	Sale	1¾	2	1½ Sept. 22	3 Sept. 2	⅞ May 31	4 Jan. 13
480	2,238	8% preferred	100	25	31	14	15	9	14⅞	8 Sept. 15	15 Sept. 2	8 May 28	30 Jan. 5
190	2,430	Scott Paper	*	36	50	27	30	29⅝	30	29⅝ Sept. 26	32 Sept. 6	18 May 31	42 Feb. 13
174,000	1,139,900	Seaboard Oil Co of Del	*	7	Sale	x14¾	Sale	13¼	Sale	12 Sept. 26	17½ Sept. 8	6⅝ Apr. 12	17½ Sept. 8
200	4,300	Seagrave Corp (The)	*	2½	3¼	2¼	5	1⅝	3	1¾ Sept. 14	2 Sept. 9	1 Apr. 12	2¾ Jan. 21
565,100	2,410,598	Sears, Roebuck & Co	*	33	Sale	23⅜	Sale	24½	Sale	18¼ Sept. 15	26¾ Sept. 6	9⅞ June 28	37⅜ Jan. 18
5,100	15,800	Second Nat Investors	1	1⅜	Sale	2⅞	Sale	1¾	1⅞	1⅝ Sept. 26	3 Sept. 3	½ July 5	3 Aug. 30
700	3,100	$5 conv preferred	1	32	Sale	35	42	33	38	32 Sept. 13	35⅛ Sept. 13	21¼ June 22	36⅛ Aug. 25
13,500	38,500	Seneca Copper	*	¼	½	1	Sale	⅝	Sale	⅝ Sept. 14	1 Sept. 1	⅛ May 4	1 Aug. 31
113,600	500,300	Servel Inc	1	4¼	Sale	3	Sale	3	Sale	2¾ Sept. 15	4¼ Sept. 9	1½ June 25	5⅜ Jan. 13
7,200	14,100	Sharon Steel Hoop	*	3	15	5	Sale	4¼	5½	4¼ Sept. 19	7¾ Sept. 8	1½ July 1	7¾ Sept. 8
55,800	138,900	Sharp & Dohme	*	3¾	5	5¼	Sale	5	Sale	4¼ Sept. 13	7 Sept. 8	1⅞ June 13	7 Sept. 8
8,700	16,400	Conv pref series A	*	28	38	20½	22	23	24¾	20½ Sept. 15	24⅜ Sept. 3	11½ July 21	30¼ Jan. 18
74,200	315,850	Shattuck (G F)	*	9⅞	Sale	10¼	Sale	10	Sale	9¼ Sept. 13	12¾ Sept. 8	5 May 28	12¾ Mar. 8
480	4,272	Shell Transp & Trading	£2	5½	15	14¾	20	17⅛	19¾	15 Sept. 23	15 Sept. 23	8 Apr. 21	15¾ Mar. 1
207,800	638,110	Shell Union Oil	*	3	Sale	6⅝	Sale	6¾	Sale	6 Sept. 13	8¾ Sept. 7	2½ Apr. 23	8¾ Sept. 7
9,300	79,300	Convertible preferred	100	19	Sale	48½	50	50	Sale	48¾ Sept. 29	65¼ Sept. 7	18 May 31	65¼ Sept. 7
4,200	18,000	Shubert Theatre	*	⅛	¼	¾	Sale	⅝	¾	¾ Sept. 1	1⅛ Sept. 8	⅛ June 2	1⅛ Aug. 10
7,800	198,000	Simms Petroleum	10	4¼	4⅝	6½	7	5¼	6	5¼ Sept. 16	7¼ Sept. 6	¾ Apr. 8	7½ Aug. 25
165,000	406,100	Simmons Co	*	7¼	Sale	11⅛	Sale	12½	Sale	7½ Sept. 13	13⅜ Sept. 27	2¾ June 1	13⅜ Sept. 27
------	531,700	Sinclair Con Oil Corp	*	4⅞	Sale	----	----	----	----	----	----	4¼ Jan. 4	7⅛ Jan. 7
------	4,800	8% preferred	100	63	100	----	----	----	----	----	----	79 Feb. 6	96 Mar. 24
6,900	59,600	Skelly Oil Co	25	2½	2⅞	5	Sale	3⅞	4	4 Sept. 15	5¾ Sept. 6	2½ Feb. 8	5¾ Sept. 6
3,400	23,500	Preferred	100	13	Sale	32	Sale	28¼	Sale	28¼ Sept. 30	33½ Sept. 7	12 Jan. 4	33½ Sept. 7
2,600	6,500	Sloss-Sheffield Steel & Ir	100	6	15	12½	Sale	13	18⅛	12 Sept. 20	19¾ Sept. 7	3¾ June 13	19¾ Sept. 7
940	4,630	Preferred	100	14	20	25½	Sale	19	21	15 Sept. 23	29½ Sept. 3	6 July 6	29½ Sept. 3
------	14,700	Snider Packing	*	⅞	1	----	----	----	----	----	----	⅛ Apr. 18	1 Jan. 11
16,500	17,600	New	*	----	----	4⅛	Sale	3½	4	3½ Sept. 27	7½ Sept. 6	2¾ Aug. 26	7½ Sept. 6
------	6,375	Preferred	*	2	Sale	----	----	----	----	----	----	1 June 13	4¼ Jan. 11
257,200	2,052,800	Socony Vacuum Corp	25	9½	Sale	11¼	Sale	10	Sale	9¾ Sept. 15	12¼ Sept. 6	5¼ May 31	12¼ Sept. 6
2,300	30,800	Solvay Am Corp pref	100	40½	48	60	61¾	60	61¾	60 Sept. 13	67 Sept. 6	35 June 28	67 Sept. 6
67,500	360,600	So Porto Rico Sug	*	8	Sale	18¼	Sale	17	Sale	14 Sept. 13	18¾ Sept. 8	4½ Apr. 12	18¾ Sept. 8
290	3,490	8% preferred	100	93	97½	110½	----	108	----	107½ Sept. 16	x109 Sept. 9	86½ May 27	110½ Aug. 31
28,300	293,700	Sou California Edison	25	31⅛	Sale	27½	Sale	27	Sale	26⅛ Sept. 15	30⅛ Sept. 8	15¾ June 2	32¾ Feb. 19
------	200	Southern Dairies class A	*	6½	19	6¼	10⅝	6	10	----	----	9 Apr. 21	10 Jan. 26
------	1,100	Class B	*	1⅞	2½	2	5	1¾	2½	----	----	1¼ Apr. 28	3 Feb. 26
500	5,800	Spalding (A G) & Bros	*	9⅝	12	7	Sale	7½	8½	7 Sept. 1	9 Sept. 8	4½ July 7	12 Jan. 12
110	1,750	1st preferred	100	94	100	55	66	50	60	55 Sept. 12	66 Sept. 6	32 June 3	95 Jan. 9
------	500	Spang Chalfant & Co	*	----	12	5¼	9¾	4½	9¾	----	----	8¾ Mar. 7	9¾ Mar. 3
40	145	Preferred	100	48½	Sale	18	29	18	30	29 Sept. 9	29 Sept. 9	29 Aug. 9	48½ Jan. 2
27,100	84,400	Sparks Withington	*	2¾	Sale	3⅛	Sale	2¾	Sale	2½ Sept. 16	5 Sept. 8	1 May 28	5 Sept. 8
------	420	Spear & Co	*	1⅛	2⅛	1	1¾	⅝	1⅛	----	----	½ July 8	1¾ Apr. 26
110	1,820	7% preferred	100	----	35	15	30	20	30	20 Sept. 12	20 Sept. 12	15 May 27	30 Jan. 6
900	16,000	Spencer Kellogg & Sons	*	9⅝	10	9½	11	9½	10	9½ Sept. 3	11 Sept. 8	8 May 4	11 Sept. 8
800	24,900	Spicer Mfg Co	*	6	7	7	8	5¼	6½	6⅝ Sept. 13	8⅞ Sept. 7	5 Apr. 20	8⅞ Sept. 7
800	3,200	Convertible preferred A	*	13⅞	18	15⅛	17	16⅝	19	16 Sept. 14	18 Sept. 7	9½ June 1	18 Sept. 7
1,400	9,200	Spiegel-May-Stern Co	*	3	3¾	4	4½	3½	4⅝	3¼ Sept. 26	5 Sept. 8	⅝ May 31	5 Aug. 29
240,800	1,751,050	Standard Brands	*	13⅛	Sale	16	Sale	15¾	Sale	13¾ Sept. 13	x17½ Sept. 6	8⅜ June 2	17⅞ Aug. 27
7,700	15,200	Preferred	*	114¾	120	120½	121	120	----	x120 Sept. 6	x121½ Sept. 6	110 June 2	x121½ Sept. 6
171,400	1,094,000	Standard Gas & Elec	*	28	Sale	23½	Sale	x22	Sale	18 Sept. 13	28 Sept. 8	7⅝ June 2	34¼ Mar. 8
13,300	130,850	$4 preferred	*	36	Sale	37	Sale	31	33	28½ Sept. 20	37 Sept. 1	9¼ June 2	41¼ Jan. 14
1,300	21,100	Preferred (7%)	*	61¼	69	64⅞	67¼	56½	60	58 Sept. 13	70½ Sept. 7	28 June 3	75 Jan. 15
1,800	18,300	Preferred (6%)	*	55	60⅛	53½	55	46½	52	48 Sept. 27	58 Sept. 9	21 July 19	62½ Aug. 24
500	9,200	Stand Com'l Tobacco	*	2	2⅞	⅞	1¾	1	1⅛	1⅛ Sept. 20	1½ Sept. 8	⅞ July 20	2 Jan. 4
3,400	19,100	Standard Investing Corp	*	¾	Sale	1⅝	1¾	1⅛	1¾	1 Sept. 16	1⅞ Sept. 3	¼ June 24	2¼ Aug. 25
2,600	27,300	Standard Oil Export pref	100	87¼	88¼	96¼	Sale	98½	Sale	96 Sept. 2	98½ Sept. 30	x81 June 9	98½ Sept. 30
128,200	1,157,600	Stand Oil of Calif	*	24¾	Sale	28⅛	Sale	25⅝	Sale	24⅝ Sept. 27	31⅞ Sept. 7	15⅛ June 2	31⅞ Sept. 7
21,300	103,300	Standard Oil of Kansas	25	9¼	Sale	12⅝	Sale	13⅝	Sale	12⅝ Sept. 1	15 Sept. 6	7 Apr. 7	16½ Aug. 20
340,400	3,824,956	Standard Oil of N J	25	28¼	Sale	34¼	Sale	31⅛	Sale	30⅛ Sept. 15	37⅜ Sept. 6	20 Apr. 22	37⅜ Sept. 6
700	4,100	Starrett Co (The L S)	*	6	8	6½	7¾	5¼	8	6¼ Sept. 27	8¾ Sept. 7	3 July 12	8¾ Sept. 7
14,500	58,800	Sterling Sec Corp cl A	*	⅝	⅞	1¼	Sale	1½	Sale	1⅛ Sept. 15	2¼ Sept. 7	⅛ May 21	2¼ Sept. 7
2,400	24,900	Preferred	*	1¾	2	3	3½	2¾	3	3 Sept. 13	4 Sept. 8	⅝ July 11	4 Sept. 8
2,600	51,400	Conv 1st preferred	50	23	Sale	24½	26	24½	26	23¾ Sept. 13	26 Sept 7	13½ June 2	26 Aug. 27
40,500	191,000	Stewart Warner Corp	10	5⅛	Sale	6½	Sale	5⅞	Sale	5¼ Sept. 15	8½ Sept. 8	1⅞ May 26	8½ Sept. 8
182,200	829,400	Stone & Webster	*	10¼	Sale	13½	Sale	12⅜	Sale	9½ Sept. 13	17⅜ Sept. 8	4⅝ July 8	17⅜ Sept. 8
190	5,450	Studebaker Corp pref	100	85	89	62⅛	69	65	70	69 Sept. 6	75 Sept. 10	32 May 25	104⅞ Mar. 31
182,800	432,481	Common	*	11¼	Sale	8	Sale	8¼	Sale	7¼ Sept. 15	13¾ Sept. 8	2½ May 28	13¾ Sept. 8
2,600	35,300	Sun Oil	*	29	Sale	33	Sale	35½	36	33 Sept. 1	36½ Sept. 8	24¾ Apr. 13	36½ Sept. 8
420	3,260	Preferred	100	----	75	90	92	83	97	88 Sept. 8	90 Sept. 7	68 July 13	91 Aug. 31
2,200	10,400	Superheate Co (The)	*	11	12	12½	13¼	12	14	12¾ Sept. 28	14⅛ Sept. 3	7 June 11	14⅛ Sept. 3
23,100	90,965	Superior Oil	*	¼	½	1½	Sale	⅞	Sale	⅞ Sept. 30	2 Sept. 6	¼ Jan. 5	2 Sept. 6
16,600	33,600	Superior Steel	100	4¼	4¾	6	Sale	8¼	Sale	6 Sept. 1	9¼ Sept. 28	2¼ May 26	9¼ Sept. 28
100	5,000	Sweets Co of Amer (The)	50	11	12	3¼	8	3½	5	3¾ Sept. 14	3¾ Sept. 14	1⅝ July 19	11 Jan. 4
1,300	5,000	Symington Co	*	½	Sale	⅞	1	¾	Sale	⅝ Sept. 14	1 Sept. 6	¼ Mar. 31	1 Sept. 6
1,400	17,300	Class A	*	1	1½	2⅛	2½	1¼	2	1⅝ Sept. 15	2½ Sept. 2	½ May 26	2½ Sept. 2
6,700	36,900	Telautograph Corp	*	11⅞	12⅝	9½	Sale	10	10½	9 Sept. 15	10½ Sept. 27	6 July 20	13¾ Mar. 23
7,200	51,800	Tennessee Corp	*	2¼	Sale	4⅛	Sale	3½	4	2½ Sept. 19	4⅜ Sept. 8	1 May 25	4⅜ Sept. 8
206,600	1,295,279	Texas Corp (The)	25	12	Sale	16	Sale	13½	Sale	13 Sept. 30	18¼ Sept. 6	9¼ June 29	18¼ Sept. 6
108,700	733,400	Texas Gulf Sulphur	*	22¾	Sale	x22½	Sale	22⅝	Sale	19⅝ Sept. 13	25⅞ Sept. 6	12 July 6	26¾ Feb. 17
14,300	84,882	Texas Pacific Coal & Oil	10	2	2¼	3	Sale	2½	Sale	2½ Sept. 15	3½ Sept. 8	1½ Apr. 12	4 Aug. 5
143,900	552,800	Tex Pac Ld Tr Tem ctfs	1	4¾	Sale	6½	Sale	5⅞	Sale	5¼ Sept. 13	8½ Sept. 6	2½ June 2	8½ Sept. 6
------	------	Certificates (old)	100	----	----	500	750	450	750	----	----	----	----
1,500	10,500	Thatcher Mfg	*	4⅛	4½	7	Sale	5¼	Sale	5 Sept. 13	7 Sept. 1	2 Apr. 5	9 Aug. 25
1,200	5,700	Convertible preferred	*	25¼	27	28¼	45⅛	30	Sale	30 Sept. 30	30¾ Sept. 13	22⅛ Apr. 19	30¾ Sept. 10
33,200	67,990	Thermoid Co	*	1¾	2¾	2½	Sale	3	Sale	2⅛ Sept. 2	4 Sept. 10	⅞ June 2	4 Sept. 10
2,700	21,400	Third Nat'l Investors	1	16	Sale	13½	17	16½	17½	15½ Sept. 22	16¾ Sept. 9	10 May 31	16¾ Sept. 9
500	8,500	Thompson (J R)	25	11⅞	17	15⅝	Sale	11	14¾	14½ Sept. 6	15⅝ Sept. 1	8¼ July 1	16¾ Mar. 5
6,000	25,250	Thompson Products	*	8	9½	7½	7¾	6⅞	8	6 Sept. 10	9¾ Sept. 6	2¾ June 3	10 Feb. 29
4,400	45,400	Thompson-Starrett	*	1	1¼	2¼	Sale	1¼	2	1¼ Sept. 13	2¼ Sept. 1	⅜ June 11	2¾ Aug. 29
100	5,500	Preferred	*	14½	30	15	35	15⅛	17	17½ Sept. 22	17½ Sept. 22	12 June 2	17½ Sept. 22
152,900	621,800	Tidewater Assoc Oil	*	2⅜	2⅜	4¾	Sale	4⅛	Sale	4 Sept. 30	5⅝ Sept. 8	2 Apr. 8	5⅝ Sept. 8
3,500	52,700	Preferred 6%	100	25	27½	56	Sale	48	Sale	48 Sept. 30	60 Sept. 8	20 Feb. 3	60 Sept. 8
------	3,500	Tidewater Oil	*	3	10	9½	15	9	15	----	----	5 June 6	10 Aug. 26
720	8,560	6% preferred	100	33	Sale	58	66	51	Sale	51 Sept. 30	62 Sept. 8	30 Feb. 9	62 Sept. 8
74,700	123,900	Timken-Detroit Axle Co	10	4	4½	4⅝	5	4¾	5	4 Sept. 13	6¾ Sept. 8	2 July 6	6¾ Sept. 8
125,700	655,900	Timken Roller Bear	*	17¾	Sale	18⅞	Sale	18	Sale	16 Sept. 20	22¼ Sept. 8	7¾ July 8	23 Jan. 9
------	83,800	Tobacco Products Corp	*	3⅛	Sale	----	----	----	----	----	----	2⅛ Jan. 5	6⅜ Mar. 5
------	27,100	Certificates of deposit	*	2⅝	3½	----	----	----	----	----	----	2¼ Jan. 7	4¼ Mar. 4
------	37,100	Class A	*	6½	7	----	----	----	----	----	----	6⅜ Jan. 4	9 Mar. 3
------	10,300	Class A certifs of deposit	*	6½	7⅜	----	----	----	----	----	----	6¾ Jan. 6	9½ Mar. 4
236,400	1,557,200	Transamerica Corp	*	2¼	Sale	6½	Sale	6	Sale	5⅛ Sept. 15	7⅛ Sept. 8	2⅛ Jan. 2	7⅛ Sept. 8
1,500	8,700	Tran & Williams Steel	*	3¾	4	4½	7	3½	5¾	6 Sept. 23	8½ Sept. 6	2¼ July 13	8½ Sept. 6
98,300	429,400	Tri-Continental Corp	*	2½	2¾	4⅝	Sale	4⅜	Sale	3½ Sept. 13	5½ Sept. 3	1½ May 26	5½ Sept. 3
1,400	51,200	Preferred	*	42	Sale	67⅛	Sale	63	67⅛	64¼ Sept. 23	72 Sept. 9	42 Jan. 2	72 Sept. 9
5,400	36,300	Trico Products	*	26½	26⅝	26¼	26¾	26⅜	27⅜	23⅞ Sept. 17	28⅜ Sept. 8	19⅜ May 31	31½ Mar. 9
800	7,200	Truax Traer Coal	*	1¼	2	1½	2½	⅝	2	----	----	¼ May 27	3⅛ Jan. 14
4,400	22,800	Truscon Steel Co	10	6	Sale	5⅞	6	5¾	6	5¼ Sept. 15	7 Sept. 3	2 Apr. 19	7¼ Aug. 25
13,700	59,900	Ulen & Co	*	2⅛	2¼	2⅜	Sale	1¾	Sale	1½ Sept. 6	2½ Sept. 6	½ May 4	3⅛ Aug. 29
13,600	109,400	Underwood Elliott Fisher	*	16	Sale	20	Sale	18¼	20¼	17½ Sept. 15	24⅜ Sept. 6	7⅜ July 7	24⅜ Sept. 6
------	1,440	7% preferred	*	95	105	90	----	88¼	94	----	----	75 Aug. 9	101 Mar. 23
2,800	27,500	Union Bag & Paper	*	6¾	8	10⅛	11	8⅝	9¾	7½ Sept. 14	11½ Sept. 2	5½ June 2	11⅝ Aug. 27
492,900	3,286,396	Union Carbide & Car	*	30⅞	Sale	26½	Sale	28¼	Sale	23 Sept. 15	31⅞ Sept. 6	15½ May 31	36⅜ Mar. 7

* No par value

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Aggregate Sales: In September.	Aggregate Sales: Since Jan. 1.	Stocks N. Y. Stock Exchange	Par.	Price Jan. 1 1932. Bid.	Price Jan. 1 1932. Ask.	Prices in September. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask	Lowest. Sale Prices.	Lowest.	Highest. Sale Prices	Highest.	Range Since Jan. 1. Lowest. Sale Prices.	Lowest.	Highest. Sale Prices.	Highest.
Shares.	Shares.																
35,200	245,200	Union Oil, California	25	12¾	Sale	13¾	Sale	12⅜	Sale	12	Sept. 17	15⅜	Sept. 6	8	July 8	15⅜	Sept. 6
2,100	53,100	Union Tank Car	*	19¼	Sale	14¼	Sale	13¼	14	13	Sept. 26	16	Sept. 8	11¾	June 30	19¼	Jan. 2
3,442,300	6,578,600	United Aircraft & Tr Corp	*	11½	Sale	21⅞	Sale	30	Sale	20½	Sept. 14	34⅜	Sept. 23	6½	May 28	34⅜	Sept. 23
6,500	69,900	Preferred	50	42⅛	Sale	54	Sale	56½	Sale	52	Sept. 1	57½	Sept. 26	30¼	May 13	57½	Sept. 26
1,100	4,400	United American Bosch Corp	*	6	8	6½	10	6½	9	6½	Sept. 6	10	Sept. 8	3½	May 28	10	Sept. 8
7,100	70,600	United Biscuit of Am	*	21½	Sale	20	Sale	21	Sale	18	Sept. 13	22	Sept. 8	11	July 6	28½	Mar. 4
80	1,970	Preferred	100	92	99⅞	81	92	81	98	92	Sept. 7	93	Sept. 7	75	July 8	103	Mar. 23
------	720	United Business Publishers	*	-----	4	3	4	2	5	-----	-----	-----	-----	¾	Aug. 3	4	Jan. 25
56,500	159,725	United Carbon	*	9⅞	Sale	15¼	Sale	16½	Sale	13	Sept. 13	18	Sept. 26	6⅝	June 1	18	Sept. 26
287,100	936,150	United Cigar Stores	1	1⅜	Sale	¾	Sale	½	Sale	⅜	Sept. 3	¾	Sept. 1	⅜	Apr. 5	1¾	Jan. 11
1,300	7,800	6% preferred	100	16	24	4½	5⅞	4½	10	4⅞	Sept. 26	7⅛	Sept. 10	2⅛	May 21	20	Jan. 11
995,300	4,600,345	United Corp	*	8⅞	Sale	11⅞	Sale	11	Sale	9⅛	Sept. 13	14	Sept. 8	3½	June 2	14	Sept. 8
17,000	252,100	Preferred	*	33⅜	Sale	38¾	Sale	36½	Sale	33¼	Sept. 19	39⅜	Sept. 8	20	June 2	39⅜	Sept. 8
5,320	11,501	United Dyewood	100	⅞	3	2⅜	Sale	2¼	2½	2	Sept. 7	3⅛	Sept. 2	⅞	Apr. 22	3⅛	Sept. 2
110	1,340	Preferred	100	33¼	37	29	Sale	24	42½	29	Sept. 1	40	Sept. 24	22	Apr. 8	40	Sept. 24
15,600	111,800	United Electric Coal	*	3	4	6⅜	Sale	4⅝	5	4½	Sept. 29	6¾	Sept. 9	2⅜	July 8	6⅞	Aug. 31
58,100	432,200	United Fruit	*	22	Sale	x29	Sale	23¼	Sale	20¾	Sept. 13	31	Sept. 6	10¼	June 2	32⅜	Aug. 22
4,500	25,800	Universal Pipe & Rad Co	*	⅝	1	1⅞	Sale	1⅛	Sale	1	Sept. 17	2	Sept. 2	½	Apr. 7	2⅛	Aug. 29
------	140	Preferred	100	-----	19⅝	10	19½	15	19½	-----	-----	-----	-----	9	June 8	20	Aug. 27
184,800	1,656,341	United Gas & Impt Co	*	18⅞	Sale	20½	Sale	19⅜	Sale	17½	Sept 13	22	Sept. 8	9¼	June 2	22	Sept. 8
2,200	25,300	Preferred	*	87⅛	90½	90	95¾	93	94¾	93	Sept. 9	95⅛	Sept. 29	70	June 2	96	Aug. 23
------	100	United Paperboard Co	100	-----	2	½	1	¼	1	-----	-----	-----	-----	¾	Aug. 8	¾	Aug. 8
4,500	23,300	United Piece Dye Works	*	10¾	12¼	10	10⅞	6¼	Sale	5½	Sept. 19	11⅞	Sept. 6	3⅜	June 28	11⅞	Sept. 6
200	1,810	Preferred	100	94	105½	80	90	91	110	90	Sept. 2	91	Sept. 27	64½	June 21	93½	Jan. 21
8,600	78,400	United Stores A	*	1⅝	2	1⅝	Sale	1½	1⅝	1½	Sept. 23	1⅞	Sept. 2	¾	May 23	3	Jan. 28
900	89,360	Preferred	*	28½	Sale	39	42½	40	Sale	39	Sept. 20	43	Sept. 9	27	Jan. 4	48¼	Mar. 9
5,700	25,335	Universal Leaf Tobacco	*	17½	20	25	Sale	26⅝	28	25	Sept. 1	31	Sept. 9	11	May 31	31	Sept. 9
180	920	Preferred	100	-----	85	90½	101	96	97	90	Sept. 8	95	Sept. 9	70	July 1	95	Sept. 9
90	4,060	Universal Pict 1st ref	100	37⅞	Sale	32	35	37	38	35	Sept. 3	37¼	Sept. 29	23	June 2	50	Jan. 27
115,000	355,300	U S Pipe & Foundry	20	11	Sale	14⅞	Sale	x13	Sale	11½	Sept. 15	18⅛	Sept. 6	7¼	June 2	18⅛	Sept. 6
2,500	25,700	1st preferred	*	14½	Sale	16	Sale	14⅞	15⅛	15	Sept. 20	16⅛	Sept. 2	11½	June 22	16⅜	Aug. 29
------	2,100	U S Distrib Corp	*	3	7	2	12	1	12	-----	-----	-----	-----	2	June 9	5	Aug. 17
------	300	Preferred	100	5	20	2	20	3	20	-----	-----	-----	-----	6¼	June 9	6½	June 9
3,100	4,100	U S Express	100	¼	½	¼	⅝	½	⅞	½	Sept. 20	1¼	Sept. 7	¼	Jan. 15	1¼	Sept. 7
22,500	81,500	U S Foreign Securities Corp	*	2⅞	Sale	5½	Sale	4¾	Sale	4½	Sept. 30	6¼	Sept. 3	1⅜	June 16	6¼	Sept. 3
400	16,000	Preferred	*	44	60	57½	64	50	64	56	Sept. 21	64	Sept. 8	26	June 2	64	Sept. 8
7,100	22,600	U S Freight	*	4	7	9½	Sale	10	13	8¼	Sept. 14	15¾	Sept. 8	3½	May 27	15¾	Sept. 8
23,700	121,200	U S Gypsum Co	20	20¾	Sale	25	Sale	24	25½	x22	Sept. 15	27	Sept. 6	10½	June 2	27	Sept. 6
160	480	7% preferred	100	108¾	110	99	Sale	100	-----	99	Sept. 1	102	Sept. 12	84⅞	June 23	104	Apr. 1
3,600	17,200	U S Hoffman Mach	*	2⅞	5	4	5½	3½	4¼	3⅛	Sept. 20	6	Sept. 6	¾	Apr. 29	6	Sept. 6
144,400	1,106,034	U S Indus Alchol	*	27	Sale	33	Sale	31½	Sale	26	Sept. 15	36¼	Sept. 3	13¼	June 2	36¼	Sept. 3
13,100	62,100	U S Leather v t c	*	1¾	Sale	5¾	Sale	5⅝	6	4¾	Sept. 15	7¼	Sept. 8	1¼	May 31	7¼	Sept. 8
27,900	104,030	Class A v t c	*	4⅛	Sale	14½	Sale	11¼	Sale	10⅝	Sept. 15	16	Sept. 3	3¼	June 13	16	Sept. 3
600	4,500	Prior preferred v t c	100	56¼	62⅛	66¾	Sale	66	69	64	Sept. 19	70⅛	Sept. 8	44¼	June 30	70⅛	Sept. 8
28,500	159,700	U S Realty & Impt	*	6½	7	7⅞	Sale	7	Sale	6	Sept. 20	11¾	Sept. 7	2	June 2	11¾	Sept. 7
88,100	350,500	U S Rubber	*	4	Sale	8⅝	Sale	6⅝	Sale	5¼	Sept. 13	9⅞	Sept. 6	1¼	June 2	10¼	Aug. 30
33,500	138,500	8% 1st preferred	100	8	Sale	18⅜	Sale	12	Sale	10⅛	Sept. 15	19⅛	Sept. 3	3⅛	June 10	20¾	Aug. 30
16,300	180,600	U S Smelt Ref & Mg	50	15½	Sale	20½	Sale	17	Sale	15¼	Sept. 15	21¾	Sept. 3	10	June 2	22¾	Aug. 11
1,300	21,500	Preferred	50	37½	40	35	43⅞	38¾	40¾	39	Sept. 19	42	Sept. 8	31	July 6	45⅞	Aug. 11
2,212,600	12,489,610	United States Steel	100	39	Sale	45¾	Sale	43	Sale	35⅝	Sept. 20	52½	Sept. 6	21¼	June 28	52⅝	Feb. 19
95,600	675,300	7% preferred	100	104½	Sale	86	Sale	77	Sale	68	Sept. 19	91⅞	Sept. 8	51½	June 28	113	Feb. 19
6,900	38,750	U S Tobacco	*	59	60	61¼	Sale	59	Sale	58	Sept. 13	62⅞	Sept. 2	55	June 2	66	Apr. 27
20	636	Preferred	100	112	-----	121	-----	128¼	138½	130	Sept. 12	130	Sept. 12	115	June 1	130	Mar. 11
70	650	Utah Copper	10	38¾	45	61	Sale	61	225	60	Sept. 13	71	Sept. 7	35	June 3	71	Sept. 7
67,100	502,100	Utilities P & L "A"	*	8⅞	Sale	7½	Sale	5⅞	Sale	5	Sept. 15	8½	Sept. 6	1½	May 25	10⅜	Jan. 14
14,000	76,060	Vadsco Sales Corp	*	⅜	½	¾	Sale	⅝	¾	⅝	Sept. 2	1⅛	Sept. 8	¼	Mar. 3	1⅛	Sept. 8
------	2,300	Preferred	100	17	20	10	30	10	30	-----	-----	-----	-----	12	June 1	20	Jan. 9
249,600	1,014,800	Vanadium Corp of America	*	13	Sale	18⅝	Sale	17¾	Sale	13½	Sept. 15	23¾	Sept. 6	5¼	May 31	23¾	Sept. 6
90	190	Van Raalte Co	*	6	6¼	7	Sale	6	10	6	Sept. 23	7	Sept. 1	2⅛	Apr. 4	7	Feb. 24
440	1,850	7% 1st preferred	100	31	44½	38	Sale	31	35½	34	Sept. 28	42¾	Sept. 7	15½	July 13	42¾	Sept. 7
7,000	62,200	Va-Caro Chem	*	⅝	⅞	1⅞	Sale	1¼	1½	1⅛	Sept. 20	1⅞	Sept. 1	½	Mar. 14	2⅜	Aug. 25
2,400	19,900	7% prior pref	100	35	36	60	Sale	60	Sale	49¼	Sept. 17	61½	Sept. 30	20	Apr. 12	65	Aug. 24
2,400	23,900	6% preferred	100	3½	5	9	9⅞	7¼	Sale	6	Sept. 15	9	Sept. 3	3⅛	Feb. 26	11¼	Aug. 24
1,120	3,275	Virginia Elec & Power 6% pf	*	83⅛	Sale	82⅛	85	88	89⅞	84¾	Sept. 16	90	Sept. 8	60	June 9	90	Sept. 8
10	360	Virginia Iron, Coal & Coke	100	5	30	2	30	2¾	30	7	Sept. 21	7	Sept. 21	2½	July 11	7	Apr. 15
------	130	Preferred	100	-----	50	10	55	10	55	-----	-----	-----	-----	8	July 8	30	Mar. 1
8,000	38,050	Vulcan Detinning	100	25¼	Sale	31¼	Sale	23⅞	Sale	20¼	Sept. 13	34⅜	Sept. 3	7¼	July 11	34⅞	Aug. 27
70	550	7% preferred	100	67	69	70	80	67	72	70	Sept. 2	70	Sept. 2	62	May 16	80	Aug. 22
7,400	141,400	Waldorf System	*	18⅝	Sale	12½	Sale	12⅜	12½	12⅜	Sept. 2	14⅜	Sept. 8	7⅛	May 31	19	Jan. 2
100	1,000	Walgreen preferred	100	70	80	67½	75⅛	70	75⅛	70	Sept. 27	70	Sept. 27	60	June 13	72	Apr. 22
6,200	43,300	Walworth Co	*	2⅝	Sale	3½	Sale	2¾	Sale	2½	Sept. 15	4	Sept. 2	¾	June 27	4⅜	Aug. 30
1,600	8,100	Ward Baking class A	*	7	9½	8	10	4½	6	5¼	Sept. 24	8	Sept. 7	2¼	May 14	10¼	Jan. 13
9,400	52,500	Class B	*	1⅞	Sale	2	2⅛	1½	Sale	1½	Sept. 27	2½	Sept. 7	¾	May 7	2⅝	Jan. 14
3,000	30,900	7% preferred	100	31¼	41	27¼	29	20⅛	Sale	20⅛	Sept. 24	29	Sept. 6	12	May 31	40½	Mar. 16
263,800	1,250,200	Warner Bros Pictures	*	2⅞	Sale	3⅜	Sale	3⅛	Sale	2¾	Sept. 19	4½	Sept. 9	½	June 2	4½	Sept. 9
900	7,030	$3.85 conv preferred	*	5	10½	8	12	6	10½	9	Sept. 8	12	Sept. 9	4	June 2	20	Feb. 1
5,600	21,700	Warner-Quinlan	*	1	1¼	2¼	Sale	1⅛	Sale	1⅛	Sept. 30	2¼	Sept. 1	½	May 26	2¼	Aug. 30
40,000	130,300	Warren Bros	*	4¼	Sale	6	Sale	5¾	Sale	4¼	Sept. 19	8⅜	Sept. 8	1¼	May 28	8⅜	Sept. 8
2,950	6,390	Convertible preferred	*	13	Sale	12½	13	13	13½	10	Sept. 16	16½	Sept. 8	2	June 2	17½	Jan. 14
23,300	54,500	Warren Fdry & Pipe	*	13¼	15	12¼	Sale	11	Sale	10½	Sept. 15	14¼	Sept. 9	7½	May 13	14¼	Sept. 9
3,300	40,400	Webster Eisenlohr	*	¾	1⅛	1½	1¾	1	1½	1	Sept. 19	1¾	Sept. 2	⅝	May 4	2	Jan. 18
------	270	Preferred	100	20½	-----	20	-----	24	-----	-----	-----	-----	-----	20½	Jan. 6	29⅞	May 4
850	1,449	Wells Fargo & Co	1	⅝	1	-----	½	¾	1	½	Sept. 8	1⅜	Sept. 13	¼	July 7	1⅜	Sept. 13
13,400	96,000	Wesson Oil & Snowdrift	*	14½	Sale	15⅛	Sale	15	Sale	14	Sept. 17	20	Sept. 6	8⅛	July 1	20	Sept. 6
600	21,200	$4 conv preferred	*	48¼	50	52	Sale	50¼	51	50	Sept. 26	58½	Sept. 8	42¾	July 29	58½	Sept. 8
220	2,680	West Penn El Co "A"	*	58½	Sale	76	Sale	67½	Sale	55	Sept. 15	80	Sept. 1	25	May 27	80	Sept. 1
1,050	6,990	7% preferred	100	63¼	67	73	Sale	65	Sale	59	Sept. 16	75	Sept. 1	22	June 1	76	Jan. 11
480	3,830	Preferred (6)	100	52	55	64	Sale	60½	62½	60	Sept. 13	66	Sept. 24	20	June 2	70	Jan. 12
880	6,760	West Penn Pow pref 7%	100	98	101	100	104	110½	Sale	102⅞	Sept. 6	110½	Sept. 22	80	June 10	110½	Sept. 22
240	3,140	6% preferred	100	88	Sale	92½	97	95	97	92½	Sept. 21	95	Sept. 3	66½	June 10	101¾	Mar. 28
900	15,400	Western Dairy Prod A	*	12½	Sale	7¾	8⅞	6	7	6	Sept. 21	8	Sept. 6	3⅝	June 25	16½	Mar. 3
7,900	52,610	Class B v t c	*	3	3½	3⅜	Sale	2⅛	Sale	2⅛	Sept. 15	3½	Sept. 2	1	June 1	4⅜	Mar. 4
209,000	1,228,280	Western Union Teleg	100	38½	Sale	40½	Sale	39	Sale	32½	Sept. 15	49	Sept. 6	12⅜	June 29	50	Feb. 19
20,900	160,200	Westinghouse Air Brake	*	13¼	13⅞	16¼	Sale	15⅞	16	14¼	Sept. 15	18⅛	Sept. 2	9¼	Apr. 8	18⅛	Sept. 2
742,400	5,093,600	Westinghouse El & Mfg	50	23¼	Sale	40¼	Sale	35⅝	Sale	27¼	Sept. 15	43½	Sept. 7	15⅜	June 29	43½	Sept. 7
460	6,020	7% 1st preferred	50	63	Sale	74¼	Sale	73	73½	73	Sept. 20	82	Sept. 9	52½	June 2	82	Sept. 9
5,200	21,800	Weston El Instr	*	6¼	8½	8	Sale	7	8	7	Sept. 13	9⅛	Sept. 8	2½	Apr. 8	9¼	Feb. 19
300	1,800	Class A	*	20	29½	15½	18¼	16	17½	16	Sept. 20	18	Sept. 3	13¼	Apr. 8	19	Jan. 19
8,700	39,300	Westvaco Chlorine Prod	*	10¼	10¾	9⅞	Sale	9⅝	Sale	8⅞	Sept. 12	10¼	Sept. 6	3	June 1	12⅝	Mar. 9
500	1,900	Wheeling Steel Corp	*	5	8⅞	12	20	11	15	13	Sept. 10	15	Sept. 6	5	June 15	15	Sept. 6
400	1,310	Preferred	100	31½	36½	25¼	29⅞	25	-----	25	Sept. 14	30	Sept. 3	21	Aug. 10	31½	Jan. 5
119,400	200,000	White Motor	50	8⅝	Sale	15	Sale	24¼	Sale	15	Sept. 1	27¼	Sept. 14	6⅞	June 2	27¼	Sept. 14
3,400	21,900	White Rk M Spr ctfs	*	22	Sale	16½	18¼	17	Sale	16⅝	Sept. 3	20½	Sept. 9	11	July 7	28½	Mar. 7
4,300	44,000	White Sewing Mach	*	1	Sale	1½	Sale	1¼	Sale	1⅛	Sept. 14	1¾	Sept. 2	¼	Apr. 8	2¼	Aug. 29
1,100	9,100	Convertible preferred	*	1¼	1½	2¼	2½	1½	2	1⅝	Sept. 20	2¾	Sept. 6	¾	Apr. 8	2¾	Sept. 6
31,900	264,900	Wilcox Oil & Gas	5	2¾	3⅛	5⅛	Sale	4⅜	Sale	4	Sept. 16	5⅜	Sept. 6	2¾	May 4	8¼	Aug. 12
500	2,500	Wilcox-Rich Corp class A	*	16⅝	20	16½	23½	16⅞	23½	16⅛	Sept. 13	16⅝	Sept. 14	13½	June 2	20½	Mar. 17
------	------	Class B	*	-----	18	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
148,000	436,000	Willys-Overland	5	2⅜	Sale	2⅛	Sale	3	Sale	2⅛	Sept. 1	3⅞	Sept. 8	⅝	May 26	3⅞	Sept. 8
1,400	7,600	7% convertible pref	100	16	20	16	17	20¼	22⅜	17	Sept. 2	22¼	Sept. 28	6	June 7	25	Jan. 26
3,400	43,400	Wilson & Co	*	⅞	1½	1⅝	Sale	1⅛	1½	1¼	Sept. 14	1¾	Sept. 1	⅝	June 2	1¾	Mar. 14
14,800	81,800	"A"	*	2	2⅜	4⅞	Sale	3⅞	Sale	3	Sept. 13	4⅞	Sept. 1	1⅝	May 31	4⅞	Sept. 1
7,100	46,000	Preferred	100	15	20	24¾	Sale	18½	19⅞	19½	Sept. 13	25¼	Sept. 1	11	June 2	31	Mar. 10
205,700	2,972,500	Woolworth (F W)	10	40⅝	Sale	38½	Sale	40¼	Sale	35⅛	Sept. 15	42¾	Sept. 6	22	June 2	45⅝	Mar. 8
79,000	447,600	Worthington P & M	100	17¾	Sale	19¼	Sale	17¾	Sale	13⅝	Sept. 15	24	Sept. 8	5	May 31	24	Sept. 8
600	6,400	7% preferred "A"	100	32	41	20½	32	24	31	24⅞	Sept. 17	32	Sept. 3	14½	June 2	41	Jan. 15
500	5,950	6% preferred B	100	25	45	25	32	21½	Sale	21½	Sept. 30	31	Sept. 3	12	May 27	31	Sept. 3
980	3,370	Wright Aeronautic	*	7⅛	15	10	11½	13⅝	15	10	Sept. 15	18½	Sept. 8	3⅞	Apr. 8	18½	Sept. 8
13,300	121,500	Wrigley (Wm) Jr	*	50⅛	51½	39	Sale	39	39½	38½	Sept. 17	42½	Sept. 8	25¼	June 1	57	Jan. 18
2,300	20,368	Yale & Towne Mfg Co	25	8⅛	13	13	16	13½	15½	11	Sept. 13	15	Sept. 23	6½	July 5	15	Sept. 23
287,600	469,200	Yel Trk & C'ch class B	10	3⅛	Sale	3¾	Sale	5½	Sale	3⅝	Sept. 1	7¾	Sept. 6	1⅜	June 1	7¾	Sept. 6
400	3,442	7% preferred	100	15¾	24	27	32	32	40	32	Sept. 2	40⅛	Sept. 8	12	May 17	40⅛	Sept. 8
3,300	23,100	Young Spring & Wire	*	8	Sale	9	9½	7¼	10	8⅞	Sept. 15	11⅞	Sept. 9	3	June 2	11⅞	Sept. 9
81,500	147,800	Youngst'n Sh & Tube	*	12⅝	Sale	19	Sale	18	Sale	14	Sept. 15	27½	Sept. 6	4	May 25	27½	Sept. 6
------	------	(Blue) certificates		-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
3,200	32,800	Zenith Radio Corp	*	¾	Sale	1¾	2	1¼	Sale	1⅛	Sept. 29	2	Sept. 7	½	May 17	2	Jan. 22
77,300	430,900	Zonite Products Corp	1	7¼	Sale	8½	Sale	7¼	Sale	6⅝	Sept. 14	9	Sept. 8	4⅝	June 25	9⅞	Mar. 8

* No par value. s Ex-dividend.

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New York Curb Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON NEW YORK CURB EXCHANGE

Stock Sales.	1932.	1931.	*Bond Sales.*	1932.	1931.
September ..... *Shares*	$8,380,994	$10,020,250	September	$93,068,000	$90,990,000
Jan. 1 to Sept. 30	42,777,799	85,967,381	Jan. 1 to Sept. 30	670,645,500	737,824,000

AGGREGATE SALES. In September.	Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1932.		*PRICES IN SEPTEMBER.* Sept. 1.		Sept. 30.		Lowest.		Highest.		*RANGE SINCE JAN. 1.* Lowest.		Highest	
Shares.	*Shares.*	INDUSTRIAL AND MISCELLANEOUS Par.	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.		Sale Prices.		Sale Prices.		Sale Prices.	
------	300	Abbott Laboratories com...*	----	----	----	----	----	----	----		----		29	Jan. 5	30⅞	Feb. 18
800	4,100	Acetol Products, Inc, A.....*	6	8	5	5½	5	6	5	Sept. 15	5½	Sept. 10	4	July 30	6⅞	Jan. 23
200	850	Acme Steel common.....25	----	----	18½	Sale	----	----	18⅜	Sept. 3	18½	Sept. 1	8¼	June 1	18½	Sept. 1
1,800	4,900	Acme Wire Co v t c.....25	2	4	----	----	----	----	6	Sept. 2	12¾	Sept. 23	2	Apr. 8	12¾	Sept. 23
50	430	Adams Millis 7% 1st pf....100	----	----	----	----	70	Sale	70	Sept. 30	70	Sept. 30	59	June 20	81	Jan. 14
------	1,500	Aero Supply Mfg class A....*	----	----	----	----	----	----	----		----		3	May 18	5⅜	Jan. 12
300	2,100	Class B.....*	1	2	1¼	2⅜	¾	1¾	1½	Sept. 6	1½	Sept. 6	½	July 15	2½	Feb. 13
------	100	Aero Underwriters Corp....*	12½	15	1	----	1	----	----		----		12½	Feb. 3	12½	Feb. 3
100	100	Agfa Ansco Corp new com..1	----	----	----	----	----	17	14	Sept. 13	14	Sept. 13	14	Sept. 13	14	Sept. 13
400	4,500	Ainsworth Mfg Corp com...*	5¼	7	4	6½	4⅛	6	5½	Sept. 26	6½	Sept. 8	3	July 8	6½	Jan. 15
2,700	5,200	Air Investors Inc com v t c..*	¼	⅝	½	¾	⅞	Sale	⅝	Sept. 6	1⅜	Sept. 7	⅛	Jan. 26	1⅜	Sept. 7
1,000	4,400	Convertible preference...*	3	5	3¾	5	5⅜	7	3¾	Sept. 2	6½	Sept. 7	2⅛	May 26	6½	Sept. 7
------	400	Warrants.....	----	----	----	----	----	----	----		----		¼	Feb. 8	¼	Feb. 8
250	460	Ala Gt Sou RR ordinary...50	----	----	----	----	----	----	17	Sept. 12	20	Sept. 8	10	July 29	25¼	Feb. 5
------	330	Preference.....50	----	----	----	----	----	----	----		----		10	May 31	40	Mar. 4
100	100	Albert Frank Guenther—Law Inc new class A Stk..1	----	----	----	----	----	----	3½	Sept. 10	3½	Sept. 10	3½	Sept. 10	3½	Sept. 10
------	4,200	Alexander Industries.....*	⅛	¾	----	----	¼	⅜	----		----		1-32	Jan. 21	3-16	Feb. 8
300	2,600	All America General Corp.20	8½	9	8	Sale	7	12	7	Sept. 13	8	Sept. 1	6½	June 3	9	Jan. 8
------	700	Alliance Investment com...*	----	----	----	----	----	----	----		----		2⅞	Mar. 11	3½	Jan. 30
------	400	Allied Int Inv $3 conv pref..*	----	----	----	----	----	----	----		----		5	Apr. 14	7	Jan. 19
2,900	31,300	Allied Mills Inc.....*	4½	Sale	4½	6	3⅝	4	4	Sept. 17	5	Sept. 3	2⅞	Apr. 14	5	Sept. 3
100	600	Allied Motor Indus com....*	----	----	⅝	Sale	----	----	⅝	Sept. 1	⅝	Sept. 1	¼	May 9	⅞	Jan. 18
42,250	200,660	Aluminum Co common.....*	51¼	Sale	67	Sale	67⅝	Sale	47¾	Sept. 15	90	Sept. 3	22	May 28	90	Sept. 3
2,350	23,450	Preferred.....100	62½	64	----	----	----	----	61¼	Sept. 26	65½	Sept. 10	33½	July 11	67¾	Jan. 19
3,600	10,900	Aluminum Ltd.....*	15	25	28¾	Sale	----	----	25¼	Sept. 19	44	Sept. 6	8¾	June 29	44	Sept. 6
700	4,700	6% preferred.....100	----	----	----	----	35½	Sale	35	Sept. 15	39	Sept. 8	23	June 1	39	Sept. 8
32,316	50,073	Series C warrants.....	----	----	2	Sale	7¼	Sale	2	Sept. 1	12	Sept. 6	2	Aug. 30	12	Sept. 6
23,711	24,743	Series D warrants.....	----	----	3⅞	Sale	----	----	3⅞	Sept. 1	11	Sept. 6	1⅛	Apr. 28	11	Sept. 6
1,100	30,200	Aluminum Goods Mfg.....*	10⅜	11½	----	----	----	----	9	Sept. 28	9⅛	Sept. 16	8⅝	July 1	10½	Jan. 5
------	200	Aluminum Manufacturers..*	----	----	----	----	----	----	----		----		20	July 25	20	July 25
200	600	American Arch Co.....100	7¾	11½	7	10	10⅛	12¼	10	Sept. 2	10½	Sept. 19	7¼	Apr. 14	10½	Sept. 19
1,200	8,200	Amer Austin Car Com.....*	⅛	Sale	⅜	Sale	¼	½	⅜	Sept. 1	½	Sept. 2	⅛	Feb. 8	½	Sept. 2
------	300	Amer Bakeries cl A stock...*	----	----	----	----	----	----	----		----		8	Apr. 27	11½	Mar. 8
30,700	71,600	Amer Beverage Corp.....*	2½	5	7⅛	Sale	7⅞	Sale	7⅛	Sept. 1	7⅞	Sept. 28	2½	Jan. 22	7⅞	Sept. 28
------	6,200	Amer British & Contr Corp.*	¼	½	¼	½	¼	½	----		----		1-16	May 13	¾	Jan. 20
400	1,500	Amer Capital Corp com cl A*	----	----	----	----	----	----	2	Sept. 3	3	Sept. 14	⅞	Jan. 7	3	Sept. 14
1,200	6,500	Common class B.....*	¼	½	1	2	¾	1¾	1	Sept. 9	1	Sept. 9	¼	Jan. 29	1¾	Aug. 26
700	5,600	$3 preferred.....*	----	----	----	----	----	----	6	Sept. 13	8	Sept. 6	2¾	May 26	8½	Mar. 29
1,100	5,800	$5.50 prior preferred.....*	----	----	34	Sale	----	----	31¼	Sept. 8	34	Sept. 1	27	July 8	51½	Feb. 26
------	1,367	American Cigar Co. com..100	----	----	----	----	----	----	----		----		100	Jan. 12	150	Feb. 25
------	150	Preferred.....100	----	----	----	----	----	----	----		----		100	Jan. 12	110	Feb. 16
1,600	14,500	American Corp common....*	⅛	Sale	----	----	----	----	¼	Sept. 3	5/16	Sept. 12	⅛	Mar. 1	⅜	Jan. 2
------	300	Warrants.....	----	----	----	----	----	----	----		----		1-16	Jan. 5	1/16	Jan. 5
------	1,700	Amer Cyanamid com cl A...*	----	----	6	20	4	----	----		----		4	Apr. 6	6	Mar. 9
79,700	390,250	Common class B.....*	3	Sale	6⅛	Sale	5½	Sale	4⅝	Sept. 20	8½	Sept. 1	1⅝	June 2	8½	Sept. 1
3,400	15,900	Amer Dept Stores Corp.....*	¼	½	½	⅝	⅜	½	¼	Sept. 23	⅝	Sept. 7	¼	Jan. 14	⅝	Mar. 3
50	565	7% 1st pref series A.....100	7	25	----	----	----	----	5	Sept. 28	5	Sept. 28	2	June 21	10	Mar. 21
300	300	Amer Elec Securities—$1.50 partic pref new....5	----	----	22½	Sale	----	----	22½	Sept. 1	23	Sept. 7	22½	Sept. 1	23	Sept. 7
200	200	New Partic preferred....1	----	----	----	----	5	Sale	5	Sept. 29	5	Sept. 29	5	Sept. 29	5	Sept. 29
2,400	19,600	American Equities com.....*	1¾	1⅞	3	3¼	3	3⅜	2⅝	Sept. 14	3⅛	Sept. 8	1⅛	June 3	3½	Aug. 30
23,600	154,600	Amer Founders Corp.....*	¾	Sale	2½	Sale	1⅝	1¾	1¼	Sept. 13	2¾	Sept. 6	¼	June 2	2⅞	Aug. 30
------	100	7% 1st pref series B.....50	----	----	----	----	----	----	----		----		7	July 25	7	July 25
------	100	6% 1st pref series D.....50	----	----	----	----	----	----	----		----		13	Aug. 11	13	Aug. 11
------	980	American Hardware.....25	----	----	----	----	----	----	----		----		14	Apr. 26	22½	Mar. 21
14,000	38,800	Amer Investors com new....1	----	----	4	Sale	3	3⅞	2⅝	Sept. 19	4½	Sept. 7	1⅛	June 9	4⅞	Aug. 29
4,300	30,900	Warrants.....	⅝	Sale	1¼	Sale	¾	1	¾	Sept. 13	1⅜	Sept. 2	⅛	Feb. 8	1½	Aug. 29
625	6,870	Amer Laund Mach com....20	15	17	----	----	12¾	14	14	Sept. 26	17½	Sept. 6	8½	May 26	17½	Sept. 6
500	3,400	Amer Maize Products com...*	10	20	20	25	17	20¼	18	Sept. 28	20⅝	Sept. 23	9	Apr. 15	20⅝	Sept. 23
50	2,725	Amer Mfg Co common.....100	5½	8	10	12	10¼	11½	10¼	Sept. 15	10¼	Sept. 15	5⅛	Jan. 29	13	Aug. 4
25	1,350	Preferred.....100	45	46	50	60	48¾	60	49	Sept. 20	49	Sept. 20	42½	Feb. 13	54	Aug. 1
375	1,625	American Meter Co.....*	20	32	----	----	----	----	11¼	Sept. 17	12	Sept. 13	8	July 15	30	Jan. 6
------	100	Amer Potash & Chemical...*	----	----	----	----	----	----	----		----		4	Aug. 10	4	Aug. 10
200	2,100	Amer Salamandra Corp....50	1	7	----	----	5	8	5	Sept. 15	6	Sept. 13	3	June 30	7	Mar. 14
1,100	5,700	Amer Thread preferred.....5	----	----	2¾	Sale	----	----	2⅝	Sept. 9	3⅛	Sept. 2	1¾	July 21	3⅛	Sept. 2
------	550	Amer Transformer common.*	2	3	----	----	----	----	----		----		1⅝	Jan. 27	3	Mar. 11
6,300	63,900	Amer Utilities & Gen Corp—Class B v t c.....*	⅝	Sale	⅜	Sale	¼	Sale	¼	Sept. 2	⅜	Sept. 1	1-16	Mar. 21	½	Aug. 29
300	400	$3 preferred.....*	----	----	----	----	----	----	1½	Sept. 6	1¾	Sept. 20	1	Aug. 31	1¾	Sept. 20
2,000	12,400	American Yvette Co com...*	13-16	Sale	¾	1	----	----	¾	Sept. 12	1	Sept. 3	¼	May 24	1⅛	Feb. 26
------	100	Amoskeag Mfg Co common..*	----	----	----	----	----	----	----		----		4¾	Aug. 23	4¾	Aug. 23
200	700	Amsterdam Trading Am shs..	----	----	----	----	----	----	8½	Sept. 16	9½	Sept. 10	5	June 2	9½	Sept. 10
14,100	19,100	Anchor Post Fence com....*	1	1½	2½	Sale	1⅞	2⅜	2	Sept. 13	4⅜	Sept. 8	1	Feb. 25	4⅜	Sept. 8
2,600	22,700	Anglo-Chilean Cons Nitrate Corp Common.....*	⅝	½	½	⅝	¼	½	⅜	Sept. 7	½	Sept. 2	⅛	June 8	⅞	Aug. 23
------	100	Anglo-Norwegian Holding..*	----	----	----	----	----	----	----		----		1	June 11	1	June 11
------	100	Animal Trap Co of Am com..*	----	----	----	----	----	----	----		----		3½	Mar. 5	3½	Mar. 5
------	300	Apponaug Co common.....*	----	----	8½	29	12¾	54½	----		----		19	June 2	29	May 13
1,600	3,900	Arcturus Radio Tube new..1	----	----	1⅝	Sale	1½	Sale	1½	Sept. 14	1⅞	Sept. 8	1	Aug. 8	1⅞	Sept. 8
2,000	16,580	Armstrong Cork com.....*	8	10	8	8⅜	6½	7	6⅜	Sept. 20	9½	Sept. 6	3	May 17	9½	Sept. 6
300	1,200	Art Metal Works new com...5	----	----	----	----	----	----	2½	Sept. 13	3⅜	Sept. 3	1¾	Aug. 11	3½	Aug. 25
------	50	Arundel Corp common.....*	----	----	----	----	----	----	----		----		16	June 22	16	June 22
2,800	38,000	Associated Elec Industries—American deposit rects..£1	3⅛	3¼	3⅛	3¼	3⅛	3¼	3⅛	Sept. 2	3¼	Sept. 6	2⅝	May 11	4	Mar. 3
500	2,500	Associated Laundries com..*	----	----	----	----	----	----	¼	Sept. 20	⅜	Sept. 3	¼	June 11	⅜	Jan. 25
2,700	5,500	Associated Rayon Corp com.*	1	2	3⅝	Sale	2¼	2¾	2¼	Sept. 15	4⅛	Sept. 8	¾	Apr. 21	4⅛	Sept. 8
900	4,700	Atlantic Coast Fisheries....*	1¼	2½	----	----	1	1¼	1¼	Sept. 13	1¼	Sept. 13	¾	May 24	1½	Mar. 11
------	1,200	Atlantic Fruit & Sugar.....*	----	----	----	----	----	----	----		----		1/16	Jan. 5	½	Jan. 5
200	4,600	Atlantic Securities com....*	2	3	----	----	----	----	6½	Sept. 24	6¾	Sept. 27	2	Apr. 2	9¼	Aug. 22
------	300	$3 pref with warr.....*	----	----	----	----	----	----	----		----		16¾	Apr. 7	20⅝	May 9
1,500	6,400	Atlas Plywood.....*	1⅝	2	2	3	2⅜	3	2	Sept. 2	3¼	Sept. 12	1	July 18	3¼	Sept. 12
194,300	1,098,225	Atlas Utilities Corp com...*	4⅝	Sale	10⅛	Sale	8½	Sale	7⅛	Sept. 15	11⅜	Sept. 6	4¼	Jan. 4	11⅜	Sept. 6
1,500	22,200	$3 preferred A.....*	----	----	36½	Sale	37½	38	36½	Sept. 1	40	Sept. 2	32	June 1	40	Aug. 29
43,800	118,800	Warrants.....	1½	Sale	2⅞	Sale	3⅝	Sale	2¾	Sept. 13	4¼	Sept. 8	1	June 16	4¼	Sept. 8
1,500	10,200	Auto Voting Machine com..*	----	----	2⅞	Sale	----	----	2½	Sept. 17	3	Sept. 8	1½	May 24	3⅛	Aug. 10
------	1,500	Conv prior partic new.....	----	----	----	----	----	----	----		----		2⅛	Apr. 26	2½	Mar. 15

For footnotes see page 56.

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AGGREGATE SALES. In September.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.	INDUS. & MISC. (Con.) Par										
600	2,400	Aviation Securities Corp----*	-----	-----	7	-----	8	-----	7⅛ Sept. 13	10¼ Sept. 27	6¾ May 19	10¼ Sept. 27
------	1,400	Aviation Secur of New Eng-*	-----	-----	-----	-----	-----	-----	-----	-----	1½ Mar. 10	2⅛ Mar. 21
400	700	Axton Fisher Tob class A--10	-----	-----	-----	-----	48	Sale	48 Sept. 30	52 Sept. 24	30 July 26	52 Sept. 24
850	2,634	Babcock & Wilcox Co-----100	40	45	-----	-----	-----	-----	37½ Sept. 29	45 Sept. 3	20 July 15	45 Mar. 4
------	200	Bancomit Corp common----*	-----	-----	-----	-----	-----	-----	-----	-----	14 Apr. 25	14 Apr. 25
		Baumann (Ludwig) & Co—										
------	120	Conv 7% 1st pref-------100	-----	-----	-----	-----	-----	-----	-----	-----	18 Apr. 11	40 Mar. 4
100	7,600	Bellanca Aircraft v t c------*	1	1¾	⅜	1½	⅜	1	1½ Sept. 23	1½ Sept. 23	¾ May 2	1½ Sept. 23
3,200	33,700	Benef Indus Loan com------*	-----	-----	-----	-----	11¾	Sale	11 Sept. 12	11⅞ Sept. 2	8 July 22	12 Aug. 26
------	200	Benson & Hedges common--*	-----	-----	-----	-----	-----	-----	-----	-----	½ July 29	1 June 21
600	2,000	Bickford's Inc com---------*	8½	10¾	-----	-----	-----	-----	7 Sept. 17	8½ Sept. 10	6 May 17	10 Jan. 8
------	1,100	$2.50 cum conv pref------*	23	24¼	-----	-----	-----	-----	-----	-----	19½ May 17	24 Jan. 14
------	200	Blauner's common---------*	7	32	-----	-----	5¼	25½	-----	-----	x9 Feb. 15	x9 Feb. 15
100	6,300	Bliss (E W) & Co common---*	3	4	2¼	3⅞	2¼	3⅛	3 Sept. 21	3 Sept. 21	1½ June 30	4⅜ Feb. 3
38,300	161,212	Blue Ridge Corp com------*	1¼	Sale	3¾	Sale	3	Sale	2½ Sept. 20	4½ Sept. 8	½ May 31	4⅝ Aug. 27
15,700	137,987	Opt 6% Conv pref--------*	18⅛	Sale	30¼	Sale	30	Sale	28½ Sept. 17	33¼ Sept. 8	16½ July 7	33¼ Sept. 8
300	4,300	Blumenthal (S) & Co com---*	3	10	-----	-----	4	5	4⅛ Sept. 29	4⅛ Sept. 29	1¼ May 18	6 Jan. 11
------	150	Bohack (H C) 7% 1st pref 100	89	99	-----	-----	-----	-----	-----	-----	64 Apr. 27	86 Feb. 13
------	10	Boston & Albany RR Co--100	-----	-----	-----	-----	-----	-----	-----	-----	93½ Aug. 10	93½ Aug. 10
		Boston & Maine RR—										
20	40	Prior preferred---------100	-----	-----	-----	-----	-----	-----	33 Sept. 14	37½ Sept. 9	33 Apr. 21	59 Jan. 15
------	25	Preferred stamped------100	-----	-----	-----	-----	-----	-----	-----	-----	9 Apr. 2	9 Apr. 2
------	10	Class B pref stamped---100	-----	-----	-----	-----	-----	-----	-----	-----	21 Aug. 29	21 Aug. 29
400	3,500	Bourjois Inc----------*	4¼	5½	-----	-----	3	6	3½ Sept. 7	4⅝ Sept. 9	1½ May 31	4⅝ Sept. 9
------	100	Bower Roller Bearing-------*	-----	-----	-----	-----	-----	-----	-----	-----	5½ Apr. 14	5½ Apr. 14
		Bowman-Bilt Hotels—										
------	330	1st preferred----------100	-----	-----	-----	-----	-----	-----	-----	-----	2 Jan. 14	2 Jan. 14
1,600	3,500	Bridgeport Machine com----*	¼	¾	½	⅝	¾	⅞	⅝ Sept. 6	1⅛ Sept. 9	⅜ Aug. 23	1⅞ Feb. 13
300	3,300	Brill Corp class A----------*	1½	3	1⅛	2⅜	1	2⅛	1 Sept. 27	2 Sept. 12	½ July 8	2 Sept. 12
100	1,400	Class B----------*	¼	¾	½	1	¼	½	½ Sept. 27	½ Sept. 27	¼ Jan. 4	⅞ Aug. 30
2,300	5,400	Brillo Mfg Co common------*	6½	7⅛	5½	7¾	4¼	8	5⅞ Sept. 2	8⅝ Sept. 12	4¼ June 23	8⅝ Sept. 12
------	800	Class A----------*	-----	-----	17½	24½	16½	24⅞	-----	-----	18 May 24	20½ May 23
1,800	19,100	Brit-Amer Tob Ord bearer-£1	-----	-----	-----	-----	-----	-----	x15½ Sept. 2	16⅞ Sept. 26	12¼ Jan. 4	16⅞ Sept. 26
100	8,000	Amer dep receipts reg--10s	-----	-----	-----	-----	-----	-----	15¼ Sept. 11	16½ Sept. 21	12⅝ June 2	16½ Sept. 26
		British Celanese—										
1,200	12,100	American dep receipts--10s	1½	1⅝	1½	1¾	1½	1¾	1⅝ Sept. 2	2⅛ Sept. 6	¾ June 28	2⅛ Sept. 6
------	25	Brown Co 6% pref---------100	-----	-----	-----	-----	-----	-----	-----	-----	4 Aug. 9	4 Aug. 9
		Brown Fence & Wire Co—										
------	200	Class A conv pref----------*	-----	-----	-----	-----	-----	-----	-----	-----	5 June 11	7¾ Apr. 4
900	7,810	Bulova Watch Co $3.50 con pf*	11	20	9⅝	12	11⅜	13¾	10 Sept. 14	13⅛ Sept. 19	5⅞ Apr. 8	14¼ June 23
------	1,000	Burco Inc com ----------*	¾	2	¾	2⅝	1	2⅝	-----	-----	¾ Feb. 5	1⅛ Aug. 10
100	500	6% pref with warrants--50	12	30	-----	-----	-----	-----	18½ Sept. 3	18½ Sept. 3	18 Jan. 29	20⅝ May 13
100	600	Conv preferred----------50	-----	-----	-----	-----	-----	-----	21 Sept. 10	21 Sept. 10	20½ June 1	27 Mar. 28
1,600	4,300	Warrants----------	-----	-----	-----	-----	-----	-----	⅝ Sept. 12	⅜ Sept. 6	⅛ Feb. 11	⅜ Sept. 6
3,600	35,500	Burma Corp, Amer dep rcts--	1¼	1⅜	1¾	Sale	1¾	Sale	1⅝ Sept. 13	2¼ Sept. 7	1 June 27	2¼ Sept. 7
900	13,100	Butler Bros----------20	2	2¼	3¼	Sale	2¾	3	3 Sept. 13	3½ Sept. 6	¾ Apr. 8	3⅞ Aug. 29
5,500	27,000	Cable Radio Tube com v t c-*	½	⅞	-----	-----	⅜	½	⅜ Sept. 13	⅞ Sept. 6	⅛ June 30	1¼ Mar. 9
------	300	Camden Fire Ins Assn------5	-----	-----	-----	-----	-----	-----	-----	-----	13⅛ Mar. 3	13⅜ Mar. 8
------	400	Campe (The) Corp com------*	-----	-----	-----	-----	-----	-----	-----	-----	2 Aug. 12	2½ Apr. 17
------	600	Canadian Indus Alcohol A--*	-----	-----	-----	-----	-----	-----	-----	-----	1¼ Aug. 22	2 Aug. 24
200	200	Class B Non vot----------*	-----	-----	-----	-----	-----	-----	2 Sept. 16	2¼ Sept. 9	2 Sept. 16	2¼ Sept. 9
100	800	Carman & Co conv A stk----*	11	13	-----	-----	-----	-----	6 Sept. 12	6 Sept. 12	6 Apr. 4	13 Feb. 13
800	11,600	Carnation Co common------*	17	17½	12	Sale	-----	-----	11 Sept. 16	12 Sept. 1	6½ June 1	18 Jan. 15
1,100	9,351	Carrier Corp common------*	10	14	10¾	Sale	-----	-----	6¼ Sept. 17	11⅞ Sept. 2	2½ June 27	12½ Aug. 23
		Celanese Corp of Amer—										
1,800	7,325	7% 1st partic pref------100	-----	40	26	Sale	-----	-----	26 Sept. 1	46 Sept. 12	8 July 21	46 Sept. 12
2,875	9,125	7% prior preferred------100	25	40	39¾	Sale	57	Sale	39¾ Sept. 1	57 Sept. 24	17 July 21	57 Sept. 24
3,900	6,300	Celluloid Corp common-----*	2	4	1	1⅞	2½	4¾	1⅞ Sept. 2	5⅜ Sept. 6	1½ Aug. 12	5⅜ Sept. 6
550	1,600	1st preferred----------*	-----	-----	-----	-----	-----	-----	25 Sept. 2	31¼ Sept. 7	20 Jan. 26	31¼ Sept. 7
2,400	18,400	Centrifugal Pipe Corp------*	3	4	3¼	Sale	3	3¼	3 Sept. 28	3½ Sept. 6	1½ July 12	4⅞ Feb. 1
------	200	Chain & Gen Equities com--*	-----	-----	-----	-----	-----	-----	-----	-----	¼ May 6	¼ May 6
400	8,600	Chain Stores Stock Inc-----*	5¾	6¼	-----	-----	5	9	5 Sept. 13	7 Sept. 2	3¾ June 1	7 Sept. 2
200	3,100	Charis Corp common-------*	13	15	-----	-----	5	10	7⅛ Sept. 16	8½ Sept. 8	5⅛ June 2	12½ Jan. 28
------	25	Cherry Burrell Corp com----*	-----	-----	-----	-----	-----	-----	-----	-----	8 Apr. 5	8 Apr. 5
------	60	Chic Burl & Quincy RR--100	-----	-----	-----	-----	-----	-----	-----	-----	96½ Jan. 19	99¾ Jan. 4
------	100	Chicago Rivet & Mach Co---*	-----	-----	-----	-----	-----	-----	-----	-----	3 Mar. 9	3 Mar. 9
510	2,810	Childs Co preferred------100	10	48	-----	-----	-----	-----	12½ Sept. 19	15 Sept. 12	5 July 25	30 Jan. 30
414,200	6,605,865	Cities Service common------*	5⅝	Sale	5⅜	Sale	4⅛	Sale	3⅜ Sept. 20	5¾ Sept. 6	1¼ May 28	6⅞ Feb. 19
4,700	70,900	Preferred----------*	45⅝	Sale	32	Sale	25⅞	Sale	21½ Sept. 20	32⅜ Sept. 2	10 May 28	53⅝ Mar. 9
500	3,700	Preferred B----------*	-----	-----	-----	-----	-----	-----	2¼ Sept. 29	3¼ Sept. 7	1 July 20	4½ Feb. 10
100	1,820	Preferred BB----------*	-----	-----	-----	-----	-----	-----	19¼ Sept. 22	23 Sept. 6	9 July 22	45 Mar. 2
------	100	Clark (D L) Co----------*	-----	-----	-----	8	-----	-----	-----	-----	8 Aug. 16	8 Aug. 16
------	800	Claude Neon El Prod com---*	-----	-----	-----	-----	-----	-----	-----	-----	7¾ Aug. 4	8 Aug. 4
8,300	54,300	Claude Neon Lights com----1	1⅛	1¼	1⅜	Sale	1	1⅛	1 Sept. 15	1¾ Sept. 6	¼ June 28	1¾ Jan. 9
400	6,700	Cleveland Tractor com -- *	2¾	4	2¼	3⅞	2	2½	1⅞ Sept. 27	2¼ Sept. 8	1¼ June 1	3½ Jan. 19
25	50	Clinchfield Coal common-100	-----	-----	-----	-----	-----	-----	8⅛ Sept. 6	8⅛ Sept. 6	5 Aug. 24	8⅛ Sept. 6
100	1,000	Club Aluminum Utensil----*	-----	-----	-----	-----	-----	-----	1 Sept. 13	1 Sept. 13	⅜ Jan. 4	1 Aug. 26
------	300	Cohn & Rosenberger com---*	-----	-----	-----	-----	-----	-----	-----	-----	3⅛ May 28	3½ May 16
37,900	60,500	Colombia Syndicate--------1	1/16	⅛	3/16	Sale	⅛	Sale	⅛ Sept. 15	¼ Sept. 2	1/16 Jan. 7	3/16 Aug. 30
------	800	Colt's Patent Fire Arms Mfg 25	8	10	-----	-----	-----	-----	-----	-----	7 July 30	14¾ Feb. 7
600	6,200	Columbia Pictures Corp com*	3	4	13	14	10¼	13½	7 Sept. 15	11½ Sept 22	4½ May 27	15 Aug. 29
------	100	Columbus Auto Pts conv pf-*	-----	-----	-----	-----	-----	-----	-----	-----	4½ Jan. 27	4½ Jan. 27
600	1,400	Consolidated Aircraft com--*	½	2⅛	½	2	2	3	2 Sept. 2	4¾ Sept. 9	1 July 19	4¾ Sept. 9
		Consol Automatic										
13,700	31,400	Merchandising v t c------*	1/16	Sale	⅛	Sale	-----	-----	⅛ Sept. 1	¼ Sept. 6	1/32 Feb. 9	¼ Sept. 6
200	400	$3.50 preferred----------*	-----	-----	-----	-----	-----	-----	3/16 Sept. 10	¼ Sept. 26	⅛ Jan. 7	¼ Sept. 26
1,200	8,325	Cons Retail Stores Inc com-*	1	1½	1	2	¾	Sale	¾ Sept. 30	1¼ Sept. 24	½ Feb. 23	2 Mar. 15
300	800	Consol Theatres Ltd v t c--*	¼	2	¼	4	¼	2	1¾ Sept. 14	2⅛ Sept. 19	⅛ Apr. 28	2⅛ Sept. 19
6,800	11,600	Continental Chic Corp com-*	1½	2½	-----	-----	-----	-----	2½ Sept. 26	3¼ Sept. 8	1⅛ Feb. 8	3¼ Sept. 8
50	900	Convertible preference---*	-----	19	-----	-----	-----	-----	20 Sept. 21	20 Sept. 21	12 Apr. 25	20 Sept. 21
100	900	Continental Secur common-*	1¼	Sale	-----	-----	-----	-----	1¼ Sept. 23	1¼ Sept. 23	½ Aug. 11	1½ Aug. 29
		Continental Shares Inc—										
900	5,028	Preferred series B------100	-----	-----	-----	-----	-----	-----	1 Sept. 26	3½ Sept. 7	½ July 27	3¾ Aug. 23
2,100	17,500	Convertible pref--------100	-----	-----	-----	-----	1¼	Sale	1¼ Sept. 30	4 Sept. 6	⅛ July 7	4⅛ Aug. 31
100	100	Continental Steel com-----*	-----	-----	-----	-----	-----	-----	5⅜ Sept. 27	5⅜ Sept. 27	5⅜ Sept. 27	5⅜ Sept. 27
------	2,100	Coon (W B) Co common----*	-----	-----	-----	-----	-----	-----	-----	-----	4⅞ Jan. 11	5 Jan. 19
------	400	7% pref with warrants--100	-----	-----	-----	-----	-----	-----	-----	-----	4c⅛ May 10	49⅞ Mar. 14
200	3,000	Cooper Bessemer Corp com--*	3	4⅞	3⅜	4¼	3	4¼	3½ Sept. 13	4⅛ Sept. 7	1⅜ June 16	4⅛ Sept. 7
300	6,200	$3 pref A with warr--------*	9⅜	Sale	8	25	7⅜	10½	7 Sept. 15	10 Sept. 21	3⅛ June 16	10 Sept. 21
200	2,500	Copeland Products Inc-----*	-----	-----	-----	-----	-----	-----	4⅞ Sept. 8	4⅞ Sept. 8	3⅝ Aug. 19	14 Mar. 12
132,700	471,800	Cord Corp----------5	7	Sale	4	Sale	5⅛	Sale	4 Sept. 1	8⅞ Sept. 8	2 May 31	8⅞ Sept. 8
------	3,700	Corporation Sec of Chic----*	-----	-----	-----	-----	-----	-----	-----	-----	½ Feb. 8	1¾ Jan. 14
		Corrigan McKinney Steel—										
------	300	Common voting trust ctfs-1	-----	-----	-----	-----	-----	-----	-----	-----	12 Aug. 16	13 Aug. 18
600	14,700	Corroon & Reynolds com---*	1	2	1⅝	2½	1½	2	1⅝ Sept. 14	2 Sept. 9	1 June 28	2½ Mar. 8
700	10,900	$6 Conv pref A----------*	8	Sale	14	Sale	12	Sale	12 Sept. 30	15¾ Sept. 2	7 June 10	18 Mar. 5
		Coty Societe Anonyme—										
------	100	Am dep rcts bearer shs----	-----	-----	-----	-----	-----	-----	-----	-----	5 June 22	5 June 22
		Courtaulds Ltd----------£1										
500	1,800	Am dep rcts for ord stk reg	-----	-----	-----	-----	-----	-----	6 Sept. 3	6⅞ Sept. 6	4½ June 18	6⅞ Sept. 6
100	800	Crane Co common---------25	-----	-----	-----	-----	-----	-----	8 Sept. 13	9¾ Sept. 22	3½ May 13	9¾ Sept. 22
25	200	Preferred----------100	-----	-----	-----	-----	-----	-----	46 Sept. 14	46 Sept. 14	19⅞ July 28	53 Jan. 28
10,800	60,600	Crocker Wheeler Elec Mfg--*	3⅞	4¾	7¼	Sale	6¾	Sale	5 Sept. 13	8⅝ Sept. 2	1½ June 1	10¼ Aug. 27
		Crosse & Blackwell Inc—										
------	300	$3.50 pref without warr---*	-----	-----	-----	-----	-----	-----	-----	-----	3 June 13	14⅛ Mar. 22
------	1,400	Crowley Milner & Co com---*	-----	-----	6	6⅞	4	4¾	-----	-----	4⅛ May 19	7⅜ July 28
3,500	17,700	Crown Cork Internat cl A--*	1¼	Sale	2⅛	2⅝	2¾	3¼	2⅜ Sept. 2	3⅜ Sept. 24	1¼ Jan. 2	3⅜ Sept. 24
		Crown Zellerbach Corp										
------	2,050	$6 conv pref A----------*	-----	-----	-----	-----	-----	-----	-----	-----	9 June 2	13½ Mar. 16
------	1,400	Cuban Cane Products warr---	-----	-----	-----	-----	-----	-----	-----	-----	1/32 Jan. 11	1/32 Jan. 11
100	300	Cuban Tobacco com v t c---*	-----	-----	-----	-----	-----	-----	2½ Sept. 6	2½ Sept. 6	1 Mar. 1	2½ Sept. 6
100	4,700	Cuneo Press com----------10	15	18	13	18	12	18	14¼ Sept. 13	14¼ Sept. 13	12 July 7	19⅜ Mar. 9
------	600	6½% pref with warr-----100	-----	-----	-----	-----	-----	-----	-----	-----	58⅜ June 14	65 Mar. 29
27,500	97,300	Curtis Mfg Co (Del) A stock-*	-----	-----	6¼	Sale	-----	-----	6 Sept. 1	7⅞ Sept. 15	⅛ May 16	13 Mar. 11
------	100	Curtis Mfg Co (Mo)---------5	-----	-----	-----	-----	-----	-----	-----	-----	4 Apr. 29	4 Apr. 29
100	600	Curtiss Wright Airports v t c*	-----	-----	¾	1	1	2	1 Sept. 6	1 Sept. 6	½ Mar. 29	1 Sept. 6
------	57,900	Curtiss Wright warrants----	-----	-----	1/16	⅛	-----	-----	-----	-----	1/32 Aug. 1	3/32 Jan. 11
700	3,800	Davenport Hosiery---------*	13	14	6½	9	7	9	8¾ Sept. 9	8¾ Sept. 9	5½ July 20	14 Jan. 8
		Decca Record Co Ltd—										
------	100	American shares----------	-----	-----	-----	-----	-----	-----	-----	-----	¼ May 10	¼ May 10
115,900	395,700	Deere & Co com----------100	9½	Sale	13¼	Sale	14½	Sale	10 Sept. 13	18⅝ Sept. 6	3½ June 24	18⅝ Sept. 6
30,000	229,700	De Forest Radio v t c-------*	1⅛	Sale	9/16	Sale	½	Sale	½ Sept. 1	⅞ Sept. 2	⅛ June 23	1⅜ Jan. 8
		De Haviland Aircraft Co Ltd										
------	200	Am dep rcts ord reg shs--£1	-----	-----	-----	-----	-----	-----	-----	-----	1½ Mar. 18	1½ Ma . 18
14,300	67,500	Detroit Aircraft Corp-- ---*	¼	Sale	¾	Sale	¾	Sale	¾ Sept. 1	¾ Sept. 8	¼ Jan. 5	⅝ Sept. 8

For footnotes see page 56

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Aggregate Sales. In September.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Par	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in September. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.	INDUS. & MISC. (Con.)	Par	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
------	100	Diamond Shoe Corp com	*	-----	-----	-----	-----	-----	-----	-----	-----	7½ Apr. 29	7½ Apr. 29
50	300	Dictaphone Co common	*	-----	-----	-----	-----	-----	-----	6½ Sept. 16	6½ Sept. 16	6½ Sept. 6	7⅞ Aug. 11
100	300	Dictograph Prod Co Inc	*	-----	-----	-----	-----	-----	-----	1⅛ Sept. 8	1½ Sept. 8	1 Apr. 1	1½ Sept. 8
150	430	Dixon (Jos) Crucible Co	100	-----	-----	-----	-----	-----	-----	32 Sept. 2	39 Sept. 12	22 July 16	66 Jan. 11
200	2,100	Doehler Die-Casting	*	2½	3	2⅛	3¾	2	4	2 Sept. 7	2⅛ Sept. 2	1 May 31	3¼ Feb. 5
600	4,500	Dow Chemical Co com	*	-----	-----	-----	-----	-----	-----	33 Sept. 6	39 Sept. 27	21⅛ July 6	39 Sept. 27
------	50	Preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	88½ Aug. 24	88½ Aug. 24
100	2,200	Draper Corp	*	-----	-----	-----	-----	-----	-----	25 Sept. 16	25 Sept. 16	18⅝ Feb. 9	25 Sept. 16
2,100	9,000	Driver Harris Co common	10	6	8	11	Sale	6½	8¾	7¼ Sept. 14	11½ Sept. 3	1½ June 2	11½ Sept. 3
------	300	7% preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	66 Feb. 16	66 Feb. 16
3,000	4,400	Dubilier Cond Corp new com	1	-----	-----	⅝	Sale	⅝	⅞	⅞ Sept. 1	1½ Sept. 7	¼ July 8	1½ Sept. 7
		Durham Duplex Razor Co—											
100	200	$4 prior pref with warr	*	-----	-----	-----	-----	-----	-----	10 Sept. 7	10 Sept. 7	10 Aug. 5	10 Aug. 5
------	300	Durham Hosiery Mills B com	*	-----	-----	-----	-----	-----	-----	-----	-----	½ Aug. 23	1⅛ Apr. 27
1,400	8,500	Duval Texas Sulphur	*	⅞	Sale	¾	Sale	⅞	Sale	¾ Sept. 1	1 Sept. 8	5/16 June 1	1 Sept. 8
100	100	Eastern Steamship Lines	*	-----	-----	-----	-----	-----	-----	6½ Sept. 22	6½ Sept. 22	6½ Sept. 22	6½ Sept. 11
700	5,400	Eastern Util Invest class A	*	⅝	1	1⅜	1⅞	-----	-----	⅞ Sept. 16	1⅝ Sept. 6	¼ May 4	2 Aug. 15
1,000	2,400	Easy Washing Mach class B	*	-----	-----	-----	-----	2	2¼	2 Sept. 10	2½ Sept. 7	2 Aug. 10	3 Aug. 15
100	700	Edison Bros Stores com	*	-----	-----	-----	-----	-----	-----	4 Sept. 7	4 Sept. 7	3 Jan. 26	4 Feb. 18
		Educational Pictures Inc 8%											
225	425	pref with com pur warr	100	-----	-----	-----	-----	-----	-----	15 Sept. 14	22 Sept. 20	8 Feb. 15	22 Sept. 20
24,300	94,300	Eisler Electric com	*	1	1¼	2	Sale	2	Sale	1⅞ Sept. 1	3 Sept. 9	⅝ June 2	3 Sept. 9
3,600	38,550	Elec Pow Associates com	*	6½	8	8	8¾	7	Sale	6⅛ Sept. 19	9 Sept. 3	2¼ June 2	9 Aug. 29
6,800	226,900	Class A	*	6¼	7¼	8	Sale	6¾	Sale	6⅛ Sept. 15	9 Sept. 3	2½ June 2	9 Aug. 29
600	900	Elec Prod of Colo common	*	-----	-----	3¼	Sale	-----	-----	3¼ Sept. 1	4⅞ Sept. 9	3 Aug. 31	4⅞ Sept. 9
4,800	21,100	Elec Shareholdings com	*	3⅛	4	5½	7½	6½	Sale	5 Sept. 30	8½ Sept. 8	1⅛ May 26	8½ Sept. 8
2,100	16,400	$6 conv pref with warr	*	38	42	53	Sale	45¼	47¼	45¼ Sept. 27	54¾ Sept. 12	19 May 31	54¾ Aug. 30
------	250	Elgin National Watch Co	25	-----	-----	-----	-----	-----	-----	-----	-----	10¼ Jan. 12	11¼ Jan. 18
		Emerson's Bromo-Seltzer—											
------	500	Class A non-vot com	*	17¾	30	-----	-----	-----	-----	-----	-----	24 May 4	30 Feb. 4
------	100	Class B common	*	-----	-----	-----	-----	-----	-----	-----	-----	29½ Mar. 31	29½ Mar. 31
------	700	Empire Corporation com	*	⅛	½	-----	-----	-----	-----	-----	-----	⅛ Feb. 15	⅛ Feb. 15
100	2,300	Employers Re-insurance	10	17½	18½	-----	-----	16¼	22	19 Sept. 13	19 Sept. 13	16⅛ Jan. 8	20 Jan. 27
700	1,200	Ex-Cell-O Aircraft & Tool	*	2⅝	3⅛	-----	-----	-----	-----	3 Sept. 20	3⅝ Sept. 8	2¾ Aug. 8	3⅝ Sept. 8
1,300	4,000	Fageol Motors Co com	10	⅛	⅝	-----	-----	⅛	½	⅛ Sept. 6	½ Sept. 8	1-16 Feb. 20	½ Sept. 8
700	3,400	Fairchild Aviation class A	*	¾	1	1¼	1½	1⅛	1¾	1⅜ Sept. 15	2¾ Sept. 9	½ June 28	2¾ Sept. 9
------	200	Fairey Aviation Amer shs	10s	-----	-----	-----	-----	-----	-----	-----	-----	1½ Apr. 1	1½ Apr. 1
400	7,030	Fajardo Sugar	100	16	17½	43⅞	49	27	50	30 Sept. 28	51⅛ Sept. 6	9½ June 10	51⅛ Sept. 6
100	400	Fanny Farmer Candy com	*	-----	-----	4¼	16	4¼	16	4½ Sept. 20	4½ Sept. 20	4 Aug. 25	7½ May 6
100	1,600	Fansteel Products Inc	*	1½	2¾	2	Sale	1⅝	2¼	2 Sept. 1	2 Sept. 1	¼ July 1	2 Mar. 12
300	1,800	Fedders Mfg Co class A	*	3¾	5	4	5½	2¾	4	4 Sept. 3	4 Sept. 3	2 Apr. 19	5 Aug. 20
------	400	Federal Bake Shops com	*	-----	-----	-----	-----	-----	-----	-----	-----	1 July 27	1½ July 26
100	3,800	Federated Capital Corp	*	3	Sale	-----	-----	-----	-----	⅞ Sept. 2	⅞ Sept. 2	⅝ Feb. 24	3 Jan. 2
------	2,000	Ctfs of dep for com stk		-----	-----	-----	-----	-----	-----	-----	-----	¾ Aug. 9	¾ Aug. 9
100	1,600	6% cum preferred	25	14½	Sale	-----	-----	-----	-----	12⅛ Sept. 29	12⅛ Sept. 29	9⅞ Apr. 16	14½ Jan. 2
2,200	21,700	Federated Metals Corp	*	5¾	6	16¾	Sale	14¼	15½	15 Sept. 21	16¾ Sept. 1	4 June 15	16¾ Sept. 1
800	10,200	Fiat Amer dep rcts		6	7¾	8	8½	8⅞	10	7⅞ Sept. 13	8¼ Sept. 2	5 May 25	8½ Aug. 29
------	300	Film Inspection Machine	*	-----	-----	-----	-----	-----	-----	-----	-----	⅛ May 5	⅛ May 5
------	300	Finance Co (Balt) cl A com	*	-----	-----	-----	-----	-----	-----	-----	-----	5½ May 9	6½ May 3
------	3,500	Fire Assn of Philadelphia	10	-----	-----	-----	-----	-----	-----	-----	-----	3 June 1	8½ Feb. 25
200	600	New capital stock	10	-----	-----	-----	-----	-----	-----	22½ Sept. 12	26 Sept. 7	10 June 1	26 Sept. 7
10	150	First Nat Stores 7% 1st pf	100	-----	-----	-----	-----	-----	-----	108½ Sept. 9	108½ Sept. 9	100 May 28	108½ Sept. 9
------	500	Fishman (I) & Son class A	*	-----	-----	-----	-----	-----	-----	-----	-----	¼ Jan. 11	½ Mar. 12
49,300	49,300	Fisk Rubber new common		-----	-----	-----	-----	3⅛	Sale	2¼ Sept. 2	3¾ Sept. 24	2¼ Sept. 2	3¾ Sept. 24
3,600	3,600	Pref new w i	100	-----	-----	-----	-----	-----	-----	18½ Sept. 20	27¾ Sept. 23	18½ Sept. 20	27¾ Sept. 23
800	6,300	Flintkote Co class A	*	2¾	3½	-----	-----	-----	-----	2¾ Sept. 19	4 Sept. 2	1¾ May 26	4 Mar. 23
26,100	145,250	Ford Motor of Canada cl A	*	9	9½	9½	9¾	8½	Sale	7⅞ Sept. 20	12 Sept. 7	5 June 1	15 Mar. 3
375	2,825	Class B	*	-----	-----	-----	-----	-----	-----	13 Sept. 15	20 Sept. 3	8½ June 13	25 Mar. 3
		Ford Motor Co, Ltd,											
41,500	331,200	Amer dep rcts Ord reg	£1	4¾	Sale	4¼	Sale	4⅛	Sale	3⅞ Sept. 13	5⅛ Sept. 8	2½ May 31	6⅛ Jan. 11
5,100	7,700	Ford of France Am dep rcts		-----	-----	4¾	Sale	-----	-----	4⅛ Sept. 12	5¼ Sept. 6	3⅜ June 1	6⅝ Mar. 1
1,100	3,800	Foremost Dairy Prod com	*	⅛	⅜	⅝	Sale	¼	⅜	⅜ Sept. 15	¾ Sept. 16	⅛ Jan. 26	¾ Sept. 16
700	1,800	Conv pref	*	¼	⅞	½	1¼	¼	Sale	¼ Sept. 30	¾ Sept. 14	⅛ Aug. 10	¾ Sept. 14
		Foundation Co.											
2,600	16,100	New capital stock	*	-----	-----	-----	-----	4⅞	5	4⅛ Sept. 20	4¾ Sept. 6	3¼ June 1	5⅜ Aug. 31
3,200	11,200	Franklin (H H) Mfg com	*	1	Sale	2½	Sale	2½	2¾	2⅛ Sept. 14	3 Sept. 22	¼ July 12	3 Sept. 22
175	350	7% preferred	100	-----	-----	-----	-----	-----	-----	7 Sept. 3	8 Sept. 24	6 Mar. 24	8 Sept. 24
------	80	French Line Amer shares		-----	-----	-----	-----	-----	-----	-----	-----	1½ Mar. 2	1½ Mar. 2
50	125	Gamewell Co $6 conv pref	*	-----	-----	-----	-----	-----	-----	50 Sept. 22	50 Sept. 22	48 May 19	51¼ Aug. 5
100	2,500	Garlock Packing Co com	*	7	9¾	6	8¾	5⅞	8	8¼ Sept. 6	8¼ Sept. 6	½ Jan. 5	8⅞ Jan. 20
10,700	73,565	General Alloys Co	*	1	1¼	1¾	Sale	1⅜	Sale	1¼ Sept. 13	1¾ Sept. 1	¾ July 21	3 Apr. 9
18,100	88,900	General Aviation Corp com	*	3⅜	Sale	3	Sale	3¼	3¾	3 Sept. 1	5¼ Sept. 7	1⅝ June 28	5¼ Sept. 7
100	2,400	General Capital Corp com	*	-----	-----	20	Sale	-----	-----	20 Sept. 1	20 Sept. 1	11 July 21	20 Sept. 1
		General Elec Co of Great Brit											
3,000	34,700	American dep receipts	£1	6¾	7	7	Sale	7	Sale	6⅞ Sept. 13	7⅛ Sept. 7	5¾ June 1	8¼ Mar. 9
200	6,100	General Empire Corp	*	16	Sale	4¾	-----	6	25	6 Sept. 13	8 Sept. 13	5 June 10	16 Jan. 2
200	1,900	Gen Fireproofing com	*	7½	11	4¾	5¼	-----	-----	5 Sept. 7	5⅛ Sept. 8	2½ June 2	7½ Jan. 20
		General Parts Corp—											
------	10	Convertible preferred	*	-----	-----	-----	-----	-----	-----	-----	-----	10⅜ June 2	10⅜ June 2
		Gen Theatres Equip Inc											
4,300	74,100	$3 cum conv pref	*	9/16	⅝	⅝	Sale	⅜	½	⅜ Sept. 16	¾ Sept. 8	⅛ June 20	1⅜ Jan. 14
10	10	Gen Tire & Rubber Co	25	-----	-----	-----	-----	35¼	Sale	35¼ Sept. 30	35¼ Sept. 30	35¼ Sept. 30	35¼ Sept. 30
------	700	Gerrard (S A) Co com	*	1⅞	3	-----	-----	½	1½	-----	-----	⅞ Mar. 16	2 Jan. 23
------	1,000	Gilbert (A C) Co com	*	2	12	2¼	6	2¼	4	-----	-----	2 Aug. 1	6⅝ Jan. 13
------	400	Preferred	*	-----	-----	-----	-----	-----	-----	-----	-----	23¼ Feb. 1	24 Jan. 18
13,200	85,373	Glen Alden Coal Co	*	19½	22½	20¾	Sale	15	16	15½ Sept. 14	23½ Sept. 2	6 June 1	23½ Sept. 2
2,000	4,000	Globe Underwriters new	2	-----	-----	3⅞	Sale	-----	-----	3⅝ Sept. 2	5 Sept. 8	3 June 9	5 Sept. 8
------	250	Godchaux Sugars class B	*	-----	-----	-----	-----	-----	-----	-----	-----	⅝ June 21	1 Mar. 30
------	100	Golden State Co Ltd	*	-----	-----	-----	-----	-----	-----	-----	-----	5 May 21	5 May 21
77,000	461,945	Goldman-Sachs Trading	*	3½	Sale	4¼	Sale	3½	Sale	a3 Sept. 19	4⅞ Sept. 6	1 June 2	5 Aug. 30
14,800	30,600	Gold Seal Elec new com	1	-----	-----	7/16	Sale	½	Sale	5/16 Sept. 8	½ Sept. 1	⅛ July 28	½ July 28
		Gorham Inc—											
------	300	Common class A	*	-----	-----	-----	-----	-----	-----	-----	-----	1 Mar. 6	1⅜ Apr. 8
100	4,150	$3 cum pref with warr	*	8¾	Sale	6⅝	8	7½	Sale	7¼ Sept. 30	7½ Sept. 30	3½ July 8	9 Jan. 19
500	4,200	Gorham Mfg Co com v t c	*	11	12	12½	Sale	10	13½	12½ Sept. 1	13½ Sept. 2	8 July 26	13½ Sept. 2
------	900	Grand Rapids Varnish	*	3¾	6	2½	4¾	2⅜	4¼	-----	-----	2 May 2	6 Jan. 14
200	12,650	Graymur Corp	*	14½	16	15	16½	13¾	16	15½ Sept. 13	15½ Sept. 13	10½ June 7	17 Mar. 9
700	4,000	Gray Tel Pay Station com	*	40	52	-----	-----	-----	-----	20 Sept. 14	24 Sept. 12	20 May 26	42½ Jan. 25
480	7,040	Gt Atl & Pac Tea 1st pref	100	116	Sale	117⅝	Sale	117¼	Sale	116¼ Sept. 16	119¾ Sept. 9	108 June 2	150 Aug. 29
1,430	7,110	Non-voting common stock	*	138	146	-----	-----	144	Sale	143 Sept. 30	168 Sept. 21	103¼ May 27	168 Sept. 21
------	400	Gt Lakes Dr & Dock com	*	-----	-----	-----	-----	-----	-----	-----	-----	7¾ Apr. 11	12 Aug. 17
------	1,300	Great Northern Paper Co	25	10	20	-----	-----	-----	-----	15½ Sept. 23	22 Sept. 16	15½ Sept. 23	23 Mar. 4
800	2,000	Greenfield Tap & Die Corp	*	-----	-----	1⅞	Sale	1¾	Sale	1¾ Sept. 30	2⅜ Sept. 6	1 Aug. 23	2⅜ Sept. 6
200	550	Greif (L) & Bro common	*	-----	-----	-----	-----	-----	-----	8 Sept. 26	8 Sept. 26	8 Aug. 11	9¼ Jan. 20
------	25	7% preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	96 May 31	96 May 31
200	550	Greif Bros Cooperage class A		-----	-----	-----	-----	-----	-----	9¼ Sept. 29	9¼ Sept. 29	7½ Aug. 4	12½ Jan. 12
		Grier (S M) Stores Inc—											
------	50	$7 pref with warrants	*	-----	-----	-----	-----	-----	-----	-----	-----	5 Jan. 7	5 Jan. 7
6,500	18,300	Grocery Stores Prod v t c	*	1⅛	Sale	1¼	Sale	1	1¼	1 Sept. 12	1½ Sept. 1	½ May 24	1½ Jan. 26
------	15,100	Hachmeister-Lind Co	*	8	11½	-----	-----	-----	-----	-----	-----	1 July 21	14⅝ Jan. 22
------	2,500	Hall (C M) Lamp Co	*	-----	-----	-----	-----	-----	-----	-----	-----	2 July 7	4 Mar. 1
------	100	Hammond Clock com	*	-----	-----	-----	-----	-----	-----	-----	-----	13 Jan. 14	13 Jan. 14
		Handley-Page Ltd—											
100	700	Am dep rcts partic pref		-----	-----	-----	-----	-----	-----	1⅛ Sept. 2	1⅛ Sept. 2	¾ June 27	1½ Apr. 6
6,500	14,200	Happiness Candy St cl A	*	5-16	½	⅜	Sale	¾	Sale	⅜ Sept. 1	1 Sept. 10	¼ May 16	1 Sept. 10
------	135	Harnischfeger Corp com	*	-----	-----	-----	-----	-----	-----	-----	-----	4 Jan. 5	4 Jan. 5
------	50	Hart, Schaffner & Marx	100	-----	-----	-----	-----	-----	-----	-----	-----	20 June 30	20 June 30
200	9,550	Hazeltine Corp	*	5½	12	5½	11	3½	8	3⅝ Sept. 13	5 Sept. 13	2½ May 25	7⅛ Jan. 23
900	4,800	Helena Rubinstein common	*	-----	-----	⅞	1¼	⅞	1	¾ Sept. 9	⅞ Sept. 17	¼ Apr. 26	⅞ Sept. 17
------	2,500	Heyden Chemical Co	*	6	8	-----	-----	-----	-----	-----	-----	5¾ Apr. 8	10 Aug. 27
100	1,200	Hires (Chas E) class A com	*	19¼	30¼	19½	26	19	23¾	20 Sept. 22	20 Sept. 22	17 June 15	21 Jan. 7
100	600	Holophane Co Inc com	*	-----	-----	-----	-----	-----	-----	2⅛ Sept. 15	2⅛ Sept. 15	1 July 1	3¼ Apr. 5
------	700	Horn (A C) Co com	*	1¼	1⅝	¾	1¾	¾	1¾	-----	-----	1 Aug. 13	1¼ Jan. 20
------	400	7% 1st preferred	50	4½	40	-----	-----	-----	-----	-----	-----	3¾ Feb. 20	5¼ June 2
900	19,650	Horn & Hardart com	*	26	27¾	25½	Sale	24	25	24 Sept. 13	25½ Sept. 1	15⅛ May 31	29 Jan. 13
25	100	7% preferred	100	-----	-----	-----	-----	-----	-----	95¼ Sept. 9	95¼ Sept. 9	95 Mar. 16	95¼ Sept. 9
		Houdaille Hershey Corp—											
------	300	Conv preferred class A	*	-----	-----	-----	-----	-----	-----	-----	-----	4½ June 10	9 Mar. 30
5,000	18,100	Huyler's Co of Del com	*	1	3	¾	2	½	1⅛	1½ Sept. 14	1½ Sept. 14	½ June 22	2 Mar. 29
200	1,700	7% preferred	100	36	50	-----	-----	-----	-----	25 Sept. 17	25 Sept. 17	25 Sept. 17	33⅜ Feb. 11
6,000	62,100	Hydro-Elec Secur com	*	6⅛	Sale	7¾	Sale	7½	8⅛	7 Sept. 13	8⅞ Sept. 8	4⅛ June 2	11⅝ Mar. 3
2,900	27,700	Hygrade Food Prod com	*	3½	Sale	3¾	4	3½	4	3½ Sept. 24	4½ Sept. 9	1¾ June 30	4½ Sept. 9
100	2,650	Hygrade Sylvania Corp	*	-----	-----	-----	-----	-----	-----	17 Sept. 8	17 Sept. 8	10½ Apr. 12	21 Feb. 13

For footnotes see page 56

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Aggregate Sales. In September.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in September. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.	INDUS. & MISC. (Con.) Par	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
------	100	Illuminating Shares A stock *	-----	-----	-----	-----	-----	-----	-----	-----	44 Jan. 7	44 Jan. 7
		Imperial Chem Industries—										
------	200	Am dep rcts ord reg.....£1	-----	-----	-----	-----	-----	-----	-----	-----	2¼ Apr. 29	2⅞ Mar. 2
------	600	Imperial Tobacco Co of Can..5	-----	-----	-----	-----	-----	-----	-----	-----	6¼ Apr. 28	6⅞ July 29
700	4,100	Imp Tob of Gt Brit & Irel...£1	-----	-----	-----	-----	-----	-----	7⅝ Sept. 22	7¾ Sept. 22	7⅝ Sept. 22	15½ Aug. 17
------	2,400	Industrial Finance v t c....10	-----	-----	-----	-----	-----	-----	-----	-----	1 July 8	2⅛ Mar. 2
------	1,225	7% cum preferred.....100	-----	-----	-----	-----	-----	-----	-----	-----	16 Apr. 11	19¼ Feb. 4
15,800	114,228	Insull Utility Investment....*	6	Sale	9/16	Sale	-----	-----	⅛ Sept. 24	¾ Sept. 6	⅛ May 16	6 Jan. 2
200	4,160	$6 2d pref with warrants..*	9	20	-----	-----	-----	-----	⅛ Sept. 16	⅛ Sept. 16	⅛ Sept. 16	15 Jan. 15
4,500	36,700	Insur Co of North Amer....10	28¼	30	36	37	35½	37	34½ Sept. 19	38¼ Sept. 6	18⅛ May 31	40 Mar. 8
3,600	35,300	Insurance Securities Co....10	1½	2	2⅛	Sale	1¼	1⅞	1⅜ Sept. 27	2⅝ Sept. 1	½ May 6	2⅝ Sept. 1
------	50	Interlake Steamship.....*	-----	-----	-----	-----	-----	-----	-----	-----	27 Jan. 15	27 Jan. 15
500	3,500	Internat Cigar Machinery...*	30	35	-----	-----	-----	-----	22 Sept. 13	23½ Sept. 9	12 June 2	30 Jan. 14
1,500	2,000	Internat Holding & Invest...*	-----	-----	-----	-----	-----	-----	1⅛ Sept. 14	1½ Sept. 7	¼ May 27	1½ Sept. 7
700	2,500	Internat Products com.....*	1	1¾	-----	-----	⅝	2	1 Sept. 15	1½ Sept. 21	½ June 9	1½ Feb. 23
------	100	Internat Proprietaries A....*	-----	-----	-----	-----	-----	-----	-----	-----	16¼ Jan. 7	16¼ Jan. 7
400	1,400	Internat Safety Razor cl B..*	4	6	4	Sale	3	4½	3¼ Sept. 23	4 Sept. 1	2¼ Apr. 18	5¼ Feb. 2
4,600	30,500	Interstate Equities com....*	7-16	Sale	⅞	Sale	¾	Sale	¾ Sept. 12	1⅛ Sept. 6	5-16 Apr. 13	1½ Feb. 15
3,400	23,900	Conv preferred.....*	10¼	11	13½	15	15	15⅝	13¾ Sept. 12	16⅛ Sept. 27	5 June 24	16¾ Aug. 26
1,400	3,000	Interstate Hosiery Mills....*	6	12	7	8	7	8¼	7 Sept. 2	9 Sept. 8	5 July 16	9 Sept. 8
18,100	37,900	Irving Air Chute com.....*	3⅜	4	5¾	Sale	6⅝	7	5 Sept. 13	8 Sept. 22	2 June 2	8 Sept. 22
700	1,400	Warrants.....	-----	-----	-----	-----	-----	-----	½ Sept. 14	⅝ Sept. 19	3/16 June 21	⅝ Feb. 3
------	9,600	Johnson Motor Co com.....*	1½	1¾	-----	-----	-----	-----	-----	-----	½ June 15	1½ Jan. 12
		Jonas&Naumburg Corp—										
19,600	21,400	Common.....*	-----	-----	1	Sale	⅝	⅞	⅝ Sept. 28	1½ Sept. 2	⅛ Aug. 1	1½ Sept. 2
------	1,100	$3 Convertible pref.....*	1	2	3	6	2½	6	-----	-----	1½ May 25	3 Apr. 4
------	10	Jones & Laughlin com....100	-----	-----	-----	-----	-----	-----	-----	-----	85 Feb. 15	85 Feb. 15
2,900	3,500	Kelly Springfield Tire.....5	-----	-----	-----	-----	-----	-----	3¼ Sept. 15	4⅛ Sept. 3	2½ Aug. 26	4½ Aug. 30
600	600	New Preferred.....*	-----	-----	-----	-----	-----	-----	13¾ Sept. 28	14¼ Sept. 28	13¾ Sept. 28	14¼ Sept. 28
		Ken-Rad Tube & Lamp Corp										
100	100	Common class A.....*	-----	-----	-----	-----	-----	-----	1 Sept. 12	1 Sept. 12	1 Sept. 12	1 Sept. 12
300	1,700	Klein (D Emil) Co common..*	11	15	-----	-----	9¾	11	10 Sept. 12	10⅛ Sept. 8	10 May 31	15 Jan. 15
------	100	Klein (Henry) preferred...20	-----	-----	-----	-----	-----	-----	-----	-----	1 July 6	1 July 6
------	7,100	Kleinert (J B) Rubber com..*	3½	4	4½	5¼	4½	5	-----	-----	3½ Apr. 14	6 Aug. 11
1,000	3,100	Knott Corp common.....*	4	7½	-----	-----	-----	-----	1¾ Sept. 20	2¼ Sept. 6	1¾ July 29	5¼ Jan. 9
------	200	Kobacker Stores com.....*	4	7	-----	-----	-----	-----	-----	-----	4 Jan. 20	4 Jan. 20
		Kolster Brandes Ltd—										
5,300	24,400	American shares.....£1	¾	1½	1⅛	Sale	1	1½	⅞ Sept. 29	1⅝ Sept. 7	⅝ June 1	1⅝ Mar. 30
		Koppers Gas & Coke—										
------	125	6% preferred.....100	-----	-----	-----	-----	-----	-----	-----	-----	40 Aug. 9	60 Aug. 31
------	3,200	Kress (S H) & Co spec pf..10	-----	-----	-----	-----	-----	-----	-----	-----	10 Jan. 19	10 Jan. 19
------	30,500	Lackawanna Secur.....*	24½	26½	-----	-----	-----	-----	-----	-----	16¼ June 3	30⅜ July 14
------	60	Lackawanna RR of N J....100	-----	-----	-----	-----	-----	-----	-----	-----	49 Aug. 4	49 Aug. 4
2,300	4,100	Lakey Foundry & Mach.....*	1¼	1½	1½	2	2	Sale	1½ Sept. 9	2 Sept. 17	¾ May 11	2⅝ Aug. 30
------	500	Land Co of Florida.....*	⅞	½	-----	-----	-----	-----	-----	-----	⅛ Mar. 28	¼ Jan. 4
------	250	Landers Frary & Clark....25	-----	-----	-----	-----	-----	-----	-----	-----	28⅜ Feb. 15	30¼ Feb. 13
		Lane Bryant Inc—										
------	120	7% pref with warrants..100	-----	-----	-----	-----	-----	-----	-----	-----	10 May 11	25 May 11
500	8,900	Lefcourt Realty com.....*	4¼	5	2	3¼	1¾	2	3 Sept. 6	3¼ Sept. 2	1 May 14	6 Feb. 9
3,400	13,500	Preferred.....*	14	17¼	7	7¼	5¾	6¼	5⅜ Sept. 27	8 Sept. 3	5 July 25	18½ Feb. 8
3,900	63,100	Lehigh Coal & Nav.....*	10½	11	12	12¾	10¾	Sale	10¼ Sept. 13	14⅜ Sept. 6	5⅝ May 26	14⅜ Sept. 6
400	2,800	Lerner Stores Corp com....*	7	8	3	7	3¼	7	3 Sept. 17	3¾ Sept. 3	2 July 5	7¼ Feb. 5
------	150	6½% pref with warr....100	-----	-----	13½	20	-----	-----	-----	-----	12 Aug. 9	13 Aug. 30
2,200	20,700	Libby McNeil & Libby.....10	3⅜	4¼	2½	3	2¾	Sale	2½ Sept. 20	4 Sept. 8	1 May 5	4 Jan 7
------	3,800	Lindsay Light Co common.10	-----	-----	-----	-----	-----	-----	-----	-----	6 May 6	11 Jan. 20
16,800	102,900	Louisiana Land & Expl com.*	-----	-----	1	Sale	1⅛	Sale	1 Sept. 1	2½ Sept. 13	½ Mar. 14	2½ Sept. 13
20	150	Ludlow Mfg Associates.....*	56	65	-----	-----	-----	-----	60 Sept. 12	60 Sept. 12	34 June 9	60 Sept. 12
------	400	Lynch Corp common.....*	-----	-----	-----	-----	-----	-----	-----	-----	13¾ July 26	14 July 25
		Mangel Stores Corp—										
------	50	6½% pref with com pur w.*	-----	-----	-----	-----	-----	-----	-----	-----	5 Jan. 4	5 Jan. 4
------	1,000	Manning Bowman & Co cl A.*	1½	10	-----	-----	-----	-----	-----	-----	⅞ Mar. 31	1½ Jan. 8
100	5,200	Mapes Cons Mfg Co.....*	-----	-----	-----	-----	-----	-----	26¾ Sept. 27	26¾ Sept. 27	25 June 11	43 Feb. 8
300	2,800	Marion Steam Shovel com..*	¾	1	2½	3¼	1½	2½	2⅛ Sept. 17	2⅝ Sept. 16	¾ Jan. 5	2⅝ Sept. 16
100	100	Maryland Casualty new....2	-----	-----	-----	-----	-----	-----	6½ Sept. 29	6½ Sept. 29	6½ Sept. 29	6½ Sept. 29
------	200	Massey-Harris Co Ltd com..*	-----	-----	-----	-----	-----	-----	-----	-----	3⅛ Feb. 16	3⅞ Jan. 19
7,500	65,600	Mavis Bottling Co of Am....*	⅝	Sale	½	⅝	⅜	½	⅜ Sept. 23	⅝ Sept. 2	¼ July 7	⅞ Jan. 16
400	15,500	Mayflower Associates Inc...*	25	29¾	30	35	28	32½	28 Sept. 14	30 Sept. 12	20 June 24	30 Aug. 29
		May Hosiery Mills Inc—										
------	700	$4 pref with warrants....*	-----	-----	-----	-----	-----	-----	-----	-----	16 May 28	18 Mar. 17
200	2,200	McCord Radiator & Mfg....*	4	4½	1¾	3	1¼	2½	1½ Sept. 22	1¾ Sept. 15	1⅛ July 8	4 Jan. 11
------	400	McGraw Electric Co.....*	-----	-----	-----	-----	-----	-----	-----	-----	4½ Feb. 10	5 Jan. 14
------	50	McQuay Norris Mfg.....*	-----	-----	-----	-----	-----	-----	-----	-----	20 July 19	20 July 19
1,100	20,400	Mead Johnson & Co com....*	44	48	44½	50	43⅞	48	x43¾ Sept. 15	51 Sept. 3	25 July 23	61 Mar. 4
------	25	Melville Shoe 1st pref.....100	-----	-----	-----	-----	-----	-----	-----	-----	69 Apr. 6	69 Apr. 6
200	3,022	Mercantile Stores Co.....*	15	23	13	Sale	10⅛	15	11½ Sept. 13	13 Sept. 1	8 July 7	15 Jan. 7
100	200	Merch & Miners Transp....*	-----	-----	-----	-----	-----	-----	20 Sept. 13	20 Sept. 13	15½ June 30	20 Sept. 13
------	350	Mergenthaler Linotype Co..*	-----	-----	-----	-----	-----	-----	-----	-----	19½ June 28	32 May 18
100	6,700	Merritt Chapman & Scott...*	2	3	1¾	2⅝	1¾	2⅝	2 Sept. 29	2 Sept. 29	1⅛ June 21	2¼ Feb. 8
------	300	6½% preferred.....100	-----	-----	-----	-----	-----	-----	-----	-----	25 Feb. 6	36 Jan. 27
2,200	3,900	Mesabi Iron.....*	-----	-----	-----	-----	-----	-----	⅜ Sept. 3	⅝ Sept. 6	¼ Mar. 19	⅝ Sept. 6
------	700	Metal & Mining Shares com.*	⅛	½	⅛	½	-----	-----	-----	-----	⅛ Mar. 29	3-16 Feb. 25
------	100	Metal Textile Corp pref.....*	-----	-----	-----	-----	-----	-----	-----	-----	30 Apr. 12	30 Apr. 12
------	200	Met 5 to 50c Stores com B...*	-----	-----	-----	-----	-----	-----	-----	-----	⅛ Mar. 5	⅛ Mar. 5
		Midland Royalty Corp—										
100	600	$2 conv pref.....*	-----	-----	-----	-----	2	Sale	2 Sept. 30	2 Sept. 30	2 Apr. 8	6 Au 17
		Midland Steel Product—										
1,000	4,500	$2 non-cum div shares....*	-----	9	4	7½	3	6	6 Sept. 9	7½ Sept. 7	1¼ May 28	8½ Feb. 18
------	500	Midland United Co common.*	-----	-----	-----	-----	-----	-----	-----	-----	1 Mar. 5	2 Aug. 23
------	300	Midvale Co.....*	-----	-----	20	45	15	45	-----	-----	10½ June 6	31 Mar. 11
------	900	Miller (I) & Sons com.....*	2	2½	2	8	-----	-----	-----	-----	1½ Mar. 21	2½ Jan. 15
180	1,180	Minneap-Honeywell Reg pref	60	61½	-----	-----	65¼	Sale	60⅝ Sept. 22	69 Sept. 29	50 June 1	71½ Mar. 14
------	1,600	Miss River Fuel Corp warr...	-----	-----	-----	-----	-----	-----	-----	-----	3 June 16	6 Mar. 11
------	1,500	Mock-Judson-Voehringer...*	-----	-----	-----	-----	-----	-----	-----	-----	2½ May 25	4½ Aug. 30
60	1,040	Montgomery Ward & Co A..*	-----	-----	-----	-----	-----	-----	55 Sept. 21	58 Sept. 26	41 July 28	72 Mar. 10
400	4,000	Moody's Invest Service pref.*	5	10	-----	-----	16	18½	15 Sept. 1	17 Sept. 21	5⅜ Jan. 26	17 Sept. 21
------	400	Moore Corp Ltd common....*	-----	-----	-----	-----	-----	-----	-----	-----	4½ Aug. 4	5 Aug 5
------	30	7% preferred A.....100	-----	-----	-----	-----	-----	-----	-----	-----	60 Aug. 16	60 Aug. 16
------	2,400	Moore Drop Forgings cl A...*	10	13	3	9¾	4	9¾	-----	-----	12 Apr. 12	14 Apr. 7
------	1,034	Morison Elec Supply com...*	1	10	-----	-----	-----	-----	-----	-----	¼ July 6	2 Feb. 5
------	900	Mtge Bank of Colom Am shs..	1¼	3	-----	-----	-----	-----	-----	-----	1½ May 4	3 Jan. 11
------	200	Municipal Service Corp.....*	-----	-----	-----	-----	-----	-----	-----	-----	3¾ May 16	3¾ May 16
------	1,100	Murphy (G C) Co com.....*	-----	-----	-----	-----	-----	-----	-----	-----	18 May 20	23 Apr. 1
------	1,200	Nachman-Springfilled Corp.*	-----	-----	-----	-----	-----	-----	-----	-----	3⅝ May 2	6 Aug. 9
1,600	20,500	National American Co.....*	1	Sale	¾	1	⅝	¾	⅝ Sept. 7	¾ Sept. 3	⅝ Aug. 19	1⅝ Fe . 11
14,200	76,700	National Aviation Corp.....*	2⅜	Sale	4¾	Sale	5¼	Sale	4⅛ Sept. 14	6⅝ Sept. 3	2⅜ Jan. 2	6⅝ Sept. 3
------	200	National Baking Co com....*	-----	-----	-----	-----	-----	-----	-----	-----	1 May 17	1 May 17
------	1,100	Natl Bancservice Corp.....*	-----	-----	-----	-----	-----	-----	-----	-----	¾ Apr. 21	3⅞ Feb. 16
171,600	171,600	Nat Bellas Hess com.....1	-----	-----	-----	-----	2¼	Sale	1¾ Sept. 15	2⅜ Sept. 29	1¾ Sept. 15	2⅜ Sept. 29
2,800	29,500	Nat'l Bond & Share Corp...*	19¼	Sale	26½	27¾	28	Sale	25¾ Sept. 15	30 Sept. 9	18¼ June 28	30 Sept. 9
------	200	National Candy Co com.....*	-----	-----	-----	-----	-----	-----	-----	-----	5¼ May 11	5¼ May 11
------	20	National Casket preferred..*	-----	-----	-----	-----	-----	-----	-----	-----	76 July 12	76 July 12
		Nat ContainerCorp—										
------	200	Common.....*	-----	-----	4¼	9	4¼	9	-----	-----	5 May 7	5⅛ Feb. 29
100	300	$2 convertible pref.....*	9	Sale	8¼	17	8¼	17	8¼ Sept. 28	8¼ Sept. 28	8⅛ May 31	9 Jan. 2
275	5,270	Nat Dairy Prod pref A....100	94	98	-----	-----	-----	-----	97¼ Sept. 3	100¾ Sept. 22	80¼ July 7	101 Apr. 29
100	1,100	Nat Food Prod class A.....*	-----	-----	1½	10	1½	10	1⅞ Sept. 9	1⅞ Sept. 9	¼ Apr. 25	1⅞ Sept. 9
400	2,400	Class B.....*	¼	1	⅜	1	¼	1	¼ Sept. 15	½ Sept. 12	⅛ Jan. 14	½ Sept. 12
21,500	43,500	National Investors com.....1	3	Sale	3⅛	Sale	3½	Sale	3 Sept. 1	4⅝ Sept. 22	1 June 16	4⅝ Sept. 22
100	500	5½% preferred.....100	-----	-----	-----	-----	-----	-----	30 Sept. 3	30 Sept. 3	15½ Apr. 2	30 Sept. 3
7,200	24,600	Warrants.....	-----	-----	-----	-----	2	Sale	1⅜ Sept. 14	2¾ Sept. 21	⅜ June 8	2¾ Sept. 21
1,500	3,600	National Leather Co com...*	-----	-----	-----	-----	½	Sale	½ Sept. 30	⅞ Sept. 8	⅛ June 11	⅞ Sept. 8
300	12,700	Nat Rubber Mach com.....*	2¼	3	2½	3½	2	Sale	2 Sept. 30	2½ Sept. 9	1⅛ July 8	3⅝ Mar. 10
300	2,400	National Screen Service....*	15¼	18	12	14	11½	14	11¾ Sept. 15	12 Sept. 8	11¾ Sept. 15	18 Jan. 14
------	100	Nat Secur Invest 6% pref.100	-----	-----	-----	-----	-----	-----	-----	-----	29 Aug. 12	34 Feb. 29
1,900	5,500	National Service Cos com...*	-----	-----	-----	-----	-----	-----	½ Sept. 23	⅞ Sept. 7	¼ Jan. 5	⅞ Sept. 7
------	1,200	Conv partic preferred....*	-----	-----	-----	-----	-----	-----	-----	-----	5 May 25	7½ June 7
------	250	Nat Steel Car Corp Ltd.....*	-----	-----	-----	-----	-----	-----	-----	-----	7¾ July 26	10¾ Mar. 22
1,000	3,000	Nat Steel Corp warrants....	1¾	5	-----	-----	-----	-----	1 Sept. 13	1⅛ Sept. 13	5-16 July 26	1¾ Jan. 12
1,500	17,500	National Sugar Refg.....*	23½	25	23	24¾	22	24¾	21½ Sept. 20	24¾ Sept. 22	x10 June 1	25¼ Aug. 25
------	100	National Tile Co common...*	1	6	-----	-----	-----	-----	-----	-----	2¾ Jan. 19	2¾ Jan. 19
1,100	3,500	Nat Union Radio new com.1	-----	-----	¾	⅞	½	1	⅝ Sept. 29	1⅛ Sept. 12	5/16 July 26	1¼ Sept. 12
------	1,100	Nauheim Pharmacies pref..*	-----	-----	-----	-----	-----	-----	-----	-----	⅛ June 3	½ Mar. 21
------	1,305	Nehi Corp com.....*	1½	3	1¾	2½	1½	2½	-----	-----	1½ Apr. 29	2⅜ Mar. 9
125	700	Neisner Bros pref.....100	-----	-----	-----	-----	-----	-----	9½ Sept. 20	13¼ Sept. 6	6½ May 24	22¾ Mar. 21
300	2,858	Nelson (Herman) Corp.....5	5½	6	5¼	8	6	8	5 Sept. 13	6¼ Sept. 20	3 Mar. 23	7 Feb. 18
------	800	Neptune Meter class A.....*	11	12	4	8½	5⅛	6½	-----	-----	4½ May 31	11 Jan. 15
------	600	Nestle Le Mur Co cl A.....*	½	2	-----	-----	-----	-----	-----	-----	¾ Apr. 8	1 Jan. 15

For footnotes see page 56.

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Aggregate Sales. In September.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Par	Price Jan. 2 1932. Bid.	Ask.	Prices in September. Sept. 1. Bid.	Ask.	Sept. 30. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.	INDUS. & MISC. (Con.)	Par	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
------	350	New Amsterdam Casualty	10	15	18	-----	-----	-----	-----	-----	-----	14½ Aug. 6	19½ Jan. 22
500	5,500	Newberry (J J) Co com	*	17	19	13	15¼	15	18	13 Sept. 7	14 Sept. 14	10 July 18	17½ Feb. 27
------	850	7% preferred	100	-----	87	70	76	72	80	-----	-----	55 July 6	79¾ Feb. 3
300	1,400	New Haven Clock Co com	*	1½	3	-----	-----	1¼	3	1 Sept. 27	1¼ Sept. 28	1 July 8	2 Jan. 20
5,500	19,600	New Mexico & Ariz Land	1	¾	⅞	1⅛	Sale	⅞	1¼	1 Sept. 2	1½ Sept. 6	⅜ May 31	1½ Sept. 6
100	3,800	New Process Co common	*	-----	-----	-----	-----	-----	-----	4⅝ Sept. 17	4⅝ Sept. 17	2 July 5	4¾ Jan. 19
------	2,139	N Y Auction Co common	*	1⅝	1⅞	-----	-----	1	5	-----	-----	1⅝ Apr. 2	3 Mar. 8
100	700	New York Hamburg Corp	50	6⅜	9	-----	-----	-----	-----	4½ Sept. 19	4½ Sept. 19	3½ June 8	7½ Mar. 18
300	800	N Y Merchandise Inc	*	-----	-----	8½	9	8	12½	8½ Sept. 14	9 Sept. 6	8 May 31	9 Sept. 6
		N Y Shipbuilding Co											
700	29,000	Founders shares	*	2	2¾	3	3½	2¾	3⅜	2⅞ Sept. 28	3⅜ Sept. 7	1¼ July 20	5¼ Feb. 26
5,600	26,000	Niagara Share Corp class B	5	-----	-----	10¼	Sale	8	Sale	8 Sept. 17	11¼ Sept. 7	4 June 1	12⅝ Aug. 23
100		Preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	42½ Apr. 21	46 Apr. 21
2,100	24,100	Niles-Bement-Pond com	*	7½	9	9	11	7	Sale	7 Sept. 30	11⅝ Sept. 6	4 June 1	11⅝ Sept. 6
		Nitrate Corp of Chile											
800	5,200	(Cosach) Ctfs for ord b shs		-----	-----	-----	-----	-----	-----	⅜ Sept. 26	⅜ Sept. 6	1/16 May 2	15/16 Aug. 23
100	15,300	Noma Elec Corp com	*	3	3½	2⅛	2¾	2⅛	2¾	2⅛ Sept. 6	2¼ Sept. 3	2 Apr. 30	3½ Jan. 8
------	9,400	Nordon Corp Ltd com	5	-----	-----	-----	-----	-----	-----	-----	-----	1/16 Jan. 12	⅛ Jan. 15
------	100	North Amer Cement com	*	-----	-----	-----	-----	-----	-----	-----	-----	½ Apr. 21	½ Apr. 21
350	1,950	Northam Warren Corp pref	*	26	33	30¾	38	31	37	33 Sept. 8	35 Sept. 19	26 June 18	37¾ Mar. 8
------	1,900	North & South Amer Corp A	*	1¼	2½	-----	-----	-----	-----	-----	-----	¼ Aug. 16	1½ Feb. 17
500	1,700	Northwest Engineering	*	5	6½	4	10	4¼	Sale	4¼ Sept. 30	5¼ Sept. 8	2½ May 25	6½ Jan. 9
90	190	Northwestern Yeast Co	100	-----	-----	-----	-----	-----	-----	102 Sept. 23	105 Sept. 26	94 Apr. 8	105 Sept. 26
200	3,600	Novadel Agene com	*	36	41⅞	25½	34½	31	Sale	30 Sept. 23	31 Sept. 30	22 July 11	36 Jan. 15
500	2,625	Ohio Brass class B	*	-----	-----	-----	-----	-----	-----	7 Sept. 29	9¼ Sept. 6	4⅝ July 26	13⅛ Jan. 16
3,180	18,380	Oilstocks Ltd new common	5	-----	-----	4¼	4½	3¾	4¼	3⅞ Sept. 15	5 Sept. 3	2 June 17	5 Sept. 3
100	6,100	Outboard Motors cl B com	*	⅝	1	½	1	½	⅞	½ Sept. 27	½ Sept. 27	¼ June 2	⅞ Feb. 13
200	8,000	Class A conv pref	*	2	2⅛	1½	2	1½	2	1½ Sept. 27	1⅝ Sept. 27	1⅜ May 18	2⅜ Jan. 13
100	1,977	Overseas Securities Co	*	½	1	-----	-----	-----	-----	1½ Sept 13	1½ Sept. 13	⅝ Feb. 11	3 Aug. 16
	200	Pacific Finance Co com	10	-----	-----	-----	-----	-----	-----	-----	-----	4 Aug. 10	4¼ Aug. 10
5,200	13,630	Pan Amer Airways new com	10	-----	-----	26½	Sale	26½	Sale	20½ Sept. 13	30 Sept. 6	13½ July 5	30 Sept. 6
------	200	Pan Amer Foreign class A	1	-----	-----	-----	-----	-----	-----	-----	-----	32 Aug. 5	34 Aug. 8
------	600	Class B	1	-----	-----	-----	-----	-----	-----	-----	-----	27½ July 20	33 Aug. 6
4,200	24,600	Paramount Motors Corp	*	3¼	3½	5¼	Sale	4½	5½	4¼ Sept. 7	7½ Sept. 9	2 June 7	7½ Sept. 9
		Parke Austin & Lipscomb—											
600		Conv partic pref	*	-----	-----	-----	-----	17⅝	Sale	17 Sept. 13	18⅜ Sept. 3	x4¾ Apr. 5	10 Apr. 27
2,000	17,700	Parke Davis & Co	*	-----	-----	23	Sale	36	Sale	23 Sept. 1	40½ Sept. 26	11½ Apr. 13	19 Jan. 13
2,650	14,800	Parker Rust-Proof com	*	-----	-----	-----	-----	-----	-----	16 Sept. 7	16 Sept. 7	14 Aug. 5	55 Mar. 7
25	1,325	Patterson Sargent Co com	*	-----	-----	-----	-----	-----	-----	21 Sept. 29	21 Sept. 29	10 May 20	18¼ Jan. 13
100	650	Pender (D) Groc Co cl A	*	15	18	-----	-----	-----	-----	6 Sept. 16	6 Sept. 16	13½ July 6	21 Sept. 29
200	1,000	Class B	*	3½	6	-----	-----	-----	-----	-----	-----	3 Jan. 22	6 Sept. 16
72,400	387,903	Pennroad Corp com v t c	*	2¼	Sale	3⅛	Sale	3	Sale	2⅝ Sept. 14	4⅜ Sept. 2	1 June 1	4⅜ Sept. 2
------	400	Pennsylvania Salt Mfg	50	-----	75	-----	-----	-----	-----	-----	-----	37 Jan. 25	37 Jan. 25
130	2,410	Pepperell Mfg Co	100	-----	-----	-----	-----	-----	-----	37¾ Sept. 7	39½ Sept. 21	17½ July 23	39½ Sept. 21
------	300	Perfect Circle Co	*	-----	-----	-----	-----	-----	-----	-----	-----	17 Aug. 3	19 June 14
------	430	Pet Milk 7% pref	100	-----	90	-----	-----	-----	-----	-----	-----	78¼ July 26	90 Feb. 11
6,800	34,300	Philip Morris Inc new	10	-----	-----	3½	Sale	3	Sale	2¾ Sept. 23	3⅞ Sept. 3	2 June 23	4¼ Mar. 10
700	1,950	Class A	25	10	19	19	Sale	19	21½	19 Sept. 1	25 Sept. 6	14 May 28	25 Sept. 6
8,800	22,500	Phoenix Securities New com	1	-----	-----	15/16	Sale	¾	⅞	¾ Sept. 26	1¼ Sept. 7	7/16 July 29	1¼ Sept. 7
1,100	4,000	New conv preferred A	10	-----	-----	11¼	16	11	Sale	10 Sept. 23	11½ Sept. 23	8 July 8	12 Aug. 27
------	800	Pie Bakeries Inc com	*	-----	-----	-----	-----	-----	-----	-----	-----	2 June 16	5 Feb. 16
------	200	7% preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	46⅛ Feb. 15	42⅛ Feb. 15
700	2,100	Pierce Governor Co	*	1½	3	-----	-----	3	3½	2 Sept. 8	3⅝ Sept. 27	1 Mar. 28	3⅝ Sept. 27
25,800	100,300	Pilot Radio & Tube class A	*	2¾	3	2¾	Sale	2¼	Sale	2⅛ Sept. 17	3⅝ Sept. 6	¾ June 9	3¾ Jan. 14
------	100	Pines Winterfront Co	5	-----	-----	-----	-----	-----	-----	-----	-----	1½ June 4	1½ June 4
26,900	65,000	Pitney Bowes Postage Meter	*	2⅛	2½	3⅛	Sale	4	Sale	3⅛ Sept. 1	5⅞ Sept. 8	1¼ June 20	5⅞ Sept. 8
		Pitts Bessemer & Lake											
------	150	Erie RR common	50	-----	-----	-----	-----	-----	-----	-----	-----	20½ Aug. 3	20½ Aug. 3
980	7,330	Pitts & Lake Erie RR	50	32	38	-----	-----	44	47	46 Sept. 12	51 Sept. 2	18 May 28	51 Aug. 25
1,900	19,400	Pittsburgh Plate Glass com	25	-----	-----	-----	-----	-----	-----	17¾ Sept. 26	19½ Sept. 3	12⅛ June 3	19½ Sept. 3
------	9,600	Polymet Mfg Corp com	*	½	1	-----	-----	-----	-----	-----	-----	⅛ June 23	1½ Jan. 20
------	1,100	Powdrell & Alexander	*	5	15	-----	-----	-----	-----	-----	-----	5 Aug. 5	16½ Feb. 11
700	5,100	Pratt & Lambert	*	19	22	10½	14	10½	14⅞	12¼ Sept. 20	14 Sept. 3	9 June 13	19 Jan. 5
		Prentice-Hall Inc—											
------	200	Partic conv stock	*	-----	-----	-----	-----	-----	-----	-----	-----	11 Apr. 11	12¾ Mar. 4
		Propper McCallum Hosiery											
------	1,300	Mills Co com	*	¼	2	1	4⅛	-----	-----	-----	-----	1 May 16	3⅛ Aug. 23
6,500	46,800	Prudential Investors com	*	5½	Sale	5½	6¼	4¾	6	4⅝ Sept. 20	7⅜ Sept. 8	2⅛ May 31	7⅜ Sept. 8
------	2,350	$6 preferred	*	60	64½	-----	-----	66½	-----	-----	-----	52 May 26	65¼ Aug. 11
43,800	157,000	Pub Util Holdg without war	*	½	Sale	1	Sale	1	1⅛	⅞ Sept. 3	1¾ Sept. 21	3-16 May 3	1¾ Sept. 21
4,300	25,800	$3 preferred	*	-----	-----	5⅝	Sale	4	6¼	5 Sept. 13	8¾ Sept. 8	1¼ June 17	8¾ Sept. 8
30,300	155,800	Warrants		1-16	Sale	¼	Sale	-----	-----	⅛ Sept. 14	5/16 Sept. 8	1-32 Apr. 21	5/16 Sept. 8
400	5,800	Pyrene Mfg	10	2¼	2¾	2⅝	Sale	-----	-----	2¼ Sept. 29	2⅝ Sept. 1	2¼ Apr. 13	2⅞ Aug. 16
------	7,500	Q R S De Vry Corp com	*	-----	-----	-----	-----	-----	-----	-----	-----	⅛ June 20	⅛ June 20
280	950	Quaker Oats com	*	-----	-----	92	Sale	87	Sale	86 Sept. 20	97 Sept. 8	55 June 10	102 Mar. 14
20	110	6% preferred	100	-----	-----	-----	-----	-----	-----	105 Sept. 3	106 Sept. 29	99 July 21	106 Sept. 29
------	9,600	Radio Products com	*	1	2	-----	-----	-----	-----	-----	-----	1 Jan. 14	3½ June 15
1,800	10,100	Railroad Shares Corp com	*	¾	1¼	1¼	1¾	1	1¼	1⅛ Sept. 14	2 Sept. 8	3/16 June 29	2 Sept. 8
------	2,600	Ry & Utility Inv Corp cl A	10	-----	-----	-----	-----	-----	-----	-----	-----	¼ June 1	1 Jan. 11
4,700	6,200	Rainbow Luminous Prod A	*	-----	-----	¾	Sale	1⅛	Sale	¾ Sept. 1	2½ Sept. 9	⅛ Apr. 15	2½ Sept. 9
9,100	9,800	Class B	*	-----	-----	¼	1	5/16	Sale	5/16 Sept. 28	1½ Sept. 9	⅛ June 30	1½ Sept. 9
100	4,515	Raytheon Mfg, com v t c	*	1¼	2½	-----	-----	-----	-----	2 Sept. 10	2 Sept. 10	¾ Apr. 29	2½ Aug. 10
100	1,000	Reeves (Daniel) com	*	14	18	-----	-----	20⅛	Sale	20⅛ Sept. 30	20⅛ Sept. 30	13⅝ Apr. 14	20⅛ Sept. 30
700	1,700	Reliable Stores com	*	3¼	Sale	2¾	3¾	1½	3	1¾ Sept. 20	2¾ Sept. 2	1¼ Sept. 20	3¼ Jan. 2
------	100	Reliance Bronze & Steel	*	-----	-----	-----	-----	-----	-----	-----	-----	¼ Mar. 26	¼ Mar. 26
5,700	39,000	Reliance Internat com A	*	⅝	Sale	2⅛	Sale	2½	Sale	2 Sept. 8	2⅝ Sept. 12	½ June 1	2⅝ Sept. 12
1,500	2,400	Class B	*	¼	⅜	-----	-----	-----	-----	¼ Sept. 2	⅝ Sept. 7	⅛ Feb. 26	⅝ Sept. 7
200	25,600	Reliance Management	*	1	1⅜	1⅞	2⅜	1⅝	2¼	1⅝ Sept. 22	2 Sept. 8	⅝ June 17	2¾ Aug. 6
10,400	106,900	Republic Gas Co	*	⅜	¾	7/16	½	⅜	Sale	⅜ Sept. 15	½ Sept. 2	⅛ Apr. 29	⅞ Jan. 26
5,700	46,550	Reybarn Co., Inc	10	¾	Sale	2	Sale	1½	1⅞	1½ Sept. 23	2½ Sept. 3	⅝ Jan. 6	2½ Sept. 3
11,900	36,500	Reynolds Investing com	*	-----	-----	-----	-----	-----	-----	¼ Sept. 2	1 Sept. 3	1-16 Jan. 4	1 Sept. 3
------	100	Rice-Stix Dry Goods	*	-----	-----	-----	-----	-----	-----	-----	-----	4½ July 29	4½ July 29
225	1,250	Richman Bros Co	*	-----	-----	-----	-----	-----	-----	28½ Sept. 2	28¾ Sept. 7	19 Apr. 4	28¾ Sept. 7
100	700	Richmond Radiator common	*	½	2	-----	-----	-----	-----	¾ Sept. 22	¾ Sept. 22	¼ Apr. 13	¾ Feb. 25
200	1,200	7% conv preferred	50	1¼	1½	2½	Sale	-----	-----	1½ Sept. 23	2½ Sept. 1	1 Apr. 1	2½ Sept. 1
100	2,300	Rike-Kumler Co com	*	12½	17¼	6½	12	6½	15	7 Sept. 6	7 Sept. 6	5 July 23	x13½ Mar. 17
600	1,100	Roosevelt Field Inc new	5	-----	-----	-----	-----	-----	-----	1⅛ Sept. 21	1½ Sept. 21	¾ Aug. 1	1½ Sept. 21
4,700	27,500	Rossia Internat Corp	*	½	⅝	1	1⅛	⅝	Sale	½ Sept. 23	1 Sept. 3	¼ Apr. 25	1¼ Aug. 27
2,700	13,400	Royal Typewriter com	*	-----	-----	8⅜	9	7¼	8½	8 Sept. 15	10 Sept. 2	2½ May 26	10 Sept. 2
700	7,500	Ruberoid Co	100	33	34½	20	22½	19	25	20 Sept. 15	22¾ Sept. 8	14 May 24	38 Feb. 25
100	1,000	Russeks Fifth Ave Inc	*	2	4	-----	-----	-----	-----	1⅝ Sept. 13	1⅝ Sept. 13	1¼ July 8	3 Jan. 16
------	200	Ryerson (Jos T) & Son Inc	*	8	11½	-----	-----	-----	-----	-----	-----	7 Apr. 28	9¼ Feb. 4
3,250	7,400	Safety Car Heating & Ltg	100	-----	-----	-----	-----	36	Sale	20 Sept. 9	40 Sept. 24	12¾ June 7	40 Sept. 24
195,800	502,400	St Regis Paper Co	10	3¾	Sale	6⅛	Sale	5	Sale	4½ Sept. 15	8⅜ Sept. 7	1⅛ June 2	8⅜ Sept. 7
990	4,020	7% preferred	100	-----	-----	-----	-----	36	Sale	36 Sept. 30	50 Sept. 8	20 May 21	50 Apr. 25
100	1,200	Schiff Co com	*	13½	20	-----	-----	9	14	8½ Sept. 16	8½ Sept. 16	8½ Sept. 16	16½ Jan. 29
4,200	9,400	Schulte Real Estate Co	*	1	1⅞	½	Sale	½	¾	⅜ Sept. 2	½ Sept. 1	¼ Apr. 6	1⅛ Jan. 26
100	250	Scoville Mfg Co	25	-----	-----	-----	-----	-----	-----	14¾ Sept. 2	14¾ Sept. 2	14¾ July 28	18¼ Mar. 30
5,800	23,300	Seaboard Util Shares, com	*	1	1½	1½	Sale	⅞	Sale	¾ Sept. 27	1½ Sept. 1	¼ May 19	1¾ Aug. 30
		Securities Allied Corp—											
1,700	107,900	Non voting stock	*	7	Sale	8	9½	9	Sale	6¾ Sept. 13	9¼ Sept. 26	4¼ June 3	10 Aug. 29
------	200	Certificates of deposit		-----	-----	-----	-----	-----	-----	-----	-----	5 Aug. 1	5 Aug. 1
500	6,100	Securities Corp Gen'l com	*	10	Sale	7⅛	10	6¼	8¼	5⅛ Sept. 7	9 Sept. 8	4⅞ Mar. 30	11 Aug. 29
200	11,000	Seeman Bros common	*	25½	29	28	29	24	29	26½ Sept. 8	26½ Sept. 8	21½ July 27	29 Jan. 14
6,000	67,500	Segal Lock & Hardware com	*	-----	-----	1¼	Sale	¾	Sale	¾ Sept. 14	1¼ Sept. 1	⅜ June 21	2 Jan. 12
300	6,100	Seiberling Rubber com	*	3½	4	4½	4⅞	2¾	3½	4 Sept. 6	4¼ Sept. 6	⅞ June 1	4½ Aug. 30
		Selfridge Prov Stores, Ltd—											
900	1,100	American dep rcts	£1	-----	-----	1	Sale	-----	-----	1 Sept. 1	1⅛ Sept. 29	¾ July 7	1⅛ Sept. 29
200	2,300	Selby Shoe Co com	*	-----	-----	-----	-----	-----	-----	10½ Sept. 6	10½ Sept. 6	7½ June 17	10½ Sept. 6
19,500	76,500	Selected Industries new	1	-----	-----	2⅛	Sale	1⅝	Sale	1½ Sept. 15	2½ Sept. 8	⅛ June 2	3 Aug. 24
900	8,400	$5.50 prior stock new	25	-----	-----	-----	-----	48	Sale	48 Sept. 26	57 Sept. 9	28½ June 2	57 Sept. 9
2,900	26,600	Allotment ctfs new		-----	-----	54	Sale	-----	-----	45¼ Sept. 21	57 Sept. 9	28 June 2	57 Sept. 9
2,000	41,400	Sentry Safety Control	*	⅞	Sale	⅜	Sale	¼	½	⅜ Sept. 1	½ Sept. 8	⅛ July 1	1 Jan. 2
------	1,000	Seton Leather com	*	2	4	-----	-----	-----	-----	-----	-----	1⅝ July 7	3 Feb. 19
200	1,820	Sheaffer (W A) Pen com	*	20	25	9	10	9½	11	10 Sept. 6	10½ Sept. 9	9 July 5	20 Jan. 20
20,600	65,055	Shenandoah Corp com	*	1¾	2	4⅛	Sale	3¾	Sale	3¼ Sept. 13	4¾ Sept. 1	⅜ June 18	4¾ Aug. 30
12,400	50,200	6% conv preference	50	8¼	Sale	20	Sale	20½	20¾	20 Sept. 1	24⅝ Sept. 6	4½ June 7	24⅝ Sept. 6
975	7,375	Sherwin-Williams Co com	25	-----	-----	25¾	Sale	-----	-----	25¼ Sept. 1	28½ Sept. 2	20 July 12	34½ Jan. 6
50	280	Preferred, series AA	100	-----	-----	-----	-----	-----	-----	90 Sept. 3	90 Sept. 3	90 Aug. 29	100 Jan. 19
------	100	Signature Hosiery com vtc	*	-----	-----	-----	-----	-----	-----	-----	-----	3/16 Jan. 18	5/16 Jan. 18
52,100	77,700	Silica Gel Corp com v t c	*	1⅛	1⅝	1½	Sale	⅞	Sale	¾ Sept. 13	3⅜ Sept. 2	½ Apr. 5	3⅜ Sept. 2
		Simmons Boardman											
------	1,700	Pub Co conv pref	*	-----	-----	-----	-----	-----	-----	-----	-----	3⅝ June 13	9¼ Mar. 14

For footnotes see page 56

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Aggregate Sales. In September.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in September. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.	INDUS. MISC. (Cont.) Par										
710	12,865	Singer Mfg 100	118	125	120	Sale			110 Sept. 24	138 Sept. 8	75 May 25	138 Sept. 8
		Singer Mfg Ltd £1										
	3,900	Am dep rcts ord reg shs									1¼ May 18	2 Jan. 14
	2,750	Sisto Financial Corp *	5	7			3½	10			4 Apr. 8	5½ Jan. 8
16,100	39,690	Smith (A O) Corp com *	40	Sale	34¾	Sale	27⅛	30	23½ Sept. 12	48¾ Sept. 6	11 July 1	59 Jan. 14
	170	Preferred 100									108 May 10	109½ Apr. 27
		Smith (L C) & Corona Typewriter v t c *	2	4¾					4⅛ Sept. 10	6 Sept. 22	1¼ July 21	6 Sept. 22
200	2,250	Snia Viscosa Ltd 120 lire									1¼ Jan. 19	1½ Jan. 22
	10,900	Snider Packing new *									1 Aug. 3	4 Jan. 15
	1,800	Southern Corp com *	1	1¼	2	2⅜	1½	1⅝	1⅝ Sept. 22	2⅛ Sept. 13	1 Mar. 29	2⅛ Sept. 13
800	20,200	Southwest Dairy Prod com *		¼							⅛ Jan. 28	⅛ Jan. 28
200	200	Spanish & General Corp Ltd Am dep rcts ord bearer shs	⅛	¼	¼	¾			¼ Sept. 13	5/16 Sept. 6	⅛ Feb. 9	¾ Jan. 11
	6,100	Am dep rcts ord reg shs £1	¼	⅞	¼	½	¼	⅜			⅛ Jan. 30	½ Jan. 11
	2,300	Spiegel, May & Stern pref 100							19 Sept. 13	19 Sept. 13	15 July 12	30 Mar. 11
100	1,500	Stahl Meyer Inc common *					4	7¾			4 Aug. 1	6 May 23
	400	Standard Cap & Seal Corp *							22 Sept. 23	24 Sept. 2	22 May 24	26 Aug. 29
200	800	Standard Dredging Co— Common *							1 Sept. 13	1 Sept. 13	1 Sept. 13	1 Sept. 13
100	100	Convertible preferred *									1⅜ Aug. 9	1⅜ Aug. 9
	100	Standard Holding Corp cl A *									5 Apr. 19	5 Apr. 19
	1,000	Standard Invest $5½ pref *							13 Sept. 12	15¼ Sept. 9	3 June 2	15¼ Sept. 9
450	3,700	Starrett (The) Corp com *	⅞	Sale			⅜	¾	⅜ Sept. 24	½ Sept. 24	¼ Mar. 23	1¼ Aug. 31
200	21,100	6% pref 50	1¾	2½	1¾	Sale	1½	Sale	1½ Sept. 12	1¾ Sept. 1	⅝ June 27	2¾ Aug. 22
1,800	13,900	Stein (A) & Co com *	8½	10¼	5	10			5⅛ Sept. 14	5⅛ Sept. 14	5 Apr. 22	8⅝ Jan. 11
50	1,050	6½% cum pref 100							70 Sept. 13	70 Sept. 13	70 Sept. 13	80 Mar. 23
60	310	Stein Cosmetics Co com *			½	1¾	½	1¾	⅝ Sept. 8	⅝ Sept. 8	⅜ Mar. 19	1⅛ Mar. 8
500	3,100	Stetson (John B) Co com *							8¾ Sept. 13	16 Sept. 29	5 Aug. 5	16 Sept. 29
100	500	Stinnes (Hugo) Corp *	1	2			¾	2⅛			⅝ Jan. 23	1 Jan. 15
	900	Stromb-Carlson Tel Mfg *	9	10					5 Sept. 2	5 Sept. 2	3½ June 27	9 Feb. 15
100	1,400	Stroock (S) & Co 25	3½	4⅞			2	4⅞	2½ Sept. 15	3½ Sept. 12	2½ Sept. 15	4¼ Jan. 5
300	1,745	Stutz Motor Car Co *	11½	Sale	20⅛	Sale	13	Sale	9 Sept. 20	24 Sept. 8	8½ June 10	24 Sept. 8
24,500	65,500	Sullivan Machinery *							6¾ Sept. 7	7 Sept. 8	6¾ Sept. 7	7 Aug. 30
400	500	Sun Investing Co com *	1	1¾	2¼	4⅜	2½	3	2⅜ Sept. 16	3¼ Sept. 9	1 May 23	3¼ Sept. 9
1,000	6,500	$3 conv pref *	22	24½	27	31⅛	25	40	25 Sept. 12	25 Sept. 12	18 June 1	25 Aug. 25
100	5,800	Super Maid Corp *									2 Mar. 15	2 Mar. 15
	200	Swift & Co 25	18	Sale	10⅜	Sale	9⅜	Sale	9⅛ Sept. 28	11⅜ Sept. 6	7 May 28	18⅞ Jan. 8
24,800	259,773	Swift International 15	20¾	Sale	20⅞	Sale	18⅝	Sale	18 Sept. 28	23⅝ Sept. 3	10 May 28	26 Mar. 2
18,300	206,700	Syrac Wash Mach B com *	2½	3							1 June 16	3 Jan. 6
------	6,200	Taggart Corp com *	3⅛	Sale	2⅛	4	2	4	3 Sept. 12	3½ Sept. 14	1 May 26	4 Feb. 13
200	6,800	Tastyeast Inc class A *	½	¾					¼ Sept. 28	½ Sept. 13	⅛ June 18	⅞ Feb. 25
2,300	31,300	Technicolor Inc common *	1¾	2¼	4	Sale	3⅜	Sale	3 Sept. 13	4⅞ Sept. 7	⅝ May 26	5¼ Aug. 29
14,600	73,300	Tenn Products Corp com *	2	Sale							1⅞ Feb. 4	2 Jan. 2
------	300	Thermoid Co 7% pref 100							13½ Sept. 14	14⅞ Sept. 7	13½ Sept. 14	15 Aug. 30
300	550	Tobacco & Allied Stocks *	16	21½	21		21	28	26 Sept. 8	26 Sept. 8	15⅝ June 13	26 Sept. 8
100	4,300	Tobacco Prod Exports *	½	⅝					⅞ Sept. 9	1 Sept. 9	7/16 Mar. 21	1 Aug. 11
200	5,400	Tobacco Prod of Del new	⅜	Sale	⅜	Sale	5/16	Sale	5/16 Sept. 13	½ Sept. 6	⅛ May 31	¾ Jan. 11
21,400	166,200	Tobacco Secur Trust Co Ltd Am dep rcts ord reg shs £1	5½	15	10½	Sale			10½ Sept. 11	11 Sept. 7	7¾ June 7	11 Sept. 7
400	3,500	Am dep rcts def reg 5s							2⅜ Sept. 7	2⅝ Sept. 23	1⅝ June 7	2⅝ Sept. 23
1,000	2,600	Todd Shipyards Corp *	15¼	18	11½	17	10½	15	12¼ Sept. 12	12¾ Sept. 28	10 May 17	18½ Mar. 2
200	6,400	Transcontinental Air Transp *	2¼	2½	4	Sale	3¾	Sale	3¼ Sept. 13	4⅝ Sept. 23	1¼ June 2	4⅝ Sept. 23
6,300	85,000	Trans-Lux Pict Screen Class A common *	1½	Sale	2	Sale	2⅛	Sale	2 Sept. 1	3¼ Sept. 8	¾ June 2	3¼ Sept. 8
25,000	56,100	Tri-Continental Corp Warr			2	2⅛	1⅜	1⅞	1½ Sept. 19	2¼ Sept. 2	½ May 4	2½ Aug. 25
8,100	36,400	Tri-Utilities Corp com *	3-16	¼							⅜ Jan. 7	⅝ Jan. 15
------	19,400	Triplex Safety Glass Ltd— Am rcts for ord. shs. reg £1							6⅝ Sept. 6	7⅛ Sept. 8	4⅞ Jan. 23	7⅛ Sept. 8
2,400	8,000	Trunz Pork Stores Inc *			10½	12	9¼	11			9 May 24	11 Aug. 29
------	2,800	Tubize Chatillon Corp— Common 1			10¼	Sale	5½	9¼	6⅛ Sept. 12	14 Sept. 1	½ June 7	14 Aug. 29
5,100	8,400	Class A 1					10½	17	10 Sept. 14	18 Sept. 6	1 June 7	19⅝ Aug. 29
600	2,200	Tung Sol Lamp Wks com *	3½	5	3½	4	3	5			2⅛ June 3	6½ Mar. 5
------	10,900	$3 cum conv pref *	15½	20							15¼ June 27	22 Mar. 2
------	2,400	Ungerleider Financial Corp *	20	24	22	30	29	35	22⅛ Sept. 13	30 Sept. 26	16½ July 13	30 Sept. 26
300	4,700	Union Amer Invest com *			12	15½	12	15½	12 Sept. 13	13 Sept. 8	6 June 2	13 Sept. 8
700	4,000	Union Tobacco Co com *							⅛ Sept. 2	3/16 Sept. 3	1-16 Jan. 27	3-16 Jan. 26
3,600	17,100	Union Twist Drill Co com 5									10½ Aug. 23	10½ Aug. 23
------	50	United Aircraft & Transp— 6% pref without warr 50							39 Sept. 22	40 Sept. 8	37¾ Aug. 12	41½ Aug. 26
125	425	United Amer Utilities com *							½ Sept. 13	⅝ Sept. 2	⅜ Apr. 20	2 Mar. 12
200	2,000	United Carbon Co pref 100									35 May 14	40 Apr. 13
------	200	United Carr Fastener com *	2⅞	4	3⅛	3¾	2⅝	5	3½ Sept. 12	3½ Sept. 12	1⅜ Mar. 31	3½ Jan. 19
100	6,300	United Chemicals Inc— Common *									2 May 13	2 May 13
------	200	$3 cum partic pref *	11	12			10	11	11⅞ Sept. 6	11⅞ Sept. 6	10 Aug. 27	16¼ Mar. 10
100	2,800	United Dry Docks com *	¾	Sale	⅜	½			½ Sept. 2	¾ Sept. 8	⅛ May 13	¾ Jan. 2
4,100	17,300	United Founders Corp com *	1⅞	Sale	3	Sale	2	Sale	1⅞ Sept. 15	3⅛ Sept. 3	5-16 May 26	3⅛ Aug. 30
157,100	960,400	United N J RR & Canal Co 100									173 Apr 12	173 Apr. 12
------	10	United Milk Prod com *	½	2			½	1	1 Sept. 7	1 Sept. 7	½ May 25	1 Jan. 16
400	1,800	7% Cumul preferred 100	10	15							10 Mar. 16	12 Feb. 9
------	650	United Molasses Co Ltd— Am dep rcts for ord reg £1									⅝ Ju 16	1⅞ Mar. 9
------	600	United Porto Rican Sugar— Conv partic pref *										
------	50	Unit Profit Sharing com *	⅝	1	1⅛	Sale			1 Sept. 12	1⅛ Sept. 1	10 Feb. 2	10 Feb. 2
800	3,600	Preferred 10	2½	6½					5¼ Sept. 7	5¼ Sept. 7	¾ Apr. 9	2 Aug. 11
100	400	United Shoe Mach com 25	33	37¾			39¾	Sale	37½ Sept. 13	40 Sept. 23	5 Jan. 11	6 Jan. 12
725	8,175	Preferred 25									21¾ June 2	40¼ Mar. 16
------	350	United Stores Corp com vtc *	¼	½	⅜	Sale	¼	⅜	¼ Sept. 14	½ Sept. 1	29 Apr. 6	30 Apr. 27
4,000	29,400	United Wall Paper *	1½	2			¾	2			⅛ June 4	¾ Jan. 14
------	2,300	U S Dairy Prod class A *	60	Sale		19⅝		19½			1 Feb. 13	2⅞ Apr. 23
------	6,300	Class B *					2	4	3 Sept. 27	3 Sept. 27	20 Apr. 26	60 Jan. 2
100	1,300	U S Financial Holding Corp 1									1¼ Apr. 13	5 Apr. 9
------	2,200	U S Finishing common *	1⅞	4	3½	Sale	2½	Sale	2½ Sept. 21	5⅜ Sept. 6	¼ Apr. 27	¼ Apr. 27
2,500	5,100	United States Foil class B *	2½	Sale	3¾	3⅞	4⅝	4¾	3⅝ Sept. 2	5⅝ Sept. 22	1 June 1	5⅜ Sept. 6
5,500	24,100	U S & Internat Sec com *					¾	Sale	¾ Sept. 2	1¾ Sept. 9	2¼ Apr. 25	5⅜ Sept. 22
5,000	16,350	1st preferred with warr *	29	Sale			27⅛	Sale	27⅛ Sept. 23	32½ Sept. 8	¼ Jan. 4	1¾ Sept. 9
4,600	36,550	U S Lines Inc pref *	½	⅞	1	1½	½	¾	¾ Sept. 13	1 Sept. 3	9¼ June 2	32½ Sept. 8
1,300	8,900	U S Playing Card com 10	18⅛	19½	15	17	12	14½	13 Sept. 29	16 Sept. 8	⅜ June 10	1⅝ Aug. 16
1,425	6,575	U S Radiator Corp common *									10 June 10	23 Jan. 16
------	300	U S Rubber Reclaiming *									4 Aug. 16	4½ Aug. 16
------	1,000	U S Shares Financial *									¼ May 28	½ Apr. 11
------	800	U S Stores Corp $7 pref *									¼ Jan. 14	¼ Jan. 14
------	200	Universal Insurance Co 20									30 Aug. 13	30 Aug. 13
------	100	Universal Pictures *	3	7	3½	4⅛	4	7	2½ Sept. 13	6 Sept. 27	6 Jan. 4	6½ Mar. 23
3,700	6,500	Utah Radio Prod common *									1 July 21	6 Sept. 27
------	100	Utility Equities com *	1¾	Sale	3¾	Sale	2⅞	Sale	2¼ Sept. 15	4⅛ Sept. 2	¾ Aug. 27	¾ Aug. 27
10,200	45,300	Priority Stock *							40¼ Sept. 14	43 Sept. 28	½ July 8	4¾ Aug. 30
150	5,050	Utility & Ind Corp com *	2⅛	Sale	2⅝	Sale	2	2¼	1¾ Sept. 22	3 Sept. 3	26 July 8	49⅝ Feb. 19
5,200	20,400	Preferred *	8⅝	8½	7	7¼	5½	5¾	5½ Sept. 19	7¾ Sept. 7	1 June 28	3½ Feb. 19
1,100	20,200	Van Camp Milk 7% pref 100									2⅝ July 21	11¼ Feb. 19
450	525	Van Camp Pack com *	1½	Sale	¾	Sale	½	Sale	20 Sept. 15	34½ Sept. 7	20 Sept. 15	34½ Sept. 7
19,900	57,400	7% pref 25	1½	Sale	1⅜	Sale	¾	⅞	⅜ Sept. 20	1 Sept. 6	¼ June 17	2 Jan. 2
5,700	13,300	Vick Financial Corp com 10	3⅞	Sale	4¾	5⅛	4¾	5	¾ Sept. 27	1⅜ Sept. 1	⅝ May 16	2½ Jan. 7
2,300	37,400	Virginian Ry com v t c 100							4¼ Sept. 22	5⅝ Sept. 28	3½ June 1	5⅝ Sept. 28
------	10	Vogt Mfg Corp *	4	5			2½	5			40 July 13	40 July 13
------	700	Wagner Electric Co com 15									2⅝ May 21	5 Feb. 27
------	1,900	Wahl (The) Co common *									4 June 8	10½ Feb. 19
------	100	Waitt & Bond Inc class A *	9⅞	11¾	9	10	9½	10			¾ Apr. 9	¾ Apr. 9
------	2,500	Class B *	3	4½	1¼	2	1½	2½	2 Sept. 6	2 Sept. 6	9 May 28	11½ Jan. 15
100	4,300	Walgreen Co com *	10¾	11	17⅜	18	13½	Sale	12¼ Sept. 12	17⅜ Sept. 2	½ June 24	4⅛ Mar. 18
8,800	35,700	Warrants									8½ Apr. 9	18½ Aug. 30
------	900	Walker (Hiram) Gooderham & Worts new common *									9-16 Jan. 6	3 Aug. 27
2,200	15,900	New pref *			6½	Sale	5⅛	5½	5¼ Sept. 21	6½ Sept. 1	2⅜ May 28	8¼ Aug. 31
2,200	10,400	Watson (Jno Warren) Co *			8¼	Sale	8⅜	8½	8¼ Sept. 1	8½ Sept. 10	8 June 30	8⅝ Aug. 16
1,600	9,300	Wayne Pump Co com *	⅛	Sale	⅛	½	¼	Sale	⅛ Sept. 30	¼ Sept. 23	⅛ June 17	⅜ Jan. 2
------	3,100	Convertible preferred *	1	1¾			⅝	1⅜			¼ July 15	1 Jan. 6
400	800	Welch Grape Juice *	36	37					4 Sept. 2	4 Sept. 2	2⅛ Feb. 18	4 Sept. 2
------	8,750	Western Air Express Corp 10									31¾ June 6	36½ Jan. 6
200	5,100	Western Auto Supply com A *							10 Sept. 21	11¼ Sept. 26	4⅝ June 18	11¼ Sept. 26
400	1,100	Western Cartridge 6% pref							7⅛ Sept. 6	10½ Sept. 10	5⅛ July 26	15 Mar. 8
100	3,100								50 Sept. 2	50½ Sept. 13	41¾ July 28	53⅝ Mar. 2

For footnotes see page 56

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Aggregate Sales. In September. Shares.	Aggregate Sales. Since Jan. 1. Shares.	New York Curb Exchange	Price Jan. 2 1932. Bid	Ask.	Prices in September. Sept. 1. Bid.	Ask.	Sept. 30. Bid.	Ask.	Lowest. Sales Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
		INDUS. MISC. (Concl.) Par										
		Western Dairy Products—										
------	50	$6 pref series A *	-----	-----	-----	-----	-----	-----	-----	-----	22½ Aug. 22	22½ Aug. 22
		Western Maryland Ry—										
150	450	7% 1st pref 100	-----	-----	49	Sale	-----	-----	40 Sept. 10	49 Sept. 1	16 May 31	49 Sept. 1
		Western Tablet & Stationery										
------	500	common v t c *	15	20	-----	-----	-----	-----	-----	-----	10 May 26	15 Jan. 6
------	300	Westfield Mfg Co common *	-----	-----	-----	-----	-----	-----	-----	-----	1 July 28	15 Mar. 8
100	2,225	Westvaco Chlorine pref 100	-----	-----	62½	Sale	-----	-----	59¾ Sept. 21	63 Sept. 2	42 Aug. 1	66¾ Mar. 29
------	1,600	West Virginia Coal & Coke *	-----	-----	-----	-----	-----	-----	-----	-----	⅛ Jan. 11	⅝ Feb. 8
------	100	West Va Pulp & Paper com *	-----	-----	-----	-----	-----	-----	-----	-----	8½ June 14	8½ June 14
------	75	6% preferred 100	-----	-----	-----	-----	-----	-----	-----	-----	83¼ Apr. 11	85¼ Feb. 16
400	2,900	Williams (R C) & Co *	7	8¾	5	6	5½	7½	6 Sept. 6	6½ Sept. 8	4¾ July 27	10¾ Mar. 9
3,000	8,100	Wil-low Cafeterias com *	2	2⅛	1½	2	2⅝	2¾	1½ Sept. 12	2¾ Sept. 27	¾ June 24	2⅞ Jan. 16
250	1,700	Convertible preferred *	-----	-----	-----	-----	13½	20	11⅜ Sept. 2	12 Sept. 20	10 May 18	20 Feb. 17
------	3,700	Wilson Jones Co com *	-----	-----	-----	-----	-----	-----	-----	-----	5 June 15	10¼ Mar. 30
		Woolworth (F W) Ltd—										
9,700	179,000	Am dep rcts ord shares 5s	7⅞	Sale	10	Sale	10	Sale	9¾ Sept. 14	10¼ Sept. 8	7⅞ Jan. 2	10½ Aug. 26
------	200	Amer dep rcts 6% pref £1	-----	-----	-----	-----	-----	-----	-----	-----	4 Mar. 9	4 Mar. 9
------	30	Youngstown Sheet & Tube pf	-----	-----	-----	-----	-----	-----	-----	-----	47 Feb. 6	47 Feb 6
		PUBLIC UTILITIES Par										
110	2,786	Ala Power Co $7 pref *	-----	-----	86½	Sale	78¼	Sale	76 Sept. 19	88 Sept. 6	51¾ July 7	93 Jan. 21
20	1,140	$6 preferred *	-----	-----	-----	-----	-----	-----	73½ Sept. 16	73½ Sept. 16	43 June 30	85 Jan. 18
		Amer Cities Power & Lt Corp										
1,400	5,000	Conv class A new 25	-----	-----	-----	-----	-----	-----	31 Sept. 16	35½ Sept. 8	19½ July 19	39¼ Aug. 22
68,000	133,800	Class B new 1	-----	-----	6¼	Sale	6	Sale	5 Sept. 13	8½ Sept. 8	1⅛ July 16	8½ Sept. 8
5,100	59,645	Amer Commonwealth Pow cl A	1	Sale	½	Sale	⅜	Sale	¼ Sept. 23	⅝ Sept. 7	⅛ May 27	1 Jan. 2
4,900	57,650	Class B *	½	Sale	7/16	Sale	¼	5/16	5/16 Sept. 13	½ Sept. 2	⅛ Mar. 16	¾ Jan. 6
------	150	$6.50 1st preferred *	4½	Sale	-----	-----	-----	-----	-----	-----	1 Aug. 11	4½ Jan. 2
75	400	Amer Dist Tel N J pref 100	-----	-----	-----	-----	-----	-----	91 Sept. 8	92 Sept. 8	72½ May 26	92 Sept. 8
------	50	Amer Elec Power $6 pref *	-----	-----	-----	-----	-----	-----	-----	-----	27 Jan. 19	27 Jan. 19
43,400	270,300	Amer & Foreign Power warr	3¾	Sale	8	Sale	7	Sale	4 Sept. 13	10 Sept. 6	1⅛ Apr. 6	10 Sept. 6
161,200	1,329,100	American Gas & Elec com *	36⅜	Sale	37⅝	Sale	33⅞	Sale	29⅛ Sept. 15	41⅞ Sept. 7	14½ June 2	41⅞ Sept. 7
600	6,500	Preferred *	83	Sale	-----	-----	-----	-----	89 Sept. 29	90½ Sept. 12	60 July 6	91¾ Aug. 29
15,300	106,900	Amer Light & Trac com 25	18¼	20	23⅜	Sale	21¼	22	17⅝ Sept. 15	24¼ Sept. 8	10 May 31	24¾ Aug. 26
------	2,700	6% preferred 25	19	27	-----	-----	-----	-----	-----	-----	17 June 2	26 Jan. 5
200	2,000	Amer States Pub Serv cl A *	3⅛	4⅝	4	5	3	5	3 Sept. 23	4½ Sept. 8	2¼ Feb. 6	4½ Sept. 8
448,900	1,893,100	American Superpower *	3⅞	Sale	7¼	Sale	6⅜	Sale	4½ Sept. 13	8⅝ Sept. 6	1⅛ Apr. 7	10⅛ Aug. 29
6,500	83,325	1st preferred *	54	56½	-----	-----	60	Sale	59¾ Sept. 20	68 Sept. 7	28 June 10	72¾ Aug. 29
7,400	19,100	Preferred *	-----	-----	44	Sale	-----	-----	37 Sept. 14	48 Sept. 1	9 June 21	48 Sept. 1
20	130	Appalachian El Pow $7 pref *	-----	-----	-----	-----	-----	-----	89½ Sept. 15	93¾ Sept. 22	82½ July 23	93¾ Sept. 22
------	252,100	Appalachian Gas com *	5-16	Sale	-----	-----	-----	-----	-----	-----	⅛ Apr. 29	⅜ Jan. 8
------	4,200	Warrants	-----	1-16	-----	-----	-----	-----	-----	-----	1-16 Jan. 4	1/16 Jan. 4
190	730	Arkansas Pow & Lt $7 pref *	-----	79	76	Sale	-----	-----	75 Sept. 13	80 Sept. 6	50 July 30	87½ Jan. 12
2,800	23,800	Assoc Gas & Elec, com *	-----	-----	5⅛	Sale	3	Sale	3 Sept. 20	5⅜ Sept. 6	½ June 28	7 Feb. 23
42,400	492,300	Class A *	4⅜	Sale	4	Sale	2⅝	Sale	2⅝ Sept. 27	4⅜ Sept. 6	⅝ July 15	5⅛ Aug. 16
760	1,010	$5 preferred *	-----	-----	32¾	Sale	-----	-----	20 Sept. 15	33½ Sept. 3	6 Aug. 16	59 Jan. 8
22,500	136,800	Warrants	-----	-----	5/16	Sale	-----	-----	5/16 Sept. 15	5/16 Sept 1	1-32 Mar. 29	5/16 Aug. 12
------	300	Assoc Telep Co $1.50 pref *	-----	-----	-----	-----	-----	-----	-----	-----	12½ May 25	16 Aug. 15
------	275	Associated Tel & Tel cl A *	-----	-----	-----	-----	-----	-----	-----	-----	51 Feb. 24	52½ Feb. 16
6,700	32,900	Associated Telep Utilities *	-----	-----	3¼	Sale	2¼	Sale	2¼ Sept. 15	3⅞ Sept. 6	1 July 15	11½ Jan. 4
125	3,500	Bell Telep Co of Canada 100	-----	-----	-----	-----	-----	-----	91½ Sept. 16	94 Sept. 6	68½ July 20	100 Mar. 9
------	650	Bell Tel of Pa 6½% pref 100	-----	-----	-----	-----	-----	-----	-----	-----	98 May 31	112 Mar. 23
29,900	290,807	Brazilian Tr Lt & Pr ord *	9½	9⅞	10¼	Sale	9¾	10	9⅝ Sept. 13	12½ Sept. 7	7 May 31	13⅜ Mar. 7
3,500	30,500	Buff Niag & East Pow pref 25	20¾	Sale	-----	-----	22¼	Sale	21½ Sept. 15	22⅞ Sept. 2	15¾ May 31	23¼ Aug. 23
200	7,400	$5 1st preferred *	-----	-----	-----	-----	-----	-----	87⅛ Sept. 12	88 Sept. 7	71 June 24	88 Sept. 7
		Cables & Wireless—										
1,100	8,300	Am dep rcts A ord sh £1	⅜	¾	13/16	Sale	⅞	1	⅝ Sept. 14	⅞ Sept. 3	5/16 June 2	⅞ Sept. 3
3,200	21,800	Am dep rcts B ord sh £1	-----	-----	⅜	Sale	-----	-----	⅜ Sept. 1	⅝ Sept. 10	5/16 May 6	⅝ Sept. 10
200	4,700	Am dep rcts pref sh £1	1½	1⅞	2⅜	Sale	2⅜	2¾	2⅜ Sept. 1	2½ Sept. 8	1¼ June 11	2½ Sept. 8
------	60	Carolina Pow & Lt $6 pref *	-----	-----	-----	-----	-----	-----	70¾ Sept. 7	70¾ Sept. 7	76 Feb. 10	80 Feb. 3
50	475	$7 preferred *	-----	-----	-----	-----	-----	-----	14 Sept. 16	14 Sept. 16	62 Aug. 18	81¼ Mar. 18
400	8,700	Cent Hud G & E v t c *	14	15½	13½	15	13½	15	-----	-----	12 June 18	16 Jan. 14
------	150	6% preferred 100	-----	-----	-----	-----	-----	-----	42⅝ Sept. 16	42⅝ Sept. 16	100 Apr. 29	100 Apr. 29
10	20	Cent Ill Pub Serv $6 pref *	-----	-----	-----	-----	-----	-----	-----	-----	42⅝ Sept. 16	65¼ Mar. 1
------	30	Central Ind Power 7% pref 100	-----	-----	-----	-----	-----	-----	-----	-----	25½ Aug. 13	31 Aug. 26
------	20	Central Maine Pow 7% pf 100	-----	-----	-----	-----	-----	-----	-----	-----	83 Mar. 29	94¾ Jan. 11
------	100	Cent Pow & Lt 7% pref 100	-----	-----	-----	-----	-----	-----	-----	-----	70 Jan. 8	75 Feb. 2
5,800	20,800	Cent Pub Serv of Del com *	-----	-----	1½	Sale	¾	1	¾ Sept. 15	1½ Sept. 1	½ Mar. 26	4 Jan. 18
13,100	112,200	Class A *	1⅜	Sale	1¾	Sale	1	Sale	1 Sept. 15	1¾ Sept. 1	⅜ June 1	3½ Jan. 14
7,000	7,000	$4 preferred *	-----	-----	-----	-----	-----	-----	6 Sept. 9	6¼ Sept. 9	6 Sept. 9	6¼ Sept. 9
100	125	$6 preferred *	-----	-----	-----	-----	4½	Sale	4½ Sept. 30	6½ Sept. 6	4½ Sept. 30	19⅞ Jan. 13
175	175	$7 Preferred *	-----	-----	11¾	Sale	-----	-----	8¾ Sept. 19	12¾ Sept. 8	8¾ Sept. 19	12¾ Sept. 8
400	1,800	Cent & Southwest Util com *	-----	-----	-----	-----	-----	-----	2 Sept. 19	2½ Sept. 10	⅝ June 10	4¾ Jan. 29
10	110	$7 Prior lien preferred *	-----	-----	-----	-----	-----	-----	19 Sept. 28	19 Sept. 28	14 July 22	55 Jan. 15
100	500	$7 preferred *	-----	-----	-----	-----	-----	-----	9 Sept. 20	15 Sept. 12	9 Sept. 20	29½ Feb. 25
174,400	396,200	Central States Electric com *	1¼	Sale	4	Sale	3¾	Sale	3½ Sept. 19	6¾ Sept. 6	½ May 20	6¾ Sept. 6
300	450	7% preferred 100	-----	-----	-----	-----	-----	-----	32 Sept. 7	45 Sept. 23	8 May 11	45 Sept. 23
------	530	6% pref with warrants 100	-----	-----	-----	-----	-----	-----	-----	-----	13 Aug. 27	25 Aug. 30
300	1,300	6% pref without warr 100	-----	-----	-----	-----	-----	-----	13 Sept. 22	21¼ Sept. 2	3⅞ Aug. 4	23 Aug. 30
100	325	Conv preferred 100	-----	-----	-----	-----	-----	-----	35 Sept. 6	40 Sept. 12	4¾ May 27	40 Sept. 12
200	350	Conv pref opt ser 1929 100	-----	-----	20	Sale	-----	-----	20 Sept. 1	25¼ Sept. 10	4 May 27	25¼ Sept. 10
100	900	Warrants	-----	-----	1⅜	3⅞	1	7	1⅜ Sept. 13	1⅜ Sept. 13	⅛ June 2	2½ Aug. 30
		Central Vermont Public										
------	25	Service $6 preferred *	-----	-----	-----	-----	-----	-----	-----	-----	43½ July 19	43½ July 19
200	4,500	Cities Serv Pr & Lt $6 pref *	-----	-----	25	Sale	-----	-----	24 Sept. 26	25 Sept. 1	14 June 28	50 Jan. 19
400	3,600	$7 preferred *	-----	-----	-----	-----	-----	-----	26 Sept. 28	31 Sept. 7	11 May 31	56 Jan. 15
1,300	19,100	Cleveland Elec Illum com *	-----	-----	30	34	31	Sale	30 Sept. 10	35 Sept. 6	19 June 3	35 Aug. 26
------	670	6% preferred 100	-----	-----	-----	-----	-----	-----	-----	-----	92¼ Apr. 21	103 Jan. 11
		Columbia Gas & Elec Corp—										
6,175	26,730	5% Conv preferred 100	-----	-----	100¼	Sale	96	Sale	92¼ Sept. 13	108¼ Sept. 8	40 May 31	108¼ Sept. 8
		Columbus Ry Pow & Light—										
------	75	6% 1st preferred 100	-----	-----	-----	-----	-----	-----	-----	-----	60 May 27	60 May 27
6,700	155,345	Commonwealth Edison 100	116	Sale	87¼	Sale	-----	-----	73 Sept. 19	89 Sept. 2	49½ July 9	122 Jan. 14
		Commonwealth & Sou Corp—										
89,100	888,400	Warrants	9/16	Sale	13/16	Sale	⅝	Sale	⅝ Sept. 15	⅞ Sept. 2	9/16 June 14	1 Aug. 23
25	600	Community P & L $6 1st pf *	-----	-----	-----	-----	-----	-----	21 Sept. 8	21 Sept. 8	7 Aug. 16	25 Aug. 23
1,700	7,054	Community Water Service *	1½	1¾	1¾	2	1	Sale	1 Sept. 30	2⅛ Sept. 9	½ May 27	2¼ Aug. 10
		Compania Hispano Amer										
------	25	Electricidad (Chade)	-----	-----	-----	-----	-----	-----	-----	-----	37 Mar. 15	37 Mar. 15
------	50	Conn Lt & Pow 6½% pref 100	-----	-----	-----	-----	-----	-----	-----	-----	98 Aug. 18	99½ Jan. 12
6,300	74,700	Con Gas E L & P Balt com *	64¼	Sale	66⅛	Sale	64½	Sale	63 Sept. 19	69¾ Sept. 8	37¼ June 2	69¾ Sept. 8
125	200	Preferred class A 100	-----	-----	-----	-----	-----	-----	95 Sept. 19	99 Sept. 8	93 June 29	99 Sept. 8
800	9,400	Consol Gas Utilities class A *	1⅝	4	2½	3¼	1½	2	2 Sept. 15	2⅝ Sept. 7	⅝ Aug. 3	3½ Aug. 25
------	200	Class B v t c *	-----	-----	-----	-----	-----	-----	-----	-----	¼ Apr. 20	¼ Apr. 20
50	1,675	Cont'l G & E 7% pr pref 100	-----	-----	-----	-----	-----	-----	66⅝ Sept. 9	67 Sept. 14	40⅛ May 31	76 Jan. 16
500	6,025	Duke Power Co 100	-----	-----	-----	-----	-----	-----	59½ Sept. 23	66 Sept. 2	31 July 12	73½ Jan. 14
3,000	16,600	Eastern Gas & Fuel Assoc *	7½	9	7½	7⅞	8	8½	7½ Sept. 15	8½ Sept. 7	2⅞ June 17	8¾ Mar. 16
175	800	6% preferred 100	-----	-----	64	Sale	-----	-----	60 Sept. 26	66 Sept. 2	30½ June 28	68 Jan. 29
250	425	Prior preferred 100	-----	-----	65	Sale	-----	-----	63½ Sept. 15	65 Sept. 1	48 June 24	65 Aug. 29
17,000	74,300	Eastern States Pr com B *	2½	2⅞	4¾	Sale	3½	4¼	3½ Sept. 13	6 Sept. 3	⅝ June 27	6 Sept. 3
425	1,175	$7 preferred A *	-----	-----	29	Sale	-----	-----	24 Sept. 16	31¼ Sept. 1	17½ Jan. 18	31¼ Sept. 1
100	1,775	$6 preferred B *	-----	-----	-----	-----	-----	-----	29 Sept. 6	30 Sept. 3	5½ July 27	30 Sept. 3
500	8,510	Eastern Util Associates *	20½	Sale	-----	-----	-----	-----	25 Sept. 22	27 Sept. 3	16½ July 6	27 Sept. 3
2,700	17,500	Convertible stock *	3⅜	Sale	4⅝	Sale	4⅞	Sale	3½ Sept. 15	5 Sept. 8	1⅞ May 25	5⅜ Aug. 29
------	300	Edison Elec Illum (Boston) 100	-----	-----	-----	-----	-----	-----	-----	-----	135 May 28	195 Mar. 7
1,734,700	4,884,000	Elec Bond & Share new com 5	-----	-----	39⅛	Sale	34½	Sale	22½ Sept. 15	46⅜ Sept. 3	5 June 2	48 Aug. 29
15,800	144,400	$6 preferred *	54¼	Sale	59⅞	Sale	60	Sale	55⅛ Sept. 15	66 Sept. 10	19 May 25	67 Aug. 27
4,900	60,048	$5 preferred *	45¼	Sale	52¼	Sale	50	Sale	45 Sept. 15	56¾ Sept. 6	16½ June 22	59½ Aug. 25
1,175	12,600	Elec Pow & Lt 2d pref A *	40	56	-----	-----	24½	Sale	18½ Sept. 15	32 Sept. 2	6½ June 27	45 Mar. 9
8,100	100,200	Option warrants	4¼	5½	6¾	Sale	5⅜	5¾	4⅝ Sept. 15	7¾ Sept. 8	1⅛ May 31	7⅞ Aug. 30
350	1,400	Empire Dist Elec 6% pref 100	-----	-----	-----	-----	-----	-----	18 Sept. 23	20¾ Sept. 26	8 July 20	21 Aug. 30
950	8,200	Empire G & F 7% pref 100	-----	-----	-----	-----	-----	-----	19 Sept. 29	25 Sept. 9	6 May 31	46⅜ Jan. 17
350	4,900	8% preferred 100	-----	-----	30	Sale	-----	-----	24 Sept. 13	31 Sept. 2	7 May 31	52½ Mar. 29
100	275	6% preferred 100	-----	-----	-----	-----	-----	-----	18 Sept. 26	20 Sept. 7	8 May 8	x38 Jan. 15
25	250	6½% preferred 100	-----	-----	-----	-----	-----	-----	21 Sept. 12	21 Sept. 12	10½ June 22	22 July 28
200	8,210	Empire Pow Corp part stk *	17	22	10	14	10	21	11 Sept. 9	11 Sept. 9	7⅝ May 27	18 Mar. 3
500	2,500	Empire Pub Serv class A *	½	¼	-----	-----	-----	5/16	3/16 Sept. 10	⅜ Sept. 7	⅛ Jan. 5	⅜ Aug. 30
4,200	30,100	European Elec Co of Can A 10	3	Sale	3⅜	Sale	2¾	2⅞	2⅞ Sept. 13	4¼ Sept. 8	1 May 31	4¼ Sept. 8
7,500	35,033	Option warrants	½	Sale	⅝	Sale	-----	-----	½ Sept. 12	⅞ Sept. 6	⅛ Apr. 26	⅞ Aug. 30
850	5,325	Florida Power & Lt $7 pref *	-----	-----	56⅛	Sale	42½	Sale	42½ Sept. 30	57 Sept. 6	25 July 13	79¾ Jan. 13
		Gen Gas & Elec—										
2,200	13,100	$6 cum conv pref ser B *	-----	-----	-----	-----	11½	Sale	10 Sept. 13	17¾ Sept. 2	3⅛ July 14	25 Jan. 13
280	1,240	General Pub Serv $6 pref *	-----	-----	40⅞	Sale	41	Sale	28 Sept. 15	45 Sept. 2	10⅛ May 31	50 Feb. 18
375	2,480	Georgia Power $6 pref *	68¾	82	-----	-----	-----	-----	70½ Sept. 26	72¼ Sept. 23	47 May 31	82 Jan. 21
------	75	Gulf States Util $5.50 pref *	-----	50	-----	-----	-----	-----	-----	-----	50 Jan. 14	54 Aug. 25
------	225	$6 preferred *	32	60	-----	-----	-----	-----	-----	-----	49 Aug. 22	65¼ Jan. 27

For footnotes see page 56

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AGGREGATE SALES. In September.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	RANGE SINCE JAN. 1. Highest. Sale Prices.
Shares.	Shares.	PUBLIC UTIL. (Con.) Par										
2,500	40,500	Hamilton Gas Co com v t c_1	⅛	1	9/16	Sale	¼	Sale	¼ Sept. 15	9/16 Sept. 1	⅛ May 11	1 Jan. 5
------	525	Hartford Electric Light____25	45	57	----	----	----	----	----	----	36 June 28	55¾ Jan. 7
------	25	Illinois Nor Util 6% pref__100			----	----	----	----	----	----	93½ Mar. 8	93½ Mar. 8
650	6,575	Illinois P & L $6 pref_____*	48½	Sale	49¾	51	41	43½	40¼ Sept. 29	54½ Sept. 8	21 June 3	63⅜ Mar. 10
------	502	6% preferred_____100	50	65	47	60	43	55	----	----	23 June 6	61¾ Mar. 22
		Indianapolis Pow & Lt—										
100	375	6½% cum pref_____100	----	----	----	----	----	----	74½ Sept. 12	74½ Sept. 12	65 Aug. 11	75 Aug. 24
125	2,625	Int Hydro-El $3.50 conv pref.*	----	----	----	----	----	----	23½ Sept. 15	27¾ Sept. 3	12½ June 14	27¾ Aug. 25
------	100	Class A stock purch warr__	----	----	----	----	----	----	----	----	¼ Apr. 5	¼ Apr. 5
4,500	14,300	Internat Superp new com__1	----	----	13¼	Sale	15⅛	Sale	13¼ Sept. 1	15¾ Sept. 10	4½ July 14	15¾ Sept. 10
1,100	11,300	Internat Util class A_____*	6½	Sale	7¾	9¾	8	Sale	6 Sept. 8	8½ Sept. 22	2⅛ May 31	10½ Aug. 24
17,100	119,600	Class B_____*	1⅝	Sale	2¾	Sale	2¾	Sale	2⅛ Sept. 20	3½ Sept. 3	⅝ June 30	3½ Aug. 24
------	150	$7 prior preferred_____*	----	----	----	----	----	----	----	----	31 May 3	51 Apr. 7
1,600	10,600	Warrants for class B stock_	½	Sale	----	----	----	----	½ Sept. 24	¾ Sept. 2	1/16 May 7	¾ Sept. 2
130	2,370	Interstate Power $7 pref____*	----	----	40	Sale	----	----	32 Sept. 23	40 Sept. 1	14½ June 2	52¾ Jan. 18
20,700	71,700	Italian Superpower cl A____*	1½	Sale	3½	Sale	2¼	2⅜	1¾ Sept. 13	3½ Sept. 1	⅜ June 28	4¼ Aug. 30
1,000	6,500	Warrants_____*	½	¾	1⅛	1¼	1	1¼	1 Sept. 9	1 Sept. 9	¼ July 15	1½ Aug. 29
25	475	Jersey Cent P & L 7% pf__100	----	----	----	----	----	----	69¾ Sept. 21	69¾ Sept. 21	57 May 28	75¾ Apr. 29
		Kings County Lighting										
------	25	7% pref series B _____100	88	100	----	----	----	----	----	----	97 Jan. 26	97 Jan. 26
------	75	5% preferred series D___100	----	----	----	----	----	----	----	----	59 July 22	62½ Apr. 11
2,100	29,300	Long Island Light com_____*	19¼	Sale	----	----	13½	17	15 Sept. 20	20⅜ Sept. 8	13 July 20	20⅜ Sept. 8
260	3,560	7% preferred_____100	93¾	Sale	----	----	82½	Sale	82½ Sept. 15	90 Sept. 13	50 July 8	101 Mar. 10
150	1,975	6% preferred series B __100	----	----	----	----	70½	76	72 Sept. 2	73 Sept. 6	45 July 5	86 Mar. 11
------	50	Los Angeles G & E 6% pf__100	----	----	----	----	----	----	----	----	100 Jan. 19	100 Jan. 19
		Marconi Internat Marine—										
100	3,500	Communication Am dep rct	5⅛	6	----	----	----	----	5 Sept. 26	5 Sept. 26	4⅛ June 24	5¼ Jan. 11
88,900	282,500	Marconi Wirel Tel of Can___1	⅞	Sale	2	Sale	1¾	Sale	1⅜ Sept. 13	2½ Sept. 8	½ May 25	2½ Sept. 8
		Marconi Wirel Tel Ltd___ £1										
------	200	Am dep rcts ord bearer shs.	1¾	4	1	3½	1	3½	----	----	1½ Feb. 13	1½ Feb. 13
100	100	Mass P & L com with warr__*	----	----	----	----	----	----	2¼ Sept. 9	2¼ Sept. 9	2¼ Sept. 9	2¼ Sept. 9
------	100	$2 Preferred_____*	----	----	----	----	----	----	----	----	21 Mar. 26	21 Mar. 26
1,100	23,300	Mass Util Associates v t c___*	2	2¼	----	----	2¼	Sale	2 Sept. 15	3 Sept. 7	1¼ May 31	3⅜ Aug. 30
150	8,700	5% conv preferred_____50	----	----	----	----	----	----	25 Sept. 16	26¼ Sept. 22	14½ June 2	28 Aug. 25
3,300	22,200	Memphis Nat Gas com_____*	4½	5	3⅞	4½	3¾	4	3⅝ Sept. 19	4¼ Sept. 10	1⅝ July 1	5¼ Jan. 14
		Metropolitan Edison Co—										
600	1,950	$6 pref series C_____*	----	----	----	----	----	----	64 Sept. 15	75 Sept. 20	35 June 28	80 Aug. 18
45,700	562,300	Middle West Util com_____*	5¾	Sale	¾	Sale	7/16	½	⅜ Sept. 15	⅞ Sept. 2	⅛ Apr. 15	7 Jan. 14
1,500	10,400	$5 conv pref ser A_____*	35	Sale	3¼	Sale	2	Sale	2 Sept. 30	4 Sept. 3	1 Aug. 8	51½ Jan. 13
------	400	A warrants_____	----	----	----	----	----	----	----	----	1/16 Mar. 7	½ Feb. 17
------	300	B warrants_____	----	----	----	----	----	----	----	----	1/16 Mar. 7	⅛ Mar. 15
25	25	Minn P & L 7% pref_____100	----	----	----	----	----	----	72 Sept. 20	72 Sept. 20	72 Sept. 20	72 Sept. 20
10	40	Miss River Power pref____100	----	----	----	----	----	----	80 Sept. 22	80 Sept. 22	70 June 29	82¾ Jan. 25
950	4,950	Mohawk & Hud Pow 1st pref.*	----	----	87	Sale	89	Sale	86 Sept. 8	90 Sept. 16	55 June 2	95 Jan. 30
200	375	2nd preferred_____*	----	----	----	----	----	----	83 Sept. 23	85 Sept. 8	48 June 25	86 Aug. 23
		Monongahela West Penn										
------	550	Pub Service 7% pref_____25	16	22½	----	----	----	----	----	----	15¼ Jan. 8	18 Jan. 19
700	4,600	Montreal Lt Ht & Pow com__*	----	----	----	----	----	----	34 Sept. 3	34½ Sept. 3	20¼ June 8	34½ Sept. 3
------	120	Mountain Sts Tel & Tel__100	----	----	----	----	----	----	----	----	88 May 23	105 Apr. 2
------	8,600	Nat Elec Power class A_____*	10½	Sale	----	----	----	----	----	----	½ June 30	10½ Jan. 2
		Nat Power & Light—										
4,200	38,750	$6 cum preferred_____*	65⅛	Sale	----	----	75	Sale	70 Sept. 20	80½ Sept. 6	35 June 2	80½ Sept. 6
------	5,000	Nat Public Service com cl A_*	7	9	----	----	----	----	----	----	1½ May 16	9 Jan. 14
------	200	$3.50 conv preferred_____*	13	30	----	----	----	----	----	----	14 Feb. 5	15 Feb. 6
------	760	7% preferred_____100	----	----	----	----	----	----	----	----	34¾ Mar. 9	50 Jan. 22
------	10	Nev-Calif Elec common___100	----	----	----	----	----	----	----	----	25 Apr. 29	25 Apr. 29
------	75	7% preferred_____100	----	----	----	----	----	----	----	----	68 May 25	70 Apr. 28
2,210	15,830	New Eng Pow Assn 6% pfd 100	----	----	----	----	53	Sale	45 Sept. 20	x57½ Sept. 8	12 June 27	59¾ Jan. 15
------	850	New Engl Telep & Teleg__100	100	108	----	----	----	----	----	----	75⅞ June 14	115 Jan. 16
25	75	New Orleans Pub Serv pfd__*	----	----	----	----	----	----	60 Sept. 29	60 Sept. 29	33 July 15	60 Sept. 29
25	975	N Y Pr & Lt $6 pref_____*	----	----	----	----	----	----	92 Sept. 28	92 Sept. 28	65 July 14	92 Sept. 28
------	1,300	7% preferred_____100	----	----	----	----	----	----	----	----	66 May 27	100 Jan. 21
600	15,600	N Y Steam Corp com_____*	50¼	58½	----	----	----	----	46 Sept. 14	54 Sept. 7	28 July 8	55 Mar. 5
875	11,300	N Y Telep 6½% pref_____100	110¼	111	113	114¾	114¼	Sale	113¼ Sept. 20	115½ Sept. 16	98 June 2	115½ Sept. 16
300	400	N Y Water Serv 6% pref___100	----	----	31	Sale	----	----	31 Sept. 1	36 Sept. 8	29 Aug. 23	36 Sept. 8
63,200	231,900	Niagara Hud Pow newcom15	----	----	18¼	Sale	16	Sale	14⅜ Sept. 13	19⅝ Sept. 8	7⅞ July 11	20 Aug. 27
11,700	30,700	Class A opt warrant new___	----	----	1¾	Sale	1⅛	1¼	1 Sept. 20	1¾ Sept. 1	⅜ June 7	1⅞ Aug. 10
600	5,500	Class B option warrant new	----	----	4½	5	3½	4¼	3¾ Sept. 26	5 Sept. 8	1⅜ July 5	5 Aug. 31
100	5,800	Class C warrants new_____	----	----	1	Sale	----	----	1 Sept. 1	1 Sept. 1	¼ July 25	1⅜ Aug. 26
450	1,100	Nor Amer Lt & Pr com_____*	----	----	----	----	----	----	8 Sept. 2	11 Sept. 8	5 July 29	11 Sept. 8
------	225	$6 preferred_____*	----	----	----	----	----	----	----	----	33 Aug. 31	33 Aug. 31
200	4,400	Nor Amer Util Sec com_____*	⅜	¾	1¼	2	¾	1¼	1 Sept. 15	1 Sept. 15	⅛ July 9	2 Aug. 30
50	175	Nor Ind Pub Ser 6% pref__100	----	----	----	----	----	----	60 Sept. 10	62 Sept. 10	38 June 22	70 Jan. 27
------	450	7% preferred_____100	----	----	----	----	----	----	----	----	46 July 27	80¼ Jan. 19
1,300	20,600	Nor States Power com A__100	75	Sale	70¼	Sale	60	65	65 Sept. 15	74 Sept. 8	39 July 13	83 Jan. 14
450	7,450	7% preferred_____100	90¾	95	----	----	----	----	75 Sept. 13	80½ Sept. 8	46 June 1	94½ Jan. 14
------	1,060	6% pref_____100	----	----	----	----	----	----	----	----	80⅛ Feb. 24	88 Jan. 19
------	100	Ohio Edison Co $6 pref_____*	----	----	----	----	----	----	----	----	66¼ Aug. 9	85 Mar. 15
10	10	Ohio Power Co 6% pref___100	----	----	----	----	----	----	85 Sept. 26	85 Sept. 26	85 Sept. 26	85 Sept. 26
------	300	Oklahoma Gas & Elec pref100	----	----	----	----	----	----	----	----	87 Jan. 4	96 Jan. 18
250	800	Okla Nat Gas 6½% pref__100	----	----	----	----	----	----	9¼ Sept. 2	11 Sept. 8	2½ June 10	11 Sept. 8
3,600	55,820	Pacific Gas & Elec 1st pf__25	25	Sale	24	Sale	23¾	Sale	23⅜ Sept. 23	24⅜ Sept. 9	19¾ July 7	26⅜ Jan. 14
300	1,900	5½% 1st preferred_____25	----	----	21⅝	Sale	----	----	21⅝ Sept. 1	21¾ Sept. 1	18 June 1	23 Jan. 5
200	475	Pacific Ltg Corp $6 pref____*	----	----	----	----	90	Sale	90 Sept. 14	91½ Sept. 23	81½ June 23	93½ Mar. 3
50	150	Pacific Pow & Lt 7% pref_100	----	----	----	----	----	----	95⅝ Sept. 22	95⅝ Sept. 22	95⅝ Sept. 22	97 Jan. 12
------	400	Pacific Pub Ser com_____*	----	----	----	----	----	----	----	----	1⅞ Feb. 9	3 Mar. 3
------	1,800	First preferred _____*	----	----	----	----	----	----	----	----	7 May 19	13¾ Mar. 2
------	100	Peninsula Telep Co com____*	----	----	----	----	----	----	----	----	14½ Apr. 12	14½ Apr. 12
------	40	7% preferred_____100	----	----	----	----	----	----	----	----	71 July 11	87 May 16
300	2,860	Pa Gas & Elec class A_____*	5½	7	----	----	7½	9½	7½ Sept. 3	8 Sept. 12	4½ June 1	8 Sept. 12
200	1,900	Pa Power & Light $7 pref___*	----	----	----	----	----	----	96 Sept. 23	97½ Sept. 14	65 June 1	99½ Jan. 15
1,900	20,840	Pa Water & Power_____*	45	51½	51¾	52	52½	Sale	a51 Sept. 28	58⅞ Sept. 3	35 June 1	58⅞ Sept. 3
400	8,200	Philadelphia Co com _____*	----	----	----	----	----	----	12⅜ Sept. 27	15½ Sept. 8	6 June 1	17 Jan. 7
------	500	Phila Elec Co $5 pref_____*	----	----	----	----	----	----	----	----	90 July 27	99 Aug. 26
------	50	Phila Traction Co com_____50	----	----	----	----	----	----	----	----	16½ July 5	16½ July 5
------	20	Power Corp of Can common_*	----	----	----	----	----	----	----	----	60½ Apr. 2	60½ Apr. 2
------	10	Public Serv of Ind pref___100	----	----	----	----	----	----	----	----	64 Feb. 10	64 Feb. 10
250	2,650	Public Service of Nor Ill____*	----	----	----	----	----	----	45 Sept. 19	57½ Sept. 8	27 July 7	120 Jan. 6
------	250	Com $100 par stock____100	----	----	----	----	----	----	----	----	76¼ Mar. 26	113 Feb. 5
------	300	6% preferred_____100	----	----	----	----	----	----	----	----	67 Apr. 18	104 Feb. 1
------	200	7% preferred_____100	----	----	----	----	----	----	----	----	73¼ Mar. 26	99 Mar. 2
570	1,360	Puget Sound P & L $6 pf____*	----	----	----	----	29¼	Sale	29¼ Sept. 30	40½ Sept. 8	29¼ Sept. 30	58 Feb. 10
280	1,700	$5 preferred_____*	----	----	50	Sale	45	Sale	35 Sept. 16	51¾ Sept. 9	31 July 18	55¼ Apr. 4
100	125	Quebec Power Co. com_____*	15	22	----	----	14	Sale	14 Sept. 20	20 Sept. 21	14 Sept. 20	22 Jan. 14
150	3,345	Railway & Light Securities_*	----	----	----	----	----	----	11½ Sept. 15	13½ Sept. 27	4 July 26	20 Jan. 15
300	2,000	Rhode Isld Pub Serv pref__ *	----	----	----	----	----	----	23½ Sept. 27	24⅛ Sept. 12	16⅝ May 17	24½ Aug. 31
------	100	Rochester G & E 6% pf D_100	----	----	----	----	----	----	----	----	50 July 14	82 Aug. 31
------	5,600	Rockland Light & Power__10	10	10⅛	----	----	----	----	----	----	9¼ Feb. 8	10⅞ Mar. 11
------	25	Seaboard Pub Serv $6 pref__*	----	----	----	----	----	----	----	----	21 Mar. 17	21 Mar. 17
2,000	12,600	Shawinigan Water & Power_*	----	----	----	----	----	----	16¼ Sept. 26	20⅞ Sept. 6	6¼ May 31	20⅞ Sept. 6
------	250	Sierra Pacific Elec 6% pf__100	----	----	----	----	----	----	----	----	60 June 7	80 Feb. 23
------	50	Sioux City G & E 7% pref.100	----	----	----	----	----	----	----	----	56 May 13	56 May 13
------	800	Southeast Gas & Water com *	----	----	----	----	----	----	----	----	⅛ Aug. 4	⅝ Mar. 14
------	2,100	Class A_____*	----	----	----	----	----	----	----	----	⅛ Aug. 4	1⅝ Mar. 14
400	6,000	Sou Calif Edison pref A____25	26¾	Sale	----	----	----	----	26½ Sept. 8	27 Sept. 6	21⅝ May 25	27¾ Jan. 14
800	30,000	Preferred B_____25	24	Sale	----	----	----	----	23 Sept. 28	23¾ Sept. 3	17¾ June 2	25 Jan. 14
1,300	23,500	5½% pref class C_____25	21¾	Sale	----	----	----	----	20⅜ Sept. 15	22 Sept. 6	17½ June 1	22¾ Jan. 14
------	700	5% cum partic orig pref__25	----	----	----	----	----	----	----	----	40 Jan. 15	44¼ Mar. 22
------	1,900	Southern Colo Pow cl A___25	15	18	2	6	3½	6	4¼ Sept. 8	4½ Sept. 12	2 Apr. 8	15 Jan. 4
8,400	31,900	Southern Nat Gas Co com___*	¼	Sale	⅜	Sale	¼	Sale	¼ Sept. 16	¾ Sept. 6	1/16 June 10	¾ Sept. 6
------	20	Sou New Eng Telephone__100	----	----	----	----	----	----	----	----	80 June 27	107 Aug. 24
300	6,300	Southern Union Gas_____*	1½	3½	----	----	----	----	1 Sept. 13	1¼ Sept. 7	⅜ May 16	2⅛ Mar. 14
------	950	Southw Bell Tel 7% pref_100	110⅞	115	----	----	----	----	----	----	100 June 22	115 Mar. 14
30	2,180	Sou'west G & E 7% pref__100	----	----	----	----	----	----	----	----	27¼ June 14	70 Jan. 6
1,200	22,900	Southwest Gas Utilities____*	⅝	1	½	⅝	⅜	Sale	⅜ Sept. 9	½ Sept. 8	⅛ May 10	¾ Jan. 13
400	9,800	Standard Power & Lt com__*	19	21	10½	13	10½	11	11½ Sept. 14	13½ Sept 13	6 Apr. 8	20 Jan. 12
400	9,900	Class B common_____*	17	21	13	Sale	12	16	13 Sept. 1	14 Sept. 8	6½ Apr. 9	20 Jan. 12
350	6,650	Preferred_____*	55	70	----	----	51	Sale	50 Sept. 13	52 Sept. 13	20 May 26	70 Aug. 25
2,800	4,600	Standard Pub Serv v t c com_*	----	----	----	----	----	----	1¼ Sept. 8	1¼ Sept. 12	¼ Sept. 8	1½ Apr. 8
6,400	30,200	Participating A_____*	----	----	3⅜	Sale	----	----	1⅜ Sept. 23	3½ Sept. 3	½ May 16	3¾ Aug. 29
2,100	12,200	Swiss-American Elec pref_100	----	----	----	----	----	----	39¼ Sept. 17	45 Sept. 8	25¼ Aug 3	54½ Mar. 8

For footnotes see page 56.

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Aggregate Sales. In September.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 2 1932.		Prices in September. Sept. 1. Bid	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.	PUBLIC UTIL. (Concl. Par	Bid.	Ask.								
2,200	25,300	Tampa Electric Co *	23	Sale	28	28½	28¾	Sale	27½ Sept. 16	29⅞ Sept. 8	18 June 1	32 Jan. 19
------	350	Tenn Elec Power 7% pref 100	85	90	----	----	----	----	----	----	70 Apr. 20	93 Jan. 15
------	25	Texas Pow & Lt 7% pref 100	----	----	----	----	----	----	----	----	101¼ Jan. 8	101¼ Jan. 8
10	20	Toledo Edison 7% pref A 100	----	----	----	----	----	----	70 Sept. 7	70 Sept. 7	60 June 6	70 Sept. 2
------	300	Tri-State Tel & Tel 6% pf 10	----	----	----	----	----	----	----	----	6½ June 22	6½ June 27
------	40	Union El Lt & Pr 7% pref 100	----	----	----	----	----	----	----	----	106½ Mar. 10	106½ Mar. 10
4,300	22,300	Union Gas of Canada *	3¾	Sale	4⅞	Sale	4½	4¾	4½ Sept. 2	6 Sept. 8	1½ June 2	6 Sept. 8
14,200	96,900	United Corp warrants	3	3¼	5⅝	Sale	4¼	Sale	3 Sept. 17	6 Sept. 8	1⅛ June 1	6 Sept. 8
200	4,000	United Elec Serv Amer shs	----	----	----	----	----	----	2⅝ Sept. 2	3⅛ Sept. 6	2½ Mar. 10	3¾ Feb. 19
201,500	799,600	United Gas com *	2	Sale	4	Sale		Sale	2¾ Sept. 13	4¾ Sept. 7	⅝ May 26	4¾ Aug. 29
15,500	189,100	$7 preferred *	46	50	47	Sale	40	Sale	35 Sept. 15	50¾ Sept. 2	8⅜ June 2	55 Jan. 12
40,100	190,000	Warrants	⅝	Sale	1⅛	Sale	1	Sale	⅞ Sept. 13	1½ Sept. 3	3/16 May 24	1½ Aug. 30
117,500	633,700	United Lt & Power com A *	6½	Sale	7½	Sale	6½	Sale	5½ Sept. 13	⅞ Sept. 9	1¾ May 26	9¼ Aug. 17
800	4,800	Common class B *	----	----	8⅞	14	8	12½	9½ Sept. 22	13 Sept. 10	4 July 29	14 Aug. 29
25,400	167,400	$6 conv 1st pref *	39½	Sale	34⅞	Sale	28⅝	Sale	22¼ Sept. 13	36⅞ Sept. 12	8¼ June 9	53⅝ Jan. 16
20,400	138,400	U S Elec Pow com with warr *	1½	Sale	2	Sale	¼	Sale	1¼ Sept. 30	2 Sept. 1	⅜ July 6	2⅛ Aug. 26
400	2,300	Stock purchase warrants	----	----	----	----	----	----	½ Sept. 13	⅝ Sept. 13	1/16 Apr. 28	¾ Aug. 23
375	2,175	Utah Power & Light pref *	----	----	58	Sale	----	----	48 Sept. 20	61½ Sept. 8	35 July 29	85 Jan. 22
------	80	Utica Gas & Elec 7% pf 100	95	98	----	----	----	----	----	----	78 July 27	100 Jan. 16
60,100	284,727	Util Pow & Light com *	2¼	Sale	3⅝	Sale	2⅞	Sale	2⅝ Sept. 15	4½ Sept. 8	⅝ Apr. 22	4½ Sept. 8
1,300	18,200	Class B v t c *	13⅝	Sale	10	13	7½	10	5 Sept. 20	12⅞ Sept. 6	1⅞ July 20	15 Aug. 29
600	6,100	7% preferred 100	----	----	----	----	37	Sale	26¼ Sept. 17	43 Sept. 8	12 June 1	61¼ Jan. 14
525	1,450	West Massachusetts Cos *	----	----	----	----	----	----	34¼ Sept. 12	35½ Sept. 7	19 July 5	35½ Sept. 7
------	200	Western Power pref 100	85	100	----	----	----	----	----	----	66 June 23	20 Feb. 2
------	175	West Texas Util $6 pref *	----	----	----	----	----	----	----	----	21½ July 28	25 Aug. 2
100	600	Winnipeg Elec Co com *	----	----	----	----	----	----	3½ Sept. 3	6 Sept. 19	1 May 24	6 Sept. 19
------	20	Wisconsin P & L 7% pref 100	----	----	----	----	----	----	----	----	78 Mar. 22	78 Mar. 22
		FORMER STANDARD OIL SUBSIDIARIES										
------	2,000	Borne Scrymser Co 25	6	7	7½	9	7	9	----	----	6 Jan. 4	7 Aug. 11
500	7,680	Buckeye Pipe Line 50	31	34	23⅞	Sale	25½	27	23⅞ Sept. 1	25½ Sept. 17	17½ July 8	35 Jan. 18
------	4,000	Chesebrough Mfg 25	75⅝	85	84¼	95	78	95	----	----	53 June 1	90 Mar. 4
------	200	Cumberland Pipe Line 50	26⅛	28	----	----	----	----	----	----	26⅜ Jan. 6	30 Jan. 27
------	700	Liquidation receipts certifs	----	----	4⅝	7	4⅞	7	----	----	6 Aug. 24	8½ May 10
1,000	3,550	Eureka Pipe Line 100	25	Sale	29¼	30¼	27¼	30	27 Sept. 26	31 Sept. 10	18 June 2	35 Mar. 3
4,600	64,500	Humble Oil & Refining 25	44½	45½	50⅜	Sale	41	45	43 Sept. 29	55 Sept. 6	35⅝ June 2	55 Sept. 6
18,600	198,300	Imperial Oil (Canada) *	8¼	8½	x9¾	Sale	8¾	Sale	8¾ Sept. 14	10⅞ Sept. 8	6¼ June 10	10⅞ Sept. 8
1,900	16,000	Registered *	8	8¾	9¼	9⅞	8½	9¼	8⅞ Sept. 14	10⅛ Sept. 8	6½ May 31	10⅛ Sept. 8
1,000	10,600	Indiana Pipe Line 10	6½	7	4½	5½	4⅛	5½	4½ Sept. 22	6½ Sept. 9	2¾ July 14	7½ Feb. 18
2,400	16,500	National Transit 12.50	7⅛	Sale	8	8½	7¾	9	8 Sept. 2	9⅜ Sept. 7	6 June 2	10½ Feb. 19
6,200	14,700	New York Transit 5	----	----	4½	Sale	4½	Sale	4½ Sept. 1	6 Sept. 6	2¼ June 28	6 Sept. 6
600	7,700	Northern Pipe Line 10	----	----	4	4½	4½	5	4½ Sept. 6	5 Sept. 7	3⅛ May 12	5 Sept. 7
------	51,600	Ohio Oil 6% pref 100	60	70	75¼	79½	67½	78	----	----	60 Jan. 20	79 Aug. 25
1,700	6,700	Penn Mex Fuel 25	5	6	8½	Sale	8½	9¼	7½ Sept. 15	10 Sept. 2	4 Apr. 13	10 Sept. 2
100	2,900	Southern Pipe Line 10	8	9	5	6	5⅛	6½	5⅞ Sept. 6	5⅞ Sept. 6	5 July 16	10 Feb. 18
1,800	52,600	South Penn Oil 25	12	Sale	15	Sale	13½	14¼	13 Sept. 22	15⅛ Sept. 2	9⅝ Jan. 5	16½ Aug. 11
600	1,150	So West Pa Pipe Lines 50	27	32	32	34	21	36	30 Sept. 2	35 Sept. 9	27 June 18	37 Feb. 18
152,200	1,112,900	Standard Oil (Ind) 25	14⅞	Sale	23½	Sale	21¼	Sale	21 Sept. 30	25⅛ Sept. 6	13¼ Apr. 8	25⅛ Sept. 6
18,100	173,500	Standard Oil (Kentucky) 10	13½	Sale	13½	Sale	12	Sale	11¾ Sept. 30	14¾ Sept. 8	8⅞ June 2	15⅞ Mar. 8
200	6,100	Standard Oil (Nebraska) 25	17	19	15	16¾	14	17	15 Sept. 6	15 Sept. 6	10¼ July 8	19 Jan. 12
1,250	20,350	Standard Oil (Ohio) com 25	26⅛	30	25¼	27½	24	25	24⅜ Sept. 19	28¾ Sept. 6	15½ Apr. 14	30⅛ Aug. 10
60	360	5% pref 100	73½	85	82	88	80¾	87	84 Sept. 15	84 Sept. 15	75 July 20	87 Aug. 18
------	1,600	Swan-Finch Oil Corp 25	----	----	----	----	1⅝	2½	----	----	1⅝ June 16	2 Apr. 22
------	300	7% preferred 25	7¼	17	----	----	10	17	----	----	11½ Feb. 15	15 Jan. 12
		OTHER OIL STOCKS.										
10,800	106,500	American Maracaibo 1	¼	⅜	½	9/16	7/16	Sale	⅜ Sept. 13	⅝ Sept. 7	¼ Jan. 8	¾ Apr. 6
8,200	36,000	Arkansas Nat Gas com *	2⅛	Sale	3⅜	Sale	3	Sale	2¾ Sept. 20	3½ Sept. 7	¾ May 31	3¾ Aug. 29
63,300	252,500	Class A *	2	Sale	2⅜	Sale	2½	Sale	2⅛ Sept. 20	3⅜ Sept. 8	½ May 28	3⅜ Sept. 8
5,400	27,200	Preferred 10	4⅝	4⅞	5	Sale	4⅛	4¾	4⅛ Sept. 12	5 Sept. 1	1½ July 11	5⅝ Aug. 29
------	200	Atlantic Lobos Oil com *	----	----	----	----	----	----	----	----	⅛ Mar. 5	¾ July 29
------	600	Preferred 50	----	----	----	----	----	----	----	----	½ May 31	1 July 26
		British-American Oil Co *										
------	5,100	Coupon stock (bearer)	8	9¼	----	----	8⅞	9¾	----	----	7 June 2	9¾ Mar. 9
7,400	34,400	Carib Syndicate com 25c	¼	Sale	⅝	Sale	⅝	Sale	½ Sept. 1	¾ Sept. 6	¼ Jan. 2	¾ July 29
2,400	26,700	Colon Oil Corp common *	½	¾	1⅛	Sale	¾	1	⅞ Sept. 23	1¼ Sept. 2	¼ June 9	1¼ Aug. 25
		Columbia Oil & Gasoline—										
24,400	83,600	Vot trust ctfs *	1¼	Sale	1⅜	Sale	1⅝	Sale	1⅜ Sept. 1	2⅛ Sept. 6	½ May 26	2⅛ Aug. 29
------	7,700	Consol Royalty Oil 10	----	----	----	----	----	----	----	----	1 Jan. 26	2 Aug. 23
5,800	26,000	Cosden Oil Co common *	⅜	¾	2¼	2¾	1½	Sale	1½ Sept. 19	2⅞ Sept. 8	¼ May 26	2⅞ Sept. 8
6,700	16,700	Certificates of deposit *	----	----	2	Sale	----	----	1¼ Sept. 13	2⅝ Sept. 3	⅛ May 26	2⅝ Sept. 3
1,000	2,300	Preferred 100	----	----	6	Sale	3	Sale	3 Sept. 30	8 Sept. 7	2 Mar. 12	8 Sept. 7
------	100	Pref ctfs of deposit 100	----	----	----	----	----	----	----	----	6½ Aug. 29	6½ Aug. 29
10,900	191,600	Creole Petroleum Corp *	1⅞	2	2¾	Sale	2½	Sale	2½ Sept. 13	3 Sept. 3	1¾ Jan. 6	3⅛ Aug. 19
2,500	24,300	Crown Cent Petrol Corp *	----	----	½	Sale	½	Sale	½ Sept. 1	⅛ Sept. 1	⅛ Apr. 6	⅝ July 25
300	12,500	Darby Petrol Corp *	1¾	Sale	6½	Sale	4	5½	4½ Sept. 13	6½ Sept. 1	1⅝ Jan. 5	7⅛ Aug. 29
800	10,800	Derby Oil & Ref com *	1½	Sale	2	2⅝	1½	2	2 Sept. 12	2⅛ Sept. 2	1 June 8	3 Aug. 25
100	2,050	Preferred *	----	----	----	----	----	----	13¾ Sept. 14	13¾ Sept 14	10½ June 10	24½ Feb. 29
28,800	242,500	Gulf Oil of Pa 25	26½	Sale	39½	Sale	33	Sale	31 Sept. 26	44¾ Sept. 6	23 June 10	44¾ Sept. 6
		Indian Terr Illum Oil Co										
300	4,200	Non-voting class A *	4¼	5	3½	5	3¾	5	4 Sept. 12	5 Sept. 10	¾ June 17	5 Sept. 10
500	6,700	Class B stock *	4¼	5¼	3½	4½	3¼	4	3⅝ Sept. 9	4 Sept. 12	2½ May 25	4½ Jan. 15
103,100	169,400	Intercontinental Petrol 5	⅛	3-16	⅛	Sale	1/16	Sale	1/16 Sept. 28	3/16 Sept. 1	1/16 Jan. 28	3/16 Sept. 1
36,100	372,600	Internat Petroleum com *	9¼	Sale	10⅞	Sale	10¼	Sale	a9⅞ Sept. 30	12¼ Sept. 8	8 June 10	12¼ Sept. 8
100	300	Registered *	----	----	----	----	----	----	11 Sept. 3	11 Sept. 3	10¾ Aug. 30	11 Sept. 3
3,000	10,500	Kirby Petroleum *	----	----	⅞	Sale	----	----	⅝ Sept. 6	⅞ Sept. 1	⅝ Jan. 14	1 Aug. 2
4,600	33,900	Leonard Oil Development 25	¼	5-16	½	Sale	¼	½	¼ Sept. 29	½ Sept. 1	⅛ May 5	¾ July 26
200	2,800	Lion Oil Refining *	2	4	3¼	4	1¾	3	3 Sept. 19	3 Sept. 19	⅞ June 1	3½ Aug. 24
19,200	139,800	Lone Star Gas *	8½	Sale	9¼	Sale	7⅞	Sale	7 Sept. 15	11 Sept. 6	3⅜ Apr. 8	11 Sept. 6
64,000	409,800	Magdalena Syndicate 1	1-16	Sale	⅛	Sale	----	----	⅛ Sept. 1	¼ Sept. 1	1/16 Jan. 2	¼ Sept. 1
700	4,400	Margay Oil *	2⅛	4½	7½	8	7½	9¼	7½ Sept. 8	8 Sept. 10	3¾ Jan. 22	8 Aug. 29
700	11,700	Mexico-Ohio Oil Co *	2	3	----	----	----	----	3 Sept. 2	3⅜ Sept. 2	1½ June 23	3⅜ Sept. 2
900	10,700	Michigan Gas & Oil Corp *	1⅜	Sale	1¼	1½	----	----	1¼ Sept. 7	1¼ Sept. 7	½ Jan. 2	2 Jan. 14
		Middle States Petroleum—										
1,800	17,900	Class A vot trust ctfs *	⅞	1½	1¼	1½	1	Sale	1 Sept. 23	1½ Sept. 3	½ Apr. 25	1½ Aug. 9
2,600	12,000	Class B vot trust ctfs *	¼	⅜	⅜	½	⅜	½	⅜ Sept. 22	⅝ Sept. 6	1/16 Feb. 24	⅝ Aug. 11
14,800	134,400	Mo-Kansas Pipe Line 5	1⅛	Sale	½	Sale	5/16	Sale	¼ Sept. 23	⅝ Sept. 3	⅛ Apr. 1	2⅛ Jan. 11
------	8,000	Class B v t c 1	⅛	Sale	----	----	----	----	----	----	1/16 Jan. 6	5/16 Jan. 15
100	500	Mountain & Gulf Oil Co 1	----	----	----	----	----	----	⅛ Sept. 14	⅛ Sept. 14	⅛ Mar. 17	⅛ Mar. 17
5,900	44,600	Mountain Producers Corp 10	2½	Sale	4¼	Sale	3¾	Sale	3¾ Sept. 27	4½ Sept. 8	2⅛ Apr. 12	4½ Aug. 24
8,300	70,300	National Fuel Gas *	12½	13¼	13¾	Sale	12¾	Sale	12¼ Sept. 13	14 Sept. 6	8 June 2	14⅝ Aug. 29
1,000	15,800	New Bradford Oil 5	½	⅝	¾	1	⅝	Sale	⅝ Sept. 30	⅞ Sept. 7	⅜ Jan. 29	⅞ Aug. 23
2,000	5,200	North Cent Texas Oil 5	⅝	Sale	1¼	1¾	1⅛	1½	1⅛ Sept. 27	1⅛ Sept. 27	⅝ Jan. 2	1½ Aug. 9
10,700	51,100	North European Oil com 1	¼	⅜	¼	Sale	⅛	Sale	⅛ Sept. 23	¼ Sept. 1	1/16 June 9	⅜ Jan. 8
12,100	36,400	Pacific Western Oil Corp *	3⅝	4¼	5⅞	6	7⅛	Sale	5⅝ Sept. 6	8 Sept. 28	3 June 23	8 Sept. 28
2,600	15,200	Pantepec Oil of Venezuela *	⅜	½	7/16	Sale	----	----	¼ Sept. 26	½ Sept. 6	1/16 June 24	⅝ Aug. 10
		Petroleum Corp of Amer—										
200	2,600	Stock purchase warrants	----	----	⅜	½	¼	⅜	⅜ Sept. 13	½ Sept. 16	⅛ Aug. 16	½ Aug. 29
12,400	111,400	Plymouth Oil 5	6½	Sale	10	Sale	----	----	x9 Sept. 16	12¾ Sept. 6	6 Apr. 20	12¾ Sept. 6
2,900	21,700	Producers Royalty Corp 1	½	Sale	5/16	Sale	----	----	¼ Sept. 1	5/16 Sept. 1	3/16 June 18	⅝ Jan. 4
190	2,230	Pure Oil Co 6% pref 100	----	----	----	----	59	Sale	57¾ Sept. 2	60¾ Sept. 12	40 July 20	60¾ Sept. 12
------	1,450	Red Bank Oil Co *	----	----	----	----	----	----	----	----	½ June 23	1 May 20
900	20,900	Reiter-Foster Oil Corp *	⅜	½	⅜	½	¼	½	⅜ Sept. 9	½ Sept. 6	1/16 June 9	½ Jan. 6
300	4,100	Richfield Oil of Calif pref 25	----	----	----	----	----	----	¾ Sept. 6	¾ Sept. 6	¼ June 28	1 Feb. 24
100	200	Root Refining Co common *	----	----	----	----	½	1¾	1¼ Sept. 29	1¼ Sept. 29	1¼ Sept. 29	1½ Aug. 19
2,800	6,800	Prior pref *	----	----	5	5¾	6	7	4¼ Sept. 20	7½ Sept. 26	1¼ Apr. 6	7½ Sept. 26
------	100	Royalty Corp partic pref 10	----	----	----	----	----	----	----	----	½ Jan. 27	½ Jan. 27
1,000	4,500	Ryan Consol Petroleum *	¾	1	1	2	¾	1⅜	⅞ Sept. 22	1⅛ Sept. 22	⅝ June 28	1⅝ July 21
1,500	6,400	Salt Creek Consol Oil 10	⅛	⅜	⅞	Sale	⅜	¾	½ Sept. 27	⅞ Sept. 1	⅛ Jan. 11	⅞ Aug. 26
6,600	43,900	Salt Creek Producers 10	3¼	3½	5⅛	5¼	5⅛	5⅜	4⅞ Sept. 16	5½ Sept. 8	2⅞ June 1	5½ Sept. 8
------	500	Shreveport El Dorado 25	----	----	----	----	----	----	----	----	1 Mar. 18	1¾ Mar. 12
5,600	10,500	Southland Royalty Con ew *	----	----	4	Sale	3¾	4⅛	4 Sept. 1	4¼ Sept. 7	3¼ June 25	5 July 5
6,200	54,800	Sunray Oil 5	⅜	7-16	½	Sale	¼	Sale	7/16 Sept. 13	9/16 Sept. 1	¼ Feb. 10	⅝ July 30
------	2,000	Swiss Oil Corp 5	----	----	----	----	----	----	----	----	¾ Feb. 4	¾ Feb. 4
4,100	26,300	Texon Oil & Land Co *	5⅛	5¾	9½	Sale	7½	Sale	7½ Sept. 30	10½ Sept. 6	4½ May 12	10½ Sept. 6
400	8,000	Union Oil Associates 25	11	Sale	12½	13½	10⅛	11⅝	12⅝ Sept. 2	13½ Sept. 9	7½ July 8	13½ Sept. 9
------	100	Universal Consol Oil 10	½	Sale	----	----	----	----	----	----	½ Jan. 2	½ Jan. 2
5,700	61,300	Venezuelan Petroleum 5	⅜	½	½	⅝	⅜	½	⅜ Sept. 28	11/16 Sept. 9	⅛ June 8	11/16 Sept. 9
1,100	4,400	Woodley Petroleum Corp 1	1¼	2	2⅛	Sale	----	----	1⅝ Sept. 27	2⅛ Sept. 1	1⅛ Jan. 7	2⅛ Sept. 1
1,500	40,900	"Y" Oil & Gas Co *	¼	⅜	⅜	Sale	5/16	Sale	¼ Sept. 29	⅜ Sept. 1	⅛ Feb. 20	⅝ June 11
		MINING STOCKS										
525	7,275	Bunker Hill & Sullivan 10	23¼	24	----	----	----	----	18 Sept. 29	30 Sept. 6	15⅜ May 6	32½ Aug. 30
------	2,075	Voting trust certificates 10	17½	20	----	----	----	----	----	----	15 May 2	20 Apr. 2
		Bwana M'kubwa Cop Min—										
2,200	7,800	American shares 5s	⅜	⅝	13/16	Sale	¾	⅞	¾ Sept. 1	1 Sept. 8	¼ May 26	1 Aug. 25

For footnotes see page 56.

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AGGREGATE SALES. In September.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices	RANGE SINCE JAN. 1. Highest. Sale Prices.
Shares	Shares	MINING STOCKS (Concluded)										
100	500	Chief Consol Mining 1	⅛	Sale					¼ Sept. 13	¼ Sept. 13	5/16 Feb. 25	⅜ Jan. 2
4,600	23,300	Comstock Tun & Drainage 1							¼ Sept. 15	½ Sept. 20	⅛ Aug. 1	½ Jan. 19
7,900	58,200	Consol Copper Mines 5	⅞	Sale	1¼	Sale	1	1½	1 Sept. 15	1½ Sept. 3	¼ June 10	1½ Aug. 29
329	804	Consol Min & Smelt Ltd 25	50	65	80	Sale			80 Sept. 1	89 Sept. 6	29 May 19	89 Sept. 6
	2,000	Copper Range Co 25									1⅛ Apr. 12	3¼ Aug. 30
4,500	35,300	Cresson Consol G M & M 1			¼	Sale			3/16 Sept. 14	¼ Sept. 1	⅛ Jan. 5	⅜ July 20
14,800	80,700	Cusi Mexicana Mining 50c	⅜	½	½	Sale	¼	5/16	5/16 Sept. 29	½ Sept. 1	3/16 Apr. 28	½ Aug. 11
	2,400	Eagle Picher Lead Co 20	4¼	6							3 June 29	5¼ Feb. 6
2,500	20,100	Evans Wallower Lead *	¼	½	¼	⅝	⅜	½	⅜ Sept. 22	¾ Sept. 3	⅛ Apr. 13	¾ Sept. 3
	25,100	Falcon Lead Mines 1									1/16 Jan. 25	⅛ Jan. 25
30,400	43,700	Goldfield Consol Mines 10							⅛ Sept. 6	¼ Sept. 23	1/16 Jan. 7	¼ Aug. 4
4 400	42,700	Hecla Mining Co 25c	4¼	5¾	4½	Sale	3¼	3¾	3½ Sept. 29	4¾ Sept. 8	2 July 19	5⅛ Jan. 14
1,600	18,900	Hollinger Consol G M 5	4⅜	4¾	4¾	5	4⅝	5	4¾ Sept. 24	5 Sept. 8	3⅝ June 2	5 Jan. 25
38,500	151,700	Hud Bay Min & Smelt *	2	2¼	4¼	Sale	3¼	Sale	3 Sept. 13	5 Sept. 7	¾ May 16	5 Sept. 7
	800	Iron Cap Copper 10	½	1							⅜ June 29	⅝ Feb. 5
1,900	4,800	Kerr Lake Mines Ltd 4	⅛	¼							5/16 June 10	7/16 Sept. 6
	900	Kirkland Lake G M Ltd 1									¼ May 16	7/16 Mar. 7
4,200	25,660	Lake Shore Mines Ltd 1							25½ Sept. 16	27⅛ Sept. 24	21¾ June 2	27⅛ Sept. 24
600	3,400	Mining Corp of Can *					1¼	Sale	1¼ Sept. 30	1½ Sept. 9	¾ Apr. 19	1½ Aug. 12
700	9,876	Mohawk Mining 25							13 Sept. 2	13 Sept. 2	9⅜ June 2	18½ Feb. 17
4,700	47,100	New Jersey Zinc 25	22	Sale	33	34	32	34¾	32 Sept. 15	35⅝ Sept. 9	14½ Apr. 14	35⅝ Sept. 9
50,300	156,500	New Mont Mining Corp 10	10	Sale	24⅞	Sale	17¼	Sale	13¾ Sept. 13	28⅞ Sept. 6	4⅝ May 27	28⅞ Sept. 6
	2,600	N Y & Hond Rosario M 10	13⅛	13¼	10	13	10	12			11 Aug 29	14⅛ Mar. 21
10,100	29,000	Nipissing Mines 5	⅞	1	1	1⅛	1⅛	Sale	1 Sept. 2	1⅜ Sept. 8	⅝ July 5	1⅜ Sept. 8
127,500	280,500	Ohio Copper Co 1	1-16	⅛	¼	Sale	¼	Sale	¼ Sept. 1	½ Sept. 7	1/16 Jan. 4	½ Sept. 7
200	3,100	Pacific Tin special stock *	2¼	3½					3¾ Sept. 2	4 Sept. 22	1¼ Feb. 25	4 Sept. 22
5,100	276,700	Pioneer Gold Mines Ltd 1	2⅞	Sale	3⅜	3¾	3⅝	3¾	3⅜ Sept. 23	3¾ Sept. 10	2⅝ May 12	4 Mar. 19
10,300	40,200	Premier Gold Mining 1							½ Sept. 20	11/16 Sept. 2	¼ May 13	11/16 Sept. 2
6,100	16,600	Roan Antelope C Mines Ltd	6⅛	6¾	7⅞	Sale	7¼	7¾	6⅜ Sept. 15	8½ Sept. 8	3½ May 31	8½ Aug. 30
10,000	120,800	St Anthony Gold Mining 1	1-16	Sale					1/16 Sept. 2	⅛ Sept. 2	1/16 Jan. 2	3/16 Jan. 23
2,400	18,300	Shattuck Denn Mining *	1¾	Sale	3	Sale	2⅛	2½	2⅛ Sept. 14	3 Sept. 1	¾ June 11	3 Sept. 1
	100	Silver King Coalition 5									2 Apr. 8	2 Apr. 8
600	5,200	So Amer Gold & Plat 5	¾	Sale	⅞	1⅛	1	Sale	1 Sept. 26	1⅛ Sept. 30	7/16 June 23	1⅛ Sept. 30
25,100	85,700	Standard Silver Lead 1			1/16	Sale	1/16	Sale	1/16 Sept. 1	3/16 Sept. 3	1/16 Mar. 28	¼ Jan. 26
	3,600	Sylvanite Gold Mines Ltd 1									7/16 Jan. 15	⅝ July 21
45,900	218,400	Teck Hughes 1	3⅞	4⅛	3	Sale	3	Sale	2⅞ Sept. 15	3⅜ Sept. 6	2¾ May 31	4⅝ Mar. 9
400	1,500	Tonopah Mining 1							¼ Sept. 3	¼ Sept. 3	¼ Apr. 11	⅜ Jan. 9
7,900	53,000	United Verde Extension 50c	4¼	Sale	3⅝	4	3⅜	3½	2⅝ Sept. 13	4⅛ Sept. 7	1⅛ Apr. 8	4¾ Jan. 8
1,300	5,805	Utah Apex Mining Co 5	⅝	½			⅝	⅞	⅝ Sept. 10	1⅛ Sept. 9	7/16 Mar. 1	1⅛ Sept. 9
	2,800	Walker Mining 1									3/16 Apr. 4	¾ Feb. 3
30,900	182,000	Wenden Copper Mining 1			⅛	Sale			⅛ Sept. 1	3/16 Sept. 1	1/16 Jan. 6	¼ Feb. 4
2,200	25,200	Wright-Hargreaves Ltd *	1⅞	2¾	2½	2⅝			2⅝ Sept. 10	2⅞ Sept. 12	1⅞ Apr. 15	2⅞ Sept. 12
9,800	11,000	Yukon Gold Co 5							⅛ Sept. 9	¼ Sept. 10	1/16 May 7	½ Mar. 8
$	$	BONDS										
	10,000	Abbott's Dairies 6s 1942									94⅝ Apr. 8	96⅝ Apr. 4
239,000	2,000,000	Alabama Power 4½s 1967	82	Sale	78¼	Sale			78 Sept. 1	83 Sept. 27	70 May 26	84½ Jan. 15
60,000	285,000	1st & ref 5s 1956							90 Sept. 17	92¼ Sept. 6	78 June 27	96½ Jan. 6
36,000	440,000	5s 1968			87	Sale			87 Sept. 1	89 Sept. 29	74 July 1	91 Jan. 9
79,000	593,000	1st 5s 1946					97¼	Sale	93⅛ Sept. 2	97½ Sept. 29	84 June 28	99¾ Jan. 22
63,000	385,000	1st & ref 5s 1951							89 Sept. 15	93⅞ Sept. 21	75 June 29	95½ Mar. 12
4,000	11,000	Alabama Water Serv 5s A 1957							69 Sept. 13	72½ Sept. 10	53 July 11	75 Aug. 22
265,000	2,583,000	Aluminum Co s f deb 5s 1952	96½	Sale	97½	Sale	98	Sale	96 Sept. 14	98½ Sept. 8	81 May 6	99¾ Aug. 23
66,000	785,000	Aluminum Ltd 5s 1948			67	Sale			67 Sept. 1	76 Sept. 9	45 July 6	76 Sept. 9
	61,000	Amer Aggregates 6s A 1943									27 Apr. 20	40 Jan. 28
108,000	916,000	Amer Commonw Pow 6s 1940	11	Sale	5	Sale	3½	Sale	3 Sept. 22	5½ Sept. 10	1¼ May 16	11 Jan. 8
56,000	395,000	Deb 5½s 1953			4¼	Sale			3½ Sept. 21	5 Sept. 10	¾ Apr. 23	8 Jan. 2
40,000	211,000	Am Community Pow 5½s 1953							8 Sept. 29	11½ Sept. 8	2¼ May 19	19 Jan. 25
31,000	383,000	Amer & Continental 5s 1943					57	Sale	56 Sept. 27	70 Sept. 8	41 Jan. 27	70 Sept. 8
188,000	1,596,000	Amer Elec Pow deb 6s 1957			40	Sale	37½	Sale	36½ Sept. 30	45½ Sept. 9	18 July 5	46 Aug. 23
549,000	6,188,000	Amer Gas & Elec deb 5s 2028					85⅞	Sale	83¼ Sept. 20	86 Sept. 7	62⅝ May 26	88½ Mar. 29
133,000	759,000	Amer Gas & Power 6s 1939			38½	Sale			38 Sept. 1	42 Sept. 12	13¾ July 25	47 Aug. 23
329,000	1,435,000	5s 1953	35	Sale	31½	Sale	33½	Sale	31¼ Sept. 1	35½ Sept. 26	11⅛ July 27	37¼ Jan. 22
		American Power & Light										
599,000	7,409,000	6s without warrants 2016	76½	Sale	72¾	Sale	69¼	Sale	67¼ Sept. 20	74 Sept. 6	38 May 28	82¾ Jan. 14
73,000	595,000	Amer Radiator deb 4½s 1947			94	Sale	96	Sale	93¾ Sept. 1	96 Sept. 30	79 July 5	96 Sept. 30
		Amer Rolling Mills										
247,000	2,595,000	Deb s f 5s 1948			57¼	Sale	57¾	Sale	53 Sept. 13	59½ Sept. 6	30 May 4	67 Mar. 7
153,000	1,469,000	4½% notes 1933			71	Sale	71	Sale	70⅛ Sept. 20	73 Sept. 6	46 Apr. 30	76 Mar. 10
72,000	460,000	Amer Seating 6s 1936			36	Sale	33	Sale	32¼ Sept. 29	39 Sept. 1	17 July 5	47 Feb. 29
	53,000	Amer Solv & Chem 6s 1936									15 Jan. 7	22½ July 14
	15,000	6½s without warrants 1936									15½ Apr. 19	22¼ Feb. 19
10,000	10,000	Amer Thread 5½s 1938							94 Sept. 9	95½ Sept. 22	94 Sept. 9	95½ Sept. 12
200,000	2,274,000	Appalachian El Pr 5s 1956	86	Sale	89	Sale	93½	Sale	89 Sept. 1	94 Sept. 29	72¼ May 28	94 Sept. 29
		Appalachian Gas Corp—										
108,000	1,338,000	Conv deb 6s 1945			8	Sale	6	Sale	6 Sept. 19	8 Sept. 1	2 July 28	10 Jan. 25
60,000	1,147,000	Conv deb 6s series B 1945	8	Sale					a5¼ Sept. 21	8¼ Sept. 2	⅜ Apr. 28	13¼ Jan. 28
30,000	306,000	Appalachian Power 6s 2024							84 Sept. 21	90 Sept. 13	54 June 2	90 Sept. 13
34,000	324,000	5s 1941							102 Sept. 2	102⅞ Sept. 29	96⅞ Apr. 30	102⅞ Sept. 29
252,000	2,157,000	Arkansas Pr & Lt 5s 1956	80	Sale	88	Sale	88	Sale	85½ Sept. 19	91½ Sept. 9	67¼ May 31	91½ Sept. 9
29,000	95,000	Arnold Print Works 6s 1941			46	Sale			46 Sept. 1	65 Sept. 15	39 Aug. 22	65 Sept. 15
		Assoc Dyeing & Printing—										
	20,000	6s with warrants 1938									20⅛ Mar. 4	25 Jan. 19
551,000	3,911,000	Associated Elec 4½s 1953			54	Sale	46	Sale	45½ Sept. 30	54 Sept. 1	17½ June 27	67 Aug. 23
39,000	647,000	Assoc Gas & Elec 4½s 1948							31 Sept. 29	38 Sept. 2	9½ July 15	45 Aug. 23
	2,000	4½s registered 1948									28 Mar. 28	28 Mar. 28
1,465,000	13,778,000	5s 1968	39½	Sale	34⅞	Sale	25½	Sale	24⅝ Sept. 30	35⅞ Sept. 6	9½ July 15	46 Aug. 23
13,000	56,000	5s registered 1968			34½	Sale			26 Sept. 21	34½ Sept. 1	13½ July 1	35 Feb. 6
175,000	2,548,000	5½s 1938	37	Sale			25½	Sale	24 Sept. 20	35¼ Sept. 6	9 July 14	45 Aug. 23
1,000	79,000	5½s inv certifs reg							27 Sept. 28	27 Sept. 28	12½ July 20	27 Sept. 28
1,506,000	16,117,000	4½s series C 1949	35	Sale	33	Sale	23¼	Sale	a22 Sept. 30	a35¾ Sept. 1	9½ June 28	43 Aug. 23
	2,000	4½s C registered 1949									30 Mar. 11	33 Jan. 6
113,000	1,669,000	5½s 1977	45	Sale	40	Sale	34	Sale	33 Sept. 20	41½ Sept. 8	9¾ July 15	51 Aug. 23
1,000,000	10,226,000	Conv deb 5s 1950	39	Sale	37	Sale	26½	Sale	25⅛ Sept. 30	37¼ Sept. 2	9½ July 15	49 Aug. 23
124,000	633,000	Assoc Rayon Corp 5s 1950			41	Sale			41 Sept. 1	46¼ Sept. 26	19 June 2	46¼ Sept. 26
	545,000	Assoc Simmons Hard 6½s 1933									10 July 23	37 Mar. 15
20,000	109,000	Assoc Telep Co Ltd 5s 1965							82 Sept. 17	85 Sept. 6	74½ June 25	88 Jan. 6
202,000	2,668,000	Assoc Tel & Tel 5½s A 1955	67¼	Sale	43⅞	Sale	35½	Sale	34¼ Sept. 15	43⅞ Sept. 1	14¾ July 5	72 Feb. 16
468,000	5,457,000	Assoc Tel Util 5½s 1944	52½	Sale	31½	Sale	25⅜	Sale	23 Sept. 16	32 Sept. 6	12 July 11	54 Jan. 16
92,000	796,000	2-year 6% secured notes '33							44 Sept. 6	51 Sept. 23	25 June 2	77 Feb. 10
13,000	120,000	Atlas Plywood 5½s 1943							35 Sept. 8	35½ Sept. 14	29 Aug. 4	37½ Jan. 9
		Baldwin Locomotive Works										
122,000	665,000	5½% notes 1933			85	Sale	78½	Sale	78½ Sept. 30	88¼ Sept. 2	45 July 14	93 Aug. 11
		Bates Valve Bag 6s 1942										
	17,000	Without stock pur warr									40½ June 9	60 Apr. 13
1,000	128,000	Beacon Oil 6s with warr 1936	s94	Sale					95⅛ Sept. 21	95⅛ Sept. 21	90 July 11	96½ Feb. 29
321,000	2,023,000	Bell Tel of Canada 5s 1955	85½	Sale	96⅝	Sale	98½	Sale	96⅛ Sept. 6	98½ Sept. 30	84 Jan. 5	98½ Sept. 30
254,000	1,701,000	1st M 5s ser B June 1 1957	85	Sale	96	Sale	98¾	Sale	95¾ Sept. 7	98¾ Sept. 30	83½ Jan. 6	98¾ Sept. 30
133,000	1,003,000	5s series C 1960					99	Sale	95¼ Sept. 2	99 Sept. 30	83½ Jan. 4	99 Sept. 30
8,000	91,000	Binghamton L H & P 5s 1946							87 Sept. 2	91¼ Sept. 14	75 Apr. 8	91¼ Sept. 14
5,000	309,000	Birmingham Elec 4½s 1968					77¾	Sale	77¾ Sept. 30	80¼ Sept. 9	65 June 8	81½ Mar. 8
59,000	236,000	Birmingham Gas 5s 1959					64⅛	Sale	59½ Sept. 2	64⅛ Sept. 30	39 July 15	75½ Jan. 25
		Birmingham Water Works										
3,000	9,000	5½% series A 1954							87 Sept. 7	89 Sept. 8	84 Aug. 4	89 Sept. 8
10,000	21,000	5s series C 1957			82¼	Sale			82¼ Sept. 1	85 Sept. 20	80 June 2	85 Sept. 20
		Blackstone Valley G & E—										
7,000	48,000	5s series A 1951							100 Sept. 12	100¼ Sept. 19	94 July 9	100¼ Sept. 19
14,000	225,000	5s series B 1952							99 Sept. 6	100 Sept. 21	92 Apr. 6	100 Sept. 21
	30,000	5s 1939									100 Apr. 22	101¼ Aug. 25
63,000	381,000	Boston Consol Gas 5s 1947			101	Sale	103	Sale	100¼ Sept. 2	103¼ Sept. 30	91¾ June 20	103¼ Sept. 30
107,000	337,000	Boston & Maine RR 6s 1933							100⅛ Sept. 12	100½ Sept. 3	80 June 16	100½ Sept. 3
100,000	456,000	Broad River Power 5s A 1954							49 Sept. 2	56¼ Sept. 9	38¼ July 9	68 Mar. 24
	12,000	Brooklyn Boro Gas 5s A 1967									92½ Apr. 8	99 Mar. 22
	1,066,000	Brooklyn Union Gas 5s B 1957									98 July 16	100¾ Aug. 10
28,000	119,000	Buffalo Gen Elec 5s 1956							100¾ Sept. 15	104¼ Sept. 9	98½ Feb. 18	104¼ Aug. 22
2,000	243,000	1st & ref 5s 1939			104⅛	Sale			104⅛ Sept. 1	104⅛ Sept. 1	101 Mar. 18	104¼ Aug. 12
		Burmeister & Wain Co of										
9,000	20,000	Copenhagen 15-yr 6s 1940							64⅝ Sept. 9	74 Sept. 24	59¾ July 26	74 Sept. 24
	3,000	Calif-Oregon Pow 6s B 1942									90 June 1	93½ Aug. 17
	16,000	Canada Cement 5½s 1947									60 June 9	98¼ Feb. 25
40,000	176,000	Canada Nor Power 5s 1953			74	Sale	73¾	Sale	70 Sept. 21	75 Sept. 7	54 July 1	75 Sept. 7
71,000	873,000	Canadian Nat Rys 7s 1935	98½	Sale	100¾	Sale			100¾ Sept. 1	102½ Sept. 8	94 Apr. 11	102½ Sept. 8
	315,000	20-year guar 4½s 1951									73¼ Jan. 4	77⅛ Jan. 28
3,000	23,000	Can Nat Steamships 5s 1955							94 Sept. 10	95 Sept. 17	79 Jan. 21	95 Sept. 17

For footnotes see page 56

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AGGREGATE SALES In September.	AGGREGATE SALES Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$	BONDS—*Continued.*										
560,000	560,000	Canadian Pacific Ry 6s..1942	-----	-----	-----	-----	97½	Sale	96⅞ Sept. 27	98½ Sept. 22	96⅞ Sept. 27	98½ Sept. 22
11,000	133,000	Capital Admin 5s A.....1953	-----	-----	-----	-----	-----	-----	75 Sept. 7	75¼ Sept. 26	61¾ July 15	75¼ Sept. 26
15,000	247,000	Without warrant.....	-----	-----	75	Sale	-----	-----	75 Sept. 1	80 Sept. 9	64 June 27	80 Apr. 22
322,000	2,180,000	Carolina Pr & Lt 5s.....1956	85	Sale	78	Sale	76½	Sale	75½ Sept. 30	80 Sept. 9	56 July 1	86½ Aug. 23
65,000	1,077,000	Caterpillar Tractor 5s...1935	-----	-----	90	Sale	-----	-----	90 Sept. 1	92 Sept. 13	79½ May 23	92 Sept. 13
29,000	304,000	Cent Arizona L & P 5s...1960	-----	-----	-----	-----	-----	-----	89¼ Sept. 22	91 Sept. 28	72⅛ June 11	94 Aug. 25
3,000	57,000	Central German Pow 6s..1934	-----	-----	-----	-----	-----	-----	a51 Sept. 12	a51 Sept. 12	30⅜ June 28	49⅞ Aug. 30
------	28,000	Cent Illinois Light 5s....1943	-----	-----	-----	-----	-----	-----	-----	-----	98½ June 20	102¾ Aug. 24
226,000	1,750,000	Cent Ill Pub Serv 4½s F.1967	70	Sale	75¾	Sale	70½	Sale	69½ Sept. 30	77 Sept. 2	53 June 29	79 Aug. 23
28,000	236,000	5s series E.....1956	-----	-----	80	Sale	-----	-----	78 Sept. 15	82⅝ Sept. 9	62½ July 13	82⅝ Sept. 9
58,000	829,000	5s Series G.....1968	-----	-----	-----	-----	76¾	Sale	76¼ Sept. 23	82 Sept. 2	57 July 1	85 Jan. 7
8,000	331,000	4½s series H.....1981	-----	-----	-----	-----	-----	-----	68 Sept. 16	76 Sept. 8	55 June 29	79 Aug. 25
21,000	141,000	Cent Maine Pow 4½s E..1957	-----	-----	-----	-----	-----	-----	84½ Sept. 10	88 Sept. 26	74 May 26	89¼ Jan. 15
17,000	174,000	5s series D.....1955	92	Sale	-----	-----	-----	-----	91½ Sept. 6	93 Sept. 28	83 June 7	94 Aug. 29
23,000	116,000	Cent Ohio Lt & Pr 5s A..1950	-----	-----	-----	-----	-----	-----	70 Sept. 21	78 Sept. 2	54 July 7	78 Sept. 2
63,000	419,000	Central Power 5s ser D..1957	-----	-----	-----	-----	74	Sale	68 Sept. 13	75 Sept. 7	51½ May 4	78 Aug. 26
322,000	2,523,000	Central Pow & Lt 5s.....1956	62½	Sale	66⅛	Sale	70	Sale	66⅛ Sept. 1	71¾ Sept. 27	42 June 1	76 Aug. 20
1,311,000	9,225,000	Cent Pub Serv deb 5½s..1949	20½	Sale	11¼	Sale	10⅝	Sale	10¼ Sept. 1	15 Sept. 6	½ June 29	27¾ Jan. 14
83,000	388,000	5½s without warrants.1949	-----	-----	11¼	Sale	10¼	Sale	10¼ Sept. 30	15 Sept. 6	1½ July 20	20 Aug. 25
565,000	3,776,000	Cent States Elec 5s.....1948	33	Sale	51	Sale	48¼	Sale	46 Sept. 13	53½ Sept. 9	17 June 2	56½ Aug. 22
691,000	6,029,000	5½s with warrants...1954	36¾	Sale	49⅛	Sale	49½	Sale	46 Sept. 13	53½ Sept. 8	18 May 26	57 Aug. 23
1,000	7,000	5½s without warrants.1954	-----	-----	-----	-----	-----	-----	50 Sept. 7	50 Sept. 7	37 Aug. 8	50 Sept. 7
245,000	2,025,000	Cent States Pr & Lt 5½s.1953	46⅜	Sale	45½	Sale	-----	-----	42 Sept. 13	49⅞ Sept. 27	20 July 1	59 Feb. 17
		Cent Vermont Pub Serv—										
8,000	20,000	5s series A.....1959	-----	-----	-----	-----	-----	-----	87½ Sept 13	90 Sept. 29	80 July 28	90 Jan. 22
		Chicago Dist El Generating										
193,000	1,157,000	4½s series A.....1970	-----	-----	76	Sale	80½	Sale	76 Sept. 1	84½ Sept. 10	54⅞ Apr. 14	84½ Sept. 10
60,000	405,000	Deb 5½s.....1935	-----	-----	-----	-----	-----	-----	80⅛ Sept. 26	84 Sept. 6	42 July 6	85⅛ Aug. 23
81,000	168,000	Chic Pneum Tool 5½s...1942	-----	-----	-----	-----	42	Sale	40 Sept. 29	46 Sept. 21	18½ July 14	50⅛ Jan. 29
71,000	860,000	Chic Rys 5s ctfs of dep..1927	-----	-----	52½	Sale	49	Sale	48 Sept. 15	52½ Sept. 1	34 Apr. 13	53⅛ Aug. 24
		Cigar Stores Realty—										
375,000	1,350,000	5½s series A.....1949	-----	-----	20½	Sale	21⅛	Sale	19⅝ Sept. 23	23¼ Sept. 13	10⅜ June 23	40 Mar. 2
8,000	176,000	Cincinnati Street Ry 5½s1952	-----	-----	57	Sale	-----	-----	55 Sept. 6	57 Sept. 1	39½ June 3	62 Mar. 3
18,000	146,000	6s series B.....1955	-----	-----	60	Sale	-----	-----	59 Sept. 20	62 Sept. 28	40½ June 3	67 Mar. 3
101,000	1,502,000	Cities Service 5s.....1966	42⅜	Sale	47½	Sale	41	Sale	39⅞ Sept. 30	48 Sept. 3	16 May 28	49 Aug. 25
------	2,000	5s registered.....1966	-----	-----	-----	-----	-----	-----	-----	-----	39⅜ Aug. 10	39⅜ Aug. 10
4,480,000	53,380,000	Conv deb 5s.....1950	45⅛	Sale	48¼	Sale	40⅛	Sale	37⅞ Sept. 20	48¾ Sept. 6	17 May 28	52½ Jan. 16
------	10,000	5s registered.....1950	-----	-----	-----	-----	-----	-----	-----	-----	46 Aug. 25	46 Aug. 25
327,000	2,856,000	Cities Service Gas 5½s..1942	-----	-----	61½	Sale	57	Sale	56⅛ Sept. 30	62 Sept. 2	33 May 31	62½ Aug. 27
96,000	1,100,000	Cities Serv Gas Pipe L 6s.1943	55½	Sale	65⅞	Sale	62½	Sale	62 Sept. 28	67 Sept. 2	49⅛ May 31	68 Aug. 10
537,000	6,419,000	Cities Service P & L 5½s.1952	54¾	Sale	52¼	Sale	45	Sale	44⅛ Sept. 30	53¼ Sept. 6	26⅝ July 1	58¾ Jan. 14
260,000	260,000	5½s gold deb.....1949	-----	-----	-----	-----	46	Sale	45⅜ Sept. 30	51 Sept. 9	45⅜ Sept. 30	51 Sept. 9
37,000	542,000	Cleve Elec Illum 5s.....1954	-----	-----	103¼	Sale	-----	-----	103¼ Sept. 1	106¾ Sept. 26	99 Feb. 17	106¾ Sept. 26
18,000	332,000	5s series B.....1961	-----	-----	104	Sale	-----	-----	103½ Sept. 1	106½ Sept. 29	98¼ Feb. 29	106½ Sept. 29
87,000	1,683,000	5s.....1939	100¾	Sale	104	Sale	104	Sale	103⅞ Sept. 1	106 Sept. 27	99¾ Jan. 19	106 Sept. 27
5,000	5,000	Cleveland Railway 5s....1933	-----	-----	-----	-----	-----	-----	85 Sept. 21	85 Sept. 21	85 Sept. 21	85 Sept. 21
7,000	35,000	Cleve Term Bldg 6s.....1941	-----	-----	-----	-----	16	Sale	14 Sept. 30	16 Sept. 30	8½ July 23	39½ Jan. 9
5,000	10,000	Colorado Power 5s.....1953	-----	-----	-----	-----	-----	-----	90 Sept. 8	90¼ Sept. 12	82 Aug. 5	90¼ Sept. 12
------	2,000	Col Riv Longv Bridge 6½s '53	-----	-----	-----	-----	-----	-----	-----	-----	3 Jan. 11	3 Jan. 11
------	6,000	6½s stamped.....1953	-----	-----	-----	-----	-----	-----	-----	-----	5 May 10	8 Apr. 30
------	36,000	Commander Larabee 6s..1941	-----	-----	-----	-----	-----	-----	-----	-----	25 Jan. 22	37 Feb. 5
------	11,000	6s certifs of deposit....1941	-----	-----	-----	-----	-----	-----	-----	-----	18 June 20	25 Aug. 10
		Commerz und Privat										
414,000	2,835,000	Bank 5½s.....1937	-----	-----	50¾	Sale	54¾	Sale	50⅜ Sept. 2	56⅞ Sept. 7	29½ June 6	57 Aug. 1
87,000	946,000	Commonw Edison 4½s...1957	93	Sale	94	Sale	94	Sale	92½ Sept. 6	95 Sept. 2	78 June 1	95 Aug. 24
125,000	960,000	5s series A.....1953	-----	-----	100	Sale	101¾	Sale	98 Sept. 13	101¾ Sept. 30	86 June 1	101¾ Sept. 30
212,000	1,062,000	5s series B.....1954	-----	-----	98⅞	Sale	101⅞	Sale	98 Sept. 20	102 Sept. 30	82½ June 2	102 Sept. 30
66,000	988,000	4½s series C.....1956	92⅜	Sale	93½	Sale	93¾	Sale	93 Sept. 7	94¼ Sept. 1	78 June 2	94⅜ Aug. 30
------	1,000	4½s series C reg.....1956	-----	-----	-----	-----	-----	-----	-----	-----	88 Mar. 7	88 Mar. 7
118,000	897,000	4½s series E.....1960	-----	-----	a95	Sale	94	Sale	91¾ Sept. 20	94 Sept. 30	78 May 27	94¼ Aug. 30
628,000	8,401,000	4s series F.....1981	80¾	Sale	83¼	Sale	85½	Sale	81½ Sept. 1	86 Sept. 8	69⅛ May 31	89 Aug. 23
1,308,000	5,174,000	5½s series G.....1962	-----	-----	101	Sale	104	Sale	101 Sept. 1	104¼ Sept. 29	94 Aug. 3	104¼ Sept. 29
463,000	3,149,000	Com'w'lth Subsid 5½s A.1948	-----	-----	79⅞	Sale	77⅛	Sale	72⅛ Sept. 21	79⅞ Sept. 1	40 May 21	83 Aug. 20
267,000	1,816,000	Community Pow & Lt 5s.1957	52½	Sale	58¾	Sale	-----	-----	54 Sept. 20	63 Sept. 7	38 June 29	69 Aug. 23
1,000	13,000	Conn Lighting & Pow 7s.1951	-----	-----	-----	-----	-----	-----	110⅛ Sept. 21	110⅛ Sept. 21	108⅛ July 8	110⅛ Sept. 21
4,000	18,000	5½s series B.....1954	-----	-----	-----	-----	-----	-----	101½ Sept. 24	105½ Sept. 20	103 May 26	106½ July 7
51,000	108,000	4½s series C.....1956	-----	-----	-----	-----	100⅜	Sale	98 Sept. 8	100⅜ Sept. 30	90 July 26	100⅜ Sept. 30
150,000	901,000	5s series D.....1962	-----	-----	101	Sale	103¾	Sale	101 Sept. 1	104¼ Sept. 29	95⅞ July 25	104¼ Sept. 29
1,000	7,000	Consol Gas of Balt 5s....1939	-----	-----	-----	-----	-----	-----	103⅜ Sept. 19	103⅜ Sept. 19	102⅛ Aug. 26	104½ Aug. 2
6,000	20,000	4½ s.....1954	-----	-----	-----	-----	-----	-----	100 Sept. 20	102½ Sept. 23	96½ Aug. 4	102½ Sept. 23
		Consol G E L & P Balt—										
64,000	332,000	5½s series E.....1952	105	Sale	105⅝	Sale	109½	Sale	105⅝ Sept. 1	110 Sept. 29	102 June 16	110 Sept. 29
37,000	213,000	4½s series G.....1969	-----	-----	-----	-----	104	Sale	103¾ Sept. 10	104 Sept. 12	96 June 30	104½ May 19
49,000	343,000	4½s series H.....1970	-----	-----	102⅛	Sale	102½	Sale	102 Sept. 1	104 Sept. 20	94 Feb. 25	104 Sept. 20
125,000	1,634,000	1st ref s f 4s.....1981	-----	-----	-----	-----	-----	-----	93 Sept. 15	95½ Sept. 29	82 Jan. 29	95½ Sept. 29
64,000	86,000	Consol G E L & P 4½s...1935	-----	-----	102¼	Sale	-----	-----	102 Sept. 13	103 Sept. 26	101¾ July 28	103 Sept. 26
------	4,356,000	Consol Gas of N Y 5%...1957	-----	-----	-----	-----	-----	-----	-----	-----	94 July 15	99¼ Aug. 23
		Consol Gas Utilities—										
272,000	1,217,000	6½s with warrants....1943	-----	-----	24	Sale	18⅛	Sale	17½ Sept. 17	25 Sept. 6	4 May 28	29 Aug. 24
201,000	1,289,000	1st & coll 6s ser A....1943	27½	Sale	35	Sale	28½	Sale	27¼ Sept. 12	35 Sept. 1	16¾ May 31	40 Aug. 24
------	95,000	Consol Publishers 6½s..1936	-----	-----	-----	-----	-----	-----	-----	-----	41 July 23	81 Feb. 3
6,000	13,000	Consol Textile 8s.....1941	-----	-----	-----	-----	-----	-----	12 Sept. 19	18 Sept. 7	12 Sept. 19	20 Jan. 16
------	1,000	Consol Water (Utica) 4½s '58	-----	-----	-----	-----	-----	-----	-----	-----	67 Aug. 15	67 Aug. 15
322,000	3,228,000	Consumers Power 4½s..1958	-----	-----	98	Sale	100¾	Sale	98 Sept. 1	101⅜ Sept. 24	87½ Feb. 15	101⅜ Sept. 24
171,000	1,184,000	1st & ref 5s.....1936	-----	-----	102⅞	Sale	104	Sale	102½ Sept. 1	104½ Sept. 22	100¼ Mar. 26	104½ Sept. 22
944,000	8,052,000	Continental G & El 5s ...1958	63	Sale	61¼	Sale	61¾	Sale	58⅝ Srpt. 19	62½ Sept. 3	35 May 31	68⅝ Aug. 23
234,000	1,380,000	Continental Oil 5½s....1937	78⅝	Sale	94⅛	Sale	94⅜	Sale	94 Sept. 13	95 Sept. 21	78 Feb. 13	95¼ Aug. 18
2,000	2,000	Cont'l Rolling & Steel 6s A '40	-----	-----	-----	-----	-----	-----	40 Sept. 21	40 Sept. 21	40 Sept. 21	40 Sept. 21
		Continental Secur 5s....1942										
------	42,000	Series A with warrants....	-----	-----	-----	-----	-----	-----	-----	-----	39 Apr. 27	50 Mar. 30
4,000	203,000	5s series A without warr...	-----	-----	-----	-----	-----	-----	47 Sept. 15	50 Sept. 8	32 July 26	52 Aug. 24
------	3,000	Cosgrove Meehan 6½s...1945	-----	-----	-----	-----	-----	-----	-----	-----	8 Feb. 16	8 Feb. 13
93,000	775,000	Crane Co 5s.....1940	-----	-----	79½	Sale	77	Sale	74 Sept. 7	79⅞ Sept. 1	51¼ July 12	89 Jan. 15
56,000	415,000	Crucible Steel 5s.....1940	-----	-----	64	Sale	60⅛	Sale	58 Sept. 20	65 Sept. 2	39 June 27	77 Mar. 9
13,000	156,000	Cuban Telephone 7½s..1941	-----	-----	-----	-----	-----	-----	77½ Sept. 14	81 Sept. 2	55 June 2	83 Jan. 4
------	2,000	Cuban Tobacco 5s.....1944	-----	-----	-----	-----	-----	-----	-----	-----	30 Mar. 14	33 Mar. 8
148,000	1,035,000	Cudahy Pack deb 5½s...1937	82	Sale	89	Sale	86	Sale	86 Sept. 26	90 Sept. 7	59 June 2	90 Sept. 1
107,000	545,000	5s.....1946	-----	-----	99½	Sale	98⅞	Sale	a96⅞ Sept. 20	100 Sept. 3	95 June 16	100 Sept. 3
56,000	183,000	Cumberland Co P & L 4½s '56	-----	-----	-----	-----	84⅝	Sale	83⅞ Sept. 23	85 Sept. 8	71 June 23	86 May 12
23,000	45,000	Dallas P & L 5s series C..1952	-----	-----	-----	-----	101	Sale	100 Sept. 21	101 Sept. 30	90 July 25	101 Sept. 30
165,000	437,000	6s series A.....1949	-----	-----	106	Sale	105¾	Sale	105⅛ Sept. 28	106½ Sept. 10	97 June 3	106½ Sept. 10
654,000	850,000	Dayton P & L 1st & ref 5s '41	-----	-----	99¾	Sale	103¼	Sale	99¾ Sept. 1	103½ Sept. 28	95 Jan. 28	103½ Sept. 28
910,000	1,308,000	5s new.....1941	-----	-----	99	Sale	-----	-----	99 Sept. 1	101½ Sept. 17	98¾ Aug. 26	101½ Sept. 17
1,000	246,000	Delaware Elec Pow 5½s..1959	-----	-----	-----	-----	-----	-----	75 Sept. 7	75 Sept. 7	55 June 1	80⅜ Aug. 23
18,000	163,000	Denver Gas & Elec 5s....1949	-----	-----	-----	-----	98½	Sale	96 Sept. 8	98½ Sept. 26	92 Apr. 25	98½ Sept. 26
12,000	81,000	Denv & Salt Lake Ry 6s..1960	-----	-----	-----	-----	-----	-----	33 Sept. 12	40 Sept. 13	25 Apr. 8	43½ Mar. 23
------	13,000	6s series A.....1950	-----	-----	-----	-----	-----	-----	-----	-----	80 May 27	85 Aug. 19
18,000	253,000	Derby Gas & Elec 5s.....1946	-----	-----	71¼	Sale	-----	-----	71¼ Sept. 1	75 Sept. 17	53 June 23	75 Aug. 17
------	11,000	Des Moines Elec 5s.....1938	-----	-----	-----	-----	-----	-----	-----	-----	96 July 25	98¼ Aug. 6
81,000	420,000	Detroit City Gas 5s B...1950	-----	-----	-----	-----	83½	Sale	83½ Sept. 30	91 Sept. 12	64½ June 3	91 Sept. 12
97,000	875,000	6s series A.....1947	-----	-----	93	Sale	91	Sale	91 Sept. 28	97 Sept. 15	70 June 3	97¼ Feb. 3
6,000	86,000	Detroit Int Bdge 6½s...1952	-----	-----	7	Sale	-----	-----	5½ Sept. 27	7 Sept. 1	5 Mar. 29	7⅛ Mar. 16
2,000	6,000	6½s certifs of deposit..1952	-----	-----	-----	-----	-----	-----	2⅛ Sept. 21	2¼ Sept. 21	2⅛ Sept. 21	7 Feb. 2
21,000	39,000	25-yr s f deb 7s.....1952	-----	-----	1⅞	Sale	1½	Sale	1 Sept. 8	1⅞ Sept. 1	⅜ Feb. 19	2 Aug. 22
------	7,000	7s certifs of deposit.....1952	-----	-----	-----	-----	-----	-----	-----	-----	1 Feb. 2	1 Feb. 2
		Dixie Gulf Gas 6½s.....1937										
59,000	520,000	with warrants.....	-----	-----	-----	-----	81	Sale	80⅜ Sept. 28	85 Sept. 2	46 June 1	85 Aug. 24
23,000	172,000	Duke Power Co 4½s.....1967	-----	-----	-----	-----	-----	-----	93½ Sept. 10	98½ Sept. 28	85 June 2	98½ Sept. 28
2,000	109,000	Duquesne Gas 6s.....1945	-----	-----	-----	-----	-----	-----	a6 Sept. 29	13⅞ Sept. 8	3½ May 9	13⅞ Sept. 8
------	2,000	6½% notes.....Mar 15 1935	-----	-----	-----	-----	-----	-----	-----	-----	4¾ Jan. 4	4¾ Jan. 4
------	1,938,000	Duquesne Ltg 1st M 4½s.1957	-----	-----	-----	-----	-----	-----	-----	-----	93¾ Mar. 12	99⅝ July 12
244,000	3,568,000	Eastern Util Invest 5s A 1954	24½	Sale	30⅛	Sale	20	Sale	20 Sept. 30	30½ Sept. 1	8 July 14	35 Aug. 23
148,000	2,594,000	Edison Elec Ill (Boston 5s '33	99	Sale	101¼	Sale	101	Sale	101 Sept. 13	101¾ Sept. 1	98⅝ Jan. 4	102⅛ May 14
20,000	135,000	4½% notes.....1933	-----	-----	-----	-----	-----	-----	101½ Sept. 20	101¾ Sept. 13	100⅜ May 5	101¾ Sept. 13
------	468,000	4% notes.....1932	-----	-----	-----	-----	-----	-----	-----	-----	98 Jan. 4	101⅜ May 17
2,000	90,000	4½s.....1932	-----	-----	-----	-----	-----	-----	100⅛ Sept. 7	100⅛ Sept. 7	100⅛ Apr. 13	101 May 27
208,000	918,000	5s.....1934	-----	-----	101½	Sale	102	Sale	101½ Sept. 1	102¼ Sept. 8	99⅝ July 18	102¼ Sept. 8
285,000	2,489,000	5% notes.....1935	-----	-----	102	Sale	102½	Sale	101⅝ Sept. 3	103 Sept. 8	98 May 31	103 Sept. 8
1,121,000	12,554,000	Elec Pow & Lt 5s.....2030	56½	Sale	59½	Sale	54	Sale	47½ Sept. 20	62½ Sept. 6	29 June 2	67¼ Aug. 23
------	10,000	Elec Pub Serv 5½s C.....1942	-----	-----	-----	-----	-----	-----	-----	-----	20 May 5	27 Apr. 1
10,000	10,000	Elmira Wat Lt & RR 5s..1956	-----	-----	-----	-----	-----	-----	76 Sept. 19	79 Sept. 20	76 Sept. 19	79 Sept. 20
12,000	80,000	El Paso Elec 5s A.....1950	-----	-----	86⅛	Sale	-----	-----	85 Sept. 24	87 Sept. 17	61 July 11	87 Sept. 17
24,000	98,000	El Paso Nat Gas 6½s A..1943	-----	-----	-----	-----	-----	-----	61 Sept. 20	65 Sept. 8	58 June 1	70 Apr. 18
8,000	106,000	6½s.....1938	-----	-----	-----	-----	-----	-----	58 Sept. 8	60 Sept. 16	43 June 27	60 Mar. 12
79,000	758,000	Empire Dist Elec 5s.....1952	-----	-----	55⅞	Sale	52½	Sale	50 Sept. 16	55⅞ Sept. 1	36 July 14	65½ Jan. 4
208,000	2,496,000	Empire Oil & Refining 5½s '42	45¼	Sale	55	Sale	49	Sale	48¼ Sept. 21	55⅞ Sept. 3	26 May 28	59½ Aug. 27

For footnotes see page 56.

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AGGREGATE SALES. In September.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$	BONDS (Continued)										
		Ercole Marel Elec Mfg										
27,000	257,000	6½s with warrants....1953	-----	-----	a58¾	Sale	-----	-----	a58¾ Sept. 1	62½ Sept. 7	42½ June 20	63¾ Mar 17
28,000	444,000	Erie Lighting 5s.....1967	-----	-----	96½	Sale	94	Sale	94 Sept. 30	97 Sept. 9	90 June 24	100 Aug. 16
		European Elec 6½s.....1965										
127,000	1,833,000	Without warr.....	-----	-----	51	Sale	-----	-----	51 Sept. 1	60 Sept. 29	38 Apr. 5	60 Sept. 29
1,000	11,000	European Mtge & Inv 7½s..'50	-----	-----	-----	-----	-----	-----	30 Sept. 28	30 Sept. 28	25 Apr. 8	80 Jan. 20
120,000	2,522,000	7s Series C.....1967	26¾	Sale	30½	Sale	27⅝	Sale	27½ Sept. 30	31½ Sept. 10	19¾ Apr. 30	35 Jan. 8
20,000	301,000	Fairbanks Morse & Co 5s.1942	-----	-----	-----	-----	58¼	Sale	57 Sept. 30	66 Sept. 2	34 July 19	68 Aug. 29
28,000	211,000	Farmers Nat Mtg Inst 7s.1963	-----	-----	38	Sale	-----	-----	35 Sept. 17	38 Sept. 1	14 May 2	40 Aug. 30
9,000	69,000	Federal Sugar Ref 6s.....1933	-----	-----	-----	-----	-----	-----	4 Sept. 9	4⅞ Sept. 23	2 Jan. 4	5 Mar. 17
182,000	2,166,000	Federal Water Service 5s.1954	-----	-----	47¼	Sale	46½	Sale	44⅛ Sept. 15	50½ Sept. 6	21 July 5	56 Aug. 25
		Finland Residential Mtge										
55,000	861,000	Bank 6s.....1961	26	Sale	-----	-----	52⅝	Sale	45⅞ Sept. 20	54½ Sept. 28	26 Jan. 2	54½ Sept. 28
125,000	1,360,000	Firestone Cotton Mills 5s.1948	-----	-----	79¼	Sale	80	Sale	77½ Sept. 22	81 Sept. 8	62 Jan. 11	81 Aug. 29
36,000	478,000	Firestone T & R Cal 5s..1942	-----	-----	84	Sale	-----	-----	84 Sept. 1	86½ Sept. 23	68 July 14	86½ Sept. 23
		First Bohemian Glass Wks										
1,000	124,000	1st 7s without warr...1957	-----	-----	-----	-----	-----	-----	45 Sept. 6	45 Sept. 6	32 June 1	60 Jan. 12
530,000	1,563,000	Fisk Rubber 5½s.....1931	-----	-----	42¼	Sale	44½	Sale	41 Sept. 3	48 Sept. 23	10½ Apr. 11	48 Sept. 23
592,000	1,324,000	Certificates of deposit.....	-----	-----	41¾	Sale	44½	Sale	40½ Sept. 14	47¼ Sept. 23	8 Apr. 18	47¼ Sept. 23
93,000	1,038,000	Florida Pow Corp 5½s A 1979	51	Sale	-----	-----	64¾	Sale	60½ Sept. 19	68 Sept. 2	45 July 18	68 Aug. 25
612,000	4,932,000	Florida Power & Lt 5s...1954	73	Sale	73½	Sale	73⅛	Sale	72½ Sept. 19	77⅞ Sept. 8	50 May 31	78 Feb. 16
3,000	3,000	Foltis-Fisher Inc 6½s...1939	-----	-----	-----	-----	-----	-----	6¾ Sept. 6	10 Sept. 14	6¾ Sept. 6	10 Sept. 14
3,000	21,000	Garlock Packing 6s.....1939	-----	-----	63½	Sale	-----	-----	63 Sept. 1	63½ Sept. 1	55½ July 9	63½ Aug. 30
169,000	1,078,000	Gary Elec & Gas 5s A....1934	74	Sale	77	Sale	72	Sale	65⅞ Sept. 20	78½ Sept. 2	49 July 11	85 Feb. 20
336,000	4,057,000	Gatineau Power 5s.....1956	66	Sale	72¼	Sale	73½	Sale	71⅞ Sept. 2	74 Sept. 2	54¼ June 30	75½ Aug. 23
126,000	1,270,000	6s.....1941	-----	-----	63½	Sale	-----	-----	63½ Sept. 1	71 Sept. 23	37¼ June 1	71 Sept. 23
101,000	953,000	6s series B.....1941	-----	-----	63½	Sale	-----	-----	63 Sept. 1	69½ Sept. 28	37 June 1	69½ Sept. 28
35,000	294,000	Gen Bronze conv deb 6s.1940	-----	-----	-----	-----	47	Sale	43 Sept. 13	49 Sept. 22	20 June 28	60 Aug. 22
------	43,000	General Cigar serial 6s..1932	-----	-----	-----	-----	-----	-----	-----	-----	100 Feb. 8	101⅛ Aug. 24
2,000	27,000	Serial 6s.....1933	-----	-----	-----	-----	-----	-----	102¼ Sept. 20	102¼ Sept. 20	100 Apr. 7	102¼ Sept. 20
2,000	11,000	Serial 6s.....1934	-----	-----	-----	-----	-----	-----	102¼ Sept. 15	102¼ Sept. 15	98½ Jan. 20	102¼ Sept. 15
2,000	24,000	Serial 6s.....1935	-----	-----	102¼	Sale	-----	-----	102¼ Sept. 1	102¼ Sept. 1	98 Jan. 26	102½ Aug. 26
		Gen Motors Accept Corp—										
------	28,000	5% serial notes.....1932	-----	-----	-----	-----	-----	-----	-----	-----	99⅞ Feb. 13	100⅛ Jan. 8
48,000	476,000	5% serial notes.....1933	98¾	Sale	101	Sale	-----	-----	101 Sept. 1	101⅞ Sept. 24	98 Jan. 7	101⅞ Aug. 13
87,000	581,000	5% serial notes.....1934	-----	-----	100½	Sale	101⅝	Sale	100½ Sept. 1	102 Sept. 24	96¼ Jan. 8	102 Sept. 24
68,000	462,000	5% serial notes.....1935	-----	-----	-----	-----	-----	-----	100 Sept. 8	101½ Sept. 26	94 May 31	101½ Sept. 26
71,000	473,000	5% serial notes.....1936	-----	-----	100¼	Sale	-----	-----	100⅛ Sept. 13	101½ Sept. 21	93½ Jan. 18	101½ Sept. 21
3,000	204,000	Gen Pub Serv Co 5s.....1953	-----	-----	-----	-----	-----	-----	68 Sept. 20	70 Sept. 27	62 Apr. 11	75 Apr. 15
57,000	264,000	Gen Pub Utilities 6½s...1933	-----	-----	-----	-----	-----	-----	40 Sept. 21	46⅞ Sept. 2	24¾ May 23	52 Aug. 24
111,000	988,000	6½s series A.....1956	30½	Sale	36	Sale	27	Sale	27 Sept. 30	39 Sept. 9	19 May 28	44 Aug. 23
44,000	158,000	Gen Rayon Ltd 6s A.....1948	-----	-----	-----	-----	28	Sale	20 Sept. 9	30 Sept. 22	17 Aug. 29	30 Sept. 22
61,000	307,000	Gen Refractor 5s 1933	-----	-----	-----	-----	54	Sale	54 Sept. 30	61½ Sept. 9	29 July 25	70 Jan. 18
		Gen Vending Corp—										
36,000	154,000	6s with warr Aug 15...1937	-----	-----	-----	-----	-----	-----	5 Sept. 17	8¾ Sept. 6	1 Apr. 9	8¾ Sept. 6
276,000	1,247,000	Gen Water Works 5s A..1943	35	Sale	40⅛	Sale	43⅞	Sale	35¼ Sept. 20	45½ Sept. 6	22¼ May 28	48¼ Aug. 25
		Gen Water Wks Gas & Elec—										
592,000	1,315,000	6s series B.....1944	-----	-----	19	Sale	7¾	Sale	a7½ Sept. 30	19 Sept. 1	6¼ June 3	24 Aug. 22
12,000	43,000	Georgia Carolina Pow 5s.1952	-----	-----	-----	-----	84	Sale	80 Sept. 7	85 Sept. 23	71 July 1	86 Mar. 12
415,000	3,773,000	Georgia Power ref 5s....1967	-----	-----	84⅛	Sale	87¾	Sale	84 Sept. 15	90 Sept. 24	63¼ May 31	90 Jan. 9
37,000	408,000	Georgia Pow & Lt 5s....1978	-----	-----	62	Sale	-----	-----	61¾ Sept. 3	66½ Sept. 19	45¾ June 2	66½ Sept. 19
		Gesfuerel—										
74,000	1,227,000	6s without warrants...1953	-----	-----	51¼	Sale	51	Sale	51 Sept. 30	58 Sept. 12	23 June 1	58 Sept. 12
323,000	4,478,000	Gillette Safety Razor 5s.1940	77½	Sale	96⅝	Sale	-----	-----	96½ Sept. 29	98 Sept. 6	77 May 19	98 Sept. 6
539,000	1,749,000	Glen Alden Coal 4s.....1965	-----	-----	55½	Sale	56½	Sale	55½ Sept. 1	58 Sept. 6	42⅝ July 12	60½ Aug. 8
92,000	503,000	Glidden (The) 5½s.....1935	-----	-----	87½	Sale	-----	-----	86¼ Sept. 20	88½ Sept. 6	62 May 9	88½ Sept. 6
		Gobel (Adolf) 6½s ser A.1935										
85,000	454,000	With warrants.....	-----	-----	72	Sale	-----	-----	70 Sept. 26	76½ Sept. 9	58 May 26	76½ Sept. 9
1,000	29,000	Godchaux Sugars 7½s...1941	-----	-----	-----	-----	-----	-----	82 Sept. 13	82 Sept. 13	58 June 20	86½ Jan. 13
		Grand (F & W) Properties—										
19,000	116,000	Conv deb 6s.....1948	-----	-----	7	Sale	8	Sale	7 Sept. 1	10 Sept. 3	2 June 16	29 Jan. 16
61,000	655,000	Grand Trunk Ry 6½s...1936	-----	-----	99⅞	Sale	100	Sale	99⅞ Sept. 1	101 Sept. 15	87 Jan. 4	101 Aug. 24
70,000	282,000	Grand Trunk West Ry 4s 1950	-----	-----	-----	-----	64½	Sale	62 Sept. 14	65½ Sept. 6	45 June 15	69 Mar. 9
18,000	182,000	Great Northern Pow 5s..1935	-----	-----	100	Sale	-----	-----	100 Sept. 1	101 Sept. 12	90¼ July 13	101 Sept. 12
73,000	582,000	Gt West Power Calif 5s..1946	-----	-----	-----	-----	102	Sale	98¾ Sept. 16	102 Sept. 30	91¼ Feb. 13	102 Sept. 30
1,000	58,000	Green Mountain Pow 5s.1948	-----	-----	-----	-----	-----	-----	85 Sept. 17	85 Sept. 17	75 June 22	85 Apr. 22
1,000	23,000	Greenwich Wat & Gas 5s A '52	-----	-----	-----	-----	-----	-----	73 Sept. 27	73 Sept. 27	53 July 11	73 Sept. 27
1,000	7,000	Ground Gripper Shoe 6s.1944	-----	-----	2¼	Sale	-----	-----	2¼ Sept. 1	2¼ Sept. 1	2¼ Sept. 1	5 Jan. 5
41,000	263,000	Guantanamo & W Ry 6s.1958	19	Sale	-----	-----	-----	-----	21 Sept. 13	32 Sept. 2	13 Apr. 4	34 Aug. 31
		Guardian Investors Corp—										
25,000	172,000	5s ser A with warr.....1948	-----	-----	-----	-----	-----	-----	43 Sept. 19	44 Sept. 19	24 June 23	44 Aug. 31
163,000	1,772,000	Gulf Oil of Pa deb 5s....1937	94	Sale	-----	-----	99¾	Sale	99⅝ Sept. 17	100¼ Sept. 9	90 June 2	100½ Aug. 20
189,000	1,481,000	Sinking fund deb 5s....1947	92⅝	Sale	97⅝	Sale	97¾	Sale	97½ Sept. 13	98½ Sept. 16	83 June 2	98½ Aug. 22
70,000	683,000	Gulf States Util 5s.....1956	-----	-----	-----	-----	81½	Sale	74 Sept. 13	85 Sept. 27	56 July 12	85 Sept. 27
118,000	282,000	4½s series B.....1961	-----	-----	67½	Sale	-----	-----	67½ Sept. 1	76 Sept. 28	55⅞ July 13	76 Sept. 28
------	1,000	Hackensack Water 5s A..1977	-----	-----	-----	-----	-----	-----	-----	-----	95 June 8	95 June 8
11,000	11,000	Hall Printing 5½s A.....1947	-----	-----	-----	-----	-----	-----	66 Sept. 27	67 Sept. 27	66 Sept. 27	67 Sept. 27
12,000	199,000	Hamburg Elec Co 7s.....1935	-----	-----	-----	-----	-----	-----	65 Sept. 29	75⅛ Sept. 14	34 May 24	80⅜ Aug. 3
239,000	1,298,000	Hamburg El & Und Ry 5½s'38	30	Sale	57	Sale	56½	Sale	55⅞ Sept. 1	65 Sept. 16	23⅝ May 27	65 Sept. 16
5,000	43,000	Hanna (The M A) Co 6s..1934	-----	-----	-----	-----	-----	-----	81 Sept. 17	81¼ Sept. 17	70½ July 29	92 Feb. 18
1,000	4,000	Havana Docks 7s.....1937	-----	-----	-----	-----	-----	-----	98½ Sept. 29	98½ Sept. 29	97 June 30	99 Mar. 22
117,000	452,000	Hood Rubber 7s.....1936	-----	-----	60	Sale	-----	-----	40½ Sept. 12	60 Sept. 1	40½ Sept. 12	71 Aug. 24
208,000	993,000	5½s .....Oct 15 1936	-----	-----	46	Sale	-----	-----	33 Sept. 12	46 Sept. 1	33 Sept. 12	60 Aug. 22
60,000	352,000	Houston Gulf Gas 6½s..1943	-----	-----	43½	Sale	-----	-----	40 Sept. 16	46 Sept. 8	17¼ June 2	50 Jan. 13
62,000	774,000	6s.....1943	-----	-----	55½	Sale	-----	-----	47 Sept. 20	55½ Sept. 1	21 May 27	58¾ Aug. 27
76,000	376,000	Houston Lt & Pr 5s A...1953	-----	-----	-----	-----	97¾	Sale	96½ Sept. 2	98½ Sept. 22	85¼ June 1	98½ Sept. 22
44,000	393,000	4½s series D.....1978	78¼	Sale	91	Sale	89¾	Sale	86½ Sept. 12	91¾ Sept. 1	74¾ June 3	91¾ Sept. 1
244,000	1,360,000	4½s series E.....1981	-----	-----	88½	Sale	89¾	Sale	86¼ Sept. 17	89¾ Sept. 28	73 May 28	91½ Aug. 23
17,000	406,000	Hud Bay Min & Smelt 6s.1935	-----	-----	75	Sale	74	Sale	72 Sept. 2	78 Sept. 6	55⅝ May 27	79⅞ Aug. 29
------	21,000	Hughes Tool Co 5½s....1936	-----	-----	-----	-----	-----	-----	-----	-----	83½ Aug. 6	85½ Aug. 10
11,000	525,000	Hungarian Ital Bank 7½s '63	-----	-----	-----	-----	-----	-----	35 Sept. 19	38¾ Sept. 7	26 Mar. 28	48¼ Feb. 5
		Hydraulic Power of Niagara										
15,000	107,000	Falls 1st & ref 5s.....1950	-----	-----	103	Sale	-----	-----	103 Sept. 1	103½ Sept. 21	98¼ Feb. 20	103½ Sept. 21
3,000	151,000	Ref & improvement 5s.1951	-----	-----	-----	-----	-----	-----	103 Sept. 10	103 Sept. 10	95¾ Feb. 23	103 Aug. 16
121,000	505,000	Hygrade Food 6s ser A ..1949	-----	-----	-----	-----	46¾	Sale	38¾ Sept. 26	49¾ Sept. 28	21⅞ May 31	49⅞ Jan. 14
14,000	63,000	6s series B.....1949	-----	-----	-----	-----	45½	Sale	38 Sept. 22	46¼ Sept. 29	25¼ June 23	46¼ Sept. 29
38,000	318,000	Idaho Power Co 5s.....1947	-----	-----	-----	-----	99½	Sale	96⅝ Sept. 16	99½ Sept. 30	88¾ Feb. 15	99½ Sept. 30
406,000	593,000	Illinois Cent RR 4½s....1934	-----	-----	51⅛	Sale	47	Sale	42½ Sept. 13	56¾ Sept. 6	42½ Sept. 13	61 Aug. 23
30,000	186,000	Illinois Nor Util 5s.....1957	-----	-----	93	Sale	91¼	Sale	90 Sept. 23	93¼ Sept. 10	72¼ Apr. 30	93¼ Sept. 10
16,000	127,000	Illinois Power 5s A.....1933	-----	-----	-----	-----	-----	-----	99⅞ Sept. 2	100⅜ Sept. 20	96 Apr. 27	100⅜ Sept. 20
179,000	1,616,000	Illinois Pow & L 5½s...1957	60	Sale	68	Sale	-----	-----	61 Sept. 20	68 Sept. 1	30½ June 2	74¾ Feb. 29
71,000	1,107,000	5½s series "B".....1954	80¼	Sale	-----	-----	73¼	Sale	73 Sept. 28	80½ Sept. 9	50 June 1	88 Jan. 14
245,000	2,843,000	6s series A.....1953	87¼	Sale	80¼	Sale	80	Sale	76⅛ Sept. 20	83 Sept. 8	56 June 2	91¾ Jan. 8
376,000	3,406,000	5s series C.....1956	77	Sale	71	Sale	68¼	Sale	67 Sept. 29	75½ Sept. 8	48½ June 1	83 Jan. 15
17,000	346,000	Indep Oil & Gas deb 6s..1939	-----	-----	-----	-----	85	Sale	a80½ Sept. 12	85 Sept. 20	64 Jan. 4	88 Aug. 22
25,000	238,000	Indiana Elec Corp 6s A..1947	-----	-----	79¼	Sale	-----	-----	78½ Sept. 2	81 Sept. 14	63 June 16	90 Mar. 1
9,000	139,000	6½s series B.....1953	-----	-----	-----	-----	-----	-----	80¾ Sept. 12	84 Sept. 26	75 July 14	95 Mar. 21
139,000	1,092,000	5s series C.....1951	57¾	Sale	74¼	Sale	74¼	Sale	71¾ Sept. 12	75½ Sept. 28	55 Jan. 5	79¾ Mar. 5
1,000	6,000	Indiana Gen Service 5s..1948	-----	-----	-----	-----	-----	-----	98 Sept. 26	98 Sept. 26	91 Jan. 6	98 Sept. 26
43,000	125,000	Indiana Hydro-Elec 5s A.1958	-----	-----	-----	-----	-----	-----	73¼ Sept. 8	80 Sept. 26	57 June 25	80 Sept. 26
12,000	185,000	Indiana & Mich El 5s....1957	-----	-----	100	Sale	101	Sale	99½ Sept. 15	101 Sept. 26	91 May 31	101 Sept. 26
45,000	333,000	1st & ref 5s.....1955	-----	-----	93	Sale	97¼	Sale	92½ Sept. 13	97¼ Sept. 30	82 June 1	97¼ Sept. 30
85,000	478,000	Indiana Service 5s.....1950	-----	-----	-----	-----	40	Sale	36½ Sept. 13	41½ Sept. 3	16¼ July 6	63 Feb. 26
102,000	791,000	1st lien & ref 5s.....1963	48	Sale	36	Sale	-----	-----	36 Sept. 1	40⅝ Sept. 29	16 July 5	63 Mar. 1
9,000	144,000	Indianapolis Gas 5s A...1952	-----	-----	-----	-----	-----	-----	81½ Sept. 29	83½ Sept. 9	71 July 7	86 May 4
219,000	2,341,000	Ind'polis P & L 5s ser A..1957	92¼	Sale	94¾	Sale	95¾	Sale	92 Sept. 15	96 Sept. 29	72 May 31	96 Jan. 7
12,000	33,000	Indianapolis Water 4½s.1940	-----	-----	-----	-----	94	Sale	94 Sept. 22	94 Sept. 22	88½ Feb. 8	94 Aug. 11
------	7,000	1st lien & ref 5½s.....1953	-----	-----	-----	-----	-----	-----	-----	-----	92 July 22	98 Mar. 19
9,000	87,000	Inland P & L 6s ser C...1957	-----	-----	-----	-----	-----	-----	27 Sept. 8	30 Sept. 12	10 May 16	36¼ Jan. 15
		Insull Util Inv 6s ser B..1940										
551,000	7,363,000	With warrants.....	30⅛	Sale	4¼	Sale	1½	Sale	1 Sept. 29	4¼ Sept. 1	⅛ May 4	38⅞ Jan. 14
28,000	476,000	Deb 5s series A.....1949	-----	-----	5	Sale	-----	-----	1⅜ Sept. 26	5 Sept. 1	½ May 16	27 Jan. 15
		Intercontinents Power Co—										
19,000	165,000	Deb 6s with warrants..1948	-----	-----	-----	-----	3¼	Sale	3¼ Sept. 15	4 Sept. 7	1 July 19	6 Jan. 25
------	3,000	Deb 6s without warr...1948	-----	-----	-----	-----	-----	-----	-----	-----	6 Jan. 12	6 Jan. 12
------	2,000	6s A without warrants.1948	-----	-----	-----	-----	-----	-----	-----	-----	1½ June 1	1½ June 1
60,000	737,000	Internat Pow Sec 6½s B.1954	-----	-----	103⅜	Sale	-----	-----	101 Sept. 3	104¼ Sept. 20	77 June 17	104¼ Sept. 20
78,000	759,000	6½s series C.....1955	63¼	Sale	-----	-----	86	Sale	75¼ Sept. 2	88 Sept. 28	52 June 23	88 Sept. 28
54,000	811,000	7s series D.....1936	-----	-----	-----	-----	-----	-----	97⅞ Sept. 10	98½ Sept. 20	80 June 25	98¾ July 28
------	175,000	7s series D stamped....1936	-----	-----	-----	-----	-----	-----	-----	-----	78 Jan. 4	97 Feb. 4
48,000	995,000	7s series E.....1957	-----	-----	81¼	Sale	-----	-----	78¼ Sept. 1	91 Sept. 29	62 June 23	91 Sept. 29
60,000	532,000	7s series F.....1952	-----	-----	68⅛	Sale	-----	-----	67 Sept. 2	79¼ Sept. 14	52½ Jan. 5	79¼ Sept. 14
41,000	193,000	International Salt 5s....1951	-----	-----	70⅛	Sale	77	Sale	70⅛ Sept. 1	77 Sept. 30	57½ June 7	77 Aug. 22

For footnotes see page 56

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AGGREGATE SALES. In September.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Lowest.	Highest. Sale Prices.	Highest.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Lowest.	Highest. Sale Prices	Highest.
$	$	BONDS (Continued)														
66,000	2,952,000	Internat Securities 5s...1947	----	----	55½	Sale	----	----	50½	Sept. 22	56¾	Sept. 6	36	July 5	69	Aug. 25
------	68,000	Interstate Iron & St'l 5½s '46	----	----	----	----	----	----	----		----		28	June 27	60	Aug. 23
		InterstateNat Gas 6s....1936														
3,000	75,000	Without warrants	----	----	----	----	104	Sale	103	Sept. 29	104	Sept. 30	100	May 2	104	Sept. 30
580,000	3,473,000	Interstate Power 5s.....1957	64½	Sale	65	Sale	66¼	Sale	64	Sept. 7	68	Sept. 10	45¾	July 22	69½	Mar. 9
216,000	1,659,000	Debenture 6s.....1952	49	Sale	49¼	Sale	----	----	47⅛	Sept. 26	51	Sept. 6	19	May 31	52	Aug. 23
		Interstate Public Service														
5,000	71,000	6½s series B.....1949	----	----	----	----	----	----	90	Sept. 24	90	Sept. 24	70	June 2	95	Mar. 18
88,000	1,030,000	5s series D.....1956	64⅜	Sale	73¼	Sale	73	Sale	72	Sept. 19	76	Sept. 22	57	July 6	80	Aug. 23
142,000	1,377,000	4½s series F.....1958	64½	Sale	68	Sale	70	Sale	66	Sept. 17	70¼	Sept. 26	o1½	Apr. 21	75	Feb. 29
7,000	98,000	Interstate Telep 5s A....1961	----	----	----	----	----	----	61	Sept. 27	63	Sept. 27	42½	June 25	65	Jan. 28
15,000	153,000	Invest Co of Amer 5s A...1947	----	----	----	----	----	----	79½	Sept. 13	79½	Sept. 13	58¼	Apr. 13	79½	Sept. 13
7,000	205,000	Without warrants	----	----	----	----	----	----	71¼	Sept. 2	79¾	Sept. 8	57½	Apr. 11	79¾	Sept. 8
81,000	751,000	Iowa-Nebraska L & P 5s..1957	----	----	77¾	Sale	78	Sale	77	Sept. 12	80	Sept. 29	65	June 9	82	Aug. 24
33,000	530,000	5s Series B.....1961	72⅛	Sale	----	----	----	----	75	Sept. 13	80	Sept. 9	66	June 10	80	Aug. 23
19,000	304,000	Iowa Pow & Lt 4½s A...1958	----	----	85	Sale	----	----	83	Sept. 28	86	Sept. 9	75	June 8	86	Sept. 9
42,000	300,000	Iowa Pub Serv 5s.....1957	82½	Sale	----	----	----	----	77	Sept. 2	79¼	Sept. 7	61	May 20	82½	Jan. 2
2,000	6,000	5½s.....1959	----	----	----	----	----	----	77¼	Sept. 10	78	Sept. 13	79	May 11	s84	Feb. 1
------	164,000	Iowa Ry & Light 5s.....1932	----	----	----	----	----	----	----		----		92	Jan. 6	99⅝	Aug. 12
11,000	47,000	1st & ref 5s A.....1945	----	----	----	----	----	----	88	Sept. 20	93	Sept. 28	78	June 7	93	Sept. 28
116,000	1,176,000	Isarco Hydro-El 7s.....1952	----	----	----	----	----	----	61½	Sept. 15	64	Sept. 9	47	July 8	64	Sept. 9
46,000	190,000	Isotta Franchini 7s.....1942	----	----	----	----	59¼	Sale	47	Sept. 10	60	Sept. 26	27	June 14	60	Sept. 26
20,000	128,000	Without warrants	----	----	----	----	59¾	Sale	50¼	Sept. 19	62	Sept. 29	25	June 14	62	Sept. 29
		Italian Superpower 6s...1963														
179,000	1,990,000	Without warrants	36¼	Sale	----	----	51	Sale	40	Sept. 2	51	Sept. 30	20½	May 20	51	Sept. 30
72,000	307,000	Jacksonville Gas 5s.....1942	----	----	62½	Sale	65	Sale	62	Sept. 13	65½	Sept. 8	40	July 19	66	Feb. 18
------	40,000	Jamaica Wat Sup 5½s A.1955	----	----	----	----	----	----	----		----		90	May 26	95½	Jan. 22
37,000	507,000	Jersey Cent P & L 5s B...1947	----	----	96¾	Sale	----	----	96½	Sept. 2	99¾	Sept. 26	79½	May 25	99¾	Sept. 26
420,000	3,127,000	4½s series C.....1961	83¼	Sale	86	Sale	92	Sale	85¾	Sept. 1	92	Sept. 30	74½	May 19	92	Sept. 30
8,000	382,000	Jones & Laughlin Steel 5s '39	----	----	----	----	----	----	98¾	Sept. 2	100½	Sept. 23	92⅛	June 25	101	Mar. 26
3,000	71,000	Kansas City Gas 6s.....1942	----	----	----	----	----	----	89	Sept. 30	92	Sept. 20	80	June 24	96	Jan. 16
13,000	26,000	Kansas El Pow 6s A.....1937	----	----	----	----	89	Sale	85½	Sept. 12	90	Sept. 26	75	May 3	90	Mar. 21
30,000	200,000	Kansas Gas & Elec 6s....2022	----	----	----	----	----	----	89	Sept. 23	91	Sept. 21	64	June 2	91	Sept. 21
15,000	177,000	Kansas Power 5s A.....1947	----	----	----	----	----	----	79	Sept. 19	85	Sept. 26	61	July 15	90	Jan. 14
38,000	206,000	Kansas Pow & Lt 5s B...1957	----	----	83½	Sale	82⅞	Sale	79½	Sept. 13	83½	Sept. 1	63½	July 11	84	Jan. 18
17,000	133,000	6s series A.....1955	----	----	----	----	----	----	80¼	Sept. 20	a90	Sept. 23	80	July 8	95	Jan. 19
122,000	153,000	Kelly Springfield Tire 6s.1942	----	----	----	----	----	----	52	Sept. 13	56	Sept. 26	40	Aug. 26	56	Sept. 26
85,000	554,000	Kentucky Utilities 5s....1969	----	----	76½	Sale	----	----	76½	Sept. 1	80	Sept. 23	58¾	July 1	82	Jan. 18
68,000	454,000	5s.....1961	----	----	76¼	Sale	----	----	76¼	Sept. 1	80¼	Sept. 17	60½	July 1	82	Jan. 14
54,000	235,000	6½s series D.....1948	----	----	----	----	----	----	86	Sept. 13	90	Sept. 23	66¼	June 1	96⅞	Jan. 20
5,000	111,000	5½s series F.....1955	----	----	83	Sale	----	----	80	Sept. 17	a83¾	Sept. 8	62	June 1	84	Jan. 22
6,000	20,000	Keystone Pub Serv 5s...1978	----	----	83	Sale	----	----	80	Sept. 12	83	Sept. 1	68	June 18	83	Sept. 1
9,000	115,000	Keystone Telep Co 5½s..1955	54¼	Sale	----	----	----	----	45	Sept. 16	52⅛	Sept. 29	37½	June 30	56	Mar. 21
9,000	184,000	Kimberly Clark 5s A.....1943	----	----	84	Sale	----	----	83	Sept. 28	87½	Sept. 22	80	June 27	87½	Aug. 11
186,000	1,904,000	Koppers Gas & C deb 5s.1947	----	----	82	Sale	79¼	Sale	78	Sept. 20	83	Sept. 6	46	June 2	88	Mar. 7
163,000	1,972,000	Deb 5½s.....1950	----	----	85	Sale	87¼	Sale	85	Sept. 1	87⅜	Sept. 10	52	June 2	90¾	Mar. 9
21,000	193,000	Kresge (S S) Co 5s.....1945	94	Sale	----	----	----	----	90	Sept. 15	92	Sept. 24	85¼	July 5	95	Jan. 11
35,000	203,000	5s certifs of deposit...1945	----	----	86	Sale	85½	Sale	84	Sept. 6	87½	Sept. 10	70½	July 23	93	Jan. 9
28,000	105,000	Laclede Gas Light 5½s..1935	----	----	----	----	64½	Sale	63	Sept. 21	67½	Sept. 8	38	June 2	77	Aug. 12
		Lake Superior Dist Power														
3,000	9,000	5s series B.....1956	----	----	----	----	----	----	84	Sept. 21	84	Sept. 21	70	July 25	84	Sept. 21
16,000	134,000	Larutan Gas Corp 6½s..1935	----	----	----	----	----	----	42	Sept. 26	49¼	Sept. 7	32	Feb. 1	50	Aug. 13
257,000	2,948,000	Lehigh Pow Secur 6s....2026	76½	Sale	84¾	Sale	82¾	Sale	79	Sept. 20	86	Sept. 8	48¼	June 2	87½	Aug. 23
		Leonard Tietz Inc 7½s..1946														
5,000	114,000	Without warrants	----	----	----	----	----	----	48	Sept. 22	50½	Sept. 13	28	June 7	55	Aug. 24
12,000	238,000	Lexington Util 5s.....1952	----	----	----	----	----	----	70	Sept. 21	77	Sept. 6	54½	June 13	77	Sept. 6
125,000	748,000	Libby McNeill & Libby 5s 1942	71	Sale	----	----	61½	Sale	56¼	Sept. 28	62¼	Sept. 3	42¾	May 19	81	Mar. 12
13,000	221,000	Lone Star Gas Corp 5s...1942	----	----	----	----	88	Sale	85	Sept. 22	88	Sept. 30	76	June 10	93½	Mar. 19
70,000	290,000	Long Island Ltg 6s.....1945	----	----	98½	Sale	----	----	95	Sept. 20	100¼	Sept. 8	73½	June 27	100¼	Sept. 8
6,000	49,000	Conv deb 5½s A.....1952	----	----	----	----	----	----	79	Sept. 2	81	Sept. 14	68	July 28	85	Mar. 9
19,000	157,000	Los Angeles Gas & Elec 5s '61	----	----	----	----	97½	Sale	97	Sept. 16	100½	Sept. 6	77¾	June 2	100½	Sept. 6
1,000	15,000	5s.....1939	----	----	----	----	102⅝	Sale	102⅝	Sept. 30	102⅝	Sept. 30	99¾	May 28	102⅝	Sept. 30
86,000	178,000	5½s series I.....1949	----	----	----	----	103	Sale	100	Sept. 13	103	Sept. 26	93	June 3	103	Sept. 26
------	15,000	Los Angeles Pacific 4s...1950	----	----	----	----	----	----	----		----		40	June 8	65	Aug. 29
21,000	71,000	Louisville (Ky) G & E 6s A '37	----	----	----	----	----	----	98½	Sept. 15	100⅝	Sept. 29	95	Aug. 19	100⅝	Sept. 29
22,000	46,000	4½ series C.....1961	----	----	93	Sale	----	----	91	Sept. 9	97	Sept. 29	90	May 9	97	Sept. 29
232,000	1,787,000	Louisiana Pow & Lt 5s...1957	87¾	Sale	88½	Sale	----	----	88¼	Sept. 1	92	Sept. 11	68	May 31	93	Mar. 8
------	7,000	Lukens Steel Co 8s.....1940	----	----	----	----	----	----	----		----		26	May 16	37	Apr. 2
------	1,000	Luzerne Co G & E 6s.....1954	----	----	----	----	----	----	----		----		100	Aug. 23	100	Aug. 23
110,000	1,799,000	Manitoba Power 5½s....1951	50	Sale	65	Sale	58¼	Sale	57	Sept. 19	67½	Sept. 6	36½	June 2	67½	Sept. 6
		Mansfield Min & Sm (Germ)														
2,000	124,000	7s with warrants.....1941	----	----	----	----	----	----	30	Sept. 8	30	Sept. 8	15	May 4	33	Jan. 14
2,000	42,000	7s without warrants...1941	----	----	----	----	----	----	30	Sept. 15	33½	Sept. 27	15	June 10	33½	Sept. 27
		Market St El Passenger														
1,000	1,000	Railway 4s.....1955	----	----	----	----	----	----	72	Sept. 15	72	Sept. 15	72	Sept. 15	72	Sept. 15
240,000	1,463,000	Mass Gas Co 5½s.....1946	----	----	91	Sale	93	Sale	90½	Sept. 15	93	Sept. 30	65	June 2	97½	Jan. 12
225,000	1,260,000	5s.....1955	85	Sale	88⅞	Sale	----	----	87½	Sept. 20	91¾	Sept. 12	64	June 2	91¾	Sept. 12
9,000	269,000	Mass Util Assoc 5s A.....1949	----	----	81	Sale	----	----	80	Sept. 8	81	Sept. 1	65	June 6	90	Jan. 7
------	16,000	Massey Harris 5s.....1947	----	----	----	----	----	----	----		----		48⅜	June 1	55	Feb. 29
------	4,000	McCallum Hosiery 6½s..1941	----	----	----	----	----	----	----		----		34½	May 26	42	Jan. 7
16,000	131,000	McCord Rad & Mfg 6s....1943	----	----	----	----	----	----	24½	Sept. 22	31	Sept. 9	5¼	June 2	33	Aug. 29
16,000	190,000	Melbourne El Supp 7½s A '46	----	----	----	----	----	----	84½	Sept. 3	90	Sept. 26	60	Feb. 4	90	Sept. 26
55,000	345,000	Memphis P & L 5s ser A..1948	----	----	96½	Sale	100¼	Sale	96½	Sept. 1	100¼	Sept. 29	91¼	May 24	100¼	Sept. 29
2,000	7,000	4½s series C.....1978	----	----	----	----	86⅛	Sale	86⅛	Sept. 30	86⅛	Sept. 30	86⅛	Sept. 30	89¾	Apr. 6
64,000	581,000	Met Edison 4s series E...1971	----	----	78½	Sale	80	Sale	75½	Sept. 20	80	Sept. 30	65	June 22	80	Jan. 4
699,000	1,068,000	1st mtge 5s.....1962	----	----	93½	Sale	97¼	Sale	91	Sept. 14	98⅞	Sept. 22	85	Aug. 5	98⅛	Sept. 22
23,000	56,000	Mich Assoc Tel 5s A.....1961	----	----	66	Sale	----	----	65½	Sept. 1	68	Sept. 3	50	June 1	70	Aug. 25
2,000	24,000	Michigan Light Co 5s....1946	----	----	----	----	----	----	101	Sept. 13	103	Sept. 26	98	Apr. 12	103	Sept. 26
------	6,000	Michigan Pub Serv 5s A..1947	68	Sale	----	----	----	----	----		----		55	June 10	72	Jan. 26
6,000	152,000	Middle Sts Petrol 6½s A.1945	30	Sale	----	----	----	----	32	Sept. 13	35	Sept. 29	24	Apr. 13	39⅞	Aug. 29
168,000	4,200,000	Middle West Util 5% notes '32	65	Sale	9½	Sale	8¼	Sale	7	Sept. 15	10	Sept. 17	1¾	May 28	89½	Jan. 18
170,000	3,489,000	Conv 5% notes.....1933	50¼	Sale	9¼	Sale	8⅞	Sale	7	Sept. 14	10¼	Sept. 19	2	May 28	x69	Jan. 14
102,000	3,266,000	Conv 5% notes.....1934	48	Sale	----	----	8½	Sale	7	Sept. 23	9¾	Sept. 19	2	May 28	65	Jan. 14
174,000	3,197,000	Conv 5% notes.....1935	48	Sale	9	Sale	8½	Sale	6¾	Sept. 14	9¾	Sept. 19	2	May 31	62½	Jan. 14
113,000	434,000	Milwaukee G L 4½s.....1967	----	----	94½	Sale	99½	Sale	93¾	Sept. 1	100	Sept. 28	88	June 4	100	Sept. 28
100,000	695,000	Minneapolis Gas Lt 4½s.1950	----	----	84	Sale	85	Sale	82	Sept. 16	85½	Sept. 29	62	June 3	89	Aug. 23
13,000	128,000	Minneapolis Gen El 5s...1934	----	----	----	----	----	----	101½	Sept. 8	102	Sept. 3	100	June 4	102¼	Aug. 8
64,000	357,000	Minn Pow & Lt 4½s.....1978	76	Sale	----	----	----	----	81	Sept. 26	83½	Sept. 24	67	June 30	83½	Sept. 24
48,000	190,000	1st & ref 5s.....1955	----	----	----	----	----	----	87½	Sept. 26	91	Sept. 29	70	June 10	91	Sept. 29
83,000	344,000	Mississippi Pow 5s.....1955	----	----	70	Sale	75¼	Sale	66	Sept. 1	76	Sept. 28	50½	July 28	77½	Mar. 23
79,000	1,204,000	Miss Power & Light 5s...1957	69	Sale	79¾	Sale	76½	Sale	76	Sept. 17	80	Sept. 1	56½	May 31	84	Aug. 23
43,000	309,000	Miss River Fuel 6s.....1944	----	----	----	----	----	----	82½	Sept. 6	86½	Sept. 9	62	July 13	90	Mar. 17
33,000	140,000	Without warrants	----	----	80	Sale	----	----	80	Sept. 1	82	Sept. 23	61	June 25	84	Mar. 15
94,000	801,000	Miss River Power 5s.....1951	98½	Sale	98⅝	Sale	102	Sale	98⅝	Sept. 1	103	Sept. 23	86¾	June 2	103	Sept. 23
21,000	47,000	Missouri P & L 5½s A....1955	----	----	----	----	----	----	86	Sept. 14	92	Sept. 28	68	July 9	92	Aug. 31
34,000	78,000	Missouri Pub Serv 5s A..1947	----	----	----	----	----	----	60	Sept. 16	65	Sept. 6	50	July 25	66½	Aug. 29
		Monongahela West Penn Pub														
141,000	780,000	Service 5½s B.....1953	67	Sale	75¼	Sale	74¾	Sale	74	Sept. 14	77¼	Sept. 3	54¼	May 26	80½	Mar. 5
316,000	2,005,000	Montreal L H & P 5s "A".1951	----	----	93	Sale	96⅞	Sale	92⅝	Sept. 3	97	Sept. 26	82⅞	Feb. 2	97	Sept. 26
65,000	326,000	5s series B.....1970	----	----	----	----	95⅜	Sale	94½	Sept. 21	95⅞	Sept. 29	81½	Feb. 8	95⅞	Sept. 29
		Morris Plan Shares Corp—														
5,000	76,000	6s A without warrants 1947	----	----	----	----	----	----	42	Sept. 9	45	Sept. 21	41	Aug. 22	65	Mar. 16
		Munson Steamship Line														
124,000	188,000	6½s with warr.....1937	5	Sale	----	----	10¾	Sale	8¾	Sept. 6	24	Sept. 9	4½	June 30	24	Sept. 9
217,000	1,611,000	Narragansett Elec Co 5s..1957	96½	Sale	97¼	Sale	98¾	Sale	97	Sept. 2	100	Sept. 26	89¾	June 14	100	Sept. 26
167,000	182,000	5s series B.....1957	----	----	----	----	----	----	96⅝	Sept. 6	99½	Sept. 27	96¼	Aug. 30	99½	Sept. 27
6,000	26,000	Nassau & Suffolk Ltg 5s.1945	----	----	----	----	----	----	93½	Sept. 19	96	Sept. 19	89¾	Aug. 1	96	Sept. 19
247,000	2,416,000	National Elec. Pow 5s...1978	36⅞	Sale	6⅛	Sale	4	Sale	4	Sept. 30	6⅞	Sept. 2	⅞	June 30	46½	Jan. 15
38,000	131,000	National Food Prod 6s..1944	34⅞	Sale	----	----	28	Sale	27	Sept. 27	31½	Sept. 2	20	May 24	34⅞	Jan. 2
118,000	1,527,000	Nat Pow & Lt 6s "A"....2026	78	Sale	86¼	Sale	----	----	84⅞	Sept. 29	90	Sept. 8	52½	June 2	90	Sept. 8
260,000	3,411,000	Deb 5s series B.....2030	68½	Sale	76	Sale	----	----	68¼	Sept. 20	78¾	Sept. 6	40¾	June 2	80	Aug. 25
1,310,000	11,540,000	Nat Pub Serv 5s.....1978	36	Sale	23¾	Sale	20¾	Sale	19⅛	Sept. 15	25	Sept. 2	5¼	June 30	45	Jan. 14
62,000	112,000	5s ctfs of deposit.....1978	----	----	21	Sale	----	----	18	Sept. 29	24½	Sept. 2	17	Aug. 3	24½	Sept. 2
		National Tea Co—														
55,000	308,000	5% gold notes...May 1 1935	----	----	----	----	----	----	a80	Sept. 26	85⅞	Sept. 6	60¼	June 2	85⅞	Sept. 6
------	2,000	Nat Transcont'l Ry 4½s.1955	----	----	----	----	----	----	----		----		75	May 5	75	May 5
28,000	193,000	Nebraska Power 6s.....2022	----	----	92	Sale	----	----	91¼	Sept. 14	95¼	Sept. 23	75	May 31	98	Mar. 5
79,000	475,000	4½s.....1981	92¼	Sale	94	Sale	----	----	93	Sept. 7	98½	Sept. 29	88	Feb. 10	98½	Sept. 29
10,000	188,000	Neisner Bros Realty 6s..1948	----	----	----	----	----	----	24	Sept. 24	28	Sept. 19	15	June 1	37	Aug. 23
152,000	1,852,000	Nevada Calif Elec 5s.....1956	72¼	Sale	71½	Sale	69	Sale	69	Sept. 13	73⅜	Sept. 3	55½	July 1	77	Jan. 27
20,000	34,000	New Amsterdam Gas 5s..1948	----	----	----	----	97⅜	Sale	92½	Sept. 3	97⅜	Sept. 30	90	July 22	97⅜	Sept. 30

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AGGREGATE SALES. In September.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$	BONDS (*Continued*)										
209,000	2,520,000	New Eng G & Elec Assn 5s 1947	59½	Sale	62½	Sale	59¾	Sale	58½ Sept. 23	a66 Sept. 3	40¼ Apr. 11	70¼ Aug. 23
143,000	2,109,000	5s 1948	-----	-----	63¼	Sale	59¼	Sale	59 Sept. 19	65⅜ Sept. 3	40 Apr. 11	70 Aug. 23
418,000	4,698,000	Conv deb 5s 1950	59	Sale	63½	Sale	59½	Sale	59 Sept. 19	66¾ Sept. 3	41 Apr. 11	72 Aug. 23
653,000	3,595,000	New Engl Pow Assn 5s 1948	60	Sale	65½	Sale	65¾	Sale	60 Sept. 13	67¾ Sept. 9	29¼ July 1	67¾ Jan. 15
6,000	43,000	5s 1951	-----	-----	-----	-----	-----	-----	99 Sept. 21	100 Sept. 28	93 July 20	100 Sept. 28
508,000	3,503,000	Deb 5½s 1954	61½	Sale	67	Sale	69¼	Sale	63¼ Sept. 15	74 Sept. 9	30 June 30	75½ Aug. 23
55,000	928,000	New Orleans Pub Serv 4½s '35	75	Sale	71	Sale	-----	-----	67¾ Sept. 20	73 Sept. 6	42½ July 1	80⅞ Mar. 9
8,000	133,000	6s series A 1949	-----	-----	-----	-----	-----	-----	59 Sept. 2	60¼ Sept. 3	35½ July 25	63 Apr. 5
5,000	10,000	New Rochelle Wat 5½s A '51	-----	-----	-----	-----	-----	-----	82½ Sept. 24	83 Sept. 24	78 May 19	83 Sept. 24
11,000	87,000	N Y Cent Elec 5½s 1950	-----	-----	-----	-----	-----	-----	79 Sept. 16	84 Sept. 16	75 July 12	88 May 11
222,000	222,000	N Y Chic & St L RR 6s 1935	-----	-----	-----	-----	30	Sale	20⅛ Sept. 22	30 Sept. 24	20⅛ Sept. 22	30 Sept. 24
		N Y & Foreign Invest										
37,000	249,000	5½s A with warrants 1948	-----	-----	a65	Sale	75	Sale	a65 Sept. 1	75 Sept. 27	38 June 11	75 Sept. 27
2,000	2,000	N Y Pa & Ohio RR 4½s 1935	-----	-----	-----	-----	-----	-----	88 Sept. 14	89⅛ Sept. 9	88 Sept. 14	98⅛ Sept. 9
547,000	5,518,000	N Y P & L Corp 1st 4½s 1967	84⅛	Sale	89¾	Sale	92½	Sale	a89¼ Sept. 13	93½ Sept. 29	73 May 31	93½ Sept. 29
641,000	1,682,000	N Y State E & G 4½s 1980	-----	-----	84⅝	Sale	88⅞	Sale	84⅝ Sept. 1	90 Sept. 24	66¼ June 2	90 Sept. 24
2,000	2,000	4½s Registered 1980	-----	-----	-----	-----	-----	-----	85 Sept. 9	88 Sept. 26	85 Sept. 9	88 Sept. 26
63,000	79,000	5½s 1962	-----	-----	-----	-----	98½	Sale	94 Sept. 16	99¾ Sept. 22	84 Aug. 20	100 Aug. 23
------	120,000	N Y Steam Corp 5s 1956	-----	-----	-----	-----	-----	-----	-----	-----	94⅛ Mar. 18	94⅝ Mar. 19
16,000	41,000	N Y & Westchester Ltg 5s '54	-----	-----	-----	-----	-----	-----	100 Sept. 23	100 Sept. 23	93¼ June 27	100 Sept. 23
26,000	177,000	4s 2004	-----	-----	87	Sale	-----	-----	86 Sept. 2	91 Sept. 29	78½ Apr. 7	91 Sept. 29
66,000	821,000	Niagara Falls Power 6s 1950	101⅛	Sale	105	Sale	106½	Sale	104¾ Sept. 6	106½ Sept. 24	101⅛ Jan. 2	106½ Sept. 24
33,000	175,000	5s series A 1959	99½	Sale	-----	-----	101¼	Sale	99⅛ Sept. 9	101¼ Sept. 30	95½ Apr. 16	101¼ Sept. 30
56,000	998,000	Nippon Elec Pow 6½s 1953	-----	-----	35⅜	Sale	-----	-----	35⅜ Sept. 1	39⅞ Sep .13	30 June 25	59 Feb. 23
15,000	116,000	Nor Amer L & P 5% notes '33	-----	-----	-----	-----	-----	-----	96 Sep .24	97 Sept. 29	87½ May 14	97 Aug. 25
17,000	148,000	Serial 5% notes 1934	-----	-----	-----	-----	-----	-----	85 Sept. 13	91 Sept. 7	60½ Feb. 2	92 Aug. 26
13,000	146,000	Serial 5% notes 1935	-----	-----	-----	-----	81	Sale	78 Sept. 16	81 Sept. 2	55 July 6	85 Aug. 20
31,000	254,000	Serial 5% notes 1936	-----	-----	-----	-----	80	Sale	73 Sept. 15	80 Sept. 10	47½ July 6	86¼ Aug. 23
256,000	256,00	5½s s f deb ser A 1956	-----	-----	-----	-----	44½	Sale	44½ Sept. 30	54 Sept. 9	44½ Sept. 30	54 Sept. 9
25,000	25,000	5½s s f deb ser B 1956	-----	-----	-----	-----	-----	-----	52 Sept. 9	54 Sept. 10	52 Sept. 9	54 Sept. 10
176,000	742,000	Nor Cont Util 5½s A 1948	-----	-----	42¼	Sale	38¾	Sale	36 Sept. 20	49¾ Sept. 6	21 May 28	49¾ Sept. 6
------	1,000	5½s series A reg 1948	-----	-----	-----	-----	-----	-----	-----	-----	a32 Mar. 2	a32 Mar. 2
15,000	19,000	Nor Indiana G & E 6s 1952	-----	-----	-----	-----	-----	-----	95 Sept. 28	98½ Sept. 23	90¼ July 27	98½ Sept. 23
28,000	237,000	Nor Ind Pub Serv 5s 1966	-----	-----	-----	-----	-----	-----	84 Sept. 14	86 Sept. 7	62 June 1	87½ Jan. 13
45,000	208,000	5s series D 1969	-----	-----	-----	-----	84	Sale	82 Sept. 29	85½ Sept. 10	64¾ June 3	88 Jan. 12
14,000	275,000	4½s E 1970	-----	-----	80	Sale	-----	-----	77 Sept. 28	80 Sept. 1	62½ May 26	82⅝ Aug. 23
------	26,000	Nor N Y Util 6s C 1943	-----	-----	-----	-----	-----	-----	-----	-----	87½ July 14	94 Aug. 24
8,000	37,000	5s series E 1955	-----	-----	-----	-----	80	Sale	80 Sept. 29	80 Sept. 29	77 Aug. 5	86 July 25
73,000	1,033,000	Nor Ohio P & L 5½s 1951	92	Sale	95⅞	Sale	-----	-----	95¼ Sept. 7	98½ Sept. 29	85 June 2	98½ Sept. 29
28,000	219,000	Nor Ohio Trac & Lt 5s 1956	-----	-----	92	Sale	-----	-----	89½ Sept. 3	94 Sept. 22	79 Jan. 6	94 Sept. 22
		Nor States Power										
80,000	578,000	5½% notes 1940	-----	-----	91¼	Sale	90½	Sale	90 Sept. 29	93 Sept. 20	75 May 27	93½ Aug. 29
292,000	2,962,000	4½s 1961	83⅛	Sale	90	Sale	92	Sale	88⅜ Sept. 16	93 Sept. 30	77⅛ May 31	93 Sept. 30
		North Texas Utilities—										
7,000	66,000	7s without warrants 1935	-----	-----	-----	-----	-----	-----	84 Sept. 8	85 Sept. 8	50 June 2	85 Mar. 3
4,000	8,000	Northwest Electric 6s 1935	-----	-----	-----	-----	91	Sale	89½ Sept. 9	91 Sept. 30	81 Aug. 12	93½ May 9
43,000	297,000	Northwest Pow 6s A 1960	-----	-----	-----	-----	-----	-----	18 Sept. 24	25 Sept. 6	8 May 28	43½ Mar. 10
2,000	2,000	Nor'west Pub Serv 5s A 1957	-----	-----	-----	-----	76¾	Sale	76¾ Sept. 30	77½ Sept. 30	76¾ Sept. 30	77½ Sept. 30
6,000	6,000	Ogden Gas Co 5s 1945	-----	-----	-----	-----	-----	-----	94⅞ Sept. 22	95 Sept. 7	94⅞ Sept. 22	95 Sept. 7
146,000	1,250,000	Ohio Edison Co 5s 1960	93⅜	Sale	95	Sale	96	Sale	93½ Sept. 15	96½ Sept. 23	80 May 28	97¼ Aug. 27
126,000	699,000	Ohio Power 5s series B 1952	95	Sale	-----	-----	-----	-----	97⅛ Sept. 3	102¼ Sept. 28	83 June 1	102¼ Sept. 28
163,000	2,119,000	4½s series D 1956	87½	Sale	-----	-----	94⅜	Sale	91¼ Sept. 2	95 Sept. 29	74 June 2	95 Sept. 29
------	23,000	Deb 6s 2024	-----	-----	-----	-----	-----	-----	-----	-----	70 July 6	88 Aug. 12
9,000	60,000	Ohio Public Serv 6s C 1953	-----	-----	-----	-----	-----	-----	89⅞ Sept. 15	92 Sept. 2	70 June 16	93¾ Aug. 21
20,000	197,000	5s series D 1954	-----	-----	-----	-----	-----	-----	84 Sept. 17	86 Sept. 26	65 June 15	88¾ Jan. 7
55,000	175,000	5½s series E 1961	-----	-----	86	Sale	-----	-----	85¼ Sept. 1	88 Sept. 3	70 June 2	88 Sept. 3
------	2,000	Ohio State Tel 5s B 1944	-----	-----	-----	-----	-----	-----	-----	-----	100¼ July 16	100¼ July 16
252,000	1,170,000	Oklahoma Gas & El 5s 1956	85¾	Sale	88½	Sale	87	Sale	87 Sept. 12	90 Sept. 6	67 May 31	90 Sept. 6
80,000	314,000	6s series A 1940	-----	-----	81½	Sale	-----	-----	79 Sept. 14	81¾ Sept. 2	60 June 27	83 Aug. 25
20,000	192,000	Okla Pow & Water 5s A 1948	-----	-----	-----	-----	65	Sale	63 Sept. 19	65 Sept. 21	43 June 2	69½ Aug. 23
------	80,000	Osgood Co 6s with warr 1938	-----	-----	-----	-----	-----	-----	-----	-----	24 June 1	50 Jan. 11
93,000	244,000	Oswego Falls Co 6s 1941	-----	-----	53	Sale	-----	-----	52½ Sept. 1	63 Sept. 10	35 June 2	63 Sept. 10
274,000	1,875,000	Pacific Gas & El 1st 4½s 1957	-----	-----	94¼	Sale	96	Sale	93 Sept. 16	96⅜ Sept. 28	82¼ May 26	96⅜ Sept. 28
123,000	902,000	1st & ref 6s B 1941	102½	Sale	-----	-----	108	Sale	106½ Sept. 2	108¼ Sept. 27	100 June 2	108¼ Sept. 27
247,000	2,246,000	1st & ref 5½s C 1952	100⅞	Sale	102½	Sale	104⅝	Sale	102 Sept. 2	104⅞ Sept. 30	94¾ June 2	104⅞ Sept. 30
296,000	989,000	1st & ref 5s D 1955	-----	-----	98⅝	Sale	101¼	Sale	98⅛ Sept. 1	101¼ Sept. 30	91 May 31	101¼ Sept. 30
355,000	2,901,000	1st & ref 4½s F 1960	88	Sale	-----	-----	96	Sale	93¼ Sept. 16	96¼ Sept. 28	82 May 26	96¼ Sept. 28
		Pacific Investing 5s A 1948										
13,000	283,000	Without warrants	-----	-----	-----	-----	-----	-----	70 Sept. 21	71½ Sept. 28	56 Jan. 6	71½ Sept. 28
6,000	47,000	Pacific Ltg & Pow 5s 1942	-----	-----	-----	-----	105	Sale	102½ Sept. 3	105 Sept. 30	100 June 16	105 Sept. 30
290,000	1,836,000	Pacific Power & Light 5s 1955	-----	-----	72	Sale	a72¼	Sale	68¾ Sept. 20	75 Sept. 7	50½ June 1	85 Feb. 29
126,000	2,135,000	Pacific Western Oil 6½s 1943	52½	Sale	-----	-----	64¼	Sale	63 Sept. 20	66½ Sept. 12	47 June 3	71½ Mar. 9
3,000	3,000	Palmer Corp of Louis 6s '38	-----	-----	-----	-----	73	Sale	73 Sept. 29	73¼ Sept. 29	73 Sept. 29	73¼ Sept. 29
------	76,000	Park & Tilford 6s 1936	-----	-----	-----	-----	-----	-----	-----	-----	39 July 29	60 Feb. 23
131,000	1,041,000	Penn Cent Lt & Pow 4½s 1977	74	Sale	79	Sale	-----	-----	77 Sept. 20	81½ Sept. 22	61½ July 6	85 Aug. 22
12,000	84,000	5s 1979	-----	-----	-----	-----	84	Sale	84 Sept. 6	85¼ Sept. 9	68 June 28	86 Jan. 15
		Penn Dock & Warehouse Co										
------	21,000	6s with warrants 1949	-----	-----	-----	-----	-----	-----	-----	-----	18 June 20	25 Jan. 16
201,000	1,279,000	Penn Electric 4s series F 1971	-----	-----	-----	-----	-----	-----	72 Sept. 13	77¼ Sept. 24	64¼ July 7	77¼ Sept. 24
------	8,000	Penn Glass Sand 6s 1952	-----	-----	-----	-----	-----	-----	-----	-----	69 July 25	72 June 13
------	2,000	Pa & N Y Canal & RR 5s 1939	-----	-----	-----	-----	-----	-----	-----	-----	80 May 21	84 May 20
		Penn-Ohio Edison 6s 1950										
38,000	460,000	Without warrants	-----	-----	-----	-----	-----	-----	83 Sept. 13	84¾ Sept 8	50 June 4	84¾ Mar. 10
86,000	683,000	5½s series B 1959	-----	-----	77½	Sale	-----	-----	77 Sept 13	79 Sept 7	41 May 31	81¼ Aug. 25
162,000	1,060,000	Penn-Ohio P & L 5½s A 1954	93¾	Sale	96	Sale	99½	Sale	95¾ Sept 15	99½ Sept 29	84 June 10	100¼ Mar. 11
177,000	570,000	Penn Power Co 5s 1956	-----	-----	92⅞	Sale	98⅞	Sale	92⅞ Sept 1	99 Sept 28	81⅞ June 3	99 Sept. 28
14,000	197,000	Penn Pub Serv 6s C 1947	-----	-----	-----	-----	-----	-----	86 Sept 27	94 Sept 28	86 June 29	100 Aug. 22
2,000	58,000	5s series D 1954	-----	-----	88	Sale	-----	-----	88 Sept 1	88 Sept 1	82 July 11	92 Aug. 8
9,000	109,000	Penn Telep Corp 5s C 1960	-----	-----	-----	-----	-----	-----	89½ Sept 7	95 Sept. 23	84½ July 25	95 Aug. 15
9,000	163,000	Penn Water & Pow 4½s 1968	-----	-----	-----	-----	97	Sale	94¾ Sept. 12	97 Sept. 29	85 July 7	97 Sept. 29
49,000	674,000	5s 1940	-----	-----	102½	Sale	-----	-----	101⅝ Sept. 2	105 Sept. 27	100 Apr. 16	105 Sept. 27
------	44,000	Penn Water Serv 5s A 1967	-----	-----	-----	-----	-----	-----	-----	-----	60 Jan. 4	70 Feb. 13
43,000	678,000	Peoples Gas Lt & Coke 4s B '81	79¾	Sale	84	Sale	-----	-----	84 Sept. 1	86⅞ Sept. 7	68 May 28	87½ Aug. 24
10,000	34,000	4½% serial notes 1934	-----	-----	-----	-----	-----	-----	99⅞ Sept. 29	100 Sept. 21	99 Aug. 16	100 Aug. 16
32,000	42,000	4½% serial notes 1935	-----	-----	-----	-----	-----	-----	98½ Sept. 7	100 Sept. 20	76 July 14	100 Sept. 20
------	3,000	4½s 1936	-----	-----	-----	-----	-----	-----	-----	-----	75½ July 7	97 Aug. 19
2,020,000	6,579,000	6s series C 1957	-----	-----	98¾	Sale	102⅜	Sale	98⅝ Sept 1	102¾ Sept. 28	97¾ Aug. 10	102¾ Sept. 28
62,000	394,000	Peoples Lt & Pow 5s 1979	-----	-----	-----	-----	2⅜	Sale	2 Sept. 29	5½ Sept. 3	1 June 6	6½ Aug. 26
99,000	320,000	Phila Electric Co 5s 1966	-----	-----	-----	-----	-----	-----	105 Sept. 2	107 Sept. 28	101¾ Mar. 29	107 Sept. 28
146,000	2,002,000	Phila Elec Power 5½s 1972	-----	-----	104⅞	Sale	106	Sale	104¾ Sept. 1	106 Sept. 22	98 June 2	106 Sept. 22
37,000	138,000	Phila Rapid Transit 6s 1962	-----	-----	50	Sale	-----	-----	48 Sept. 29	56 Sept. 3	38 Aug. 4	68½ Jan. 23
		Phila Suburb Cos G & E										
26,000	216,000	1st & refunding 4½s 1957	-----	-----	-----	-----	-----	-----	100 Sept 17	101 Sept. 7	94 Jan. 5	101 Sept. 7
13,000	49,000	Phila Suburb Water 5s 1955	-----	-----	-----	-----	-----	-----	96¼ Sept. 7	99⅞ Sept. 26	90 June 8	99⅞ Sept. 26
		Piedmont Hydro-Electric Co										
240,000	922,000	6½s class A 1960	-----	-----	60	Sale	62⅜	Sale	60 Sept. 1	65 Sept. 9	34⅞ May 28	65 Sept. 9
29,000	102,000	Piedmont & Northern 5s 1954	-----	-----	-----	-----	64	Sale	61¼ Sept. 21	65½ Sept. 13	50 May 26	71½ Aug. 19
8,000	140,000	Pittsburgh Coal 6s 1949	81¾	Sale	-----	-----	77½	Sale	77½ Sept. 30	90 Sept. 8	68 June 29	90 Jan. 13
13,000	202,000	Pittsburgh Steel 6s 1948	80	Sale	-----	-----	-----	-----	60 Sept. 10	70 Sept. 8	55 July 7	85 Jan. 12
34,000	142,000	Poor & Co 6s 1939	-----	-----	-----	-----	-----	-----	59½ Sept. 21	62½ Sept. 29	40 May 26	70 Mar. 8
6,000	21,000	Portland Gas & Coke 5s 1940	-----	-----	-----	-----	94½	Sale	92½ Sept. 8	94½ Sept. 30	90 Aug. 12	94½ Sept. 30
42,000	418,000	Potomac Edison 5s ser E 1956	88⅞	Sale	-----	-----	86	Sale	85 Sept. 19	88½ Sept. 2	72½ June 29	90 Mar. 9
11,000	125,000	4½s series F 1961	-----	-----	79	Sale	-----	-----	79 Sept. 1	82 Sept. 14	68 July 13	82 Sept. 14
------	7,000	Potomac Elec Pow 6s B 1953	-----	-----	-----	-----	-----	-----	-----	-----	103½ Aug. 31	106 Aug. 25
3,000	18,000	Consol mtge 5s 1936	-----	-----	-----	-----	-----	-----	103¼ Sept. 2	103¾ Sept. 28	101¼ July 1	103¾ Sept. 28
------	6,000	Potrero Sugar 1st 7s 1947	-----	-----	-----	-----	-----	-----	-----	-----	5 Apr. 13	10 Jan. 14
------	53,000	Power Corp of Can 5s A 1957	-----	-----	-----	-----	-----	-----	-----	-----	57 Apr. 15	63 Mar. 14
10,000	192,000	4½s series B 1959	-----	-----	65	Sale	-----	-----	61 Sept. 15	65 Sept. 1	37 June 25	65 Aug. 30
43,000	262,000	Power Corp of N Y 5½s 1947	-----	-----	-----	-----	-----	-----	74 Sept. 29	78¼ Sept. 7	42½ July 22	80 Aug. 24
8,000	46,000	6½s series A 1942	-----	-----	-----	-----	-----	-----	94 Sept. 20	95½ Sept. 15	67 June 9	98 Aug. 24
76,000	826,000	Procter & Gamble 4½s 1947	-----	-----	100½	Sale	102½	Sale	100¼ Sept. 8	103 Sept. 22	96¼ Feb. 10	103 Sept. 22
212,000	1,057,000	Prussian Elec 6s 1954	-----	-----	44	Sale	55⅝	Sale	44 Sept. 1	57 Sept. 30	15¼ June 1	57 Sept. 30
		Public Service Newark										
5,000	5,000	Terminal 5s 1955	-----	-----	-----	-----	-----	-----	101½ Sept. 29	101½ Sept. 29	101½ Sept. 29	101½ Sept. 29
21,000	69,000	Pub Serv of N H 4½s B 1957	-----	-----	83½	Sale	-----	-----	83½ Sept. 1	88 Sept. 23	70½ July 12	88 Sept. 23
		Pub Service Co of N J—										
56,000	536,000	6% perpetual certificates	-----	-----	-----	-----	111½	Sale	108½ Sept. 17	111½ Sept. 28	100½ Apr. 11	111½ Sept. 28
38,000	267,000	Pub Serv of Nor Ills 5s C 1966	-----	-----	-----	-----	88	Sale	86⅛ Sept. 26	90⅝ Sept. 10	70 June 1	90⅝ Sept. 10
66,000	218,000	5s 1956	-----	-----	90¼	Sale	-----	-----	89¾ Sept. 9	91¾ Sept. 27	70½ June 13	91¾ Sept. 27
24,000	273,000	4½s series D 1978	-----	-----	80	Sale	-----	-----	79¾ Sept. 9	80¼ Sept. 9	60 July 6	81¾ Mar. 9
55,000	585,000	4½s series E 1980	78¼	Sale	-----	-----	81	Sale	79 Sept. 20	82 Sept. 8	60 July 1	84 Jan. 22
460,000	1,388,000	4½s series F 1981	78¾	Sale	78¼	Sale	80	Sale	77⅝ Sept. 15	82½ Sept. 8	58 July 5	83¼ Aug. 23
4,061,000	6 622,000	6½s series G 1937	-----	-----	98½	Sale	101⅛	Sale	97⅛ Sept. 13	102 Sept. 29	98 Aug. 16	102 Sept. 29
98,000	456,000	Pub Serv of Okla 5s D 1957	75	Sale	78	Sale	78¼	Sale	71½ Sept. 15	78½ Sept. 19	55½ May 26	80¼ Aug. 26
6,000	46,000	5s series C 1961	-----	-----	-----	-----	-----	-----	72¼ Sept. 17	75 Sept. 6	58⅛ May 28	75¼ Aug. 22
164,000	787,000	Pub Serv Subsid 5½s A 1949	-----	-----	70	Sale	67⅝	Sale	65 Sept. 21	73½ Sept. 8	38 June 27	78 Aug. 23

For footnotes see page 56.

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AGGREGATE SALES. In September.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Lowest.	Highest. Sale Prices.	Highest.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Lowest.	Highest. Sale Prices.	Highest.
$	$	BONDS (*Continued*)														
382,000	2,395,000	Puget Sound P & L 5½s 1949	-----	-----	78	Sale	75⅞	Sale	74	Sept. 13	79½	Sept. 6	56¾	June 2	82	Aug. 24
52,000	624,000	5s series C 1950	-----	-----	73½	Sale	69¾	Sale	69¾	Sept. 30	76¼	Sept. 6	53¼	July 5	77½	Mar. 9
303,000	2,046,000	4½s series D 1950	69⅛	Sale	67¾	Sale	68	Sale	63¼	Sept. 13	69½	Sept. 24	52⅝	June 2	73	Mar. 10
3,000	35,000	Quebec Power 5s 1968	-----	-----	-----	-----	-----	-----	80	Sept. 23	80	Sept. 23	70¾	July 27	80	Sept. 23
9,000	124,000	Queens Boro G & E 5½s 1952	-----	-----	-----	-----	-----	-----	83	Sept. 12	83	Sept. 12	54	June 2	86	Aug. 25
5,000	36,000	4½s 1958	-----	-----	89¼	Sale	-----	-----	89¼	Sept. 1	95	Sept. 27	82	May 7	95	Sept. 27
48,000	120,000	Radio-Keith-Orpheum— Deb 6s full paid 1941	-----	-----	-----	-----	90½	Sale	72½	Sept. 19	98	Sept. 9	40	May 27	106	Jan. 10
6,000	152,000	Reliance Management 5s 1954 With warrants	-----	-----	-----	-----	-----	-----	65	Sept. 20	67	Sept. 8	48	July 20	88¾	Jan. 4
217,000	830,000	Rem'ton Arms 5½% notes '33	-----	-----	-----	-----	-----	-----	89½	Sept. 2	98	Sept. 9	53	May 10	98	Sept. 9
128,000	1,163,000	Republic Gas Corp 6s A 1945	-----	-----	20⅛	Sale	18	Sale	18	Sept. 20	25	Sept. 2	7	May 27	25½	Aug. 20
5,000	54,000	6s A ctfs of deposit 1945	-----	-----	-----	-----	15	Sale	15	Sept. 30	21½	Sept. 8	7	June 2	24	Aug. 20
283,000	1,081,000	Rochester Cent Pow 5s A 1953	-----	-----	53¼	Sale	45	Sale	45	Sept. 30	53¼	Sept. 1	13¼	July 1	64	Aug. 23
940,000	1,789,000	Rochester G & E 5s E 1962	-----	-----	95½	Sale	100⅞	Sale	95½	Sept. 1	101	Sept. 29	94¼	Aug. 18	101	Sept. 29
50,000	107,000	Rochester Ry & Lt 5s 1954	-----	-----	-----	-----	-----	-----	100½	Sept. 2	103¼	Sept. 26	92	July 30	103¼	Sept. 26
350,000	1,953,000	Ruhr Gas Co 6½s 1953	21¾	Sale	37	Sale	44	Sale	36¾	Sept. 1	45½	Sept. 29	13	May 26	45½	Sept. 29
97,000	567,000	Ruhr Housing 6½s A 1958	20	Sale	33¾	Sale	-----	-----	33¾	Sept. 1	41	Sept. 20	15	May 17	41	Sept. 20
13,000	206,000	Ryerson (Jos T) & Sons 5s 1943	-----	-----	-----	-----	-----	-----	72	Sept. 27	81	Sept. 27	58½	June 24	84¾	Jan. 7
132,000	684,000	St Louis Gas & Coke 6s 1947	-----	-----	22½	Sale	18½	Sale	18	Sept. 16	25½	Sept. 6	5	May 26	25½	Sept. 6
4,000	45,000	St Paul Gas Light 5s 1944	-----	-----	-----	-----	-----	-----	100	Sept. 6	100½	Sept. 29	95	July 14	100½	Sept. 29
243,000	2,321,000	Safe Harbor Water Pr 4½s '79	90¾	Sale	-----	-----	98	Sale	95½	Sept. 2	98¼	Sept. 30	87¾	June 2	98¼	Sept. 30
2,000	39,000	Salmon River Power 5s 1952	-----	-----	-----	-----	-----	-----	102¼	Sept. 7	104	Sept. 27	95	Feb. 11	104	Sept. 27
58,000	367,000	San Ant Pub Serv 5s 1958	-----	-----	81½	Sale	82	Sale	80½	Sept. 23	82¾	Sept. 6	61¼	Aug. 3	85	Apr. 1
------	5,000	5s series B reg 1958	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	82	Apr. 1	82	Apr. 1
2,000	63,000	San Joaquin L & P 6s B 1952	-----	-----	102	Sale	-----	-----	102	Sept. 1	102¼	Sept. 21	93	July 7	102¼	Sept. 21
45,000	75,000	5s series D 1957	-----	-----	91¼	Sale	-----	-----	91¼	Sept. 1	93¼	Sept. 26	81½	July 7	93¼	Sept. 26
34,000	324,000	Sauda Falls Co 5s 1955	-----	-----	-----	-----	100	Sale	98	Sept. 2	100	Sept. 7	84¼	May 31	100	Sept. 7
129,000	4,275,000	Saxon Public Works— 5% G notes 1932	25½	Sale	59	Sale	64	Sale	59	Sept. 1	69	Sept. 8	25¼	Jan. 5	69	Sept. 8
173,000	361,000	6s 1937	-----	-----	55	Sale	-----	-----	55	Sept. 1	63½	Sept. 9	37½	July 31	63½	Sept. 9
10,000	86,000	Schulte Real Est Co 6s 1935	-----	-----	15½	Sale	-----	-----	13½	Sept. 22	15½	Sept. 1	10¼	Aug. 8	40	Jan. 9
22,000	257,000	6s without warrants 1935	-----	-----	-----	-----	-----	-----	13½	Sept. 8	15	Sept. 3	10	July 27	42	Feb. 13
7,000	14,000	Scranton Elec 5s 1937	-----	-----	-----	-----	-----	-----	101½	Sept. 13	101⅝	Sept. 28	98½	July 11	101⅝	Sept. 28
29,000	454,000	Scripps (E W) Co 5½s 1943	-----	-----	-----	-----	-----	-----	60	Sept. 15	66¾	Sept. 2	52½	June 16	70⅛	Mar. 19
84,000	151,000	Seattle Ltg Co 5s 1949	-----	-----	61	Sale	60½	Sale	58	Sept. 19	62½	Sept. 3	54	Aug. 4	66¼	Aug. 26
16,000	77,000	Servel Inc 5s 1948	-----	-----	-----	-----	62½	Sale	62½	Sept. 26	66	Sept. 12	50	May 20	75	Feb. 16
491,000	3,145,000	Shawinigan W & P 4½s 1967	-----	-----	68	Sale	71½	Sale	67	Sept. 2	71¾	Sept. 26	52½	May 23	76	Mar. 12
76,000	901,000	4½s series B 1968	-----	-----	68½	Sale	71	Sale	68	Sept. 6	71½	Sept. 29	53½	June 3	76	Mar. 10
180,000	1,719,000	5s series C 1970	-----	-----	79	Sale	77½	Sale	77	Sept. 30	82	Sept. 10	59¾	May 19	86	Mar. 14
114,000	2,250,000	4½s series D 1970	-----	-----	68	Sale	71½	Sale	68	Sept. 1	72	Sept. 28	52	June 2	75	Mar. 10
10,000	129,000	Sheffield Steel 5½s 1948	-----	-----	-----	-----	-----	-----	74	Sept. 29	75	Sept. 13	48	Aug. 4	75	Aug. 23
33,000	199,000	Sheridan Wyo Coal 6s 1947	-----	-----	35¾	Sale	-----	-----	28	Sept. 26	35¾	Sept. 1	13⅞	July 20	37⅞	Aug. 30
------	20,000	Sierra & San Francisco Power 5s series B 1949	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	74¼	July 27	85	Aug. 18
237,000	322,000	Silica Gel Corp 6½% notes with warrants 1932	-----	-----	46⅛	Sale	38	Sale	35	Sept. 13	65	Sept. 2	24	June 30	65	Sept. 2
4,000	4,000	Sioux City G & E 6s B 1949	-----	-----	-----	-----	-----	-----	89½	Sept. 14	90	Sept. 8	89½	Sept. 14	90	Sept. 8
------	157,000	Snider Pack 6% notes 1932	24	Sale	-----	-----	-----	-----	-----	-----	-----	-----	24	Jan. 2	59½	May 23
------	2,000	Class A ctfs of deposit	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	31	June 10	31	June 10
------	1,000	6s conv B certifs of deposit	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	29	May 4	29	May 4
22,000	153,000	Sou Carolina Power 5s 1957	-----	-----	-----	-----	67	Sale	66	Sept. 15	69	Sept. 8	47	June 11	70	Mar. 8
455,000	5,439,000	Southeast P & L 6s 2025	77	Sale	77½	Sale	77⅝	Sale	75½	Sept. 13	80	Sept. 3	44	June 2	86⅞	Aug. 23
290,000	3,230,000	Southern Calif Edison 5s 1951	98	Sale	101⅝	Sale	102½	Sale	100½	Sept. 19	102½	Sept. 30	94	Feb. 9	102½	Aug. 25
50,000	549,000	General 5s 1939	-----	-----	-----	-----	-----	-----	104½	Sept. 8	105½	Sept. 13	98⅝	Feb. 17	105½	Sept. 13
156,000	917,000	Refunding mtge 5s 1952	97⅞	Sale	-----	-----	102½	Sale	101	Sept. 3	102¾	Sept. 29	93½	Feb. 11	102¾	Sept. 29
239,000	1,875,000	Ref Mtge 5s 1954	-----	-----	-----	-----	102½	Sale	100½	Sept. 1	102⅝	Sept. 29	93	Feb. 10	102⅝	Sept. 29
------	630,000	Ref mtge. 5s new 1954	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	95	Apr. 5	98¾	Apr. 22
------	7,000	4½s 1955	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	90	June 14	93	July 22
40,000	625,000	Southern Calif Gas 5s 1937	-----	-----	86¾	Sale	87½	Sale	86¾	Sept. 1	87½	Sept. 30	71½	June 2	88¼	Mar. 10
5,000	46,000	5s 1957	-----	-----	-----	-----	-----	-----	90⅜	Sept. 20	93½	Sept. 9	82	July 6	93½	Sept. 9
5,000	34,000	5½s Series B 1952	-----	-----	-----	-----	-----	-----	101¼	Sept. 28	101¼	Sept. 28	86	July 1	101¼	Sept. 28
29,000	283,000	1st & ref 4½s 1961	-----	-----	-----	-----	-----	-----	86½	Sept. 19	87¾	Sept. 29	70	May 31	87¾	Sept. 29
4,000	6,000	Southern Counties Gas of California 4½s 1968	-----	-----	-----	-----	-----	-----	88	Sept. 2	90	Sept. 3	85¼	Aug. 20	90	Sept. 3
8,000	130,000	Southern Gas Co 6½s 1935 Without warr	-----	-----	-----	-----	-----	-----	85	Sept. 17	92½	Sept. 2	62	June 2	93	Aug. 20
545,000	1,047,000	Southern Ind G & E 5½s 1957	-----	-----	95½	Sale	101¾	Sale	95½	Sept. 1	102	Sept. 29	93½	Aug. 5	102	Sept. 29
329,000	2,035,000	Southern Nat Gas 6s 1944	29½	Sale	43½	Sale	49	Sale	42	Sept. 1	50¼	Sept. 8	25¼	July 6	50½	Aug. 22
21,000	235,000	Without privilege	-----	-----	-----	-----	-----	-----	44	Sept. 13	51	Sept. 8	26½	July 7	52	Aug. 22
3,000	8,000	Southern Pub Util 5s 1943	-----	-----	-----	-----	-----	-----	95¾	Sept. 12	97	Sept. 26	95¼	Aug. 8	97½	Aug. 29
1,000	24,000	So Jersey G & E Trac 5s 1953	-----	-----	-----	-----	-----	-----	100⅝	Sept. 16	100⅝	Sept. 16	95	July 6	103	Aug. 25
5,000	51,000	So'west Assoc Tel 5s A 1961	-----	-----	58	Sale	-----	-----	55	Sept. 26	59½	Sept. 8	30	June 1	60	Aug. 26
------	25,000	Southwestern Dairies— 6½s with warr 1938	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	4	May 10	7	July 19
126,000	899,000	Southwestern G & E 5s 1957	71	Sale	79¼	Sale	78	Sale	76	Sept. 22	81¼	Sept. 8	58	Apr. 15	81¼	Sept. 8
54,000	57,000	5s series B 1957	-----	-----	-----	-----	-----	-----	76	Sept. 22	79	Sept. 14	73¾	Aug. 13	79	Sept. 14
51,000	390,000	Southwestern L & P 5s 1957	62⅞	Sale	-----	-----	-----	-----	71	Sept. 26	77¼	Sept. 2	47½	June 2	79	Aug. 24
170,000	602,000	Southwest Nat Gas 6s 1945	-----	-----	35	Sale	-----	-----	27	Sept. 14	38½	Sept. 6	11¾	May 3	39	Aug. 23
57,000	1,202,000	Southwestern P & L 6s 2022	75	Sale	73⅛	Sale	68⅛	Sale	68	Sept. 20	73⅛	Sept. 1	35½	June 2	81	Jan. 14
3,000	8,000	Southwest Pub Serv 6s A 1945	-----	-----	-----	-----	-----	-----	72¼	Sept. 29	72¾	Sept. 16	60	Aug. 1	72¾	Sept. 16
9,000	12,000	Springfield G & E 5s A 1957	-----	-----	76	Sale	-----	-----	76	Sept. 1	80	Sept. 13	72½	July 27	80	Sept. 13
29,000	202,000	Staley (A E) Mfg 6s 1942	65	Sale	62	Sale	-----	-----	62	Sept. 1	70	Sept. 28	45	July 5	70	Jan. 27
212,000	2,795,000	Standard Gas & Elec 6s 1935	75	Sale	72¼	Sale	65½	Sale	61½	Sept. 20	75	Sept. 6	32¼	June 2	83¼	Aug. 23
174,000	2,184,000	Conv 6s 1935	74½	Sale	72¼	Sale	67	Sale	61¾	Sept. 19	75¾	Sept. 6	35	June 2	83	Aug. 23
333,000	1,297,000	6s 1951	65½	Sale	64½	Sale	57½	Sale	55	Sept. 13	66	Sept. 3	30	June 2	77½	Aug. 23
99,000	1,133,000	6s 1966	-----	-----	64	Sale	57	Sale	55	Sept. 13	65	Sept. 3	30	May 31	74¼	Aug. 23
14,000	498,000	Standard Invest 5½s 1939	52½	Sale	-----	-----	-----	-----	66	Sept. 16	69	Sept. 23	50½	May 31	70⅛	Aug. 27
8,000	207,000	5s without warrants 1937	-----	-----	-----	-----	-----	-----	71⅛	Sept. 13	75	Sept. 8	50	June 2	75	Sept. 8
207,000	3,003,000	Stand Power & Lt 6s 1957	64⅞	Sale	61	Sale	53¾	Sale	50	Sept. 15	64	Sept. 6	23¼	May 31	70⅛	Aug. 27
31,000	227,000	Standard Telep 5½s A 1943	-----	-----	-----	-----	38	Sale	37½	Sept. 30	41½	Sept. 13	27	June 2	51	Jan. 8
179,000	1,288,000	Stinnes (Hugo) Corp 7s Oct 1 '36 without warr	-----	-----	35½	Sale	-----	-----	35½	Sept. 1	47	Sept. 9	22	May 4	47	Sept. 9
283,000	1,726,000	7s 1946 without warrants	25	Sale	34½	Sale	39	Sale	34½	Sept. 1	46	Sept. 6	17¼	June 9	46	Sept. 6
------	1,000	Strawbridge & Clothier 5s '48	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	67	Jan. 7	67	Jan. 7
794,000	794,000	Studerbaker Corp 6s 1942	-----	-----	-----	-----	54	Sale	53¾	Sept. 30	60¼	Sept. 21	53¾	Sept. 30	60¼	Sept. 21
------	18,000	Stutz Motor Car 7½s 1937	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	30	July 20	50	Aug. 15
61,000	426,000	Sun Oil 5½s 1939	89	Sale	99¾	Sale	100	Sale	99½	Sept. 6	100	Sept. 6	86	Jan. 5	100	Aug. 24
20,000	340,000	5% notes 1934	-----	-----	-----	-----	-----	-----	99⅝	Sept. 2	100	Sept. 10	86	Feb. 2	100	Aug. 17
5,000	85,000	Sun Pipe Line 5s 1940	-----	-----	-----	-----	-----	-----	91	Sept. 19	95	Sept. 27	80	July 8	95	Sept. 27
59,000	722,000	Super Power of Ill 4½s 1970	-----	-----	75¼	Sale	76¼	Sale	74	Sept. 15	77¼	Sept. 13	52	Apr. 11	79	Aug. 23
4,000	16,000	6s 1961	-----	-----	-----	-----	-----	-----	89	Sept. 16	90	Sept. 23	78	June 6	90	Sept. 23
105,000	926,000	4½s 1968	70	Sale	74	Sale	-----	-----	73½	Sept. 17	78	Sept. 9	54¼	June 30	80	Aug. 23
202,000	1,402,000	Swift & Co 5s 1940	-----	-----	92½	Sale	93	Sale	91¼	Sept. 20	93¾	Sept. 7	67	May 17	95	Mar. 14
116,000	1,202,000	5s 1944	-----	-----	101¾	Sale	101¼	Sale	100	Sept. 17	102	Sept. 8	92½	June 2	103	Aug. 16
89,000	1,487,000	Syracuse Ltg 5s B 1957	-----	-----	99⅜	Sale	104½	Sale	99⅜	Sept. 1	104½	Sept. 30	94	Apr. 9	104½	Sept. 30
7,000	42,000	1st & ref 5½s 1954	-----	-----	-----	-----	105	Sale	102½	Sept. 10	105	Sept. 30	100	June 2	105	Sept. 30
18,000	291,000	Tenn Elec Power 5s 1956	-----	-----	88½	Sale	-----	-----	88	Sept. 1	91½	Sept. 22	78	June 2	92¼	Mar. 9
8,000	15,000	Tenn Power Co 5s 1962	-----	-----	-----	-----	-----	-----	86	Sept. 6	89	Sept. 26	83	Feb. 5	92	Feb. 26
51,000	195,000	Tenn Pub Serv 5s 1970	-----	-----	-----	-----	85½	Sale	77	Sept. 13	86⅜	Sept. 26	67	July 12	86⅜	Sept. 26
137,000	1,175,000	Terni Hydro-Electric Co— 6½s without warrants 1953	58	Sale	-----	-----	69	Sale	62	Sept. 2	69½	Sept. 28	42	May 27	69½	Sept. 28
13,000	231,000	Texas Cities Gas 5s 1948	-----	-----	-----	-----	52½	Sale	51	Sept. 7	52½	Sept. 29	32½	June 27	58½	Aug. 20
310,000	2,065,000	Texas Elec Service 5s 1960	77⅝	Sale	85½	Sale	86⅝	Sale	84⅛	Sept. 19	87½	Sept. 6	63	May 31	89⅛	Aug. 24
249,000	752,000	Texas Gas Utilities 6s 1945	-----	-----	20	Sale	19¼	Sale	10½	Sept. 13	20½	Sept. 24	8	Apr. 29	25	Aug. 24
184,000	1,511,000	Texas Power & Lt 5s 1956	89	Sale	89¾	Sale	91	Sale	88½	Sept. 6	91¼	Sept. 29	67	June 2	92⅝	Feb. 29
------	514,000	6s 2022	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	70½	July 13	94	Mar. 24
124,000	617,000	5s 1937	-----	-----	-----	-----	-----	-----	99¾	Sept. 2	103	Sept. 29	90	June 16	103	Sept. 29
84,000	363,000	Thermoid Co 6s with warr 1934	-----	-----	43¾	Sale	-----	-----	43	Sept. 1	50	Sept. 14	22	July 15	50	Sept. 14
105,000	199,000	Tide Water Power 5s A 1979	-----	-----	66	Sale	67¾	Sale	64	Sept. 3	68⅞	Sept. 28	46	July 6	68⅞	Sept. 28
43,000	57,000	Toledo Edison Co 5s 1947	-----	-----	-----	-----	99½	Sale	93	Sept. 14	99½	Sept. 30	81	July 13	99½	Sept. 30
------	7,000	Tri-State Tel & Tel 5½s A '42	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	101½	Aug. 24	102	Aug. 29
67,000	569,000	Tri Utilities Deb 5s 1979	-----	-----	1	Sale	-----	-----	¼	Sept. 20	1	Sept. 1	⅛	Apr. 5	3⅛	Jan. 21
150,000	677,000	Twin City Rap Tr 5½s A 1952	-----	-----	36½	Sale	34⅜	Sale	32	Sept. 23	37½	Sept. 8	24¼	May 6	44	Aug. 24
304,000	1,561,000	Ulen & Co 5s 1944	-----	-----	34	Sale	-----	-----	20	Sept. 16	34¾	Sept. 1	10	June 28	37	Aug. 18
4,000	123,000	Union Amer Invest 5s A 1948	-----	-----	-----	-----	75	Sale	75	Sept. 30	78	Sept. 2	63	May 26	79¾	Aug. 29
16,000	16,000	Union Gas Util 6½s A 1937	-----	-----	-----	-----	-----	-----	2½	Sept. 2	4½	Sept. 3	2½	Sept. 2	4½	Sept. 3
631,000	1,373,000	Union Electric Lt & Pow (Mo) 5s 1957	-----	-----	98½	Sale	102	Sale	98½	Sept. 1	103	Sept. 29	94	Aug. 3	103	Sept. 29
51,000	510,000	5s series B 1967	95	Sale	99	Sale	-----	-----	99	Sept. 1	101	Sept. 23	90	Feb. 24	101	Sept. 23
236,000	2,150,000	Union Gulf Corp 5s 1950	91¾	Sale	98	Sale	98¾	Sale	97½	Sept. 15	98⅞	Sept. 30	84	May 26	98⅞	Sept. 30
9,000	24,000	Union Terminal Co 5s 1942	-----	-----	-----	-----	-----	-----	88	Sept. 7	90	Sept. 8	81	Aug. 12	90	Sept. 8
24,000	170,000	United Elec of N J 4s 1949	-----	-----	-----	-----	-----	-----	95¾	Sept. 2	99	Sept. 27	91½	June 20	99	Sept. 27

For footnotes see page 56.

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AGGREGATE SALES. In September.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$	BONDS (Concluded)—										
		United El Serv (Unes) 7s..1956										
77,000	578,000	Without warrants	----	----	65	Sale	70⅛	Sale	65 Sept. 1	70⅛ Sept. 30	32 June 1	72½ Aug. 3
140,000	1,593,000	United Indus 6½s..1941	22	Sale	42½	Sale	49	Sale	42½ Sept. 1	49½ Sept. 7	14⅛ May 26	49½ Sept. 7
148,000	792,000	1st 6s..1945	----	----	44	Sale	50	Sale	44 Sept. 1	50 Sept. 30	19 May 16	50 Sept. 30
54,000	634,000	United Lt & Pow 6½s..1974	62⅛	Sale	65	Sale	60¼	Sale	60¼ Sept. 16	65 Sept. 1	34 June 14	71½ Aug. 25
139,000	1,401,000	Deb 6s..1975	56	Sale	63	Sale	56	Sale	56 Sept. 30	63½ Sept. 1	30 May 31	70 Aug. 23
29,000	377,000	5½s..1959	81½	Sale	----	----	76	Sale	75 Sept. 15	77 Sept. 7	52 July 7	85 Jan. 2
319,000	4,208,000	United Lt & Rys 5½s..1952	59	Sale	64	Sale	58½	Sale	57 Sept. 15	65 Sept. 10	32½ June 14	68½ Jan. 14
110,000	706,000	6s series A..1952	----	----	83¼	Sale	83	Sale	78 Sept. 14	85 Sept. 23	59½ July 20	88 Mar. 3
50,000	202,000	Deb 6s series A..1973	----	----	61	Sale	----	----	55 Sept. 19	61 Sept. 1	34 July 13	68 Aug. 23
		United Porto Rican Sugar										
------	5,000	6½% series A..1957	----	----	----	----	----	----	----	----	12 June 17	12 June 17
41,000	243,000	United Pub Serv 6s..1942	15	Sale	----	----	----	----	8½ Sept. 19	14⅞ Sept. 12	2 Apr. 20	29 Jan. 14
------	34,000	U S Radiator 5s ser A..1938	----	----	----	----	----	----	----	----	21 May 26	40 Mar. 24
1,000	47,000	United Rys of Havana 7½s '36	----	----	----	----	----	----	31 Sept. 23	31 Sept. 23	15 June 13	39¾ Aug. 23
------	52,000	U S Rubber 6½% notes..1932	----	----	----	----	----	----	----	----	96 Jan. 4	100 Feb. 4
109,000	345,000	Serial 6½% notes..1933	----	----	----	----	99⅞	Sale	98¾ Sept. 2	100 Sept. 14	66 Jan. 14	100 Sept. 14
25,000	177,000	Serial 6½% notes..1934	----	----	----	----	----	----	75 Sept. 12	78 Sept. 8	35 May 17	78 Sept. 8
122,000	395,000	Serial 6½% notes..1935	----	----	70	Sale	----	----	58 Sept. 29	70 Sept. 1	27½ May 5	70 Aug. 31
23,000	184,000	Serial 6½% notes..1936	46½	Sale	64¾	Sale	----	----	56½ Sept. 27	65¼ Sept. 9	25½ July 18	65¼ Sept. 9
40,000	411,000	Serial 6½% notes..1937	----	----	63	Sale	55	Sale	55 Sept. 21	63½ Sept. 9	21½ June 2	65 Aug. 31
40,000	241,000	Serial 6½% notes..1938	----	----	61¾	Sale	55	Sale	55 Sept. 21	62 Sept. 8	24 Apr. 19	62 Sept. 8
46,000	259,000	Serial 6½% notes..1939	----	----	----	----	----	----	56 Sept. 23	62 Sept. 9	21 Apr. 8	62 Aug. 30
51,000	247,000	Serial 6½% notes..1940	----	----	----	----	----	----	55 Sept. 21	62 Sept. 12	22¼ Apr. 14	62 Sept. 12
689,000	3,491,000	Serial 6s..1933	----	----	92¾	Sale	92½	Sale	92½ Sept. 30	94¼ Sept. 22	59¾ Jan. 6	94¼ Sept. 22
16,000	120,000	Utah Power & Light 5s..1944	----	----	75¼	Sale	----	----	68½ Sept. 19	75¼ Sept. 1	65 Aug. 5	83 Jan. 15
22,000	141,000	6s series A..2022	----	----	----	----	----	----	66 Sept. 3	71 Sept. 22	46 June 28	76 Aug. 23
137,000	1,130,000	Utica Gas & El 5s E..1952	----	----	96½	Sale	99¾	Sale	96½ Sept. 1	100½ Sept. 30	88 June 1	100½ Sept. 30
------	10,000	Valspar Corp 6s..1940	----	----	----	----	----	----	----	----	5 Jan. 22	12 Mar. 24
14,000	44,000	Valvoline Oil 7s..1937	----	----	62½	Sale	----	----	60 Sept. 15	62½ Sept. 1	61 June 29	85 Feb. 20
44,000	163,000	Van Camp Packing 6s..1948	----	----	----	----	----	----	14 Sept. 27	21¾ Sept. 19	14 Sept. 27	40½ Apr. 6
		Van Sweringen Corp—										
------	33,000	6s with warrants..1935	----	----	----	----	----	----	----	----	10 May 25	49 Jan. 30
12,000	324,000	Virginia Elec Power 5s..1955	----	----	93	Sale	----	----	93 Sept. 1	95 Sept. 9	79 July 5	98 Jan. 13
------	52,000	5½s..1942	----	----	----	----	----	----	----	----	95½ Mar. 16	96⅛ Apr. 8
4,000	20,000	Virginia Power Co 5s..1942	----	----	----	----	----	----	96¼ Sept. 2	97½ Sept. 26	90½ July 8	97½ Sept. 26
91,000	954,000	Virginia Pub Ser 5½s A..1946	----	----	77	Sale	70¾	Sale	69½ Sept. 24	77¼ Sept. 9	52½ July 7	80 Aug. 23
47,000	505,000	6s..1946	57½	Sale	----	----	----	----	60 Sept. 21	64 Sept. 2	34½ June 10	70½ Feb. 3
132,000	851,000	5s series B..1950	64	Sale	66	Sale	68⅜	Sale	65 Sept. 2	71¾ Sept. 8	50 July 8	76 Aug. 23
		Waldorf Astoria Corp—										
124,000	1,399,000	1st 7s with warrants..1954	19	Sale	8	Sale	11	Sale	8 Sept. 1	15½ Sept. 26	3¼ May 31	20½ Jan. 9
16,000	23,000	7s with warr C O D..1954	----	----	----	----	----	----	8¾ Sept. 10	12 Sept. 26	4 July 30	12 Sept. 26
------	7,000	Wanamaker (J) Phila 5½s 49	----	----	----	----	----	----	----	----	87 Aug. 26	93 May 19
23,000	123,000	Ward Baking Co 6s..1937	----	----	----	----	88½	Sale	88¼ Sept. 26	93 Sept. 9	73 June 30	93 Sept. 9
3,000	3,000	Wash Ry & Elec 4s..1951	----	----	----	----	----	----	83½ Sept. 14	84⅛ Sept. 15	83½ Sept. 14	84⅛ Sept. 12
118,000	324,000	Wash Water Power 5s..1960	95	Sale	98	Sale	97½	Sale	97½ Sept. 29	98½ Sept. 8	83 July 12	98½ Sept. 8
		Western Newspaper Union—										
83,000	459,000	Conv deb 6s..1944	----	----	26	Sale	31	Sale	26 Sept. 1	33¾ Sept. 22	14½ Apr. 29	35 Aug. 15
83,000	542,000	West Penn Elec 5s..2030	----	----	----	----	----	----	62 Sept. 8	65 Sept. 10	35¼ May 27	68½ Aug. 22
5,000	225,000	West Penn Pow 4s H..1961	----	----	----	----	----	----	92¾ Sept. 8	93 Sept. 8	84 June 29	93 Sept. 8
------	1,000	West Penn Traction 5s..1960	----	----	----	----	----	----	----	----	74 Mar. 12	74 Mar. 12
396,000	3,256,000	West Texas Util 5s A..1957	59⅞	Sale	53	Sale	56½	Sale	48 Sept. 15	57 Sept. 23	25 July 8	65 Feb. 19
86,000	500,000	West United G & E 5½s A 55	----	----	83	Sale	90	Sale	82 Sept. 1	90 Sept. 30	62½ May 31	90 Sept. 30
15,000	262,000	Westvaco Chlorine 5½s..1937	----	----	----	----	----	----	102¾ Sept. 6	103⅛ Sept. 20	99 Feb. 9	103⅛ Sept. 20
------	6,000	Wheeling Elec Co 5s..1941	----	----	----	----	----	----	----	----	95 June 8	98 Apr. 29
------	20,000	Wickwire Spencer 7½s..1932	----	----	----	----	----	----	----	----	23 July 22	46 Jan. 16
17,000	72,000	Wis Elec Pow 5s A..1954	----	----	----	----	----	----	95½ Sept. 16	98 Sept. 21	90 June 1	98 Sept. 21
8,000	16,000	Wis Minn Lt & Pow 5s..1944	----	----	----	----	----	----	80¼ Sept. 2	84 Sept. 8	75 July 28	84 Sept. 8
27,000	194,000	Wisconsin P & L 5s E..1956	----	----	----	----	----	----	84 Sept. 2	89⅝ Sept. 29	71½ June 13	89⅝ Sept. 29
37,000	276,000	5s series F..1958	----	----	----	----	90	Sale	85 Sept. 2	90 Sept. 26	69 May 25	90 Sept. 26
		Wisconsin Pub Serv										
4,000	80,000	6s Series A..1952	----	----	----	----	----	----	90 Sept. 15	92⅛ Sept. 29	75 May 24	95 Apr. 1
15,000	44,000	5½s Series B..1958	----	----	----	----	92	Sale	87 Sept. 8	92 Sept. 30	73 June 2	92 Sept. 30
29,000	163,000	Yadkin River Power 5s..1941	----	----	----	----	93¼	Sale	92 Sept. 2	94½ Sept. 21	78 June 31	94½ Sept. 21
------	2,000	York Ice Machinery 6s..1937	----	----	----	----	----	----	----	----	50 Aug. 25	50 Aug. 25
------	1,000	6s..1947	----	----	----	----	----	----	----	----	60 Aug. 11	60 Aug. 11
2,000	58,000	York Rys Co 5s..1937	----	----	----	----	----	----	84 Sept. 28	87 Sept. 10	70 June 2	88¼ Apr. 20
		FOREIGN GOVERNMENT AND MUNICIPAL										
		Agricul Mtge Bk Rep of Col—										
24,000	374,000	20-year 7s..Jan 15 1946	22	Sale	----	----	----	----	35 Sept. 23	39 Sept. 29	22 Jan. 2	39 Sept. 29
19,000	428,000	20-year 7s..Jan 15 1947	22	Sale	----	----	----	----	36½ Sept. 22	39½ Sept. 13	21 Jan. 4	39½ Sept. 13
92,000	371,000	Baden (Germany) 7s..1951	----	----	----	----	43	Sale	31 Sept. 2	43 Sept. 30	16⅝ May 24	43 Sept. 30
272,000	2,277,000	Buenos Aires (Prov) 7½s..1947	----	----	33	Sale	46	Sale	31½ Sept. 13	46 Sept. 30	26¼ June 24	46 Sept. 30
114,000	1,126,000	7s..1952	----	----	28	Sale	----	----	26½ Sept. 1	39¾ Sept. 26	24⅛ June 20	43½ Jan. 28
		Cauca Valley (Dept of) Rep of										
11,000	193,000	Colombia extl s f 7s..1948	11	Sale	----	----	10¾	Sale	10¼ Sept. 13	12¾ Sept. 14	3 May 28	15⅞ Jan. 14
		Cent Bk of German State &										
225,000	2,140,000	Prov Banks 6s..1951	----	----	38½	Sale	55¼	Sale	38½ Sept. 1	55¾ Sept. 29	20½ May 31	55¾ Sept. 29
192,000	923,000	6s..1952	----	----	----	----	41½	Sale	33¼ Sept. 2	41½ Sept. 29	11½ May 28	41½ Sept. 29
9,000	152,000	Danish Cons Munic 5½s..1955	----	----	----	----	90	Sale	75 Sept. 8	90 Sept. 30	53 Jan. 7	90 Sept. 30
8,000	71,000	5s..1953	----	----	----	----	----	----	72¼ Sept. 26	76½ Sept. 28	45 Feb. 13	76½ Sept. 28
		Danzig P & Wat'way Bd										
16,000	206,000	external s f 6½s..1952	----	----	----	----	----	----	42 Sept. 16	44 Sept. 6	21¼ July 1	44½ Jan. 13
513,000	5,412,000	German Cons Munic 7s..1947	23¼	Sale	35¾	Sale	47⅜	Sale	35¾ Sept. 1	47⅜ Sept. 30	15 May 31	47⅜ Sept. 30
529,000	3,575,000	6s..1947	20¾	Sale	35½	Sale	47	Sale	35 Sept. 1	47 Sept. 30	13¼ May 31	47 Sept. 30
57,000	373,000	Hanover (City) Ger 7s..1939	----	----	----	----	----	----	32¾ Sept. 2	42⅜ Sept. 8	14 June 1	42⅜ Sept. 8
98,000	616,000	Hanover (Prov) 6½s..1949	----	----	----	----	39⅛	Sale	32 Sept. 3	41 Sept. 10	15 May 26	41 Sept. 10
		Indus Mtge Bk of Finland										
130,000	766,000	1st mtge coll s f 7s..1944	s50	Sale	68¼	Sale	74	Sale	68¼ Sept. 1	75 Sept. 9	49 June 24	75 Sept. 9
15,000	98,000	Lima (City), Peru, 6½s..1958	----	----	9	Sale	----	----	6⅛ Sept. 15	9 Sept. 1	3½ Feb. 19	10 Aug. 31
9,000	53,000	Maranhao (State) 7s..1958	----	----	----	----	----	----	6½ Sept. 13	8 Sept. 12	4¼ July 5	10 Feb. 16
6,000	200,000	Medellin (Colombia) 7s..1951	----	----	----	----	16¾	Sale	12 Sept. 16	19 Sept. 2	9¾ May 20	19 Sept. 2
		Mendoza (Prov) Argentina										
118,000	831,000	7½s..1951	----	----	27	Sale	29⅜	Sale	23 Sept. 13	31 Sept. 26	20¾ May 21	41 Apr. 14
10,000	482,000	Mtge Bk of Bogota 7s..1947	20½	Sale	----	----	----	----	a26 Sept. 13	27⅛ Sept. 28	20½ Jan. 2	37 Jan. 25
6,000	476,000	7s issue of 1927 (A&O)..1947	----	----	----	----	----	----	26⅛ Sept. 16	27⅛ Sept. 29	20½ Jan. 4	37 Jan. 23
87,000	741,000	Mtge Bank of Chile 6s..1931	----	----	----	----	10	Sale	10 Sept. 30	11⅜ Sept. 7	9 June 16	16 Feb. 17
3,000	73,000	Mtge Bank of Denmark 5s 1972	----	----	----	----	----	----	69 Sept. 7	69 Sept. 7	51 May 23	70 Aug. 4
2,000	146,000	Parana (State of), Braz 7s..'58	----	----	----	----	----	----	9 Sept. 10	9 Sept. 10	3¾ June 16	11½ Jan. 26
61,000	316,000	Rio de Janeiro 6½s..1959	----	----	----	----	8	Sale	a8 Sept. 22	11¾ Sept. 6	3 June 2	16 Jan. 20
18,000	329,000	Russian Govt 6½s..1919	----	----	----	----	----	----	1⅝ Sept. 15	2¼ Sept. 22	¾ Apr. 21	3 Aug. 11
141,000	1,315,000	6½s certificates..1919	----	----	1¾	Sale	----	----	1 Sept. 13	1¾ Sept. 1	½ Apr. 14	3 Aug. 11
61,000	608,000	5½s..1921	----	----	2	Sale	2	Sale	1½ Sept. 12	2¼ Sept. 22	⅝ May 25	3¼ Aug. 11
80,000	931,000	5½s certificates..1921	----	----	1½	Sale	----	----	1 Sept. 13	2 Sept. 2	⅝ July 5	3 Aug. 11
		Saar Basin Con Counties										
30,000	208,000	7s..1935	----	----	96	Sale	97½	Sale	95¾ Sept. 1	98⅜ Sept. 26	83 Jan. 9	98½ Aug. 17
2,000	205,000	Saarbruecken (City) 7s..1935	----	----	----	----	----	----	102¼ Sept. 26	103 Sept. 26	88 Mar. 18	103½ June 21
		Santa Fe (City) Argentina										
15,000	98,000	Republic extl 7s..1945	----	----	----	----	----	----	14 Sept. 23	18 Sept. 29	13¾ Aug. 25	38½ Mar. 17
19,000	191,000	Santiago (Chile) 7s..1949	10¼	Sale	----	----	7¼	Sale	7¼ Sept. 12	9¼ Sept. 6	2¾ July 1	13 Feb. 18
------	25,000	Santiago (City of) 7s..1961	----	----	----	----	----	----	----	----	4 May 17	13 Jan. 2

* No par value. *n* Sold under the rule. *a* Deferred delivery sales. *r* Sold for cash. *x* Ex-dividend.

"Under the rule" sales affecting the range were made as follows in 1932:

Blackstone Valley Gas & Electric 5s 1939, $1,000 at 102¼ May 19
Blackstone Valley G & E 5s 1951, $3,000 at 106½ Sept. 21
Cities Service pref. B, 10 at 5 Jan. 11
Conn. Lt. & Pow. 4½s, ser C, 1956, $3,000 at 105, Aug. 30.
Interstate Telep. 5s A 1961, $2,000 at 68 May 9
Jones & L. Steel 5s 1939, $3,000 at 103½ Mar. 31
Kansas City Gas 6s 1942, $4,000 at 98 Mar. 1
Nipissing Mines, 100 at 1¼ Mar. 23
Penn. Cent. Lt. & Pow. 5s, 1979, $2,000 at 89 Aug. 24.
Pub. Serv. Co. of Nor Ill. 5s, 1956, $1,000 at 92 Aug. 24.
Pub. Ser. Nor. Ill. 4½s, '78, $1,000 at 85 Feb. 8
Rio de Janeiro 6½s, 1959, $12,000 at 16½ Jan. 18
Shawinigan Water & Power 4½s B 1968, $2,000 at 78 Mar. 10
Sun Oil Co. 5s 1934, $1,000 at 102 Sept. 7
Sylvanite Gold Mines, 100 at ¾ Jan. 27
Toledo Edison 5s 1947, $1,000 at 94 Apr. 26
United Lt. & Rys. deb. 6s 1973, $2,000 at 65¼ Mar. 9
Universal Pictures common, 100 at 6½ Sept. 28
Welch Grape Juice, 25 at 37¼ Jan. 27
Wheeling Electric 5s 1941, $1,000 at 101 May 18

"Deferred delivery" sales affecting the range were made as follows in 1932:

Am. Capital Corp. com. B, 700 at ⅛ June 14
American Solvents & Chemical 6½s w. w. 1936, $1,000 at 14½ Mar. 17
Assoc. G. & E. 5s, 1950, $3,000 at 8, July 14.
Bell Tel. of Can. 5s 1957, $9,000 at 94½ Mar. 7
Cent. German Pow. 6s 1934, $3,000 at 51 Sept. 12
Central States Elec. com. 100 at ⅜ June 1
Cities Service deb. 5s 1950, $4,000 at 16½ May 28
Commerz und Privat 5½s '37, $1,000 at 29 May 28
Commonwealth Edison 4½s E 1960, $4,000 at 95 Sept. 1
Com'wealth & Sou. warrants, 500 at ⅛ June 15
Cont'l G. & E. 7% pr. pref., 25 at 36½, July 1.
Edison El. Illum. (Boston), 4½s, 1932, $2,000 at 101¼, July 5.
Employers' Reinsurance Corp., 100 at 14, June 28.
Gen. W. W. & El. 6s B 1944, $10,000 at 6 June 6
Hamburg Elev. Underground & Street Ry. 5½s 1938, $5,000 at 23½ May 25
Interstate Equities Corp. 200 at ¼ May 21
Interstate Power 5s 1957, $5,000 at 70 Mar. 10
Iowa P. S. 5½s, 1959, $1,000 at 84 Feb. 1.
K. C. Gas 1st 6s 1942, $5,000 at 97⅞ Jan. 15
Middle West Util. 5s 1934, $1,000 at 1⅞ May 28
Middle West Util. 5s 1935, $5,000 at 1⅞ May 28
New Bradford Oil 500 at ¼ Feb. 8
Pacific Western Oil 6½s w. w. 1943, $1,000 at 46½ June 7
Pub. Ser. Nor. Ill., 7% pf., 75 at 68 Apr. 5
Securities Corp. General, 300 at 2 Apr. 9
Southern Gas Co. 6½s, 1935, $1,000 at 94 Aug. 30
Southwest Dairy Products deb. 6½s 1938, $1,000 at 7 Jan. 20
Superpower Co. 6s 1961, $1,000 at 77 June 7
Tri-Utilities Corp. deb. 5s '79, $2,000 at 3¼ Feb. 1
Union Term. (Dallas) 5s '42, $2,000 at 75 June 14

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Pittsburgh Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON PITTSBURGH STOCK EXCHANGE

Stock Sales.		1932.	1931.	Bond Sales.	1932.	1931.
September	Shares	203,450	206,773	September	$1,000	$20,000
Jan. 1 to Sept. 30		1,131,694	1,074,006	Jan. 1 to Sept. 30	33,000	87,000

Aggregate Sales. In September.	Aggregate Sales. Since Jan. 1.	Pittsburgh Stock Exchange Stocks	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in September. Sept. 1. Bid.	Sept. 1. Ask	Sept. 30. Bid	Sept. 30. Ask	Lowest. Sale Prices	Lowest.	Highest Sale Prices	Highest	Range Since Jan. 1. Lowest Sale Prices	Lowest	Highest Sale Prices	Highest
Shares.	Shares.																
225	2,416	Allegheny Steel	*	10	-----	13	15	8⅛	13	14	Sept. 19	15	Sept. 8	6	June 18	15	Sept. 8
225	5,570	Aluminum Goods Mfg	*	13	Sale	-----	-----	10	Sale	9	Sept. 16	10	Sept. 30	8	Aug. 25	10½	Jan. 12
------	10	Amer Fruit Growers pref	100	-----	-----	-----	-----	-----	30	-----	-----	-----	-----	30	Feb. 6	30	Feb. 6
430	3,143	Arkansas Nat Gas Corp	*	1¾	-----	-----	-----	-----	3¼	2½	Sept. 13	3½	Sept. 6	1	May 5	3½	Sept. 6
98	7,468	Preferred	10	4¾	Sale	4¼	-----	-----	4½	4¼	Sept. 26	4½	Sept. 26	2	July 22	5⅜	Feb. 19
1,360	13,403	Armstrong Cork Co	*	10	Sale	-----	8½	7	Sale	6¼	Sept. 19	9½	Sept. 6	3¼	May 25	10	Jan. 2
5,009	33,335	Blaw-Knox Co	*	7½	Sale	9⅛	Sale	-----	-----	6½	Sept. 16	9¼	Sept. 3	3⅝	June 2	10	Aug. 10
------	14	Byers (A M) Co preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	47½	July 15	47½	July 15
------	14,438	Calorizing Inc pref	25	2	4⅞	-----	-----	-----	-----	-----	-----	-----	-----	3	Jan. 25	3	Jan. 25
3,750	25,584	Carnegie Metals Co	10	1¼	1⅝	1	Sale	-----	-----	80c	Sept. 2	1	Sept. 1	80c	Sept. 2	2	Jan. 12
555	5,455	Clark (D L) Candy	*	7½	-----	7	Sale	-----	7½	7	Sept. 12	7½	Sept. 1	5½	Apr. 20	8¼	Feb. 13
12,737	62,042	Columbia Gas & Electric	*	-----	-----	18⅝	Sale	16⅝	Sale	14	Sept. 13	21	Sept. 8	4½	June 2	21	Sept. 8
------	10	Consolidated Ice	50	-----	-----	-----	1⅞	-----	1⅞	-----	-----	-----	-----	3	Jan. 21	3	Jan. 21
------	1,655	Crandall McK & Henderson	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	4	Apr. 22	5½	Jan. 21
1,451	9,622	Devonian Oil	10	4	4½	8½	Sale	x8	-----	8	Sept. 12	9	Sept. 8	4	Mar. 7	9	Aug. 10
50	90	Donahoes Inc cl A	*	-----	-----	8	8½	-----	-----	5	Sept. 14	5	Sept. 14	5	Sept. 14	8½	Jan. 27
------	10	Follansbee Bros pref	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	50	Jan. 7	50	Jan. 7
135	4,725	Hachmeister-Lind Co	*	-----	10	1	-----	-----	-----	2	Sept. 12	2	Sept. 12	2	Sept. 12	14	Jan. 25
------	120	Preferred	*	-----	65	-----	-----	-----	-----	-----	-----	-----	-----	56	Feb. 29	60	Jan. 13
50	1,524	Harb-Walker Refrac com	*	-----	-----	-----	-----	-----	-----	16	Sept. 22	16	Sept. 22	7	June 14	16	Aug. 17
10	20	Preferred	100	-----	-----	-----	-----	-----	-----	75	Sept. 16	75	Sept. 16	75	Sept. 16	85	Feb. 20
1,450	7,062	Independent Brewing	50	2¼	-----	3	3¼	3¼	Sale	2⅝	Sept. 16	3¼	Sept. 8	2	Jan. 2	3¼	July 11
410	3,340	Preferred	50	-----	3	3½	-----	3	4	3	Sept. 22	4¼	Sept. 9	2	Feb. 10	4¼	Sept. 9
175	1,313	Jones & Laughlin St'l pf	100	80	-----	-----	-----	65	Sale	64	Sept. 22	66	Sept. 15	37	July 28	80	Jan. 27
145	3,537	Koppers Gas & Coke pref	100	55	58	-----	65	-----	-----	55	Sept. 19	62	Sept. 3	30	June 11	69	Aug. 24
80,321	456,137	Lone Star Gas	*	8¾	Sale	9⅜	Sale	8	Sale	x6½	Sept. 15	11	Sept. 6	3½	Apr. 8	11	Sept. 6
------	70	McCrady Rodgers pref	50	36	40	-----	-----	-----	-----	-----	-----	-----	-----	35	Apr. 11	42	Feb. 15
200	275	McKinney Mfg	*	-----	-----	-----	-----	-----	-----	1⅛	Sept. 6	1¼	Sept. 21	1	Jan. 12	1¼	Sept. 21
282	11,194	Mesta Machine	5	18½	Sale	-----	-----	-----	12	10¾	Sept. 28	15	Sept. 3	6	May 26	19½	Jan. 9
------	30	Nat Fireproofing Corp	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	5	Aug. 3	6	Aug. 3
396	2,291	Preferred	50	7¾	10	5¾	Sale	-----	-----	5¾	Sept. 1	6⅛	Sept. 14	5¾	Aug. 31	9	Jan. 15
------	100	Petroleum Exploration	25	-----	-----	-----	-----	5	-----	-----	-----	-----	-----	10½	Jan. 20	10½	Jan. 20
6,100	11,000	Phoenix Oil	25c	-----	-----	8c	10c	8c	9c	8c	Sept. 13	10c	Sept. 29	5c	Aug. 8	10c	Sept. 29
1,471	8,343	Pittsburg Brewing	50	-----	5	5	6	6½	Sale	5½	Sept. 6	6¾	Sept. 29	3	Apr. 12	7	Aug. 15
575	6,507	Preferred	50	-----	-----	10	11	10½	11½	10	Sept. 6	10½	Sept. 8	6	Feb. 2	11¾	Aug. 23
100	200	Pittsburgh Coal Co	100	-----	-----	8	9	-----	-----	9½	Sept. 2	9½	Sept. 2	9	Aug. 25	9½	Sept. 2
------	138	Preferred	100	-----	-----	24	-----	-----	-----	-----	-----	-----	-----	20⅛	May 31	32	Feb. 18
1,261	2 491	Pittsburgh Forgings	*	-----	-----	3	3⅜	2⅞	3⅛	2¾	Sept. 6	3½	Sept. 12	2	July 18	3½	Jan. 22
------	100	Pittsburgh Invest Security	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	1	Jan. 12	1	Jan. 12
1,837	33,308	Pittsburgh Plate Glass	25	19	Sale	-----	-----	16½	18	17½	Sept. 29	20⅝	Sept. 3	12⅛	June 3	20⅝	Sept. 3
2,751	19,635	Pitts Screw & Bolt Corp	*	3½	4	4½	Sale	3¼	4⅛	3¼	Sept. 20	5	Sept. 2	2⅜	June 20	5⅛	Aug. 6
------	200	Pittsburgh Steel Foundry	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	10	Aug. 10	10	Aug. 10
8,801	39,278	Plymouth Oil	5	6¼	-----	10	Sale	11¾	Sale	x9¼	Sept. 16	13	Sept. 8	6	Apr. 7	13	Sept. 8
105	225	Reymers Brothers	*	-----	-----	-----	-----	-----	-----	10	Sept. 13	11	Sept. 12	10	Aug. 29	11	Sept. 12
145	580	Ruud Manufacturing	*	-----	-----	-----	7	-----	-----	6¾	Sept. 3	7	Sept. 6	6¾	Sept. 3	9⅛	Apr. 7
------	2,000	San Toy Mining	1	-----	-----	-----	-----	1c	-----	-----	-----	-----	-----	1c	Aug. 11	1c	Aug. 11
2,370	7,480	Shamrock Oil & Gas	*	1	2	2	Sale	1⅛	2	1¾	Sept. 10	2¼	Sept. 7	1	Feb. 4	2¼	Sept. 7
190	3,708	Standard Steel Spring	*	10½	Sale	10	Sale	-----	10	7½	Sept. 28	10¼	Sept. 6	5¾	Apr. 26	10½	Jan. 2
385	8,599	United Engine & Fdy	*	18½	-----	14¼	-----	14½	Sale	14½	Sept. 30	17	Sept. 3	12	May 27	23½	Jan. 19
1,155	5,215	United States Glass Co	25	1	-----	-----	-----	-----	-----	1	Sept. 12	1	Sept. 12	1	June 29	2	Jan. 6
100	913	Vanadium Alloy Steel	*	12	14	14	-----	-----	-----	14	Sept. 14	14	Sept. 14	12	Apr. 2	14½	Aug. 20
------	565	Waverly Oil Works cl A	*	-----	3	-----	-----	-----	3	-----	-----	-----	-----	1¼	Feb. 2	3	Jan. 11
3,968	39,574	Westinghouse Air Brake	*	-----	-----	17¾	Sale	-----	-----	14⅛	Sept. 15	17¾	Sept. 1	9⅜	Apr. 8	17¾	Sept. 1
7,730	33,403	Westghouse El & Mfg	50	-----	-----	-----	-----	36	Sale	27½	Sept. 15	43¾	Sept. 3	16	June 29	43¾	Sept. 3
------	300	Worthington Ball Bear B	*	-----	-----	-----	4	-----	-----	-----	-----	-----	-----	4½	July 26	6½	Feb. 10
		UNLISTED.															
119	390	Central Tube Co	*	-----	-----	-----	-----	-----	-----	9¼	Sept. 7	9¾	Sept. 8	9¼	Sept. 7	10¾	Jan. 28
615	2,757	Copperweld Steel	*	-----	-----	6	Sale	-----	-----	6	Sept. 1	7	Sept. 7	5	Mar. 29	10	Feb. 13
------	100	Electric Bond & Share	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	13⅞	Apr. 23	13⅞	Apr. 23
11,626	23,891	General Motors Corp	10	-----	-----	15½	Sale	17⅛	Sale	14¾	Sept. 14	20	Sept. 8	7⅝	July 5	20	Sept. 8
100	9,733	Gulf Oil Corp	25	-----	-----	-----	-----	-----	-----	36½	Sept. 22	36½	Sept. 22	24⅝	June 30	39½	Aug. 9
500	11,600	Leonard Oil Development	25	25c	50c	50c	Sale	-----	-----	50c	Sept. 1	50c	Sept. 1	15c	May 7	75c	July 26
120	675	Lone Star Gas 6% pref	100	-----	-----	72¼	-----	-----	-----	74	Sept. 19	82	Sept. 7	42	July 7	82	Sept. 7
100	555	6½% preferred	100	-----	-----	-----	-----	-----	-----	77	Sept. 8	78	Sept. 8	70	May 11	78	Sept. 8
------	1,500	Mayflower Drug Co	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	10c	May 26	20c	May 23
617	8,855	Penroad Corp v t c	*	-----	-----	-----	-----	-----	-----	3	Sept. 21	4⅝	Sept. 6	⅞	June 2	4⅝	Sept. 6
100	260	Penna Industries, pf	100	-----	-----	-----	6½	-----	-----	6	Sept. 16	6	Sept. 16	6	Sept. 16	8	Apr. 13
4,955	15,779	Pennsylvania RR	50	-----	-----	19⅞	Sale	18⅞	Sale	16⅜	Sept. 15	23⅜	Sept. 6	6⅜	June 1	23⅜	Sept. 6
1,426	5,807	Standard Oil of N J	25	-----	-----	34¼	Sale	30¾	Sale	30⅛	Sept. 20	37⅜	Sept. 8	22¼	June 2	37⅜	Sept. 8
10,910	30,682	United States Steel	100	-----	-----	45	Sale	43	Sale	35⅞	Sept. 20	52⅝	Sept. 6	21⅜	July 11	52⅝	Sept. 6
23,754	79,310	West Public Service v t c	*	3⅝	Sale	6¾	Sale	7	Sale	6	Sept. 13	9⅛	Sept. 6	2⅝	June 2	9⅛	Sept. 6
		BONDS.															
------	$11,000	McKinney Mfg 6s	1943	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	25	Aug. 25	25	Aug. 25
------	1,000	Monongahela Coal 6s	1949	-----	-----	-----	-----	60	65	-----	-----	-----	-----	103	July 9	103	July 9
$1,000	21,000	Pittsburgh Brewing 6s	1949	-----	-----	-----	-----	-----	-----	65	Sept. 29	65	Sept. 29	47	Apr. 4	65	Sept. 29

* No par value. *x* Ex-dividend. *r* Cash sale.

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New York Produce Exchange

MONTHLY AND YEARLY RECORD

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

Stock Sales.		1932.	1931.	Bond Sales.	1932.	1931.
September	Shares	442,907	855,453	September	$594,000	------
Jan. 1 to Sept. 30		3,595,647	6,494,294	Jan. 1 to Sept. 30	686,000	$454,000

Aggregate Sales In September.	Aggregate Sales Since Jan. 1.	New York Produce Exchange BONDS	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask	Prices in September. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid	Sept. 30. Ask	Lowest. Sale Prices.	Highest. Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
$	$												
------	5,000	Louisiana Geo Explor 7s 1935		-----	-----	-----	-----	-----	-----	-----	-----	70 Mar. 8	70 Mar. 8
5,000	5,000	Pacific N W P S 6% deb 1950		-----	-----	-----	-----	-----	-----	36 Sept. 20	36 Sept. 20	36 Sept. 20	36 Sept. 20
1,000	3,000	Penn Elec 1st 5s "H" 1962		-----	-----	82	Sale	-----	-----	82 Sept. 1	82 Sept. 1	82 Sept. 1	85¼ Aug. 24
Shares.	Shares.	STOCKS	Par.										
40,000	323,500	Admiralty Alaska Gold	$1	.15	Sale	.8c	11c	10c	13c	8c Sept. 6	16c Sept. 23	6c July 19	23 Feb. 3
------	100	Allied Atlas Cap	*	7½	-----	6	12	7¾	12	-----	-----	7½ Apr. 21	7½ Apr. 21
------	1,600	Allied General $3 pref	*	-----	-----	7	12	7	12	-----	-----	7⅞ Apr. 20	11 May 10
200	200	Amer & Dominion	3	-----	-----	-----	-----	1¼	2⅜	2½ Sept. 29	2¾ Sept. 29	2½ Sept. 29	2¾ Sept. 29
------	500	Amulet Mines, Ltd	*	10c	25c	15c	30c	15c	35c	-----	-----	10c June 2	10c June 2
6,500	15,000	Andes Petroleum	5	.03	.07	8c	10c	7c	Sale	7c Sept. 30	12c Sept. 8	.03 Jan. 6	12c Sept. 8
------	100	Assoc Dye & Print v t c	*	¼	1⅞	15c	1	¼	1	-----	-----	½ Mar. 9	½ Mar. 9
6,000	53,800	Bagdad Copper	1	.40	.60	30c	45c	25c	35c	30c Sept. 19	50c Sept. 8	20c Apr. 21	70c Jan. 27
2,800	20,700	Bancamerica-Blair Cap	1	1⅛	1½	2½	Sale	2¾	3	2½ Sept. 1	3 Sept. 14	¾ June 27	3 Sept. 14
------	9,800	Basin Montana Tunnel A	*	2.35	Sale	-----	-----	-----	-----	-----	-----	1.50 Feb. 18	2.90 Feb. 15
------	40,000	Belmont Metals Corp	1	.20	.32	-----	-----	-----	-----	-----	-----	.08 Mar. 23	.35 Jan. 16
------	1,500	Big Missouri Mining	1	.12	Sale	9c	16c	12c	17c	-----	-----	.12 Jan. 2	.13 Jan. 5
------	3,000	Black Hawk Cons Mines	1	-----	-----	10c	20c	10c	20c	-----	-----	22c Feb. 2	.30 Jan. 25
------	1,500	Castle Tretheway Mines	1	10c	25c	12c	20c	15c	25c	-----	-----	13c Aug. 17	13c Aug. 17
------	500	Chemical Research	*	1⅛	1⅝	¾	1½	¾	1¼	-----	-----	1¼ Apr. 9	1¼ Apr. 9
------	600	Columbia Baking	*	½	¾	¼	⅜	⅛	⅝	-----	-----	½ Mar. 11	¾ Mar. 3
------	300	Columbia Baking 1st pref	*	1½	3	1½	3	1	3	-----	-----	1⅝ May 28	2 Feb. 19
1,000	20,500	Como Mines	1	.10	.19	5c	10c	5c	14c	10c Sept. 24	10c Sept. 24	7c Apr. 12	.19 Mar. 10
5,900	9,600	Continental Shares	*	-----	-----	⅝	⅞	⅜	Sale	⅜ Sept. 30	1 Sept. 6	⅜ Sept. 30	1 Sept. 6
------	3,600	Corporate Trust Shares		2.20	Sale	2.00	2.50	2.00	2.15	-----	-----	1.13 July 16	2.36 Feb. 18
------	400	AA		-----	-----	1.85	2.05	1.80	1.90	-----	-----	1.80 Mar. 31	1.82 Aug. 22
------	200	Corporate Trust Shares A S		-----	-----	1.85	2.05	1.80	1.90	-----	-----	1.50 June 16	1.50 June 16
------	1,800	Detachable Bit of Amer	*	1	1½	-----	1¼	-----	-----	-----	-----	¼ June 20	1¾ Jan. 21
------	23,500	Detroit & Canada Tunnel	*	.20	Sale	12c	50c	15c	35c	-----	-----	.10 Jan. 7	29c Feb. 3
------	100	Diversified Trust Shares C		2.55	Sale	-----	-----	-----	-----	-----	-----	2.55 Jan. 2	2.55 Jan. 2
------	7,400	Eagle Bird Mine capital	1	5⅜	Sale	35c	4.00	35c	4.00	-----	-----	1 Mar. 28	6⅛ Jan. 19
------	1,500	Eldorado Gold Mines Ltd	1	.70	1.00	1.35	1.60	1.20	1.40	-----	-----	1.00 Apr. 19	1.46 Feb. 24
79,600	146,200	Fada Radio & Electric	1	-----	-----	3	Sale	3⅝	Sale	3 Sept. 1	4⅜ Sept. 12	2 Aug. 12	4⅜ Sept. 12
200	200	Falconbridge Nickel Mines	*	50c	1.25	1.25	1.50	1.50	2.25	1.50 Sept. 2	1.50 Sept. 2	1.50 Sept. 2	1.50 Sept. 2
300	300	Fremont Gold Mines	1	-----	-----	-----	-----	1.00	1.10	1.10 Sept. 29	1.10 Sept. 29	1.10 Sept. 29	1.10 Sept. 29
39,500	229,100	Fuel Oil Motors Corp	10	3¾	Sale	1¼	Sale	⅝	¾	⅝ Sept. 28	1⅞ Sept. 2	½ June 1	4 Jan. 8
22,900	22,900	General Electronics	1	-----	-----	-----	-----	1⅞	Sale	1¾ Sept. 23	1⅞ Sept. 23	1¾ Sept. 23	1⅞ Sept. 23
------	2,500	General Min Mill & Pow	1	-----	.33	-----	-----	-----	32c	-----	-----	.20 Jan. 7	.35 Jan. 8
------	100	General Water Treatment	*	2½	7	½	3½	-----	-----	-----	-----	2½ Jan. 27	2½ Jan. 27
300	5,100	Golden Cycle Corp Cap	10	10	13	10	Sale	9⅛	10¼	9⅛ Sept. 27	10 Sept. 1	8 June 9	11½ Jan. 15
------	400	Granada Gold Mines	*	.75	1.25	75c	1.00	70c	85c	-----	-----	1.00 Mar. 10	1.03 Feb. 13
------	500	Group No Two Oil	1	.80	2.00	1⅛	-----	-----	-----	-----	-----	⅞ Mar. 30	1½ Aug. 3
500	6,500	Helena Rubenstein pref	*	6	8½	5	5½	4⅞	5	4¾ Sept. 22	6 Sept. 9	3 June 28	10⅞ Mar. 7
10,800	22,000	Hendrick Ranch Royalties	*	½	1	1¼	Sale	1⅛	Sale	1 Sept. 29	1⅝ Sept. 7	½ Jan. 16	1⅝ Sept. 7
------	400	Home Insurance Co	10	13½	15½	16½	17½	17	18	-----	-----	9½ May 4	10½ Apr. 28
------	1,000	Homestead Oil & Gas	1	.25	.40	20c	30c	15c	25c	-----	-----	33c Feb. 29	33c Feb. 29
200	2,300	Howey Gold Mines Ltd	1	.10	.35	55c	75c	55c	65c	75c Sept. 12	75c Sept. 12	30c Feb. 13	75c Sept. 12
1,200	13,500	Huron Holding C-D	1	-----	-----	1	1¼	⅞	Sale	⅞ Sept. 15	1¼ Sept. 6	½ May 21	1⅞ Mar. 7
------	50	Incorporated Investors v t c	*	-----	-----	-----	-----	-----	-----	-----	-----	14⅛ Aug. 9	14⅛ Aug. 9
50	100	Independent Brewing	50	1	4	3	4	3	3½	3 Sept. 17	3 Sept. 17	3 Aug. 18	3 Aug. 18
29,000	174,100	Internat'l Rustless Iron	1	.22	Sale	26c	32c	22c	26c	26c Sept. 29	40c Sept. 6	15c June 2	42c Feb. 20
100	300	International Vitamin	*	-----	-----	¼	⅜	¼	1½	⅝ Sept. 6	⅝ Sept. 6	½ Aug. 17	1¼ July 13
200	2,200	Interstate Natural Gas	*	7½	8	6	10	6	9	8 Sept. 29	8 Sept. 29	7½ Feb. 8	10½ Feb. 17
200	1,200	Ironrite Ironer	*	2	2⅞	½	1¼	½	1½	1 Sept. 13	1 Sept. 13	⅝ Mar. 14	1⅜ Aug. 26
400	14,800	Jenkins Television	*	1	Sale	½	1	½	¾	½ Sept. 23	¾ Sept. 21	45c May 5	1¼ Jan. 23
------	700	Kelvinator of Canada	*	½	4	1	6	1	6	-----	-----	2⅞ Feb. 19	5 Feb. 23
------	40,000	Keystone Cons Mines Ltd	1	.15	.25	-----	20c	-----	-----	-----	-----	2c May 25	.25 Jan. 4
2,800	44,300	Kildun Mining	*	2.55	2.70	2.50	2.75	3	Sale	2.00 Sept. 26	3.00 Sept. 30	1.30 July 20	3.40 Aug. 11
------	500	Kinner Air & Motor	*	½	1½	¼	1¼	30c	1.25	-----	-----	⅞ Apr. 2	1 Feb. 2
------	100	Lessings, Inc	5	8	11	7	10	6½	10	-----	-----	9 May 16	9 May 16
------	800	Leverage Fixed Trust Shs		.65	.87	-----	-----	-----	-----	-----	-----	45c July 28	75c Feb. 29
------	2,000	Lincoln Petroleum	1	.10	.50	15c	30c	20c	40c	-----	-----	23c Aug. 9	25c Feb. 27
36,000	505,000	Macassa Mines Ltd	1	-----	.32	20c	Sale	17c	19c	17c Sept. 15	20c Sept. 1	12c May 31	.37 Mar. 21
100	1,000	Macfadden Publications	*	3	6	2¾	4	2¼	3⅝	3¼ Sept. 13	3¼ Sept. 13	1¾ July 12	5 Feb. 11
------	840	$6 Preferred	*	24	27	10	15	11	13	-----	-----	12 July 9	30 Feb. 25
------	100	Magnavox Co Ltd	*	½	1	1	1⅝	½	1¼	-----	-----	1 Aug. 25	1 Aug. 25
------	100	Maxweld Corp	*	¾	2	-----	-----	-----	-----	-----	-----	1½ Jan. 11	1½ Jan. 11
------	100	Merch & Mfrs Fire Insur	5	-----	-----	-----	-----	-----	-----	-----	-----	3¾ Feb. 11	3¾ Feb. 11
------	500	Metal Textile Corp	*	1	4	1	3	1	3	-----	-----	2 May 16	4½ Jan. 11
1,000	6,500	Moss Gold Mines Ltd	1	-----	-----	30c	40c	26c	35c	30c Sept. 19	30c Sept. 19	24c May 25	40c Mar. 23
------	1,000	National Aviation A warrants		⅛	-----	-----	-----	-----	-----	-----	-----	⅛ Feb. 9	⅛ Feb. 9
200	500	National Liberty Ins	$2	¼	2½	4	4¾	4	4¾	4½ Sept. 12	4½ Sept. 12	2¼ May 25	4½ Mar. 23
------	3,500	National Pinetree Products	*	1⅝	2⅛	-----	-----	-----	-----	-----	-----	1½ Mar. 14	2¼ Mar. 19
100	100	Nation-Wide Secur B		3.00	3.38	-----	-----	-----	-----	2.60 Sept. 16	2.60 Sept. 16	2.60 Sept. 16	2.60 Sept. 16
100	1,400	North Amer Trust Shs	1953	2.31	Sale	2.00	2.20	-----	-----	1.90 Sept. 19	1.90 Sept. 19	1.32 July 28	2.60 Jan. 18
------	500	No Amer Trust Shares	1955	-----	-----	2.10	2.25	-----	-----	-----	-----	1.55 May 3	2.45 Jan. 21
200	1,500	North Amer Tr Shares	1956	-----	-----	2.10	2.25	-----	-----	1.87 Sept. 16	2.03 Sept. 21	1.55 May 3	2.25 Mar. 28
------	500	North Butte Mining	$2.50	.40	.50	-----	-----	-----	-----	-----	-----	.45 Jan. 6	.45 Jan. 6
200	200	Occidental Petroleum	1	-----	-----	50c	75c	40c	60c	55c Sept. 29	58c Sept. 28	55c Sept. 29	58c Sept. 28
------	7,000	Patricia Birch Lake Min	1	.12	Sale	-----	-----	-----	-----	-----	-----	.12 Jan. 2	.15 Jan. 15
2,400	32,900	Petroleum Conversion	5	1	1⅜	1⅞	Sale	1⅞	2	1⅝ Sept. 15	2¼ Sept. 2	1 June 16	3⅝ Feb. 1
------	200	Petroleum Derivatives	*	-----	-----	-----	-----	-----	-----	-----	-----	3 Mar. 5	5 Mar. 5
500	500	Phoenix Oil	25c	-----	-----	-----	-----	-----	-----	8c Sept. 7	8c Sept. 7	8c Sept. 7	8c Sept. 7
------	500	Powell Mining Prop (Rouyn)	1	-----	-----	5c	15c	10c	20c	-----	-----	10c Aug. 17	10c Aug. 17

*No par value

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AGGREGATE SALES In September.	AGGREGATE SALES Since Jan. 1.	NEW YORK PRODUCE EXCHANGE STOCKS	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares	Shares												
------	500	Public Fire Insurance	5	1½	3½	-----	-----	-----	-----	-----	-----	2½ Jan. 28	2⅝ Jan. 28
200	500	Radio Securities A	5	1⅛	1½	1⅜	1⅝	-----	2	1⅝ Sept. 9	2 Sept. 9	1⅛ Jan. 4	2 Sept. 9
675	31,975	Railways Corp	*	3	9	3¼	4½	3	4¼	3¼ Sept. 9	4½ Sept. 9	2 June 29	8⅝ Apr. 14
100	400	Reliance Internat $3 pref	*	-----	-----	-----	-----	-----	-----	18 Sept. 27	18 Sept. 27	12½ June 29	18 Sept. 27
500	3,000	Reno Gold Mines Ltd	1	-----	-----	40c	60c	45c	75c	75c Sept. 9	75c Sept. 9	25c Feb. 18	75c Sept. 9
900	3,700	Rhodesian Selec Tr Ltd	5 sh	1	1½	1⅜	Sale	1	1½	1¼ Sept. 3	1½ Sept. 8	¾ May 23	1½ Sept. 8
100	100	Rio Grande Oil	*	-----	-----	-----	-----	2¾	3	2¾ Sept. 23	2¾ Sept. 23	2¾ Sept. 23	2¾ Sept. 23
------	100	Roxy Theatres Corp A	*	4	7	½	1⅛	¾	1¾	-----	-----	3 Feb. 8	3 Feb. 8
------	1,900	Royalties Management A	*	⅝	1	-----	1	-----	1	-----	-----	⅝ Jan. 13	¾ Feb. 18
------	28,000	Sanabria Television	*	3	Sale	-----	2⅛	-----	-----	-----	-----	1½ Mar. 12	3¼ Jan. 6
------	2,400	Seaboard Fire & Mar Ins	10	3½	5½	3	4⅞	1	4⅞	-----	-----	1 June 28	4⅜ Jan. 11
------	700	Seaboard Surety	$10	7½	9½	6½	9¼	3	10	-----	-----	5½ June 7	8½ Apr. 8
------	1,900	Seaboard Util Shares warr		⅛	3-16	1/16	⅜	1/16	⅜	-----	-----	1-16 Mar. 11	⅛ Feb. 17
------	200	Shamrock Oil & Gas	*	-----	-----	-----	-----	-----	-----	-----	-----	⅞ Feb. 15	1½ July 29
1,500	10,000	Sherritt-Gordon Mines	1	45c	55c	40c	50c	45c	65c	58c Sept. 6	63c Sept. 6	25c Apr. 26	63c Sept. 6
36,500	276,300	Shortwave & Television	1	1⅜	Sale	½	Sale	1	Sale	31c Sept. 14	1 Sept. 20	31c Sept. 14	2 Jan. 11
------	12,500	Siscoe Gold Mines Ltd	1	.30	.50	65c	90c	75c	90c	-----	-----	50c May 20	.70 Mar. 5
150	150	Sky Specialties	*	-----	6	-----	-----	-----	-----	2 Sept. 7	2 Sept. 7	2 Sept 7	2 Sept. 7
------	800	Splitdorf Electric	*	½	¾	-----	1¼	-----	¾	-----	-----	½ Jan. 28	¾ Feb. 5
------	200	Studebaker Chemical	*	-----	-----	-----	-----	-----	-----	-----	-----	1 Apr. 20	1 Apr. 20
300	300	Super Corp of America A		2.50	3.50	2.00	-----	-----	-----	2.78 Sept. 14	2.78 Sept. 14	2.78 Sept. 14	2.78 Sept. 14
------	100	Super Corp of America B		2.50	3.50	2	4	-----	-----	-----	-----	1.85 May 27	1.85 May 27
125	525	Swedish Ball Bearing	100 kr	-----	-----	16	-----	18½	22½	19½ Sept. 22	22 Sept. 7	12 May 12	22 Sept. 7
1,400	1,700	Sylvestre Utilities A	*	-----	2	½	1	½	1¼	½ Sept. 21	1½ Sept. 27	½ May 21	1½ Sept. 27
------	1,900	Tobacco Products	*	-----	-----	5½	6½	5½	6½	-----	-----	5½ Apr. 7	6⅝ Mar. 10
------	100	C-D	*	-----	-----	3	4½	-----	-----	-----	-----	4 Mar. 29	4 Mar. 29
------	300	A	*	-----	-----	5½	7	-----	-----	-----	-----	5½ May 10	6⅜ Mar. 18
1,000	14,800	Tom Reed Gold Mining	1	.40	.55	24c	26c	20c	30c	28c Sept. 8	30c Sept. 8	14c May 26	.48 Jan. 6
------	600	Treadwell Yukon	1	.50	1.25	2.00	2.30	1.75	2.50	-----	-----	1 00 June 9	2.50 Mar. 9
------	300	Trustee Standard Oil B		3.35	3.70	-----	-----	-----	-----	-----	-----	2.87 Apr. 12	3.62 Mar. 8
------	100	20th Century Fixed Tr "B"		-----	-----	-----	-----	-----	-----	-----	-----	1.70 July 21	1.70 July 21
100	100	U S Elec Lt & Pow Shares A	*	-----	-----	-----	-----	-----	-----	15¾ Sept. 15	15¾ Sept. 15	15¾ Sept. 15	15¾ Sept. 15
------	1,050	U S Elec Lt & Pow tr ctf B	*	3.68	Sale	3.05	3.45	-----	-----	-----	-----	2.30 May 19	3.68 Jan. 2
------	100	U S Fidelity & Guaranty	2	-----	-----	-----	-----	-----	-----	-----	-----	7⅛ Jan. 26	7⅛ Jan. 26
------	500	Utilities Hydro & Rails w w	*	¼	⅞	1⅛	2½	-----	2	-----	-----	⅝ Aug. 29	2 Jan 13
------	300	Utilities Hydro & Rails war		-----	¼	-----	¼	-----	-----	-----	-----	1/16 May 3	1/16 May 3
2,700	8,400	Van Sweringen Corp	*	.12	.50	25c	½	⅜	½	½ Sept. 8	⅝ Sept. 29	.10 Mar. 26	⅝ Sept. 29
100	200	Venezuelan Holding	*	-----	-----	-----	-----	½	1½	¾ Sept. 6	¾ Sept. 6	¾ Sept. 6	1⅜ Aug. 27
------	100	Ventures Ltd	*	25c	50c	60c	90c	65c	1.00	-----	-----	58c Aug. 25	58c Aug. 25
------	1,000	Vipond Cons Mines	1	30c	60c	25c	40c	20c	35c	-----	-----	30c Apr. 28	30c Apr. 28
------	100	Warner Aircraft Corp	*	-----	-----	½	1½	-----	-----	-----	-----	½ May 6	½ May 6
------	5,600	Wellington Oil of Calif cap	1	-----	-----	75c	1.25	-----	-----	-----	-----	90c July 20	1.70 Feb. 18
19,700	251,800	Western Television	*	2	Sale	¾	Sale	37c	50c	½ Sept. 1	¾ Sept. 1	½ June 30	2½ Jan. 7
------	250	Wisconsin Holding A	10	-----	10	-----	7	-----	12½	-----	-----	7 Mar. 7	10¼ Mar. 4
------	4,100	York Penn Gas & Utilities	1	-----	-----	¼	1	¼	1	-----	-----	½ Aug. 26	2¼ May 17
------	100	York Shares Corp	1	-----	-----	-----	-----	-----	-----	-----	-----	7¾ Aug. 31	7¾ Aug. 31
------	700	Yosemite Holding v t c	*	½	1	⅝	1¼	⅞	1⅞	-----	-----	⅝ Jan. 21	¾ Jan. 20
17,500	92,600	Zenda Gold Mining	1	.05	.16	19c	Sale	12c	19c	15c Sept. 29	25c Sept. 8	5c Feb. 8	25c Sept. 8

* No par value.

Table Brought Forward from Page 17.

RATES OF EXCHANGE ON CONTINENTAL CENTRES.

Sept.	Paris Francs Bankers' Checks	Paris Francs Bankers' Cables	Swiss Francs Bankers' Checks	Swiss Francs Bankers' Cables	Amsterdam Guilders Bankers' Checks	Amsterdam Guilders Bankers' Cables	Belgium Belga Bankers' Checks	Belgium Belga Bankers' Cables	Italian Lire Bankers' Checks	Italian Lire Bankers' Cables	Greek Drachma Bankers' Checks	Greek Drachma Bankers' Cables
1	3.91⅞ a.92 1/16	3.92⅛	19.38 a19.39	19.38½ a.39½	40.19½ a.23½	40.23 a.40.24	13.85½ a13.87	13.86 a.87½	5.11 a.12¼	5.12¼ a.12½	.61 a.61¼	.61⅛ a.65
2	3.91¾ a3.92	3.92 a.92 3/16	19.36½ a.37½	19.37 a19.38	40.17½ a40.22	40.21½ a40.24	13.86 a.86½	13.86½ a13.87	5.11½ a.12⅝	5.12½ a.12⅞	.61⅛ a.61¾	.61⅜ a.65
3	3.91 11/16 a.91 15/16	3.91⅞ a3.92	19.35½ a.36½	19.36 a19.37	40.17½ a40.22	40.21½ a.22½	13.85½ a.86¾	13.86 a.87¼	5.11½ a.12⅝	5.12½ a5.13	.61⅛ a.61¾	.61⅜ a.65
4	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
5	HOLI	DAY	HOLI	DAY	HOLI	DAY	HOLI	DAY	HOLI	DAY	HOLI	DAY
6	3.91 13/16 a.91 15/16	3.92 a.92⅛	19.34 a19.35	19.34½ a.35½	40.15 a.20½	40.19 a40.22	13.85½ a13.87	13.86 a.87½	5.12 a.12¾	5.12⅞ a5.13	.59⅞ a.61¼	.60⅛ a.65
7	3.91⅜ a.91⅞	3.91⅝ a.91 15/16	19.29 a.33½	19.30 a19.34	40.10 a.18½	40.12½ a40.20	13.85½ a.86½	13.86 a13.87	5.12 a.12¾	5.12¾ a5.13	.59¾ a.61¼	.60 a.65
8	3.91⅜ a.91⅝	3.91⅝ a.91¾	19.29 a.30½	19.29½ a19.31	40.07 a.11½	40.11 a.12½	13.85½ a13.86	13.86 a.86½	5.11¾ a.12⅝	5.12⅝ a5.13	.59¾ a.61¼	.60 a.65
9	3.91⅜ a.91⅝	3.91⅝ a.91¾	19.28¼ a.29½	19.28¾ a19.30	40.10 a40.14	40.13 a.14½	13.85¼ a13.86	13.85¾ a.86½	5.12 a.12¾	5.12¾ a5.13	.59¾ a.61¼	.60 a.65
10	3.91¼ a.91 11/16	3.91⅝ a.91¾	19.28½ a.29½	19.29 a19.30	40.10 a.14½	40.13 a40.15	13.85 a13.86	13.85½ a.86½	5.11¾ a.12½	5.12¾ a5.13	.60½ a.61¼	.61 a.65
11	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
12	3.91½ a.91¾	3.91¾ a.91 13/16	19.28 a19.29	19.28½ a.29½	40.10 a40.15	40.14 a40.16	13.85 a13.86	13.85½ a.86½	5.11½ a.12⅝	5.12⅝ a5.13	.60½ a.61¼	.61 a.65
13	3.91 9/16 a.91¾	3.91¾ a.91 15/16	19.29½ a.30½	19.30 a19.31	40.12½ a40.18	40.15½ a40.19	13.85 a13.86	13.85½ a.86½	5.11¾ a.12¾	5.12¾ a.12⅞	.60½ a.61¼	.61 a.65
14	3.91 9/16 a.91 13/16	3.91¾ a.91 15/16	19.29½ a.30½	19.30 a19.31	40.12 a40.16	40.15 a40.18	13.85½ a.86½	13.86 a13.87	5.11¾ a.12⅝	5.12⅝ a.12⅞	.60½ a.61¼	.61 a.65
15	3.91⅜ a.91 13/16	3.91¾ a.91⅞	19.30 a19.31	19.30½ a.31½	40.11 a40.15	40.14 a.16½	13.85½ a.86½	13.86 a13.87	5.11¾ a.12¾	5.12¾ a5.13	.60 a.61¼	.60½ a.65
16	3.91 9/16 a.91 13/16	3.91¾ a.91⅞	19.29 a19.30	19.29½ a.30½	40.09 a40.14	40.13 a40.16	13.85½ a13.86	13.86 a.86½	5.12 a.12¾	5.12¾ a5.13	.60 a.61¼	.60½ a.63
17	3.91⅝ a.91 13/16	3.91¾ a.91⅞	19.29½ a19.30	19.30 a.30½	40.10 a40.14	40.14 a40.15	13.85 a.85½	13.85½ a13.86	5.12 a.12¾	5.12¾ a5.13	.60 a.61¼	.60½ a.63
18	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
19	3.91⅝ a.91⅞	3.91¾ a.91 15/16	19.28 a19.29	19.28½ a.29½	40.10 a.14½	40.13½ a40.15	13.85 a.85½	13.85½ a13.86	5.12 a.12¾	5.12¾ a5.13	.60 a.61¼	.60½ a.63
20	3.91⅝ a.91 15/16	3.91⅞ a3.92	19.28½ a19.29	19.29 a.29½	40.12 a.16½	40.16 a.17½	13.85 a.85½	13.85½ a13.86	5.12 a.12¾	5.12¾ a.13¼	.60 a.61¼	.60½ a.63
21	3.91¾ a.92 3/16	3.92 a.92¼	19.28 a19.30	19.28½ a.30½	40.13 a40.18	40.16 a40.19	13.85½ a.87½	13.86 a13.88	5.12 a.12¾	5.12¾ a.13¼	.60 a.61¼	.60½ a.63
22	3.91 13/16 a.92 1/16	3.92 a.92¼	19.29 a19.30	19.29½ a.30½	40.12½ a.16½	40.16½ a40.18	13.87 a.88½	13.87½ a13.89	5.12 a.12⅝	5.12¾ a5.13	.60 a.61¼	.60½ a.63
23	3.91¾ a.91 15/16	3.92 a.92⅛	19.28½ a.28¾	19.29 a.29¼	40.12½ a.16½	40.16 a.18½	13.87 a13.88	13.87½ a.88½	5.12 a.12⅝	5.12¾ a5.13	.60 a.61¼	.60½ a.63
24	3.91⅝ a.91⅞	3.91⅞ a.91 15/16	19.27 a.28½	19.27½ a.29	40.12 a40.16	40.15½ a.17	13.86 a13.87	13.86½ a.87½	5.12 a.12¾	5.12¾ a5.13	.60 a.61¼	.60½ a.63
25	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
26	3.91⅜ a.91 13/16	3.91⅝ a.91⅞	19.26¾ a19.28	19.27¼ a.28½	40.09½ a.13½	40.13½ a40.15	13.86 a.86½	13.86½ a13.87	5.12 a.12⅝	5.12⅝ a5.13	.60 a.61¼	.60½ a.63
27	3.91 7/16 a.91⅝	3.91⅝ a.91¾	19.26 a19.27	19.26½ a.27½	40.10½ a.14½	40.14 a40.15	13.85½ a13.87	13.86 a.87½	5.12 a.12⅝	5.12½ a.12¼	.59½ a.61¼	.59¾ a.63
28	3.91⅝ a.91⅞	3.91⅞ a3.92	19.27 a.28½	19.27½ a19.29	40.12 a40.17	40.15½ a40.18	13.86½ a13.88	13.87 a13.89	5.12 a.12⅝	5.12¼ a.12⅞	.59¾ a.61¼	.60 a.63
29	3.91½ a.91 11/16	3.91⅝ a.91¾	19.27 a19.28	19.27½ a19.29	40.12½ a.16½	40.15½ a.17½	13.87 a.87½	13.87 a13.88	5.12 a.12⅝	5.12½ a.12⅞	.59½ a.61¼	.59¾ a.63
30	3.91 9/16 a.91¾	3.91 11/16 a.91⅞	19.27 a19.28	19.27½ a.28½	40.13 a.16½	40.15½ a40.17	13.86½ a13.87	13.87 a13.88	5.12 a.12⅝	5.12½ a.12⅞	.60 a.61¼	.60½ a.63

Sept.	Denmark Kroner Bankers' Checks	Denmark Kroner Bankers' Cables	Sweden Kroner Bankers' Checks	Sweden Kroner Bankers' Cables	Norway Kroner Bankers' Checks	Norway Kroner Bankers' Cables	Berlin Reichsmarks Bankers' Checks	Berlin Reichsmarks Bankers' Cables	Austria Schilling Bankers' Checks	Austria Schilling Bankers' Cables	Spanish Pesetas Bankers' Checks	Spanish Pesetas Bankers' Cables
1	17.89½ a17.95	17.90 a.95½	17.78½ a.81½	17.79 a17.82	17.37 a17.41	17.37½ a17.42	23.77 a23.79	23.78 a23.80	13.99 a14.10½	14.00 a14.11	8.03½ a.04½	8.04 a8.05
2	17.84 a18.04	17.85 a18.05	17.80 a.83½	17.80½ a17.84	17.38 a17.43	17.38½ a17.44	23.77 a.79½	23.78 a23.80	13.97 a14.10½	13.97½ a14.11	8.04 a.04½	8.04½ a8.05
3	17.91 a17.99	17.92 a18.00	17.81 a17.84	17.82 a17.85	17.40 a17.43	17.41 a17.44	23.76 a23.79	23.77 a23.80	13.97 a14.10½	13.97½ a14.11	8.04 a.04½	8.04½ a8.05
4	SUN	DAY	SUN	DAY	SUN	DAY	HOLI	DAY	SUN	DAY	SUN	DAY
5	HOLI	DAY	HOLI	DAY	HOLI	DAY			HOLI	DAY	HOLI	DAY
6	17.97 a18.04	17.98 a18.05	17.82 a17.88	17.83 a17.89	17.41 a.47½	17.42 a17.48	23.76 a23.79	23.76½ a.79½	13.99 a14.10½	14.00 a14.11	8.03 a.04½	8.04 a8.05
7	18.01½ a18.13	18.02 a18.14	17.89 a17.96	17.90 a17.97	17.46 a.54½	17.47 a17.55	23.76 a23.77	23.76½ a.78½	13.99 a14.11½	14.00 a14.12	8.03½ a8.04	8.04 a8.05
8	18.04 a.10½	18.05 a18.11	17.90½ a17.94	17.91 a17.95	17.49½ a17.54	17.50 a17.55	23.76 a23.78	23.76½ a23.79	13.97 a14.10½	13.97½ a14.11	8.03 a8.04	8.03½ a8.05
9	18.02½ a18.09	18.03 a18.10	17.88 a17.92	17.88½ a17.93	17.47 a.51½	17.48 a17.52	23.76 a23.78	23.76½ a23.79	13.97 a14.10½	13.97½ a14.11	8.03½ a8.04	8.04 a8.05
10	18.04 a18.12	18.05 a18.13	17.90½ a17.92	17.91 a17.93	17.50 a.53½	17.51 a17.54	23.76 a23.78	13.76½ a23.79	13.98½ a.10½	13.99 a14.11	8.03½ a.04½	8.04 a8.c5
11	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
12	18.04 a18.09	18.05 a18.10	17.88 a17.91	17.89 a17.92	17.49 a.52½	17.50 a17.53	23.74½ a23.78	23.76½ a23.79	13.94 a14.11½	13.94½ a14.12	8.04 a8.05	8.04½ a8.06
13	18.04 a18.11	18.05 a18.12	17.86 a17.91	17.87 a17.92	17.49 a17.56	17.50 a17.57	23.76 a23.78	23.77 a.78½	13.94 a14.10½	13.94½ a14.11	8.04 a8.05	8.04½ a.05½
14	18.04 a18.09	18.04½ a18.10	17.81 a17.87	17.82 a17.88	17.50 a17.54	17.51 a17.55	23.77 a23.78	23.77½ a23.79	13.94 a14.10½	13.94½ a14.11	8.04 a8.05	8.04½ a.05½
15	18.02 a18.04	18.02½ a18.05	17.81½ a17.84	17.82 a17.85	17.49 a17.52	17.50 a17.53	23.77 a23.79	23.78 a23.80	13.94 a14.10½	13.94½ a14.11	8.04 a8.05	8.04½ a.05½
16	18.00 a18.03	18.01 a18.04	17.79½ a17.84	17.80 a17.85	17.47 a17.49	17.48 a17.50	23.78½ a23.80	23.79 a23.81	13.97 a14.10½	13.97½ a14.11	8.04½ a.11½	8.05½ a.12½
17	18.00 a18.04	18.01 a18.05	17.80 a17.83	17.81 a17.84	17.47 a17.51	17.48 a17.52	23.79½ a23.81	23.80 a23.82	13.94 a14.11½	13.94½ a14.12	8.11 a8.13	8.12 a.13½
18	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
19	18.01 a18.03	18.01½ a18.04	17.81 a17.82	17.82 a17.83	17.47½ a17.51	17.48 a17.52	23.79 a.80½	23.79½ a23.81	13.94 a14.11½	13.94½ a14.12	8.11 a8.19	8.13 a8.20
20	18.01 a18.04	18.02 a18.05	17.78½ a17.82	17.79 a17.83	17.46 a17.49	17.47 a17.50	23.79 a23.81	23.80 a.82½	13.97 a14.11½	13.97½ a14.12	8.18 a8.20	8.19 a8.21
21	17.97 a17.99	17.98 a18.00	17.75 a17.77	17.76 a17.78	17.43 a17.44	17.44 a17.45	23.79 a23.81	23.80 a23.82	13.94 a14.11½	13.94½ a14.12	8.19 a8.20	8.19½ a.20½
22	17.93 a17.97	17.93½ a17.98	17.74 a17.80	17.74½ a.80½	17.41 a17.46	17.42 a17.47	23.78½ a.80½	23.80 a23.82	13.94 a14.11½	13.94½ a14.12	8.17½ a8.19	8.18 a8.20
23	17.94½ a17.99	17.95 a18.00	17.76 a17.79	17.76½ a17.80	17.43½ a.47½	17.44½ a17.48	23.78 a.81½	23.79½ a23.82	13.94 a14.11½	13.94½ a14.12	8.18 a8.19	8.18½ a.19½
24	17.95 a17.98	17.96 a17.99	17.75 a17.78	17.76 a17.79	17.42½ a17.46	17.43½ a17.47	23.78 a.80½	23.79 a23.81	13.94 a14.11½	13.94½ a14.12	8.17½ a.18½	8.18 a8.19
25	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
26	17.91 a17.94	17.92 a17.95	17.72 a17.74	17.73 a17.75	17.41 a17.43	17.42 a17.44	23.77½ a.78½	23.78 a23.80	13.95 a14.11½	13.96 a14.12	8.17½ a.18½	8.18 a8.19
27	17.91 a17.95	17.92 a17.96	17.71 a17.74	17.72 a17.75	17.40½ a17.43	17.41 a.43½	23.77 a23.79	23.78½ a23.80	13.97 a14.11½	13.98 a14.12	8.17 a8.18	8.17½ a.18½
28	17.89 a17.93	17.89½ a17.94	17.71 a17.74	17.72 a17.75	17.39 a17.41	17.40 a17.42	23.78 a23.79	23.79 a23.80	13.95 a14.11½	13.96 a14.12	8.17 a.17½	8.17½ a8.18
29	17.92 a17.94	17.92½ a17.95	17.72 a17.74	17.72½ a17.75	17.38½ a17.41	17.39 a17.42	23.77½ a23.79	23.79 a23.80	13.95 a14.11½	13.96 a14.12	8.16½ a.17½	8.17 a8.18
30	17.89 a.94½	17.90 a17.95	17.71½ a17.75	17.72 a17.76	17.39 a17.44	17.40 a17.45	23.77½ a23.79	23.79 a23.80	13.95 a14.11½	13.96 a14.12	8.16 a8.17	8.17 a.17½

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Chicago Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON CHICAGO STOCK EXCHANGE

Stock Sales.	1932.	1931.	Bond Sales.	1932.	1931.
September ..... Shares	1,773,000	10,020,250	September	$421,000	$90,990,000
Jan. 1 to Sept. 30	13,376,000	85,967,381	Jan. 1 to Sept. 30	9,379,000	737,824,000

AGGREGATE SALES. In September.	AGGREGATE SALES. Since Jan. 1.	CHICAGO STOCK EXCHANGE BONDS	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid	Sept. 1. Ask	Sept. 30. Bid	Sept. 30. Ask.	Lowest. Sale Prices.		Highest. Sale Prices		RANGE SINCE JAN. 1. Lowest. Sale Prices.		Highest. Sale Prices.	
$	$															
------	83,000	Allied Owners 6s 1945	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	31¾	Apr. 5	46¼	Mar. 11
------	5,000	Calumet & So Chic 5s ... 1927	40	45	48¼	51	45	50	-----	-----	-----	-----	35	July 8	35	July 8
------	108,000	Chicago City Ry 5s 1927	45¼	46½	50¼	52½	47	48¾	-----	-----	-----	-----	34⅞	Apr. 20	45	Jan. 8
9,000	263,000	Certificates of deposit . 1927	45¼	46½	50¼	52½	47	48½	48⅛	Sept. 15	50¼	Sept. 2	33½	June 3	51½	Aug. 25
2,000	74,000	Chic City & Con Rys 5s .. 1927	7	12	12½	14	12½	14	15	Sept. 10	15	Sept. 10	6⅝	Apr. 28	15	Sept. 10
12,000	340,000	Chicago Railways 5s 1927	50	Sale	52½	55¼	49	52	52	Sept. 9	54	Sept. 2	35	Apr. 13	54	Aug. 29
23,000	422,000	1st mtge 5s ctf of dep .. 1927	50	Sale	51½	52⅞	49½	Sale	49¼	Sept. 28	51⅝	Sept. 8	35	Apr. 13	51⅝	Sept. 8
4,000	89,000	5s series A 1927	8½	11	14	16	14¼	17	16	Sept. 2	20	Sept. 10	8¾	Apr. 2	20	Sept. 10
2,000	35,000	5s series B 1927	4	7	7½	9½	8	10	8¾	Sept. 19	8¾	Sept. 19	4½	Mar. 1	9⅞	Aug. 13
------	1,000	Adjustment 4s 1927	2	5	2	5	2	5	-----	-----	-----	-----	3⅛	Mar. 8	3⅛	Mar. 8
------	10,000	Purchase money 5s 1927	6	10	8	10	8¼	11	-----	-----	-----	-----	6	June 2	6	June 2
------	34,000	Comm Edison 1st m 5s A 1953	96	100	98	100	99	101	-----	-----	-----	-----	94¾	Feb. 29	98½	Mar. 17
------	19,000	5s series B 1954	-----	102	98	100	99	101	-----	-----	-----	-----	88	June 4	98⅛	Jan. 11
------	1,000	1st mtge 4½s C 1956	-----	-----	93	95	91½	93	-----	-----	-----	-----	90	Mar. 7	90	Mar. 7
------	1,000	1st mtge 4½s D 1957	-----	97	93	95	92	94	-----	-----	-----	-----	89⅛	Mar. 23	89⅛	Mar. 23
11,000	103,000	1st mtge 5½s ser G 1962	-----	-----	101⅛	-----	103¼	103⅜	102	Sept. 6	102	Sept. 6	94	Aug. 4	102	Sept. 6
------	22,000	Commonw Sub Corp 5½s 1948	-----	-----	78	80	74	77	-----	-----	-----	-----	60	Feb. 26	67½	Jan. 14
25,000	25,000	Consol Elec & Gas 6s 1937	-----	-----	-----	-----	34	Sale	34	Sept. 28	38	Sept. 23	34	Sept. 28	38	Sept. 23
------	2,000	Federal Pub Service 6s ... 1947	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	22¾	Apr. 8	28	Apr. 9
------	1,000	Great Lakes Util 5½s 1942	-----	30	-----	27	-----	27	-----	-----	-----	-----	27½	Mar. 21	27½	Mar. 21
------	15,000	Grigsby-Grunow 6s 1936	-----	-----	35	38	-----	-----	-----	-----	-----	-----	34½	June 29	37	Aug. 24
3,000	5,000	Holland Furnace 6s 1936	-----	-----	70	75	63	67	66	Sept. 21	67	Sept. 20	66	Sept. 21	75	Mar. 3
------	5,000	Ind So'west Gas Util 6s .. 1940	-----	80	-----	-----	-----	-----	-----	-----	-----	-----	2	Aug. 5	2	Aug. 5
283,000	7,284,000	Insull Util Inv 6s 1940	30	Sale	4	Sale	1¼	1½	1	Sept. 15	4¼	Sept. 1	⅛	May 4	38½	Jan. 14
------	15,000	5s without warrant ... 1949	20	-----	-----	-----	-----	-----	-----	-----	-----	-----	12	Mar. 3	24¾	Jan. 27
5,000	10,000	Iowa El Lt & Power 7s ... 1935	-----	-----	-----	-----	99	-----	100	Sept. 3	100	Sept. 3	100	Aug. 13	100	Aug. 13
------	5,000	Kansas Power & Light— 1st & ref 6s C 1947	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	91½	Jan. 28	91½	Jan. 28
1,000	73,000	Metrop West Side 4s 1938	38	41⅞	20	23	19⅝	Sale	19⅝	Sept. 30	19⅝	Sept. 30	10½	July 28	37	Mar. 16
1,000	16,000	Extension 4s 1938	37½	41	20	23	19½	22	21¾	Sept. 15	21¾	Sept. 15	12¾	July 30	29½	Apr. 1
------	2,000	Nat Pole & Treating 6s .. 1936	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	40	Feb. 9	40	Feb. 9
------	1,000	Nat Pub Service 5s 1978	33	-----	-----	-----	-----	-----	-----	-----	-----	-----	33	Feb. 6	33	Feb. 6
2,000	2,000	Northern Util 6s A 1943	-----	-----	-----	-----	-----	-----	39½	Sept. 19	38½	Sept. 19	38½	Sept. 19	38½	Sept. 19
------	60,000	Peoples Gas L & Coke 6s . 1957	-----	-----	97	99⅝	101	103	-----	-----	-----	-----	98	Aug. 9	100	Aug. 3
------	24,000	Pub Serv 1st ref gold 5s .. 1956	-----	-----	88	91	90	92	-----	-----	-----	-----	72¼	June 9	90	Jan. 23
22,000	47,000	6½s ser G 1937	-----	-----	98	Sale	99½	100	98	Sept. 1	99	Sept. 24	98	Sept. 1	99	Aug. 25
20,000	26,000	Pub Ser Sub Corp 5½s A 1949	-----	-----	68	71	66	68	65	Sept. 21	65	Sept. 21	44½	May 12	65	Sept. 21
------	2,000	Standard Pub Serv 6s 1948	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	30	Apr. 9	34	Apr. 9
2,000	41,500	Swift & Co 1st s f g 5s 1944	99½	101	100	104	100	101¼	100⅝	Sept. 27	100⅝	Sept. 27	92¾	June 2	100⅝	Sept. 27
------	42,500	208 So La Salle St Bldg— 1st mtge 5½s 1958	45	66¾	-----	66¾	-----	66¾	-----	-----	-----	-----	40½	Mar. 16	42¼	Mar. 5
3,000	5,000	Union Elevated 5s 1945	40	45	21	25	18½	22	22	Sept. 14	22	Sept. 14	20	July 14	23	July 7
------	1,000	United Public Serv 6s A .. 1942	-----	52	-----	91	-----	91	-----	-----	-----	-----	23¼	Feb. 1	23¼	Feb. 1
------	2,000	United Pub Util 6s A 1947	-----	82½	-----	-----	-----	-----	-----	-----	-----	-----	45½	Mar. 7	45½	Mar. 7

Shares.	Shares.	STOCKS Par.	Bid.	Ask.	Sept. 1. Bid	Sept. 1. Ask	Sept. 30. Bid	Sept. 30. Ask.	Lowest. Sale Prices.		Highest. Sale Prices		Lowest. Sale Prices.		Highest. Sale Prices.	
800	7,048	Abbott Laboratories com ... *	26	28	25	Sale	20¾	23½	21	Sept. 20	25	Sept. 1	18¼	June 2	31¾	Jan. 13
800	10,000	Acme Steel Co 25	14½	15½	17⅞	Sale	15	16	15	Sept. 19	18½	Sept. 8	9	May 28	18½	Sept. 8
180	1,690	Adams (J D) Mfg com ..... *	11	12	5	7	6¼	7	6	Sept. 9	7	Sept. 1	5¼	June 15	12	Jan. 20
300	4,500	Adams Royalty Co com ..... *	1⅛	Sale	1¼	3½	1	2¾	1⅝	Sept. 29	1⅝	Sept. 29	1	Jan. 29	2½	Aug. 16
50	1,500	Ainsworth Mfg Corp com .. 10	5¼	Sale	4	6	4	5½	6	Sept. 7	6	Sept. 7	3	July 8	6	Feb. 20
------	400	All-Amer-Mohawk class A .. 5	¼	½	-----	⅜	¼	⅜	-----	-----	-----	-----	⅛	Mar. 15	¼	Mar. 3
8,650	37,100	Allied Motor Ind Inc com ... *	¼	Sale	½	Sale	⅛	¼	⅛	Sept. 27	½	Sept. 1	⅛	Feb. 27	⅞	Jan. 15
50	2,150	Allied Products Corp cl A .. *	2	7	4½	9	4½	9	9	Sept. 8	9	Sept. 8	3¼	June 1	9	Sept. 8
500	859	Amer & Dominion com 3	-----	-----	1	2	¾	2	¾	Sept. 6	2½	Sept. 8	¼	June 20	2½	Sept. 8
------	2,900	American Equities Co com .. *	1¾	2¼	-----	-----	-----	-----	-----	-----	-----	-----	¾	Aug. 30	2¾	Jan. 21
------	100	Amer Fur Mart Bldg pfd .. 100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	4¾	Aug. 4	10	Jan. 18
70	2,931	American Pub Serv pref .. 100	36	40	13	-----	6	10	10	Sept. 14	13½	Sept. 12	4¼	July 19	50	Jan. 14
------	5,700	Amer Radio & Tel St Corp .. *	⅛	¼	-----	-----	-----	-----	-----	-----	-----	-----	⅛	Jan. 4	⅜	Jan. 14
------	50	Amer Util & Gen class B .... *	⅛	½	-----	7½	-----	7½	-----	-----	-----	-----	⅛	Apr. 22	⅛	Apr. 22
220	320	Amer-Yvette Co Inc com .... *	-----	1	¾	1	½	⅝	½	Sept. 29	¾	Sept. 26	½	Sept. 29	1	Mar. 3
------	8,300	Appalachian Gas Corp com . *	¼	⅜	-----	-----	-----	-----	-----	-----	-----	-----	⅛	Apr. 20	½	Jan. 7
900	6,050	Art Metal Works com ..... *	2	2½	3	Sale	1½	2½	1⅝	Sept. 23	3¼	Sept. 7	1⅛	July 28	3¼	Aug. 25
100	1,350	Associates Investment Co .. *	54	55	41½	42	41	43	43½	Sept. 10	43½	Sept. 10	39	Aug. 13	54	Jan. 6
30	340	Associated Apparel com .... *	-----	-----	-----	-----	-----	2	2	Sept. 27	2	Sept. 27	¾	June 14	2	Sept. 27
------	700	Assoc Tel & Tel Co $6 w w .. *	63	67	-----	51	-----	51	-----	-----	-----	-----	50	Apr. 13	66	Mar. 10
------	2,250	Class A ..... *	49½	50	8	12	7¼	12	-----	-----	-----	-----	10	May 24	54¼	Jan. 28
------	390	7% preferred 100	76	78	-----	70	-----	70	-----	-----	-----	-----	68¾	Apr. 12	77	Mar. 12
7,400	70,800	Assoc Tel Util Co com ..... *	12¼	12¾	3¼	Sale	2⅛	Sale	2⅛	Sept. 28	4	Sept. 6	1	June 27	12⅛	Jan. 4
90	620	$6 conv pref A ..... *	25	37	8¾	16	-----	7½	5½	Sept. 15	9½	Sept. 15	4	June 27	35	Feb. 9
20	30	$6 cum prior pref ..... *	35	55	7½	16	7½	-----	8	Sept. 23	8	Sept. 23	6½	Aug. 23	8	Sept. 23
80	860	$7 cum pref ..... *	40	50	10	19	11	19	9½	Sept. 8	15	Sept. 8	7	Aug. 17	43	Jan. 21
50	1,210	Backstay Welt Co com ..... *	2	10	3¼	20	3¼	10	3¼	Sept. 14	3¼	Sept. 14	3	Feb. 19	4	Aug. 4
------	400	Balaban & Katz Corp— Common 25	-----	49	5	19	5½	15	-----	-----	-----	-----	3	June 21	26	Mar. 29
------	40	Preferred 100	-----	82	20	60	30	60	-----	-----	-----	-----	65	May 13	81⅞	Jan. 4
------	5,900	Bastian-Blessing Co com .... *	6¾	8	4	7	4	6	-----	-----	-----	-----	2	May 31	8	Feb. 2
------	400	Baxter Laundries Inc A ..... *	⅛	¼	⅛	2	⅛	2	-----	-----	-----	-----	¼	Jan. 14	¼	Jan. 14
------	300	Beatrice Creamery com 50	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	10¼	Jan. 15	10⅞	Jan. 15
154,810	446,470	Bendix Aviation Corp com .. *	17¾	Sale	11⅞	Sale	14½	Sale	10	Sept. 14	16⅝	Sept. 8	4½	May 26	18⅝	Jan. 14
5,590	20,850	Binks Mfg Co cl A cv pref .. *	1	3	4	Sale	3¾	Sale	3	Sept. 30	4½	Sept. 24	1¼	July 19	5⅜	Jan. 15
240	790	Blums Inc conv pref ..... *	4	24½	3¾	-----	2½	-----	2½	Sept. 9	3¾	Sept. 9	2½	Sept. 9	4½	Feb. 16
218,750	600,900	Borg-Warner Corp com 10	9⅜	Sale	10	Sale	11⅝	Sale	9⅝	Sept. 15	14⅛	Sept. 8	3⅜	May 26	14⅛	Sept. 8
80	1,500	7% preferred 100	-----	85	70	85	65¼	80	70	Sept. 13	76	Sept. 20	50⅛	May 26	85	Aug. 8
------	550	Borin Vivitone Corp pref ... *	¾	2	-----	-----	-----	-----	-----	-----	-----	-----	¾	Jan. 14	1	Jan. 19
400	4,950	Brach & Sons (E J) com ..... *	7	9	5½	Sale	6½	Sale	5⅜	Sept. 17	6½	Sept. 30	4¼	July 13	7¾	Jan. 21
------	200	Bright Star Elec cl A ..... *	-----	1	-----	2	-----	-----	-----	-----	-----	-----	¼	Mar. 2	¼	Mar. 2
300	2,100	Brown Fence & Wire cl A .. *	8¼	9	6½	Sale	6	8½	6½	Sept. 1	8½	Sept. 9	5⅛	June 1	8½	Sept. 9
50	1,550	Class B ..... *	2	3	-----	⅛	2¾	3	2¾	Sept. 23	2¾	Sept. 23	1	July 8	2¾	Sept. 23
2,050	25,500	Bruce Co (E L) com ..... *	13⅛	Sale	6	Sale	5¼	6½	5	Sept. 13	7¼	Sept. 8	2	June 20	14	Jan. 7
------	440	Bucyrus-Monighan class A .. *	10¾	15	6½	14	6	14	-----	-----	-----	-----	9	Apr. 7	16	Jan. 29
------	180	Bunte Bros common 10	-----	15	-----	-----	-----	-----	-----	-----	-----	-----	7	May 12	9⅝	Aug. 9

No par value. x Ex-dividend.

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Aggregate Sales. In September. Shares.	Aggregate Sales. Since Jan. 1. Shares.	CHICAGO STOCK EXCHANGE STOCKS	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in September. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask	Lowest. Sale Prices.	Highest. Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
		Burnham Trad Corp—											
3,800	3,800	Common	*		⅛	⅛	Sale	⅛	¼	⅛ Sept. 1	⅜ Sept. 7	⅛ Sept. 1	⅜ Sept. 7
2,250	3,500	Convertible preferred	*	¼	½	⅛	⅜	----	¼	⅛ Sept. 27	⅝ Sept. 8	⅛ Feb. 20	⅝ Jan. 14
9,250	59,700	Butler Bros	20	2¼	Sale	3⅛	Sale	3	Sale	2⅞ Sept. 15	4 Sept. 6	1 May 28	4 Aug. 29
320	1,890	Canal Const Co conv pref	*	1	1½	2¼	2¾	2	2¾	2¾ Sept. 8	3 Sept. 8	½ Apr. 5	2¾ Aug. 27
100	2,500	Castle & Co (A M)	10	9¼	15	7	10	8¾	10	10 Sept. 2	10 Sept. 2	7 July 30	10 Feb. 15
	6,150	CeCo Mfg Co Inc com	*	1⅜	Sale	----	----	----	----	----	----	⅛ Apr. 29	1⅞ Jan. 21
------	220	Cent Cold Storage Co com	20	----	15	----	4⅛	----	4⅛	----	----	8 Feb. 1	8½ Jan. 6
2,060	11,730	Central Ill Pub Serv pref	*	65	Sale	57½	Sale	38	Sale	34¾ Sept. 27	60 Sept. 1	15 May 27	69⅞ Jan. 2
		Cent Ill Secur Corp—											
1,400	19,215	Common	*	½	⅞	1⅛	Sale	½	⅞	½ Sept. 28	1⅛ Sept. 1	¼ June 28	1⅝ Jan. 13
250	16,900	Convertible preferred	*	13	Sale	8¼	----	6¾	7½	6½ Sept. 26	8¼ Sept. 10	5 June 30	15 Jan. 14
100	440	Central Ind Power pref	100	----	55	33	37	----	28	28 Sept. 27	37 Sept. 7	19¾ Aug. 6	50 Jan. 22
2,960	31,400	Cent Pub Serv Corp A	*	1¾	Sale	1⅝	Sale	1⅛	1¼	1 Sept. 19	1¾ Sept. 6	⅜ May 6	3⅛ Jan. 14
3,050	3,050	Central Public Util A	*	----	----	----	----	1⅜	Sale	1¼ Sept. 28	2⅜ Sept. 13	1¼ Sept. 28	2⅜ Sept. 13
2,600	2,600	V t c common	1	----	----	----	----	1⅛	Sale	1 Sept. 28	2 Sept. 12	1 Sept. 28	2 Sept. 12
4,450	157,200	Central S W Util com new	*	5	Sale	2½	2¾	2	2¼	1¾ Sept. 15	2¾ Sept. 2	¾ May 25	6½ Feb. 19
490	5,400	Prior lien preferred	*	45	55	32	Sale	20	Sale	20 Sept. 15	32½ Sept. 1	8 June 29	55 Jan. 13
590	8,099	Preferred	*	35	45	18½	20	10¾	Sale	10½ Sept. 14	20 Sept. 6	4 May 23	44 Jan. 19
		Cent West Pub Serv—											
------	200	Class A	*	12½	15½	----	13	----	13	----	----	14½ Jan. 11	15¾ Jan. 11
20	410	Chain Belt Co com	*	----	21	10	15	8½	12	10 Sept. 15	10¼ Sept. 15	7 Apr. 27	14 Apr. 1
------	460	Cherry Burrell Corp com	*	7	10	5	10	5	9	----	----	5 July 6	10 Feb. 28
		Chic City & Con Ry—											
------	1,000	Participation preferred	*	1½	4	1	3	1⅛	5	----	----	¾ Aug. 16	1½ Feb. 16
------	750	Certificates of deposit	*	1½	4	1	3	1	2	----	----	1 Jan. 11	2 Jan. 9
50	520	Chicago Electric Mfg A	*	2	10	3⅛	5	3⅛	3¼	3⅛ Sept. 28	3⅛ Sept. 28	2 Jan. 6	4 Mar. 11
11,300	60,350	Chicago Investors Corp com	*	2⅜	Sale	1	Sale	2¼	Sale	1 Sept. 1	2½ Sept. 14	⅜ June 2	2½ Sept. 14
100	10,400	Convertible preferred	*	17¾	Sale	15¼	----	15	21½	20 Sept. 8	20 Sept. 8	9⅝ July 11	20 Sept. 8
	400	Chicago & N W Ry pref	100	----	----	12½	Sale	9⅝	Sale	7½ Sept. 15	14⅛ Sept. 2	29 Jan. 27	29 Jan. 27
17,600	29,200	Common	100	----	----	----	1	----	1	----	----	7½ Sept. 15	14⅜ Aug. 25
50	50	Chic N S & Milw pref	100	----	3	1½	30	1½	----	----	----	1 Mar. 31	2 Jan. 27
------	200	Prior lien	100	----	----	1	4	1	4	----	----	1¾ Apr. 26	3 May 12
------	250	Chicago Rys part ctf ser 1	100	1	7	⅜	¾	⅜	¾	----	----	1 Apr. 19	5 Jan. 11
------	270	Part certifs series 2	100	⅛	⅞	36	60	36	52	----	----	¼ Feb. 10	¼ Feb. 10
------	390	Chicago Towel Co conv pref	*	66	----	5⅞	Sale	5¼	Sale	4 Sept. 20	5⅜ Sept. 2	54¼ Mar. 29	66 Jan. 5
68,400	592,800	Cities Service Co com	*	⅝	¾	1⅛	3	¾	1⅛	1 Sept. 2	1½ Sept. 10	1¼ May 28	6⅞ Feb. 19
1,140	10,060	Club Aluminum Uten Co	*	----	----	----	----	----	----	----	----	¼ May 5	1½ Sept. 10
150	800	Coleman Lamp & Stove com	*	4¾	5	----	5	5¼	----	5 Sept. 19	5 Sept. 19	4½ May 5	5¼ Jan. 29
7,950	314,965	Commonwealth Edison	100	116¾	117½	86½	Sale	75½	Sale	73 Sept. 19	89½ Sept. 6	48⅞ June 2	122 Jan. 13
------	192,550	Rights (New)		1½	Sale	----	----	----	----	----	----	1 Jan. 4	1⅞ Jan. 13
------	20	Community Pow & Lt $6 pf	*	----	----	----	----	----	----	----	----	22 Aug. 23	22 Aug. 23
------	110	Comm Tel Co cum partic	*	4	10	----	----	1	----	----	----	3 Apr. 7	4 Mar. 15
------	60	Construc Mat'l Corp com	*	½	3	¼	3	¼	3	----	----	⅞ Feb. 8	⅞ Feb. 8
------	1,950	$3½ preferred	*	2	6	2½	4	2¼	4½	----	----	1 June 15	6⅛ Feb. 8
100	4,000	Consumers Co com	5	¾	⅞	⅛	½	⅛	½	¼ Sept. 17	¼ Sept. 17	¼ Mar. 16	¾ Jan. 8
11,400	12,180	6% prior pref A	100	12¼	15	2½	2¾	2½	2¾	3 Sept. 9	3½ Sept. 9	2 Aug. 24	14½ Jan. 11
164,450	411,110	Cont Chic Corp common	*	2¾	Sale	2⅜	Sale	2⅝	Sale	2 Sept. 15	3½ Sept. 8	⅜ June 3	3½ Sept. 8
13,200	76,640	Preferred	*	16	Sale	19⅞	Sale	18½	Sale	17½ Sept. 15	25½ Sept. 8	7⅞ June 29	25½ Sept. 8
500	3,110	Continental Steel Corp com	*	----	9	5½	----	----	5	4 Sept. 21	6⅛ Sept. 7	1½ June 1	7¼ Aug. 6
114,750	467,190	Cord Corporation	5	7	Sale	4⅛	Sale	5¼	Sale	4 Sept. 1	8⅛ Sept. 8	2 June 1	8¼ Jan. 14
------	39,900	Corp Sec of Chic allot ctf	*	4	Sale	----	----	----	----	----	----	⅛ Apr. 13	4 Jan. 2
------	70,050	Common	*	2	Sale	----	----	----	----	----	----	⅛ Apr. 13	2 Jan. 2
5,350	17,950	Crane Co com	25	----	12	7	Sale	7¾	8½	7 Sept. 1	10 Sept. 6	2¼ July 19	13 Jan. 4
270	4,740	Preferred	100	----	65	40	Sale	35¼	46	40 Sept. 1	50 Sept. 6	15 June 6	64 Jan. 6
320	1,600	Curtis Lighting Inc com	*	3	5	3	Sale	2¼	6	3 Sept. 1	6 Sept. 23	2 June 23	6 Sept. 23
250	1,140	Curtis Mfg Co com	5	2	5	6	Sale	4	7	5 Sept. 12	6 Sept. 1	2½ May 9	6 June 15
------	10	Dayton-Rubber Mfg pref	*	5	----	⅞	----	⅞	----	----	----	8½ Apr. 13	8½ Apr. 13
------	370	Decker (Alf) & Cohn Inc	*	1	3	----	1½	----	2	----	----	1 Feb. 5	1½ May 25
40	340	Deep Rock Oil conv pref	*	5	7½	10	15	12	13½	12 Sept. 14	15 Sept. 8	7 Aug. 12	15 Sept. 8
------	420	Dexter Co (The) com	5	2	5	3	4	3	4	----	----	2 Apr. 6	5 Jan. 12
20	760	De Mets Inc pref w w	*	11	13½	5	7½	6	9	6 Sept. 28	6¼ Sept. 28	3 July 22	10 Jan. 5
------	1,375	Dodge Mfg Corp pref	*	----	----	----	----	----	----	----	----	⅜ Feb. 17	⅜ Feb. 17
------	80	Eddy Paper Corp (The)	*	5½	6	1¼	5	1¼	5	----	----	5 Feb. 24	5½ Feb. 4
950	22,660	El Household Util Corp	10	5¼	Sale	6⅜	Sale	5	Sale	4½ Sept. 13	6½ Sept. 1	2½ May 28	8 Jan. 15
------	750	Empire G & F Co 6% pref	100	35	----	19	32	15	21	----	----	17½ May 4	39½ Jan. 18
------	600	6½% preferred	100	39	----	21	30	16	24	----	----	15 July 26	42 Jan. 19
------	1,650	7% preferred	100	43	50	21	25	17	25	----	----	23 Aug. 12	45¼ Jan. 23
------	1,050	8% preferred	100	50½	55	22	35	20	30	----	----	31 May 3	55 Jan. 19
------	20	Empire Pub Serv Corp A	*	----	----	----	----	----	----	----	----	⅛ Jan. 26	⅛ Jan. 26
------	245	Fair Co (The) preferred	100	----	----	----	----	----	----	----	----	83 Jan. 11	86 Feb. 2
350	3,650	Fitz Simons & Connell Dock & Dredge Co com	*	14	15	7¼	8	7	10	8 Sept. 6	10 Sept. 8	7 Aug. 5	16 Feb. 13
------	15,757	Foote Bros G & M Co	5	⅛	½	----	----	----	----	----	----	¼ Feb. 10	⅝ Feb. 16
310	810	Gardner-Denver Co com	*	15	20	9	Sale	9	10½	9 Sept. 1	11¼ Sept. 21	8⅞ June 1	15 Jan. 16
170	964	General Candy Corp A	5	1½	2	2½	3½	2½	6⅜	3 Sept. 15	3 Sept. 15	1¼ Apr. 22	3 Sept. 15
------	1,000	General Parts Corp conv pf	*	----	6	¼	----	1	3	----	----	¾ May 17	2 Mar. 7
		Gen Theatres Equip Corp—											
------	150	Common new	*	¼	1	⅛	⅞	----	¾	----	----	⅛ Mar. 22	⅝ Feb. 17
------	150	Preferred vot tr ctfs	*	----	----	----	----	----	1	----	----	¼ Mar. 21	¼ Mar. 21
------	50	Gen Wat Wks & Elec A com	*	⅛	1	----	4	----	1⅝	----	----	¾ Mar. 21	¾ Mar. 21
630	790	Godchaux Sugar Inc cl B	*	1	2¼	1¼	1⅞	1⅛	3	1⅛ Sept. 17	2½ Sept. 8	1 Aug. 20	2½ Sept. 8
900	2,860	Goldblatt Bros Inc com	*	17½	18	9	12½	12½	13¾	12 Sept. 7	15½ Sept. 8	9 Aug. 3	19 Jan. 18
14,250	61,600	Great Lakes Aircraft A	*	1¼	Sale	1½	Sale	1	1¼	1 Sept. 13	2 Sept. 6	¼ July 28	2⅜ Jan. 22
10,510	73,870	Great Lakes D & D com	*	11⅛	Sale	11⅝	Sale	9¼	10½	9 Sept. 15	13½ Sept. 6	5¼ June 10	13½ Jan. 15
------	460	Greif Bros Cooperage A com	*	13	----	9	----	9	----	----	----	7 July 12	12½ Jan. 7
------	300	Greyhound Corp com	*	3½	3¾	----	4	----	4	----	----	3½ Jan. 6	4 Jan. 18
56,650	253,810	Grigsby-Grunow Co com	*	1¼	Sale	2¼	Sale	1⅞	Sale	1½ Sept. 13	2¾ Sept. 6	½ Apr. 8	2¾ Sept. 6
------	50	Ground Gripper Shoe com	*	----	----	----	----	----	----	----	----	1⅝ Jan. 12	1⅝ Jan. 12
2,650	33,600	Hall Printing Co com	10	11⅛	Sale	6⅛	Sale	5⅞	Sale	5 Sept. 15	6½ Sept. 2	3½ July 22	11⅛ Jan. 2
50	1,600	Harnischfeger Corp com	*	----	5	4⅝	7¼	4½	7¼	4⅞ Sept. 26	4⅞ Sept. 26	3¾ July 20	5 Mar. 22
------	5,350	Hart-Carter Co conv pref	*	5	6	3	5	3	6	----	----	2½ June 21	5⅞ Jan. 6
100	120	Hart Schaff & Marx com	100	----	43	15	20	15	20	15 Sept. 2	15¼ Sept. 2	15 Sept. 2	18 June 16
400	4,000	Hormel & Co (Geo) com A	*	15¼	16	13	14	12	14	12 Sept. 13	13¼ Sept. 2	11 May 3	15 Jan. 4
1,950	34,554	Houdaille-Hershey class A	*	9½	Sale	6½	8	7½	Sale	6½ Sept. 13	10 Sept. 7	3¾ July 15	11½ Mar. 7
5,950	35,140	Class B	*	2½	Sale	3⅝	Sale	3¼	4	2¾ Sept. 15	4¼ Sept. 7	1 May 28	4¼ Sept. 7
------	100	Hussman-Ligonier Co com	*	----	4⅞	----	----	----	----	----	----	1 Feb. 15	1 Feb. 15
800	13,200	Illinois Brick Co	25	4	4¼	4¼	4¾	4	5	4½ Sept. 22	5¼ Sept. 3	3½ Aug. 23	6 Aug. 12
30	1,880	Illinois Nor Utilities pref	100	94	95	45	75	60	90	75 Sept. 6	75 Sept. 6	50 Apr. 15	95 Jan. 6
------	180	Indep Pneum Tool v t c	*	----	20	8	13	8	11	----	----	14 Apr. 14	18 Jan. 18
------	421,500	Insull Util Invest Inc	*	5½	Sale	----	----	----	----	----	----	⅛ Apr. 6	6⅛ Jan. 14
------	4,200	Without warrants		15	30	----	----	----	----	----	----	¼ Apr. 7	15 Jan. 5
------	49,960	Preferred series 2	*	13	Sale	----	----	----	----	----	----	⅛ June 30	17 Jan. 13
------	10	Interstate Power $6 pref	*	----	100	----	----	----	----	----	----	46⅞ Feb. 3	46⅞ Feb. 3
------	50	$7 preferred	*	----	----	----	----	----	----	----	----	27½ July 27	27½ July 27
------	460	Investment Co of Amer com	*	1⅛	2½	1⅜	3½	1½	3½	----	----	1⅛ Jan. 29	2 Feb. 17
700	5,990	Iron Fireman Mfg Co v t c	*	3¼	4	5½	7	4	4½	4 Sept. 20	6 Sept. 2	2⅞ May 24	7 Aug. 6
500	6,110	Jefferson Electric Co com	*	10½	Sale	6⅝	7½	5	Sale	4¾ Sept. 29	6½ Sept. 15	3⅞ Aug. 4	12 Jan. 2
850	3,600	Kalamazoo Stove com	*	6½	8	10	12	11¼	12½	12 Sept. 2	13 Sept. 8	5½ May 28	13 Sept. 8
259	259	Kansas City Pr & Lt 1st pf B	*	----	----	----	----	----	----	2 Sept. 13	2⅛ Sept. 13	2 Sept. 13	2⅛ Sept. 13
1,200	7,600	Katz Drug Co com	1	20½	21½	18½	19¼	17½	18½	17⅝ Sept. 27	19½ Sept. 9	10 July 7	22½ Mar. 9
3,400	28,550	Kellogg Switchboard com	10	2⅛	2¾	3½	4	3	3½	2⅞ Sept. 13	4 Sept. 7	½ Apr. 4	5 Aug. 16
60	450	Preferred	100	40	50	28	52½	28	35	28 Sept. 2	28 Sept. 2	25 Apr. 19	40 Feb. 8
150	3,850	Kentucky Util jr cum pref	50	38	40	30	Sale	24	Sale	24 Sept. 30	31¼ Sept. 12	14 June 7	48 Jan. 14
200	1,850	Ken-Rad Tube & Lp com A	*	1	1½	1	2	1	3	2 Sept. 12	2 Sept. 12	½ Apr. 18	2 Sept. 12
250	3,400	Keystone Steel & Wire com	*	5⅛	6	6½	8	5	6	5⅛ Sept. 17	8 Sept. 6	3 Apr. 5	8½ Aug. 6
60	240	Preferred	100	----	50	25¾	35	31	35	30½ Sept. 17	35 Sept. 7	24¾ Aug. 4	50 Jan. 4
------	300	Kimberly Clark Corp com	*	----	----	10	----	----	----	----	----	19 Feb. 2	19 Feb. 2
300	4,020	La Salle Ext Univ com	10	½	1	½	¾	½	¾	½ Sept. 10	½ Sept. 10	½ Mar. 17	1 Feb.
------	940	Lawbeck Corp 6% cum pfd	100	----	40	11½	30	11½	30	----	----	20 June 14	36 Apr. 6
------	1,130	Leath & Co cum pref	*	----	5½	----	7½	----	----	----	----	5 Jan. 20	7⅜ Feb. 10
8,650	105,750	Libby, McNeill & Libby	10	3½	Sale	2⅞	Sale	2½	Sale	2⅜ Sept. 15	3⅜ Sept. 6	⅞ May 5	4⅝ Jan. 12
------	452	Lincoln Printing Co 7% pf	50	----	33	----	20	----	20	----	----	30 Jan. 26	35 Mar. 7
1,100	6,270	Common	*	12½	13	2¾	3⅜	2	Sale	2 Sept. 30	4 Sept. 9	2 May 17	14 Jan. 8
1,380	11,740	Lindsay Light com	10	7½	8½	2⅛	3	1¾	2	2 Sept. 13	3 Sept. 6	1¾ July 28	10½ Jan. 20
------	3,950	Lindsay Nunn Pub $2 pref	*	5⅝	Sale	1⅝	4	1⅝	4	----	----	1½ May 5	7⅜ Jan. 19
350	5,300	Lion Oil Ref Co com	*	1⅞	2¾	3¼	4½	1½	3½	3 Sept. 15	3½ Sept. 6	1 June 10	3½ Aug. 8
------	100	Loudon Packing Co com	*	----	28	----	18½	----	22	----	----	20 Apr. 1	24½ Apr. 1
8,300	29,300	Lynch Corp com	*	12	13	12¾	Sale	10½	Sale	10¼ Sept. 15	13½ Sept. 3	10 Aug. 17	18½ Feb. 24

* No par value. x Ex-dividend.

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Aggregate Sales. In September.	Aggregate Sales. Since Jan. 1.	Chicago Stock Exchange Stocks	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in September. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Highest Sale Prices	Range Since Jan. 1. Lowest. Sale Prices	Range Since Jan. 1. Highest. Sale Prices.
Sharse.	Shares.											
------	980	McCord Manufacturing A--*	3½	8	2	5	2	4½	------	------	1¾ July 11	5 Mar. 19
1,000	10,750	McGraw Electric com-------*	4	4¾	3½	4½	3½	4	3 Sept. 20	4½ Sept. 6	2⅝ June 2	5½ Jan. 14
100	3,305	McQuay-Norris Mfg---------*	30	34	27	27¾	27½	30	28¼ Sept. 8	29 Sept. 20	20⅝ June 17	35 Feb. 13
350	13,400	McWilliams Dredging Co----*	9	11	6½	7½	7½	8½	7½ Sept. 3	8 Sept. 6	3 May 6	10½ Jan. 5
------	100	Mandel Bros Inc capital----*	-----	-----	-----	-----	-----	-----	------	------	2½ Feb. 25	2½ Feb. 25
1,050	6,710	Manhatt-Dearborn Corp com*	4	Sale	2¾	-----	2½	3½	2¾ Sept. 14	3⅝ Sept. 8	2 July 5	4½ Jan. 8
10	140	Mapes Cons Mfg cap--------*	-----	-----	25	28	-----	-----	28 Aug. 26	28 Aug. 6	28 Aug. 22	37 Mar. 31
		Marks Bros Theatres Inc—										
------	40	Convertible preferred----*	-----	-----	-----	-----	1	-----	------	------	4 Jan. 25	4 Jan. 25
59,550	110,565	Marshall Field & Co com---*	10⅝	Sale	9	Sale	10¾	Sale	8¼ Sept. 19	13¼ Sept. 8	3 July 5	13¼ Sept. 8
------	3,070	Material Service Corp com.10	13⅝	Sale	4	11	4	8	------	------	10 May 5	14⅛ Jan. 19
450	5,850	Meadow Mfg Co com---------*	⅝	1⅛	⅛	⅞	¼	½	½ Sept. 24	⅞ Sept. 29	⅛ Jan. 27	⅞ Sept. 29
------	120	Mercantile Disc Corp A-----*	9⅝	-----	7	-----	7	-----	------	------	6¼ Feb. 29	7 Aug. 25
2,950	5,900	Mer & Mfrs Sec cl A com---*	4	5	2	Sale	2⅞	Sale	2 Sept. 1	5 Sept. 8	1½ May 26	6 Jan. 18
------	1,020	Metrop Ind Co allot ctfs----*	16	22	10¾	-----	10¾	12	------	------	10¾ July 27	16 Jan. 5
1,350	12,050	Mickelberry's Food Prod com1	5⅛	6	4½	Sale	5¼	5⅜	4½ Sept. 1	7 Sept. 8	3 July 13	7 Sept. 8
131,200	1,872,208	Middle West Utilities new--*	5⅞	Sale	⅝	Sale	½	Sale	⅛ Sept. 17	¾ Sept. 1	⅛ Apr. 13	7 Jan. 14
------	2,200	Warrants A----------*	⅛	⅜	-----	-----	-----	-----	------	------	⅛ Feb. 19	⅜ Jan. 12
------	4,405	Warrants B----------*	⅜	⅝	-----	-----	-----	-----	------	------	1-16Apr. 9	⅝ Jan. 14
1,550	44,375	$6 conv. pref. "A"-------*	35	Sale	3	3⅝	1⅝	2⅝	2 Sept. 26	3½ Sept. 3	1 Aug. 8	54 Jan. 14
4,100	138,550	Midland United Co com----*	5¾	Sale	1⅜	Sale	⅞	1	¾ Sept. 15	1½ Sept. 7	½ July 6	6½ Jan. 7
1,250	5,110	Convertible preferred----*	10	14	2¼	Sale	1½	2¾	2 Sept. 29	3 Sept. 10	1 Aug. 1	15⅝ Jan. 13
------	650	Warrants----------*	1-16	Sale	-----	-----	-----	-----	------	------	1-16Jan. 2	⅛ Jan. 22
220	730	Midland Util 6% pr lien--100	-----	40	8¾	Sale	9¼	9¾	7¾ Sept. 15	13¼ Sept. 6	2 May 25	45 Jan. 13
730	3,800	7% prior lien----------100	42	49	9¼	Sale	10	10½	8 Sept. 14	16 Sept. 2	3 Apr. 28	50 Jan. 20
------	150	Preferred 6% A--------100	-----	50	4	11	-----	12	------	------	1 July 26	40 Jan. 13
20	800	Preferred 7% A--------100	-----	51	2	9	-----	7¼	8 Sept. 8	9 Sept. 2	2 June 2	48¾ Jan. 25
200	1,050	Miller & Hart Inc conv pref.*	6¾	8½	8	17	10	14⅞	10½ Sept. 13	15 Sept. 9	3½ Aug. 19	15 Sept. 9
------	275	Minn-Moline Pow Impl com.*	-----	-----	-----	-----	-----	-----	------	------	⅞ July 15	1¾ Feb 26
30	310	Miss Vall Util pr lien pref--*	-----	51	3½	9½	-----	3	3½ Sept. 12	5 Sept. 7	2½ Aug. 20	50¼ Jan. 19
------	230	$7 preferred ----------*	40	45	-----	4	-----	4	------	------	3⅞ Aug. 23	50 Jan. 5
400	22,800	Mo-Kan Pipe Line Co com--5	1	1¼	½	⅞	½	¾	⅜ Sept. 8	⅝ Sept. 8	⅛ Apr. 7	2 Jan. 11
500	6,050	Modine Mfg com----------*	10	11½	7	8⅞	8¼	10	7 Sept. 12	8¼ Sept. 27	4¼ June 20	12 Jan. 14
------	300	Mohawk Rubber common---*	1½	3	3	5	1½	4	------	------	1 Apr. 6	3 Aug. 30
320	1,800	Monroe Chemical Co com---*	2⅝	3⅝	3	4	3	3¾	3 Sept. 8	3¾ Sept. 9	1 July 6	4½ Feb. 19
370	2,270	Preferred----------*	25¾	27	25⅛	Sale	26⅛	34½	24½ Sept. 15	30 Sept. 12	18½ May 27	32½ Feb. 19
350	2,000	Morgan Lithograph com----*	1	1½	½	1½	1⅛	1½	1 Sept. 23	1½ Sept. 3	⅜ June 7	1½ Jan. 23
------	50	Mosser Leather Corp com---*	5	6¼	-----	4½	-----	4¾	------	------	5 Jan. 11	5 Jan. 11
650	3,400	Muncie Gear Co cl "A"-----*	⅝	1	1⅛	1¾	¼	1½	1⅛ Sept. 24	1⅝ Sept. 13	¼ Mar. 30	2 Feb. 15
200	2,650	Common----------*	¼	⅞	⅝	⅞	⅜	⅞	⅝ Sept. 2	¾ Sept. 9	⅛ Mar. 26	⅞ Aug. 31
370	2,950	Muskegon Mot Spec conv A-*	8½	9¾	4	8	3½	6	6¼ Sept. 8	8 Sept. 8	3⅝ May 27	10 Feb. 11
50	3,000	Nachman Springfilled com-*	5	6	5½	9	5	8	6½ Sept. 10	6½ Sept. 10	3⅛ June 1	8 Aug. 30
110	750	National Battery Co pref---*	19½	Sale	20	25	15⅜	20½	19⅜ Sept. 17	20 Sept. 6	11 June 6	20 Aug. 22
------	116,650	Nat Elec Power A part------*	10½	Sale	-----	-----	-----	-----	------	------	⅛ July 9	12 Jan. 14
------	20	7% preferred (w w)-----100	-----	-----	-----	-----	-----	-----	------	------	5 June 3	5 June 3
2,150	12,250	National Leather com-----10	¼	⅜	⅝	Sale	½	⅞	½ Sept. 16	⅞ Sept. 8	⅛ June 10	⅞ Sept. 8
		National Pub Service Corp—										
------	490	$3½ conv preferred-------*	15	24½	-----	-----	-----	-----	------	------	8 Apr. 15	24 Jan. 12
		Nat Republic Invest Trust—										
400	1,350	Cumul. conv. pref--------*	2½	3½	½	1	⅞	-----	½ Sept. 2	1 Sept. 21	½ Sept. 2	4 Jan. 14
1,700	23,050	Nat Secur Invest Co com---1	2	Sale	1¼	Sale	⅞	Sale	⅞ Sept. 30	1½ Sept. 8	⅛ July 12	2 Jan. 2
150	21,710	6% cumulative pref----100	44¾	Sale	33	Sale	27	33	33 Sept. 1	33 Sept. 1	23 July 27	45 Jan. 2
1,500	15,350	National Standard com-----*	19½	21	12	13½	11¼	13½	12 Sept. 12	14 Sept. 7	7¼ June 25	20½ Jan. 8
------	570	National Term part pref----*	-----	2¾	½	2¾	½	2¾	------	------	½ July 11	1 June 13
100	1,350	Nat Union Radio Corp------*	½	1¼	½	1	½	1	¾ Sept. 10	¾ Sept. 10	½ Jan. 11	¾ Jan. 4
6,450	32,400	Noblitt-Sparks Ind Inc com-*	-----	-----	17½	Sale	15½	16	15 Sept. 17	20¼ Sept. 6	10 Mar. 4	20¼ Sept. 6
1,550	12,400	North American Car com---*	5	6	4	5	3¾	Sale	3¾ Sept. 30	5½ Sept. 3	2½ Apr. 14	6 Jan. 4
100	1,450	Nor Amer Gas & Elec cl A--*	5⅝	Sale	2½	4	1½	2½	2 Sept. 8	2 Sept. 8	½ Aug. 6	5⅝ Jan. 2
1,600	12,350	Nor Amer Lt & Power com--*	17½	20	7¼	10	6½	7¼	6⅛ Sept. 14	12 Sept. 8	4½ Apr. 14	24 Jan. 7
------	1,500	No & So Amer Corp A com--*	1	2	-----	-----	-----	-----	------	------	¼ Apr. 12	1½ Mar. 23
------	50	Nor States Pow A com----100	-----	85	-----	-----	-----	-----	------	------	75 Feb. 17	75 Feb. 17
650	15,500	Northwest Bancorp com---50	21	Sale	14	15½	11	12¼	11 Sept. 14	13 Sept. 9	9 July 6	21¾ Jan. 11
------	1,250	Northwest Eng Co com-----*	5	5½	4	8	4	8	------	------	2¼ May 25	8 Feb. 1
30	270	Nor West Util pr lien pref.100	60	70	15½	25	13	-----	14 Sept. 12	17 Sept. 13	8¼ May 9	60 Feb. 3
70	320	7% preferred----------100	-----	59	13⅛	Sale	8	15	8 Sept. 27	13⅛ Sept 1	2 May 10	55 Jan. 14
230	1,380	Ontario Mfg Co com--------*	5¼	6	5	6	5	5½	5 Sept. 16	6 Sept. 2	4½ May 3	6⅜ Apr. 7
		Oshkosh Overall Co—										
------	140	Common----------*	2	11	½	2	½	2	------	------	½ May 27	2 Mar. 28
------	630	Convertible preferred----*	14	15	11	22¾	10	22¾	------	------	12 July 29	16 Jan. 11
50	1,800	Parker Pen (The) Co com--10	5	6	4	6	4½	6	5 Sept. 15	5 Sept. 15	3 June 14	5¾ Jan. 27
------	1,110	Peabody Coal Co B com-----*	2½	3	½	2	½	1	------	------	½ Jan. 22	2½ Jan. 12
------	100	6% preferred----------100	-----	85	5	18	5	10	------	------	20 Mar. 2	20 Mar. 2
400	4,670	Penn Gas & Elec A com-----*	5½	Sale	6⅛	7½	7½	8	7¼ Sept. 6	7½ Sept. 15	4½ June 1	7¾ Mar. 9
		Peoples Gas Lt & Coke—										
------	166	Capital stock----------100	-----	-----	83	86	75	79	------	------	51½ June 13	63⅛ Apr. 14
------	35,215	Rights----------*	1⅜	Sale	-----	-----	-----	-----	------	------	¾ Jan. 4	1⅞ Jan. 9
400	6,220	Perfect Circle (The) Co-----*	23⅞	Sale	17½	20	17¾	19	19 Sept. 8	20 Sept. 12	13 June 2	27½ Mar. 16
3,000	32,900	Pines Winterfront com-----5	4	Sale	3	3½	3½	4	3⅜ Sept. 6	5½ Sept. 8	1 May 26	6¼ Jan. 18
------	6,350	Polymet Mfg Corp com------*	½	Sale	-----	-----	-----	-----	------	------	⅛ May 31	1 Jan. 16
150	900	Potter Co (The) com--------*	1⅛	3	1	2½	1	1⅞	1¼ Sept. 6	1½ Sept. 7	1 June 29	1½ Feb. 8
250	6,950	Process Corporation com---*	3¾	4⅝	2	3	2½	2⅞	2⅜ Sept. 2	2½ Sept. 9	2⅛ Aug. 24	4½ Jan. 12
6,900	86,105	Pub Serv of Nor Ill com-----*	121	125	53½	Sale	45	48	43⅞ Sept. 19	58 Sept. 8	22 July 9	125 Jan. 9
500	11,830	Common----------100	114	125	52	54	43	50	43½ Sept. 17	55 Sept. 8	27 July 1	115 Feb. 5
110	4,450	6% preferred----------100	100	105	76½	Sale	60	80	74 Sept. 27	77 Sept. 2	49¾ June 6	104¾ Jan. 4
40	3,230	7% preferred----------100	104	107	85	97½	72	80	72 Sept. 28	92½ Sept. 6	55 July 14	114 Jan. 18
------	64,500	Rights----------*	2⅞	Sale	-----	-----	-----	-----	------	------	1 Jan. 30	3 Jan. 4
------	112,301	Q-R-S De Vry Corp (The)---*	½	¾	-----	-----	-----	-----	------	------	⅛ Feb. 5	⅝ Jan. 5
1,080	26,955	Quaker Oats Co com--------*	88⅝	Sale	90	Sale	85⅛	Sale	85⅛ Sept. 30	97 Sept. 6	50¼ June 10	103 Mar. 9
460	5,020	Preferred----------100	100½	105	104½	-----	102½	104	103⅛ Sept. 27	107 Sept. 9	95 June 10	107½ Mar. 21
900	12,800	Railroad Shares Corp com--*	¾	1¼	1⅜	1⅝	⅞	Sale	⅞ Sept. 28	1¾ Sept. 2	⅛ June 30	1¾ Aug. 30
------	2,704	Rath Packing Co com-----10	15	16	16½	18	-----	15½	------	------	13 June 8	17½ Feb. 2
800	4,550	Raytheon Mfg Co com-------*	1⅛	Sale	2⅛	Sale	1½	2½	1⅞ Sept. 8	2½ Sept. 8	½ Apr. 29	3 Aug. 10
100	4,120	Reliance Internat Corp A--*	⅞	Sale	1⅞	2¼	1½	2¼	2¼ Sept. 9	2¼ Sept. 9	⅝ June 1	2¼ Sept. 9
550	4,150	Reliance Mfg Co Common.10	8	Sale	10	Sale	7	10	9 Sept. 13	10 Sept. 23	5 June 6	10 Aug. 27
------	545	Preferred----------100	81⅞	84	80	-----	80¼	-----	------	------	70 June 1	85½ Mar. 14
150	3,050	Rollins Hos Mills conv pref.*	-----	15	7	10	7⅝	9	7⅝ Sept. 13	7⅞ Sept. 28	6 Aug. 3	8 Feb. 8
------	3,100	Ross Gear & Tool com-------*	19	20	5	19	5	19	------	------	19 Jan. 5	19 Jan. 5
------	660	Ryan Car Co (The) com-----*	¼	¾	⅛	-----	⅛	-----	------	------	⅛ Mar. 8	⅛ Mar. 8
350	5,020	Ryerson & Son Inc com----*	9¾	10	8¼	10	9	Sale	9 Sept 22	11 Sept. 7	5½ May 18	11 Sept. 7
------	13,120	Sally Frocks Inc com--------*	2	2½	-----	-----	-----	-----	------	------	½ July 22	2⅜ Jan. 21
------	1,020	Sangamo Electric Co--------*	14	18	6½	10	6½	7½	------	------	5¼ June 2	15 Jan. 26
------	170	Preferred----------100	65	72	-----	-----	-----	-----	------	------	45 July 19	50 July 19
------	450	Seaboard Pub Serv Co $6 pfd *	-----	37	-----	-----	-----	-----	------	------	7½ May 18	44 Jan. 12
------	440	Convertible preferred----*	27	35	-----	-----	-----	-----	------	------	27 Jan. 12	38 Jan. 20
5,300	38,750	Seaboard Util Shares com--*	1	1¼	1⅜	Sale	1	1⅛	¾ Sept. 26	1⅜ Sept. 1	¼ May 19	1½ Jan 14
------	820	Shaler Co (The) class A-----*	-----	9⅞	-----	5	-----	4½	------	------	4½ June 3	8 Aug. 12
170	2,040	Signode Steel Strap Co pf.30	7⅝	9	5½	11	5	7¾	4⅝ Sept. 10	5 Sept. 10	4¼ May 16	8 Jan. 5
250	1,250	Common----------*	1½	2	1	2	1⅛	1⅞	1 Sept. 23	2 Sept. 3	⅝ Apr. 21	2 Sept. 3
------	100	Purchase warrants---------	1-16	½	-----	⅛	-----	⅛	------	------	½ Jan. 13	½ Jan. 13
50	350	Sivyer Steel Castings com---*	-----	11	4	15½	4	15½	8 Sept. 16	8 Sept. 16	5 May 13	8 Sept. 16
------	2,200	So Colo Pow Elec A com----25	14½	16¼	2	6	4½	-----	------	------	3⅛ Apr. 11	16 Jan. 19
2,800	11,800	Southern Union Gas com---*	1½	3	1	Sale	1	Sale	⅝ Sept. 30	1¼ Sept. 7	¼ May 3	2½ Mar. 7
300	1,500	South East G & W part A---*	½	1	⅜	1½	-----	⅝	⅜ Sept. 15	⅜ Sept. 15	⅜ Sept. 15	1¼ Mar. 14
10	1,020	Southw G&E Co 7% pref.100	62	69	63	66	59¾	-----	62¾ Sept. 2	62¾ Sept. 2	25 June 3	69 Jan. 16
10	170	Southw Lt & Power pref----*	52	57	42	-----	-----	-----	52 Sept. 10	52 Sept. 10	48 Mar. 2	59 Jan. 12
------	30	St Louis Nat Stkyds cap----*	-----	-----	30	-----	28	-----	------	------	29 July 5	36 May 25
450	5,620	Standard Dredge conv pref.*	3⅛	Sale	2⅜	3	2¾	3	3 Sept. 2	4 Sept. 6	1 Apr. 7	4 Sept. 6
150	2,100	Common----------*	1	1¼	-----	-----	1	1½	1¼ Sept. 13	1½ Sept. 2	½ May 6	1½ Aug. 29
------	150	Standard Pub Service A ---*	1¼	3	-----	-----	-----	-----	------	------	1¼ Jan. 5	2⅞ Jan. 5
------	50	Standard Telephone pref---*	68¼	100	-----	-----	-----	-----	------	------	58¼ Jan. 27	68¼ Jan. 7
------	100	Steinite Radio Co----------*	-----	⅛	-----	-----	-----	-----	------	------	⅛ Jan. 18	⅛ Jan. 18
------	310	Storkline Fur conv pref----25	5⅛	6	3	4¾	3	4¾	------	------	3 Feb. 11	6⅞ Mar. 31
------	400	Studebaker Mail Order A---*	¼	3	¾	-----	¾	2⅝	------	------	½ Aug. 6	½ Aug. 6
------	400	Stutz Motor Car common---*	-----	-----	-----	-----	-----	-----	------	------	19 Aug. 16	20½ Aug. 16
50	1,800	Super Maid Corp com--------*	3	3½	2	3	1½	2¼	2 Sept. 20	2 Sept. 20	⅝ Aug. 5	3 Jan. 4
------	340	Sutherland Paper Co com--10	3¾	6	3½	4½	3½	4½	------	------	2 July 19	3⅝ Feb. 2
34,900	480,950	Swift & Co stk ----------25	18¼	Sale	10⅛	Sale	9⅛	Sale	9⅛ Sept. 28	11½ Sept. 6	7 May 28	19 Mar. 9
29,300	491,600	Swift Internacional--------15	21	Sale	21¼	Sale	18¼	Sale	17⅞ Sept. 30	23⅜ Sept. 6	9¼ May 28	25⅝ Mar. 3

* No par value. x Ex-dividend.

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Aggregate Sales In September. (Shares.)	Aggregate Sales Since Jan. 1. (Shares.)	Chicago Stock Exchange Stocks	Par	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in September. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range since Jan. 1. Lowest. Sale Prices.	Range since Jan. 1. Highest. Sale Prices.
------	1,900	Telephone Bond & Share A	*	40	45½	2⅝	20	2⅝	20	------	------	5 July 1	44 Jan. 5
120	1,270	First preferred	100	90	94	25	30	-----	-----	25 Sept. 7	25 Sept. 7	22½ July 12	95 Jan. 9
------	230	Tenn Prod Corp com	*	1½	Sale	-----	10	-----	10	------	------	1¼ May 26	11 Feb. 26
2,000	16,050	Thompson (J R) com	25	11½	12½	15	Sale	12	13½	12⅛ Sept. 20	15⅝ Sept. 1	8¼ July 1	16¼ Aug. 31
350	1,800	Transformer Corp of Am com	*	½	⅝	¼	1	⅜	1	⅜ Sept. 27	1 Sept. 6	⅛ June 22	1½ Jan. 15
------	360	12th St Store pref A	*	3¾	5	2¼	5	2⅛	5	------	------	2¼ Mar. 11	4¼ Mar. 11
------	460	20 Wacker Drive $6 pref	*	-----	22	-----	-----	-----	1	------	------	1 Mar. 24	5 Feb. 4
34,800	111,180	Union Carbide & Carbon	*	-----	-----	26¼	Sale	28	Sale	22⅝ Sept. 15	31⅞ Sept. 6	20¾ Aug. 13	32 Jan. 13
250	4,400	United Amer Util Inc com	*	-----	1⅛	1	2	¼	½	⅜ Sept. 12	2 Sept. 6	¼ Apr. 20	3 June 7
------	1,100	Unit Corp of Amer pref	*	⅝	1	-----	-----	-----	-----	------	------	⅛ Mar. 23	¾ Jan. 28
------	550	United Dry Docks, Inc com	*	⅛	-----	-----	-----	-----	-----	------	------	¼ Feb. 16	¼ Feb. 16
400	2,000	United Gas Corp common	*	1⅞	3	3½	4¾	2½	3½	2¾ Sept. 13	4¾ Sept. 7	¾ June 3	4⅞ Aug. 30
------	560	United Ptrs & Pubs com	*	½	2	-----	1	-----	1	------	------	1 Jan. 4	1⅛ Feb. 19
------	500	Convertible preferred	*	2¼	4½	2¼	-----	2	-----	------	------	2 Aug. 2	3½ Jan. 19
------	10	United Pub Util $6 pref	*	-----	20	-----	-----	-----	-----	------	------	20 Jan. 8	20 Jan. 8
11,150	114,000	U S Gypsum	20	21	Sale	24½	Sale	24½	26	21¾ Sept. 13	26¾ Sept. 3	10⅝ June 30	26¾ Sept. 3
540	3,560	Preferred	100	100	116¼	100	Sale	100	-----	100 Sept. 1	101 Sept. 10	85 June 11	114 Feb. 25
------	100	U S Lines Inc pref	*	-----	2	-----	-----	-----	-----	------	------	⅞ Apr. 12	⅞ Apr. 12
23,050	167,860	U S Radio & Telev com	*	8¾	Sale	14	Sale	10¼	11	9½ Sept. 14	16 Sept. 6	5⅛ Mar. 31	16 Sept. 6
5,600	23,950	Utah Radio Products com	*	⅞	Sale	1⅛	Sale	1	1¼	1 Sept. 13	1⅜ Sept. 2	¼ June 24	1⅝ Jan. 8
3,750	47,550	Utility & Ind Corp com	*	2⅛	Sale	2⅝	Sale	2	2¼	2 Sept. 22	2⅞ Sept. 3	½ May 31	3 Jan. 9
9,600	68,000	Convertible preferred	*	8	8⅜	7	Sale	5¼	Sale	5 Sept. 20	7¾ Sept. 3	2 July 18	11⅞ Feb. 19
------	1,550	Utilities Pow & Lt Corp A	*	7½	9½	7	8	6½	6¾	------	------	2¼ May 16	10 Jan. 15
------	2,100	Common non-voting	*	1¾	2¼	3⅛	4½	2½	4	------	------	¾ May 16	3¾ Aug. 25
------	470	Van Sicklen Corp part A	*	¼	Sale	-----	⅝	-----	⅜	------	------	⅛ Apr. 8	¼ Jan. 2
50	600	Viking Pump Co Pref	*	22½	25½	15¼	-----	15	Sale	15 Sept. 30	15 Sept. 30	14 Aug. 3	23 Feb. 19
------	1,100	Common	*	3½	-----	2	3	2	3	------	------	2½ Aug. 10	4 Feb. 19
------	810	Vorsec Co part pref	*	1⅛	4	⅛	1	⅛	1	------	------	1¼ Apr. 30	2⅛ Apr. 4
1,300	16,000	Vortex Cup Co com	*	14¼	Sale	8	8½	7¼	8	7¼ Sept. 29	9¼ Sept. 8	5¾ June 8	14¼ Jan. 2
800	10,550	Class A	*	21	22½	18½	19½	18	20	18 Sept. 15	20¾ Sept. 9	14 June 24	23⅛ Jan. 6
100	9,900	Wahl Co com	*	½	1	⅝	1	½	1	⅞ Sept. 15	⅞ Sept. 15	⅜ Aug. 8	1⅜ Jan. 25
49,700	199,970	Walgreen Co com	*	11⅛	Sale	17¾	Sale	13⅝	Sale	11⅛ Sept. 14	17¾ Sept. 1	8½ Apr. 11	19 Aug. 30
------	130	Purchase warrants		1⅛	3	2	4	1	3	------	------	1 May 31	3 Aug. 26
------	250	Warchel Corp Common	*	1	10	-----	3	-----	3	------	------	1½ Mar. 3	1½ Mar. 3
------	250	Convertible preferred	*	1	10	-----	7	-----	7	------	------	4 Feb. 1	4 Feb. 1
600	13,985	Ward (Montgom) & Co cl A	*	60	76	53⅛	55	58	60	53⅛ Sept. 16	60 Sept. 29	22 July 5	73 Jan. 7
90	980	Waukesha Motor Co com	*	30	34	20¼	24	14	27	24 Sept. 6	25 Sept. 12	20 Apr. 12	34 Jan. 14
------	1,370	Wayne Pump Co com	*	1	Sale	½	1	½	1	------	------	¼ Apr. 26	2 Jan. 29
110	1,830	Convertible preferred	*	2	3¾	2¼	4	2½	4	4 Sept. 2	4 Sept. 2	1 Apr. 26	4½ Jan. 29
100	850	Western Con Util Inc A	*	3	4½	1	Sale	1	1½	1 Sept. 1	1 Sept. 1	½ July 7	6 Jan. 21
------	1,730	Western Grocer Co com	25	4	6	1¼	5	1¼	4	------	------	1¼ Apr. 5	4 Feb. 4
40	2,382	West P L & Tel class A	*	5½	Sale	1½	3¾	-----	1½	1¼ Sept. 26	3 Sept. 13	1 Apr. 29	7 Jan. 7
------	482	7% preferred	100	-----	60	-----	-----	1¼	-----	------	------	6 June 9	49 Feb. 1
------	3,300	Wieboldt Stores Inc	*	3¾	5	2½	6	5	7	------	------	3½ Jan. 26	8 Feb. 26
650	3,100	Williams Oil-O-Mat com	*	3	4	2	2⅞	2	2⅞	2⅛ Sept. 9	2⅞ Sept. 12	2⅛ Sept. 9	3⅞ Feb. 18
3,650	71,850	Wisconsin Bankshares com	10	3½	3⅝	3¼	Sale	3	3⅛	3 Sept. 14	3½ Sept. 6	2 Apr. 20	4 Jan. 15
------	50	Wolverine Cement cap. stk	10	-----	3½	¾	1	¾	3¼	------	------	1 Apr. 1	1 Apr. 1
50	270	Woodruff & Edw part A	*	¼	5½	2½	12	5⅛	Sale	4 Sept. 30	5⅛ Sept. 30	2 June 21	5⅛ Sept. 30
------	3,200	Yates-Amer Mach part pref	*	1½	2	1	1⅞	1	1⅞	------	------	⅛ May 6	1½ Jan. 4
1,500	10,700	Yellow Cab Co Inc (Chic)	*	10	11½	12	Sale	10	11½	10 Sept. 15	12 Sept. 1	6⅛ July 12	13 Mar. 26
4,900	21,820	Zenith Radio Corp com	*	¾	1	1¾	Sale	1⅜	Sale	1¼ Sept. 14	2⅛ Sept. 6	½ May 17	2⅛ Sept. 6

* No par value x Ex-dividend

Table Brought Forward from Page 17.

RATES OF EXCHANGE ON OTHER CENTRES.

Sept.	Canada Dollar	Czechoslovakia Kroner	Bucharest Lei	Polish Zloty	Hungary Pengo	Serbia Dinar	Bulgaria Lev	Finnish Markka	Argentina Peso		Brazil Milreis	
	Checks	Checks	Checks	Checks	Checks	Cables	Checks	Checks	Checks	Cables	Checks	Cables
1	10⅜ a10¼% disct.	2.95½a2.96¼	.59½a.60½	11.18a11.22	17.45a17.52	1.67½a1.72	.71½a.73	1.49 a1.52	25.19a25.74	25.25a25.80	7.20 a7.62	7.25 a7.65
2	10¼ a10⅛% disct.	2.95½a2.96¼	.59½a.60½	11.18a11.22	17.45a17.52	1.67½a1.72	.71½a.73	1.40½a1.52	25.19a25.74	25.25a25.80	7.20 a7.62	7.25 a7.65
3	10 a 9⅞% disct.	2.95½a2.96¼	.59½a.60½	11.18a11.22	17.45a17.52	1.67½a1.72	.72½a.73	1.49 a1.52	25.19a25.74	25.25a25.80	7.20 a7.62	7.25 a7.65
4						SUNDAY						
5						HOLIDAY						
6	9¼ a 9⅛% disct.	2.95½a2.96¼	.59½a.60½	11.18a11.22	17.45a17.52	1.67½a1.72	.71½a.73	1.50 a1.52	25.19a25.74	25.25a25.80	7.20 a7.62	7.25 a7.65
7	9⅜% discount	2.95½a2.96¼	.59½a.60½	11.18a11.22	17.45a17.52	1.67½a1.72	.71½a.73	1.49½a1.52	25.19a25.74	25.25a25.80	7.20 a7.62	7.25 a7.65
8	9¼% discount	2.95½a2.96¼	.59½a.60½	11.18a11.22	17.45a17.52	1.66 a1.72	.71½a.73	1.49 a1.52	25.19a25.74	25.25a25.80	7.20 a7.62	7.25 a7.65
9	9⅜ a 9 5/16% disct.	2.95½a2.96¼	.59½a.60½	11.18a11.22	17.45a17.52	1.66 a1.72	.71½a.73	1.49 a1.52	25.19a25.74	25.25a25.80	7.20 a7.62	7.25 a7.65
10	9⅜ a 9¼% disct.	2.95½a2.96¼	.59½a.60¼	11.18a11.22	17.45a17.52	1.67½a1.72	.71½a.73	1.49 a1.52	25.19a25.74	25.25a25.80	7.20 a7.62	7.25 a7.65
11						SUNDAY						
12	9 5/16% discount	2.95½a2.96⅛	.59½a.60¼	11.18a11.22	17.45a17.52	1.64½a1.72	.71½a.73	1.49½a1.52	25.19a25.74	25.25a25.80	7.20 a7.62	7.25 a7.65
13	9 11/16% discount	2.95½a2.96⅛	.59½a.60¼	11.18a11.22	17.45a17.52	1.59½a1.72	.71½a.73	1.49½a1.52	25.19a25.74	25.25a25.80	7.20 a7.62	7.25 a7.65
14	9⅞ a 9¾% disct.	2.95½a2.96⅛	.59¼a.60¼	11.18a11.22	17.45a17.52	1.61½a1.72	.71½a.73	1.49 a1.52	25.19a25.74	25.25a25.80	7.20 a7.62	7.25 a7.65
15	9⅞ a 9⅝% disct.	2.95½a2.96⅛	.59¼a.60¼	11.17a11.22	17.4ba17.52	1.59½a1.69½	.71½a.73	1.49½a1.52	25.19a25.74	25.25a25.80	7.20 a7.62	7.25 a7.65
16	9¾% discount	2.95½a2.96⅛	.59⅛a.60¼	11.17a11.22	17.45a17.52	1.59 a1.69½	.71½a.73	1.49½a1.52	25.19a25.74	25.25a25.80	7.20 a7.62	7.25 a7.65
17	9¾% discount	2.95½a2.96⅛	.59¼a.60¼	11.16a11.22	17.45a17.52	1.55 a1.69½	.71½a.73	1.49 a1.52	25.19a25.74	25.25a25.80	7.20 a7.62	7.25 a7.65
18						SUNDAY						
19	9⅞% discount	2.95½a2.96⅛	.59¼a.60¼	11.17a11.22	17.45a17.52	1.49¾a1.59	.71½a.73	1.49 a1.52	25.19a25.74	25.25a25.80	7.20 a7.64	7.25 a7.65
20	10 5/16 a10⅛% disct.	2.95½a2.96⅛	.59¼a.60¼	11.17a11.22	17.45a17.52	1.53¾a1.59	.71½a.73	1.49 a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65
21	10 9/16 a10¼% disct.	2.95½a2.96⅛	.59¼a.60¼	11.17a11.22	17.45a17.52	1.51¾a1.59	.71½a.73	1.49½a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65
22	10⅛ a10% disct.	2.95½a2.96⅛	.59¼a.60¼	11.17a11.22	17.45a17.52	1.52½a1.59	.71½a.73	1.49 a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65
23	10 a 9 13/16% disct.	2.95½a2.96⅛	.59¼a.60¼	11.17a11.22	17.45a17.52	1.52⅝a1.59	.71½a.73	1.49 a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65
24	9⅞ a 9¾% disct.	2.95½a2.96⅛	.59¼a.60¼	11.17a11.22	17.42a17.52	1.49 a1.59	.71½a.73	1.49 a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65
25						SUNDAY						
26	9⅝ a 9 7/16% disct.	2.95½a2.96⅛	.59¼a.60¼	11.18a11.22	17.45a17.52	1.49½a1.59	.71½a.73	1.49 a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65
27	9½% discount	2.95½a2.96⅛	.59⅛a.60¼	11.17a11.22	17.45a17.52	1.51 a1.59	.72 a.73	1.48½a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65
28	9 7/16% discount	2.95½a2.96⅛	.59¼a.60¼	11.17a11.22	17.45a17.52	1.51 a1.59	.71½a.73	1.49 a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65
29	9 5/16 a 9⅛% disct.	2.95½a2.96⅛	.59¼a.60¼	11.18a11.22	17.45a17.52	1.51½a1.59	.71½a.73	1.49 a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65
30	9 7/16% discount	2.95½a2.96⅛	.59¼a.60¼	11.18a11.22	17.45a17.52	1.51½a1.59	.71½a.73	1.49 a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65

Sept.	Bolivia Boliviano	Colombia Dollar	Ecuador Sucre	Uruguay Peso	Venezuela Bolivar	Chile Peso	Peru Sol	Portugal Escudo	Hong Kong Dollar	Shanghai Tael	Yokohama Yen	Manila Peso	Singapore Dollar	Bombay Rupee	Java Guilders
	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks
1	------	95.24a97.75	.16	47.25a47.50	14.00	6.05 a6⅛	20.50a21.00	3.14½a3.20	23.65a24 1/16	30.98a31.68	22⅜ a22.70	49.50a49⅞	40.12a40.62	26.14a26.20	40.10a40.50
2	------	95.24a97.75	.16	47.25a47.50	14.00	6.05 a6⅛	20.50a21.00	3.16 a3.20	23.56a24.00	30.98a31.69	22.57a23.00	49.50a49⅞	40.12a40.12	26.14a26.20	40.10a40.50
3	------	95.24a97.75	.16	47.25a47.50	14.00	6.06 a6⅛	20.50a21.00	3.16 a3.20	23.64a24 1/16	31.06a31.68	22.78a22⅞	49.50a49⅞	40.18a40.62	26.20a26.25	40.10a40.50
4								SUNDAY							
5								HOLIDAY							
6	------	95.24a97.75	.16	47.25a47.50	14.00	6.06 a6.13	20.50a21.00	3.12 a3.21	23.87a24 5/16	31.39a32.00	23.00a23.55	49.50a49⅞	40.19a41.00	26.20a26.38	40.10a40.50
7	------	95.24a97.75	.16	47.25a47.50	14.00	6.06 a6.13	20.50a21.00	3.16 a3.21	23.81a24 3/16	31.25a32.00	23.19a23.50	49.50a49⅞	40.37a41.00	26.15a26.38	40.05a40.50
8	------	95.24a97.75	.16	47.25a47.50	14.00	6.06 a6.13	20.50a21.00	3.18 a3.21	23.84a24.25	31.20a32.00	23.25a23.56	49.50a49⅞	40.43a41.00	26.29a26.38	40.00a40.50
9	------	95.24a97.75	.16	47.25a47.50	14.00	6.06 a6.13	20.50a21.00	3.18 a3.21	23.59a24.56	30.90a31.38	24.08a24.50	49.50a49⅞	40.25a41.12	26.28a26.40	40.00a40.50
10	------	95.24a97.75	.16	47.25a47.50	14.00	6.06 a6.13	20.50a21.00	3.17 a3.21	23.94a24.10	31⅛ a31 7/16	24.17a24.25	49.50a49⅞	40.37a41.12	26.21a26.41	40.00a40.50
11								SUNDAY							
12	------	95.24a97.75	.16	47.25a47.50	14.00	6.02 a6.13	20.50a21.00	3.16 a3.21	23.71a24 1/16	31.06a31.50	23.52a23.90	49.50a49⅞	40.37a41.00	26.25a26.38	40.00a40.50
13	------	95.24a97.75	.16	47.25a47.50	14.00	6.02 a6.13	20.50a21.00	3.15½a3.21	23.44a23.85	30.48a31.13	23.22a23.40	49⅝ a49⅞	40.31a41.00	26.29a26.38	40.00a40.50
14	------	95.24a97.75	.16	47.25a47.50	14.00	6.02 a6.13	20.50a21.00	3.16 a3.21	23.53a23.95	30.71a31.13	23.26a23.50	49⅝ a49⅞	40.37a41.00	26.27a26.38	40.00a40.50
15	------	95.24a97.75	.16	47.25a47.50	14.00	6.02 a6.13	20.50a21.00	3.15½a3.21	23.50a23 15/16	30.68a31.13	23.57a23.87	49⅝ a49⅞	40.37a41.00	26.25a26.38	40.00a40.50
16	------	95.24a97.75	.16	47.25a47.50	14.00	6.02 a6.13	20.50a21.00	3.15½a3.20	23.21a23 11/16	30.50a30⅞	24.00a24.21	49⅝ a49⅞	40.31a41.00	26.23a26.38	40.00a40.50
17	------	95.24a97.75	.16	47.25a47.50	14.00	6.00 a6.13	20.50a21.00	3.15 a3.20	23.18a23.55	30.26a30.88	23.72a23.85	49⅝ a49⅞	40.28a41.00	26.23a26.38	40.00a40.50
18								SUNDAY							
19	------	95.24a97.75	.16	47.25a47.50	14.00	6.02 a6.13	20.50a21.00	3.15 a3.20	23.25a23.60	30.29a30.75	23.80a24.25	49⅝ a49⅞	40.25a41.00	26.27a26.45	40.00a40.50
20	------	95.24a97.75	.16	47.25a47.50	14.00	6.02 a6.13	20.50a21.00	3.15 a3.20	23.15a23 9/16	30.18a30.50	24.02a24.40	49⅝ a49⅞	40.31a41.00	26.25a26.40	40.00a40.50
21	------	95.24a97.75	.16	47.25a47.50	14.00	6.02 a6.13	20.50a21.00	3.13 a3.20	23.17a23.50	30.26a30.75	24.15a24.55	49⅝ a49⅞	40.27a41.00	26.12a26.35	40.05a40.50
22	------	95.24a97.75	.16	47.25a47.50	14.00	6.02 a6.13	20.50a21.00	3.13 a3.20	23.42a23.85	30.70a31 3/16	23.70a23.90	49⅝ a49⅞	40.16a41.00	26.14a26.30	40.05a40.50
23	------	95.24a97.75	.16	47.25a47.50	14.00	6.02 a6.13	20.50a21.00	3.14 a3.19	23.25a23 11/16	30.34a30.88	23.77a24.05	49⅝ a49⅞	40.25a41.00	26.19a26.25	40.07a40.50
24	------	95.24a97.75	.16	47.25a47.50	14.00	6.02 a6.13	20.00a21.00	3.14 a3.19	23.17a23 9/16	30.20a30 9/16	23.82a24.00	49⅝ a49⅞	40.25a41.00	26.18a26.25	40.07a40.50
25								SUNDAY							
26	------	95.24a97.50	.16	47.25a47.50	14.00	6.02 a6.13	20.00a21.00	3.12½a3.18	23.14a23.50	30.25a30⅝	23.90a24.15	49⅝ a49⅞	40.12a40.75	26.15a26.25	40.10a40.50
27	------	95.24a97.50	.16	47.25a47.50	14.00	6.02 a6.13	20.00a21.00	3.13 a3.18	23.09a23 7/16	30.15a30.75	24.06a24.40	49⅝ a49⅞	40.12a40.75	26.12a26.21	40.10a40.50
28	------	95.24a97.50	.16	47.25a47.50	14.00	6.02 a6.13	20.00a21.00	3.12 a3.18	23.12a23.50	30.15a30.50	24.05a24.40	49⅝ a49⅞	40.12a40.75	26.12a26.21	40.10a40.50
29	------	95.24a97.50	.16	47.25a47.50	14.00	6.02 a6.13	20.00a21.00	3.12 a3.18	23.20a23⅜	30.26a30 11/16	24.07a24.40	49⅝ a49⅞	40.12a40.75	26.13a26.25	40.10a40.50
30	------	95.24a97.50	.16	47.25a47.50	14.00	6.02 a6.13	20.00a21.00	3.13 a3.19	23.09a23 7/16	30.09a30.50	24.05a24.35	49⅝ a49⅞	40.09a40.75	26.13a26.25	40.10a40.50

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Philadelphia St'k Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON PHILADELPHIA STOCK EXCHANGE

Stock Sales.		1932.	1931.	Bond Sales.	1932.	1931.
September	Shares	794,780	1,054,265	September	$121,300	$406,300
Jan. 1 to Sept. 30		2,147,504	7,623,177	Jan. 1 to Sept. 30	3,372,102	9,198,817

AGGREGATE SALES. In September. Shares.	Since Jan. 1. Shares.	PHILADELPHIA STOCK EXCHANGE BONDS	Price Jan. 2 1932. Bid.	Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Ask.	Sept. 30. Bid.	Ask.	Lowest Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
------	1,000	Adv Bag & Paper 6s 1952	-----	-----	-----	-----	-----	-----	-----	-----	65 Mar. 14	65 Mar. 14
------	1,000	Atlantic Refining Co 5s 1937	-----	-----	-----	-----	-----	-----	-----	-----	91½ June 1	91½ June 1
------	38,700	Amer Elec & Gas 5s 2028	-----	-----	-----	-----	-----	-----	-----	-----	65 June 1	86 Jan. 14
1,000	1,000	Baltimore & Ohio 4½s 1960	-----	-----	-----	-----	-----	-----	39 Sept. 16	39 Sept. 16	39 Sept. 16	39 Sept. 16
------	3,000	Bell Telephone 5s 1948	-----	-----	105⅛	105⅜	107¼	111	-----	-----	101 June 4	101⅞ July 27
------	1,000	Company preferred	-----	-----	-----	-----	-----	-----	-----	-----	101¾ July 16	101¾ July 16
------	21,000	Con Trac of N J 1st 5s 1935	-----	-----	-----	-----	-----	-----	-----	-----	62½ July 5	65 May 16
69,000	1,051,902	Elec & Peoples tr ctfs 4s 1945	24½	28	23⅛	Sale	20	Sale	20 Sept. 19	26 Sept. 8	15½ June 3	29 Feb. 6
3,200	48,300	Certificates of deposit	-----	-----	-----	-----	-----	-----	18 Sept. 28	22 Sept. 23	15 June 3	28½ Jan. 23
------	12,400	Georgia Power & Lt 5½s 1967	-----	-----	-----	-----	-----	-----	-----	-----	60 Feb. 1	90 Jan. 12
------	5,000	German Cen Bank 6s 1960	-----	-----	-----	-----	-----	-----	-----	-----	25 May 14	25 May 14
------	15,000	Interstate Ry 4s 1943	-----	-----	-----	13	-----	13	-----	-----	14⅛ Mar. 24	21 May 13
------	22,000	Keystone Tel 5s 1935	70	74	62½	64	65	70	-----	-----	66½ May 18	70 Jan. 21
------	3,000	Lehigh Nav cons 4 1948	-----	-----	82	84	78	80	-----	-----	50 June 3	86 Feb. 24
------	5,000	4½s series A 1954	-----	-----	-----	-----	-----	-----	-----	-----	84 June 24	84 June 24
------	5,000	4½s series C 1954	-----	-----	-----	-----	-----	-----	-----	-----	84 June 24	84 June 24
------	93,000	Lehigh Power & Light 6s	-----	-----	-----	-----	-----	-----	-----	-----	62¾ Apr. 14	80½ Jan. 24
------	11,000	Lehigh Valley Annuity 6s	-----	-----	-----	-----	-----	-----	-----	-----	106 Feb. 17	107 Feb. 23
1,000	9,000	Annuity 4½	-----	-----	-----	-----	-----	-----	76 Sept. 2	76 Sept. 2	70½ July 13	76 Sept. 2
------	78,000	Lehigh Vall Trans ref 5s 1960	-----	-----	-----	-----	-----	-----	-----	-----	23 Feb. 8	30¾ Mar. 8
------	10,000	General 4s 2003	-----	-----	-----	-----	-----	-----	-----	-----	31 June 24	31 June 24
------	2,000	Northern Penn 4s 1936	98½	-----	92	96	92	96	-----	-----	99¼ Feb. 5	99¼ Jan. 30
------	19,000	Penn Cent L & P 4½s 1977	-----	-----	-----	-----	-----	-----	-----	-----	73 Feb. 2	84¼ May 12
------	4,000	Penna Co 3½s 1941	-----	-----	-----	-----	-----	-----	-----	-----	71¼ May 17	71¼ May 17
------	1,000	Penn RR 6½s 1936	-----	-----	100	101	100	101	-----	-----	86½ July 13	86½ July 13
------	2,000	Pennsylvania 5s 1968	-----	-----	90	91	90	91	-----	-----	88⅞ Mar. 4	88⅞ Mar. 4
------	54,000	Penna Pow & Lt 4½s 1981	-----	-----	88	88¼	91½	91⅞	-----	-----	61 June 28	87½ Mar. 8
------	26,000	Peoples Pass tr ctfs 4s 1943	32	39½	25	-----	25	-----	-----	-----	23¼ Aug. 4	35 Feb. 5
------	4,000	Peoples Pass 4s TC ctf dep'45	-----	-----	-----	-----	-----	-----	-----	-----	22¼ June 16	30¼ Mar. 15
------	4,000	Phila Balto & Central 4s	-----	-----	-----	-----	-----	-----	-----	-----	73 June 3	73 June 3
------	49,600	Phila Elec (Pa) 1st s f 4s 1966	85	90	-----	-----	-----	-----	-----	-----	85 Apr. 20	92 Mar. 26
5,000	102,000	1st 4½s series 1967	95	97	100½	102	102	102½	102 Sept. 26	102 Sept. 26	86½ Apr. 6	102 Sept. 26
------	115,200	1st & ref 4s 1971	84	85	91⅞	92½	94¾	96	-----	-----	83 Feb. 16	91 Mar. 28
20,700	373,940	1st 5s 1966	101⅛	Sale	105	105½	106¼	107¼	104½ Sept. 2	107 Sept. 28	100 Feb. 16	107 Sept. 28
------	2,100	1st lien & ref 5s 1960	-----	-----	-----	-----	-----	-----	-----	-----	101½ Apr. 12	103⅛ July 25
8,500	902,500	Phila Elec Pow Co 5½s 1972	100	Sale	104½	105¼	106⅝	106¼	104½ Sept. 2	106 Sept. 29	98 June 2	106 Sept. 29
------	11,000	Phila Sub Co 4½ 1957	-----	-----	-----	-----	-----	-----	-----	-----	94 June 29	96¼ Jan. 27
------	18,000	Pub Serv El & Gas 4s w i 1971	-----	-----	-----	-----	-----	-----	-----	-----	84⅞ Jan. 13	96½ Jan. 12
------	10,000	Readng Terminal 5s	-----	-----	-----	-----	-----	-----	-----	-----	98¾ June 17	100 Feb. 1
------	8,000	Reading Terminal 5s 1944	-----	-----	-----	-----	-----	-----	-----	-----	98 June 14	100¼ Aug. 8
------	2,000	Reading improvement 4s	-----	-----	-----	-----	-----	-----	-----	-----	83 June 27	85 Feb. 26
------	5,000	Republic of Chile 1960	-----	-----	-----	-----	-----	-----	-----	-----	9 May 4	9 May 4
------	5,000	Republic of Peru 6s 1931	-----	-----	-----	-----	-----	-----	-----	-----	3¾ May 4	3¾ May 4
------	54,000	Safe Harbor W Pow 4½s 1979	-----	-----	-----	-----	-----	-----	-----	-----	89½ Apr. 14	92¼ Aug. 2
------	7,000	Strawbridge & Clothier 5s '48	-----	-----	-----	-----	-----	-----	-----	-----	73 Mar. 10	75 Mar 8
------	52,000	Southeastern Pr & Lt 6s 2025	-----	-----	-----	-----	-----	-----	-----	-----	54 July 1	91 Jan. 9
3,000	3,000	U S Liberty 1st 4¼s	-----	-----	-----	-----	-----	-----	102 21/32 Sept. 23	102 21/32 Sept. 23	102 21/32 Sept. 23	102 21/32 Sept. 23
1,000	1,000	Virginia RR & Power 5s 1934	-----	-----	-----	-----	-----	-----	100¼ Sept. 2	100¼ Sept. 2	100¼ Sept. 2	100¼ Sept. 2
------	5,000	Warner Co 1st 6s with warr'ts	-----	-----	39	40	35	40	-----	-----	40 July 6	40 July 6
------	1,000	Wil & Chester 6s 1933	-----	-----	-----	-----	-----	-----	-----	-----	85 Mar. 18	85 Mar. 18
------	9,000	York Rys 1st 5s 1987	-----	90	-----	-----	-----	-----	-----	-----	80 July 28	90 Jan. 5

Shares.	Shares	STOCKS	Par											
900	69,330	American Stores	*	-----	-----	34½	Sale	32	34½	x34	Sept. 15	35	Sept. 8	20 June 1	36½ Feb. 20
3,333	4,733	Bankers Securities Corp	50	-----	-----	-----	-----	1	Sale	¾	Sept. 26	2	Sept. 15	¾ Aug. 1	10 Aug. 20
1,300	22,940	Bankers Securities pref	50	9½	Sale	11	15	8	10	8½	Sept. 27	11½	Sept. 2	7 May 25	11½ Sept. 2
1,468	13,723	Bell Tell Co of Pa pref	100	106	108	108¾	Sale	110⅞	Sale	108¾	Sept. 1	112¼	Sept. 15	96½ May 31	113 Mar. 14
200	325	Bornot Inc	*	5¼	6	3½	5	3½	5	3½	Sept. 27	3½	Sept. 27	3½ Sept. 27	6 Feb. 25
16,600	56,510	Budd (E G) Mfg Co	*	1¾	2	1⅞	Sale	2½	Sale	1½	Sept. 14	3⅛	Sept. 24	½ Apr. 9	3⅛ Sept. 24
318	1,773	Preferred	100	-----	12	9	15	-----	12	10	Sept. 3	11½	Sept. 26	4⅞ June 1	15 Jan. 14
6,600	16,100	Budd Wheel Co	*	2½	3	2¾	Sale	3⅜	3⅝	2¼	Sept. 20	3¾	Sept. 26	1 June 2	4½ Jan. 14
260	2,230	Cambria Iron	50	-----	39	31¾	32¾	33½	35	31⅝	Sept. 7	33½	Sept. 26	31½ Aug. 24	38 Feb. 18
1,400	9,860	Camden Fire Insurance	5	11½	15½	13	14¾	14	14½	14	Sept. 3	15¼	Sept. 12	9½ June 3	15¼ Sept. 12
------	1,600	Central Airport	*	⅛	2½	⅝	1½	1	1½	-----	-----	-----	-----	1 Jan. 6	2 Jan. 8
10	487	Consol Traction of N J	100	18	35	27¼	32	19	24	27¼	Sept. 7	27¼	Sept. 7	18 June 2	27¼ Sept. 7
947	10,443	Electric Storage Battery	100	26½	Sale	29⅝	Sale	26	27	x22⅝	Sept. 19	32¾	Sept. 8	14½ June 2	33⅛ Mar. 5
1,600	26,695	Fire Association	10	7½	8	8⅞	Sale	8½	9⅞	8¾	Sept. 2	10	Sept. 26	¾ June 22	10 Sept. 26
400	800	New	-----	-----	-----	-----	-----	-----	-----	25⅛	Sept. 20	25½	Sept. 8	14¾ July 25	25½ Sept. 8
------	3,482	(I) Fishman & Sons	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	¼ Feb. 8	½ Mar. 5
110	2,530	Horn & Hardart (Phila) com.	*	105	115	100	110	93	100	99½	Sept. 9	107	Sept. 2	73½ June 20	120 Jan. 9
800	17,200	Horn & Hardart (N Y) com.	*	26½	27⅝	25⅛	Sale	23	25⅞	24	Sept. 20	25¾	Sept. 8	15 June 1	30 Jan. 8
------	630	Preferred	100	-----	100	90	100	95¼	100½	-----	-----	-----	-----	82 June 1	100 Jan. 11
1,500	35,800	Insurance Co of N A	10	28½	30	36	37½	35	37	34	Sept. 15	38½	Sept. 6	18 May 31	40 Mar. 8
10,900	264,135	Lehigh Coal & Navigation	*	10⅞	Sale	12¼	Sale	10½	Sale	10	Sept. 15	14	Sept. 3	5½ June 1	14¼ Jan. 22
1,877	9,277	Lehigh Valley	50	10½	11	24¾	Sale	20⅞	Sale	17⅜	Sept. 13	28½	Sept. 3	5½ June 8	28½ Sept. 3
31	31	Mineh & Schuyl Haven RR	50	-----	-----	-----	-----	-----	-----	46	Sept. 7	46	Sept. 7	46 Sept. 7	46 Sept. 7
400	2,900	Mitten Bank Sec Corp	25	⅝	2	¾	1¾	1	1¾	¾	Sept. 14	1	Sept. 8	⅝ Aug. 12	2½ Jan. 14
1,300	12,600	Preferred	25	2½	3	2	Sale	1¼	1⅞	1⅛	Sept. 23	2	Sept. 1	⅝ June 28	3 Jan. 30
------	30	Penn Cent L & P cum pref	*	-----	65	42	62½	40	50	-----	-----	-----	-----	63 Feb. 16	68 Jan. 5
40,300	219,200	Pennroad Corp v t c	*	2¼	Sale	3⅛	Sale	3	Sale	2¾	Sept. 14	4½	Sept. 2	1 June 1	4½ Sept. 2
52,200	283,959	Pennsylvania RR	50	18¼	Sale	19⅜	Sale	19⅝	Sale	16½	Sept. 15	23¼	Sept. 6	6½ June 1	23¼ Sept. 6
170	1,860	Penna Salt Manufactur'g	50	24¼	36	38	45	33¼	35	34	Sept. 24	39	Sept. 12	19⅞ June 2	40 Aug. 26
------	160	Philadelphia Co	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	18 June 3	18 June 3
------	20	6% preferred	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	23 June 20	23 June 20
40	391	Phila Dairy Prod pref	25	65	74	60	70	-----	-----	68⅛	Sept. 9	68⅛	Sept. 9	55 June 2	74 Jan. 9
471	7,321	Phila Elec of Pa $5 pref	*	90½	92	98	Sale	99	99½	98	Sept. 1	99½	Sept. 27	86 June 2	99½ Sept. 27
2,800	30,900	Phila Elec Pow pref	25	28⅞	30	30	31	30	30⅝	29½	Sept. 12	30½	Sept. 6	22¾ June 2	31 Aug. 25
------	36	Phila Germ & Norrist'n RR	50	-----	-----	100	100	105	110	-----	-----	-----	-----	100 June 3	108¼ Mar. 16

* No par value. x Ex-dividend.

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AGGREGATE SALES. In September.	AGGREGATE SALES. Since Jan. 1.	PHILADELPHIA STOCK EXCHANGE STOCKS.	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	RANGE SINCE JAN. 1. Highest. Sale Prices.
Shares.	Shares.												
64	1,027	Phila Insulated Wire	*	28	33	23	35	23	35	21⅜ Sept. 2	25 Sept. 8	21⅜ Aug. 8	28 Jan. 19
200	9,500	Phila Rapid Transit	50	3⅝	Sale	4	5	3½	4¾	4⅝ Sept. 9	4¾ Sept. 3	1⅛ June 9	6⅞ Jan. 21
1,000	11,950	7% preferred	50	13	Sale	11	Sale	8¼	9	7⅛ Sept. 21	12 Sept. 3	4⅞ June 17	18 Jan. 15
1,499	13,726	Phila & Reading Coal & Iron	*	3½	3⅝	7	Sale	6¾	7	5¼ Sept. 20	7⅝ Sept. 12	1⅞ June 29	7⅝ Sept. 12
1,000	12,215	Philadelphia Traction	50	24⅞	Sale	26	27	21½	23⅛	22¾ Sept. 15	29½ Sept. 8	13 May 31	29½ Sept. 8
100	350	ctf of deposit		-----	-----	-----	-----	-----	-----	21⅝ Sept. 20	28½ Sept. 8	21⅝ Sept. 20	28½ Sept. 8
300	5,369	Railroad Shares Corp	*	1	Sale	1¼	1¾	1	1⅜	1⅛ Sept. 22	1¾ Sept. 3	⅝ Apr. 19	5¼ Jan. 8
30	605	Reading RR	50	30	31	45½	46½	43½	44½	33⅛ Sept. 14	51 Sept. 2	10⅜ June 14	51 Sept. 2
------	5	1st pref	50	-----	-----	-----	-----	-----	-----	-----	-----	24¾ Mar. 14	24¾ Mar. 14
800	3,600	Reliance Insurance	10	2	3	4	5¼	5	7	5⅜ Sept. 3	7 Sept. 6	1⅞ July 21	7 Sept. 6
20	904	Scott Paper	*	36½	38½	25	-----	29	33	30 Sept. 23	33 Sept. 8	19 June 2	42⅛ Mar. 14
------	238	Series A	100	-----	-----	-----	-----	-----	-----	-----	-----	72⅞ July 5	98⅛ Mar. 30
------	40	6% preferred	100	-----	-----	79	-----	79	-----	-----	-----	85 May 9	86 Mar. 23
16	178	7% A	100	-----	-----	89	-----	89	-----	98 Sept. 10	99 Sept. 20	91 Jan. 7	101 Mar. 10
645	6,272	Seaboard Utilities Corp	*	1¼	Sale	1½	1⅞	⅞	1⅛	1⅛ Sept. 15	1⅞ Sept. 6	¼ June 10	1⅞ Sept. 6
400	1,600	Sentry Safety Control	*	⅞	Sale	-----	-----	-----	-----	¼ Sept. 27	¼ Sept. 27	¼ Aug. 25	⅞ Jan. 2
1,700	10,100	Shreve El Dorado Pipe L	25	2	3	1½	Sale	1⅝	1⅞	1⅝ Sept. 20	2⅛ Sept. 7	¾ Apr. 23	3½ Jan. 8
60	1,845	Tacony-Palmyra Bridge	*	32	35	33½	35	33½	35	33½ Sept. 6	35 Sept. 22	25 June 21	40 Mar. 17
113	416	Telephone Security pref	50	-----	-----	-----	-----	-----	-----	6 Sept. 19	6 Sept. 19	6 Aug. 24	7 Jan. 4
2,200	42,200	Tono-Belmont Devel	1	1-16	⅛	⅛	3/16	⅛	3/16	⅛ Sept. 7	⅛ Sept. 7	1-16 Jan. 6	⅝ Feb. 19
400	9,200	Tonopah Mining	1	¼	⅜	¼	⅜	¼	⅜	¼ Sept. 7	¼ Sept. 7	1-16 May 23	⅜ Jan. 8
6,500	37,910	Union Traction	50	15⅝	Sale	13½	Sale	11¼	12¼	11⅛ Sept. 14	16⅛ Sept. 8	8 May 31	17⅞ Jan. 29
------	550	Certificates of deposit		14⅝	Sale	-----	-----	-----	-----	-----	-----	8¼ July 29	15⅝ Feb. 13
65,000	801,100	United Gas Impt com new	*	18⅞	Sale	20½	Sale	19½	Sale	17⅝ Sept. 13	22 Sept. 8	9⅜ June 2	22 Sept. 8
------	5,600	Preferred new	*	85	88	91	96	92	96½	-----	-----	70 June 2	94 Mar. 10
10	3,534	U S Dairy Prod class A	*	60	61	5	20	10	20	17 Sept. 10	17 Sept. 10	17 Sept. 10	60 Jan. 4
------	2,616	Common class B	*	5	7	1	4	1	4	-----	-----	1½ June 27	7 Jan. 25
------	100	Second preferred		-----	-----	-----	-----	-----	-----	-----	-----	80 Jan. 11	80 Jan. 11
600	2,600	Victory Insurance Co	10	-----	-----	4	5¼	5	6½	5⅛ Sept. 3	6 Sept. 3	1⅝ July 23	6 Sept. 3
------	100	Victory Park Land Impt	10	-----	-----	-----	-----	-----	-----	-----	-----	4½ Feb. 9	4½ Feb. 9
600	9,010	Warner Company	*	5	Sale	3½	4	2½	3½	2½ Sept. 16	4 Sept. 8	1¼ June 13	5¾ Mar. 8
------	300	Westmoreland, Inc	*	-----	-----	3	10	5	10	-----	-----	3 May 26	6 Apr. 12
------	300	Westmoreland Coal	*	-----	-----	5	9⅞	5	9⅞	-----	-----	5 May 24	5 May 24
118	386	W Jersey & Seashore RR	50	43	56	35	45	30	45	42 Sept. 2	45 Sept. 8	35 July 28	55 Jan. 13
30	208	York Rys preferred	50	-----	-----	25	30	25	30	29 Sept. 7	29 Sept. 7	20 July 22	29 Aug. 23

* No par value

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Boston Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BOSTON STOCK EXCHANGE

Stock Sales.		1932.	1931.	Bond Sales.	1932.	1931.
September	Shares	1,072,720	506,087	September	$59,450	$370,400
Jan. 1 to Sept. 30		5,990,690	6,076,553	Jan. 1 to Sept. 30	1,445,500	2,376,500

AGGREGATE SALES. In September.	AGGREGATE SALES. Since Jan. 1.	BOSTON STOCK EXCHANGE BONDS	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Sept. 1. Ask	Sept. 30. Bid.	Sept. 30. Ask	Lowest. Sale Prices		Highest. Sale Prices		RANGE SINCE JAN. 1. Lowest. Sale Prices.		Highest Sale Prices.	
$	$															
9,000	185,000	Amoskeag Mfg Co 6s 1948	50	65	60	65	56	Sale	55	Sept. 10	65	Sept. 2	40	June 1	65⅛	Mar. 5
------	20,000	Brown Co 5½s 1946	54¼	55½	29	32	22	26	-----	-----	-----	-----	17	May 13	43	Feb. 4
------	20,000	Canad'n Intl Paper Co 6s 1949	-----	-----	-----	-----	35	37	-----	-----	-----	-----	31	June 1	47	Feb. 23
------	86,000	Chic Jct Ry & U S Yds 4s 1940	-----	90	84	-----	-----	90	-----	-----	-----	-----	75	June 17	85	Mar. 3
23,000	136,000	5s 1940	90	95	93	Sale	93½	-----	92	Sept. 2	93½	Sept. 22	81	June 2	95	Jan. 14
11,000	250,450	East Mass StRR ser A 4½s 1948	17½	24	23	Sale	20	24	23	Sept. 1	23	Sept. 1	17½	Jan. 5	31¾	Mar. 9
8,200	118,700	Series B 5s 1948	21	-----	24	-----	24	Sale	22	Sept. 19	24½	Sept. 15	20	Jan. 5	31¾	Mar. 5
------	12,200	Series C 1948	20	-----	25	30	25	-----	-----	-----	-----	-----	28	Apr. 8	33⅛	Mar. 24
3,000	10,700	Series D 6s 1948	-----	-----	30	Sale	25	-----	30	Sept. 1	30	Sept. 1	23	Feb. 8	33⅛	Mar. 26
------	4,000	Series E 6s 1948	-----	-----	33	-----	40	-----	-----	-----	-----	-----	40	May 9	40	May 9
------	2,000	European Invest 7s 1967	-----	-----	31	-----	29¾	-----	-----	-----	-----	-----	30¼	Aug. 23	30¼	Aug. 23
------	7,000	Hood Rubber 7s 1396	48½	-----	61	70	45	50	-----	-----	-----	-----	49½	Jan. 4	55	Aug. 12
------	1,000	Illinois Steel 4½s 1940	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	96	Jan. 5	96	Jan. 5
------	1,000	Indianapolis Pr & Lt 1957	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	91¼	Mar. 7	91¼	Mar. 7
------	20,000	James River Bridge 6½s 1958	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	17	Aug. 8	17	Aug. 8
------	2,000	Kan City Mem & Birm 4s 1934	-----	-----	62	-----	62	-----	-----	-----	-----	-----	70	Feb. 26	70	Feb. 26
------	2,000	Income 5s 1934	-----	-----	57	-----	60	-----	-----	-----	-----	-----	60	Feb. 18	60	Feb. 18
------	1,000	Lexington Water 1968	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	40	Apr. 13	40	Apr. 13
------	1,000	Massachusetts Gas Co 5½s '46	-----	-----	94¼	-----	92¼	-----	-----	-----	-----	-----	91	Aug. 23	91	Aug. 23
------	2,000	Metropolitan Edison Co 5s '62	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	85¼	Aug. 4	85¼	Aug. 4
------	1,000	Miss River Power 5s 1951	-----	-----	99	-----	102½	-----	-----	-----	-----	-----	95	Aug. 11	95	Aug. 11
------	33,000	Mt Hope Bridge Flat 6½s '57	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	22	Mar. 15	24	Mar. 19
2,000	152,000	New Engl Tel & Tel 5s 1932	100½	Sale	100	100⅛	99	-----	100	Sept. 6	100	Sept. 6	99¾	Jan. 13	100¾	May 13
------	1,000	Nor Am Lt & Pr A 5½s 1956	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	48½	Mar. 29	48½	Mar. 29
------	3,000	Series B 1956	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	48½	Mar. 29	48½	Mar. 29
------	8,000	North Penn Co 6½s 1942	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	90	Mar. 18	90	Mar. 18
------	2,000	Pennsylvania Elec Co 4s 1971	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	83	Aug. 4	83	Aug. 4
------	46,000	P C Pocahontas deb 7s 1935	80	85	85	-----	85	-----	-----	-----	-----	-----	60	May 26	85	Jan. 14
------	1,000	Sevilla-Biltmore 7½s 1937	99½	-----	-----	-----	-----	-----	-----	-----	-----	-----	99	Jan. 19	99	Jan 19
1,000	44,000	Swift & Co 5s 1944	-----	-----	100	-----	100	-----	100	Sept. 20	100	Sept. 20	92½	June 2	102¼	Aug. 24
------	8,000	Vama Water 5½s 1957	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	45	June 9	62	Mar. 16
Shares.	Shares	STOCKS Par														
577	4,325	Boston & Albany 100	117⅛	Sale	100	Sale	99	100	95	Sept. 21	104	Sept. 2	50½	July 6	130	Jan. 14
765	19,590	Boston Elevated 100	76	Sale	73½	Sale	66½	67½	66⅜	Sept. 16	73½	Sept. 1	59	June 1	76⅜	Jan. 2
------	98	Boston & Maine Pref	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	5	July 27	7	July 28
109	329	Common stamped	8½	9¾	-----	-----	-----	-----	14½	Sept. 2	17¾	Sept. 6	6	July 26	17¾	Sept. 6
8	189	Preferred stamped	-----	-----	15	-----	11	Sale	11	Sept. 30	11	Sept. 30	8	July 28	15	Jan. 15
544	5,621	Bost & Maine prior pf stpd 100	46	-----	37¼	40	36	37	33	Sept. 24	45	Sept. 2	12	June 28	62	Jan. 15
522	4,095	Ser A 1st pref stamped 100	12	16	7	-----	7	17	15	Sept. 20	25	Sept. 3	3	July 7	26	Jan. 15
75	1,746	Ser B 1st pref stamped 100	15	58	7	-----	7	22	21	Sept. 14	24	Sept. 13	5	June 1	24	Jan. 7
------	1,892	Ser C 1st pref stamped 100	-----	40	7	-----	7	-----	-----	-----	-----	-----	3	June 2	35	Jan. 16
17	950	Ser D 1st pref stamped 100	-----	-----	7	-----	7	-----	30	Sept. 2	35	Sept. 6	5½	June 1	50	Jan. 5
22	650	Boston & Providence 100	-----	157	120	135	115	135	130	Sept. 19	130	Sept. 19	100	July 6	135	Feb. 24
192	501	Chic Jct Ry & U S Y pref	-----	94	78	85	83½	-----	80	Sept. 12	85	Sept. 7	70	July 12	92	Mar. 18
------	200	Common	-----	-----	125	-----	125	-----	-----	-----	-----	-----	153	Mar. 3	155	Apr. 18
35	35	Conn & Pasumpsic Riv pf 100	-----	-----	50	-----	-----	-----	70c	Sept. 3	75c	Sept. 30	70c	Sept. 3	75c	Sept. 30
50	828	East Mass St Ry Co 100	51c	1	55c	-----	50c	1	55c	Sept. 14	55c	Sept. 14	40c	May 14	1	Jan 21
250	975	First preferred 100	5	-----	2¼	-----	-----	3½	3⅛	Sept. 8	3⅛	Sept. 8	1¾	July 21	6	Jan. 22
50	317	Preferred B 100	2½	5	2¼	-----	-----	3	3	Sept. 19	3	Sept. 19	1¼	June 24	3	Feb. 8
------	905	Adjustment 100	75c	1½	1¼	2	1¼	2	-----	-----	-----	-----	90c	Mar. 11	1¾	Jan. 13
245	784	Maine Central	-----	-----	12	12½	10¾	Sale	10	Sept. 30	14	Sept. 6	9½	July 29	14	Sept. 6
93	236	Preferred	-----	-----	-----	30	-----	26	26	Sept. 19	27	Sept. 2	26	Sept. 19	30	Aug. 25
5,921	43,292	N Y N H & Hartford 100	19½	20½	23¼	Sale	20⅛	Sale	16	Sept. 15	26¼	Sept. 3	6	June 2	30⅛	Jan. 15
------	800	Preferred	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	20	May 16	75	Jan. 19
25	40	Northern RR	-----	-----	75	Sale	73¼	-----	75	Sept. 1	76	Sept. 8	60	July 28	76	Sept. 8
------	452	Norwich & Worcester pf 100	100	-----	88	-----	-----	-----	-----	-----	-----	-----	70	July 11	100	Feb. 1
24	1,516	Old Colony 100	86	89	86	90	83¼	87	85	Sept. 28	87	Sept. 7	45	June 4	100	Jan. 12
7,279	57,097	Pennsylvania RR 50	18⅜	Sale	19½	Sale	18⅞	Sale	16⅛	Sept. 15	23¼	Sept. 6	6⅜	June 1	23¼	Sept. 6
5	408	Prov & Worcester Ry 100	-----	-----	105	-----	108	-----	105	Sept. 19	105	Sept. 19	70	June 7	110	Feb. 9
------	96	Vermont & Massachusetts 100	-----	-----	82	90	75	-----	-----	-----	-----	-----	63	July 5	65	June 29
		MISCELLANEOUS—														
------	11,030	American Founders Corp	1⅝	Sale	-----	-----	-----	-----	-----	-----	-----	-----	¼	June 30	3	Feb. 4
1,839	20,730	Amer & Continental Corp	75c	Sale	8⅜	Sale	-----	-----	5¼	Sept. 23	9½	Sept. 6	1¼	Jan. 2	9½	Sept. 6
1,280	2,025	Amer Pneumatic Service 25	65c	1	90c	1	1	1¼	90c	Sept. 26	1	Sept. 6	½	Feb. 4	1	Feb. 3
------	2,240	Preferred 50	1⅛	2	-----	-----	2½	3	-----	-----	-----	-----	85c	May 20	3	Jan. 14
10	921	First preferred 50	15	22	13	13½	13½	-----	13½	Sept. 6	13½	Sept. 6	4	May 16	14¼	Aug. 29
380	1,560	2d preferred	-----	-----	3	3¼	-----	-----	2½	Sept. 26	3	Sept. 8	2	June 3	3⅛	Aug. 30
24,476	333,700	Amer Telep & Teleg 100	116⅞	Sale	113⅝	Sale	112½	Sale	105½	Sept. 20	120⅞	Sept. 8	70⅛	July 11	137	Feb. 19
1,025	10,242	Amoskeag Mfg Co *	3¼	3⅞	6¼	Sale	4½	Sale	4	Sept. 16	6¾	Sept. 3	1½	May 16	7	Aug. 29
843	12,743	Bigelow-Sanford Carpet *	17¾	Sale	17	Sale	13	15½	13	Sept. 14	18	Sept. 2	6	June 1	22	Feb. 19
------	323	Preferred 100	52	64	-----	75	-----	75	-----	-----	-----	-----	58	Aug. 3	70	Jan. 16
250	3,043	Boston Personal Prop Trust	8½	9¾	9½	10	10	Sale	8	Sept. 15	10¾	Sept. 2	5½	July 19	12⅞	Feb. 13
260	2,599	Brown & Co pref	9	Sale	7	7¼	5	6¾	5	Sept. 29	7	Sept. 6	2	June 9	9¼	Jan. 27
210	757	Brown & Durrel Co common	1½	-----	1¼	-----	-----	3	2	Sept. 20	3	Sept. 10	1	May 23	5⅛	July 26
------	832	Continental Securities Corp	2⅛	Sale	1	-----	1⅛	-----	-----	-----	-----	-----	½	Apr. 15	3	Feb. 2
------	36	Preferred	-----	-----	5	-----	5	-----	-----	-----	-----	-----	1	June 1	2	Apr. 15
10	3,230	Crown Cork Internat Corp	1⅛	1½	2	3	-----	-----	3	Sept. 24	3	Sept. 24	1⅛	Jan. 7	3	Sept. 24
------	1,255	East Boston Land 10	1	1½	1	2	1⅛	1½	-----	-----	-----	-----	1	Apr. 7	2¼	Jan. 27
2,656	18,089	Eastern Gas & Fuel Assn com	7½	-----	7¾	Sale	8	Sale	7	Sept. 14	8½	Sept. 22	2½	May 26	10	Feb. 11
583	6,889	4½% preferred 100	64	68	64	Sale	64	65	61	Sept. 19	67	Sept. 8	40¼	June 3	67	Sept. 8
1,009	12,644	6% preferred 100	60¾	Sale	64½	Sale	60	Sale	56	Sept. 19	67½	Sept. 8	28	June 2	70	Jan. 28
6,114	26,150	Eastern SS Lines, Inc new	7	Sale	6	6½	6⅞	Sale	5¾	Sept. 17	7¼	Sept. 26	5	June 30	9	Jan. 14
1,137	5,662	Preferred *	31	36	25	27	30	33	29	Sept. 13	33	Sept. 22	18	June 25	36½	Jan. 20
15	1,672	First preferred 100	82	85	77	85	75	85	81	Sept. 9	81	Sept. 9	79	July 20	85½	Jan. 4
1,280	2,236	Economy Grocery Stores *	15¾	16½	23½	Sale	20	23	22	Sept. 12	24¾	Sept. 7	14⅞	Apr. 2	24¾	Sept. 7
1,391	24,165	Edison Elec Illumination 100	190	Sale	174	Sale	188	Sale	170⅛	Sept. 6	191½	Sept. 26	119	June 2	205	Mar. 2
1,770	23,663	Employers' Group Assoc T C.	8	Sale	5⅞	Sale	5⅝	6⅛	5⅝	Sept. 2	6¼	Sept. 9	3	June 20	9½	Mar. 9

* No par value a Assessment paid. z Ex-dividend.

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Aggregate Sales. In September.	Aggregate Sales. Since Jan. 1.	Boston Stock Exchange Stocks	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in September. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask	Lowest. Sale Prices.	Lowest. Date	Highest. Sale Prices.	Highest. Date	Range Since Jan. 1. Lowest. Sale Prices.	Lowest. Date	Highest. Sale Prices.	Highest. Date
Shares.	Shares.															
662	9,588	General Capital Corp	18	Sale	20	Sale	17	18	18⅛	Sept. 13	21	Sept. 1	10	June 2	21	Sept. 1
45	170	Georgian Corp	-----	-----	1	3	1	2	2	Sept. 20	3	Sept. 19	1	Apr. 15	3	Sept. 19
------	1,550	Georgian, Inc (The) A pref	7⅛	8	3	5	2	2½	-----	-----	-----	-----	2	Apr. 28	8½	Feb. 13
30	921	Gilchrist Corp	4¾	5	2¾	3½	2¾	3	3	Sept. 28	3	Sept. 28	3	Apr. 5	5½	Jan. 8
5,837	52,470	Gillette Safety Razor Co *	12	Sale	19⅜	Sale	18⅜	Sale	17⅛	Sept. 15	23½	Sept. 8	10⅛	Jan. 5	24½	Mar. 3
------	128	Grief Brothers	-----	-----	10	-----	7½	-----	-----	-----	-----	-----	8	May 27	10½	Apr. 2
------	385	Greenfield Tap & Die 25	1	-----	1⅝	3	1⅝	-----	-----	-----	-----	-----	1	Aug. 15	2¼	Jan. 14
------	669	Hathaway Bakeries class B	-----	6	1¾	3	1¾	3	-----	-----	-----	-----	2	May 19	6	Jan. 7
------	10	Class A	-----	-----	11⅝	16	11⅝	16	-----	-----	-----	-----	16	Aug. 10	16	Aug. 10
30	160	Preferred	-----	-----	31	37½	35	49	35	Sept. 8	37½	Sept. 2	35	Sept. 8	81	Mar. 11
		Hygrade-Sylvania Lamp—														
150	2,244	Com stk tr ctfs	-----	-----	17	18½	15¾	17	15½	Sept. 15	17½	Sept. 13	10	June 17	24¼	Jan. 4
------	156	Preferred	-----	-----	-----	-----	60	80	-----	-----	-----	-----	48	May 26	75½	Jan. 5
		Internat Button Hole Sewing Machine Co 10														
342	1,811		9	11	9	10	9	-----	7½	Sept. 28	9½	Sept. 20	7½	Sept. 28	9	Jan. 2
1,208	5,634	Internat Hydro-Elec Co	-----	-----	-----	-----	-----	-----	7⅜	Sept. 14	10⅜	Sept. 8	2⅞	June 9	10⅜	Aug. 29
125	6,125	Jenkins Television Corp com	1¼	1½	50c	1	50c	1	95c	Sept. 3	95c	Sept. 3	20c	June 3	1½	Jan. 7
289	2,488	Libby McNeil Libby 10	3	3¾	2½	3	2¾	3	2¼	Sept. 20	3	Sept. 10	⅞	July 9	3¾	Feb. 3
20	3,076	Loew's Theatres 25	8	8½	7½	8	7½	8	7½	Sept. 14	7½	Sept. 14	7	June 2	8⅛	Mar. 1
3,721	54,634	Mass Util Associates v t c	2	Sale	3	Sale	2⅛	Sale	2	Sept. 13	3½	Sept. 2	1⅛	May 31	3¾	Aug. 30
106	2,906	Mergenthaler Linotype 100	-----	53	27	28	24	Sale	24	Sept. 26	29	Sept. 6	19½	July 11	53	Jan. 15
50	140	Mullins Mfg Co	-----	-----	-----	-----	-----	-----	8	Sept. 15	8	Sept. 15	3¼	May 31	8	Sept. 15
15	1,380	National Leather 10	25c	50c	20c	50c	62½c	1	50c	Sept. 12	75c	Sept. 12	5c	Jan. 18	75c	Sept. 12
200	4,928	Nat Service Co com shs tr ctfs	-----	1	50c	75c	50c	75c	50c	Sept. 23	50c	Sept. 23	30c	May 7	1	Jan. 6
317	864	New Engl Equity Corp	15	16½	-----	-----	10½	Sale	9½	Sept. 27	10½	Sept. 30	9	Aug. 5	18	Jan. 18
------	72	Preferred	-----	-----	-----	-----	62½	-----	-----	-----	-----	-----	65	Apr. 18	70	Apr. 21
------	10	New Eng G & El Co cl A	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	45	Aug. 22	45	Aug. 22
8	18	5½% preferred	-----	-----	-----	-----	-----	-----	25	Sept. 9	25	Sept. 9	25	Sept. 9	55	Aug. 23
		New England Public Service														
385	2,724	New	5½	Sale	1¾	2¾	2⅛	3½	2¼	Sept. 21	3	Sept. 27	1	Apr. 22	9	Jan. 14
------	80	Prior preferred	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	18⅜	Mar. 15	21⅜	Mar. 10
1,442	29,290	New England Tel & Tel 100	107	Sale	106	Sale	100½	Sale	99	Sept. 27	107	Sept. 1	65⅛	July 11	116	Jan. 13
1,499	13,601	Pacific Mills 100	8	8½	12	Sale	9¾	Sale	8½	Sept. 20	13⅛	Sept. 6	3	May 26	14½	Aug. 26
35	225	Public Utility Holding com	⅝	Sale	1¼	Sale	1⅛	1¾	1¼	Sept. 1	1¼	Sept. 1	31c	May 7	1¼	Sept. 1
------	250	Warrants	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	⅝	Jan. 2	¾	Jan. 15
------	66	Ry Lt & Sec Co common	-----	-----	12	-----	11	13	-----	-----	-----	-----	9	Aug. 17	16	Mar. 2
59	3,327	Reece Button Hole Mach 10	9½	Sale	7	7½	6¼	Sale	5	Sept. 23	6¼	Sept. 30	4	June 23	9½	Jan. 2
------	3,054	Reece Folding Mach 10	1⅛	-----	50c	75c	50c	75c	-----	-----	-----	-----	50c	Aug. 8	1⅜	Jan. 20
2,843	29,957	Shawmut Assn T C	6¾	Sale	7½	Sale	6¾	Sale	6¾	Sept. 29	8	Sept. 8	3¾	May 31	8	Sept. 8
13,233	52,190	Stone & Webster Inc cap stk	10⅜	Sale	13⅜	Sale	12⅜	Sale	9⅛	Sept. 13	17½	Sept. 8	4½	July 9	17½	Sept. 8
2,399	47,042	Swift & Co 25	18⅜	Sale	10½	Sale	9⅛	Sale	9½	Sept. 15	11⅛	Sept. 6	7	May 22	19	Mar. 2
954	30,239	Torrington Co *	31	Sale	35	35½	36	36½	35	Sept. 7	38	Sept. 7	22	June 22	38	Aug. 23
------	900	Tower Mfg 5	20c	25c	-----	-----	-----	-----	-----	-----	-----	-----	15c	Mar. 23	20c	Feb. 19
200	2,160	Union Twist Drill	12	13	11	12	12	-----	12	Sept. 6	12	Sept. 6	7¾	May 23	13	Jan. 18
1,116	1,496	United Carr Fastener Corp	-----	-----	2¼	-----	2⅝	-----	3⅛	Sept. 6	3⅛	Sept. 6	2	June 1	3⅛	Sept. 6
7,542	32,513	United Founders Corp com	1¾	Sale	3	Sale	2	Sale	1⅞	Sept. 16	3¼	Sept. 6	⅛	July 20	3¼	Aug. 31
6,980	108,856	United Shoe Mach Corp 25	34	34½	37¼	Sale	38⅞	Sale	37	Sept. 2	40⅜	Sept. 23	22⅛	June 2	40¾	Mar. 11
278	9,374	Preferred 25	31⅛	-----	29½	30½	30	30¼	29½	Sept. 1	30¼	Sept. 22	25⅛	June 15	37¾	Jan. 27
260	1,213	U S Elec Power Corp *	1¼	1¾	2	2¼	1¼	1¾	1½	Sept. 13	2¼	Sept. 8	⅜	Apr. 26	2¼	Sept. 8
		Utility Equities Corp $5.50														
------	890	div priority stk allot ctfs	40	-----	43	-----	-----	-----	-----	-----	-----	-----	33	May 11	47½	Mar. 28
------	50	Common	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	2⅛	Jan. 19	2⅛	Jan. 19
200	2,344	Venezuela Holding Corp	-----	-----	-----	75	10	60	¾	Sept. 10	¾	Sept. 10	10c	Apr. 28	1½	Aug. 25
365	5,821	Venezuela Mexican Oil Corp	-----	-----	1	Sale	25c	50c	50c	Sept. 24	1	Sept. 1	20c	July 15	1	Aug. 24
------	2,788	Waldorf System Inc *	18½	19¼	12¼	13	12¼	12¾	-----	-----	-----	-----	9½	May 20	17⅛	Feb. 19
70	85	Waltham Watch class B *	5	Sale	5	10	3½	10	4	Sept. 20	5	Sept. 20	75c	Nov. 7	17	Jan. 10
519	1,339	Preferred 100	-----	16½	10⅛	-----	10	14	10½	Sept. 9	10¾	Sept. 19	8	June 24	12½	Feb. 16
10	121	Prior preferred 100	-----	-----	27	35	20	30	25	Sept. 27	25	Sept. 27	10	May 6	35	July 29
7,576	30,727	Warren Bros	4⅜	Sale	6⅛	Sale	5⅞	Sale	4¼	Sept. 20	8⅜	Sept. 8	1⅛	May 31	8¾	Sept. 8
40	75	Conv preferred	-----	-----	-----	-----	-----	-----	10¼	Sept. 15	12	Sept. 14	9	Aug. 10	15	Jan. 7
------	6,469	Westfield Mfg Co cap stock	18	20	1	6	1	6	-----	-----	-----	-----	10	May 14	18½	Jan. 9
		MINING—														
300	400	Adventure Cons Copper Co	-----	-----	-----	95	-----	-----	5	Sept. 9	5	Sept. 9	5	Aug. 22	5	Aug. 22
19,300	19,600	Arcadian Cons Mining Co	-----	-----	35c	50c	90c	Sale	37c	Sept. 6	90c	Sept. 29	37c	Sept. 6	90c	Sept. 29
1,379	4,229	Calumet & Hecla 25	2⅞	3⅜	6	Sale	5	Sale	4⅜	Sept. 13	8	Sept. 8	1⅜	May 27	8	Sept. 8
3,388	24,986	Copper Range Co 25	1⅝	Sale	3¼	Sale	3¾	4	3¼	Sept. 1	4¾	Sept. 8	1⅛	Apr. 8	4¾	Sept. 8
------	11,800	East Butte Copper Mining 10	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	10c	Feb. 23	14c	Mar. 31
------	281	Hancock Consol Mining Co	-----	50c	-----	50c	10c	50c	-----	-----	-----	-----	10c	Feb. 27	50c	Aug. 30
15	798	Island Creek Coal 1	14	16	20	21	15½	16¼	15	Sept. 29	15¼	Sept. 14	10¼	May 25	18	Aug. 26
------	97	Preferred	95	107	75	-----	85	-----	-----	-----	-----	-----	85	Jan. 8	85⅛	May 7
680	3,039	Isle Royal Copper 25	1¼	1½	2	2½	2⅛	Sale	2⅛	Sept. 2	2½	Sept. 2	½	July 5	2½	Aug. 30
------	300	Keweenah Copper	-----	-----	50c	1	-----	50c	-----	-----	-----	-----	50c	Apr. 7	50c	Apr. 7
185	2,075	LaSalle Copper 25	40c	65c	35c	50c	35c	65c	35c	Sept. 8	60c	Sept. 8	30c	Apr. 8	60c	Aug. 29
4,705	13,515	Mohawk 25	11¾	Sale	13	Sale	13⅞	Sale	12½	Sept. 20	13½	Sept. 2	9	May 31	18¾	Feb. 19
135	205	Nevada Cons Copper	-----	-----	8⅛	Sale	7¼	7¾	8⅛	Sept. 1	10	Sept. 7	3	Apr. 15	10	Sept. 7
60	180	New River Co preferred	-----	-----	16	20	-----	15	15	Sept. 13	22	Sept. 2	15	May 24	22	Sept. 2
91	91	Common	-----	-----	⅛	-----	15c	-----	⅛	Sept. 8	⅛	Sept. 8	⅛	Sept. 8	⅛	Sept. 8
148	1,208	Nipissing Mines 5	⅞	1⅛	1	1¼	1 1/16	1⅜	1/16	Sept. 13	1½	Sept. 9	½	Apr. 8	1½	Sept. 9
22,391	74,657	North Butte 2.50	40c	Sale	58c	Sale	45c	Sale	45c	Sept. 29	75c	Sept. 8	15c	June 24	75c	Sept. 8
------	200	Ojibway Mining Co 25	-----	50c	-----	1	10c	50c	-----	-----	-----	-----	¼	Feb. 9	¼	Feb. 9
100	2,820	Old Dominion Co 25	¾	1¼	1⅛	2	1⅛	Sale	1⅛	Sept. 30	1⅛	Sept. 30	¼	Apr. 26	1½	Aug. 26
545	15,620	Pond Cr Pocahontas Co *	6⅝	7	7	9	8	10	7½	Sept. 15	10	Sept. 16	4	June 2	10	Sept. 16
6,229	47,690	Quincy 25	2⅛	Sale	1⅞	Sale	1⅝	1⅞	1	Sept. 10	3	Sept. 8	⅛	May 18	3	Sept. 8
------	65	St Mary's Mineral Land 25	1⅞	Sale	-----	-----	-----	-----	-----	-----	-----	-----	1¾	Jan. 6	1⅞	Jan. 2
------	130	Shannon 10	5c	25c	5	30	5	25	-----	-----	-----	-----	3c	June 15	5c	Feb. 17
5,175	12,744	Utah Apex Mining 5	50c	75c	75c	1	¾	Sale	75c	Sept. 26	1¼	Sept. 10	40c	Apr. 22	1¼	Sept. 10
4,840	78,454	Utah Metal & Tunnel 1	30c	35c	55c	Sale	40c	45c	40c	Sept. 17	55c	Sept. 1	20c	June 17	65c	Aug. 12

* No par value x Ex-dividend

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Cleveland Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON CLEVELAND STOCK EXCHANGE

Stock Sales.		1932.	1931.	Bond Sales.	1932.	1931.
September	Shares	31,736	51,225	September	------	$1,000
Jan. 1 to Sept. 30		296,743	366,181	Jan. 1 to Sept. 30	$41,900	210,550

Aggregate Sales. In September.	Aggregate Sales. Since Jan. 1.	Cleveland Stock Exchange BONDS	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in September. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
$	$											
------	500	City Ice Deliv Cin 6s 1936	-----	100¼	-----	100¼	-----	100¼	------	------	92 Feb. 16	92 Feb. 16
------	15,000	Cleveland Railway 5s 1933	-----	97	86½	94	86½	95	------	------	90 Apr. 26	95 Mar. 6
------	22,400	Cleve S W Ry&Lt G&C5s 1954	-----	-----	-----	-----	-----	-----	------	------	2½ Feb. 16	2½ Feb. 27
------	4,000	W R I C deb 5½s 1944	-----	-----	39	-----	39	50	------	------	28 July 29	28 July 29
Shares.	Shares.	STOCKS Par.										
7	1,774	Aetna Rubber *	1⅞	2½	2	3	2	3	2½ Sept. 7	2½ Sept. 7	1½ July 7	3 Jan. 25
------	10	Air Ways pref 100	-----	29⅞	-----	-----	-----	-----	------	------	15 Feb. 24	15 Feb. 24
13	13	Akron Rubber Reclaiming *	-----	-----	-----	-----	1	-----	1 Sept. 28	1 Sept. 28	1 Sept. 28	1 Sept. 28
50	408	Allen Industries *	1	2	1½	2¾	1⅜	1½	1½ Sept. 26	1½ Sept. 26	1½ Jan. 7	2½ Aug. 26
40	888	Preferred *	5⅛	-----	6¼	10	6	10	6½ Sept. 29	6½ Sept. 29	5 Mar. 2	7 Jan. 27
------	50	American Vitrified Prod 50	-----	-----	-----	-----	-----	-----	------	------	½ Aug. 22	½ Aug. 22
385	820	Apex Electric *	5	8	4	6¾	4	7	4 Sept. 2	6¾ Sept. 21	4 Sept. 2	6⅞ Apr 5
------	47	Preferred 100	-----	65	-----	50	35	50	------	------	50 Apr. 26	50 Apr. 26
------	25	Bessemer Limestone *	-----	10	-----	-----	-----	-----	------	------	7½ Jan. 5	7½ Jan. 5
------	475	Brown Fence & Wire pref A *	-----	-----	5⅝	-----	-----	-----	------	------	5⅝ May 3	6 May 11
------	310	Byers Machine A *	-----	½	⅜	3	⅜	5	------	------	¼ Feb. 26	½ Jan. 18
110	2,160	Central United National 20	24	40	25	Sale	20	25	25 Sept. 1	26 Sept. 7	12 July 13	33½ Feb. 29
1	336	Chase Brass & Cop pfd 100	-----	90	60	-----	66	-----	62 Sept. 14	62 Sept. 14	53½ June 30	80 Jan. 23
677	16,052	City Ice & Fuel *	25⅛	27⅞	15½	Sale	12¼	13⅞	12¼ Sept. 28	15½ Sept. 1	12¼ July 14	28 Feb. 13
10	212	Pref 100	-----	75	56	75	-----	-----	56 Sept. 14	56 Sept. 14	53½ July 8	68 Jan. 21
------	1,720	Clark Fred G 10	1	8	⅜	1	¼	1	------	------	½ Feb. 8	2 Jan. 14
------	30	Cleveland Automatic Mach *	3	11	-----	11	-----	11	------	------	3 Feb. 10	3 Feb. 10
214	285	Cleveland Cliffs Iron pref *	-----	35	-----	25	-----	35	25 Sept. 2	31¾ Sept. 3	25 Sept. 2	31¾ Sept. 3
653	6,175	Cleveland Elec Ill 6% pref 100	100¾	103	101	101½	104⅛	-----	101 Sept. 2	104 Sept. 20	91½ Apr. 15	104 Sept. 20
------	3	Cleveland Quarries *	-----	50	-----	30	-----	30	------	------	30 Aug. 24	30 Aug. 24
50	252	Cleveland Ry 100	-----	69⅞	-----	-----	-----	-----	41½ Sept. 27	41½ Sept. 27	38 Apr. 30	41½ Sept. 27
388	8,680	Certificates of deposit 100	40	45	45	Sale	40½	44	41½ Sept. 24	45 Sept. 1	35 Apr 14	45 Aug. 25
------	2,636	Cleveland Securities prior pf *	⅞	1¾	⅜	1⅛	⅜	1⅛	------	------	½ Apr. 25	1 Jan. 6
119	898	Cleveland Trust 100	-----	195	125	150	88	160	148⅛ Sept. 16	165 Sept. 7	98 June 22	165 Sept. 7
------	1,519	Cleveland Union Stkyds *	14	15½	11	13½	10½	13½	------	------	10 June 3	14 Jan. 22
55	5,517	Cleveland Worsted Mills *	3½	5	4¼	7	4¾	5½	6 Sept. 8	6 Sept. 8	3 May 26	6 Sept. 8
200	3,490	Cleveland & Sand Brew 100	2	2½	6½	7	5½	Sale	5 Sept. 16	6¾ Sept. 2	2½ Jan. 9	7½ Aug. 16
80	2,062	Preferred 100	2	3	6⅛	8	5	6¼	5 Sept. 13	7 Sept. 2	3 Jan. 14	7 Aug. 22
198	931	Cliffs Corporation v t c *	6¾	12½	7	10	8	12	10 Sept. 2	15 Sept. 6	4 July 29	15 Sept. 6
------	350	Columbus Auto Parts pref *	-----	12½	2¼	14	2	3½	------	------	2 June 11	5½ Jan. 5
------	598	Commercial Bookbinding *	3¼	7	2	7	2	7	------	------	3½ Jan. 13	4⅛ Feb. 20
------	930	Detroit & Cleveland Nav 10	-----	-----	-----	-----	-----	-----	------	------	3 May 5	3 May 5
1,218	9,545	Dow Chemical *	31	Sale	32	35	37¼	38⅜	32⅛ Sept. 19	40 Sept. 26	21½ July 6	40 Sept. 26
174	612	Preferred 100	-----	99	91	99	95	-----	91⅝ Sept. 7	96 Sept. 28	88 June 29	100 Jan. 16
------	400	Eaton Axle & Spring *	-----	6	-----	-----	-----	-----	------	------	4½ Apr. 26	6 Feb. 1
60	115	Edwards (Wm) pref 100	35	-----	-----	35	-----	30	25 Sept. 23	25 Sept. 23	25 Sept. 23	36 Jan. 30
40	253	Elec Controller & Mfg *	28	Sale	10	25	10¼	25	20 Sept. 19	20 Sept. 19	14¼ July 5	28 Jan. 2
------	326	Enamel Products *	3½	Sale	-----	5½	-----	5½	------	------	3½ Jan 2	4¼ Apr. 19
33	509	Faultless Rubber *	-----	28	22	Sale	19½	25	22 Sept. 1	22 Sept. 1	18½ June 17	25 Jan. 21
795	1,931	Federal Knitting Mills *	21	Sale	25	28	25	27	25 Sept. 8	25½ Sept. 8	18¾ June 30	28 Aug. 30
135	7,279	Ferry Cap & Set Screw *	2	4	2½	Sale	1¾	2½	2½ Sept. 1	2½ Sept. 1	1⅛ June 13	2½ Sept. 1
100	1,405	Firestone Tire & Rubber 10	-----	-----	-----	-----	-----	-----	14½ Sept. 13	14½ Sept. 13	11¾ Aug. 5	14½ Sept. 13
------	2,154	6% preferred 100	-----	-----	49½	-----	60¼	-----	------	------	45 July 12	60 Aug. 25
736	3,368	Foote Burt *	5	6¾	-----	7	8	8¾	7 Sept. 3	9 Sept. 24	5½ Jan. 9	9 Sept. 24
25	225	Fostoria Pressed Steel *	12	20	9	Sale	8¼	20	9 Sept. 1	9 Sept. 1	9 Sept. 1	12 Jan. 23
50	493	General T & R 25	-----	55	40	-----	36	Sale	36 Sept. 30	40 Sept. 7	18 July 28	49¾ Jan. 29
100	267	6% preferred 100	60	79	42½	47	40	47½	44 Sept. 8	47½ Sept. 23	30 July 29	60 Jan. 5
623	1,093	Geometric Stamping *	3	Sale	1⅛	1¾	1	Sale	1 Sept. 30	2 Sept. 9	1 Aug. 9	3½ Mar. 2
636	1,023	Glidden prior pref 100	-----	75	75	-----	64¼	73	73 Sept. 28	77 Sept. 8	38 July 28	78 Aug. 31
------	224	Godman Shoe *	3	6⅞	-----	-----	-----	-----	------	------	3 Apr. 25	3 Apr. 25
------	378	Goodrich (B F) *	3¾	-----	-----	-----	-----	-----	------	------	3¼ May 17	5¼ Aug. 5
10	160	Preferred 100	-----	-----	-----	-----	-----	-----	23⅝ Sept. 15	23⅝ Sept. 15	9¼ May 6	23⅝ Sept. 15
3,889	17,556	Goodyear Tire & Rubber *	17⅛	Sale	25⅞	26⅜	22½	23	19¼ Sept. 20	28 Sept. 2	5⅞ May 28	28¼ Aug. 31
------	213	Preferred 100	-----	-----	-----	-----	-----	-----	------	------	39½ Apr. 8	51⅞ Aug. 20
29	29	Great Lakes Towing pref 100	-----	75	-----	-----	40	-----	45 Sept. 20	45 Sept. 20	45 Sept. 20	45 Sept. 20
230	2,236	Greif Bros Cooperage *	13½	14½	10	35	10	35	10 Sept. 27	10 Sept. 27	7½ July 16	13½ Jan. 4
20	530	Guardian Trust 100	-----	345	-----	200	-----	110	95 Sept. 22	100 Sept. 7	60 July 29	105 Apr. 29
170	1,510	Halle Brothers 10	7	9¾	7	-----	6¼	6½	6¼ Sept. 26	6½ Sept. 23	4 May 19	7 Jan. 12
270	419	Preferred 100	-----	70	30	50	51	Sale	50 Sept. 6	52 Sept. 13	49¾ Mar. 1	52 Sept. 13
------	482	Hanna M A $7 pref 100	-----	74	-----	74	-----	74	------	------	37 June 14	65 Mar. 28
------	1,553	Harbauer *	5⅞	6	2⅝	-----	4	-----	------	------	2 May 27	6½ Jan. 21
50	150	Harris Siebold Potter *	½	4	½	1½	½	1½	1½ Sept. 17	1½ Sept. 17	1 July 8	1½ Sept. 17
------	10	Higbee 1st preferred 100	-----	55	-----	25	-----	25	------	------	40 Jan. 9	40 Jan. 9
------	16	2nd preferred 100	-----	100	-----	10	-----	10	------	------	9½ Aug. 22	9½ Aug. 22
225	1,703	India Tire & Rubber *	-----	7	5½	-----	5	7½	6¼ Sept. 13	8 Sept. 8	1¼ July 11	8 Sept. 8
------	15	Preferred 100	-----	-----	-----	-----	-----	-----	------	------	20 July 30	30 July 30
829	8,088	Interlake SS *	25½	Sale	20	21	20¾	Sale	20 Sept. 23	21 Sept. 9	9½ May 31	26 Jan. 13
110	344	Jaeger Machine *	2	4	-----	-----	3½	3¾	4½ Sept. 22	4½ Sept. 22	3 May 13	4½ Sept. 22
135	885	Kaynee 10	12½	20	6⅛	10	6	6¾	6½ Sept. 13	7 Sept. 2	4½ July 14	15 Feb. 7
------	20	Preferred 100	-----	-----	-----	65	-----	65	------	------	70 Aug. 9	80 Apr. 26
180	3,729	Kelly Island L & T *	14	Sale	11½	Sale	9¾	11	11½ Sept. 1	12 Sept. 3	8 May 24	15 Jan. 20
------	5	Korach *	1	3	1	3	1	3	------	------	1 June 3	1 June 3
133	3,485	Lamson Sessions *	4¼	6	5	6	4½	4⅞	5 Sept. 15	5¾ Sept. 13	3¼ June 23	7 Jan. 29
------	299	McKee A G "B" *	-----	30	22	23	-----	23	------	------	21 Aug. 18	30⅛ Feb. 17
------	2,266	Medusa Portland Cement *	12½	15	6⅛	9	6¾	8	------	------	5 June 2	12½ Feb. 8
------	333	Metro Paving Brick *	-----	13	-----	6½	-----	8	------	------	4¾ Mar. 18	7 Jan. 8
------	24	Preferred 100	-----	90	-----	75	-----	-----	------	------	65 Mar. 26	65 Mar. 26
77	87	Miller Wholesale Drug *	5	14	-----	8	5	7	4 Sept. 20	5 Sept. 26	4 Sept. 20	5 Apr. 14
1,246	4,854	Mohawk Rubber *	-----	2	4	Sale	2¾	3	2½ Sept. 15	4 Sept. 1	1 Jan. 8	4 Sept. 1
------	10	Preferred 100	-----	19	-----	16	-----	16	------	------	20 Feb. 3	20 Feb. 3
------	100	Morgan Lithograph *	½	-----	-----	-----	-----	-----	------	------	½ May 27	½ May 27
186	611	Murray-Ohio Mfg Co *	2	4	2	-----	4	-----	2½ Sept. 19	2⅝ Sept. 21	2½ Sept. 19	5⅛ Feb. 23

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AGGREGATE SALES. In September.	AGGREGATE SALES. Since Jan. 1.	CLEVELAND STOCK EXCHANGE STOCKS	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Sept. 1. Ask	Sept. 30. Bid	Sept. 30. Ask	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
10	230	Myers F E & Bros	*	19½	22	10	-----	9⅛	-----	13½ Sept. 7	13½ Sept. 7	7⅝ June 30	19½ Jan. 6
------	20	Preferred	*	-----	101	-----	95	-----	95	------ ------	------ ------	95 Mar. 9	95 Mar. 9
4,420	8,753	National Acme	10	-----	2½	3	4	3⅞	4	4 Sept. 2	5¼ Sept. 8	1½ July 18	5¼ Sept. 8
126	1,790	National Carbon pfd	100	114	123	105¼	112	112	120	112 Sept. 8	112 Sept. 8	100 June 20	120 Jan. 28
491	3,334	National Refining	25	7⅛	7½	5	5¼	4½	4⅝	4⅝ Sept. 29	5⅜ Sept. 6	3⅞ July 19	8½ Feb. 17
10	165	Preferred	100	-----	103	58	75	60	119¾	60 Sept. 7	60 Sept. 7	60 Sept. 7	100 Feb. 1
310	2,835	National Tile	*	2½	5	2¾	3¼	1⅛	2¾	2¾ Sept. 27	3¼ Sept. 8	1⅛ June 6	3½ Feb. 20
------	500	National Tool	50	1	3	¼	3	¼	3	------ ------	------ ------	1 Feb. 18	1 Feb. 18
------	50	Preferred	100	4½	8	-----	-----	-----	-----	------ ------	------ ------	2 Aug. 8	2 Aug. 8
200	2,578	Nestle Le Mur class "A"	*	1	2	⅞	Sale	¼	¾	¾ Sept. 7	⅞ Sept. 1	¾ Sept. 7	1 Jan. 19
165	2,963	Nineteen Hundred Corp	*	23½	25	20⅞	21⅛	21	24½	21 Sept. 2	21 Sept. 2	18½ Aug. 2	24⅝ Mar. 17
------	55	North American Securities A	*	-----	3	-----	-----	-----	-----	------ ------	------ ------	¾ Apr. 2	¾ Apr. 2
1,403	10,326	Ohio Brass "B"	*	11¼	16	8	8½	7	8¼	6¼ Sept. 26	9¾ Sept. 9	5⅛ July 13	13 Jan. 15
75	232	Prefered	100	-----	90	51	60	40⅛	55	35¼ Sept. 24	50 Sept. 17	35¼ Sept. 24	60 Aug. 10
210	620	Ohio Confection	*	-----	8	2	4	2	4	2 Sept. 20	2 Sept. 20	1 Apr. 20	2 Apr. 22
100	100	Otis Steel	*	-----	-----	-----	6½	-----	-----	7⅛ Sept. 10	7⅛ Sept. 10	7⅛ Sept. 10	7⅛ Sept. 10
------	1,209	Packard Electric	*	6	Sale	-----	-----	-----	-----	------ ------	------ ------	5 Apr. 8	8⅝ Mar. 16
20	1,692	Packer Corporation	*	6	8	5	7	5	6	5 Sept. 12	5 Sept. 12	4 July 14	10 July 28
160	2,705	Patterson-Sargent	*	17½	17¾	12	13	12	15¾	13 Sept. 2	16 Sept. 12	9½ July 8	17½ Jan. 11
------	950	Peerless Motor	3	-----	-----	¾	-----	-----	-----	------ ------	------ ------	3¾ Apr. 4	4⅝ Apr. 20
------	200	Republic Stamp & Enam	*	-----	20	-----	16	-----	16	------ ------	------ ------	12 June 23	12 June 23
2,569	23,488	Richman Bros	*	29	Sale	30	Sale	28	Sale	25 Sept. 13	30¼ Sept. 7	14 July 9	31 Feb. 16
------	130	Robbins & Myers vtc ser 1	*	½	1	-----	¼	-----	-----	------ ------	------ ------	⅛ Apr. 22	½ Jan. 7
50	870	Preferred v t c	25	-----	9	-----	1¼	1	9	1¼ Sept. 17	1¼ Sept. 17	1 June 18	1⅝ July 13
1,127	15,695	Seiberling Rubber	*	4	4¼	4⅞	Sale	3	Sale	3 Sept. 29	4⅞ Sept. 1	1 May 9	5 Aug. 30
------	772	Preferred	100	22	25	16½	22	-----	16	------ ------	------ ------	5 May 10	22 Jan. 6
227	1,885	Selby Shoe	*	9¾	10¼	10½	-----	10¾	12	12 Sept. 10	12½ Sept. 9	7 June 27	12½ Sept. 9
------	300	Sheriff Street Market	*	-----	19	5	6½	5	20	------ ------	------ ------	5 Aug. 1	14 Apr. 12
1,052	18,626	Sherwin-Williams	25	34½	Sale	27½	Sale	26	Sale	25⅛ Sept. 23	28 Sept. 3	19⅜ July 20	35 Jan. 4
217	6,425	Preferred	100	98½	101⅞	90	Sale	85	Sale	85 Sept. 30	90 Sept. 1	75 July 15	100½ Jan. 13
------	200	Smallwood Stone	*	-----	2½	-----	5	-----	5	------ ------	------ ------	1 Jan. 22	1 Jan. 22
------	102	Standard Oil of Ohio pref	100	-----	97½	-----	-----	-----	-----	------ ------	------ ------	80 Feb. 3	85 Aug. 10
380	380	Standard Textile	*	¼	¾	-----	⅞	-----	1	¾ Sept. 21	⅞ Sept. 3	¾ Sept. 21	⅞ Sept. 3
------	220	Standard Textile A pref	*	5	20	4	25	6	25	------ ------	------ ------	2 June 1	5½ Feb. 19
100	321	Stouffer Corp "A" w w	*	-----	25	13	18	15	18	13 Sept. 3	15 Sept. 3	13 Sept. 3	25 Jan. 7
485	1,383	Thompson Aeronautical	*	6½	8	5¼	8	7	-----	7 Sept. 6	8 Sept. 8	4 June 21	8¼ Aug. 20
35	3,830	Thompson Products Inc	*	7	-----	7⅜	7⅝	4	9	8⅝ Sept. 3	8⅝ Sept. 3	2¾ June 13	9¼ Feb. 29
------	1,312	Trumbull-Cliffs preferred	100	-----	90	50	75	45	90	------ ------	------ ------	41 May 9	48 June 28
------	47	Truscon Steel preferred	100	-----	-----	32	-----	30	40	------ ------	------ ------	40 Apr. 25	65 Jan. 13
235	1,256	Union Metal	*	6⅜	10	5	Sale	4½	4¾	4½ Sept. 7	5¼ Sept. 13	3½ July 11	7 Aug. 19
1,367	29,580	Union Trust	25	23	Sale	17⅛	19	17	Sale	15¼ Sept. 20	20 Sept. 6	10 June 1	28½ Mar 16
75	1,590	Van Dorn Iron	*	2	4	2	3	1¾	2	2 Sept. 10	2 Sept. 10	2 Jan. 16	3⅝ Jan. 22
238	1,039	Weinberger Drug	*	9	10¼	8	10	7¾	8	7½ Sept. 14	10 Sept. 21	5 July 5	10 Jan. 23
15	415	White Motor	50	-----	-----	-----	-----	-----	-----	25¼ Sept. 21	25¼ Sept. 21	9 Jan. 23	25¼ Sept. 21
------	1,088	White Motor Sec pfd	100	88¼	98	70	89	68¼	85	------ ------	------ ------	70 May 19	89 Apr. 6
------	240	Wood Chemical B	*	-----	19	-----	19	-----	19	------ ------	------ ------	1½ May 7	1½ May 7
100	1,264	Youngstown Sheet & T pf	100	40	70	36	70	30	36	36 Sept. 16	36 Sept. 16	14 June 17	47 Feb. 6

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Baltimore Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BALTIMORE STOCK EXCHANGE

Stock Sales.		1932.	1931.	Bond Sales.	1932.	1931.
September	Shares	29,141	104,030	September	$244,800	$417,600
Jan. 1 to Sept. 30		265,256	422,627	Jan. 1 to Sept. 30	1,306,400	1,727,600

AGGREGATE SALES. In September.	AGGREGATE SALES. Since Jan. 1.	BALTIMORE STOCK EXCHANGE BONDS	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Sept. 1. Ask	Sept. 30. Bid.	Sept. 30. Ask	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices	Highest. Sale Prices
$	$	BALTIMORE CITY BONDS	Bid.	Ask.	Bid.	Ask	Bid.	Ask	Sale Prices.	Sale Prices.	Sale Prices	Sale Prices
------	3,000	5s General Improvement 1940	-----	-----	-----	-----	-----	-----	-----	-----	104 Apr. 16	104 Apr. 16
------	1,000	4½s Sewer Serial 1952	-----	-----	-----	-----	-----	-----	-----	-----	102½ Aug. 11	102½ Aug. 11
------	3,000	4s Second Sewer 1972	-----	-----	-----	-----	-----	-----	-----	-----	95¼ Apr. 16	95¼ Apr. 16
------	1,000	City 4s 2d sewer (cpn) 1964	-----	-----	-----	-----	-----	-----	-----	-----	98½ May 19	98½ May 16
------	5,400	4s conduit 1962	-----	-----	-----	-----	-----	-----	-----	-----	92 Jan. 9	97 July 26
1,000	1,000	4s School House 1961	-----	-----	-----	-----	99¼	Sept. 8	99¼	Sept. 8	99¼ Sept. 8	99¼ Sept. 8
------	5,000	4s P & B (coupon) 1961	-----	-----	-----	-----	-----	-----	-----	-----	95¼ Apr. 14	95¼ Apr. 10
1,800	2,400	4s Jones Falls 1961	94	Sale	-----	-----	99¾	-----	99¼	Sept. 8	90¼ Feb. 6	99¾ Sept. 23
1,800	7,400	4s dock loan 1961	-----	-----	-----	-----	-----	-----	99¼	Sept. 14	90½ Jan. 26	99¼ Sept. 14
100	15,600	4s sewerage impt 1961	-----	-----	-----	-----	-----	-----	99½	Sept. 19	90 Feb. 1	99¾ Aug. 24
500	500	4s 1962	-----	-----	-----	-----	-----	-----	99½	Sept. 12	99½ Sept. 12	99½ Sept. 12
1,100	1,800	4s burnt district 1960	-----	-----	-----	-----	-----	-----	99¼	Sept. 15	90 Jan. 27	99¼ Sept. 15
400	35,600	4s Conduit 1958	-----	-----	-----	-----	-----	-----	99¼	Sept. 19	95 Apr. 20	99¼ Sept. 19
------	1,200	4s 3d Sewer Series 1958	-----	-----	-----	-----	-----	-----	-----	-----	95½ June 9	96¼ Apr. 7
2,700	14,300	4s water loan 1958	-----	-----	-----	-----	-----	-----	99	Sept. 19	90 Feb. 1	99¾ Sept. 29
------	200	4s Second Water 1957	-----	-----	-----	-----	-----	-----	-----	-----	95 Apr. 23	95 Apr. 20
------	200	4s School House 1957	-----	-----	-----	-----	-----	-----	-----	-----	95 Apr. 21	95 Apr. 23
1,000	2,000	City 4s 3d sewer C (cpn) 1957	-----	-----	-----	-----	-----	-----	99¾	Sept. 26	97½ May 26	99¾ Sept. 26
------	3,700	City 4s harbor serial 1957	-----	-----	-----	-----	-----	-----	-----	-----	96½ May 7	99¼ Aug. 31
------	2,000	4s 3rd Sewer Series (cpn) 1956	-----	-----	-----	-----	-----	-----	-----	-----	99½ Aug. 26	99½ Aug. 26
700	2,000	4s park loan 1955	-----	-----	-----	-----	-----	-----	99	Sept. 22	89¾ Feb. 17	99¾ Sept. 29
------	100	4s second water series 1954	-----	-----	-----	-----	-----	-----	-----	-----	91 Mar. 4	91 Mar. 8
------	400	4s Annex Improvement 1954	-----	-----	-----	-----	-----	-----	-----	-----	96⅝ June 21	96⅝ June 24
------	2,000	4s Third School (coupon) 1954	-----	-----	-----	-----	-----	-----	-----	-----	95½ June 1	95½ June 1
------	100	4s 2d sr P & B (Cpn) 1952	-----	-----	-----	-----	-----	-----	-----	-----	89¾ Feb. 17	89¾ Feb. 11
------	1,000	City 4s Art Musm (cpn) 1952	-----	-----	-----	-----	-----	-----	-----	-----	97 May 12	97 May 17
300	4,600	4s annex impt 1951	-----	-----	-----	-----	-----	-----	99¼	Sept. 19	90 Feb. 1	99¼ Sept. 19
6,000	10,300	4s paving loan 1951	-----	-----	-----	-----	99¾	-----	99½	Sept. 8	93 Jan. 12	99½ Sept. 19
500	6,500	4s second water serial 1950	-----	-----	-----	-----	-----	-----	99	Sept. 19	93 Jan. 5	99 Sept. 19
------	1,200	4s 2nd Sewer (coupon) 1948	-----	-----	-----	-----	-----	-----	-----	-----	90¾ Feb. 6	93 Jan. 12
------	2,000	4s second school loan 1948	-----	-----	-----	-----	-----	-----	-----	-----	91½ Jan. 26	91½ Jan. 26
------	2,000	City 4s 2d P & B (cpn)	-----	-----	-----	-----	-----	-----	-----	-----	98 May 25	98 May 25
------	3,000	4s 2d Sewer (cpn) 1946	-----	-----	-----	-----	-----	-----	-----	-----	93 Jan. 11	93 Jan. 11
------	1,200	4s 2nd School 1946	-----	-----	-----	-----	-----	-----	-----	-----	91½ Feb. 1	92½ Feb. 1
------	2,000	City 4s 1944, 2nd School	-----	-----	-----	-----	-----	-----	-----	-----	92½ Feb. 1	92½ Feb. 1
------	10,000	City 4s 1940, Public Imp	-----	-----	-----	-----	-----	-----	-----	-----	96 Feb. 18	96 Feb. 18
------	100	4s Second School 1940	-----	-----	-----	-----	-----	-----	-----	-----	96½ June 20	96½ June 20
------	4,000	City 4s 2d School Loan 1938	-----	-----	-----	-----	-----	-----	-----	-----	98¾ May 2	98¾ May 2
------	2,000	4s Airport 1937	-----	-----	-----	-----	-----	-----	-----	-----	98½ Mar. 30	98½ Mar. 30
------	2,000	4s Harbor 1937	-----	-----	-----	-----	-----	-----	-----	-----	95 Jan. 25	99½ May 6
------	2,000	4s School 1937	-----	-----	-----	-----	-----	-----	-----	-----	98 Apr. 15	98 Apr. 15
------	9,700	3½s 1980	-----	-----	-----	-----	85	-----	-----	-----	81½ Apr. 25	84½ May 5
------	1,000	3½s Public Improvement 1940	-----	-----	-----	-----	-----	-----	-----	-----	94½ June 13	94½ June 13
------	2,000	Atlantic Coast Line (Conn) 4% (certifs)	-----	-----	-----	-----	-----	-----	-----	-----	72 May 5	72 May 5
------	13,000	Balt Sparrows Point & Chesapeake 4½% 1953	-----	-----	17	30	-----	-----	-----	-----	13 May 31	20 May 12
------	1,000	Baltimore Trac Nor. Balt Div 5% 1942	-----	-----	-----	-----	25	-----	-----	-----	12½ Aug. 2	25 May 24
------	2,000	Belvedere Hotel 1st 5s 1932	-----	-----	-----	-----	-----	-----	-----	-----	98 Mar. 18	98 Mar. 18
------	10,000	Benesch (I) & Sons conv6s 1939	85	90	-----	-----	-----	-----	-----	-----	75 June 20	85 Jan. 12
------	18,700	Century Parkway Corp6s 1956	-----	-----	-----	-----	-----	-----	-----	-----	65 Jan. 20	66 Jan. 20
------	8,000	Commercial Credit 6s 1934	-----	-----	-----	-----	-----	-----	-----	-----	93½ Mar. 30	94 July 6
------	6,000	5½s 1935	-----	-----	-----	-----	-----	-----	-----	-----	90½ July 12	95 Aug. 23
3,000	23,000	Consol Gas first 5s 1939	100	Sale	-----	104	103	-----	103⅜	Sept. 15	104 Jan. 2	104 Sept. 17
5,000	19,000	General 4½s 1954	-----	-----	99½	Sale	-----	-----	99	Sept. 10	99½ Sept. 1	90 June 2
10,000	12,000	Consol G E L & P 4½s 1935	-----	-----	101½	Sale	102⅜	Sale	101½	Sept. 1	102 Sept. 10	97¾ Feb. 18
------	2,000	4s 1981	-----	-----	-----	-----	-----	-----	-----	-----	90¼ Mar. 11	90¼ Mar. 11
2,000	3,000	1st refunding 5½s 1952	-----	-----	-----	-----	-----	-----	110	Sept. 29	110 Sept. 29	104½ Apr. 6
------	6,000	Danville Traction 5% 1941	-----	-----	-----	-----	-----	10	-----	-----	15 Feb. 8	15 Feb. 8
------	27,000	Davison Realty Co., 6s 1940	-----	-----	36½	41	-----	-----	-----	-----	35 Apr. 22	43 Jan. 20
------	15,000	Finance Co of Amer 6½s 1934	-----	-----	-----	-----	92½	-----	-----	-----	91 Aug. 6	91½ Aug. 19
------	2,000	Georgia & Ala con 5%	-----	-----	-----	-----	-----	-----	-----	-----	10 May 25	10 May 25
------	8,000	Gibson Island Co 6% pfd 1936	-----	-----	-----	-----	-----	-----	-----	-----	75 Mar. 2	75 Mar. 2
4,000	4,000	Lexington Ry 1st 5%	-----	-----	-----	-----	-----	-----	98	Sept. 6	98 Aug. 1	98 Aug. 1
7,000	24,000	Maryland Elec Ry 6½s 1957	-----	-----	20	Sale	20	Sale	20	Sept. 1	21 Sept. 10	10 Aug. 1
------	6,000	Maryland Mortgage 5½s 1948	-----	-----	-----	-----	-----	-----	-----	-----	37 Mar. 30	40 Mar. 31
1,500	1,500	Maryland El Ry 6½s 1962	-----	-----	-----	-----	-----	-----	20¼	Sept. 9	20¼ Sept. 9	20¼ Sept. 9
------	1,000	Maryland State loan 4½s 1932	-----	-----	-----	-----	-----	-----	-----	-----	100 Mar. 31	100 Mar. 31
------	2,000	Merchants Terminal 6s 1948	-----	-----	-----	-----	-----	-----	-----	-----	57½ July 21	75 Jan. 21
4,000	7,000	Monon Vall Tr 1st 5s 1942	-----	-----	-----	-----	-----	-----	67⅞	Sept. 7	67⅞ Sept. 7	48 May 23
------	1,000	New Haven Hartford Harlem River & Port Ches 4s	-----	-----	-----	-----	-----	-----	-----	-----	75 Apr. 29	75 Apr. 29
4,000	4,000	North Ave Market 6s 1940	-----	-----	-----	-----	-----	-----	50	Sept. 14	55 Sept. 6	50 Sept. 14
------	3,000	Sandura Co Inc 1st 6s 1940	-----	-----	-----	-----	-----	-----	-----	-----	45 June 7	55 Jan. 14
2,000	4,000	Silica Gel Corp 6½s w w 1932	-----	-----	-----	-----	-----	-----	34	Sept. 13	34 Sept. 13	34 Sept. 13
------	7,000	Standard Gas Equip 6½s 1932	-----	-----	-----	-----	-----	-----	-----	-----	99 Mar. 8	99 Mar. 8
3,000	66,000	Wash Balt & Annap 5s 1941	-----	-----	-----	-----	-----	-----	5	Sept. 8	6 Sept. 28	4¼ June 18
2,000	21,000	Maryland Trust ctfs 5s	-----	-----	-----	-----	-----	-----	5	Sept. 8	5 Sept. 8	5 Mar. 5
15,000	103,100	United Ry & El fund 5s 1936	-----	-----	9	Sale	5½	-----	6	Sept. 28	10 Sept. 3	3 June 8
21,000	110,000	1st 6s 1949	-----	-----	20	24	-----	-----	22	Sept. 21	25 Sept. 7	12½ Aug. 11
80,000	533,000	1st 4s 1949	-----	-----	20½	Sale	17	17½	17⅜	Sept. 27	23 Sept. 3	10⅛ June 30
63,000	122,000	Income flat	-----	-----	4	Sale	2	2½	2	Sept. 14	5 Sept. 3	1½ June 23
Shares.	Shares.	STOCKS. Par.										
25	1,675	Appalachian Corp	15c	-----	-----	-----	25c	-----	30c	Sept. 25	30c Sept. 25	10c June 3
4,911	25,202	Arundel Corporation *	26¼	Sale	21½	Sale	21	Sale	19	Sept. 15	22¾ Sept. 9	14 July 7
200	450	Atlantic Coast L (Conn) 50	-----	-----	37	Sale	-----	-----	37	Sept. 1	38 Sept. 6	11 May 27
------	700	Baltimore Trust Co 10	-----	3	-----	-----	-----	-----	-----	-----	-----	3 Jan. 12
690	8,278	Black & Decker common *	-----	-----	-----	-----	3	3¾	-----	-----	-----	1 Apr. 30
------	251	Preferred	-----	-----	-----	-----	-----	-----	-----	-----	-----	3½ Apr. 2
163	2,033	Ches & Pot Tel of Balt pf 100	-----	-----	113½	Sale	113¼	Sale	112½	Sept. 2	114½ Sept. 27	109½ July 12

Stocks	Lowest. Sale Prices	Highest. Sale Prices
Appalachian Corp	50c Feb. 4	
Arundel Corporation	28 Feb. 23	
Atlantic Coast L (Conn)	38 Sept. 6	
Baltimore Trust Co	3 Jan. 12	3 Jan. 12
Black & Decker common	5½ Aug. 13	
Preferred	6 Mar. 30	
Ches & Pot Tel of Balt pf	116¼ Feb. 5	

* No par value.

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AGGREGATE SALES. In September.	AGGREGATE SALES. Since Jan. 1.	BALTIMORE STOCK EXCHANGE STOCKS.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$											
------	780	Commercial Credit *	-----	-----	-----	-----	-----	-----	-----	-----	4⅞ May 27	10 Feb. 5
------	1,286	Preferred 25	-----	-----	-----	-----	-----	-----	-----	-----	12 June 10	20½ Mar. 2
255	3,227	Preferred B 25	-----	-----	-----	-----	-----	-----	18 Sept. 2	19 Sept. 24	11 June 28	20 Jan. 25
18	628	6½% 1st preferred 100	-----	-----	65	-----	72	-----	70 Sept. 10	70 Sept. 10	50 May 10	70 Aug. 22
441	977	7% preferred	-----	-----	16	-----	19	-----	-----	-----	12½ July 12	18½ Aug. 10
135	135	Convertible A	-----	-----	-----	-----	-----	-----	24 Sept. 14	25 Sept. 27	24 Sept. 14	25 Sept. 27
736	12,990	Consol Gas E L & Power *	64½	Sale	65½	-----	64	Sale	61 Sept. 15	69 Sept. 7	39 June 2	70 Aug. 29
85	1,492	6% preferred ser D 100	-----	-----	106	-----	105¼	-----	105 Sept. 16	107 Sept. 6	103 June 17	111⅛ Jan. 27
50	1,016	5½% pref w i ser E 100	-----	-----	100½	-----	101¼	-----	101 Sept. 8	102 Sept. 9	97 May 31	107 Jan. 12
304	3,175	5% preferred 100	96½	97¼	98	Sale	97¼	Sale	96¾ Sept. 19	100½ Sept. 8	92½ June 23	100½ Sept. 8
------	3,766	Consolidation Coal 100	25c	-----	-----	-----	20c	-----	-----	-----	20c Aug. 16	75c Feb. 19
10	60	Preferred	-----	5	-----	-----	50c	Sale	50c Sept. 30	50c Sept. 30	5 Feb. 13	5 Feb. 13
------	485	Davison Chemical common	-----	-----	-----	-----	-----	-----	-----	-----	3⅞ Feb. 25	3⅞ Feb. 25
135	1,598	Eastern Rolling Mill *	3	-----	-----	-----	-----	-----	4 Sept. 29	5 Sept. 22	1 May 31	5 Sept. 22
84	1,589	Emerson Bromo Seltz A w i	-----	-----	-----	-----	-----	-----	22 Sept. 6	25 Sept. 26	22 Aug. 8	29½ Feb. 8
380	2,263	Fidelity & Guar Fire Corp. 10	-----	-----	-----	-----	10	12	10⅜ Sept. 29	13½ Sept. 12	6½ June 24	15 Jan. 16
724	7,615	Fidelity & Deposit 50	-----	-----	47	49¾	48½	Sale	45⅛ Sept. 15	53 Sept. 8	28½ May 26	85½ Jan. 14
1,032	2,499	Finance Co of Am class A	-----	-----	4	-----	4⅛	-----	4 Sept. 7	5½ Sept. 28	3 Apr. 15	7½ Mar. 2
25	86	Class B	-----	-----	4½	-----	-----	-----	4 Sept. 12	4 Sept. 12	3 July 7	4 June 7
84	561	Finance Service preferred	-----	-----	4¾	-----	5	-----	5½ Sept. 28	5½ Sept. 28	4 July 28	6 Mar. 3
------	61	Class A common	-----	-----	4½	-----	5	5½	-----	-----	4¼ Aug. 20	4¼ Aug. 20
------	91	First Nat Bank w i	-----	-----	-----	-----	-----	-----	-----	-----	30 Feb 27	30¼ Mar. 10
------	5	Guilford Realty Co	-----	-----	-----	-----	-----	-----	-----	-----	92 Jan. 14	92 Jan. 14
------	96	Home Credit Co	-----	-----	-----	-----	-----	-----	-----	-----	10 May 31	10 May 31
1,597	14,137	Houston Oil preferred	-----	-----	6½	Sale	-----	-----	4¼ Sept. 27	6½ Sept. 1	2 June 2	7 Aug. 27
------	58	Humphreys Mfg Co pref	-----	-----	-----	-----	-----	-----	-----	-----	20 Apr. 15	20 Apr. 15
41	823	Mfrs Finance common v t 25	-----	-----	1	-----	1	-----	1 Sept. 10	1 Sept. 10	75c July 14	8 Feb. 8
10	2,549	1st preferred 25	7	-----	10½	-----	-----	-----	11 Sept. 2	11 Sept. 2	7⅛ Jan. 9	11 Sept. 2
58	6,052	2d preferred 25	-----	7½	6½	-----	6½	Sale	6½ Sept. 24	6½ Sept. 24	5½ Feb. 13	6⅝ Mar. 21
3,529	31,513	Maryland Cas Co	-----	-----	7	Sale	6½	Sale	6⅛ Sept. 29	8½ Sept. 7	2¼ June 3	8½ Jan. 15
252	3,568	Merch & Miners Transp *	-----	-----	-----	22	-----	20	19¾ Sept. 15	21¼ Sept. 7	17 Aug. 12	23 Aug. 24
332	1,347	Monon W Penn P S pref 25	-----	-----	18	Sale	17½	20	16½ Sept. 20	18¾ Sept. 7	13 July 9	20 Mar. 11
230	1,597	Mort Bond & Title w i	-----	-----	2	-----	-----	-----	2¾ Sept. 17	3 Sept 22	2 Jan. 21	3 Sept. 22
72	388	Mt Vern-Woodb Mills pref	-----	-----	-----	27	-----	-----	20 Sept. 19	26 Sept. 2	12 July 20	26 Sept. 2
291	291	Common	-----	-----	-----	-----	-----	-----	1¾ Sept. 23	1¾ Sept. 23	1¾ Sept. 23	1¾ Sept. 23
2,352	24,832	New Amsterdam Casualty	20	Sale	20	Sale	19	20	19 Sept. 16	22 Sept. 3	12 Apr. 1	22 Sept. 3
24	599	Northern Central	-----	68	-----	-----	66	-----	66 Sept. 27	66¼ Sept. 23	45 July 7	70½ Feb. 16
197	5,032	Penna Water & Power *	49¼	Sale	51	52	52	Sale	51 Sept. 17	57 Sept. 3	34 June 2	57 Sept. 3
------	49	Roland Pk Homel'd Co pfd	-----	-----	-----	-----	-----	-----	-----	-----	90 Mar. 7	90 Mar. 7
400	800	Silica Gel common	-----	-----	-----	-----	-----	1	1½ Sept. 6	1⅝ Sept. 7	1 Feb. 24	1⅝ Sept. 7
------	200	Standard Gas Equip common	-----	-----	-----	-----	-----	-----	-----	-----	3 Feb. 29	3 Feb. 20
------	14	United Porto Rican Sug pfd	-----	-----	-----	-----	-----	-----	-----	-----	8 June 30	8 June 30
2,017	7,559	United Rys & Electric 50	-----	-----	50c	Sale	-----	-----	50c Sept. 1	1⅛ Sept. 7	30c May 26	1½ Mar. 2
6,786	65,739	U S Fidelity & Guar 10	-----	-----	8	Sale	6½	Sale	6 Sept. 20	8⅜ Sept. 6	2 June 1	8⅞ Jan. 18
25	299	Western Md Dairy Inc pref *	-----	-----	-----	-----	-----	80	76 Sept. 8	80 Sept. 17	60 June 20	90 Jan. 20

* No par value. *r* Cash sale.

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Los Angeles Stock Exch.

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

Stock Sales.		1932.	1931.	Bond Sales.	1932.	1931.
September	Shares	303,343	448,022	September	------	$1,000
Jan. 1 to Sept. 30		2,636,482	4,367,624	Jan. 1 to Sept. 30	$148,000	522,500

AGGREGATE SALES. In September.	AGGREGATE SALES. Since Jan. 1.	LOS ANGELES STOCK EXCHANGE BONDS	Price Jan. 2 1932 Bid.	Price Jan. 2 1932 Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$											
------	5,000	Byron Jackson Co 6½s..1940	-----	-----	-----	-----	-----	-----	-----	-----	24 June 21	24 June 24
------	10,000	L A Gas & Electric 6s....1942	101	102	101½	102½	102½	103½	-----	-----	101½ Jan. 14	102½ Jan. 5
------	21,000	5s....1961	91	94	92	93	96½	97½	-----	-----	86 June 20	96 Mar. 11
------	5,000	L A Railway 1st mtge 5s..1938	75	78	60	63	69½	73	-----	-----	79½ Jan. 7	79½ Jan. 7
------	1,000	1st ref 5s....1940	55	59	40	45	54	58	-----	-----	60 Jan. 26	60 Jan. 26
------	2,000	Miller & Lux 7s....1935	20	30	19	21	15	20	-----	-----	18 June 21	18 June 21
------	2,000	Nevada-Calif Elec 5s....1956	71	73	72	74	69	70	-----	-----	75 Jan. 15	75 Jan. 15
------	2,000	Pacific Electric 5s....1942	65	68	55	57	61	64½	-----	-----	47 June 13	70½ Feb. 5
------	4,000	Pacific Gas & Electric 6s..1941	100	102	106	107	108	108½	-----	-----	102 Feb. 11	102 Feb. 11
------	13,000	5s....1942	97	98½	102½	103½	103⅛	103½	-----	-----	98¾ Mar. 2	100½ Mar. 10
------	1,000	5½s....1952	98½	99½	101½	102½	102¾	103¼	-----	-----	101 May 12	101 May 12
------	1,000	5s....1955	94	96	96	97	100	100½	-----	-----	96 Jan. 7	96 Jan. 7
------	11,000	4½s....1957	87	89	94	95	95¼	96	-----	-----	88¼ Jan. 7	91½ May 10
------	1,000	Richfield Oil 6s....1944	11½	12	25	27	24½	25	-----	-----	14 June 14	14 June 14
------	14,000	So Calif Edison 5s....1951	97	98	100¾	101½	101½	102	-----	-----	94¼ Feb. 2	98½ Jan. 8
------	13,000	5s....1952	97	98	100¾	101½	101⅜	102	-----	-----	94¼ Feb. 11	98½ May 9
------	3,000	General 5s....1939	98	99	102½	103½	104¾	105	-----	-----	99¼ Jan. 22	99½ Aug. 17
------	10,000	5s....1954	-----	-----	100¾	101½	101¾	102	-----	-----	95¼ Apr. 4	95¼ Apr. 4
------	2,000	Southern Calif Gas 5s....1957	85	87	90	91	91	95	-----	-----	86 May 6	86 May 6
------	17,000	4½s....1961	77½	78	86½	87½	87¾	89	-----	-----	78½ Jan. 15	85¼ Mar. 15
------	12,000	So Counties Gas 4½s....1968	78	80	86½	87½	87½	88½	-----	-----	80 Jan. 25	86 Mar. 24
------	4,000	Union Oil of Calif 6s....1942	92	95	100¾	101½	100½	101½	-----	-----	96½ May 6	97 May 6
------	4,000	5s....1945	71	75	89	92	84	86	-----	-----	71 July 20	75 Jan. 14

Shares.	Shares.	STOCKS Par.	Bid.	Ask.	Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask	Lowest. Sale Prices.	Highest. Sale Prices.	Lowest. Sale Prices.	Highest. Sale Prices.
200	2,700	Associated Gas & Electric..	-----	-----	3½	4⅛	2	2¾	2¼ Sept. 21	4⅛ Sept. 7	1 July 14	4⅜ Aug. 23
300	1,700	Barnsdall Oil Corp A....25	4¼	4⅝	5⅞	Sale	4⅞	5⅛	5⅜ Sept. 14	5⅞ Sept. 1	3⅞ Apr. 15	5⅞ Sept. 1
32,300	51,400	Bolsa Chica Oil Corp A....10	3¼	3½	2⅛	Sale	2⅝	3	2⅛ Sept. 1	5¼ Sept. 8	1¼ Apr. 25	5¼ Sept. 8
70	914	Broadway Dept Store pfd..100	53	55	37½	-----	40	50	40 Sept. 28	40 Sept. 28	30 July 7	55 Jan. 7
600	3,700	Byron Jackson....*	1¼	1¾	2½	-----	1¾	2¼	1½ Sept. 13	1¾ Sept. 21	⅞ June 27	2 Mar. 3
250	5,550	California Bank....25	58	-----	54	59	52	60	54 Sept. 12	55½ Sept. 6	36½ July 7	61 Mar. 21
------	1,025	Calif Packing Corp....25	8⅛	8½	12	12½	12	13½	-----	-----	7 July 27	9⅝ Jan. 25
------	1,702	Central Investment Corp..100	12½	23	-----	10	-----	10	-----	-----	9 Feb. 10	13⅛ Feb. 9
1,200	23,700	Chrysler Corp....*	-----	-----	16	16½	18¼	18¾	14¼ Sept. 14	20⅝ Sept. 23	6 May 23	20⅝ Sept. 23
350	7,050	Citizens Nat Bank....20	55	59	45	-----	44	-----	44 Sept. 29	48 Sept. 19	35 June 1	55 Jan. 4
4,900	22,800	Claude Neon Elec Prod Ltd..*	8	8¾	8¾	Sale	8	9	7½ Sept. 14	10 Sept. 10	3¾ June 30	10⅛ Mar. 9
------	800	Commercial Discount....	-----	-----	-----	14	10	12	-----	-----	14 Feb. 8	14 Feb. 8
2,600	10,100	Douglas Aircraft Inc....*	8	8½	-----	11⅞	14¾	15¾	15¼ Sept. 6	18⅜ Sept. 21	5¼ June 1	18⅜ Sept. 21
------	6,400	Emsco Derr & Equip Co....*	3	4	3	5	3	4¾	-----	-----	3 Jan. 7	3⅞ Aug. 24
60	593	Farmers & Merch Nat Bk..100	200	300	275	Sale	285	Sale	275 Sept. 1	285 Sept. 28	210 May 20	285 Sept. 28
------	100	Food Machinery....*	-----	-----	7½	9	6	8	-----	-----	9¼ Aug. 29	9¼ Aug. 29
500	500	Foster & Klieser common..10	-----	-----	1	2	1½	4	1⅝ Sept. 12	1⅝ Sept. 12	1⅝ Sept. 12	1⅝ Sept. 12
400	700	Gilmore Oil Co Ltd....*	14	Sale	12½	18	10	13	12 Sept. 22	12½ Sept. 21	13½ May 5	14 Jan. 2
------	1,900	Globe Grain Mill....	9	11	7½	25	6½	15	-----	-----	7½ July 11	9⅞ Feb. 19
------	1,200	Golden State Co Ltd....25	-----	-----	7¼	8	5½	7½	-----	-----	4 May 27	8 Feb. 17
60	1,163	Goodyear Textile pref....100	-----	-----	72	76	70	-----	73 Sept. 27	76 Sept. 6	62 Apr. 4	77 Jan. 18
222	1,749	Goodyear Tire & Rub pfd..100	-----	60	42	-----	43	49	43½ Sept. 3	50 Sept. 12	21 July 6	57½ Mar. 8
730	2,125	Hal Roach Studios 8% pfd..25	3	6	3⅛	6	3	5	3¼ Sept. 6	5 Sept. 14	3 May 31	5 Sept. 14
------	11,200	Hancock Oil Co A....25	6¼	6½	-----	-----	-----	-----	-----	-----	4¾ May 9	7 Jan 12
7,600	15,100	Hancock Oil Co....*	-----	-----	8½	Sale	8½	Sale	8¼ Sept. 1	10⅛ Sept. 8	5⅛ July 19	18⅛ Sept. 8
1,600	22,700	Internat Re-insur Corp....10	19½	Sale	10¾	11¼	9	11¼	10 Sept. 19	12 Sept. 10	8 July 26	25 Mar. 26
1,000	1,000	Leighton Ind Inc B....*	-----	-----	-----	1	-----	1	¼ Sept. 13	¼ Sept. 13	¼ Sept. 13	¼ Sept. 13
------	325	L A Athletic Club....10	-----	-----	1	---	1	-----	-----	-----	1½ Aug. 18	2½ Apr. 13
------	325	L A Biltmore pref....100	-----	-----	-----	-----	-----	-----	-----	-----	2 Aug. 17	6 Apr. 22
265	6,504	L A Gas & Elec 6% pref....100	94	Sale	92⅛	Sale	92	94	92 Sept. 14	95 Sept. 10	66 May 31	100 Jan. 14
300	30,600	L A Investment Co....10	5	6	2½	3½	2½	3¼	3 Sept. 8	3 Sept. 8	3 Aug. 9	7 Feb. 1
------	1,200	MacMillan Pete Co....25	½	⅝	-----	-----	-----	-----	-----	-----	⅜ Apr. 6	½ Jan. 4
200	1,600	Monolith Portl Cem com....*	-----	-----	⅞	-----	1	-----	1 Sept. 14	1 Sept. 14	⅞ Apr. 25	1⅛ Mar. 18
------	3,900	Preferred....10	-----	-----	1¼	-----	1½	-----	-----	-----	1¼ June 14	3½ Mar. 4
------	200	Moreland Motors pref....10	¼	-----	⅝	-----	⅞	2⅛	-----	-----	½ Mar. 14	½ Mar. 14
122	2,974	Mortgage Guarantee Co..100	115	144	25	35	15	Sale	20 Sept. 14	27½ Sept. 6	10 June 2	115 Jan. 6
------	4,700	Pac Amer Fire Ins Co....10	18	23	5	10	7	9⅞	-----	-----	7 July 30	25 Jan. 16
------	1,100	Pacific Clay Prod....	6	8	4	10	4	10	-----	-----	3½ May 31	8 Feb. 15
3,000	43,300	Pac Finance Corp com new..10	6¾	Sale	7	8	7	7½	5⅝ Sept. 19	7¾ Sept. 21	3¼ June 21	8 Aug. 26
1,100	8,700	Series A....	8	10	9⅞	-----	9⅞	-----	9⅞ Sept. 19	9⅞ Sept. 19	8 June 15	9⅞ Aug. 8
500	7,000	Preferred series C....10	6¼	7½	8¼	-----	8⅛	-----	8⅛ Sept. 19	8⅛ Sept. 19	6⅛ Jan. 23	8⅛ Sept. 19
200	1,800	Series D....10	-----	-----	8¾	Sale	8¾	-----	8¾ Sept. 1	8¾ Sept. 1	8 Apr. 21	8¾ Sept. 1
1,700	22,300	Pac Gas & Elec com....25	33⅜	33⅞	32	Sale	30½	31	28½ Sept. 14	23¼ Sept. 3	17 June 1	37 Feb. 18
200	10,100	1st pref 6%....25	24¾	25¼	23½	23¾	23¾	24	23¾ Sept. 24	23⅞ Sept. 6	20 May 31	26 Jan. 11
200	800	5½% preferred....25	-----	-----	21¼	21¾	21⅝	Sale	21½ Sept. 28	21⅝ Sept. 30	20¼ July 26	22½ Mar. 17
800	7,700	Pac Lighting Corp com....*	39	Sale	45	Sale	42	44	39¾ Sept. 14	45¼ Sept. 7	21⅝ May 27	45¼ Sept. 7
100	310	6% preferred....*	90	95	89½	91½	89½	91	91⅛ Sept. 8	91⅛ Sept. 8	91⅛ Sept. 8	91⅛ Sept. 8
3,700	31,400	Pac Mutual Life Ins....10	32	35	32	Sale	33	33¾	31¼ Sept. 1	35½ Sept. 8	25 May 27	39 Mar. 10
------	3,000	Pacific National Co....10	⅛	⅜	¼	½	-----	½	-----	-----	⅛ May 9	½ Jan. 11
500	4,000	Pac Public Service com new..*	1½	2⅛	1¾	Sale	1¼	1¾	1¾ Sept. 1	1¾ Sept. 1	1 May 31	2½ Mar. 1
300	10,200	Preferred new....*	10¼	10¾	12⅜	13	11½	12⅛	11⅛ Sept. 14	11½ Sept. 13	5⅝ June 10	13 Mar. 28
------	150	Pacific Tel & Tel common..100	-----	-----	84	87	84	87	-----	-----	83½ Sept. 23	96¼ Mar. 21
------	70	Preferred....	-----	-----	101	105	103	106	-----	-----	8 May 18	91½ July 23
16,400	87,600	Pac Western Oil Corp....*	4	Sale	5⅛	Sale	7	7⅞	5⅛ Sept. 1	8 Sept. 28	3 June 15	8 Sept. 28
------	340	Petrolite Corp....*	10	-----	9⅛	-----	9⅛	-----	-----	-----	9½ June 3	11 Mar. 24
100	800	Pickwick Corp com....10	-----	¼	-----	⅛	-----	⅛	⅛ Sept. 10	⅛ Sept. 10	⅛ Jan. 14	⅛ Jan. 14
3,100	29,000	Republic Pete Co Ltd....10	¾	1¼	1¼	-----	1¼	1⅜	1¼ Sept. 26	1½ Sept. 8	⅞ Jan. 5	1½ Aug. 31
600	957	Republic Supply....	5	-----	7½	-----	-----	-----	7½ Sept. 16	7½ Sept. 16	5 May 26	7½ Sept. 16
1,900	10,800	Richfield Oil Co com....*	⅜	¾	¾	⅞	¾	Sale	¾ Sept. 6	1 Sept. 7	¼ June 14	1¼ July 26
300	10,200	Preferred....*	¼	½	½	¾	½	⅝	½ Sept. 15	½ Sept. 15	⅛ June 1	⅞ Mar. 7
8,500	54,800	Rio Grande Oil Co....*	1⅞	2	3	Sale	2¾	Sale	2½ Sept. 26	3¼ Sept. 6	1⅝ May 31	3⅜ Aug. 10
1,397	7,246	S Joaq Lt & Pw 7% pr pfd..100	102	104	100	101	101	102	100 Sept. 20	104 Sept. 10	64 June 1	108 Jan. 19
------	196	6% prior preferred....100	-----	-----	83	-----	83	-----	-----	-----	57 June 25	94 Feb. 1
------	220	Seaboard Dairy Cred pref..100	30	-----	35	40	35	40	-----	-----	22½ Apr. 29	35 July 21
50	1,518	Seaboard National Bank....25	37¼	44	25¼	27½	27	35	27½ Sept. 29	27½ Sept. 29	25 June 29	38 Mar. 14
------	696	Seaboard Nat Sec Corp....25	37¼	43	-----	25	16	22	-----	-----	25 June 1	37¼ Jan. 4
7,950	87,600	Security First Nat Bank....25	58½	59½	58	Sale	54½	Sale	53 Sept. 14	62¼ Sept. 3	36¾ June 2	65 Mar. 5
500	9,100	Shell Union Corp com....*	2⅞	3⅜	6	6½	6½	7	6⅝ Sept. 3	8½ Sept. 8	2⅛ Apr. 29	8½ Sept. 8

*No par value.

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AGGREGATE SALES. In September.	AGGREGATE SALES. Since Jan. 1.	LOS ANGELES STOCK EXCHANGE STOCKS.	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	RANGE SINCE JAN. 1. Highest. Sale Prices.
Shares.	Shares.												
800	11,100	Signal Oil-Gas A	25	3½	5	3¾	Sale	2½	Sale	2½ Sept. 28	3¾ Sept. 1	1¾ Apr. 11	5½ Mar. 2
100	300	Signal Oil & Gas B	25	-----	-----	3½	-----	3½	Sale	3½ Sept. 30	3½ Sept. 30	3½ Sept. 30	5 Apr. 22
7,700	148,800	So Calif Edison Ltd com	25	30½	30⅞	28½	Sale	26¾	27⅜	25⅞ Sept. 14	30 Sept. 7	16⅜ June 1	32¾ Feb. 18
310	2,834	Original preferred	25	43	-----	38½	Sale	37¾	39	38½ Sept. 1	39 Sept. 24	31 June 1	43 Jan. 4
1,800	25,600	7% preferred	25	26½	27½	26	26½	26½	26¾	25½ Sept. 19	26½ Sept. 24	21⅛ May 26	27⅞ Jan. 15
2,500	57,500	6% preferred	25	23¾	24½	23⅜	Sale	23¼	Sale	22⅞ Sept. 20	23½ Sept. 2	18¼ May 31	25 Mar. 7
1,800	45,400	5½% preferred	25	21⅜	22½	21¾	Sale	20½	Sale	20¼ Sept. 17	21¾ Sept. 1	17⅜ June 2	23 Jan. 14
------	2,900	So Calif Gas 6%	25	23⅝	25	22¼	-----	22½	23⅛	------ ------	------ ------	20 June 25	24⅜ Jan. 4
------	300	A	25	-----	-----	21	-----	22	-----	------ ------	------ ------	18¾ May 27	24 Feb. 19
14	301	So Counties Gas 6%	100	81½	91½	83	90	82½	90	84 Sept. 20	84 Sept. 20	75 July 11	92 Feb. 17
3,300	37,285	Southern Pacific Co	60	-----	-----	26	Sale	28⅞	Sale	25¼ Sept. 1	32½ Sept. 22	6½ June 1	37 Jan. 27
16,500	350,100	Standard Oil of Calif	*	20⅜	Sale	28⅝	Sale	25½	Sale	25 Sept. 27	31¼ Sept. 8	15¾ June 1	31¼ Sept. 8
------	330	Superior Oil com	25	-----	15½	-----	14	-----	10	------ ------	------ ------	12 Feb. 6	12 Feb. 6
------	352	Preferred	25	-----	-----	21	-----	-----	-----	------ ------	------ ------	25 Aug. 13	25 Aug. 13
100	2,700	Taylor Milling Corp	*	5	10	5	-----	5	-----	6 Sept. 13	6 Sept. 13	4 May 25	8 Jan. 13
130	2,312	Title Insur & Trust Co	25	35	60	27	35	35	50	30 Sept. 7	31 Sept. 13	21¾ July 26	55 Jan. 7
82,800	658,800	Transamerica Corp	*	2⅜	Sale	6⅜	Sale	5⅞	Sale	5½ Sept. 14	7 Sept. 3	2⅛ Jan. 2	7 Sept. 3
7	630	Union Bank & Trust Co	100	325	-----	325	-----	325	Sale	325 Sept. 30	325 Sept. 30	325 Jan. 4	325 Jan. 4
8,800	130,900	Union Oil Associates	25	11	Sale	12⅞	Sale	10¾	11	10¾ Sept. 27	13⅞ Sept. 8	7 July 7	13⅞ Sept. 8
17,400	188,900	Union Oil of Calif	25	23¼	Sale	13⅞	Sale	12	Sale	12 Sept. 19	15⅛ Sept. 7	7¾ July 7	15⅛ Sept. 7
------	1,100	Van De Kamp's Bakeries	25	5½	-----	5	9	5	9	------ ------	------ ------	4 June 4	11 Mar. 21
100	100	Victor Oil	10	½	¾	⅝	-----	⅝	1¼	1 Sept. 27	1 Sept. 27	1 Sept. 27	1 Sept. 27
510	2,125	Weber Showcase & Fix pfd	*	-----	10	2	3	2½	-----	2½ Sept. 22	3½ Sept. 6	2¼ July 30	5½ Mar. 2
100	1,600	Western Air Express	10	4	6	7¾	-----	10¼	Sale	10¼ Sept. 30	10¼ Sept. 30	5 Jan. 27	10¼ Sept. 10
------	700	Western Pipe & Steel		16	17	10¼	11	10	11	------ ------	------ ------	8½ May 20	10⅜ May 27

* No par value

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San Francisco Stock Exch.

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

Stock Sales.		1932.	1931.	Bond Sales.	1932.	1931.
September	Shares	775,619	870,365	September	$131,500	$236,500
Jan. 1 to Sept. 30		5,865,270	7,958,155	Jan. 1 to Sept. 30	1,262,500	1,859,000

Aggregate Sales. In September.	Since Jan. 1.	San Francisco Stock Exchange BONDS	Price Jan. 2 1932. Bid.	Ask.	Prices in September. Sept. 1. Bid.	Ask.	Sept. 30. Bid	Ask.	Lowest. Sale Prices		Highest. Sale Prices		Range Since Jan. 1. Lowest. Sale Prices.		Highest. Sale Prices.	
$	$															
4,000	33,000	Associated Oil Co 6s-----1935	-----	-----	102½	-----	102½	-----	102⅞	Sept. 16	103	Sept. 17	97	June 1	103	Sept. 17
14,000	115,000	Atlas Diesel Eng Co 6s---1935	-----	-----	45	47½	46	47½	45	Sept. 2	46	Sept. 12	21	June 21	46	Sept. 12
------	8,000	Calif Gas & Elec Corp 5s-1933	-----	-----	100	-----	100	-----	-----	-----	-----	-----	99½	Mar. 1	100½	Mar. 22
------	20,000	5s-----1937	-----	-----	102	-----	102	-----	-----	-----	-----	-----	99½	Feb. 8	102¼	Apr. 30
2,000	20,500	Calif Ore Power Co 6s----1942	-----	-----	-----	-----	-----	-----	98⅛	Sept. 10	98⅛	Sept. 10	96½	Jan. 7	98¼	Jan. 8
13,000	175,000	Calif Packing Corp 5s----1940	64	-----	69	69½	73	-----	70½	Sept. 20	76	Sept. 7	50	June 1	76	Sept. 7
------	3,000	Coast Co G & E Co 5s----1960	94¾	-----	94	-----	-----	-----	-----	-----	-----	-----	92	July 29	93¼	Feb. 17
57,500	354,000	Emporium Capwell 5½s--1942	39	43	51	52	55	59½	50⅛	Sept. 17	57½	Sept. 29	36	May 24	57½	Sept. 29
------	20,000	Great Western Power 5s-1946	-----	-----	97	-----	98	-----	-----	-----	-----	-----	94	Feb. 17	100	Aug. 23
------	2,000	Ins Exch Bldg Co 6s---1931-44	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	52	Jan. 25	52	Jan. 25
------	11,000	L A Gas & Elec Corp 5s--1939	-----	-----	-----	-----	103	-----	-----	-----	-----	-----	98¼	Feb. 1	99¾	Apr. 18
------	35,000	6s-----1942	-----	-----	101	-----	102	-----	-----	-----	-----	-----	98¾	June 28	103	Mar. 4
------	2,000	5½s-----1947	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	99½	Jan. 11	99½	Jan. 11
------	9,000	5½s-----1943	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	95¼	July 11	100	May 10
------	6,000	5½s-----1949	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	98¾	Jan. 21	99½	Mar. 11
------	2,000	Market Street Ry Co 7s--1940	-----	-----	-----	-----	78	82	-----	-----	-----	-----	65½	May 31	80	Apr. 15
------	4,000	Mercantile Am Rlty Co 5s 1951	-----	-----	-----	-----	80	-----	-----	-----	-----	-----	79	Mar. 1	80	Feb. 4
24,000	49,000	Miller & Lux Inc 6s-----1945	40½	Sale	27	-----	26	Sale	23	Sept. 24	26½	Sept. 29	23	Sept. 24	63	Feb. 13
14,000	88,000	7s-----1935	21	-----	22	-----	13	21	14	Sept. 23	25	Sept. 3	14	Sept. 23	45⅛	Feb. 6
------	3,000	Nor Amer Invest Corp 5s-1947	70	-----	-----	85	81½	85	-----	-----	-----	-----	77¼	July 20	78¾	Aug. 5
------	12,000	North Calif Pow con 5s--1948	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	98¾	Feb. 3	101¼	July 26
		Orpheum Theatre & Rlty Co														
------	4,000	6s-----1946	-----	-----	-----	65	25	-----	-----	-----	-----	-----	65	Mar. 10	65	Mar. 10
------	32,000	Pacific Gas & El Co 5s---1942	-----	100	102	-----	101½	105	-----	-----	-----	-----	97¾	June 1	102	Aug. 13
------	13,500	6s-----1941	101	-----	104½	-----	105	-----	-----	-----	-----	-----	101½	Feb. 2	104½	May 10
------	43,000	5½s-----1952	-----	-----	101	-----	103½	-----	-----	-----	-----	-----	98⅜	Feb. 19	101½	Mar. 24
1,000	18,000	5s-----1955	95¾	Sale	97	-----	98	-----	100	Sept. 12	100	Sept. 12	94½	Jan. 7	100	Sept. 12
------	45,000	Pacific Pub Serv Co 5s---1936	87	-----	96	-----	97	99	-----	-----	-----	-----	76½	June 15	96¾	Aug. 24
------	37,000	Pacific Tel & Tel Co 5s---1937	-----	-----	103	-----	102½	-----	-----	-----	-----	-----	99¾	Feb. 10	102½	May 6
------	9,000	5s-----1952	99	-----	101	-----	101	-----	-----	-----	-----	-----	97	Feb. 15	101	July 11
1,000	66,500	Ry Equip & Rlty Co 6s---1938	60¼	68	-----	68	69	75	68	Sept. 12	68	Sept. 12	60	Aug. 16	70	Mar. 10
------	9,000	S J Lt & Power Corp 5s--1952	-----	-----	-----	-----	101	104	-----	-----	-----	-----	102½	Feb. 13	104¼	Jan. 19
------	8,000	5s-----1957	-----	-----	92	-----	-----	-----	-----	-----	-----	-----	91⅜	Apr. 22	93	Aug. 24
------	5,000	Union Oil Co of Calif 6s--1942	-----	-----	98	-----	100	-----	101⅝	Sept. 10	101⅝	Sept. 10	94½	June 15	101⅝	Sept. 10
------	1,000	5s with warrants-----1945	-----	-----	-----	70	82	-----	-----	-----	-----	-----	70½	June 27	70½	June 27
Shares.	Shares.	STOCKS Par.														
885	22,078	Alaska Juneau Gold M cap-10	13	13½	11	11⅜	10¼	10⅞	10¼	Sept. 29	11⅝	Sept. 27	8	June 24	16½	Jan. 21
45	54	Alaska Packers Assn cap--100	-----	105	30	40	65	90⅜	41	Sept. 6	75	Sept. 27	41	Sept. 6	75	Sept. 27
1,068	4,326	Anglo-Calif Trust cap----100	280	325	21¾	23	23½	Sale	22¼	Sept. 14	24½	Sept. 16	15¾	Aug. 5	24½	Sept. 16
1,060	24,683	Assoc Ins Fund Inc com cap10	1⅛	1½	1½	1⅝	1¼	1¾	1¼	Sept. 28	2	Sept. 12	1	Apr. 29	2¼	Feb. 9
645	10,113	Atlas Imperial Diesel Eng A *	1½	2½	5¼	5¾	3½	4½	4	Sept. 15	4⅜	Sept. 14	1½	June 1	5⅝	Aug. 29
117	2,802	Bank of Calif Nat Assn cap100	145	150	155	Sale	143	156	150	Sept. 13	156	Sept. 29	99	May 20	162	Jan. 25
1,271	9,268	Bond & Share Ltd cap-----*	2¾	Sale	3½	5½	3	4	3¼	Sept. 19	3⅞	Sept. 6	1	June 10	4	Aug. 29
4,623	32,628	Byron Jackson com cap----*	1⅛	1¾	2¾	3	1¾	2	1½	Sept. 13	2⅞	Sept. 3	½	June 8	3⅛	Aug. 29
315	2,354	Calamba Sugar Estate com 20	8⅝	9¾	12	-----	13	14	14	Sept. 14	15	Sept. 13	6	June 6	15	Sept. 13
1,020	2,990	Preferred-----20	9	12	12	16½	12¾	16	13	Sept. 7	16	Sept. 20	8½	May 18	16	Sept. 20
------	37	Calaveras Cement Co pf-100	-----	60	-----	60	-----	50	-----	-----	-----	-----	46	Mar. 7	65	Mar. 11
28,316	57,906	California Copper cap-----10	⅛	¼	⅜	Sale	¼	⅜	¼	Sept. 20	⅞	Sept. 3	⅛	Jan. 5	⅞	Sept. 3
615	1,890	Calif Cotton Mills cap---100	1½	1¾	3⅛	4¼	2	2⅞	2	Sept. 15	2½	Sept. 13	1	Apr. 26	4½	Aug. 31
------	295	California Ink Inc A-------*	18½	22	16	20	15	20	-----	-----	-----	-----	18½	Jan. 19	19	Jan. 7
73	1,079	Calif-Ore Power 7% pref-100	100	105	75	Sale	87¾	-----	75	Sept. 1	84	Sept. 27	65	June 9	101	Jan. 5
30,182	125,009	California Packing cap-----*	8⅜	Sale	12	Sale	13⅛	Sale	11½	Sept. 1	18⅜	Sept. 8	4¼	June 1	18⅜	Sept. 8
70	224	Calif Water Service pref--100	-----	65	71½	-----	72	-----	73	Sept. 27	73	Sept. 27	55	June 28	73	Sept. 27
618	2,094	Calif West States Life Ins--10	-----	-----	33½	Sale	35	Sale	33½	Sept. 1	35	Sept. 21	30	July 5	35	Aug. 8
640	770	Voting pool-----10	-----	-----	33	34⅞	35½	Sale	33½	Sept. 2	35½	Sept. 30	30	July 19	35½	Sept. 30
52,811	303,710	Caterpillar Tractor cap----*	11⅞	Sale	11¼	Sale	10½	Sale	9¼	Sept. 14	13¼	Sept. 3	4½	May 31	15	Jan. 18
259	7,928	Clorox Chemical A---------*	14	15	18	20	16¼	17	17½	Sept. 6	17⅝	Sept. 6	11⅝	June 2	20	Aug. 26
62	1,000	Coast Cos Gas & El 1st pf 100	95½	Sale	87	Sale	83	Sale	82	Sept. 24	87	Sept. 1	70	June 1	96	Jan. 16
		Consol Chemical Industries														
7,600	26,709	Inc class A partic pref----*	13	13¾	13½	14	15	Sale	14	Sept. 2	16	Sept. 8	8⅜	May 25	17¾	Feb. 19
20	170	Crocker First Nat Bk SF cap100	250	-----	230	260	215	275	240	Sept. 8	240	Sept. 8	181	June 30	245	Jan. 15
9,533	75,905	Crown Zeller com vot tr ctfs *	1¼	1⅝	2⅝	Sale	1⅝	1⅞	1⅝	Sept. 28	2¾	Sept. 8	1	June 2	2⅞	Aug. 29
1,021	9,642	Preference series A-------*	8½	10	17¾	Sale	12	Sale	12	Sept. 30	18	Sept. 1	8⅛	May 31	19	Aug. 24
355	4,267	Preference series B-------*	8½	10	17¼	17¾	12	Sale	12	Sept. 28	17¾	Sept. 8	8	June 1	19	Aug. 8
5,080	5,080	Douglas Aircraft Co Inc cap-*	6½	9	11	12	14⅞	16	15	Sept. 16	18½	Sept. 21	15	Sept. 16	18½	Sept. 21
1,030	4,997	El Dorado Oil Works cap---*	9⅞	10⅛	11¾	12¼	10½	13	10	Sept. 13	12⅛	Sept. 8	9¼	June 1	13¼	Aug. 24
1,078	4,217	Emporium Capwell cap-----*	3¼	4½	4½	Sale	4¼	Sale	4	Sept. 14	4¾	Sept. 7	2	June 28	4¾	Sept. 7
14,968	21,493	Fageol Motors Co com-----10	⅛	¼	-----	⅛	⅛	Sale	⅛	Sept. 6	¼	Sept. 6	⅛	Feb. 11	⅜	Jan. 18
8,346	21,156	Preferred-----10	¼	2	-----	⅛	⅛	¼	⅛	Sept. 6	¼	Sept. 6	⅛	Mar. 29	½	Jan. 4
39	1,380	Fireman's Fund Indem cap 10	19	22	17	20	16	20	16⅛	Sept. 14	18	Sept. 28	10	June 1	20½	Jan. 15
2,384	26,271	Fireman's Fund Insur cap 25	42⅛	Sale	42¾	Sale	45	Sale	41½	Sept. 14	50	Sept. 7	18	June 1	50	Sept. 7
------	755	First Nat Corp of Portland A *	-----	-----	10	-----	10	-----	-----	-----	-----	-----	8	Mar. 24	15¼	Jan. 6
11,513	49,351	Food Machinery Corp com--*	7	10¾	8⅞	Sale	7¼	8	7	Sept. 14	9½	Sept. 2	4	May 14	11	Feb. 18
15	49	Preferred, series A-----100	-----	85	-----	80	70	75	75	Sept. 2	76½	Sept. 2	75	Aug. 26	85	Jan. 26
1,383	5,069	Foster & Kleiser com------10	1⅛	1½	1⅝	Sale	1⅝	2¾	1½	Sept. 1	2	Sept. 22	½	June 27	2	Sept. 22
		Galland Mercantile Laundry														
------	2,036	common (capital) -------*	27½	30	30	40	27	33	-----	-----	-----	-----	24	May 20	35	Feb. 23
------	876	General Paint Corp A------*	3	9	1	4	1	4	-----	-----	-----	-----	3	Feb. 15	3	Feb. 15
------	1,257	B-----*	⅝	2	-----	1⅛	⅝	1⅛	-----	-----	-----	-----	⅜	Apr. 9	1	Aug. 24
2,203	29,145	Golden State Ltd cap------*	5⅞	Sale	7¾	Sale	5½	6½	5½	Sept. 20	7¾	Sept. 1	3⅞	June 9	8½	Feb. 16
------	2,035	Haiku Pineapple Ltd com--20	¼	-----	½	-----	⅝	-----	-----	-----	-----	-----	½	Feb. 15	½	Feb. 15
400	658	Preferred-----25	2¼	5	2	-----	2	-----	4	Sept. 3	4	Sept. 3	1½	Mar. 11	5	Jan. 8
163	323	Hale Bros Stores, Inc, cap--*	6	10	6¼	Sale	6¼	8	6¼	Sept. 1	6¼	Sept. 1	6¼	Sept. 1	6½	Apr. 12
		Hawaiian Commercial & Sugar														
100	6,884	Co., Ltd capital--------25	33	36	33	37	32	37	35½	Sept. 3	35½	Sept. 3	18½	June 10	36	Jan. 15

* No par value.

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Aggregate Sales. In September.	Aggregate Sales. Since Jan. 1.	San Francisco Stock Exchange STOCKS	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in September. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask	Lowest. Sale Price.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.												
22,882	40,226	Hawaiian Pineapple Co., Ltd—Common capital	20	8⅝	9	7⅜	Sale	5	Sale	4½ Sept. 28	9⅜ Sept. 7	3½ July 6	9½ Jan. 21
470	3,204	Home Fire & Marine Insur Co of Calif capital	10	21⅞	24⅞	22	27	21¾	28	23 Sept. 14	28 Sept. 8	13 May 19	28 Sept. 8
1,978	25,240	Honolulu Oil Corp Ltd cap	*	10	11	12½	13½	10	11	11½ Sept. 28	13¾ Sept. 12	4¾ May 16	14 Aug. 25
5	455	Honolulu Plantation cap	50	38	40	25	40	21¾	40	26½ Sept. 28	26½ Sept. 28	15 June 2	38 Jan. 20
950	3,727	Hunt Bros Packing Co cl A	*	2¾	4	4	5	4	6	5 Sept. 2	5½ Sept. 2	2 May 16	5½ Sept. 2
------	240	Hutchinson Sug Plant cap	15	4½	5	3	5	3¾	6	-----	-----	3 July 25	4⅝ Jan. 23
392	1,570	Investors Assn The (capital)	*	1¾	3	3¼	4½	3	3⅞	3⅜ Sept. 21	4½ Sept. 7	1¼ Jan. 13	4½ Sept. 7
150	250	Jantzen Knitting Mills com	*	6	12	3	5	3	5	5 Sept. 2	5 Sept. 2	3½ July 28	5 Sept. 2
3,502	11,207	Langandorf United Bak cl A	*	7⅝	11	9½	10¾	7½	9½	7¾ Sept. 19	10½ Sept. 2	6 Apr. 25	11 Aug. 16
100	770	Class B	*	2	4	1½	4	1	4	1⅝ Sept. 14	1⅝ Sept. 14	1 May 20	2 Apr. 12
------	185	Leighton Indus cl A ser I	*	1¼	4	⅜	2	⅜	2	-----	-----	¾ Apr. 12	1 June 3
------	90	Class B vtc	*	1	Sale	-----	1	-----	1	-----	-----	¼ Apr. 12	1 Jan. 2
3,266	14,205	Leslie-Calif Salt Co capital	*	6	6¾	10¼	10¾	10⅜	10½	9¼ Sept. 14	11½ Sept. 16	6¾ Jan. 4	11½ Sept. 16
278	3,700	L A Gas & Elec Corp pref	100	94	-----	92½	93½	91¼	93	91 Sept. 14	95 Sept. 8	65 May 31	100 Jan. 14
320	7,941	Lyons-Magnus Inc A	*	2½	Sale	5	6	4½	6	5⅝ Sept. 22	6 Sept. 2	2½ Jan. 2	6 Sept. 2
29,169	260,333	Magnavox Co Ltd capital	*	¾	Sale	1¼	Sale	⅞	Sale	¾ Sept. 14	1⅜ Sept. 1	½ Jan. 4	1⅝ Feb. 18
200	4,640	Magnin & Co (I) common	*	-----	7⅞	4½	7	4⅝	6¾	6¼ Sept. 3	6½ Sept. 3	2¼ June 1	6½ Aug. 31
190	819	Preferred	100	63½	90	62½	70	57	85	62½ Sept. 13	75 Sept. 24	45 June 9	75 Sept. 24
664	6,288	Marchant Cal Mach Co com	10	1⅞	2¼	1⅝	2¼	-----	2	1½ Sept. 29	2¼ Sept. 2	1¼ June 8	2¼ Sept. 2
------	100	Market St Ry prior pref	100	7	-----	-----	-----	5¾	8	-----	-----	6¾ Apr. 11	6¾ Apr. 11
------	25	Second pref	100	-----	6½	-----	-----	-----	-----	-----	-----	1 Jan. 30	1 Jan. 30
10	376	Mercantile Amer Realty Co preferred 6% cumul	100	-----	75	65	71	62½	-----	65 Sept. 21	65 Sept. 21	56¾ July 15	65 Sept. 21
120	1,815	Natomas Co capital	*	-----	16½	9¾	-----	9¾	-----	12 Sept. 12	12 Sept. 12	9 May 24	12½ Apr. 12
103	890	North Amer Inv Corp com	100	3	5	4⅝	Sale	3¼	5	3½ Sept. 17	4¾ Sept. 3	2 July 29	5 Feb. 13
380	1,071	6% preferred	100	10	-----	21	Sale	15	17	15 Sept. 14	21 Sept. 1	5 June 20	21 Sept. 1
90	219	5½% preferred	100	10	-----	19	Sale	14	14½	14 Sept. 14	19 Sept. 1	5 June 28	19 Sept. 1
6,235	42,955	North Amer Oil Consol cap	10	4	5	4¼	Sale	4⅜	Sale	4¼ Sept. 1	5 Sept. 8	2⅜ June 16	5½ Aug. 8
421	1,616	Occidental Insurance cap	10	12	19	12½	14	10½	11½	10½ Sept. 19	13 Sept. 10	5½ May 23	13¾ Aug. 9
------	4,414	Oliver United Filters Inc A	*	6¼	10	5¼	6	3¼	6	-----	-----	3⅜ Aug. 15	8 Feb. 16
400	3,824	B	*	1½	2	2¾	Sale	1¾	2	2¼ Sept. 20	2¾ Sept. 1	⅞ June 1	3 Aug. 11
100	660	Paauhau Sugar Plant cap	15	3	-----	2⅝	4	3	5	3 Sept. 22	3 Sept. 22	2⅛ June 20	3 Apr. 6
32,732	375,385	Pacific Gas & Elec Co com	25	33¾	Sale	31¾	Sale	30	Sale	27⅝ Sept. 14	33 Sept. 8	16⅞ June 1	36¾ Feb. 18
17,745	165,390	6% 1st preferred	25	25¼	Sale	23⅝	Sale	23⅞	Sale	23⅝ Sept. 1	24¼ Sept. 10	19¾ June 1	26¼ Jan. 14
6,656	46,164	5½% 1st preferred	25	22⅜	22⅞	21⅜	Sale	21½	Sale	21¼ Sept. 15	21⅞ Sept. 10	17½ June 1	24½ Jan. 14
9,666	123,825	Pacific Lighting Corp com	*	39	Sale	45	Sale	42½	43¾	39⅜ Sept. 14	46 Sept. 3	21¼ May 26	46¼ Aug. 29
1,088	12,578	$6 dividend pref	*	93	95	90	Sale	90	90½	90 Sept. 1	92 Sept. 7	63½ May 31	95 Jan. 18
4,499	67,975	Pac Pub Serv com non-vot	*	1½	Sale	1¾	Sale	1¼	1⅜	1¼ Sept. 20	1¾ Sept. 1	¾ May 31	3¼ Mar. 3
19,468	143,361	First preferred	*	10⅜	Sale	12½	Sale	11⅝	Sale	10⅞ Sept. 14	13½ Sept. 23	5 June 1	14¾ Mar. 3
989	18,820	Pac Tel & Tel Co common	100	98¾	Sale	85½	Sale	85⅛	Sale	79½ Sept. 14	94 Sept. 7	58½ June 1	104 Mar. 5
351	7,730	Preferred	100	108	118	102½	105	104	106	102 Sept. 13	105 Sept. 27	85 May 25	112 Jan. 4
3,373	43,825	Paraffine Cos Inc com	*	23	25	14½	Sale	11½	13	12 Sept. 14	16 Sept. 8	5 May 25	25½ Jan. 8
------	380	Phillips Petroleum Co cap	*	4	4⅝	6¾	7⅜	5½	6½	-----	-----	3⅝ May 10	5¼ Mar. 21
300	921	Pig'n Whistle Corp partic pf	*	¾	2⅜	¼	1	½	1½	½ Sept. 24	1 Sept. 2	½ Sept. 24	1½ Jan. 6
324	5,018	Ry Eq & Realty Co 1st pref	*	11½	12	6	7	7	10	7 Sept. 6	7⅞ Sept. 13	3⅛ July 26	11½ Jan. 4
100	215	Preferred series 1	*	-----	-----	1	2½	2½	3½	2½ Sept. 6	2½ Sept. 6	1 July 14	5 June 14
55	340	Preferred series 2	*	-----	-----	1¼	2½	1	Sale	1 Sept. 29	2½ Sept. 14	1 July 26	6½ Jan. 14
100	3,905	Rainier Pulp & Pap cl A com	*	5⅞	10	8	12	6	7¼	6 Sept. 26	6 Sept. 26	5⅞ June 24	9½ Jan. 18
2,262	21,661	Richfield Oil Co of Calif com	*	½	⅝	¾	⅞	⅝	¾	¾ Sept. 24	1 Sept. 3	⅜ May 19	1 July 26
1,985	16,203	Preferred	25	¾	1	⅝	¾	½	⅝	½ Sept. 13	¾ Sept. 10	¼ Jan. 21	1 July 26
900	4,436	Roos Bros Inc common	*	3½	5	2½	3⅛	3	5	3⅛ Sept. 3	3¼ Sept. 3	2 June 8	5⅝ Jan. 29
------	212	Series A preferred	*	30	-----	33½	50	33½	50	-----	-----	26¾ July 26	50 Jan. 6
1,160	7,793	San Joaq Lt & Pr prior pf	100	103	105	100	Sale	101¼	Sale	99 Sept. 19	104½ Sept. 10	63 June 1	107 Jan. 11
54	1,008	Prior preferred series A	100	91	Sale	83	87	82	-----	80½ Sept. 19	84 Sept. 28	58 June 6	96 Jan. 19
150	5,179	Schlesinger & Sons cl A com	*	1	2⅛	½	⅝	¼	¾	½ Sept. 13	½ Sept. 13	⅛ May 16	1 Jan. 4
------	656	Preferred	100	-----	20	2¼	7¾	1½	3	-----	-----	1 May 27	11 Feb. 18
14,615	78,118	Shell Union Oil Corp com	*	3	Sale	6½	Sale	6½	Sale	6½ Sept. 1	8½ Sept. 7	2½ Apr. 12	8½ Sept. 7
530	1,895	5½% cum conv pref	100	17	19	47	49	48	-----	49 Sept. 2	57 Sept. 19	19 June 1	57 Sept. 19
35	1,462	Sherman Clay & Co pr pref	100	40	47½	50	-----	61	Sale	55 Sept. 19	61 Sept. 30	40 Apr. 12	61 Sept. 30
10	193	Sierra-Pac Elec Co pref	100	-----	79½	70	83	72	80	72½ Sept. 2	72½ Sept. 2	54 July 20	76 Feb. 10
1,698	5,553	Socony-Vacuum Corp cap	25	9¼	Sale	11⅝	Sale	9¾	10¼	9¾ Sept. 14	11⅝ Sept. 1	5¾ May 31	11¾ Aug. 27
32,378	138,764	Sou Pacific Co com (cap'l)	100	27	27½	26⅛	Sale	28⅝	Sale	24½ Sept. 1	33¾ Sept. 10	6¾ June 1	37¾ Jan. 21
722	16,525	Sou Pac Golden Gate cl A	*	9¾	10¾	6½	8	6½	8	7 Sept. 29	8 Sept. 7	5⅝ Aug. 15	11⅜ Mar. 22
100	11,160	Class B	*	7½	10	5½	5⅞	4	5	5½ Sept. 2	5½ Sept. 2	3 May 20	10¾ Mar. 21
667	4,025	Spring Valley Co Ltd capital	*	6	8	5½	7	5½	Sale	5½ Sept. 30	6⅜ Sept. 7	5½ Sept. 30	7 Jan. 7
29,433	333,947	Stand Oil Co of Calif capital	*	24⅝	Sale	28½	Sale	25⅜	Sale	24¾ Sept. 26	31⅛ Sept. 7	15¾ June 1	31⅛ Sept. 7
10	299	Teleph Investm't Corp cap	20	50	Sale	33	42	31	34	34 Sept. 12	34 Sept. 12	25 June 1	50 Jan. 2
315	1,235	Thomas Allec Corp class A	*	4⅞	9	-----	5	2½	5	3 Sept. 6	3 Sept. 6	2¼ May 31	4⅞ Feb. 5
8,497	36,198	Tide Water Assoc Oil Co com	*	2⅜	Sale	5	Sale	4	Sale	4¼ Sept. 23	5⅜ Sept. 8	2 Apr. 8	5⅜ Sept. 8
420	5,029	Preferred	100	24½	25½	55½	58	46	50	50 Sept. 17	60 Sept. 8	20 Feb. 4	60 Sept. 8
281,821	2,482,188	Transamerica Corp capital	*	2⅜	Sale	6½	Sale	5⅞	Sale	5¼ Sept. 14	7 Sept. 6	2⅛ Jan. 2	7 Sept. 6
------	125	Traung Label & Litho cl A	*	14	17½	-----	15	15	20	-----	-----	13 Mar. 15	15 Mar. 12
8,636	88,294	Union Oil Associates cap	25	10¾	11¼	13	Sale	10¾	11	10¾ Sept. 29	14 Sept. 7	7 July 7	14 Sept. 7
18,109	141,064	Union Oil Co of Calif cap	25	12⅛	Sale	13⅞	Sale	12⅜	Sale	12 Sept. 20	15¼ Sept. 7	7¾ July 7	15¼ Sept. 7
1,360	5,170	Union Sugar Co common	25	1	1⅜	2	4	2	3¼	2¾ Sept. 24	3⅜ Sept. 16	1 May 24	3⅜ Sept. 16
------	610	Preferred	25	-----	-----	12	20	13¼	20	-----	-----	12 May 19	12¼ May 11
------	25	Weill & Co (Raphael) pf	100	102	-----	94	-----	94	-----	-----	-----	94 Aug. 5	98 Mar. 30
81	1,813	WellsFargoBk & UnTr cap	100	180	Sale	200	Sale	196¾	205	197 Sept. 6	210 Sept. 16	139 May 20	210 Sept. 16
------	4,295	West Amer Finance Co pref	10	1½	2½	⅞	1¾	¾	1	-----	-----	⅞ June 25	2 Jan. 13
7,524	74,625	Western Pipe & Steel of Calif common	10	16	17	10¾	Sale	10½	11	9½ Sept. 14	11¾ Sept. 3	7 July 8	20 Feb. 18
------	1,055	Yellow & Checker Cab Co—(Consolidated) cl A ser 1	50	6¼	9¼	1	4½	1	4½	-----	-----	1½ June 28	6⅜ Jan. 20

* No par value

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Detroit Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON DETROIT STOCK EXCHANGE

Stock Sales.		1932.	1931.
September	Shares.	399,087	328,591
Jan. 1 to Sept. 30		2,257,590	2,934,306

AGGREGATE SALES. In September.	AGGREGATE SALES. Since Jan. 1.	DETROIT STOCK EXCHANGE STOCKS	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN SEPTEMBER. Sept. 1. Bid.	Sept. 1. Ask.	Sept. 30. Bid.	Sept. 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
------	1,215	Alloy Steel class A	*	4	4⅞	-----	2	-----	2	------	------	1½ Apr. 12	4 Jan. 4
100	2,463	Class B	*	1¾	2⅝	¾	-----	-----	¾	¾ Sept. 3	¾ Sept. 3	½ May 12	1¾ Jan. 4
------	603	Auto Fan & Bearing com	*	½	1	-----	80c	40c	80c	------	------	⅜ Mar. 17	⅞ Feb. 16
------	100	Baldwin Rubber class A	*	-----	7⅛	-----	5	-----	5	------	------	5⅛ Jan. 25	5⅛ Jan. 25
8,252	33,456	Bower Roller Bearing	*	7⅛	7½	6½	6⅞	5¾	6	5⅝ Sept. 23	8⅛ Sept. 8	5 July 13	10½ Feb. 29
10,423	96,876	Briggs Mfg Co common	*	8⅞	Sale	7⅝	Sale	6⅜	Sale	5¼ Sept. 15	9⅛ Sept. 8	3 June 1	11½ Mar. 5
------	29	Brown Fence & Wire cl B	*	-----	-----	1½	-----	1½	-----	------	------	1 June 13	1 June 13
2,878	19,163	Burroughs Adding Mach	*	11⅞	Sale	12⅛	Sale	10	Sale	9¼ Sept. 15	13⅛ Sept. 8	6⅛ June 1	13⅛ Aug. 26
51,908	191,410	Chrysler Corp common	*	13¾	Sale	16¼	Sale	18½	Sale	14⅜ Sept. 13	21⅝ Sept. 8	4⅛ June 2	21⅝ Sept. 8
------	375	Consolidated Paper com	10	-----	5¾	3	5	3⅛	5	------	------	2½ May 2	3⅞ Jan. 29
12,757	32	Continental Motors com	*	1	1½	1¼	1¾	2⅞	Sale	1⅝ Sept. 2	3¾ Sept. 24	¾ May 16	3¾ Sept. 24
363	4,112	Copeland Products Inc	*	8	18	-----	7	-----	7	4 Sept. 15	5 Sept. 10	3⅝ Aug. 27	14½ Mar. 12
495	2,717	Crowley-Milner & Co com	*	5	-----	4⅜	6	4	4⅝	4 Sept. 19	6 Sept. 7	3 Apr. 12	6½ Jan. 7
1,090	8,699	Deisel Wemmer Gilbert com	10	7¼	10	5	6¼	5½	7	5 Sept. 13	5½ Sept. 22	3 July 8	8½ Mar. 5
355	26,881	Detroit & Cleveland Nav com	10	3	3¼	3	3⅛	3	3⅛	2⅞ Sept. 8	3¼ Sept. 1	2⅞ Mar. 16	3¾ Jan. 20
457	10,270	Detroit Edison com	100	115	Sale	86⅝	Sale	85	Sale	84½ Sept. 30	98¾ Sept. 8	53½ July 13	120 Jan. 20
50	285	Detroit Gray Iron Fdy com	*	2¼	-----	1½	2⅝	1¾	2¾	1⅛ Sept. 19	1⅝ Sept. 27	1⅞ Aug. 18	3 Jan. 14
------	100	Detroit Majestic cl B com	*	-----	-----	-----	1	-----	1	------	------	1 June 13	1 June 13
535	685	Detroit Paper Products	*	-----	-----	1½	2½	2	Sale	1⅞ Sept. 15	2⅝ Sept. 3	1¼ Aug. 17	2⅝ Sept. 3
------	520	Detroit Steel Prod com	*	-----	12	-----	11⅞	-----	10	------	------	14½ Feb. 2	15 Feb. 2
------	100	Dolphin Paint & Varn cl A	*	-----	-----	2	-----	2	4	------	------	3¼ Apr. 12	3¼ Apr. 12
------	210	Class B	*	-----	-----	-----	-----	-----	-----	------	------	½ Mar. 28	62c Mar. 23
2,548	8,819	Eaton Manufac'g Co com	*	5¼	6½	7¼	Sale	7¼	Sale	6¼ Sept. 15	9⅝ Sept. 8	3 July 7	9⅝ Sept. 8
19,934	51,842	Ex-Cello Aircraft & Tool	*	3	Sale	3	Sale	3⅜	Sale	2⅞ Sept. 1	3⅞ Sept. 8	1½ July 1	3⅞ Sept. 8
115	2,100	Federal Mogul common	*	1	3⅞	1½	6	2	2½	2 Sept. 19	2¼ Sept. 12	⅞ July 15	2¾ Aug. 29
880	6,643	Federal Motor Truck com	*	2	2¾	2⅝	3	1½	3⅛	2¾ Sept. 6	3¼ Sept. 9	1½ June 6	3½ Feb. 6
575	3,021	Federal Screw Works com	*	1⅜	2½	1½	3	1⅛	1⅝	1⅜ Sept. 19	1⅞ Sept. 9	½ June 4	2½ Aug. 12
5,672	32,427	Ford Motor of Canada cl A	*	9	9¾	9½	Sale	8½	Sale	8½ Sept. 30	12⅛ Sept. 8	5 May 31	15 Mar. 3
------	221	Class B	*	-----	-----	10	20	9	20	------	------	10¼ June 13	27 Mar. 2
185	3,156	Fourth Nat Investors com	1	-----	-----	-----	-----	-----	-----	17⅞ Sept. 14	22 Sept. 6	12 June 10	22 Sept. 6
------	50	Gemmer Mfg Co class A	*	-----	-----	1	7	3½	-----	------	------	4½ Jan. 11	4½ Jan. 11
------	100	Gen Fdy & Machine units		-----	2	-----	2	-----	2	------	------	1 Jan. 12	1 Jan. 12
43,948	342,788	General Motors com	10	22¾	Sale	15½	Sale	17¼	Sale	14½ Sept. 15	20 Sept. 8	7½ July 1	24⅝ Jan. 14
400	4,936	General Parts common	*	⅜	Sale	20c	50c	35c	40c	30c Sept. 20	30c Sept. 20	⅛ May 19	⅝ Jan. 20
------	860	Convertible preferred	*	-----	-----	-----	2⅛	-----	2	------	------	⅞ Mar. 14	1¼ Mar. 15
7,182	40,018	Graham-Paige Motor com	*	3⅛	Sale	2⅝	Sale	2⅞	Sale	2½ Sept. 1	4⅛ Sept. 8	⅛ June 2	4⅝ Jan. 12
6,775	29,262	Hall Lamp com	*	3⅞	4⅛	3⅜	Sale	2⅞	Sale	2½ Sept. 29	4¼ Sept. 9	1⅝ July 16	4¼ Sept. 9
396	3,227	Hoover Steel Ball com	10	-----	4	1¾	2⅞	1⅞	2¼	1⅞ Sept. 8	2½ Sept. 9	1⅛ Aug. 3	3½ Feb. 13
------	2,858	Houdaille-Hershey class A	*	9	10	6½	8	6	8	------	------	4 July 6	10¾ Mar. 2
35,167	117,488	Class B	*	3	Sale	3⅝	Sale	3⅛	Sale	2⅞ Sept. 13	4½ Sept. 8	1 May 26	4⅜ Aug. 29
3,094	33,445	Hudson Motor Car	*	10⅝	Sale	7¾	Sale	7	7¼	6⅝ Sept. 15	10½ Sept. 8	3 May 27	11¾ Jan. 9
------	200	Kalamazoo Stove com	*	6	9	9	-----	10	12	------	------	9 Mar. 15	10 Feb. 18
------	2,354	Kermath Mfg Co com	*	1¼	1¾	¾	1½	¾	1¼	------	------	⅝ May 25	1½ Jan. 11
------	150	Kirsch Co common	*	-----	-----	2	7	-----	3	------	------	¾ June 8	2⅝ Mar. 4
------	640	Convertible preferred	*	-----	14	5⅛	-----	5⅛	-----	------	------	6 Aug. 5	12¼ Jan. 20
12,279	60,662	Kresge (S S) Co com	10	15¼	15¾	13	Sale	12	12¼	10⅝ Sept. 15	14½ Sept. 8	6⅝ July 7	18⅜ Jan. 14
400	663	Lakey Foundry & Mach com	*	-----	-----	-----	-----	1¾	2	1¾ Sept. 17	2 Sept. 28	1 Aug. 27	2 Sept. 28
100	3,155	Mahon (R C) conv pref	*	4¼	8	3¼	3½	3¼	3½	3⅜ Sept. 21	3⅜ Sept. 21	1¾ June 9	5⅞ Mar. 18
150	5,485	McAleer Mfg com	*	9	10½	8½	8⅞	6½	7⅜	8⅜ Sept. 6	8½ Sept. 6	4 July 22	11¾ Feb. 29
50	1,090	Mesta Machine common	5	18	20	10	15	10	15	15 Sept. 7	15 Sept. 7	6⅛ July 11	19⅛ Jan. 9
11,080	14,280	Michigan Sugar com	10	-----	11c.	20c	25c	33c	Sale	23c Sept. 3	54c Sept. 9	7c July 14	54c Sept. 9
------	80	Preferred	10	-----	-----	85c	-----	70c	-----	------	------	10c Jan. 5	10c Jan. 5
------	327	Miles Detroit Theatre	10	-----	18	-----	10½	-----	10¼	------	------	5 Mar. 24	6½ Jan. 21
196	1,024	Motor Bankers Corp com	*	4½	5½	3⅜	6	3⅜	-----	3⅜ Sept. 16	3⅝ Sept. 6	3¼ May 2	6⅛ Jan. 21
8,489	64,719	Motor Products Corp com	*	22	Sale	22¼	23	18½	19	x11 Sept. 20	29¼ Sept. 8	8 June 25	29¼ Sept. 8
300	2,930	Motor Wheel com	*	5	5¼	4½	5¼	4½	5½	4⅞ Sept. 20	6⅛ Sept. 9	2⅛ July 9	6½ Jan. 16
700	900	Muller Bakeries class A com	*	1¾	3	¼	-----	2	Sale	1½ Sept. 28	2 Sept. 29	¾ May 17	2 Feb. 16
22,490	205,161	Murray Corp common	*	6¼	Sale	5¾	Sale	5	Sale	4½ Sept. 19	7⅝ Sept. 8	2⅛ July 5	9⅞ Mar. 2
784	4,259	National Investors com	1	3	Sale	3¼	Sale	3½	4½	3¼ Sept. 1	4 Sept. 23	1⅛ June 21	4 Sept. 23
612	2,111	National Steel Co com	*	20½	21½	-----	-----	-----	-----	24⅝ Sept. 17	33⅜ Sept. 3	14 July 18	33⅜ Sept. 3
------	1,875	Outboard Motors class A	*	-----	-----	1½	-----	1½	2	------	------	1⅝ May 13	2 Jan. 12
------	300	Class B	*	-----	-----	½	-----	½	-----	------	------	½ May 4	⅞ Feb. 19
26,220	146,077	Packard Motor Co com	*	4	Sale	3⅞	Sale	3⅝	Sale	3⅜ Sept. 19	5⅜ Sept. 8	1⅝ June 29	5½ Aug. 26
6,870	106,958	Parke Davis & Co	*	19½	Sale	18	Sale	17⅛	Sale	16¾ Sept. 15	18⅜ Sept. 7	11¾ Apr. 14	19⅝ Jan. 25
5,067	18,851	Parker Rust Proof com	*	39¼	Sale	24½	Sale	36	Sale	24 Sept. 1	41¼ Sept. 24	14½ Aug. 5	54 Mar. 5
------	110	Pittsburgh Forgings com	*	2	5	-----	-----	-----	-----	------	------	2¼ Feb. 8	2¼ Feb. 8
3,300	22,167	Reo Motor com	10	2⅞	Sale	2¾	Sale	2⅝	Sale	2⅝ Sept. 20	3¾ Sept. 8	1½ Apr. 8	3¾ Sept. 8
333	2,829	River Raisin Paper com	*	¼	½	35c	45c	40c	-----	35c Sept. 19	45c Sept. 17	30c Jan. 6	⅝ Mar. 17
866	28,656	Scotten Dillon com	10	13¼	-----	14¼	16	14⅝	Sale	14½ Sept. 7	15¼ Sept. 13	11⅞ June 10	19¼ Mar. 22
1,200	5,315	Second Nat Investors com	1	-----	-----	2¾	Sale	-----	-----	2 Sept. 15	3 Sept. 1	1¼ Jan. 6	3¼ Aug. 29
------	35	Preferred	*	-----	-----	-----	-----	-----	-----	------	------	27½ May 10	33 Aug. 22
------	429	Silent Automatic com	*	-----	8½	2¼	4	2¼	4	------	------	¾ Aug. 3	6¾ Mar. 8
------	5	Preferred	100	-----	-----	-----	-----	-----	-----	------	------	27 Aug. 3	27 Aug. 3
------	593	Square D class A	*	3	9½	3	7	3	6¾	------	------	3½ June 13	6¾ Mar. 8
------	758	Class B	*	2⅛	5¼	1	5¼	1	2	------	------	1 Feb. 15	2 Mar. 1
400	1,200	Sutherland Paper com	10	5	10	-----	-----	-----	-----	3¾ Sept. 24	4 Sept. 21	3¾ Sept. 24	5 Jan. 5
160	575	Third Nat Investors com	1	-----	-----	-----	-----	-----	-----	16⅛ Sept. 6	16⅜ Sept. 8	9¾ June 2	16⅝ Aug. 23
13,935	28,742	Timken Axle com	10	3¾	Sale	5	Sale	4½	5½	4⅛ Sept. 13	6⅝ Sept. 8	1⅞ July 6	6⅝ Sept. 8
50	90	Preferred	100	-----	-----	52	-----	-----	-----	55 Sept. 29	55 Sept. 29	55 Sept. 29	75 Mar. 8
------	10	U S Radiator com	*	-----	-----	-----	5	-----	5	------	------	2½ Aug. 5	2½ Aug. 5
------	55	Preferred	100	-----	-----	10	70	10	70	------	------	12 Aug. 5	12 Aug. 5
150	1,824	Universal Cooler class A	*	4	Sale	3⅛	3½	2⅛	3¼	2½ Sept 20	3 Sept. 14	1⅝ Aug. 3	4 Jan. 2
1,075	14,446	Class B	*	1⅛	1¼	⅞	95c	60c	Sale	50c Sept. 30	95c Sept. 9	½ Apr. 21	1¼ Jan. 7
375	3,658	Universal Product com	*	-----	10	6¼	7⅛	5	7	7 Sept. 8	7½ Sept. 12	3 June 6	10 Jan. 18
------	100	Vortex Cup Co common	*	-----	-----	17	19½	-----	-----	------	------	10⅞ Mar. 21	10⅞ Mar. 21
------	100	Class A	*	-----	-----	7	9½	-----	-----	------	------	19 Mar. 21	19 Mar. 21
100	872	Walker & Co units		11½	-----	3⅛	-----	4¼	-----	4½ Sept. 14	4½ Sept. 14	3⅛ Aug. 25	12 Jan. 13
7,185	81,059	Warner Aircraft Corp com	*	⅛	1	70c	Sale	55c	73c	½ Sept. 20	90c Sept. 9	20c July 19	1⅜ Mar. 1
309	1,753	Wolverine Portl Ce com	10	1½	3⅛	¾	1	½	1½	1¼ Sept. 13	1¾ Sept. 13	¾ Apr. 29	1¾ Sept. 13
9,895	18,020	Yosemite Holding com	*	1	Sale	1	Sale	1¼	Sale	¾ Sept. 15	1½ Sept. 8	35c June 20	1½ Sept. 8
		BANKS.											
15,891	165,702	Detroit Bankers	20	31	Sale	22¾	Sale	20¼	Sale	16¼ Sept. 20	24¾ Sept. 6	6⅛ July 8	37½ Jan. 15
31,542	182,711	Guardian Detroit	20	16⅛	Sale	14⅞	Sale	11¾	Sale	10 Sept. 20	16 Sept. 8	3½ July 8	19⅝ Jan. 14

* No par value. *a* Option sales. *r* Sold for cash. *x* Ex-dividends. *y* Ex-rights.

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General Quotations

OF BONDS AND STOCKS

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

	Page		Page		Page
Steam Railroad Bonds	77	Public Utility Bonds	83	Insurance Stocks and Scrip	94-120
Steam Railroad Stocks	81	Public Utility Stocks	88	Real Estate Trust and Land Stocks	95
Joint Stock Land Bank Bonds	99	Industrial & Miscellaneous Bonds	91	Title Guarantee and Safe Deposit Stocks	95
Joint Stock Land Bank Stocks	100	Industrial & Miscellaneous Stocks	95	United States and Municipal Bonds	100
Federal Land Bank Bonds	100	Exchange Seats	93	Canadian Municipal Bonds	102
Real Estate Bonds	108	Textile Manufacturing Stocks	94	Foreign Government Bonds	101
Investment Trust Stocks and Bonds	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 Stock Exchange began with Jan. 2 1909 to quote all bond prices "and interest," we have adopted the same method and no longer employ a designating mark to indicate the fact except where there is a deviation from this rule. The reader will understand, therefore, that unless the letter "*f*" is prefixed to the price, he must pay accrued interest *in addition* to the price. This, however, does not apply to income bonds or bonds in default, in which cases the price includes the interest, should there be any.

The letter "*f*" prefixed to bond prices denotes that the quotation is a flat price—that is, that the accrued interest forms part of the price, and 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 guaranteed stocks are and dividend"; that is, the accrued dividend must be paid in addition to the price. Stock prices marked thus (*d*) are per share. All others are per cent except bank stock prices, which are quoted per share unless otherwise stated.

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 consolidated 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.
RAILROAD BONDS		
Adirondack 1st 4½s 1942 guM&S	80	----
Akron & Barb Belt g 4s 1942_J&D	78	----
Ak Cant & Youngst—		
Gen & ref 6s 1945 ser A__A&O	50	----
Gen & ref 5½s 1945 ser B A&O	48	----
Alabama Great Southern—		
1st cons g 5s 1943 ser A___J&D	71	----
1st cons 4s 1943 ser B_____J&D	64	78
Alabama N Orl T & P Junc—		
"A" deb 5s g '40 red '10_M&N	lf 102	107
"B" deb g 5s '40 red '10_M&N	lf 102	107
"C" deb g 5s Nov 1 1940_A&O	lf 101	106
Alabama Tennessee & Northern—		
Prior lien 6s 1948_____J&J	f 10	20
Gen income 6s Oct 1948_____	2	6
Alabama & Vicksburg Ry—		
1st M g 5s 1974 series A__M&N	59	----
Albany & Susq 3½s gold 1946		
(conv before 1916) gu____A&O	80½	83
Alleghany Corp—		
Coll tr conv 5s 1944_____F&A	31	31¾
Coll & conv 5s 1949_____J&D	24	24⅞
Col & conv 5s 1950_____A&O	18	18½
Allegheny Val gen 4s 1942__M&S	92½	94
Al & West 4s guar 1998__A&O	68	71
Amer Dock & Impt—See Ind & Miscell—		
Ann Arbor 1st g 1995_____Q-J	36	43½
Eq tr 6s 1932-35 (s-a)__J&J 15	90	100
Ark & Mem Ry Brge & Term—		
1st M 5s 1964_____M&S	76	----
Aroostook Nor 5s g 1947____A&O	60	80
Atchison Topeka & Santa Fe—		
Gen mtge gold 4s 1995___A&O	94	94½
Adjustment 4s July 1 1955 Nov	78	95
Stamped_____M&N	85	86
Conv g 4s of 09 due 55 op J&D	79	84
Conv g 4s of 1905 due '55_J&D	79	81¼
Conv g 4s of 1960_____J&D	k 80	----
Conv deb 4½s 1948_____J&D	93½	93¾
Trans S L 1st g 4s 1958___J&J	90	----
Cal-Ariz 1st & rf 4½s '62 op M&S	93⅛	94
Series B_____	lf x117	127
Rocky Mt Div 4s 1965___J&J	81½	82½
Athens Terminal Ry—		
1st g 5s 1937_____J&J	20	----
Atlanta & Charlotte Air Line—		
1st M 4½s 1944 ser A____J&J	75	90
1st M 5s 1944 ser B_____J&J	81	85
Atl Knox & Nor 1st 5s 1946__J&D	80	----
Atlanta & St Andrews Bay—		
1st 6s, 1938_____A&O	37	45
Atlanta Terminal 6s 1939___F&A	78	----
Atlantic City gu 4s 1951____J&J	68	----
1st M 5½s 1929 extd as 5%		
to May 1954_____M&N	75	----
Atlantic Coast Line Co of Conn—		
Certs Indebt 5s irredeem_J&D	65	75
Atlantic Coast Line RR—		
1st cons 4s July 1 1952___M&S	80⅝	81¾
Col tr g 4s Oct 1 1952 op_M&N	55½	58
Conv deb 4s 1939 op 1916M&N	----	75
Gen unif ser A 4½s 1964_J&D	72	74¾
Eq 6½s Feb 1936 (year) F&A	b6.00 to	5%
Atlantic Coast Line RR (*Concl*)		
Eq 6s 1933-1935 (yr)___J&J 15	b 6.00	5%
Eq 4½s 1933-'41 E (yr)_F&A	b 6.00	5%
Atlantic Coast Line of S C—		
Gen 1st g 4s July 1948_____J&J	78	--
Atl & Danville 1st 4s 1948___J&J	26⅛	29
2d g 4s 1948_____J&J	16⅝	25
Atl & Yad 1st gu g 4s 1949__A&O	36	40
Aug Term 1st gu g 6s 1947__A&O	80	----
Aus & NW 1st 5s g 1941____J&J	70	92½
Augusta Union Stat 4s 1953-J&J	55	65
Balt & Harris g 5s 1936_____M&N	85	----
1st M West Ext g 5s 1938 M&N	89	----
Baltimore & Ohio—		
1st M 4s g July 1 1948___A&O	84¾	85⅜
1st M 5s July 1 1948_____A&O	92⅛	93
Conv 4½s 1933 red 1923_M&S	62¼	64
Conv g 4½s 1960_____F&A	39½	40
Ref & gen 5s 1995 series A_J&D	53⅛	54¾
Ref & gen 6s 1995 series C_J&D	54⅛	57
Ref & gen 5s 2000 ser D__M&S	51	53
Eq tr 4½s 1932-40 (yr)__M&N	b 6.25	5.50%
Eq tr 4½s '33-'41 C (yr)__F&A	b 6.25	5.50%
Eq tr 5s 1932-37 (yr)_____F&A	b 6.25	5.50%
Eq tr 5s 1933-38 (yr)_____F&A	b 6.25	5.50%
Eq tr 6s '33-'35 (yr)___J&J 15	b 6.25	5.50%
Pittsb Lake Erie & W Va—		
Refund gold 4s 1941___M&N	76½	79
S W Div 1st 5s 1950_____J&J	74	74¾
Toledo & Cin Div 4s 1959__J&J	59⅛	62⅞
Bangor & Aroostook—		
1st M 5s g Jan 1 1943_____J&J	90½	100
Cons refund g 4s 1951____J&J	74¾	75¾
Medford Ext 5s 1937____M&N	70	85
Piscat Div g 5s Jan 1943__A&O	70	85
St Johns Riv Ext gu 5s '39_F&A	70	85
Van Bur Ext 5s g Jan '43_A&O	70	85
Washburn Ext 1st 5s '39__F&A	70	85
Bat Creek & S 1st gu g 3s '89 J&D	--	----
Bedford Belt 1st 5s 1938____J&J	65	----
Beech Cr 1st 4s g gu 1936___J&J	84½	88
2d guar gold 5s 1936_____J&J	80	85
Beech Crk Ext 3½s 1951__A&O	70	83
Bellingham Bay & British Col—		
1st g 5s Dec 1 1932_____J&D	90	----
Belt RR & Stk Yds (Ind'p'lis)—		
1st ref gold 4s 1939_____M&N	75	----
Belvidere Del 1st 3½s 1943__J&J	74	----
Big Sandy Ry 1st g 4s 1944_J&D	82¼	----
Birm Term 1st g 4s 1957 gu_M&S	62	----
Bluff Point Land & Imp—See Ind & Miscell		
Boonville St L & Sou 5s '51_F&A	30	35
Boston & Albany 5s Oct '63__J&J	76	----
5s June 1942_____J&D	75	----
5s July 1 1938_____J&J	77	----
4½s July 1937_____J&J	70	----
4¼s impt 1978_____F&A	56	----
4s May 1 1933 gu N Y C_M&N	93	----
4s May 1 1934 gu N Y C_M&N	92	----
4s May 1 1935 gu N Y C_M&N	91	----
Boston & Albany (*Concluded*)—		
3½s Jan 1 1951_____J&J	61	----
Ref 3½s 1952 gu N Y C__A&O	61	----
Boston & Lowell 4½s Feb '33_J&J	99¾	100⅞
Boston & Maine (new) 5s Sept '41	73	79
4s-5s April 1947_____	73	79
5s Apr 1944_____	73	79
5s June 1945_____	73	79
5s Jan 1946_____	73	79
5s May 1943_____	73	79
5s Mar 1942_____	73	79
5s Jan 1943_____	73	79
5s May 1940_____	73	79
1st m 5s 1967 ser AO____M&S	73½	74¾
1st m 5s 1955 ser 2_____M&N	74⅛	78¾
1st m 4¾s 1961 ser JJ____A&O	68⅝	70½
Eq 4½s 1933-1943 (yr)__A&O	b 8%	7%
Bost & Maine (old) 4½s____J&J	57	----
4s Feb 1 1937_____F&A	70	----
4s Aug 1942_____F&A	53	----
3s July 1950_____J&J	40	45
6s Jan 1 1933_____J&J	100	100½
Equip 5½s 1932-1937(yr) F&A	b 8%	7%
Eq tr 6s 1932-38 (year)___J&D	b 8%	7%
Wor Nashua & Roch 4-5s 1945	----	----
4s Oct 1 1934_____A&O	----	----
Bos & N Y A L 1st 4s g 1955_F&A	54	70
Boston Rev Beach & Lynn—		
1st m 4¾s July 15 1947_J&J15	40	50
Gen m 6s 1933_____J&J 15	40	50
Brook & Mon 2d 5s 1938___J&D	89	----
Brun & West 1st 4s 1938____J&J	88	90
Buffalo Creek 1st 5s 1941___J&J	75	----
1st ref 5s 1961_____J&J	70	----
Bluff Poin Land & Impt—See Ind & Miscell		
Buffalo Rochester & Pittsburgh—		
General 5s g 1937_____M&S	88	90
Con g 4½s 1957_____M&N	32	59¼
Eq 6s ser K 1933 (s-a) ___F&A	99	100
Buff & Susquehanna RR Corp—		
1st 4s Dec 30 1963_____J&J	67½	68
Burl Cedar Rapids & North—		
Con 1st & coll tr 5s g '34__A&O	66	80
Butte Anaconda & Pac 5s'44 F&A	65	70
Cam & Clear—1st 5s g 1941_J&J	90	----
Gen M g 4s 1955_____F&A	80	----
Cambria & Ind 1st 4½s '68__J&J	75	----
Eq tr 5½s 1932-38 (year) M&N	b 8%	7%
Canada Atl 1st 4s 1955_____J&J	55	65
Canada South 5s 1962 ser A_A&O	89	90
Can Nat Rys 4½s 1954_M&S 15	88⅝	89¼
4½s 1957_____J&J	88⅞	92½
4½s 1968_____J&D	88¾	89½
4½s guar 1951_____M&S_	89	89⅝
4½s guar 1956_____F&A	88⅞	89½
4¾s guar 1955_____J&D 15	91½	92
40-yr 5s guar 1970_____F&A	94⅞	95½
5s guar 1969_____J&J	95	95½
5s guar 1969_____A&O	95¼	96
Eq tr 4½s 1932-1942 (gu) M&N	b 7%	6%
Eq tr 4½s 1932-45(ann)__J&D	b 7%	6%
Canadian Northern—		
S F deb 7s 1940_____J&D	102¾	103
S F deb 6½s 1946_____J&J	103⅝	103⅞
10-yr g 4½s Feb 15 1935_F&A	98½	98¾
Winnipeg Term 4s 1939___J&J	87	89

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

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RAILROAD BONDS

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

Bonds	Bid	Ask
Canadian N W 4½s Oct 22 1943	89⅜	89¾
Canadian Pacific—		
Cons deben 4s perpetual J&J	70½	71
20-yr coll tr 4½s 1946 M&S	84½	84⅞
Coll tr 5s Apr 15 1934 A&O	87	90
Coll tr 5s 1954 J&D	86½	87½
S f 4½s Dec 15 1944 J&D15	83	----
Coll tr 4½s 1960 J&J	78¾	80
Eq tr 5s 1944 J&J	92	92⅛
Eq tr 4½s 1932-1938 s-a J&D b	6 25	5.50%
Eq tr 4½s 1940-1945 s-a J&D b	6 25	5.50%
Caro Cent 1st g gu 4s 1949 J&J f	17	50
Caro Clinch & Ohio 5s 1938 J&D	86½	93
1st cons 6s 1952 ser A J&SD15	79	85¾
Equip 5s 1932-1937 s-a A&O b	7%	6%
Eq 5s 1932-1933 s-a J&D b	7%	6%
Eq tr 6s 1933-'35 (yrly) J&J15 b	7%	6%
Cart & Adir 1st 4s 1981 J&D	----	70
Catawissa cons g 4s 1948 A&O	86	90
Cent Ark & Ea 1st 5s 1940 op J&J	40	45
CentrBr Un Pac 1st g 4s '48 J&D	25	40
Central of Georgia—		
1st M g 5s Nov 1 1945 F&A	68	80
Cons gold 5s 1945 M&N	42	43
Ref & gen 5½s 1959 ser B A&O	27	29¾
Ref & gen 5s 1959 ser C A&O	25	27
Eq tr 4½s '33-'40 ser P (yr) M&S b	7%	6%
Eq tr 4½s '32-'40 ser Q (yr) M&N b	7%	6%
Eq tr 5s 1932-'38 (yrly) J&D b	7%	6%
Chat Div gold 4s 1951 J&D	35	75
Macon & Nor g 5s 1946 J&J	26	75
Mid Ga & Atl 1st 5s 1947 J&J	----	----
Mobile Div g 5s 1946 J&J	40½	65
Oconee Div 1st g 5s 1945 J&D	----	----
Ocean S S 1st 5s 1943 J&J		----
Cent New Eng 1st gu 4s 1961 J&J	65½	69½
Central of New Jersey—		
Gen M (now 1st) g 5s 1987 J&J	92⅞	94⅛
Gen M 4s 1987 J&J	75	81
Eq tr 6s '33-'35 (yrly) J&J15 b	5.25	4.50%
Eq tr 4½s 1932-'41 (yr) F&A b	5.25	4.50%
Central Pacific—		
1st ref 4s g guar 1949 F&A	86	86¾
1st g guar 4s Oct 1 1954 A&O	78	82
Guar g 5s 1960 F&A	70	71
m European loan 4s 1946 M&S	30	40
Cent RR & Bkg 5s 1937 M&N	40⅛	47
Central Vermont Ry—		
Eq tr 5s Dec 14 '32-'44 (yr) b	8%	7%
Char & Sav gen 7s 1936 J&J	98	----
Charl & W Car 1st 5s 1946 A&O	60	----
Chateaugay Ore & Iron Co—See Ind & Misc.		
Chattanooga Sta 4s 1957 gu J&J	69	----
Chesapeake Corp—See Misc Bonds.		
Chesapeake & Ohio—		
1st cons g 5s 1939 M&N	103¼	103⅞
General 4½s gold 1992 M&S	96¾	97½
Ref & impt 4½s 1993 ser A A&O	86½	87
Ref & impt 4½s '95 ser B J&J	86	86½
Eq tr 4½s '32-'40 W (yr) A&O b	5 25	4 50%
Eq tr 5s 33-'38 (yr) M&S15 b	5.25	4.50%
Eq tr 5½s '32-'37 (yrly) J&D b	5 25	4.50%
Eq tr 6s 1933-'35 (yrly) J&J15 b	5.25	4.50%
Eq 6½s 1932-'35 (ann) J&D b	5 25	4.50%
Craig Valley 1st 5s g 1940 J&J	86	97
Potts Creek 4s 1946 J&J	62	84⅞
R & A Div 1st con g 4s '89 J&J	85⅛	89½
2d con g 4s 1989 J&J	80⅝	84
Warm Spr Val 1st 5s g '41 M&S	90	----
Elevator Co g 4s gu 1938 A&O	---	----
Chesapeake & Ohio Northern—		
1st M 5s 1945 guar A&O	92	----
Chic & Alton 1st 3½s 1950 J&J f	79½	----
RR refunding g 3s 1949 A&O f	45⅛	48
Equip trust 6s Jan 15 '32-'35 (yearly) J&J15 b	9%	7%
Chicago Burlington & Quincy—		
Gen M 4s 1958 M&S	91	92
1st & ref 4½s ser B 1977 F&A	87⅛	87⅝
1st & ref g 5s 1971 ser A F&A	95	96¼
Illinois Div 3½s '49 op '29 J&J	88¾	90
4s July 1 1949 J&J	95	97¼
Chic & East Ill (new co)—		
Gen M 5s May 1951 M&N	15¼	16½
Chicago & Eastern Illinois—		
1st consol 6s gold 1934 A&O	61¼	74
Chicago & Erie 5s 1st g '82 M&N	90	94¾
Income 5s Oct 1982 k	90	----
Chic Grt West 1st 4s 1959 M&S	52½	53
Chicago Indiana & Southern Ry—		
Con mtge g 4s 1956 guar J&J	61	----
Chicago Indianap & Louisville—		
Ref M g 6s 1947 series A J&J	36	56
Ref M g 5s 1947 series B J&J	34½	98⅜
Ref M g 4s 1947 series C J&J	k51½	----
1st & gen 5s 1966 series A M&N	26	31
1st & gen 6s May '66 ser B J&J	31½	34¾
Equip tr 6s '33-'35 (yr) J&J15 b	9%	7%
Monon Coal gu 5s '36 opt J&D	----	30
Chicago Lake Shore & Eastern—		
1st M 4½s 1969 opt 1919 J&D	93⅝	97½
Chic Memp & Gulf 5s 1940 J&J	40	44
Chic Milw St Paul & Pac RR—		
50-yr 5s 1975 series A F&A	31	32
Conv adj 5s Jan 2000 A&O f	----	----
Gen g 4s A May 1 1989 J&J	60	66
Gen g 3½s B May 1 1989 J&J	56	65
Gen 4½s May '89 series C J&J	65	70
Gen 4½s May '89 ser E J&J	65	69
Gen M 4¾s May '99 ser F J&J	66	67
Eq 4½s '32-'43 E & F (yr) J&J b	8%	7%
Eq 4½s '32-'41 G & H (yr) J&J b	8%	7%
Equip tr 6s 1933-35 (yr) J&J15 b	8%	7%
Equip tr 5s '32-'40 ser B (yr) F&A b	8%	7%
Chicago & North Western—		
Gen M 3½s g 1987 M&N	52	56
Gen M gold 4s 1987 M&N	56½	59
Stmpd non-pay Fed inc tax	56½	70
Gen M 5s '87 stpd inc tax M&N	70	73¾
Gen M 4¾s '87 stpd inc tax M&N	65	74¼
Gen M 4½s '87 stpd inc tax M&N	62	----
Sinking fund deb 5s 1933 M&N	66	68
15-year 6½s Mar 1936 M&S	76⅞	78⅞
1st & ref 5s May 2037 J&D	32	37
1st & ref 4½s May 2037 J&D	29	33
1st & ref 4½s May 2037C J&D	30	33
Conv g 4¾s 1949 ser A M&N	25½	26

Bonds	Bid.	Ask.
Chic & North Western (Concl.)—		
Eq tr 5s '32-'35 ser M (yr) J&D b	8%	7%
Eq 5s '32-'38 O (yr) J&D b	8%	7%
Eq 6s Jan 15 '33-'35 (yr) J&J15 b	8%	7%
Eq 6½s 1933-36 ser J (yr) M&S b	8%	7%
Eq 6½s 1932-36 K (yr) A&O b	8%	7%
Eq 4½s '32-'42 (yr.) ser A M&N b	8%	7%
Chic R I & Pac Ry—		
General gold 4s 1988 J&J	69	70¼
Ref g 4s 1934 opt to 1911 A&O	40½	44¼
Sec 4½s 1952 ser A M&S	36	37
30-yr. conv. 4½s 1960 M&N	28½	30
Eq 6s Jan 15 1933 '35 (yr) J&J15 b	8%	7.25%
Eq tr 5s 1932-38 (s-a) J&D b	8%	7.25%
Eq tr 5s 1932-'34 (s-a) A&O b	8%	7.25%
Eq 4½s '32-'42 O (yr) J&J b	8%	7.25%
Eq tr 4½s '32-'45 (s-a) J&D b	8%	7.25%
Chicago St Louis & N O—		
Con g 5s June 15 '51 J&D 15	72	80
Con g 3½s June 15 '51 J&D 15	45⅛	----
Mem Div 1st 4s 1951 J&D	60	64½
Chic St L & Pits 1st 5s g 1932 A&O	99⅞	----
Chic St Paul Minn & Omaha—		
Eq 6s 1933-'35 (ann) J&J15 b	8%	7%
Chic Terre Haute & Southeast		
1st & ref g 5s Dec 1 '60 opt J&D	54	54⅞
Inc mtge 5s Dec 1 1960 M&S	39½	41½
Chic Un Stat 1st 4½s 1963 J&J	95⅛	96½
1st M 5s 1963 series B J&J	103¾	103⅞
1st M 6½s series C 1963 J&J	110¾	111¼
Guar gold 5s 1944 J&D	99¾	100¼
Chicago & Western Indiana—		
Consol gold guar 4s 1952 J&J	70½	71⅞
1st & ref 5½s 1962 A M&S	83	85
Choc & Memph 5s 1949 J&J	70	----
Choctaw Oklahoma & Gulf—		
Consol gold 5s 1952 M&N	65	70
Cincinnati Hamilton & Dayton—		
General 5s gold 1942 J&D	50	75
2d mtge gold 4½s 1937 J&J	71	----
Cinc Ind & St L Sh Line Ry—		
1st gold guar 4s 1953 A&O	66	75
C I S L & C 1st 4s g Aug '36 Q-F	92½	96½
Cin Ind & West 1st 5s 1965 M&N	62	66
Cin Leb & Nor 4s 1942 M&N	71	--
Cinc & Musk Val 4s 1948 F&A	82	88
Cin N O & Tex Pac Ry—		
Eq tr 5s 1932-38 (yr) A&O b	8.25	7.25%
Cincin North 1st g 4s 1951 J&J	60	----
Cincinnati Union Term Co—		
1st M 4½s 2020 ser A J&J	95	102
1st M 5s 2020 ser B J&J	99¾	100⅛
Clearfield Bitum Coal—See Ind & Misc		
Clear & M 1st 5s g gu 1943 J&J	70	----
Cleveland Akron & Columbus—		
1st cons guar g 4s 1940 F&A	88	----
Clev Cinc Chic & St Louis—		
General 4s gold 1993 J&D	77½	79⅞
Gen M 5s ser B 1993 J&D	----	95
Ref & imp M 6s '41 ser C J&J	70	75
Ref & imp M 5s '63 ser D J&J	60	64⅞
Ref & impt 4½s ser E 1977 J&J	53	57
Cairo Div 1st g 4s 1939 J&J	86	----
C W & M Div 1st 4s g '91 J&J	66	70½
St L Div 1st col tr g 4s '90 M&N	75	----
Spr & Col Div 4s 1st g '40 M&S	80	85
White W V Div 1st 4s '40 J&J	----	106
Equip to 6s 1932-1935 b	5.75	5.25%
Clev Colum Cin & Indianap—		
Gen cons gold 6s 1934 J&J	96¾	100
Cleveland Lorain & Wheeling—		
Cons now 1st 5s 1933 A&O	95⅛	97¼
Gen M 5s 1936 J&D	74	80
Cleve & Mah Val g 5s 1938 J&J	71	90
Clev & Marietta 4½s 1935 M&N	90	----
Cleveland & Pittsburgh—		
Ser A 4½s gen gtd 1942 J&J	91⅝	----
Ser B 4½s gen gtd 1942 A&O	91⅝	----
Int red to 3½%	83	----
Ser C 3½s gen gtd 1948 M&N	76¾	----
Ser D 3½s gen gtd 1950 F&A	75¾	----
Gen & ref 4½s 1977 ser A F&A	80	----
Cleve Short L 4½s 1961 A&O	82	85
Cleveland Terminal & Valley—		
1st 4s gold guar 1995 M&N	67	69
Cleveland Union Terminals—		
1st s f 5½s 1972 series A A&O	83	85¼
1st M s f 5s 1973 ser B A&O	80½	81¾
1st s f 4½s 1977 ser C A&O	72⅝	73½
Coal Riv Ry 1st 4s gu '45 J&D	84	----
Colorado & Southern		
Ref M g 4½s May 1 '35 M&N	83⅝	84
General mtge 4½s 1980 M&N	60	63
Eq tr 6s 1933-35 (year) J&J 15 b	6.50	5.50%
Columbia & Port Deposit—		
1st m 4s 1940 F&A	84	88
Col & Hock Val ext 4s 1948 A&O	77⅛	----
Col & Tol 1st g 4s 1955 F&A	83¼	95
Conn & Pass 1st g 4s 1943 A&O	66	76
Conn River gold 4s 1943 M&S	66	----
Connecting Ry (Phila)—		
1st M gu 4s Mar 15' 51 M&S15	90	---
Cuban Nor Rys 1st 5½s '42 J&D	29	29¼
Cuba RR 1st g 5s 1952 J&J	35⅛	39
1st l & ref g 7½s '36 ser A J&D	40⅛	41½
1st l & ref 6s 1936 ser B J&D	40½	100½
Imp & equip 5s 1960 M&N	20	23
Dayton Union 4s 1949 J&J	82	88
Dawson Ry & Coal 5s 1951 J&J	70	90
Del & Bound Br 3½s 1955 F&A	70	----
Delaware & Hudson—		
Conv 5s 1935 A&O	91¼	97
1st & ref gold 4s 1943 M&N	86¾	87¼
15-yr g 5½s May 1 '37 M&N	95	95¾
Eq 6s Jan 15 '33-'35 (yr) J&J15 b	6%	5%
D Riv RR & B gu g 4s 1936 F&A	92¼	----
Denver & Rio Grande Western—		
Gen income 5s Aug '55 F&A	21½	22¾
Ref & impt 5s 1978 ser B A&O	29	30⅜
Eq tr 4½s 1932-42 (yr) M&N b	8%	7%
Denver & Rio Grande—		
1st con g 4s 1936 J&J	46⅛	47
1st con g 4½s 1936 J&J	47½	50
Denver & Salt Lake Ry—		
1st mtge 6s 1950 k	37	----
Inc mtge 6s 1960 fk	36	----
Des M & Ft D 1st 4s 1935 J&J f	2½	10
Certificates of deposit f	2	4
Des Plaines Val 4½s 1947 M&S fk	52½	----
Det & Mack pr lien 4s 1995 J&D	30	34
Mortgage gold 4s 1995 J&D	----	25
Det R Tun 4½s 1961 gu M&N	86	----
Detroit Toledo & Ironton—		
1st 5s Mar 1 1964 J&J	60	65

Bonds.	Bid.	Ask.
Detroit & Toledo Shore Line—		
1st gold guar 4s 1953 J&J	75	----
Dul & Ir Range 1st 5s 1937 A&O	99	----
Duluth Missabe & Northern—		
Gen g s f 5s Jan 1 1941 J&J	97	----
Duluth South Shore & Atlantic—		
1st gold 5s 1937 J&J	20	25
Dutchess Co RR 4½s 1940 J&D	75	79
Eastern Ry of Minnesota—		
Nor Div 1st g 4s 1948 A&O	85	90
Eastern Tenn & West N O—		
5s 1935 M&N	20	25
East Tenn Va & Georgia—		
Consol 1st g 5s 1956 M&N	85	95
Elgin Jol & East 5s 1941 M&N	89	92½
Elmira & Williamsport—		
1st 6s 1910 ext at 4% 1950 J&J	75	80
Income 5s 2862 A&O	82	85
El Paso & R I 1st gu 5s 1951 J&J	65	----
El Paso & S W RR—		
1st & ref 5s 1965 A&O	60	75
Erie—		
Prior lien gold 4s 1996 J&J	76⅛	78
Gen lien gold 4s 1996 J&J	50	51
Conv gold 4s 1953 ser A A&O	37¼	39¾
Series B 1953 A&O	39	41½
Series D 1953 A&O	----	42
Ref & impt m 5s 1967 M&N	34	35¾
Ref & mtge m 5s 1975 A&O	33½	34½
Eq tr 6s 1933-35 (year) J&J15 b	8%	7%
Eq 4½s '32-'41 LL (s-a) M&S b	8%	7%
Eq tr 4½s 1932-43 (s-a) M&S b	8%	7%
Penn coll g 4s Feb 1 1951 F&A	99	99¼
Erie & Jersey s f 6s 1955 J&J	83½	87
Erie & Pittsburgh—		
Gen gu g 3½s ser B 1940 J&J	86	----
Series C 1940 J&J	89	----
European & N A gold 4s 1933 J&J	93½	96
Fitchburg 5s Jan 1 1934 J&J	85	----
4½s Jan 1933 J&J	99¾	100
Florida Central & Peninsula—		
1st cons 5s gold 1943 J&J		
(Jan 1932 coupon on) f	----	37
Florida East Coast 4½s '59 J&D f	44	72
1st & ref 5s 1974 M&S	5	6
Certificates of deposit f	4	6
Eq 4½s '32-'35 G (s-a) A&O	----	----
Eq 4½s '32-'41 H (s-a) M&S	----	----
Fla So 1st g gu 4s 1945 J&J	65	----
Florida West Sh 5s 1934 J&J f	----	5
Fonda Johnstown & Gloversv—		
1st cons ref g 4½s 1947 J&J	88	----
Gen ref gold 4s 1950 J&J	----	----
1st cons ref 4½s '52 opt. M&N f	6½	15⅞
Amended 1st con 4½s 1982 (May '32 and May '37 coup) f	5	8⅜
Fort Dodge Des Moines & Sou—		
1st 5s 1938 J&D f	1⅝	----
Fort St Un Dept Det 4½s '41 J&J	50	----
Ft Worth & D C 6s 1921—		
Ext at 5½% to 1961 J&D	92	99
Frem Elk & Mo V 6s 1933 A&O	78	82
Galv Houston & Henderson—		
1st M 5s 1933 A&O	62	83
Galveston Term 6s 1938 M&S	55	----
Genesee River 6s 1957 J&J	85¼	90
Ga & Ala 5s Oct 1945 J&J f	----	65
Ga & Ala Term 1st g 5s 1948 J&D f	15	30
Ga Caro & N 1st 5s g 1929 J&J		
Ext at 6% to July 1 1934 f	15	24
Georgia & Florida RR—		
1st M 6s 1946 ser A M&N f	1	----
Ctfs of deposit f	1	----
Inc deb 6s 1952 f	21	26
Georgia Fla & Ala RR—		
1st M & ref 6s 1952 F&A f	21	25
Ga Mid 1st g 3s 1946 A&O	30	40
Ga RR & Bkg ref 6s 1951 A&O	95	----
4s Jan 1 1947 J&J	72	----
Ga Sou & Fla 1st g 5s 1945 J&J	25	50
Deb 5s 1952 A&O	----	50
Eq tr 4½s 1932-1939 s-a M&N b	9.00	7.50%
Gouv & Osw 1st 5s g 1942 J&D	----	----
Gr R & Ind ext 4½s 1941 J&J	83	90
2d 4s 1936 A&O	86	90
Grand Trunk Pacific—		
1st M 3s 1962 J&J	75	76½
1st 4s Feb 25 '39 Alg gu M&N	87	90
1st 4s Feb 15 '42 Alg gu M&N	89	90
Gen 4s 1962 Can Gov gu J&J	80	83
Prairie Section 4s 1955 A&O	----	----
Mountain Sec 4s 1955 A&O	----	----
Lake Sup Div 4s 1955 A&O	----	----
Grand Trunk Ry of Canada—		
Sink fund g deb 7s 1940 A&O	102⅝	103
Deb g 6s Sept 1 1936 M&S	101	101¼
6½s 1936 series F F&A	99⅞	100¼
Grand Trunk West 4s £ 1950 J&J	40	----
1st g gu 4s $ July 1 1950 J&J	64	65
Eq tr 5s Dec 14 '32-'43 (yr) b	8%	7%
Grays Pt Term g 5s 1947 J&D	40	----
Great Northern—		
Gen M 7s 1936 series A J&J	78	78½
1st & ref g 4¼s '61 opt '41 J&J	85	88
Gen M 5½s 1952 ser B J&J	71	72⅞
Gen M 5s 1973 ser C J&J	66⅞	68
Gen 4½s 1976 ser D J&J	63⅛	64
Gen 4½s 1977 ser E J&D	61¼	64
Eq tr 4½s 1932-1939 M&S b	6%	5%
Eq tr 4½s 1932-1940 D (yr) J&J b	6%	5%
Eq tr 5s 1932-1938 (yr) M&S b	6%	5%
Western Fruit Express—		
Eq 5s J'ne 15 '32-'39 (yr) J&D b	6.25%	5.25%
Eq tr 4½s 1932-1940 J&D b	6.25%	5.25%
Great Northern Ry of Canada—		
Cons 4s 1934 opt to 1914 A&O	70	75
Greenb Ry 1st g gu 4s '40 M&N	83¼	----
Green Bay & West debt certs A f	20	----
Deb ctfs B f	3⅝	5
Guantanamo & Western—		
1st M 6s 1958 ser A J&J fk	30	----
Guayaquil & Quito 1st 5s '32 J&J2 f	12	18
Gulf Mobile & Northern—		
1st 5½s 1950 ser B A&O	43½	49½
1st 5s 1950 Series C A&O	41	45
Gulf & Ship Island RR—		
1st ref & term g 5s Feb '52 J&J	26	45
Gulf Terminal of Mobile—		
1st mtge g 4s 1957 gu J&J	60	----
Harl R & Portch—See N Y N H & Hartford.		
Hoboken RR & Term Co—		
1st lien s f 6s 1947 M&S f	10	----
Certificates of deposit f	----	----
Hocking Valley Ry—		
1st cons gold 4½s 1999 J&J	94	100
Eq tr 5s 1932-1938 (ann) A&O b	6%	5%
Eq tr 5s 1932-1939 (yr) J&J b	6%	5%
Eq tr 6s '33-'35 (yr) J&J 15 b	6%	5%

b Basis. f This price includes accrued int. k Last sale. l In London. m Dollar per 500 francs per £20. n Nominal. r Canadian price. s Sale price.

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

Bonds.	Bid.	Ask.
Holidaysburg Bedford & Cumb		
1st M g 4s 1951 guar.....J&J	82	----
Housatonic con 5s 1937....M&N	82⅛	88
Houston Belt & Term 5s '37..J&J	75	85
Houston East & West Texas—		
1st 5s g May 1 1933.....M&N	92½	----
1st gu g 5s Mar 1933.....M&N	----	99½
Houston & Texas Central—		
1st lien g 5s 1937.....J&J	85½	100
Hudson & Manhattan—		
1st gold 5s 1957 opt.....F&A	86⅝	87¼
Adj inc up to 5% Feb '57..A&O	57¾	58½
1st M 4½s 1957 conv.....F&A	70	74
Illinois Central—1st g 4s '51..J&J	76	----
1st gold 3½s 1951.....J&J	73	80
3-year notes 4½s 1934...J&D	47	48
Main L ext 1st g 3½s '51..A&O	73	----
1st M £3s 1951.....M&S	f 25¼	----
1st M £4s 1951.....A&O	lf ----	----
Tr bonds £3½s 1950.....J&J	lf ----	----
Coll trust gold 4s 1952....A&O	64	66
Col tr L N O & T g 4s '53..M&N	50	52
Ref mtge 5s 1955.....M&N	66	73
Ref g 4s 1955 opt 1918..M&N	62½	64¼
Pur lines 1st g 3½s 1952..J&J	54¾	57
Jt 1st ref M (I C & C S L &		
N O) 5s 1963 ser A.....J&D	50¾	53
Ser B 5s(£100 & £200)'63J&D	lf 60	70
Series C 4½s 1963.....J&D	47¼	49⅝
Gold 6½s July 1 1936.....J&J	69¼	72¾
40-year 4¾s Aug 1 1966..F&A	42¾	44
Eq tr 4½s 1932-1939 K...F&A	b 8%	7%
Eq tr 4½s 1932-1940 L...A&O	b 8%	7%
Eq tr 4½s '32-'41 M (s-a)..M&N	b 8%	7%
Eq tr 4½s 1932-41 Ser N..A&O	b 8%	7%
Eq tr 4½s '32-'36 (yr) O..J&J	b 8%	7%
Eq tr 5s 1932-38 ser J....M&N	b 8%	7%
Eq tr 6s '33-'35 (year)..J&J 15	b 8%	7%
Equip 6½s 1933-1934 (yr)..F&A	b 8%	7%
Equip 7s 1932-1935.....A&O	b 8%	7%
Cairo Bridge 4s g 1950..J&D	61	----
Litch Div 1st g 3s 1951...J&J	49½	----
Louisv Div 3½s g 1953...J&J	60	----
Omaha Div 1st 3s g 1951..F&A	48	----
St Louis Div 3½s g 1951..J&J	56	86
St Louis Div 3s g 1951.....J&J	51	75
Sp'field Div ext 3½s 1951 J&J	56½	78⅜
Western lines g 4s 1951...F&A	58½	64⅛
Id Bim & W ext 4s 1940....A&O	78	----
Indiana Harbor Belt RR—		
Genl mtge 4s 1957.....J&J	70	----
Gen mtge 4½s 1957.....J&J	75	----
Ind Ill & Ia 1st g 4s 1950....J&J	75	85¼
Indianapolis Union—		
Gen & refg 5s 1965 ser A..J&J	90	94
Series B.....	90	----
Indianap & Lou 1st 4s 1956..J&J	39	44
Interboro-Met } See Public Utility		
Inter Rap Tran } Securities.		
Internat-Great North Ry—		
1st M g 6s 1952 series A..J&J	30	33½
Adj M 6s July 1952 ser A..April	7⅛	8
1st M 5s 1956 series B....J&J	15	24
1st M 5s 1956 ser C.....J&J	--	27⅞
Eq tr 4½s 1932-42 (yr)..A&O	b 7%	8%
Internat Rys (Central America)—		
1st M 5s 1972 opt.....M&N	42½	50
1st col tr 6% notes 1941..M&N	40½	100½
6% notes 1936.....	15	30
1st l & ref 6½s 1947.....F&A	40⅛	41½
Iowa Cent 1st g 5s 1938.....J&D	4	15
Certificates of deposit.....	2⅝	10⅞
1st & ref g 4s 1951.....M&S	½	.
Ctf of dep.....	½	----
Ia Minn & N W 1st 3½s 1935 J&J	45	----
Jacksonville Terminal—		
Ref & ext 6s series A 1967..J&J	78	----
Ref & ext 6s series B 1967..J&J	90	----
Jamestown Frank & Clearfield—		
1st g 4s 1959 guar.....J&D	72½	74
Joplin Union Station—		
1st g 4½s 1940 guar op..M&N	88	----
K A & Gr R 1st 5s 1938.....J&J	----	----
Kal & W Pig n g 5s 1940.....J&J	95	..
Kanawha Br & Ter 5s 1948..A&O	----	65
Kana & Mich 1st 4s 1990...A&O	68½	75
Eq tr 6s 1933-35 (yr)...J&J 15	b 6.50	5.50%
Kanawha & W Va 5s 1955...J&J	62	----
Kan City Ft Scott & Memphis—		
Ref g 4s 1936 guar.....A&O	51¾	52½
K O Mem & Bir 4s 1934.....M&S	65	----
Income 5s Mar 1934....Sept 1	f 58	----
Assented.....M&S	60	65
Kan City Sou—1st g 3s 1950 A&O	61¼	62
Ref & impt 5s Apr 1 1950..J&J	55	58½
Eq tr 6s 1933-35 (year)..J&J15	b 7.50	6.50%
Eq tr 5½s 1932-38 (year) M&S	b 7.50	6.50%
Kansas City Terminal Ry—		
1st g 4s 1960 opt 1930....J&J	89½	90
Kansas Oklahoma & Gulf—		
1st M 5s 1978.....J&J	57	64
Kentucky Cent 4s g 1987....J&J	80	84½
Kentucky & Indiana Term RR		
1st M 4½s 1961 (sterling)..J&J		
accr int at exch rate 4.8665 --	----	80
Stmpd accr int at rate 4.8665	----	80
Plain 1961.....J&J	----	--
Lake Erie & West 1st 5s '37..J&J	61	70
2d gold 5s July 1 1941....J&J	51	65
Lake Shore & Mich South—		
Con g ref 3½s 1997.....J&D	77¾	79
Lehigh & New England—		
1st M gold 5s 1945.....J&J	94½	----
Gen mtge gold 5s 1954....J&J	85	----
Eq tr 4½s 1932-'42 (yr)..A&O	b 6.00	5.50%
Lehigh Valley Harbor Term Ry—		
1st mtge 5s 1954.....F&A	45	83
Lehigh Valley—		
1st 6s ext gold 4s 1948....J&D	80	84
Con M 6s ann irred.....J&D	78	82
Con M 4½s ann irred....J&D	97	100
Gen cons gold 4s 2003....M&N	49	53½
Gen con gold 4½s 2003...M&N	51⅛	53
Gen con gold 5s 2003.....M&N	54	60
Lehigh Valley Coal—See Ind & Misc.		
Lehigh Valley Ry of New York		
1st 4½s gold 1940.....J&J	74½	80
Lehigh Vall Term 5s 1941...A&O	80	90

Bonds	Bid.	Ask.
Lehigh & N Y 1st 4s 1945..M&S	----	79
Lehigh & Wilkes-B Coal—See Ind & Misc.		
Lex & East 1st 5s 1965.....A&O	81	90
Litchfield & Mad 1st 5s '34..M&N	63	67
Little Miami guar 4s 1962..M&N	77	----
Little Rock & Hot Spr West Ry—		
1st gold 4s 1939 guar.....J&J	52	----
Long Dock 6s con g 1935...A&O	95	99¾
Long Island—Unified g 4s 49M&S	86	89
Refunding g gu 4s 1949...M&S	85⅜	86½
Gen mtge gold 4s 1938....J&D	89⅝	95
Debenture gold 5s 1934...J&D	92¼	99
Debenture gold 5s 1937..M&N	92	95
Equip tr 5s 1932-39 (yr)..A&O	b 5.75	5%
Equip tr 6s 1932 (yr)..... F&A	b 5.75	5%
North Shore Branch—		
1st cons 5s g Oct 1 1932..Q-J	99⅞	----
L I City & F con 5s 1937...M&N	--	----
Louisiana & Arkansas—		
1st M 5s 1969.....	35	37
Louisiana & North Western—		
1st M gold 5s 1935.....A&O	25	29
Louisville Henderson & St Louis—		
1st mtge gold 5s 1946.....J&J	77	81
Louisville & Jeffersonville Bridge		
Guaranteed gold 4s 1945..M&S	70	----
Louisville & Nashville—		
50-year gold 5s 1937.....M&N	96	----
Unified gold 4s 1940.....J&J	87⅛	88
1st & ref 5½s 2003 ser A..A&O	72	77
1st & ref 5s 2003 ser B....A&O	67½	71⅞
1st & ref 4½s 2003 ser C..A&O	62	64
5s 1941.....A-O	91⅛	100
Eq tr 4½s 1932-37 (year)..J&D	b 5.75	5%
Equip 6½s 1933-36 (year) M&S	b 5.75	5%
Eq tr 6s 33-'35 (yr)....J&J15	b 5.75	5%
Atl K & Cin Div 4s 1955..M&N	75	85
Pad & Mem Div 1st 4s '46..F&A	58⅛	70
S E & St L Div 6s 1971..M&S	95	99
2d mtge 3s 1980.....M&S	47	51¾
Mob & Mont 4½s 1945..M&S	85	----
Southern Ry joint Monon coll		
gold 4s, 1952.....J&J	45⅛	50⅛
L & N Term 1st g 4s '52 gu J&D	75	----
Macon Dub & Sav 5s 1947..J&J	f 22	25
Macon Terminal 5s 1965....J&J	68	74
Mahon C RR 1st 5s 1934...J&J	95	101
Maine Central—		
1st & ref 4½s 1935.....J&D	52	55
1st & ref 5s Dec 1935.....J&D	56	60
1st & ref 6s Dec 1935.....J&D	57	----
Manila RR Sou Lines 4s'39..M&N	60	63
4s 1939 ext to 1959		
Philippine Govt gu....M&N	52	67
Sinking fund g 7s 1937..M&N	98	100
Manitoba S W Col 5s 1934..J&D	----	85
ManitowGB&NW3½s'41...J&J	----	----
Maryland & Pa 1st g 4s '51..M&S	40	----
Memphis Union Station Co—		
1st g gu 5s Nov 1 1959..M&N	74½	----
Meridian Term 4s '55 guar..M&N	60	65
Mexican International—		
Prior lien 4½s 1947.....M&S	lf ----	----
1st con gold 4s 1977.....M&S		
Asst (cash warr & coup).....	f 2	----
Sept 1 1914 coupon on.....	----	----
Sept 1 1914 coupon off.....	----	----
Mexican North 1st 6s 1930..J&D	f 1	3
Michigan Central—		
Ref & impt 4½s 1979 ser C..J&J	67	94
1st 5s Kal & S H 1939....M&N	75	----
1st mtge M Alt L 4s 1940..J&J	81	----
1st g 4s Jol & N Ind..1957J&J10	60	----
1st g 3½s J L & Sag 1951..M&S	----	----
1st gold 3½s 1952.....M&N	94	----
Middletown & Unionville—		
1st M 6s 1933.....M&N	f 30	----
2d M adj inc 6s 1933....M&N	f 30	----
Midl RR 4% franc bonds		
(Foreign series) 1960.....J&D	h 35	36
Midland of N J 1st 6s 1910		
ext at 5% to 1940.....A&O	k 55	----
Midland Valley—5s 1943...A&O	42	47
Adj M Apr 1 '53 ser A....Sept	f 12	18
Milwaukee & Northern—		
1st ext 4½s 1934 (1880)..J&D	70	83½
Cons 6s 1913 ext at 4½%		
to 1934 (1884).....J&D	----	73⅞
Mil Sparta & NW 1st 4s 1947M&S	54	56¼
Mil&State Line 1st3½s1941..J&J	----	----
Minneapolis & St Louis—		
1st 7s '27 ext at 6% 1932..J&D	30	----
1st consol gold 5s1934...M&N	f 2⅞	5¾
Certificates of deposit.....	f 3⅞	11
1st refdg gold 4s 1949....M&S	f 2½	2⅝
Ref & ext 5s Feb '62 ser A..Q-F	7	8
Certificates of deposit.....	fk 3⅞	----
Minn St P & Sault Ste Marie—		
1st cons gold 4s 1938.....J&J	49	50
1st cons gold 5s 1938.....J&J	37⅛	40
1st cons 5s 1938 gu int....J&J	50⅝	54¾
2d M gold 4s guar 1949...J&J	37	40
1st ref 6s 1946 series A....J&J	21½	26½
1st ref 5½s 1978 ser B....J&J	71⅛	75
25-year 5½s 1949.....M&S	18¾	26
Eq tr 4s '32-'38 s-a....J&D15	b 9%	8%
Eq tr 4½s 1932-'36 (s-a)..M&N	b 9%	8%
Eq tr 5s 1932-'33 (s-a).....M&S	b 9%	8%
Eq tr 6s 1932-'35 (year)..M&S	b 9%	8%
MSt P&SS M & CentTermRy—		
1st Ch Ter s f 4s '41op'16..M&N	60	----
Minneap Term 3½s '50 opt..J&J	----	----
Mississippi Cent g 5s 1949...J&J	----	85
Mo-Ill RR 5s 1959.....J&J	24	28
Missouri-Kansas-Texas RR—		
Prior lien 5s 1962 ser A....J&J	70¾	74⅞
Prior lien 4s 1962 ser B....J&J	62¾	64
Prior lien 4½s 1978 ser D..J&J	----	70
Adj M 5s Jan 1967 ser A..A&O	43	46
M K & T of T 1st 5s gu 1942 M&S	----	----
Mo Kan & Tex (old company)—		
1st gold 4s 1990.....J&D	77½	78½
Eq tr 6s 1933-'35 (year)..J&J15	b 8%	7%
Mo Pacific RR (new company)—		
1st & ref 5s Jan 1965 A...F&A	32	35
1st & ref 5s 1977 ser F...M&S	31¼	33½

Bonds	Bid.	Ask.
Mo Pacific RR (*Concluded*)		
1st & ref 5s 1978 ser G...M&N	31¼	33½
1st & ref 5s 1980 ser H..A&O	31½	33½
1st & ref 5s 1981 ser I....F&A	31⅛	32
Conv g 5½s 1949 ser A..M&N	19	20½
Secured 5½s 1932 1956...J&D	22	24
Equip trust 5s 1933 40(yr)M&S	b 9%	8%
Eq tr 4½s '32-'44 F (yr)..M&N	b 9%	8%
Mo Pac (old)—Gen 4s 1975 M&S	21	21¼
Eq 6½s 1933-'36 (year)..F&A	b 9%	8%
Eq tr 6s '33-'35 (year)..J&J15	b 9%	8%
3d 7s ext to July 1938 at		
4%.....M&N	65	93¾
Mob & Birm pr lien 5s 1945..J&J	----	95
Small.....	----	90
Gen M g 4s 1945.....J&J	k 25	----
Small.....	----	54⅞
Mob & Ohio, gen 4s 1938...M&S	14	92
Ref & impt 4½s 1977.....M&S	6½	8½
Secured 5s 1938.....M&S	7	8
Eq 4½s '33-'41 O (yr)..J&J15	b 9%	8%
Eq tr 5s 1932-'38 (s-a)....M&S	b 9%	8%
Eq tr 5s 1933-'39 (year)...J&J	b 9%	8%
Montgom Div g 5s 1947..F&A	----	39⅞
Moh & Mal 4s 1991.....M&S	58	74¾
Consol gold 3½s 2002....M&S	55	65
Monongahela Sou 5s 1955..A&O	94	----
Mont Cent 1st g 6s 1937....J&J	93	96¾
1st guar gold 5s 1937.....J&J	87	95
Mont Wyo & So 5s 1939....M&S	26	30
Montour RR 1st 5s 1963...F&A	93	----
Morgantown & Kingwood—		
1st mtge 5s 1935.....J&J	45	60
Morris & Essex 3½s 2000...J&D	76¼	77
Constr'n 5s 1955 ser A...M&N	75	87
Constr'n 4½s 1955 ser B..M&N	80	84
Nashville Chattanooga & St L—		
1st M 4s 1978 ser A.....F&A	72	72¼
Eq tr 4½s 1932-'37 (year)..A&O	b 8%	7.25%
Nash F & S 1st gu g 5s 1937..F&A	65	96
National Rys of Mexico—		
Prior lien g 4½s s f 1957..J&J	f 2	2¾
Gen mtge 4s 1977.....A&O	f 2	3½
6% g notes '15 ext to '33..J&D	f 2	4
6% g notes £ '15 ext to '33..J&D	f 2	4
Nat RR of Mex p l g 4½s '26 J&J	f 2	2⅞
1st cons gold 4s 1951.....A&O	f 2	2⅛
National Transc Branch Lines Co		
1st M s f 4½s 1955.....A&O	88	----
Naugatuck 1st 4s 1954.....M&N	62	72
New Brunsw 1st g 5s 1934...F&A	l 99	102
Cons deb 4s perpetual....J&J	l 81	85
New Eng cons 4s 1945 gu....J&J	61	89½
Consol g 5s July 1 1945...J&J	68	----
N Hav & North 4s 1956 gu..J&D	97	----
N J Junc 1st 4s gu 1986.....F&A	60	90
New Lon Nor 1st 4s 1940....J&J	71	----
New Mexico Ry & Coal Co—		
1st coll tr g 5s Oct 1 1947..A&O	55	----
1st & con & coll tr g 5s 1951A&O	70	85
New Orl Gt Nor 1st 5s '55..F&A	f 16¼	18
New Orl & Nor East 6s 1915.		
Extended at 5% 1940....M&N	90	95
Ref & impt 4½s '52 ser A..J&J	40	55
New Orl Term 1st 4s 1953...J&J	68½	75
New Orleans Texas & Mexico—		
Non-cum inc 5s '35 ser A..A&O	32½	40
1st 5s 1954 series B.....A&O	33¼	36½
1st M 5½s 1954 series A..A&O	35⅞	37⅜
1st 5s 1956 series C.....F&A	32½	37½
1st M 4½s 1956 series D..F&A	32⅝	36¼
Eq trust 4½s 1932-'42....A&O	b 8.25	7.25%
Newport & Cincinnati Bridge—		
1st M g 4½s 1945 guar...J&J	70	92
New York Bklyn & Manh Beach		
1st gold 5s 1935.....A&O	92	95
New York Central RR—		
Conv deb 6s 1935.....M&N	68	71
Cons mtge 4s 1998 ser A..F&A	73⅛	75
New York Central & Hud Riv—		
Ref g 3½s July 1 1997....J&J	78	78½
Deb g 4s '34 tax-exempt..M&N	76½	79½
Deb 4s 1942 tax-exempt..J&J	75	76
Ref & impt 4½s 2013 A...A&O	54½	56¼
Ref & impt 5s 2013 C....A&O	60¼	61½
L S coll tr g 3½s 1998....F&A	71¼	73½
M C coll tr g 3½s 1998...F&A	73	73⅞
Eq tr 7s '32-'35 (year)..A&O15	b 6%	5.25%
Eq tr 6s '33-'35 (year)..J&J15	b 6%	5.25%
NYC L eq 5s '32-'37 (yr)..J&D	b 6%	5.25%
NYC L eq 5s '32-'39 (yr)..J&D	b 6%	5.25%
NYC L eq 4½s '32-'37(yr)M&S	b 6%	5.25%
NYC Lines eq 4½s Mar 15 1932		
to 1939 (year).....M&S15	b 6%	5.25%
NYC Lines eq 4½s '33-'35 J&J	b 6%	5.25%
NYC Lines eq 4½s '32-'40		
(yearly).....M&N15	b 6%	5.25%
NYC RR eq 4½s '36-'32..J&J	b 6%	5.25%
NYC RR eq 4½s '32-'45..M&N	b 6%	5.25%
N Y C & St L 1st g 4s 1937..A&O	78⅞	79½
6% gold notes 1932.....A&O	34½	34¾
6% notes 1935.....	30	30½
Ref 5½s 1974 ser A.....A&O	22	27
Ref 4½s 1978 ser C.....M&S	21¼	21½
Equip tr 4½s 1932-'44 (yr) F&A	b 9%	8%
Equip tr 5s 1932-'38 (yr)..F&A	b 9%	8%
New York Connecting RR—		
1st M 4½s 1953 series A..F&A	89⅛	----
1st guar 5s 1953 series B..F&A	90	95
NY & E 1st 4s ext g 1947...M&N	84	----
4½s 3d ext 1933.....M&S	95¼	----
N Y & Gr Lake gu g 5s 1946..M&N	----	75¾
N Y & Har 1st g 3½s 2000..M&N	80¼	----
N Y Lack & Western—		
1st & ref 4½s 1973 ser B..M&N	77½	----
N Y L E & W O & RR—See Ind & Misc.		
N Y L E & W Dock & Impt—See Ind & Miscel.		
N Y & L Br gen 4s 1941....M&S	69	----
NY & NE Bos Ter 4s 1939..A&O	----	----
N Y New Haven & Hartford—		
Deb 6s Jan 15 '48 conv..J&J15	82	83
Deb 4s May 1 1957.....M&N	52	54
Deb 4s July 1 '55 non-conv J&J	61⅞	65
Deb 4s 1956 non-conv...M&N	60	63½
Deb 4s 1947 non-conv...M&S	42	70
Deb 3½s March 1947....M&S	43	57
Deb 3½s 1954 non-conv..A&O	43	65¼
Deb 3½s 1956 conv.....J&J	43	55⅞
15-year secured 6s 1940...A&O	80½	82¼
1st & ref 4½s 1967.....J&D	66	69⅝
Equip tr 4½s Sept 15 1932 to		
Mar 15 1945 (s-a)..M&S 15	b 7.50	6.50%
Eqpt. tr. 4½s '32-'46(yr)..J&J	b 7.50	6.50%
Harl Riv & Pt Ches 4s '54 M&N	78	84¾

b Basis. f This price includes accrued interest. h Dollars per 1,000 franc bond. k Last sale. l In London. n Nominal. s Sale price.

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

Bonds		Bid.	Ask.
New York Ontario & Western—			
Ref 1st g 4s June 1992____M&S		53¾	54⅞
Gen M g 4s 1955 red_____J&D		47	48
N Y Pa & O p l 4½s 1935__M&S		88	92
N Y Phil & Nor—1st g 4s '39 J&J		82	86
Income 4s Jan 1 1939____M&N		73	76
Stock trust ctfs 4s 1948___J&D		68	72
N Y Prov & Bos 4s 1942____A&O		81	----
N Y & Put 1st 4s g 1993____A&O		72	80
N Y Susq & Western—			
1st refunding 5s 1937_____J&J		37	39½
2d mtge 4½s 1937_____F&A		----	55
Gen mtge 5s g 1940_____F&A		31	34⅞
Term 1st g 5s 1943_____M&N		60	90
N Y Westchester & Bos Ry—			
1st M g 4½s 1946 guar____J&J		52	52⅞
Nord Ry s f 6½s 1950_____A&O		104⅝	105⅛
Norfolk & Car 5s 1939_____A&O		82	----
Norfolk Southern—			
1st & ref g 5s '61 opt '15__F&A		6¾	7½
Norf & South 1st 5s 1941_M&N		26	40
1st gen g 5s 1954 opt____J&J		----	15
Norfolk Ter 1st gu 4s 1961__M&N		68	75
Norfolk & Western			
Impt & exten 6s 1934____F&A		103½	----
N & W Ry 1st con 4s '96__A&O		96	100
Div 1st lien & gen g 4s July 1 1944 opt Jan 1 1929____J&J		95½	97
N & W Pocahontas 4s '41_J&D		94	----
Eq tr 4¼s 1932 (yr)_____M&N	b	4.60	4%
Eq tr 4½s 1932 (yr)_____A&O	b	4.60	4%
Eq tr 4½s 1933-'35_____J&J	b	4.60	4%
Northeast of S C 6s 1933____J&J		98	----
Northern Central—			
Gen & ref 5s 1974 ser A___M&S		----	102
Gen & ref g 4½s series A_____		98½	99½
Nor Maine Seaport 5s 1935_A&O		90	95
Nor Ohio 1st gu 5s g 1945___A&O		33	45
Northern Pacific—			
Prior lien g 4s Jan 1997____Q-J		85⅜	85¾
Gen lien g 3s Jan 2047____Q-F		61½	61⅞
Ref & imp 4½s 2047 ser A_J&J		69	71
Ref & imp 6s 2047 ser B___J&J		81⅛	82
Ref & imp 4s 2047 ser C___J&J		72¼	73½
Ref & imp 5s 2047 ser D___J&J		72	72½
Eq tr 4½s 1932 (yr) F&A15	b	6%	5%
Eq tr 4½s 1932'40 (yr)M&S15	b	6%	5%
No Pac Ter Co 1st 6s 1933__J&J		----	103
No Ry of Cal 5s g gu 1938__A&O		----	----
North Penna ext'd 4s 1936__M&N		92¼	----
Gen g 3 3-10s 1953_____J&J		68	----
Northwestern Terminal RR—			
1st M 5s 1977_____	f	21	30
Norwich & Wor—4½s 1947_M&S		72	----
Ogd & L Ch 1st g gu 4s 1948_J&J		47	55
Ohio Connecting 4s 1943___M&S		86¼	----
O Ind & W g 5s Apr 1938____Q-J		80	----
Ohio Riv RR—1st g 5s 1936_J&D		80	----
Gen gold 5s 1937_____A&O		78¼	83
Old Colony RR 4s 1938_____J&J		76	----
1st M 5½s 1944_____F&A		84	----
1st M 5s 1945 series B____J&D		83	----
1st m 4½s 1950 series C___J&J		57	----
Ont & Que deb gu 5s perp___J&D	l	102	105
Ore RR & Nav cons 4s 1946_J&D		89¼	90
Ore Short Line 1st 5s 1946__J&J		100	----
1st cons guar 5s 1946_____J&J		102⅛	----
Oregon-Wash RR & Nav—			
1st & ref g gu 4s '61 opt__J&J		83⅛	83⅝
Pacific Coast Co—See Misc Bonds			
Pacific Coast Terminals Ltd—			
1st M s f 6½s 1948_____F&A	f	8	15
Pac of Mo 1st ex g 4s 1938__F&A		83¼	87
2d ext 5s gold 1938_____J&J		83¼	88
Cardelet Br 1st 4½s 1938_A&O		78	----
Paducah & Ill 1st 4½s 1955_J&J		88	95
Paris-Orleans extl 5½s 1968 M&S		102¼	103
6% franc bonds (foreign series) red to 1956_____J&D	h	38¾	39¾
Paulista Ry 1st 7s '42serA M&S15		33	35
Pennsylvania Company—			
Gu tr ctfs g 4s 1952_____M&N		73⅛	86¾
Gu tr ctfs g 3½s 1937____M&S		75⅝	----
Gu tr ctfs g 3½s 1941____F&A		70⅛	----
Gu tr ctfs g 3½s 1942____J&D		60	----
Gu tr ctfs g 3½s 1944____J&D		60	78
Sec g 4¾s 1963_____M&N		84⅝	85
Pa&N Y Canal con 5s 1939__A&O		86	91
Cons mtge 4½s 1939 ___A&O		82	----
Cons mtge 4s 1939 ____A&O		80	----
Penn Ohio & Detroit RR—			
1st & ref 4½s 1977 ser A__A&O		81⅛	83
Pennsylvania RR—			
Con M 4s gold 1943_____M&M		94½	95
do 4s gold 1948_____M&N		94½	95
do 4s gold 1948 sterling stamped dollar bond___		95	95½
do 4½s g 1960_____F&A		98	98⅞
Gen g 4½s 1965_____J&D		85	85⅝
Gen g 5s Dec 1 1968_____J&D		93⅝	95
Gen m 4¼s 1981 ser D___A&O		80	82
15-yr 6½s Feb 1 1936____F&A		101	101¼
40-yr 5s 1964_____M&N		87⅛	90
Con M 3½s g £ 1945_____J&J	l	75	85
Con M 4s 1948_____	l	86	91
Deb 4½s 1970_____A&O		69	70
Eq tr 5s 1933-38 (yr)_____M&S	b	5%	4.50%
Gen equip 5s 1932-39 (yr) A&O	b	5%	4.50%
Eq tr 4½s 1932-39 (yr)___A&O	b	5%	4.50%
Peor & East cons 4s 1940__A&O		51	53½
2d cons inc 4s 1990_____Apr 1	f	3	5½
Peoria & Pekin Union Ry—			
1st g 5½s 1974 series A___F&A		70	80
Peoria Ry Ter 4s '37 gu op___J&J		----	85
Pere Marquette Ry—			
1st g 5s July 1956 Ser A__J&J		60	62
1st g 4s July 1956 ser B__J&J		47	53
1st 4½s 1980 ser C_____M&S		56	57
Eq tr 6s '33-'35 (yr)____J&J 15	b	6.25	5.50%
Perkiomen 1st 5s '18 ext to '38Q-J		88	95
2d 5s 1918 ext to 1938____Q-J		88	94
Phila &'Balt Cent 4s 1951__M&N		72	----
Phila Balt & Wash 4s 1943__M&N		94½	98
Gen 5s 1974 series B_____F&A		86	90
Gen M 4½s 1977 ser C____J&J		81	86
Phila Newt & N Y 3s 1942__A&O		----	----
Phila & Read C & I—See Ind & Misc.			

Bonds		Bid.	Ask.
Philippine Railway—			
1st p 4s 1937 s f opt gu___J&J		25	25¼
Pine Creek guar 6s 1932____J&D	k	100	----
P B & L E con g 5s 1947____J&J		99	----
Pitts Cin Chic & St Louis—			
Con g gu 4½s ser A 1940_A&O		96⅝	----
do Ser B 1942_____A&O		96⅝	----
do Ser C 1942_____M&N		96⅝	----
do Ser I 1963 ____F&A		95⅞	----
do 4½s ser J 1964_M&N		95⅞	----
do 4s ser D 1945___M&N		88	----
do 4s ser F 1953_____J&D		82¾	----
do 4s ser G 1957___M&N		83	----
do 4s ser H 1960___F&A		83	----
do 3½s ser E 1949__F&A		79½	--
Gen M 5s 1970 ser A____J&D		90	92
Gen M 5s 1975 ser B_____A&O		89½	91
Gen M 4½s 1977 ser C___J&J		82	83
Pitts & Lake Erie			
Eq tr 6½s 1932-35 (yr) __A&O	b	6.25	5.50%
Pitts McK & Y 2d 6s gu '34__J&J		98	----
Pitts Shaw & N—1st g 5s '49 F&A	f	2	4
Gold 4s Feb 1 1952_____F&A	f	2	4
6% receivers' ctfs 1927___F&A	f	25	35
Pittsburgh & Shawmut—			
1st s f g 5s 1959_____J&D		50	----
P S & L E 1st g 5s 1940_____A&O		96¼	----
Cons 1st g 5s July 1 1943__J&J		95	----
Pittsb Term RR & Coal—			
1st g guar s f 5s 1942_____J&J		60	70
Pitts Va & Char gu 4s 1943 M&N		65	----
Pitts & West Va Ry—			
1st m 4½s 1958 ser A____J&D		43	43½
1st m 4½s 1959 ser B____A&O		----	61
1st M 4½s 1960 ser C ___A&O		43	45
Pitts Young & Ash—			
1st gen 4s series A 1948___J&D		85¼	88½
1st M 5s 1962 series B____F&A		90	----
1st gen 5s 1974 series C___J&D		87¾	----
1st 4½s 1977 ser D_____J&D		79¾	----
Portl (Me) Term gu 4s 1961_J&J		70	75
Guar 5s 1961_____J&J		80	90
Port Reading 1st gu 5s 1941__J&J		90	----
Ports Gt F & Con 4½s 1937_J&D		70	----
Potomac Val 1st gu 5s g 1941 J&J		80	----
Prov Sec deb 4s 1957 gu____M&N		----	----
Prov Ter 1st g 4s gu 1956___M&S		76	----
Prov & Worc 1st 4s 1947__A&O		67	----
Ral & Cape Fear 1st 5s 1943M&S		10	20
Ral & Charleston 4s 1956___F&A		----	----
Consol 4s 1956_____F&A		----	----
Ral & Gaston 1st 5s g 1947__J&J		40	55
Raritan River 1st g 5s 1939__J&J		85	95
Reading Company—			
Jer Cent g 4s '51 op '06__A&O		74¾	75½
Gen & ref 4½s 1997 ser A_J&J		85¼	85½
Gen & ref 4½s 1997 ser B__J&J		85¼	87
Eq 4½s 1932-'45 (s-a) __M&N	b	5%	4.50%
Philadelphia & Reading RR—			
Imp M ext g 4s 1947__A&O		87¼	----
Cons ext gold 4s 1937__M&S		88¼	90
Term 5s g gu May 1 '41_Q-F		100	101½
Rensselaer & Saratoga—			
6% g bds May 1 1941__M&N		----	----
Rich Fredericksb & Potomac—			
Cons mtge 4½s 1940____A&O		----	----
Equip 6s Jan 15 '33-'35_J&J 15	b	7%	6%
Richmond & Mecklenburg—			
1st g 4s Nov 1 1948_____M&N		25	74¾
Rich & Peters 4½s 1940____A&O		80	----
Richmond Term 1st 5s 1952__J&J		89	95
Richmond-Washington Co—			
Coll tr g gu 4s 1943 opt___J&D		91	92
Rio Gr Junc 1st gu 5s 1939__J&D		54	85
Rio Gr So 1st g 4s 1940_____J&J	f	----	----
1st g 4s guar 1940_____J&J	f	----	----
Rio Gr West 1st 4s 1939_____J&J		67	68½
1st coll tr 4s 1949 op_____A&O		46	47½
R I Ar & La 4½s 1934_____M&S		40½	42¾
Rock Island-Frisco Term Ry—			
1st m 4½s 1957_____J&J		65	75
Rutl Can 1st g gu 4s 1949____J&J		----	50
Rutland con 4½s 1941_____J&J		----	58
St Clair Mad & St Louis Belt—			
Alton Bridge 1st g 4s '51__J&J		52	----
St Johns & L Cham 5s 1944_M&S		50	----
St J Gr Isl 1st g 4s 1947___J&J		81⅛	84
St Lawr & Adirond 5s 1996__J&J		52	82
2d gold 6s 1996_____A&O		51	83¾
St Louis Iron Mt & So—			
Riv & Gulf Div 4s 1933__M&M		50	52
St L Peo & N W 5s 1948 ___J&J		----	62⅜
St Louise-San Francisco Ry—			
Prior lien 4s 1950 series A__J&J		14¾	15
Certificates of deposit_____		13¾	15¼
Prior lien 5s 1950 series B__J&J		15¼	16
Certificates of deposit_____		14¼	----
Cons ln 4½s 1978 ser A __M&S		12½	13¾
Certificates of deposit stmp_		12⅛	13¾
Eq tr 6s 1933-'34 (yr)___J&J 15	b	9%	8%
Eq tr 5s 1932-'37(year)___M&S	b	9%	8%
Eq 4½s 1933-'41 BB (yr)_F&A	b	9%	8%
St Louis Southwestern—			
1st g 4s 1989_____M&N		66⅛	70¼
2d g inc 4s Nov 1989_____J&J		42⅝	55
1st term & unif 5s 1952___J&J		44	44⅞
Gen & ref 5s ser A 1990___J&J		30½	34½
Eq tr 5½s 1932-1939 (s-a) M&S	b	9%	8%
Equip tr 4½s 1932-1945___J&J	b	9%	8%
St Paul & Duluth—			
1st consol g 4s 1968_____J&D		----	----
St Paul East Gr Tr 4½s '47__J&J		54	----
St P & K C Sh 4½s 1941___F&A		47	48½
St Paul Minn & Manitoba—			
1st consol g 4s 1933_____J&J		91	96½
1st consol g 6s 1933_____J&J		99	99⅞
1st cons red to 4½s g 1933_J&J		95½	96¾
Montana ext 1st 4s 1937_J&D		85	90
Pacific Ext 1st 4s £ 1940__J&J		78	87
St Paul Union Depot—			
1st & ref 5s 1972_____J&J		98	----
Salt Lake City Un Dep & RR—			
1st M 5s 1938_____M&N		60	----
S A & Ar Pass g gu 4s 1943_J&J		68⅛	70
San Fran & San Joaquin Val—			
1st g 5s Oct 1 1940_____A&O		101	102
San Fran Term 1st 4s 1950__A&O		82	85⅜

Bonds		Bid.	Ask
Santa Fe Prescott & Phoenix—			
1st g 5s 1942_____M&S		94	97
Sav Fla & W 1st 6s 1934____A&O		96	----
1st M g 5s 1934_____A&O		90	----
Sav & States 1st g gu 5s 1953_J&J	f	2½	----
Scioto Val & N E 1st 4s 1989 M&N		94	96
Seab Air Line 1st g 4s 1950_A&O	f	11	15
Stamped _____	f	10	12
Ctfs of dep unstamped___A&O	f	6	----
Ctfs of deposit stamped_A&O		6	10
Adj mtge 5s Oct 1 1949__F&A	f	1¼	----
Ref gold 4s 1959 opt_____A&O	f	3¼	4⅜
Certificates of deposit_____	f	3¼	6
1st & cons 6s 1945 ser A__M&S	f	4½	5½
Certificates of deposit_____	f	4	4½
5% secured notes 1931___F&A	f	2	6
Equip tr 6s (s-a) 1932-37_F&A		----	75
Eq tr 5½s 1932 (s-a)_____A&O		----	75
Eq tr 5s 1933-1940 (s-a)__J&J		----	75
Eq tr 4½s Jan15'33-40(s-a)J&D		----	75
Atlanta-Birmingham Div—			
1st g 4s May 1 1933____M&S	f	11	15
Seab-All Florida Ry—			
1st gu 6s 1935 series A___F&A	f	2	3
Certificates of deposit_____	f	1½	3
1st gu 6s 1935 ser B_____F&A	f	2	5
Certificates of deposit_____	f	1½	4½
Seab & Roanoke 5s ext 1931_J&J	f	20	60
Shamokin Sunbury & Lewisb'g—			
2d 6s gold July 1 1925 ext at 5% to July 1 1945_____J&J		91½	----
Shrev Bdg & Ter 5s '55 gu__F&A		65	----
Sioux City & Pac 3½s 1936__F&A		55	62
Somerset Ry 1st & ref 4s '55_J&J		40	----
1st M 4s July 2 1950_____J&J		40	45
South Bound RR 1st 5s 1941A&O	f	10	25
S & N Ala cons M g 5s 1936_F&A		88¼	96
Gen cons gu g 5s 1963____A&O		80	90
So Pac Coast 1st g 4s 1937__J&J		80	----
Southern Ill & Mo Bridge Co—			
1st M g 4s 1951_____M&N		----	55
South Indiana 1st g 4s 1951__F&A		50	52
So Pacific Branch L 1st 6s '37A&O		100	----
Southern Pacific Co—			
Coll tr 4s (C P) Aug 1 '49 J&D		52	58½
1st 4½s (Oregon Lines) A 1977_____M&J		70	71
Conv g 5s 1934_____&D		78	80
40-year 4½s 1968_____M&S		56¼	57⅞
50-year 4½s 1981_____M&N		57	58
4½s 1969 with war_____M&N		56¼	57⅞
Equip 7s 1932-1935 (yr) J&D	b	5.50	5%
Equip 5s 1932-1939 (yr)__M&N	b	5.50	5%
Equip tr 5s 1932-38 (yr)__J&D	b	5.50	5%
Eq tr 4½s 1932-40 (yr)___J&D	b	5.50	5%
Eq tr 4½s '32-'41 (yr)____J&D	b	5.50	5%
Pacific Fruit Express equip 7s			
June 1 1932-1935 (yr)__J&D	b	4.75	4.25%
Eq 5s '33-'39 C (yr)____M&S	b	4.75	4.25%
Eq 5s '32-'41 D (yr)____A&O	b	4.75	4.25%
Southern Pacific RR Cal—			
1st con g 5s gu 1937_____M&N		100	----
1st ref g 4s 1955 op 1910__J&J		82⅜	82⅞
Southern Railway—			
1st consol gold 5s 1994____J&J		75½	76½
Develop & gen M g 4s '56_A&O		41	43½
Develop & gen 6s 1956___A&O		39¼	40⅝
Develop & gen 6½s 1956_A&O		42⅛	43⅜
Eq tr 6s '33-'35 (yr)____J&J 15	b	9%	8%
Eq tr 5s 1932-39 (s-a)____M&S	b	9%	8%
Eq tr 4½s Oct' 32-'39 (s-a)A&O	b	9%	8%
E Tenn reorg lien 5s 1938 M&S		----	90
1st Mem Div g 5s 1996____J&J		55	70
St Louis Div 1st g 4s 1951_J&J		45	60
L & N So joint g 4s—See L & N			
Mobile & O coll tr 4s '38_M&S		33	35
Spartanburg Un Col 4s '95__J&J		65	--
Spok Internat 1st g 5s 1955_J&J		30½	32
Staten Isl Ry 4½s 1943_____J&D	k	60	----
Stephenv N&S Tex 5s '40 op_J&J		44	48
Suffolk & Car con 5s 1952___J&J	f	15	----
Sun & Lewis 1st g 4s 1936____J&J		87½	----
Sunbury Hazleton & W-B—			
2d mtge inc 6s 1938 coup_M&N		95	98
Tampa & Gulf Coast—			
1st g 5s 1953_____A&O	f	4½	7
Tampa North 1st 5s '36 op_J&J		2	5
Tennessee Central Ry—			
1st m 6s 1947 ser A_____A&O		30	35
Term RR Assn (St Louis)—			
1st gold 4½s 1939_____A&O		97⅝	98¼
1st consol gold 5s 1944___F&A		97½	----
Gen ref s f g 4s '53 op '10__J&J		80	----
Terre Haute & Peor 5s 1942_M&S		88	----
Texarkana & Ft Smith—			
1st m 5½s 1950 guar_____F&A		69	72¾
Texas City Term 6s 1941_J&J26		50	59
Texas & N O con 5s 1943____J&J		70	82½
Texas & Pac 1st 5s 2000____J&D		91	92⅜
2nd inc g 5s Dec 2000_____Mar	f	----	----
Gen & ref 5s 1977 ser B___A&O		55⅛	59½
Gen & ref 5s 1979 ser C__A&O		54	55½
Gen & ref 5s 1980 ser D___J&D		53¼	55
Eq tr 5s 1932-1939_____M&N	b	9%	8%
Eq tr 4½s 1933-42 (yr)___A&O	b	9%	8%
Eq tr 4½s 1933-43 (yr)___F&A	b	9%	8%
Tex Pac-Mo Pac Term RR—			
1st M g 5½s 1964_____M&S		60¼	63
Tol Can Sou & D 1st 4s '56__J&J		70	----
Tol & Ohio Cent 1st 5s 1935_J&J		81	90
West Div 1st 5s g 1935___A&O		79	----
Gen gold 5s 1935_____J&D		77	85
Eq tr 6s 1933-1935 (yr)_J&J15	b	6.00	5.50%
Toledo Peoria & Western RR—			
1stm. 6s 1952_____J&J		35	40
Toledo St Louis & Western—			
1st gold 4s Apr 1 1950____A&O		55	61
Tol Term 1st 4½s '57 gu___M&N		77	82
Tol Walh Valley & Ohio—			
1st g gu 4½s 1933 ser B___J&J		97¼	----
1st g gu 4s 1942 ser C____M&S		85	----
Toronto Hamilton & Buffalo—			
1st gold 4s June 1 1946___J&D		63	----
Consol m 4½s 1966 ser A__F&A		65	75
Ulster & Del cons 5s 1928___J&D			
Stpd as to Dec 1 '30 int and $570 partial redemption and $190 partial redemption_____	f	14¼	20

b Basis. *f* This price includes accrued interest. *h* Dollars per 1,000-franc bond. *k* Last sale. *l* In London. *n* Nominal. *r* Sale price

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

Bonds and Stocks.		Bid.	Ask.
Union Pacific—			
1st ry & land gr 4s g 1947__J&J		98	98¾
1st & ref 4s June 2008____M&S		88	88½
1st & ref 5s June 2 2008__M&S		101	----
40-year 4½s 1967_____J&J		86½	88
40-year 4s 1968_____J&D		82¾	83
Eq tr 4½s '32-'38 (yr)____M&N	b	4.75	4.25%
Eq 4½s Sept 15 '32 '39_M&S15	b	4.75	4.25%
Eq tr 5s 1932-'37 (yr)____M&S	b	4.75	4.25%
Eq tr 7s 1932-'35 (yr)____J&D	b	4.75	4.25%
Union Terminal Co (Dallas)—			
1st g 5s 1942 opt 1922____A&O		88	90
United N J RR & Canal Co—			
General gold 4s 1944____M&S		94¼	95¾
Gen 1st g 3½s Mar 1 '51_M&S		82	85
Utah Fuel—See Ind & Misc.			
Utah & Northern—			
1st 7s '08 ext at 4% to '33_J&J		----	----
Utica Clin & Bing 5s 1939__J&J		83	----
Vandalia RR—			
Cons 4s 1955 series A____F&A		80	90
Series B 1957_____M&N		83	----
Vera Cruz & Pacific RR—			
1st gold 4½s 1934 opt____J&J			
July 1914 coupon on_____	f	----	----
July 1914 coupon off_____	f	----	----
1st gold 4½s 1934 assenting___	f	2	2⅝
Vermont Vall 1st 4½s 1940__A&O		59	----
Vicksburg Bdge & Term Co—			
1st M s f 6s 1958_____M&S		27	30
Vicksburg Shreveport & Pacific—			
Pr lien 6s '15 ext 5% '40__M&N		63	----
Gen 5s May 1 1941_____M&N		60	--
Virginia Mid gen 5s 1936__M&N		81	95
Va & Southwest 5s 2003_____J&J		53	59
1st cons g 5s 1958_____A&O		65	72¾
Virginian Railway—			
1st M gold 5s 1962 opt___M&N		95¼	95½
1st ln 4½s 1962 ser B___M&N		85	89
Eq tr 4½s 1933-1940(yr)__J&J	b	5.00	4.50%
Eq tr 5s 1932-1938 (yr)___M&N	b	5.00	4.50%
Wabash RR—1st g 5s 1939_M&N		68⅞	70
2d gold 5s 1939_____F&A		49½	52½
Deb mtge 6s series B 1939_J&J	f	25	----
1st lien term gold 4s 1954_J&J		45	60
Ref & gen 5½s 1975 A___M&S		10	11
Eq tr 6s 1933-'35 (year)_J&J15		----	80
Eq tr 4½s 1932-42 (yr)___A&O		----	80
Det & Chic ext 1st g 5s '41_J&J		67	70
Des M Div 1st g 4s 1939__J&J		33	----
Toledo & Chic 4s g 1941__M&S		----	56
Omaha Div 1st 3½s g '41_A&O		27	40
Wabash Ry—			
Ref & gen 5s 1976 ser B__F&A		8⅞	12
Ref & gen 4½s 1978 ser C_A&O		9⅜	11¼
Ref & gen 5s 1980 ser D__A&O		9	11½
Warren 1st refg 3½s 2000___F&A		55	----
Wash Cent 4s Mar 1948____Q-M		60	66
Washington Co Ry 1st g guar 3½s Jan 1954 op 1924____J&J		32	35
Wash Term Co—3½s 1945__F&A		85	91
1st gold 4s 1945 guar_____F&A		88	----
Washington & Vandemere—			
1st 4½s 1947_____F&A		65	70½
West Jersey & Sea Shore—			
Consol gold 4s 1936_____J&J		93	----
Cons 3½s g series B 1936__J&J		91	----
West Maryland 4s 1952_____A&O		59¼	61
1st & ref 5½s 1977 ser A__J&J		62¾	64
West N Y & Penna 5s 1937__J&J		100¼	----
Gen mtge gold 4s 1943____A&O		82	95
Western Pacific RR Corp—			
1st M 5s 1946 series A___M&S		36½	38
Eq tr 5½s 1932-38 (yr)__J&D	b	9%	8%
West Shore 1st 4s 2361_____J&J		75⅛	77¾
Registered_____	k	72	----
W Va & Pitts 1st 4s g 1990__A&O		65	70
Wheeling & Lake Erie RR—			
1st consol gold 4s 1949___M&S		69	79⅞
Ref M 4½s series A 1966_M&S		56	70
Ref gold 5s series B 1966_M&S		60	----
Eq tr 6s Jan 15 1933-35__J&J	b	8%	7%
Wheeling Term 4s 1940____F&A		84	----
White & Black River Valley—			
1st 5s 1980_____J&J		65	70
Wichita Union Terminal Ry—			
1st g gu 4½s 1941 opt____M&N		80	----
Wilkes & E 1st g 5s 1942___J&D		31	32½
Will & S F 1st 5s g 1938____J&D		80	----
Wilm & Newb 4s 1947____F&A		60	----
Wil & Wel gen g 5s 1935____J&J		90	----
Gen mtge g 4s 1935_____J&J		85	----
Winston-Salem Southbound—			
1st gold guar 4s 1960_____J&J		78	89½
Wis Cent Ry—1st M g 4s '49 J&J		40	45
1st & ref 4s 1959_____A&O		15	20
Sup & Dul Div 4s 1936___M&N		30	31⅞
Worcester Nash & Roch—See Boston & Maine.			
Yosemite Val s f g 5s 1936__J&J	f	6	9

RAILROAD STOCKS. *Par*

Stocks.	Par.	Bid.	Ask.
Ala Great Southern com_____	50 d	15	19
Preferred_____	50 d	22	----
Alabama Tenn & Nor com____	100	----	1
Preferred_____	100	----	4
Alabama & Vicksburg_____	100	55	65
Albany & Susquehanna (guar)	100	156	160
Alleghany Corp_____	(†) d	2¼	2⅜
Pref (with $30 warrants)___	100	5⅛	5¾
Pref (with $40 warrants)___	100	5	6½
5½% pref without warr____	100	----	----
Allegheny & West (guar.)____	100	74	78
Atch Top & Sante Fe_____	100	54¼	54½
Preferred_____	100	70	72
Atlanta Birm & Coast pref___	100	50	55
Atlan & Char Air L (guar)____	100	120	135
Atlanta & West Point_____	100	20	30
Atlantic Coast L Co of Conn__	50 d	20	----
Atlantic Coast L RR com____	100	28	29½
Atlantic 1st leased lines rent tr__	l	78	83
Augusta & Savannah (guar)__	100	50	55

Stocks.	Par.	Bid.	Ask.
Balt & Ohio—Common_____	100	17½	17¾
Preferred_____	100	20	21
Bangor Aroostook com_____	50 d	28½	30
Preferred_____	100 d	86	87
Beech Creek (guar N Y C)____	50	29	32
Belgian Nat Rys Co			
American shares partic pref__	d	58¾	62⅛
Boston & Alb (guar N Y C)__	100	115	117
Boston & Maine com (stpd)__	100	13	15
1st preferred A unstamped_	100	7	17
1st preferred B unstamped_	100	7	22
1st preferred C unstamped_	100	7	----
1st preferred D unstamped_	100	7	----
1st preferred E unstamped_	100	3	--
Prior pref_____		36	37
1st preferred A stamped_____		15	18
1st preferred B stamped_____		21	----
1st preferred C stamped_____		18	20
1st preferred D stamped_____		20	40
1st preferred E stamped_____		3	--
Preferred stamped_____		11	15
Bost & Prov (guar Old Col)___	100 x	115	135
Boston Rev Beach & Lynn___	100	----	----
Brunswick Ter & Ry Sec Co___	(†) d	----	----
Camden & Burl Co (guar)_____	25 d	20	25
Canada Southern_____	100 d	45	50
Canadian Pacific_____	25 d	16⅞	17
Preferred_____	100 lo	x61	64
Caro Clinchfield & O com 4%_	100	53	58
Common stamped 5%_____	100	59	64
Catawissa RR—1st pref (guar)_	50 d	31	35
2d pref (guar P & R)_____	50 d	31	35
Cayuga & Susq (gu D L & W)_	30 d	28	32
Central of New Jersey_____	100	60	89¾
Chesapeake Corp_____	(†) d	16¼	16½
Chesapeake & Ohio common___	25 d	24⅝	25
Chicago Burl & Quincy_____	100	80	----
Chic & East Illinois common_	100	1¾	2
Preferred_____	100	2	2¾
Chicago Great West com_____	100	4	4¼
Preferred_____	100	12⅝	12⅞
Chic Ind & Louisv common___	100	----	50
Preferred_____	100	----	25
Chic Milw St P & Pacific—			
Common_____	(†) d	3	3½
Preferred_____	100	5⅜	5½
Chicago & North Western___	100	9¾	9⅞
Preferred_____	100	16	17
Chic R I & Pacific common___	100	9¼	10
7% preferred_____	100	14	15¼
6% preferred_____	100	10	13
Chicago St Paul Minn & O___	100	----	----
Preferred_____	100	----	----
Cinc New Orl & Texas Pacific_	100	100	150
Preferred_____	100	78	90
Cinc Sandusky & Cleve pref___	50 d	40	----
Cin Union Term 5% pref____	100	80	83
Cleve Cinc Chicago & St L___	100	110	125
Preferred_____	100	63	70
Cleve & Pitts (guar Pa RR)__	50 d	58	63
Betterm't stk (guar Pa RR)	50 d	28	32
Colorado & Southern_____	100	22¼	29
1st preferred_____	100	20	23
2d preferred_____	100	17¼	24
Columbus & Xenia (guar)____	50 d	----	----
Conn & Pass Riv pref_____	100	----	----
Consol RRs of Cuba pref_____	100	3½	4
Cripple Creek Central_____	100	4	8
Preferred_____		8	12
Cuba RR preferred_____	100	12	13½
Dayton & Mich com (guar)___	50 d	25	30
Preferred (guar C H & D)__	50 d	60	66
Delaware & Bound Br (guar)_	100	140	150
Delaware & Hudson Co_____	100	74	77
Delaware Lack & Western___	50 d	39¼	39¼
Delaware_____	25 d	31	34
Denv & Rio Gr West pref____	100	5	8
Denver & Salt Lake_____	(†) d	----	50
Detroit Hills & S W (guar)___	100	42	47
Detroit & Mackinac_____	100	----	----
Preferred_____	100	----	----
Duluth South Shore & Atl____	100	¼	¾
Preferred_____	100	⅛	¾
East Penna (guar P & R)____	50 d	50	56
Elmira & W'msport (guar)___	50 d	30	36
Preferred (guar Nor Cent)__	50 d	40	46
Erie—Common_____	100	8	8½
1st preferred_____	100	10½	11½
2d preferred_____	100	5½	8½
Erie & Kalamazoo (guar)____	50 d	45	52
Erie & Pitts (guar Pa RR)___	50 d	48	52
Fonda Johns & Glov com____	100	----	5
Preferred_____	100	----	10
Ft Wayne & Jack pref (guar)_	100	57	62
Georgia & Florida com_____	100	----	----
Preferred_____	100	----	----
Georgia RR & Bank Co (gu)__	100	120	135
Georgia Southern & Florida__	100	----	----
1st preferred_____	100	----	----
2d preferred_____	100	----	----
Great Northern Ry—Pref____	100 d	18¾	18⅞
Ore certificates_____	(no par) d	8½	9
Green Bay & Western_____	100	12	30
Gulf Mobile & North com____	100	6	6¼
Preferred_____	100	12	14
Hartford & Conn Western____	100	20	----
Hudson & Manhattan_____	100	19¼	21
Preferred_____	100	37	44
Huntingd & Broad Top v t c_	50 d	----	----
Preferred v t c_____	50 d	----	----
Illinois Central_____	100	20¼	20⅝
Non-cumul 6% pref ser A__	100	27	31
Leased lines (guar)_____	100	31	42
Stk tr ctfs—See RR Securs Co.			
Int & Great North Ry v t c___	100	----	----
Internat Rys (Cent Am) com_	(†)	2¼	4½
Com vot trust ctfs_____	(†) d	2	3½
Preferred_____	100	9	10
Iowa Central_____	100	¼	1¼
Joliet & Chic (guar C & A)___	100	----	175
Kal Allegan & Gr Rap (gu)___	100	60	70
K O St L & Chic—Pref (gu)__	100	70	80
Kansas City Southern_____	100	9¾	11
Preferred_____	100 d	17¾	21¾
Lackawanna RR of N J_____	100	----	----
Lehigh Valley_____	50	20	21
Preferred_____	50 d	15	25
Little Miami original guar___	50 d	67	72
Spec guar betterment stk__	50 d	29	33

Stocks.	Par.	Bid.	Ask
Lit Schuyl Nav RR & Coal(gu)	50 d	32	36
Louis & Mo Riv pref (guar)__	100	60	75
Louisv Hend & St L pref____	100	----	----
Louisville & Nashville_____	100	26	28
Mahoning Coal RR_____	50 d	----	----
Pref (guar L S & M S)_____	50 d	45	55
Maine Central_____	100	10	11
Preferred_____	100	----	26
Maryland & Pennsylvania____	100	----	----
Massawippi Valley Ry_____	100	----	--
Michigan Central_____	100	----	----
Midland Valley com_____	50 d	5	
Preferred_____	50 d	30	31
Minehill & Schuyl Hav (gu)__	50 d	44	47
Minneapolis & St Louis_____	100	⅜	½
Minneapolis St P & S S M___	100	3	4
Preferred_____	100	3½	5½
4% leased line ctfs_____	100	13	14½
Mississippi Central_____	100	3	6
Mo-Kan-Tex RR com___(no par)	d	9¾	11
Preferred_____	100	20⅜	21¾
Missouri Pacific com_____	100	6½	7⅛
Preferred_____	100	12½	13
Mobile & Birm pref (guar)____	100	20	30
Mobile & Ohio—See Southern Ry			
Morris & Essex (guar)_____	50 d	48½	65
Nashv Chatt & St Louis_____	100	18½	25
Nashv & Decatur (gu L & N)_	25 d	25	30
National Rys of Mex 1st pref_	100	⅝	¾
2d preferred_____	100	¼	⅜
New London Northern_____	100	80	90
New Orleans Great North____	100	----	----
New Orl Texas & Mexico____	100	15	18
New York Central RR_____	100	29¼	29⅜
Dividend payable in London__		ld 41	46
N Y Chic & St Louis com____	100	5	5½
6% preferred_____	100	7¼	8½
N Y & Harlem com (gu)_____	50 d	115	118
Preferred_____	50 d	100	110
N Y Lack & West (guar)____	100	76	82
N Y New Haven & Hartf____	100	20¾	21½
7% preferred_____	100	35	39
N Y Ontario & Western_____	100	10⅞	11¼
Norfolk Southern_____	100	1¾	2
Norfolk & Western Ry_____	100	106½	107
Adjustment preferred_____	100	78	80
No Carolina (guar So RR)__	100	105	115
Northern Cent (guar Pa RR)_	50 d	66	70
North'n N H (guar B & M)__	100	73¼	----
Northern Pacific Ry_____	100	24⅛	24¼
North RR of N J (guar Erie)_	100	----	----
Northern Securities Co stubs____	d	37	43
North Pennsylv (gu P & R)__	50 d	73	76
Norwich & Worcester pref___	100	----	----
Ogden Mine RR (gu On N J)_	100 d	----	----
Old Colony (gu NYNH&H)__	100 x	83¼	87
Ontario & Quebec_____	100 l	115	120
Oswego & Syrac (gu D L & W)	50 d	----	----
Passaic & Del Ext_____	100	46	52
Paterson & Hudson River____	50 d	46	52
Paterson & Ramapo_____	50 d	15	25
Pennsylvania RR_____	50 d	19½	19¾
Pennroad Corp v t c_____	(†)	2⅞	3⅛
Peoria & Bureau Val (guar)__	100	----	----
Peoria & Eastern_____	100	2	4
Pere Marquette Ry com_____	100	8	14
Preferred_____	100	14	15
Prior preferred_____	100	16	16¼
Phila Germ & Norris (guar)__	50 d	107	112
Phila & Trenton (gu Pa RR)_	100	185	195
Pittsburgh Bess & Lake Erie__	50 d	26	30
Preferred_____	50 d	52	60
Pitts Cinc Chic & St Louis___	100	----	----
Pitts Ft W & Chic com (gu)__	100	118	125
Preferred (guar Penn RR)__	100	133	137
Pittsburgh & Lake Erie_____	50 d	43	48
Pittsb McK & Yough (guar)__	50 d	42	50
Pittsb & West Va common___	100	10	19
Pitts Youngst & Asht pref___	100	115	130
Prov & Worcester (guar)_____	100	108	----
Railroad Securities Co—			
4% Ill Cent stk ctf 1952___	1000	8	10
Reading Company_____	50 d	39	44¼
1st preferred_____	50 d	24½	33
2d preferred_____	50 d	24½	31
Rensselaer & Saratoga (guar)_	100	100	106
Rich Fred & Potom—Com___	100	50	----
Dividend obligations_____	100	50	----
6% guaranteed_____	100	100	----
7% guaranteed_____	100	130	----
Roch & Genesee Val RR_____	100	----	----
Rome & Clint (gu D & H)__	100	55	65
Rutland pref_____	100	8	10½
St Louis Bridge 1st pref_____	100	98	105
2nd preferred_____	100	48	52
St Louis-San Francisco Ry___	100	3	3¼
6% preferred_____	100	3¾	3⅞
St Louis Southwestern_____	100	9	12
Preferred_____	100	16	24
Saratoga & Schenectady (gu)_	100	----	----
Seaboard Air Line common___	100	½	¾
Preferred_____	100	¾	1
Sharon_____	50 d	33	40
Southern Pacific Co_____	100	28½	28¾
Southern Ry common_____	100	12¼	13
Preferred_____	100	15	16½
Mob & Ohio stk tr ctfs____	100	15	20
Southwestern of Ga (guar)___	100	50	55
Tennessee Central Ry com___	(†) d	----	----
Convertible preferred_____	100	----	----
Texas & Pacific_____	100	17	34⅞
Troy & Gr'bush (gu N Y C)__	50 d	35	45
Tunnel RR of St Louis_____	100	98	105
Union Pacific—Common_____	100	75¼	75½
Preferred_____	100	62	64¾
United N J RR & Canal (gu)_	100	185	190
Utica Chen & Susq Val (gu)_	100	75	80
Utica Clinton & Binghamton_	100	25	35
Valley RR (N Y) (guar)_____	100	67	70
Vermont & Mass (guar)_____	100 x	75	----
Vicksb Shrevep & Pac com___	100	----	60
Preferred_____	100	----	----
Virginian Railway com_____	100	45	55
Wabash Railway_____	100	2⅞	3
Preferred A_____	100	3¾	4¼
Preferred B_____	100	3	6
Warren N J (guar D L & W)_	50	----	----
Western Maryland Ry com__	100	8⅜	8⅞
1st preferred_____	100	25	40
2d preferred_____	100	----	----
Western Pacific RR Corp____	100	3	3¼
Preferred_____	100	5¼	6
West Jersey & Sea Sh—Com_	50 d	----	----
Wheeling & Lake Erie Ry____	100	4⅛	40
Prior lien stock 7%_____	100	15	30
Preferred 6%_____	100	----	----

b Basis. *d* Price per share, not per cent. *f* This price includes accrued interest. *k* Last Sale. *l* In London. *n* Nominal. *s* Sale price. *y* Ex-rights. *x* Ex-dividend. † No par value.

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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.
	Per	share.
Aldred Invest Tr 4½s Dec 1967	35	----
4½s 1968	30	----
All Amer Gen Corp 20	7	12
Allied Int Investing Corp com (†)	----	3
$3 convertible preferred	3½	10
Am Bank Stk Tr Shares	----	----
Amer Bankstocks Corp	2⅛	2⅜
American British & Continental—		
$6 preferred (†)	10	----
Deb g 5s 1953 F&A	60	65
Amer. Capital Corp A	----	----
Class B	¾	1¾
$3 preferred (†)	----	----
Amer Cities Pow & Lt cl A 10	----	----
Class B (†)	----	----
American & Continental Corp	4	7
5s 1943 k	60	----
Amer. Composit Trust Shares	3	3½
Amer Elec Sec partic pf	9	14
American European Secur (†)	11	14
Coll tr s f 5s 1958 ser A J&J	75	80
Amer Founders Corp common	1⅝	1¾
6% preferred 50	16	20
7% preferred 50	16	20
Convertible preferred	----	----
140ths	----	----
170ths	----	----
Amer & Gen Sec com class A (†)	5	10
Common class B (†)	¼	1
6% preferred (†)	30	40
Amer Insuranstocks Corp	1¾	2¾
Amer Investors Inc com B (†)	3	3⅞
Warrants	¾	1
Amer & Overseas pref n	----	----
Amer. Util. & Gen'l Corp A	½	1½
Class B v t c (†)	5/16	¼
Preferred	----	----
Associated Stand. Oil Shs	3⅝	4⅛
Atlantic & Pac Int com w w (†)	¼	----
Preferred w w 50	15	----
Units	12⅛	----
Atlantic Securities preferred	----	----
Atlas Utilities common (†) d	8½	8⅝
$3 preferred A (†) d	37½	38
Warrants d	3½	3¾
Aviation Sec Corp of N E (†)	----	----
Bancamerica-Blair Corp	2¾	3¼
Bankers Nat Investing com A (†)	10½	14½
Bankers Sec Corp of Am (†)	¾	1½
Preferred	8	10
Bankinstocks Holding Corp (†)	----	----
Bankstocks Corp of Md cl A (†)	5	10
Class B 10	----	2
Bansicilla Corp	3	3½
Basic Industry Shares	2¼	----
British Type Investors (†)	.80	1.05
Bullock Fund	12½	13¼
Capital Administration cl A (†)	6½	7½
Class B (†)	½	1½
6% cum pref ser A 50	20	33½
5s series A 1953 with warrants k	75¼	----
Without warrants k	75	----
Cent Nat Corp class A	18	22
Class B	1	3
Century Trust Shares	16½	17½
Chain & Gen'l Equities Inc	½	1
6½% pref	----	----
Chain Store Invest Corp new	21	24
Preferred	----	----
Chartered Investors	2	4
Preferred	50	55
Chelsea Exchange Corp cl A	¼	1
Class B	1/16	3/16
Consolidated Equities, Inc	1½	2
Continental Secur Corp com (†)	----	----
Preferred 100	5	10
Debenture 5s May 1 1942	45	50
Without warrants	45	50
Continental Shares (†)	----	----
Preferred B 100	----	----
Convertible preferred 100	1¼	2½
Corporate Trust shares old series	2.10	2.20
AA	1.85	2.16
Accumulative series	1.85	2.10
Credit Alliance class A	59	61
5½s 1938	59	61
Crum & Forster Inc com	9	12
8% preferred	78	82
Crum & Forster Insursh B 10	8	10½
7% preferred 100	70	73
Cumulative Trust Shares	3.25	----
Deposited Bank Shares ser N Y	3.15	----
Deposited Insur Shs ser A	2⅞	3¼
Deposited Bank Shs N Y A	3	3⅜
Diversified Trustee Shares A	8½	----
B shares	6½	----
C shares	2.45	2.70
D shares	4⅛	4¼
Dividend Shares	1.20	1.28
Eastern Utilities Investing Corp—		
Common A (†)	1⅛	1½
Deb 5s 1954 with warr M&S 15 k	27⅞	----

Stocks and Bonds. Par.	Bid.	Ask.
	Per	share.
Equity Corp com	----	----
Stamped	1	----
Preferred	----	----
Elec Shareholdings Corp com (†)	----	----
$6 conv pref with warr (†)	45¾	47¼
Equitable Inv common	----	----
Preferred	----	----
Units	----	----
Equity Trust Shares A	2.30	2.60
Federated Capital Corp pref	----	10
Financial Investing N Y 10	----	----
First Invest Co of N H pref A (†)	----	----
Five Year Fixed Trust shares	3⅜	----
Fixed Trust Oil Shares	----	----
Fixed Trust Shares series A	7	----
Series B	5¾	----
Fourth Nat'l Investors w w (†)	19	20⅜
Fundamental Trust shares A	3⅜	3¾
Class B (†)	3⅜	3¾
General American Investors (†)	4⅝	4¾
Preferred (with warrants) 100	54	71
Deb 5s Feb 1 1952 without warr	80	84¾
General American Shares class A	18	20
Gen'l Realty & Utilities com (†)	1¼	1⅜
$6 pref with warr (†)	12	16⅛
German Credit & Invest.		
Pref. allot. ctf. 25% 1st pref	7½	----
Greenway Corp com 10	----	----
Preferred	----	----
Guardian Investment (†)	----	⅛
Convertible preferred	----	----
Preferred w w (†)	4	----
Guardian Investors com (†)	⅛	⅞
$6 units	5	7
$3 units	1	3
$7 preferred	6	9
Debenture 5s series A 1948	43	48
Gude Winmill Corp	30	----
Huron Holding Corp	⅞	1⅛
Hydro Elec Sec com (†)	7½	8⅛
5% preferred class B 10	----	----
Illuminating Shares class A	42	44
Incorporated Equities	----	2
Incorporated Investors	14¼	15½
Independence Trust Shares (†)	1.95	2.25
Indus & Power Securities Co (†)	12½	15
Insull Utility Invest com (†)	----	----
$6 pref 2d ser with warr (†)	----	----
$5.50 pr pref without warr (†)	----	----
Deb g 5s Jan 1949 F&A k	1⅜	----
Deb g 6s 1940 B with war J&J f	1½	1¾
Insuranshares Co. of Delaware 1	6	6⅛
Insuranshares (Del) certificates (†)	3	3⅜
Insurance Securities Co 10	1¼	1⅞
Int Sec Corp of Am com A (†)	⅜	2
6½% preferred 100	13	22
6% preferred 100	13	22
Debenture 5s 1947 J&D	40	43
Internat Securities Tr of Amer—		
Secured gold 6s 1933	84½	----
Secured gold 6s 1943	84½	----
Secured gold 5s 1933	84½	----
Secured gold 5s 1943	84½	----
Investment Co of Am com (†)	2	----
7% preferred 100	8	----
Invest Fund of N J (†)	2¾	3½
Investment Trust of N Y coll A	4	4½
Investors Equity common (†)	1¾	3
Debenture 5s series A 1947	83	84¾
Deb 5s ser B 1948 with warr	81	85
Without warrants	82⅛	83½
Investors Trustee Shares	4¼	----
Leaders of Industry—Series A	3	----
Series B	2.24	2.30
Series C	2.37	2.43
Low-Priced Shares	3⅛	----
Major Shares Corp	1⅞	2½
Massachusetts Investors	15⅛	16¾
Metal & Mining Shares com (†)	15¼	16⅞
Mohawk Investing Corp	28	29
Mutual Investment Trust	3¾	4¾
Mutual Management com	----	2¾
Nat Industries Shares	2.30	----
National Investors (†)	3½	3⅞
Preferred 100	----	----
Warrants	1⅞	2⅜
National Re-investing Corp	1⅞	2⅜
National Trust Shares	5¼	6
Nationwide Sec Co tr ctf B	2.90	3.00
Voting trust ctfs	9⅛	9⅝
New Jersey Bankers Securities	15c.	35c.
N Y Bank & Trust Shares	4⅛	4⅝
Niagara Share Corp (Md)	----	----
Conv deb 5½s 1950 M&N	68½	70½
B common 5	8	8¼
North American Trust shares	2.15	2.25
1953	2.00	----
1955	2.08	2.25
1956	2.08	2.25
Northern Securities	40	45
Old Colony Invest Trust com (†)	2½	3½
Debenture 4½s Feb 1 1947	50	----
Debenture 4½s Dec 15 1952	50	----
Oil Shares units	4	6
Old Colony Trust Associates—		
1st serial trust shares (†)	11	----
OverseasSecurities	----	----

Stocks and Bonds. Par.	Bid.	Ask.
	Per	share.
Pacific Investing Corp 1st p 100	----	----
Second preferred (†)	----	----
Deb 5s 1948 without warr J&J k	70	----
Petroleum Trading Corp A	7	11
Phoenix Sec Corp	¾	⅞
Preferred	10⅝	11½
Public Service Tr shs ser A	3.10	----
Public Utility Holding com w w (†)	----	----
Common without warrants (†)	1	1⅛
$3 preferred (†)	4	6¼
Reliance Internat Corp com A (†)	2½	2⅞
Common B (†)	----	----
Preferred	19	20
Representative Trust Shs	7.23	7.73
Royalties Management A	⅛	⅝
Seaboard Utilities Shares (†)	¾	1¼
Second Int Sec Corp A com (†)	1	3
Class B common	⅛	½
6% preferred 50	18	28
Second Nat Inv Corp unit ctfs (†)	----	----
Common (†)	1¾	1⅞
Preferred (†)	33	38
Securities Corp General com (†)	6¼	8¼
$7 first preferred (†)	----	----
$6 preferred	31	----
Selected Amer shares	2.18	2.26
Selective Cumulative Shares	6	6⅜
Selected Income Shares	3⅛	3½
Selected Industries com (†)	----	----
$5.50 prior stock (†)	----	----
Selected Management Trustee sh	4⅜	4⅞
Shawmut Association (†)	7	7¼
Shawmut Bank Inv Trust (†)	4	----
4½s 1942	44	----
5s 1952	44	----
6s with warrants 1952	----	----
Shenandoah Corp common (†)	----	----
Convertible preferred 50	20½	20¾
Southern Bond & Share—		
Common A (†)	----	----
Common B (†)	----	----
$3 preferred allot certificates	----	----
Spanish & Gen Corp Ltd—		
Am dep rcts ord reg £1	¼	⅜
Spencer Trask Fund Inc (†)	11¾	12⅝
Standard All Amer Corp	3.40	----
Standard Amer. Tr. shares	3.15	----
Standard Coll Trust shares	4⅛	4⅞
Standard Holding Corp cl A (†)	----	----
Standard Investing Corp com (†)	1⅛	1⅝
$5.50 preferred (†)	13	17
Deb 5s Mar 1 1937 with warr	69	----
Ex-warrants	67	70
Deb 5½s 1939 F&A 15	69	----
Standard Oil Trust shares A	3½	----
Class B	3¼	3¾
State St Invest Corp x	43	45
Sterling Sec com A (†)	1½	1⅝
Common B	¼	1
$1.20 preferred (†)	2¾	3
$3 cum conv 1st pf 50	24½	26
Super Corp of Amer class A	3	----
Class AA	1.75	1.90
Class B	3.10	----
Class BB	1.75	1.90
Class C	5.00	5.50
Class D	4.70	5.20
Third National Investors (†)	16½	17½
Tri-Continental Corp (†)	4⅛	4½
6% cum pref 100	63	67⅛
Warrants	1⅜	1⅞
Trusteed Amer. Bank shares	3⅝	----
Series A	3⅛	3½
Trusteed N Y C Bank shares	4	4½
Trustee Stand Invest ser C	1.85	2.10
Class D	1.75	2.00
Trustee Standard Oil shares A	3½	----
Series B	3½	3⅞
Trustee Standard Util Shs	----	----
Trust Fund Share x	3⅛	3½
Trust Shares of America	2⅝	3
Twentieth Century Fixed Tr	2	----
Series B	2.20	2.50
Two-Year Tr shares	9⅜	9⅞
United Fixed Shares ser Y	2¼	----
United Founders common (†)	2	2¼
1-70th	1c	5c
United Bank Trust	4¾	----
United Insur Trust	4⅝	----
U S & British Internat class A (†)	½	1½
Class B (†)	⅛	1
Preferred (†)	10	15
Deb g 5s 1948 M&N	45	----
U S Elec Light & Pow tr ctf A	16½	17
Trust ctfs ser B	2.90	3.00
Voting trust ctfs	9⅞	10⅜
U S Elec Pow Corp com w war (†)	1¼	1⅜
Warrants	----	----
U S & Foreign Securities com (†)	4¾	5
$6 1st preferred (†)	50	64
U S & Internat Sec (†)	¾	1
1st pref with warrants (†)	27	28½
U S Overseas com with war (†)	----	----
Certificates of deposit	----	----
United N Y Bank Shares C 3	5	----
United Insurance Tr Stocks F	4½	----
U S Shares H	4	----
United Common Tr Shs A 2	3¾	----
Universal Trust Shares	2.37	----
Utilities Hydro & Rails Shares	----	----
Utility Equities Corp com (†)	2⅞	3
$5.50 priority stock	----	----
Utility & Industrial Corp (†)	2	2¼
Convertible preferred (†)	5½	5¾

† No par value. *c* Ex-coupon. *d* Price per share, not per cent. *k* Last sale. *n* Nominal. *s* Sale price *v* Ex-stock dividend. *x* Ex-dividend.

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Public Utilities

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

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

Bonds		Bid	Ask
Adriatic Electric Co (Italy)—			
Extl s f 7s 1952 A&O		86	89
Alabama Power 1st 5s 1946 M&S		96¼	97¼
1st & ref 5s 1951 J&J		93	95
1st & ref 5s 1956 M&N		92	94
1st & ref 4½s 1967 J&D		81	82½
1st & ref 5s 1968 M&S		88	89½
Alabama Water Service Co—			
1st M 5s 1957 ser A J&J		67	70
Albany Ry—See United Trac.			
Alleg Bellev & P—See Phila Co			
Allegheny Gas Corp 6½s '43 M&N	f	5	7
Allentown-Bethlehem Gas 1st s f 5½s 1954 A&O		101½	----
Alton & St L Bridge 7s 1947 M&N		33	36
Deb 7s 1942		20	30
Alton Water 5s 1956 A&O		75	----
Altoona & Logan Val Elec Ry—			
Con g 4½s 1933 gu F&A 15	f	17	18½
Amer Commonwealths Power—			
Deb g 6s 1952 ser A F&A	f	1	3
Deb g 5½s 1953 M&N	f	1½	6½
Conv deb 6s 1940 M&S	f	3½	4
Amer Community Power—			
Deb 5½s 1953 J&J	f	5	10
Amer Elec Pow deb 6s '57 M&S 15		37	38
Amer & Foreign Power Co—			
Deb g 5s 2030 M&S		40	40¼
Amer G & E deb 5s 2028 M&N		85½	86
Amer Gas & Power Co—			
Sec deb 5s 1953 M&N		33⅛	34
Secured deb 6s 1939 J&D		39	41
American Natural Gas Corp—			
Deb 6½s 1942 with war A&O	f	6	7
Am Pow & L deb 6s 2016 M&S		69¼	69½
Amer States Public Serv—			
1st l 5½s 1948 ser A M&N		59	62
Deb 6s 1938 J&D		47	50
Amer Telep & Teleg—			
Conv g 4s '36 conv aft '09 M&S		102	----
Coll trust 5s 1946 J&D		104⅜	104¾
Deb s f 5s 1960 J&J		103¼	103½
Deb 5½s Nov 1 1943 M&N		107¼	107½
Conv deb 4½s 1939 J&J		106¼	106½
35-yr deb 5s 1965 F&A		103¼	103½
American Utilities Co—			
1st lien & ref 6s 1945 J&D		28	----
Deb 6½s 1941 M&N		20	30
Amer W W & El 5s 1934 A&O		92¼	92¾
Deb 6s 1975 Ser A M&N		73	75
Deb 5s 1975 ser B J&D		67	69
Annap & Chesapeake Bay Pow—			
1st 6s 1948 J&D		100	----
Ana & Pot R RR—See W Ry&El.			
Androscoggin Elec 1st 5s '34 A&O		89	92
Androscoggin Water Power—			
1st 6s 1945 F&A		48	----
Appalachian Elec Power—			
1st & ref 5s 1956 M&N		93½	94½
Appalachian Power 5s 1941 J&D		102	103
7% gold bonds 1936 F&A		102	104
Deb gold 6s 2024 J&J		84	86½
Appalachian Gas Corp—			
Conv deb 6s 1945 ser A M&S	k	6	----
Conv deb 6s 1945 ser B M&S		5½	6
Ardmore St Ry—See Phila Co.			
Arizona Edison 1st 5s 1948 J&J		42	47
Arizona Pow 6s '33 opt '13 M&N		90	94
1st l & unif 6s 1947 ser A M&N		49	51
Ark & Mo Pow 1st 6s 1953 J&J		54	56
Deb 6½s 1935 M&N		25	35
Arkansas P & L 1st 5s 1956 A&O		87⅝	87⅞
Arkansas Western Gas Co—			
1st 7s 1939 with warr J&J		22	25
Arkansaw Water 1st 5s 1956 A&O		83	86
Ashland (Wis) L & Pow St Ry.			
1st M gold 5s 1939 J&J		86	90
Ashtabula Water 5s '56 A&O		76	80
Assoc Elect 4½s 1953 J&J		45¼	46¼
5s Jan 1 1961 J&J		50	53
Associated Gas & Elec Co—			
Conv deb 5½s 1977 F&A		33	35
Conv deb 6s 1999		5	----
Conv deb 4½s '48 with war M&S		30	32
Without warrants		23	----
Conv deb 4½s 1949 J&J 15		23¼	24
Cons ref deb 5s 1968 A&O		25½	25¾
Conv deb 5s 1950 F&A		26	26¾
Conv 5½s 1938 M&N		25½	25¾
Associated Pub Utilities Corp—			
1st lien 5s 1947 ser A J&J		26	28
Associated Telep Co Ltd—			
1st M 5s 1965 M&S		83	87
Assoc Telep Util deb 5s 1942 A&O		26	30
Conv deb 6s 1941 M&S		34	36
Conv deb 5½s 1944 ser C M&N		24¾	25⅜
2-yr 6% notes 1933 A&O	k	51	----
Associated Telep & Teleg Co—			
Deb 5½s 1955 ser A M&N		34¼	36
Atchison Ry, Light & Power—			
1st 5s Nov 1935 M&N		86	----
Athens (Ga) Ry & Electric—			
1st & ref s f g 5s '50 opt '15 J&J		87	----
Atl Cons St RR—See Ga Ry & El			
Atlanta Gas L 5s g 1947 J&D		95¼	----
4½% notes Mar 15 1933 M&S		71	73½
Atlanta Nor Ry—See Ga Ry & El			
Atlanta Wat, El & Pr 5s 1943 J&J		94½	----
Atlantic Ave RR—See Bkn R T.			
Atlantic City El 5s 1938 M&S		100	----
1st & ref 5½s 1954 M&N		97	99
1st & ref 5s 1956 A&O		91½	93½
Atlantic City (N J) Gas—			
1st g 5s Jan 1 1960 opt '20 J&J		92	95
Atlantic Co Wat 5s '58 AM&S		73	----
Atlantic Pub Serv Corp—			
1st lien 5½s 1953 ser A F&A	f	----	----
Deb 6s 1943 F&A	f	----	----
Balt & Anu S L—See Md El Ry			
B Sp Pt & Ches—See Un Ry & El			
Balt Traction—See Un Ry & El			
Bangor Hydro Elec 5½s '49 M&S		103	106
1st lien & ref 5s 1955 M&S		96	100
4½s 1960 J&D		88	91
Bangor Ry & El 1st 5s '35 J&J		97	99

Bonds.		Bid.	Ask.
Bar Harbor & Union River Pow—			
1st 5s 1935		96	----
Baton Rouge Electric Co—			
1st mtge 5½s 1954 J&D		85	----
1st M 5s 1959 ser B F&A		82	----
Bear Mt Hud Riv Bdge Co—			
1st 7s 1953 A&O		76	79
Deb 8s 1953 A&O	f	55	----
Beauharnois Power Corp—			
Coll trust s f 6s 1959 w w A&O	fr	47	49
Beaver Valley Wat 6s 1935 M&N		88	----
Bell Telephone of Canada—			
1st g 5s 1955 ser A M&S		98⅜	98¾
1st g 5s 1957 ser B J&D		98½	98¾
1st mtge 5s 1960 ser C M&N		98⅜	99¼
Bell Telep Co of Pennsylvania—			
1st & ref 5s 1948 ser B J&J		109	109½
1st & ref 5s 1960 ser C A&O		107	107½
Beloit Water, Gas & Elec Co—			
1st g 5s 1937 M&S		97	99
Bellows Falls Hydro-Elec Corp—			
1st mtge 5s 1958 A&O		77	79
Berlin City Elect 6½s 1951 J&D		49⅜	51½
Sink fund deb 6½s 1959 F&A		48½	51¼
Deb 6s Apr 1 1955 A&O		47⅛	49
Berlin Elec Elev & Underg Rys—			
1st mtge s f 6½s 1956 A&O		44¾	47
Binghamton (N Y) Gas Works			
1st 5s 1938 A&O		97	----
Binghamton (N Y) L H & P—			
1st ref 5s Feb 1946 A&O		91	----
Birmingham Elec Co—			
1st & ref 4½s 1968 M&S		77¾	79
Birmingham Gas 1st 5s '59 M&N		62½	64
4½% notes Oct 1 1932		50	----
Birmingham Water Works Co—			
1st m 5½s 1954 ser A A&O		91	----
1st m 5s 1954 ser B J&D		85	----
1st mtge 5s 1957 ser C F&A		84	----
Blackstone Val G & E 5s '39 J&J		103	----
Mtge & col tr 5s '51 ser A A&O		100	----
Mtge & col tr 5s '52 ser B A&		100	----
Bleecker St&FulFy—See N Y Rys			
Bloomington Dec & Champagne			
1st & ref 5s 1940 M&N		50	54
Blue Lakes Wat 1st 6s '38 M&S		106½	----
Boston Con Gas deb 5s '47 F&A		102	102½
Boston Elev Ry 4s 1935 M&N		90	----
Deb g 4½s Oct 1 1937 A&O		85	----
Deb g 4½s Nov 1 1941 M&N		80	----
Deb g 5s Dec 1942 J&D		85	----
West End St 5s 1932 M&N		----	100
5s May 1936 M&N		93	96
5s March 1944 M&S		83	----
7s Sept 1947 M&S		96	100
Brandenburg (Germany) El Pr—			
Extl 1st s f 6s 1953 M&N		52	53
Bridgeport Gas Lt 4s 1952 J&J		96	----
British Col Tel 5s 1960		84½	86
Broad River Power Co—			
1st & ref 5s 1954 Ser A M&S		52	54½
10-yr s f 6½s 1934 M&N		55½	58½
Bway & 7th AveRR—See NY Rys			
Bway Surface RR—See N Y Rys			
Bronx G & E 5s 1960 J&J		101½	----
Brooklyn Borough Gas Co—			
1st m 5s Mar 6 1938 M&S		100½	----
Gen & ref 5s 1967 F&A		97	102½
Bklyn City & New RR—See C I & Bk RR.			
Bklyn City RR 1st 5s 1941 J&J		70¾	75
Brooklyn Edison Co—			
Gen m 5s ser A 1949 J&J		105⅛	105⅜
Gen m 5s ser E 1952 J&J		105¼	105½
Bklyn-Manhattan Transit Corp			
s f 6s 1968 ser A J&J		86	87
Brooklyn Rap Trans 5s 1945 A&O	f	----	----
1st ref gold 4s 2002 J&J	f	65	----
Brooklyn Queens Co & Sub—			
1st m g 5s 1941 (stpd) J&J		40	55
1st con 5s July '41 (stp) M&N		30	60
Bklyn Un Elev 5s 1950 F&A		77½	79
Kings Co El 1st 4s 1949 F&A		72⅝	82
Nassau Elec 1st g 4s 1951 J&J		53	53¼
Bklyn Un Gas 1st cons 5s g '45 M&N		106¾	107
1st lien & ref 6s '47 ser A M&N		112⅞	115¼
1st lien & ref 5s ser B 1957 M&N		104⅛	104¾
Conv deb 5½s 1936 J&J		158	----
Deb 5s 1950 J&D		101⅝	101⅞
Brownsville Ave—See Phila Co.			
Buff Gen Elec 1st 5s 1939 F&A		104	105
1st ref 5s April 1 1939 J&J		103¾	104¾
Gen & ref 5s 1956 ser A F&A		103½	104½
Gen & ref 4½s 1981 F&A		101¼	102½
Buff & Niag Falls El L & Power—			
1st gold 5s 1942 F&A		100	101½
Buffalo Ry—See Internat Ry—			
Burlington (Vt) G L 5s 1955 J&J		92	94
Burlington (Ia) Ry & Light—			
1st s f gold 5s 1932 opt M&S		----	----
Butler Water 5s 1957 A A&O		70	75
Butte El&P 1st s f 5s '33-'51 J&D		95	96
California Electric Generating—			
1st s f g 5s '48 op aft '12 M&S		100	--
Calgary Power 1st 5s 1960 A&O		76	79
California Gas & Elec Corp—			
Gen & col tr s f g 5s 1933 M&S		101	----
Unif & ref g 5s '37 op s f M&N		103¾	104½
California-Oregon Power—			
1st & ref 6s 1942 ser B J&J		98	102
1st & ref 5½s 1955 series C F&A		93	96
Deb gold 5½s 1942 A&O		74	78
Calif Water Service 5s 1958 A&O		90	95
Calumet Gas & Elec Co—			
1st & ref 5½s 1960 ser B J&J		80	85
Calumet & South Chicago Ry—			
1st M rehab g 5s '27 op '12 F&A	f	48	----
Certificates of deposit	f	48	----

Bonds.		Bid.	Ask.
Camden & Sub Ry—See P S Corp			
Canada Nor Pow coll 5s '53 M&N		73	73¾
Canadian L & P 5s '49 op '14 J&J		74	78
Canal&Claib RR—See NO Ry&L			
Canton-Akron Con Ry 5s '33 J&J		99¾	----
Canton Elec Co 5s 1937 M&N		99	----
Capital Traction (Wash, D C)—			
1st g 5s June 1 1947 J&D		50	----
Carbondale Ry 5s Nov 1933 J&J		5	15
Carolina P & L 1st 5s 1956 A&O		76	76½
Cedar Rap Mfg & P 5s '53 J&J		95	96½
Central Arizona Light & Pow Co			
1st mtge 5s 1960 J&D		90	98
Cent Ark Pub Serv Corp—			
1st l & coll tr 5s 1948 ser A F&A		70	73
Cent Crosst'n RR—See N Y Rys.			
Cent Dist Telep 1st 5s '43 J&D		104	105
Central Gas & Electric Co—			
First lien coll trust 6s '46 M&S		51¼	52¼
First lien coll tr 5½s '46 J&D		46¼	47¼
3-yr 5½% notes 1933 F&A		32½	34
Cent Hud Gas & Elec Corp—			
1st & ref 5s Jan 1957 M&S		104¾	105
Cent Ills Elec & Gas Co—			
1st & ref 5s 1951 F&A		75	75¾
Cent Ill Light 1st & ref 5s '43 A&O		102	102½
Central Illinois Public Service—			
1st & ref 5s 1956 ser E M&N	k	78½	----
1st mtge 4½s 1967 ser F J&D		69	71
1st & ref 5s 1968 ser G M&N		75	76¼
1st & ref 4½s 1981 ser H	k	72	----
6s series I 1957 F&A	k	76	----
Cent Indiana Gas—			
Ref mtge 5s 1957 M&S		64	----
Central Indiana Power Co—			
1st & ref 6s 1947 ser A J&J		68	73
Cent MainePr 5s '39 op '19 M&N		99	101
1st & gen 6s 1942 ser B J&J		97	----
1st & gen 5s 1955 ser D J&J		93	95
1st & gen 4½s 1957 ser E J&D		87	89
1st & gen 5½s 1961 ser F J&D		92	94
Cent Ohio L & P 1st 5s 1950 A&O		69½	73½
Cent Pow 1st 5s, 1957, ser D J&J		74	75
Cent Pow & Lt 1st 5s 1956 F&A		69¼	70
Cent Pub Serv Corp—			
Conv deb 5½s '49 with war F&A		10⅝	11
Without warrants		9	9½
Central Ry—See Un Ry&El (Balt)			
Central States Elec Corp—			
Conv deb 5s 1948 J&J		48¼	48½
Deb 5½s 1954 with war M&S 15		49¼	49½
Cent States Pow & Lt Corp—			
1st M & 1st lien 5½s 1953 J&J	k	49¾	----
Central States Utilities Corp—			
10 yr sec 6s 1938 J&J		26	30
Central Traction—See Phila Co			
Cent Vermont Public Serv Corp—			
1st & ref 5s 1959 ser A A&O		87	90
Central West Public Service Co—			
1st l coll 5½s 1956 ser A M&N	f	30	32
Series B	f	30	32
Series C	f	30	----
Charleston Cons Ry Gas & El			
Consol gold 5s 1999 M&S		89	----
Chattanooga Ry & Light—			
1st & ref g 5s 1956 op '16 M&N		81½	----
Chatt Rys 1st cons 5s '56 M&N		79	81½
Ches & Pot Tel of Va 5s '43 M&N		103	104
Chester Water Service Co—			
1st 4½s 1958 series A M&S		81	83
Chic Aurora & Elgin RR—			
1st & ref 6s 1951 J&J	f	8	11
Chicago City & Connecting Ry			
Coll tr s f g 5s Jan 1 1927 A&O	f	12	----
Certificates of deposit	f	12½	14
Chicago City Ry 1st 5s '27 F&A	f	47	49
Certificates of deposit	f	47	49
Chic Dist Elec Generating—			
1st M 4½s 1970 M&S		80	81
Deb 5½s 1935 A&O		80	82
Chic North Shore & Milw RR—			
1st mtge gold 5s 1936 J&J	f	25	27
1st & ref 6s 1955 ser A J&J	f	14	15
1st & ref 5½s 1956 A&O	f	13½	15
6% notes 1932 A&O	f	26	----
Chicago Railways Co—			
1st M gold 5s 1927 opt F&A	f	49¾	51
Ctfs of deposit	f	49	50
Cons M 5s ser A Feb '27 A&O	f	14	15½
Certificates of deposit	f	14	15½
Series B Feb 1927 J&D	f	8	9½
Certificates of deposit	f	8	9½
Pur mon 4-5s Feb '27 opt J&J	f	9	11
Certificates of deposit	f	9	11
Adj inc 4s Feb 1927 opt May	f	2	4
Certificates of deposit	f	2	4
Chicago Rapid Transit Co—			
1st & ref 6½s 1944 J&J	f	14½	15½
1st & ref 6s 1953 ser A J&J	f	14	15
Adjust deb 6s July 1963	f	1½	----
Certificate of deposit	f	1½	3
Chippewa Power 6s 1947 J&D		90	94
Chrls & 10th Sts RR—See NY Rys			
Cincinnati Gas & Electric—			
1st M 4s 1968 series A A&O		95½	95¾
Cin Newport & Cov L & T—			
1st ref 6s 1947 series A J&J		94	98
Cincinnati Street Ry—			
1st m 5½s Apr 15, '52 ser AA&O		55	57
1st 6s 1955 ser B A&O		60	63
Cities Serv deb 5s Jan '66 M&S		41	41¼
Deb g 5s Apr. 1958 A&O		39	40
Deb g 5s 1963 M&N		39	40
Deb 5s 1969 M&S		39	40
Conv deb 5s 1950 J&D		40	40⅛
Cities Service Gas Co—			
1st M pipe line 5½s 1942 M&N		56	57
Cities Service Gas Pipe Line Co—			
1st M 6s 1943 J&J		62	62½
Cities Service Power & Light—			
Deb 5½s 1952 M&N		44½	45
Deb 5½s 1949 J&D		45¼	46
Citizens Gas (Indianapolis)—			
1st & ref gold 5s 1942 J&J		88	92

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

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PUBLIC UTILITY BONDS

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

Bonds	Bid.	Ask.
Citizens L H & P (Johnst'n, Pa)		
1st g 5s 1934 opt 1914---M&N	95	100
Citizens St Ry—See Ind Tr & Ter		
Citizens Tract—See Phila Co		
City Elec San Fran 5s 1937--J&J	102½	----
City & Sub Ry—See Wash Ry & El		
City Water (Chattanooga)—		
1st M 5s 1954---J&D	87	----
1st M 5s 1957 series C---M&N	87	----
Clev El Ill 1st 5s '39 op '24-A&O	105	105½
Gen M 5s 1954 series A---M&N	k 106¾	----
Gen M 5s 1961 series B---A&O	k 105¾	----
Cleve Ry 1st 1933---M&J	87½	90
Cleve Southw Ry & Light—		
Gen &con 5s 1954---M&S	f 1	3
Clinton W W 1st 5s 1939---F&A	85	
Coast Cos Gas & Elec—		
1st M 5s 1960---M&N	96½	93
Colorado Power 1st 5s '53--M&N	91½	93½
Columbia Gas & Elec Corp—		
Deb g 5s 1952---M&N	86	87
Deb g 5s 1952---A&O15	86⅛	86¾
Deb 5s Jan 15 1961---J&J 15	84¾	85¼
Columbia (S C) Ry Gas & El Co		
1st M s f g 5s 1936---J&J	85	90
Columbus Dela & Marion Elec Co		
1st & ref 5s July 1937---J&J	70	----
1st & ref 6s (stmpd) 1937--J&J	72	----
Columbus (Ga) Elec & Power—		
1st & ref 6s 1947 ser A---J&D	95	100
1st & ref 5s 1954 ser B---M&N	85	90
Col Lon & Spr Ry—See Ind C & E		
Colum & 9th Av RR—See NYRys		
Columbus (Ga) Pow 5s '36--A&O	99	100
Columbus Ry Pow & Light—		
1st ref 4½s 1957 ser A---J&J	91	91½
Sec conv g 5½s 1942---A&O	100¾	101
Col Ry 1st 4s '39 opt '14--Q-J	82¼	83½
Cross St 1st 5s g 1933---J&D	98½	----
Commonwealth-Edison Co—		
1st M 5s 1953---J&J	101¼	102
1st M col 5s 1954 ser B---J&D	101⅞	103
1st M col 4½s 1956 ser C--A&O	93	94
1st M col 4½s 1957 ser D--J&J	94	95
1st M col 4½s 1960 ser E A&O	94	94¼
1st M 4s 1981 ser F --- M&S	85½	85¾
1st 5½s series G 1962---J&D	103⅞	104
Commonw Sub Corp—See Misc.		
Commonwealth Utilities Corp—		
Conv deb 6s 1938---M&N	50	----
Commonwealth Wat 5½s A 1947.	94	96
1st M 5s 1956 ser B---F&A	85	----
1st mtge 5s 1957 ser C---F&A	85	----
Community Power & Light Co—		
Col M 5s 1957---M&S	56	58
Community Water Service Co—		
Deb g 6s 1946 ser A---J&D	43	44
Deb g 5½s 1946 ser B---M&S	40	40¾
Conestoga Trac 1st 4s 1950--J&J	----	----
Coney Isl & Bklyn RR 4s '48-J&J	48	--
B C & N 1st cons 5s 1939--J&J	48	54
Conn Light & Power—		
1st & ref s f 7s '51 ser A---M&N	110	112
1st & ref 5½s 1954 ser B--F&A	106	107
1st & ref 4½s 1956 ser C--J&J	99⅝	100
1st & ref 5s ser D 1962---J&J	103½	103¾
Connecticut Power 5s '63---A&O	106	----
1st & coll trust 5s 1956---J&J	106	---
Conn Ry & Lt 4½s 1951---J&J	87	94½
Stamped guaranteed optional--	93⅞	96
Conn Ltg & Pow 5s '39---J&J	102	----
Conn Riv Pow 1st 5s 1937--J&D	97½	----
Connellsv Wat 5s Oct 2 '39--A&O	80	85
Consolidated Cities L P & Tr—		
1st lien 5s 1962 stamped--J&J	43½	46
Consol Gas of Balt 5s 1939--J&J	104½	----
Gen g 4½s Apr 1954---A&O	101	----
Consol Gas Elec Lt & P (Balt)—		
Gen g 4½s Feb 14 1935---J&J	102¼	102¾
1st ref 5½s 1952 ser E---M&S	108	109½
1st & ref s f 4¾s 1969 ser G M&S	101	105
1st & ref s f 4½s 1970 ser H J&J	102½	103
1st & ref 4s 1981---J&D	95	95½
Consolidated Gas (N Y)—		
Deb 5½s 1945---F&A	105¾	106
20-yr deb 4½s 1951---J&D	97	97⅜
Debenture 5s 1957---J&J	101⅝	101¾
Underlying cos—See N Y G E L H & P.		
Consol Gas Utilities Co—		
1st & coll 6s 1943 ser A---J&D	28½	29
Conv deb 6½s 1943 ser A-J&D	18	18½
Consol Hydro-Elec Wks of Upper		
Wuerttemburg 1st 7s '56--J&J	53½	60
Con Ry (New Hav) deb 4s '54 J&J	46	50
Deb 4s 1955---J&J	46	73
Deb 4s 1955---A&O	46	----
Deb 4s 1956 guar---J&J	46	66¼
Consolidated Telep of Wisc—		
1st M 5½s 1942 ser A---M&N	71	----
Cons Tr (N J)—See Pub Ser Corp		
Consolidated Water of Utica—		
1st 4½s 1958---M&N	71	76
1st M 5s 1958---M&N	76	81
Consumers El L & P (New Orl)—		
1st M 5s 1936---J&J	90	----
Consum L H & P Co (Eliz, N J)—		
5s 1938---J&D	98	----
Consumers Power Co (Mich)—		
1st & ref 5s 1936 op '16---J&J	104	104⅛
1st l & unif 5s ser C 1952--M&N	105	105½
1st lien & unif 4½s 1958-M&N	100⅜	100¾
Contin Gas & El deb 5s 1958 F&A	61¼	61¾
CooperRivBri'geinc1st6s'58M&N	f 20	22
Copenhagen Telephone Co—		
Extl s f 5s Feb 15 1954-F&A15	76¾	79½
Council Bluffs Gas 5s 1948-M&N	59½	61½
Crosstown St Ry—See Col Ry & Lt.		
Cross St Ry—See Int Tr (Buff)		
Cuban Telep conv 5s 1951 --J&J	56	----
1st lien & ref 7½s 1941--M&S	77	80
Cumberland Co (Me) Pow & Lt—		
1st 4½s 1956---J&D	84½	85¼
1st M 5s 1959---J&D	91	94
Cumb'land T & T 5s 1937---J&J	104½	104¾
Dakota Central Telep Co—		
1st gold 6s 1935---J&D	101¼	102
Dallas Gas 1st 6s 1941---A&O	95	98
Dallas Pow & Lt 6s 1949---J&J	105½	105¾
1st g 7½s 1949 ser B---J&J	105½	
1st g 5s 1952 ser C---J&J	100½	101¼
1st gold 5½s 1954 ser D --J&J	101	103
Dallas Ry & Ter 1st 6s 1951-J&J	42	45
Danville Tr & Pow 1st 5s '41-J&J	10	15

Bonds	Bid.	Ask.
Darby Med & Ches Ry—See Phila R Tr.		
Davenport Water 5s 1961--J&J	80	--
Dayton Ltg 1st 5s '37 op '12-M&S	101	103
Dayton Pow & L 1st 5s '41--J&D	103⅛	103¼
5s new 1941---J&D	102½	103
Day Sp & Urb—See Ind Col & E		
Defiance (O) G&E 5s 1942--M&S	94½	----
Delaware Elec Power Co—		
Deb 5½s 1959---J&J	68	73
Delaware Power & Light Co—		
1st M 4½s 1971---J&J	96	99
1st M 4½s 1969---J&J	95½	---
1st M 4¼s 1969---J&J	90¼	---
Denver Cons Tram 5s 1933-A&O	40	50
Denv Gas & El 1st g 5s '49--M&N	98	98½
1st & ref 5s 1951---M&N	90¼	90½
Stamped as to Pa tax---	90	90¼
Denver Tramway Corp—		
Gen & ref 5s 1950 ser A---J&J	15	20
6% notes Oct 1 1933---	65	75
Denver Tramway Terminals Co—		
1st M g gu 5s 1933-1937--M&S	b 12%	9%
Derby Gas & Elec Corp—		
1st lien 5s 1946---F&A	73	75
Des Moines & Cent Ia Elec Co—		
S F 6s 1937 opt series A---M&S	85	90
Des Moines City Ry 5s 1936 J&J	22	24
Des Moines Elec Co—		
1st m 5s, 1938---M&N	97	100
Des Moines Gas Co—		
1st m 5s 1956---M&S	97½	98½
Detroit & Canada Tunnel—		
1st m s f 6s 1953---M&N	f 13	15¼
Conv s f deb 6½s 1948---M&N	f 1½	2½
Detroit City Gas Co—		
1st m 6s 1947 series A---J&J	90	92
1st m 5s 1950 series B---A&O	83	84
Detroit Edison 1st g 5s 1933-J&J	101	101¼
Gen & ref 5s 1949 series A-A&O	101½	102
Gen & ref 5s 1955 ser B--J&D	101⅝	101¾
Gen & ref 5s 1962 ser C--F&A	101½	102
Gen & ref 4½s 1961 ser D-F&A	95	95¼
Detroit International Bridge—		
1st m s f 6½s 1952 ---F&A	f 2¼	----
Certificates of deposit---	fk 2¼	----
S f deb g 7s 1952 ---F&A	f 1½	1¾
Certificates of deposit---	f 1	----
Det & Pt Huron Shore Line—		
1st gold 5s 1950---J&J	f 3	6
Dixie Gulf Gas Co—		
1st 6½s 1937 A with war-M&S	81	82
Dominion Gas & Elec 6½s 1945--	53½	55
Dortmund Munic Util (Germany)		
20-yr s f 6½s 1948---A&O	32	35
D D E B & B RR—See Third Av Ry		
Duke Power—1st 4½s 1967-J&D	97	98
Duke Price Power Co—		
1st m s f 6s 1966 ser A--M&N	63½	64
Duquesne Gas Corp—		
1st conv 6s Mar 15 1945-M&S15	fk 13⅞	----
6½% notes 1935--- M&S15	fk 4¾	----
Duquesne Light—See Phila Co		
Duquesne Trac—See Phila Co		
Eastern Connecticut Pow Co—		
1st m s f 5s 1948 series A-A&O	102	104
Eastern Mass Street Ry Co—		
Ref m 4½s 1948 A---J&J	22	25
Ref m 5s 1948 B---J&J	23	----
Ref 6s Jan 1948 ser C--M&S15	25	----
Eastern Michigan Rys—		
1st mtge coll tr 7s 1958---J&J	f 9	12
Eastern Shore Pub Service Co—		
1st m 5½s 1947 ser A---M&S	79	82
1st M & 1st lien 5s 1955 B M&S	75	77
Eastern Util Inv 5s A 1954-M&S		
With warrants---	20	21
Eastern Wisconsin Electric Co—		
1st lien & ref 6s 1942---J&D	90	92
1st lien & ref 6½s 1948--M&S	93	96
Sheboygan Elec 5s 1946--J&J	92	94
East Coast Utilities—		
1st coll 5½s 1937 ser A--F&A	41	43
Conv deb 6s 1933 ser A--M&N	f 4	----
6% conv notes 1932---J&J	f 40	----
E. Kootenay Pow 1st 7s '42-A&O	49	----
East Prussia Pow 6s 1953---J&D	41	43
E St L & Interurb Wat 5s '42 J&J	83	87
1st m 6s 1942---J&J	88	92
1st m 5s 1960 ser D---F&A	78	84
East St Louis (Ill) Lt & Pow—		
1st 5s 1940---J&D	91	94
Easton Cons El 5s 1949---M&N	35	----
Edison Elec Illum of Boston—		
4% notes Nov 1 '32---M&N	100	----
3-yr 5% note Jan 15 '33-J&J 15	101¼	----
4½% notes Oct 1932---A&O	100	----
4½s 1933---M&N	k 101½	----
2-year notes 5s 1934---J&J	102	102¼
5s 1935---M&N	102¼	102½
Ed El Ill (Bkn) See KingsCoEL&P		
Edison El Ill (N Y)—See N Y G		
Eighth Ave RR—See N Y Rys		
Electrical Devel of Ontario—		
1st 5s 1933---	99½	100½
Elec & Peop—See Phila Rap Tran		
Electric Pow Corp (Germany)—		
1st s f 6½s 1950---M&S	51½	----
1st sink fund 6½s 1953---A&O	51½	
Electric P & L Deb 6s 2030-F&A	54	54½
Electric Public Service Co—		
Sec g 6s 1941 ser A---A&O	f 23	----
Sec g 6s 1941 ser B---A&O	f 24	27
Sec g 5½s 1942 ser C---A&O	k 18	23
Deb 6s 1936---J&D	f 5	----
Deb 6s 1937---A&O	f 5	----
Electric Public Utilities Co—		
15-year sec 6s 1942---J&D	f 5	7
Eliz Plainf & Cent J } See Public		
Eliz & Trenton RR } Serv Corp.		
Elmira Water, Light & RR—		
1st & con g 5s 1956---M&S	80	----
El Paso El Co—		
1st m 5s 1950 ser A---J&D	84	86¾
El Paso Nat Gas 1st 6½s '43-J&D	k 61	----
Deb 6½s 1938---J&D	k 60	----
Empire District Elec Co—		
1st & ref m 5s 1952---M&S	51½	52½
Empire Gas & Electric Co—		
Gen & ref 6s ser A 1952---J&D	86	89
Empire Gas & Elec and Empire		
Coke jt 1st&ref 5s '41 opt-M&S	81	84
Empire Public Service Corp—		
Deb 6s 1950 w w 1950---J&J	f 1	2
Ercole Marelli Elec Mfg Co (Italy)		
1st s f 6½s 1953 with war M&N	k 62	----

Bonds.	Bid	Ask
Equit G & E Utica 5s 1942-A&O	100½	----
Erie Rys—1st 6s 1954 ---A&O	12	16
Erie Ltg 1st m 5s 1967---A&O	96	97
Erie & Suburban Ry 5s '41-A&O	20	----
Europ'n Elec Corp (of Canada)		
Deb 6½s 1965 w w---F&A	58	----
Without warrants---	k 59	----
Evansv G & E L 5s '32 op '12J&D	----	----
Fairmont & Clarksburg Trac—.		
1st g 5s 1938 opt 1913---A&O	65	75
Fairmount Pk Trans 5s '37--A&O	60	70
Fall River Elec Lt 1st 1945--J&J	101½	----
Federal Light & Traction—		
1st s f g 5s 1942 opt---M&S	76	94
Stamped---	76	77⅞
1st lien g 6s 1942 stpd---M&S	75	79⅜
Debenture 6s 1954 ser B--J&D	62	----
Federal Public Serv Corp—		
1st l 6s 1947---J&D	f 21	25
6% gold notes 1932---J&J	7	12
Fed St & Pleas Val—See Phil Co		
Federal Water Service Corp—		
Conv deb 5½s 1954---M&N	45	47
Federated Utilities Inc—		
1st lien col tr 5½s 1957---M&S	50½	51½
Florida Power Corp—		
1st m 5½s 1979 ser A---J&J	64	65
1st m 5½s 1956 ser B---J&J	66	68
Florida Pow & Lt 1st 5s '54--J&J	73½	74½
Florida Public Service Co—		
1st M 6½s 1949---F&A	48½	----
1st 6s 1955 series B---A&O	46	48
Florida Telep 1st 6s 1945---A&O	50	52
Ft Pitt Traction—See Phila Co		
42dStM&StNAv—See 3d Av Ry		
Galesburg Ry Ltg & Power—		
Con 5s Oct 1934---J&D	93	95
Galesb Ry & L 5s 1934---J&J	97¼	98½
Galveston-Houston Elec Ry—		
1st M s f g 5s 1954 opt---A&O	f 8	12
6½% secured notes 1931--J&D	----	----
Gary Elec & Gas Co—		
1st lien col 5s 1934 ser A---J&J	68	72
Gas & El of Bergen Co 5s '49-J&D	99	----
Gen 5s Nov 1 1954---M&N	98	----
Gatineau Pow 1st 5s 1956---J&D	73	73½
Debenture gold 6s 1941 J&D 15	69¼	69¾
Deb 6s 1941 series B---A&O	69	70
General Gas & Elec Corp—		
5% notes Aug 15 '33--F&A15	67	75
5% notes Aug 15 '34--F&A15	48	53
5% notes Aug 15 '35--F&A15	48	53
General Public Service Corp—		
Conv deb 5s 1953---J&J	k 68	----
Conv deb 5½s 1939---J&J	84½	85
General Public Utilities—		
1st M coll tr 6½s ser A '56 A&O	36	39
Conv ser 6½% notes 1933-J&D	39	42
General Water Works Corp—		
1st lien & col 5s 1943 ser A-J&D	43¼	45
‡Conv deb 6s 1931 ser A--J&D	f 9	11
Conv deb 6s 1944 ser B--A&O	7½	8
Georgetown Gas Lt 1st 5s '61F&A	100	101¼
Ga Row & Ips—See B & N St Ry		
Geo gia-Carolina Power 1st s f		
5s 1952---J&J	k 84	----
Georgia Power 1st 5s 1967--M&S	87¼	87⅞
Georgia Power & Light Co		
1st mtge 5s 1978---J&D	k 65	----
Georgia Ry & Elec—		
Atlanta Cons St 5s 1939---J&J	85	----
Atlanta Northern Ry Co—		
1st guar 5s '54 op '90---J&J	80	..
Gesfurel 6s 1953 x w---J&D	48	52
Grand Rapids Ry 1st 7s '39 M&N	f 7	10
Great Cons Elec Pow (Japan)—		
1st M 7s 1944---F&A	46⅝	48
1st & gen 6½s 1950---J&J	43	45
Great Lakes Power Ltd—		
1st M 6s 1932-1944---M&N	70	85
Great Lakes Utilities Co—		
1st lien coll tr 5½s 1942--M&N	22½	24½
Great North Pow 5s 1935---F&A	100	101
Great West Power Co of Calif—		
Grt West Pow Co 5s 1946-J&J	102	103
Green Bay Gas & Elec Co—		
1st & ref 5s 1935---M&N	97	----
Green Mountain Power Corp—		
1st mtge 5s 1948---F&A	85	87½
Greenwich Wat 4½s '57 ser A J&J	95	98
Greenwich Wat & Gas System—		
Col tr 5s 1952 ser A---A&O	73	----
Col tr 5s 1952 ser B---A&O	73	75
Gulf Power 1st 5s 1968---A&O	70	----
Gulf Public Service Co—		
1st m 6s 1945---A&O	53½	54½
Gulf States Utilities Co—		
1st M & ref 5s 1956 ser A-M&S	84	86
1st M & ref 4½s 1961 B---J&D	74½	76½
Hackensack Wat 4s '52 op '12J&J	91	----
Gen&ref5sJune15'77 A--J&D15	93	----
Hamburg (Germany) Elec Co—		
Extl g s f deb 7s 1935---M&N	k 70	----
Hamburg (Germany) Elev Under-		
ground & St Rys 5½s '38 --J&D	60	68
Harrisburg Gas 5s 1970---M&N	102½	----
Havana Elec Ry, Light & Power		
Gen M 5s 1954 series A---M&S	-	--
Havana Elec Ry 5s 1952--F&A	21	23
Deb g 5½s 1951---M&S	4	5
Helena Gas & Elec 1st 6s '52M&S	90	----
Hest Man & Fair Pass Ry—See Phil R T.		
Home Telep & Teleg(LosAngeles,		
Cal) 1st 5s 1933---J&J	101	----
1st refunding 5s 1945---J&J	----	----
Home Tel & Tel of Spokane—		
1st M g 5s May 15 '36-M&N 15	101	102
Houston El Co 1st 6s '35---J&D	28	30
Houston Gas & Fuel 5s 1932 M&S	51½	54
Houston Gulf Gas—		
1st M & col 6s 1943 ser A--A&O	k 50	----
Deb 6½s 1943 with war--A&O	k 44	----
Hous Home Telep 5s 1935--M&S	101½	----
Houston Lt & Pow 1st 5s '53 M&S	97¾	98⅛
1st lien & ref 4½s '78 ser D M&N	89½	89¾
1st lien & ref 4½s 1981 ser E--	90	90¼
Houston Natural Gas Corp—		
1st m coll 6s 43 with warr-J&D	50	----
Hudson Co Gas 5s g 1949--M&N	102½	104⅞
Hunt'g'n Wat 1st M 6s '54 AM&S	93	----
1st M 5s 1954 ser B---M&S	86½	88½
5s 1962---	80	----

h Basis. *f* This price ncludes accrued interest. *k* Last sale. *n* Nominal. *r* Canadian price. *s* Sale price. ‡ Ext'd 3 yrs.

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

Bonds.		Bid.	Ask.
Hydraulic Power of Niag Falls—			
1st & refunding 5s 1950 J&J		102	105
Ref & impt 5s 1951 A&O		102½	104
Idaho Power 1st 5s 1947 J&J		98⅜	99½
Ill Bell Telep 1st 5s 1956 J&D		105¼	105½
Illinois Cent Trac 5s 1933 J&D		84	----
Illinois Commercial Telep—			
1st mtge 5s 1960 ser B M&S		62	65
Ill-Ky Bdge 6½s 1947 M&S		5	10
Illinois Northern Utilities Co—			
1st & ref 5s 1957 opt A&O		91¼	92½
Illinois Power & Light Corp—			
1st & ref 6s 1953 series A A&O		80	81
1st & ref 5½s 1954 ser B J&D		73	75
1st & ref 5s 1956 ser C J&D		68	70
S f deb 5½s 1957 M&S	k	61¾	----
Illinois Power 1st 5s 1933 J&D	k	100⅜	----
1st 7s 1936 J&D		100¾	----
1st 6s 1944 J&D		91	----
Illinois Water Service Co—			
1st mtge 5s 1952 series A J&J		77	80
Indiana Central Telep Co—			
1st lien coll 5½ 1938 M&N		43	45
Indiana Columbus & E Trac—			
Gen & ref g 5s '26 op '11 M&N	f	½	1½
Dayt Spgf & Urb 5s '28 M&N	f	20	25
Indiana Electric Corp—			
1st M 6s 1947 series A M&N	k	81	----
1st M 6½s 1953 series B F&A		81	85
1st M 5s 1951 series C M&S		74¼	75
Indiana Gas Utilities 5s 1946 J&J		----	----
Indiana General Service—			
1st M 5s 1948 J&J		97	----
Indiana Hydro-Elec Power—			
1st mtge 5s 1958 ser A M&N		80	----
Indiana & Mich El 5s 1957 F&A		100⅛	101
1st & ref 5s 1955 M&S		100	----
Ind Nat Gas & O—See Peo G L&C			
Indiana Pr 1st l 7½s '41 A M&N		100	----
Indiana Ry & Lt 1st 5s '43 J&J		75	----
Indiana Service Corp—			
1st & ref M 5s Jan 1 1950 J&J	f	40¾	42
1st l & ref 5s 1963 F&A		39	42
Indiana & S W Gas & Util—			
6% conv notes 1940 J&D	f	2	4
Indiana Union Traction—			
1st g 5s July 1 '33 op '08 A&O	f	10	----
Indiana Nor 1st g 5s 1933 A&O	f	3	----
Indianapolis Gas 5s 1952 A&O	k	82	----
Indianap Nor—See Un Tr of Ind			
Indianapolis & Northwest Trac—			
1st g 5s 1923 ext to 1933 M&S	f	3	9
Indianapolis Power & Light—			
1st M 5s 1957 ser A J&J		95⅜	95¾
Indianapolis Trac & Term Co—			
1st s f gold 5s Jan 1 1933 A&O	f	24	28
Indianap St gen 4s 1933 J&J	f	8	10
Citizens St con 5s g 1933 M&N	f	14	17
Indianapolis W W Sec Co—			
Secured 5s 1958 J&J		70	----
Indianapolis Water—			
1st & ref g 4½s 1940 opt J&J		93½	98
1st lien & ref 5½s 1953 M&S		85	----
1st lien & ref 5s 1970 M&S		87	90
Inland Gas 6½s 1938	f	3	----
Sinking fund deb 7s 1938 F&A	f	----	3
Inland Pow & L s f 6s '36 A M&S		35	----
Coll tr s f 6s 1941 ser B M&N		28	----
Col tr 6s 1957 ser C A&O		27	----
Deb s f 7s 1935 J&D	f	18	----
Inland Telep 1st 6s 1948 A&O		54	56
Inland Utilities Inc—			
Conv deb 6s 1934 J&D	f	----	----
Interborough Rapid Transit—			
1st & ref g 5s '66 op tax-ex J&J		46¼	46½
6% notes 1932 A&O		13¾	15
Certificates of deposit		----	16⅝
Conv [illegible] notes 1932 M&S		59½	60
Certificates of deposit		58½	60½
Intercontinents Power Co—			
Deb s A 6s 1948 with warr J&D	f	3¼	4⅜
Without warrants	f	----	3½
Conv deb 6s 1948	f	----	3½
International Hydro-Elec System			
Conv deb 6s 1944 A&O		49¾	50
International Power Sec Corp—			
Coll trust 6½s 1954 ser B J&D	k	104¼	----
6½% sec bonds 1955 ser C J&D		86	87
Sec 7s 1936 D (with war) J&J	k	98½	----
Sec 7s 1957 ser E	k	88½	----
Sec 7s 1952 ser F J&J 15	k	76	----
International Railway (Buffalo—			
Buff Trac 1st 5s 1948 J&D		36	49
Buff & Lock 1st g 5s 1938 J&J		35	48
Buffalo & Niag Falls Elec Ry—			
1st M 5s gold 1935 J&J		72	75
Internat Ry ref 5s '62 op M&N		31½	34
International Telep & Teleg—			
Deb g 4½s 1952 J&J		40⅛	41⅞
Conv deb 4½s 1939 J&J		46	48
Deb 5s 1955 F&A		42⅝	43
Interstate Nat Gas 6s 1936 J&J		104	----
Interstate Power 1st 5s '57 J&J		66¼	66¾
Deb gold 6s 1952 J&J	k	47⅛	----
Interstate Pub Serv Co—			
1st & ref 6½s 1949 ser B J&J		88	92
1st & ref 5s 1956 ser D J&D		74	76
1st & ref 4½s '58 ser F M&S		69	71
Interstate Rys 4s 1943 F&A		4	11
Interstate Telep Co—			
1st M 5 1961 A&O		65	----
Iowa Electric Co—			
1st mtge 6s 1934 J&J		80	85
Iowa-Nebraska Lt & Power—			
1st lien & ref 5s '57 ser A M&N		77	80
1st l & ref 5s 1961 ser B M&S		----	66
Iowa Pow & Lt 1st 4½s 1958 M&S		83	84
Iowa Pub Serv 1st 5s 1957 J&D		77½	78¾
Deb 5s 1968 M&S		61	62
1st mtge 5½s 1959 M&S		78	81
Iowa Ry & Lt (Cedar Rapids)—			
1st & ref 5s 1932 ser A M&S		----	----
1st & ref 5s June 1946 B J&D		85	87
1st & ref 5½s Oct 1945 M&N		89	91
Iowa Southern Utilities—			
1st & ref 6s 1943 F&A		68	70
1st & ref 5½s 1950 J&J		65	80
Deb 6s 1950 ser A M&N		40	----
Ironwood & Bessemer Ry & Light			
1st s f g 5s '36 opt after '15 F&A		80	82½

Bonds.		Bid.	Ask.
Isarco Hydro-Elec Co (Italy—			
1st M s f 7s 1952 M&N		67	70
Island Gas & Electric—			
25-yr s f 5½s 1953 ser A M&S		31	34
Italian Superpower Corp—			
Deb 6s '63 (without warr) J&J		49	52
Jackson Cons Tr—See Mich E Ry			
Jacksonv (Fla) Gas s f 5s '42 J&D		63½	65
Debenture 6s ser A 1952 M&N		40	42
Jacksonville Trac 1st 5s '31 M&S	f	8	12
Jamaica Water Supply Co—			
1st gold 5½s series A 1955 J&J		98	100
James River Bridge Corp—			
1st sink fund 6½s 1958 J&J	f	17	20
Deb g 7s 1943 J&D	f	2	----
Janesville Elec Co—			
1st & ref 5s 1932-1945 J&J		95	----
Jersey Central Pow & Lt Corp—			
1st & ref 5s 1947 ser B F&A		97	99
1st M 4½s 1961 ser C J&D		91¾	92
Jer City Hob & Pat—See P S Corp			
Johnstown (Pa) Trac 5s '43 J&J	f	----	1%
Joplin W W 1st 5s 1957 M&S		74	76
Kanawha Trac & Elec Co—			
1st & ref 5s 1936 F&A		68	75
Kanawha ValTr 1st M5s '46 J&J		10	20
Kansas City Gas 1st 5s '46 F&A		84	86
1st M 6s 1942 F&A		92	96
Kansas City Power & Light—			
1st mtge 4½s 1957 ser B J&J		100¾	101⅛
1st M 4½s 1961 F&A		101¾	101⅞
Kansas City Pub Ser 6s 1951 J&J		27	28
Kansas Elec Pow 6s 1937 J&D		89	91½
1st M 6s 1943 J&D		84	87
1st M 5s 1951 J&D		77	80
Kansas Gas & Electric—			
Deb gold 6s 2022 ser A M&S		85	94½
1st mtge 4½s 1980 J&D		90	91
Kansas Pow 1st 5s 1947 M&S		80	84
Kansas Power & Light Co—			
1st M 6s 1955 ser A M&N		89	91
1st M 5s 1957 ser B M&N		81	82⅞
1st & ref. 6s 1947 ser C F&A		92½	95
Kentucky Fuel Gas Corp—			
1st 6½s 1942 with warr J&D	f	1¼	4
Conv deb w w 6½s 1938 J&D	f	----	2
Kentucky Power & Light Co—			
1st m 5½s 1948 ser B M&S		56	58
Kentucky Traction & Terminal—			
1st & ref gu 5s '51 opt '14 F&A		42	45
Lexington Ry 1st 5s 1949 J&D		98	----
Kentucky Utilities Co—			
1st M 6½s Sept '48 ser D M&N		88	89
1st M 5½s 1955 ser F A&O	k	80¼	----
1st M 5s 1961 series G F&A		76	80
5s series H 1961 F&A	k	79½	----
1st M 5s 1969 ser I J&J	k	78½	----
1st 7s series J 1957		88	----
1st 6s series K 1957		83	85
Keokuk Elec 6s 1945 M&N		90	----
Keystone Pub Serv—			
1st M 5s 1978 M&N		79	81
Key Tel 1st g 5s '35 opt '08 J&J		67	70
1st l & ref 5½s 1955 ser A J&D		48	50
1st l & ref 6s 1951 ser B A&O		52½	----
Kings Co E L & P 1st 5s '37 A&O		104	105
Purch money 6s g 1997 A&O		130	132
Edison El Ill Bklyn 4s '39 J&J		99¾	100
Kings Co Elev Ry—See Bklyn RT			
Kings Co Gas & Ill 1st 5s '40 A&O		98½	----
Kings Co Ltg 1st ref 5s '54 J&J		98	105
1st ref 6½s 1954 J&J		111⅛	125
Knoxv Gas 1st 5s '33 opt '13 A&O		----	----
Kokomo W W 5s 1958 J&D		76	80
Lackawanna & Wyoming Val RR			
1st 5s 1951 F&A		15	20
Debentures 6s 1948 F&A	f	2	5
Laclede Gas Lt ref 5s 1934 A&O		89½	90¾
1st M coll tr 5½s '53 ser C F&A		66	67¾
1st col&ref 5½s 1960 ser D F&A		65	66
5½% gold notes 1935 F&A		63	64½
Lake Erie Pow & Lt 6s 1946 A&O		85	----
Lake Roland Elev—See Un Rys & Elec.			
Lake Sh Elec 1st con g 6s '33 J&J	f	8	10
Gen gold 5s Feb 1 1933 F&A	f	4	----
Sand Frem & Sou 5s 1936 J&J		----	----
Tol Frem & No 6½s 1925—			
Extended at 6% to 1933 J&J	f	8	10
Lake Shore Power Co—			
1st and ref mtge 6s 1950 J&J		42	----
Lake St Elev RR—See Chic & Oak PkElec Ry			
Lake Superior Dist Pow—			
1st M & ref 5s 1956 J&D		82	87
Lawrence (Mass) Gas & Elec—			
1st M 4½s 1940 ser B F&A		96	----
Lehigh Power Securities—			
Deb g 6s 2026 ser A F&A		82½	83
Lehigh Valley Transit—			
1st M g 5s Dec 1935 opt M&S		54	56
1st M g 4s Dec 1935 opt M&S		47	----
Cons gold 4s 1935 J&D		35	40
Ref & impt g 5s 1960 J&D		23	24
Leipzig Overland Pow 6½s '46		49½	----
Lex Ave & Pav Fy—See N Y Rys			
Lex (Ky) Ry—See Ky Tr & Term			
Lexington (Ky) Tel—			
1st M 6s 1944 M&S		73	77
Lexington Util 1st 5s 1952 F&A		74	76
Lexington Wat ref 5½s 1940 F&S		68	70
Lexington Wa Pow Co 1st 5s '68 J&J		51	54
Conv deb 5½s 1953 J&J		27	29
Lincoln Gas & Elec 5s 1941 J&D		95½	97
Lincoln Tel & Tel—			
1st M 4½s 1961 ser A J&D		91	93
Lindell Ry—See United Rys(StL)			
Little Rock G & F 6s 1937 M&N		48	55
Little Rock Ry & El 5s '33 A&O		97¾	----
Ref & ext g 6s 1938 A&O		81	----
Lockhart Power 5½s 1950 F&A		69	74
Lombard Elec Co (Italy)—			
1st extl 7s 1952 with warr J&D		77	96
Without warrants		----	----
Lone Star Gas s f 5s 1942 M&N		87½	90
Long Isl Lighting 5s 1936 M&S		101	102¼
1st ref 6s 1948 J&J		102	----
1st & ref 5s 1955 ser B M&S		95	96
Secured g 6s 1945 J&J		89½	101
Conv deb g 5½s '52 ser A A&O		80½	81
Lorain Telep 1st 5s 1958		65	70

Bonds.		Bid	Ask
Los Angeles Gas & Elec Corp—			
1st & ref g 5s 1939 opt M&S		102	103
1st & gen 5s 1961 M&S	k	97	97¾
Gen & ref 6s 1942 ser D M&S		102	103
Gen & ref 5½s 1947 ser E J&D		100	100¾
Gen & ref 5½s 1943 ser F M&S		100	100¾
Gen & ref 6s 1942 ser G M&S		102	103
Gen & ref 6s series H 1942		102	103
Gen & ref 5½s 1949 ser I A&O		103	104
Los Ang G & E 5s 1934 J&J		101	----
Los Ang Pac Co—See Pac El Ry			
Los Ang & Pasad—See Pac El Ry			
Los Angeles Railway Corp—			
1st & ref s f g 5s 1940 J&D		52	57
Los Angeles Ry 5s 1938 A&O		69	72
Louisiana Pow & Light Co—			
1st mtge 5s 1957 J&D	k	90	----
Louisville Gas & Elec Co (Ky)—			
1st & ref 5s 1952 ser A M&N		102⅞	104¾
1st & ref 4½s 1961 ser C F&A		92	96
Deb s f 6s 1937 ser A A&O		99	101
Louisv Ltg 5s '53 unstmpd A&O		100	103
Louisville Ry 2d 4½s 1940 M&S		25	28
Gen M 5s 1950 F&A		16	20
Lower Austrian Hydro-Elec—			
1st s f g 6½s 1944		40¼	44
Luneburg Pow L & W W (Germ'y)			
1st M s f 7s 1948 M&N		41	----
Luzerne Co (Pa) Gas & Elec—			
1st ref&imp g 5s '48 op '13 A&O		101	----
1st & ref 6s 1954 M&S		101½	----
Debenture 7s 1944 J&J		102½	----
Macon Ry & Light 1st 5s '53 J&J		80	----
Madison Co (Ill) Light & Power—			
1st g 5s 1936 J&D		96	----
Madison G & El 1st 5s 1940 A&O		99	101
Gen & ref 5s 1950 M&N		99	100½
Madison Rys 1st g 5s 1936 M&N		----	28
Mad Riv Pr 1st 5s '35 gu op F&A		99½	100¼
Manhattan El con 4s g '90 A&O		16¾	17½
2d gold 4s 2013 J&D		15¼	29
Manila Elec RR & Ltg Corp—			
1st lien & coll tr 5s '53 M&S		85	101½
Manila Gas Co—			
1st lien coll tr 5½s 1937 A&O		50	52
Manila Sub Rys 1st 5s 1946 M&S		85	----
Manitoba Power Co Ltd—			
1st M s f 5½s '51 ser A J&J	r	58⅛	59½
1st M s f 5½s 1952 ser B J&J	r	58⅛	59½
Mannheim & Palatinate Elec Cos			
15-year s f 7s 1941 J&D		45	50
Manuf'rs Wat (Pa) 5s 1939 J&D		99	101
Market St El Pass Ry—See P R T			
Market St Ry (San Francisco)—			
1st s f 7s 1940 ser A Q-J		78¼	79
Maryland Electric Rys—			
Guaranteed 6s 1933 A&O		25	----
1st & ref 6½s 1957 ser A J&J		20	23
1st & ref 6½s 1962 ser B J&J		19	----
Balt & Ann S L 5s 1946 F&A		----	10
Maryland Light & Power—			
1st M 5½s 1950 ser A J&J		67	75
Massachusetts Gas—			
20-year s f 5½s 1946 J&J		92¼	92¾
Sink fund deb 5s 1955 M&N		87½	89
Mass Utilities Associates—			
S f deb 5s 1949 ser A A&O		81	----
Massillon Elec & Gas—			
1st M 5s 1956 J&J		93	----
McGav & Mt V—See Nash Ry&L			
Memphis Power & Light Co—			
1st & ref 5s 1948 ser A J&J	k	99	----
1st & ref 4½s 1978 ser C A&O		86⅜	88
Memphis St Ry con g 5s '45 J&J	f	12	----
Meridionale Electric Co—			
1st s f 7s 1957 ser A A&O		84⅛	88
Metropolitan Edison Co—			
1st & ref 5s 1953 ser C J&J		97¾	97⅞
1st M 4½s 1968 ser D M&S		88½	----
1st M 4s 1971 ser E M&N		79¼	80
1st 5s series F 1962 M&N		97	97¼
Met Street Ry—See N Y Rys			
Metropolitan West Side "L"—			
1st gold 4s 1938 F&A	f	19⅛	29
Exten gold 4s 1938 J&J	f	19½	21
Mexican El L 1st M g 5s '42 J&J	f	28	----
Mex Lt & Pow 1st 5s '40 s f F&A		34	----
Michigan Associated Telep Co—			
1st M 5s 1961 A&O		67	70
Mich Elec Ry 5s 1948 J&J		1	3
Jack Cons Trac 5s 1934 M&N		1	5
Michigan Gas & Elec Co—			
1st & ref 6s 1943 M&S		81	----
1st M 5s 1956 J&D		74	78
Michigan Light 1st 5s 1946 M&S		102	104
Michigan Nor Pow 1st 5s '41 J&J		99½	100½
Michigan Public Service Co—			
1st g 5s 1947 ser A A&O		64½	66½
Middle West Utilities Co—			
5% conv notes 1932 J&D		8¼	8⅞
5% conv notes 1933 J&D		8⅛	8¾
5% conv notes 1934 J&D		8¼	8⅞
5% conv notes 1935 J&D		8¼	8⅞
Middlesex & Boston St Ry—			
1st and ref mtge 4½s 1932 J&J		50	----
Midland Natural Gas Co—			
Conv deb 6s 1935 J&J	f	----	2
Midland Util deb 6s 1938 M&S		36	41
Millv Etna & Sharps—See Phil Co			
Milwaukee Coke & Gas Co—			
1st M s f 7½s 1933 F&A		100	----
Milwaukee Elec Ry & Light—			
1st & ref 5s 1961 ser B J&D		84¼	84¾
1st M 5s 1971 J&J		82	84
Milwaukee Gas Light Co—			
1st M 4½s 1967 M&S		98⅛	99½
Minn Gen El 1st 5s '34 op J&D	k	101¾	----
Minneapolis Gas Light Co—			
1st M 4½s 1950 J&J		84⅛	84¾
Minn St Rys—See Twin C'y R T			
Minnesota Nor Pr [illegible] 6s 1934 A&O		40	45
Minnesota Power & Light Co—			
1st & ref 5s 1955 J&D		87	90
1st & ref 4½s 1978 M&N		82	84
Mississippi Power Co—			
1st & ref 5s 1955 M&S		75¼	77
Mississippi Power & Light—			
1st M 5s 1957 J&D		76¼	77
Mississippi River Fuel Corp—			
1st s f 6s 1944 with warr F&A 15		84½	86¾
Without warrants		82	84
Mississippi Riv Pow 5s '51 J&J		101	103
Deb 5s May 1 1947 M&N		87	90
Missouri Power & Light—			
1st M 5½s 1955 ser A M&S		90	92
1st M 4½s 1958 ser B M&N		77	80
Missouri Public Service Co—			
First mtge 5s 1947 ser A F&A		62	65
Mo Riv Sioux City Bdge Co—			
1st s f 6s 1953 M&S 15		54	56

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

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Bonds.	Bid	Ask
Mobile Gas imp & ref 7s '51_J&D	30	35
Mob Lt & RR 1st g 5s '37__J&D	65	70
Cons g 5s 1941_____M&S	63	65
Monmouth Cons Wat 5s '56_J&D	82	84½
Monongahela Light & Pow Co—		
1st M 5s 1949_____J&D	101	----
Monongahela St Ry—See Phil Co		
Monongahela Valley Traction—		
1st M g 5s '42 opt '22____J&D	69	75
Monongahela Valley Water—		
1st M 5½s 1950 series A__J&J	80	----
Monongahela West Penn Pub Ser		
1st lien & ref 5½s ser B '53 F&A	74½	75
Montana-Dakota Power Co—		
1st m 5½s 1934_____J&J	54	56
Montana Power—		
1st & ref s f 5s '43 op '18__J&J	89¾	90⅞
Deb g 5s 1962 ser A_____J&D	72¼	75
Montreal Isl Pow 5½s 1957_M&N	86	90
Montreal Lt Ht & Pow Consol—		
1st ref & coll tr 5s 1951___A&O	96½	96¾
1st ref col & sf 5s 1970 serB M&S	95⅛	95⅜
Montreal Lt Ht & Pow Co—		
Gold 5s 1933 opt 1913____A&O	100⅛	100½
Montreal Pub Service Corp—		
1st & ref 5s 1942_____M&S	90	92
Montreal Tramways—		
1st & ref g 5s 1941 opt____J&J	89	89½
Gen & ref 5s 1955 series A_A&O	76½	77½
Gen & ref 5s 1955 ser B___A&O	76½	78
Gen & ref s f 4½s '55 ser C A&O	69⅜	----
Gen & ref s f 5s 1955 ser D_A&O	76½	77
Morn side El St Ry—See Phila Co		
Mount Home Telep 5s 1938_J&J	99¾	----
Mountain States Power Co—		
1st & ref 5s 1938_____J&J	69	----
1st M 6s 1938 series B____J&J	79	----
Mt Hope Bdge 1st 6½s '57_J&D	f ----	----
Mt Wash St Ry—See Phila Co		
M & U C Tr Co—See Un Tr of Ind		
Muncie W W 5s Oct 2 1939_A&O	84	87
Municipal Gas Co (Texas)—		
1st M 6s 1935 ser A_____M&N	86	90
Municipal Serv coll 6s 1956_F&A	50	54
Mutual Telep (Pa) 1st 5s '45_A&O	92	98
Narragansett Elec Co—		
1st M 5s 1957 ser A_____J&J	98¾	99¼
1st 5s sink fund ser B 1957_J&J	98½	98¾
Nashville Railway & Light—		
Cons g 5s 1953 opt 1908__J&J	97	99
Ref & ext gold 5s 1958____J&J	92½	94
Nashville Gas & Heating Co—		
1st M gold 5s 1937 guar__M&N	100	102
Nassau El RR—See Bklyn R T		
Nassau & Suff Ltg 5s 1945__F&A	94	96
Nat Elec Pow Co deb 5s 1978 J&J	f 4	5
Nat Pow & L deb 6s 2026 A_F&A	k 85	----
Deb 5s 2030 ser B_____M&N	k 71½	----
Nat Public Service Corp—		
Debenture gold 5s 1978__F&A	20⅝	21
Certificates of deposit_____	k 19⅜	----
Nat Toll Bridge 6s 1939____J&J	f 4	----
Nebraska Pow 1st 4½s 1981_J&D	97½	99
Deb 6s 2022_____M&S	95½	97½
Nev Calif Elec 1st 5s 1956___A&O	70	73
Debs 6s July 1941_____J&J	74	78
Newark Gas 6s Apr 1 1944__Q-J	108	----
Newark Cons Gas con 5s '48_J&D	100¼	----
New Brunswick (Can) Pow Co—		
1st M 5s 1937_____M&S	62	66
New Castle (City of) W 5s '41 J&D	88	89
New England G & E Association		
Deb g 5s 1947_____M&S	59⅛	59⅞
Conv deb 5s 1948_____J&D	59⅛	59⅞
Conv deb 5s 1950_____M&N	59½	59⅞
New Eng Pow Assn 5s 1948_A&O	65¾	66
Deb 5½s 1954_____J&D	69½	70⅛
5% notes Dec 1932_____J&D	98½	100
New Eng Pow 1st 5s 1951___J&J	99	100
New Eng Tel & Tel—		
5s gold Oct 1 1932_____A&O	100	100⅜
1st 5s 1952 series A_____J&D	106⅛	107
1st 4½s 1961 ser B_____M&N	101¾	102¼
New Hampshire Pow 6s Dec.1943	85	90
N J & Hud Riv Ry & Ferry—		
1st gold 4s 1950 opt_____M&S	38	40
N J Pow & Lt 1st 4½s '60__A&O	88	89
New Jersey Water Co—		
1st M 5s 1950_____F & A	69	72
New London Gas & Electric—		
Consol & refg 5s 1933_____J&J	100	101
New Mexico Power—		
1st M 5s 1958_____J&J	55	----
New Orleans Pub Service Co—		
1st & ref 5s 1952 series A__A&O	67½	69½
1st & ref 5s 1955 series B__J&D	68	69
Gen M 4½s 1935_____J&J	k 70	----
Inc 6s Nov 1949 ser A___J&D	55	58
New Orleans Ry & Light Co—		
N O Cy & Lake 5s 1943___J&J	----	91
NO&Carroll con 5s Feb'33_J&J	92	99
Newp News & Hamp Ry G & E—		
1st & ref 5s 1944_____J&J	78	80
Newp News & Old Pt Ry & El		
1st g 5s Nov 1 1938____M&N	90	----
Gen g 5s Mar 1 1941___M&S	85	----
New Rochelle Wat 5½s '51_M&N	82	84
N Y Cent Elec 1st 5½s '50_M&S	k 84	----
New York Edison Co—		
1st lien & ref 6½s 1941___A&O	112	112⅛
1st l & ref 5s ser B 1944__A&O	106⅛	----
1st l & ref 5s 1951 ser C__A&O	105½	106
N Y Gas Elec L H & P Co—		
1st g 5s Dec 1 1948_____J&D	107⅛	----
Pur mon coll tr 4s 1949___F&A	98½	99⅝
Ed El Ill, N Y, con g 5s '95 J&J	111½	120
New Amster Gas 5s 1948__J&J	95	97
NY&ER Gas 1st g 5s '44__J&J	95	100
Con 5s 1945_____J&J	93	----
NY&Westch Ltg 4s 2004__J&J	90	----
Deb g 5s 1954 op guar__J&J	99½	----

Bonds.	Bid.	Ask
N Y Power & Light Corp—		
1st mtge 4½s 1967_____A&O	92½	93¼
N Y & Queens Gas 1st 5s '34 F&A	99	----
New York Rys Corp—		
Prior lien 6s 1965 ser A___J&J	39¼	40½
Adj income 6s Jan 1 1965_Apr	f 1¼	1½
New York Railways—		
Bleeck St & F F 1st 4s '50_J&J	f 15	20
Bway & 7th Av cons 5s '43 J&D	f 2⅝	4⅞
Certificates of deposit_____	f 1½	4½
Lex Ave & P Fy 1st 5s '93 M&S	f ----	22
Sixth Av RR pur M 5s '65_J&J	f 30	50
Third Ave—See under "T".		
34th St Crosst 1st 5s '96__A&O	f 8	----
23d St Ry 5s 1962_____J&J	f 10	68
N Y & Richmond Gas Co—		
1st ref M 6s 1951 ser A__M&N	98	----
N Y State El & Gas Co—		
1st m 5½s 1962_____A&O	97	98
1st m 6s 1952_____J&J	99	101
1st m 4½s 1980_____M&S	88½	88⅞
New York State Rys—		
1st con g 4½s '62 op '13__M&N	f 1½	3½
Certificates of deposit_____	1½	3
1st con 6½s 1962_____M&N	2	4½
Certificates of deposit_____	2	----
N Y Steam 6s 1947_____M&N	107¾	109
1st M 5s 1951_____M&N	100	100⅝
1st M 5s 1956_____M&N	k 99½	----
N Y & Suburban Gas—See Westchester Ltg		
N Y Tel 1st 4½s '39 tax ex_M&N	102½	103
N Y Water Service Corp—		
1st M 5s 1951 ser A_____M&N	81½	83
N Y & Westchester Ltg 4s 2004	88	91
Niagara Falls Power—		
1st & cons 6s ser AA '50__M&N	106¼	108⅝
5s series A 1959_____J&J	100⅝	101¼
Niagara Lockport & Ont Power—		
1st & ref 5s 1955 series A_A&O	99¾	100⅜
Nippon Elec Pow Ltd (Japan)—		
1st mtge 6½s 1953_____J&J	k 39	----
Norf & Ports Bdge 7s 1942_____	f 10	20
6½s 1947_____	49	----
Certificates of deposit_____	f ----	----
Norf & Ports Tr—See Va Ry & P		
Norf Ry & Lt 1st 5s 1949__M&N	98½	----
Norfolk St 1st g 5s 1944__J&J	96	----
North American Co.		
Deb 5s 1961_____F&A	85½	86
North American Edison Co—		
Conv deb 5s 1957 ser A__M&S	86¾	88
Deb 5½s 1963 ser B___F&A15	87	88½
Deb 5s Nov 15 '69 ser C M&N15	84¼	85¼
North Amer Light & Power Co—		
S f deb 5½s 1956 ser S____J&J	46	49
Serial 5% notes 1933_____A&O	96	98
Serial 5% notes 1934_____A&O	87¼	89
Serial 5% notes 1935_____A&O	80	83
Serial 5% notes 1936_____A&O	78	79
North Boston Ltg. Properties—		
5½% notes Dec. 1 1932__J&D	99¾	100¼
North Carolina Pub Serv Co—		
1st & ref 5s 1934 opt_____A&O	97	98
1st & ref 5s 1956_____J&J	82	84
Salisb & Spencer 5s 1945_M&N	72	77
North Continent Utilities Corp—		
1st coll & ref 5½s 1948 ser A__	39	41
North Hudson Lt H & P Co		
(Hoboken, N J) 5s 1938__A&O	98	----
North Jer St Ry—See P S Corp.		
North Penn Gas Co—		
1st M & lien 5½s 1957___M&N	71	74
North Shore Electric Co—		
1st & ref g 5s '40 op '20___A&O	96	----
North Shore Gas Co of Illinois—		
1st gold 5s 1937 opt_____F&A	89	91
North California Power—		
1st & cons s f 5s '48 op '15_J&D	102¾	----
Northeastern Public Service—		
1st l & coll 5½s 1961_____	34	36
Gen'l l & coll 5½s 1961_____	36	37½
Northern Conn Power Co—		
1st & ref 5½s 1946_____M&S	96½	98½
North El Co & Nor Pap Mills—		
1st M 5s 1934-1947_____M&N	45	47
Northern Elec Co Ltd—See Misc.		
Northern Ind Pub Serv—		
1st & ref 5½s ser B 1960__J&J	85	----
1st & ref 5s 1966 ser C___M&N	80½	84
1st & ref 5s 1969 ser D____M&S	81	82
1st&ref m 4½s 1970 ser E_J&D	74	77
North Ind Gas & El 6s '52__M&N	k 98½	----
Northern N Y Utilities Inc—		
1st M & ref 5s 1963_____J&J	87½	----
1st lien & ref 7s 1946 A___M&N	101	----
1st lien & ref 6s 1947 B___M&N	92	----
1st l & ref 6s 1943 C_____M&N	89	----
1st l & ref 5½s ser D '49__J&D	80	----
1st l & ref 5s 1955 ser E__J&D	k 80	----
Watertown L & P 5s 1959_J&J	96	----
Northern Ohio Pow & Lt—		
Gen & ref 5½s 1951_____M&S	97	99
Northern Ohio Telep Co—		
1st s f 5½s 1957 ser A____F&A	80	85
Northern Ohio Trac & Light—		
1st consol gold 5s 1933___J&J	100	100½
1st consol gold 4s 1933___J&J	99½	100
1st lien & ref 5s 1956____F&A	93	95
Gen & ref 6s 1947 ser A___M&S	100½	101½
Northern Penna Power Co—		
1st & ref 5s 1956 ser A___J&D	78	82
Northern States Power Co—		
1st & ref 5s 1941_____A&O	101⅞	----
1st & ref 6s 1941 ser B___A&O	104½	104¾
Refunding 4½s 1961_____A&O	91½	92
5½% notes 1940_____J&D	90½	92
Northern Texas Elec Co—		
Coll tr s f g 5s 1940 opt___J&J	f 2	6
Northern Texas Traction Co—		
1st g 5s 1933 opt 1913____J&J	97½	100
Northern Texas Utilities Co—		
1st s f 7s '35 with war____J&J	84	90
Without warrants_____	84	90
Northern Utilities Co—		
1st lien s f 6s 1943 ser A__M&N	38	40
S f deb 6½s 1943_____M&N	26	30

Bonds	Bid.	Ask.
Northwest Louisiana Gas—		
1st M 6½s 1933 with warr_J&D	17	25
Northwest Elec 1st 6s 1935_M&N	93	96
Northwestern Elevated (Chic)—		
1st mtge 5s 1941 opt_____M&S	f 20½	22
Union El (Loop) 5s g '45__A&O	f 18¾	----
Northwestern Power Co Ltd—		
1st m s f conv 6s '60 ser A_J&J	f 16	21
Northwestern Pub Ser o—		
1st m 5s ser A 1957 __ __J&J	76½	79
Northw Teleg—See W U Teleg		
Nova Scotia Light & Power Co—		
1st M s f 5s 1958 ser __J&D	74	77
Oberpfalz Elec 7s 1946_____	36	40
Ocean City Costal Highw Bdge—		
7s'1942_____	5	9
Ogden Gas 5s 1945_____M&N	96	97
Ohio Cent Telep 1st 6s '47__J&J	62	64
Ohio Cities Water Corp—		
1st m col tr 5½s 1953 ser A J&J	55	----
Ohio Edison 1st 5s 1957____A&O	98	----
1st & consol 5s 1960_____F&A	95½	96½
Ohio Elec Pow 1st M 5s 1957 J&D	97½	----
Ohio-Kentucky Gas Co—		
1st s f 6½s 1943 ser A_____J&D	f 5	10
Ohio L & Pow 1st 5s 1944_____	97	99
Ohio Pow 1st & ref 5s 1952 B J&J	k 101⅜	----
1st & ref 4½s 1956 ser D_J&D	94⅜	95
Deb g 6s 2024_____J&D	91½	95
Ohio Public Service Co—		
1st M & ref 7½s '46 ser A_A&O	101	103¾
1st & ref 7s 1947 ser B____F&A	99½	100
1st & ref 6s 1953 series C_M&S	90	93
1st & ref 5s1954 ser D __M&S	k 84½	----
1st & ref 5½s ser E 1961M&N	k 87	----
Ohio State Telep 5s 1944____J&J	k 101¼	----
Ohio Val Elec Ry 1st M 5s '46J&D	50	55
Ohio Valley Gas Corp—		
1st 6½s 1943 (with war)___J&J	35	40
Oklahoma Gas & Electric—		
1st M 5s 1950_____M&S	87	87½
Debenture gold 6s 1940___M&S	80	83
Oklahoma Gas Util 6½s 1934___	78	----
Okla Natural Gas 6s 1946 A__J&J	56	60
1st m 5s 1948 ser B_____F&A	45	46
Oklahoma Power & Water		
1st m 5s 1948 ser A_____F&A	63	65
Oklahoma Ry 1st & ref 5s '41_J&J	18	----
Old Dominion Pow 5s May 15 '51	73	75
Omaha & Coun Bluffs Ry & Br		
1st s f 6s 1947_____A&O	63	66
Omaha & Council Bluffs St Ry—		
6s 1936_____J&J	f 26	29
Ontario Pow 5s '43 op to '13_F&A	99⅛	----
Ontario Power Serv Corp—		
1st s f 5½s 1950_____J&J	67⅛	68½
Ontario Transmission Co Ltd—		
1st gu g 5s '45 op bef '16__M&N	94	100
Orange & Pas Val R—See P S Corp		
Orange & Rockland Elec Co—		
1st m 5s 1958_____F&A	91½	----
Oregon Elec Ry 5s '33 opt__M&N	74½	77½
Oregon-Washington Water Serv—		
1st M 5s 1957 series A____J&D	61	63
Oslo Gas & El Works (Norway)—		
Extl sink fund 5s 1963____M&S	72⅛	75
Ottawa L H & Power—		
Ref & coll tr 5s 1957 ser A_A&O	85½	86½
Ottawa Trac 1st 5½s July '55J&D	59	66
Ottawa Valley Power Co—		
1st M s f 5½s 1970_____A&O	r 94½	95½
Otter Tail Power Co (Minn)—		
Gen M 5s 1946 ser E____A&O	95	97
Czark Power & Water Co—		
1st s f 5s 1952_____M&S	60	65
Pacific Coast Power 5s 1940_M&S	91	93
Pacific Elec Ry g 5s 1942___J&J	62	65
Los Angeles Pacific Co—		
1st ref g 4s 1950 opt '15__J&J	54	58
L A Pa R R Cal 5s '43__M&S	62	67
Pacific Gas & El ref 5s '42___J&J	103½	104
1st & ref M 6s 1941 ser B_J&D	107½	108½
1st & ref 5½s 1952 ser C_J&D	104⅜	104⅞
1st & ref 5s 1955 ser D____J&D	100⅜	101¼
1st & ref 4½s 1957 ser E__J&D	95½	96
1st & ref 4½s '60 ser F___J&D	95¼	96
Pacific Light & Power Corp—		
Pac L & P Co 1st 5s 1942_J&J	104⅛	106
Pacific Northwest Pub Serv—		
Conv deb 6s 1950_____M&S	33¼	34¾
Pacific Power & Light Co—		
1st M 5s 1955_____F&A	71½	72¾
Pacific Public Service Co—		
5-year 5% notes 1936____M&S	97¼	98
Pacific Teleph & Telegraph—		
1st & col tr s f g 5s 1937__J&J 2	104⅞	----
Ref M 5s 1952 series A___M&N	105⅜	----
Parr Shoals Pow 5s 1952____A&O	73	76
Pasa & Mt Lowe—See Pac El Ry		
Paterson Ry—See Pub Serv Corp		
Paterson & Passaic Gas & Electric		
consol gold 5s 1949_____M&S	102⅛	103¾
Pecos Valley Power & Light Co.		
1st 6½s w w 1937 ser A__M&N	33	37
Peninsular Tel Co 1st 5½s '51 J&J	88	90
Penn Central Light & Power Co—		
1st & ref 4½s 1977_____M&N	79	79¾
Penn-Ohio Edison Co—		
Deb g 6s 1950 ser A_____M&N		
Without warrants_____	k 83	----
Deb 5½s 1959 ser B_____F&A	80	83
Penn Pub S 1st 6s ser C '47.M&N	k 88	----
Pennsylvania Electric Co—		
1st & ref 4s 1971 ser F___M&N	74	74½
Pennsylvania Gas & Elec Corp—		
Deb gold 6s 1976 ser A___M&S	49	51
Pennsylvania Gas & Elec Co—		
1st l & ref 5½s '55 ser A__M&S	70	73
1st lien & ref 5s 1958____M&S	67	69
Deb 6s 1940_____J&D	58	----
Pennsylvania-Ohio Pow & Lt—		
1st & ref 5½s '54 ser A___J&J	99½	100
Penna Pow Co 1st 5s 1956___J&J	98⅜	90⅞
Pennsylvania Pow & Light Co—		
1st M 4½s 1981_____A&O	92⅝	93
Pennsylvania State Water Corp—		
1st lien 5½s 1952 series A—M&S	70½	71½
Penn Tel 5s 1960 ser C_____	k 95	----
Penn Water & Power s f 5s '40J&J	104	105¼
1st ref 4½s 1968 ser B____M&S	96½	99

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

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Bonds.	Bid.	Ask.
Peoples Gas (N J) 1st 5s '68..J&D	78	----
People's G L & Coke, Chicago—		
1st cons g 6s 1943.....A&O	107⅛	112
Refunding gold 5s 1947..M&S	101½	103
1st & ref 4s 1981 ser B.....J&J	84	86
1st & ref 6s ser C 1957.....J&D	102¾	102½
Serial 4¼% notes 1933.....F&A	101⅛	101⅝
Serial 4½% notes 1934.....F&A	99	101
Serial 4½% notes 1935.....F&A	99	101
Serial 4½% notes 1936.....F&A	99	101
Chic G L & C 1st 5s 1937..J&J	104	104⅝
Consum Gas 1st g 5s '36..J&D	102½	104
Ind Nat G&O g 5s '36 gu..M&N	95	96¼
Mutual Fuel Gas g 5s '47 M&N	98⅝	----
Peoples Light & Power Corp—		
1st lien 5½s 1941.....A&O	40	42
Conv deb 5s 1979.....J&J	2	2½
People's Traction—See Phila R T		
Peoria Water Works Co—		
1st consol 4s 1948.....M&N	59¼	----
1st con 5s 1948.....M&N	82	85
1st & ref 5s 1950.....F&A	68	----
Philadelphia Company—		
Secured gold 5s 1967.....J&D	89	89½
Alleg Belle & Per 5s 1935..A&O	80	84
Ardmore Street 5s 1958..A&O	21	25
Central Trac 1st 5s 1929..J&J	60	--
Duquesne Lt 1st M 4½s '67 A&O	102¾	103
1st M 4½s 1957.....M&S	103	103¾
Duquesne Trac 1st 5s '30..J&J	60	----
Fed St & P V 5s May 1 '42..J&J	23	28
Ft Pitt Trac 1st 5s 1935..J&D	20	25
Millv Et & Sh 5s 1923...M&N	60	----
Morn'side El St Ry 5s '35 A&O	78	----
Mount Washington St Ry—		
1st & coll tr gu 5s 1933..A&O	93¾	----
Pitts Alleg & M gen 5s '30 A&O	60	----
Pitts & Birm Traction—		
Brownsv Ave 5s 1926.....F&A	75	----
Pitts & Charleroi 6s '34...M&N	90	93
Pittsb Rys 5s 1953.....A&O	55	----
Pitts Trac 1st 5s 1927.....A&O	60	----
So Trac 1st & coll tr g 5s '50 A&O	20	25
2d Ave Tr 1st 5s 1934.....J&D	20	25
Gold 5s July 1933.....J&J	60	----
United Trac 5s 1997 ctfs..J&J	21	23½
West End Trac con 5s '38..J&J	20	25
Phila Elect 1st 5s 1966.....A&O	107⅛	108
1st M 4s 1956.....A&O	93	----
1st lien & ref m 4½s 1967 M&N	102	102⅞
1st & ref 4s 1971.....J&A	94½	96
Philadelphia Elec Power Co—		
1st mtge 5½s 1972.....F&A	106	106¼
Phila & Garretsford St Ry—		
1st 5s 1955.....F&A	25	27
Philadelphia Rapid Transit—		
Coll tr g 5s 1957 opt s f..F&A	43	48
S f guar 5s '62 opt '17.....M&S	46	----
6s gold 1962.....M&S	48	51
1st m r e 6s 1944.....J&J	63	67
Eq 5½s 1932	97	100
Eq 5½s 1933	92	----
Darby Media & Ches St Ry		
1st 4½s '36 opt '16 gu..J&J	23	27
Hest Mantua & Fairm 5½s '34	50	54
Market Street Elev Pass Ry		
1st g gu 4s 1955.....M&N	71	73
Union Traction—		
Elec & Peo 4s tr ctfs '45..A&O	20	22
People's Traction Co—		
P P Ry tr ctfs 4s '43..F&A	25	30
W Phila Pass 2d 5s 1926—		
Ext at 5½% to 1956..M&N	45	55
Phila Subur-Counties Gas & Elec		
1st & ref 4½s 1957.....M&N	100¾	----
Phila Sub Water Co—		
1st M 5s 1955.....M&N	k 99⅞	----
1st M 5s 1969.....A&O	98½	99½
1st M 4½s 1967.....M&N	86	88
1st M 4½s 1970.....A&O	87	----
Phila & W Ches Tr 4s 1954..J&J	20	25
Piedmont Hydro-El Co (Italy)—		
1st & ref s f 6½s 1960 ser A A&O	62	62½
Piedmont & North 1st 5s 1954..J&J	64	67
Pitts & Alleg Telep 1st 5s 1949..	102	104½
Pitts Alleg & Man—See Phila Co		
Pitts & Charleroi—See Phila Co		
P McK & Con—See W Penn Ry		
Pittsburgh Suburban Water Serv		
1st l & ref 5s 1958.....M&S	65	70
Pittsburgh Trac—See Phila Co		
Pittsburgh Rys—See Phila Co		
Plattsburg G & El 1st 5s 1939....	85	----
Pomerania Elec. 6s 1953.....	41½	----
Portland General Elec Co—		
1st & ref 4½s 1960.....M&S	60¾	61½
5s 1935.....J&J	94¾	95
4% notes Jan 1 1933.....J&J	77	79
Portland (Ore) Gas & Coke—		
1st & ref g 5s '40 opt '20..J&J	92	94
1st l'n & gen 4½s 1940.....J&J	k 94½	----
Portland Gas 1st 5s 1951..F&A	----	----
Portland (Me) RR 3½s 1951..J&J	47	50
1st l & con m 5s 1945...M&N	50	54
Porto Rico Telep 6s 1944...J&D	63	----
Postal Teleg & Cable 5s '53..J&J	35	35¾
Potomac Edison Co—		
1st mtge 5s 1956 ser E...M&N	86	87
1st M 4½s 1961 series F..A&O	k 81½	----
Potomac El Pow		
Cons M g 5s 1936 guar..J&J	103	----
Gen lien & ref 6s 1953.....A&O	103	----
Power Corp of Canada Ltd—		
Conv deb 4½s 1959 Ser B..M&S	r 66	70
Power Corp of N Y—		
1st M 6½s 1942 Ser A..M&N	92	94½
1st M s f 6s 1942 Ser B...M&N	90	92½
Deb gold 5½s 1947.....M&S	74	79
Power Gas & Water Sec Corp		
Coll tr 5s 1948 with warr..M&N	40	42
Power Secur coll tr 6s '49...J&J	70	74½
Providence Gas Co 1st 5½s 1942	103	----
Prussian Elec 6s 1954.....	55⅝	57
Public Elec L Co & (St Albans, Vt		
1st 5½s 1956.....A&O	73	----
Public Service Co of Colorado—		
1st & ref 6s 1953 series A...M&S	84	86
1st & ref 5½s '54 series B..M&S	82¼	85
Deb 6s 1946.....M&N	71½	73½
Public Service Co of N H—		
1st & ref 5s 1956 ser A...M&N	92½	95
1st & ref. 4½s 1957 ser B..A&O	87	----
Public Service Co of Nor Ill—		
1st & ref g 5s 1956 op '21..A&O	k 91	----
1st & ref 5s 1966 series C..M&N	87	88

Bonds.	Bid	Ask.
Pub Service Co of Nor Ill (*Con*)—		
1st & ref 4½s 1978 ser D..M&N	78	----
1st & ref 4½s 1980 ser E...J&J	80½	81¼
1st & ref 4½s 1981 ser F...A&O	79¾	80½
1st lien & ref 6½s ser G '37 J&J	101	101¼
Public Service Co of Oklahoma—		
1st mtge 5s 1961 ser C.....M&S	k 75	----
First mtge 5s 1957 ser D..M&N	76¼	79¾
Public Service Corp of N J—		
Trust certs 6% perpet.....M&S	111	113
Camden Sub 1st 5s 1946...J&J	76	78
Cons Trac 1st 5s 1933...J&J	71	----
Atlz Plainf & Cent Jersey Ry—		
1st g 5s Dec 1 1950...J&J	36	----
Elizabeth & Trent 5s '62..A&O	74	----
J C Hob & Pat 4s 1949..M&N	33	35
P S Newark Term Ry 5s '55 J&D	101	----
Nor Jer St Ry 4s 1948...M&N	99	----
Or & Pass Val 1st 5s '38..J&J	42	----
Paterson Ry—		
2d 6s '14 ext 5% to '44..A&O	35	----
Riverside Trac 5s 1960...J&J	73	----
So Jersey Gas El & Trac—		
Guar g 5s Mar 1 1953...M&S	100	----
Public Service Elec & Gas Co—		
1st & ref 4½s 1967.....J&D	102⅛	103
1st & ref 4½s 1970.....F&A	102¾	103
1st ref 4s 1971.....A&O	95½	96
Public Utilities Consol Corp—		
1st M 5½s 1948.....M&S	37	39
Secured conv 6s 1938.....M&S	8¼	10½
1st col tr conv 6½s 1948...A&O	27	29
Puget Sound Power Co—		
1st g gu 5s 1933 opt.....J&J	99½	100
Puget Sound Power & Light—		
1st & ref 5½s 1949.....J&J	75⅝	76
1st & ref 5s 1950 ser C.....M&N	71	73
1st & ref 4½s 1950 ser D..J&D	67	67⅞
Puget Sd El Ry 5s 1932.....F&A	f ----	3
Quebec Power Co		
1st M & coll tr s f 5s 1968..J&D	78	80
Queensboro Gas & El 5s '52..J&J	99¼	----
Ref 5s 1955.....M&S	98½	99¼
Ref 4½s 1958.....M&S	92½	98½
Conv g deb 5½s 52 ser A..A&O	99½	----
Railway & Light Sec 5s 1952.....	69	----
Rap Tr St Ry—See Pub Ser Corp		
Reading Trac 6s 1933.....J&J	35	----
Republic Gas 6s A 1945.....J&D	18	19
Certificates of deposit.....	k 15	----
Rhine-Ruhr Wat Serv Union—		
Extl deb 6s 1953.....J&J	39½	41
Rhine-Westphalia El Pr (Germ'y)		
Mtge g 7s 1950.....M&N	55	58⅞
Direct m 6s 1952.....M&N	50	50⅞
Con m 6s 1953 with war..F&A	50	50½
Cons 6s 1955 with rights..A&O	50	50¾
7% sec. notes 1936.....T&A	52	55½
Richland Public Service—		
1st & ref 5s 1937.....A&O	92	97
Richmond (Ind) W W Corp—		
1st M 5s 1957.....M&N	79	----
Richmond (S I) Lt & RR—		
1st coll tr g 4s 1952.....J&J	80	83
Rio de Janeiro Tram Lt & P—		
1st g 5s 1935.....J&J	75	----
Rio Grande Valley Gas Co—		
1st M 7s 1937 ser A.....A&O	32	34
Riverside Trac—See Pub Ser Corp		
Roanoke G-L 5½s 1951.....F&A	77	78
Roanoke Ry & El 5s 1953..F&A	99	--
Roanoke W W 5s 1950.....J&J	68½	71
Rochester Central Power Corp—		
Deb g 5s 1953.....M&S	45	46
Rochester Gas & Elec Corp—		
Gen M 5½s 1948 series C..M&S	102½	104¼
Gen mtge 4½s 1977 ser D..M&S	97½	----
5s series E 1962.....M&S	100½	101
Roch Ry & Lt 5s '54 opt.....J&J	102	----
Roch Ry cons 5s g 1930..A&O	f 20	25
2d 5s g 1933 ctf dep.....J&D	f 11	----
Rochester & Syracuse RR—		
1st M conv 5s 1957.....M&N	f 1	2½
Rochester Telep Corp—		
1st & ref 5s 1946 ser B.....A&O	98	----
1st & ref 4½s 1953 ser C..J&J	93	95
Roch Tel Co gen 5s 1933..A&O	99	----
Rockford Elec Co 1st 5s '39..M&S	100	101
Rockland Light & Pow—		
1st M 5s 1938.....M&N	101½	103
1st ref 4½s 1958 ser A...M&N	97	100
Rome (Ga) Ry & L 5s '46..A&O	95	100
Rome (N Y) Gas, Elec Lt & P—		
1st ref 5s 1946.....	92	----
Ruhr Gas Corp 6½s '53 A..A&O	43	45
Rumford Falls Pow 4s 1945..A&O	75	80
Gen M 4½s May 1948...M&N	74	78
Rutland Ry Lt & P 1st 5s '46..M&S	90	----
Safe Harbor Water Pow. Corp—		
1st mtge s f 4½s 1979.....J&D	97¾	98⅜
St Charles St RR—See N Orl Ry & Light		
St Clair County (Ill) Gas & El—		
1st cons guar 5s 1959.....M&S	86½	----
St Joseph Gas—1st 5s 1937..J&J	46	50
St Joseph Ry, Lt Heat & Power—		
1st g 5s Nov 1 1937.....M&N	83¼	87¾
1st & ref 5s 1946.....J&J	58	----
St Joseph Water 5s 1941.....A&O	93	95
St Louis Co Gas 1st 5s 1951.....	98½	99¾
St Louis Co (Mo) Water Co—		
1st M 5½s 1945 ser A.....J&D	98¾	100
1st M 5s 1945 ser B.....J&D	92	94
St Louis Public Service—		
Conv 6% notes 1933.....J&J	----	25
St Louis Springf & Peoria RR—		
1st & ref gu g 5s '39 opt..J&D	53	57
St Paul City Ry—See Twin City R T.		
St Paul Gas Light—		
Gen gold 5s 1944.....M&S	99½	101
Gen & ref 6s 1952.....J&J	102	103½
Salisbury & Spencer—See No Car o Pub Service.		
Salmon Riv Pow gu 5s '52 ap F&A	103	----
Salt River Val Water Users Assn		
6s 1938-1943.....F&A	75	----
Refunding 6s 1956.....M&N	70	----
San Angelo Telep 1st 5s 1958 F&A	74	78
San Antonio Public Service—		
1st ref 6s 1952 series A.....J&J	86¾	89
1st & ref 5s 1958 ser B.....J&J	81¼	82
San Antonio Tr 1st 5s '49...M&S	81	85
San Antonio G & E 5s 1949..M&S	88	----
San Diego Consol Gas & Elec—		
1st g 5s 1939 opt 1914...M&S	100	103
1st & ref 6s ser A 1939.....M&S	102	----
1st & ref 5s 1947 ser B...M&S	95	----
1st & ref 6s ser C 1947.....M&S	102	----
4½% notes 1932.....J&D	100	----

Bonds.	Bid	Ask.
San Diego Water Supply Co—		
1st m s f 5s 1955.....M&N	89	----
Sandusky Bay Bdge 1st 6½s '42 J&J	60	65
Sand Frem & So Ry—See Lake Sh El Ry		
San Fran G & E 4½s 1933..M&N	101¼	----
Not callable.....	101¼	----
San Francisco Bay Toll Bridge—		
1st M sink fund 6½s '57..M&N	39	40
Deb s f 7s 1942.....M&N	fn 3	5
San Joaquin Lt & Power Corp—		
Unif & ref 6s 1952 ser B..M&S	103¼	----
Unif & ref 5s 1957 ser D...J&J	92	----
San Joaquin Light & Power—		
1st 5s 1945 opt aft 1910 J&D	101½	----
Sauda Falls Co Ltd—		
1st s f 5s 1955 ser A.....A&O	99	100
Savannah Elec & Power Co—		
1st & ref 7½s 1941 ser A..A&O	95	----
1st & ref 6s 1945 ser B...A&O	85	90
Savannah Elec Co 5s g '52..J&J	75	80
Sayre (Pa) Elec 5s 1947.....A&O	80	----
Schenectady Railway Co—		
1st M 5s 1946 opt 1919..M&S	f ----	10
Scioto Val Ry & Pr 1st 6s '43..J&D	45	----
Scranton Elec 5s '37 opt '12..J&J	101½	102½
Scranton Gas & Water Co—		
1st 4½s 1958.....M&S	84	87
Scranton-Spg Brook Water Serv		
4½% notes 1932.....J&D15	96	100
4½% notes 1933.....J&D15	88	91
1st & ref 5s 1967 ser A...F&A	75	79
Scranton Ry—1st 5s Nov '32..J&J	f 10	20
1st & ref 5s 1947.....F&A	f 5	10
Scran Trac 1st 6s g 1932...M&N	5	15
Seattle-Everett Traction—		
1st M g 5s 1939 opt 1914..M&S	60	63
Seattle Lighting Co—		
Ref g 5s 1949 opt 1914...A&O	63	65
Deb s f 6s 1936.....F&A	47	49
Second Ave—See N Y Rys.		
Second Ave Trac—See Phila Co—		
Shawinigan Water & Power Co—		
1st M & col s f 4½s '67 Ser A A&O	71	71¼
1st col tr 4½s '68 ser B...M&N	70¾	71
1st coll tr 5s '70 ser C.....F&A	77	80
1st coll tr 4½s ser D '70..A&O	71¼	71½
Sheboygan Elec—See East Wis El ec Co		
Shenango Val Water 5s 1956 A&O	74	----
Shinyetsu Elec Pow (Japan)—		
1st sink fund 6½s 1952...J&D	38	40
Shore Lighting Co—		
1st mtge 5s 1951.....A&O	120	----
Shreveport Rys 1st 5s, '33-44..J&J	30	50
Sierra Pacific Power Co—		
1st & ref 5s 1960 ser A...M&S	85	90
Sierra & San Francisco Power—		
1st g 5s 1949 opt.....F&A	95¼	96
2d M 5s 1949 series B.....J&J	84½	85½
Silesian Elec Corp s f 6½s '46 F&A	42	----
Sioux City Gas & Elec Co—		
1st 6s 1947 ser A.....M&S	90	----
1st 6s 1949 ser B.....F&A	89½	91½
1st 25-yr 5½s 1950 ser C..F&A	86	90
1st M 5s 1960.....J&J	78½	81
Sioux City Serv 6s 1951.....J&J	70	72
Somerset Un & Middlesex Ltg—		
Mtge g 4s Dec 1 1943...J&D	93	-
South Bay Consol Water—		
1st ref 5s 1950.....M&N	74½	76
South Carolina Power Co—		
1st lien & ref 5s 1957.....J&J	67	69
South Ferry—See N Y Rys		
South Jer G E & T—See Pub Serv Corp.		
South Pittsburgh Water Co—		
1st lien & ref 5s 1960 ser A..J&J	90	----
1st lien & ref 5s 1960 ser B..J&J	89	---
1st M 5s 1955.....F&A	93	----
So Texas Gas 6½s 1938 A...M&S	76	80
Southeast P&L deb 6s 2025..M&S	77	78
Southeastern Gas & Water Co—		
1st lien 6s 1944.....J&D	f 9	12
Southern Bell Telep & Teleg—		
1st s f g 5s 1941 opt 1916..J&J	104¾	104⅞
Sou B'vard—See Third Ave Ry.		
Southern California Edison—		
Gen g 5s Nov 1939 opt.....J&J	105	106
Refunding 5s 1951.....J&J	102	102½
Refunding 5s 1952.....M&S	102	102½
Refunding 5s 1954.....J&D	102	102½
Southern California Gas Corp—		
Collateral trust 5s 1937...M&M	89	90
Southern California Gas Co—		
1st & ref 5½s 1952 ser B...M&S	99½	100½
1st & ref 5s 1957.....M&S	k 90⅜	----
1st & ref 4½s 1961.....M&S	87	90
South Calif Telep 1st M 5s 1947	102¼	103
Southern Canada Pr Co Ltd—		
1st M 5s 1955 ser A.....A&O	r 93	95
Southern Cities Pub Serv Co—		
Conv deb 6s 1949.....M&N	22	23
Southern Cities Utilities Co—		
1st lien & coll 5s 1958.....A&O	33	35
S f deb 6s 1958 ser A.....F&A	20	25
Southern Colorado Power Co—		
1st g 6s 1947 series A.....J&J	78½	81
Southern Counties Gas (Calif)—		
1st M 4½s 1968.....M&N	87	88
Southern Gas Co—		
1st 6½s 1935 ex-warr.....M&N	k 85	----
S f deb 6½s 1936 ser A...A&O	71½	74
Southern Gas Utilities, Inc—		
1st M s f 6½s 1939 ser A..M&S	60	65
South Ind G & E 5½s '37...A&O	101¾	102
Southern Natural Gas Corp—		
1st s f 6s 1944 with warr...J&J	48½	49¾
Without privilege.....	47	50
South N E Telep 1st 5s 1948..J&D	105	108
Deb g 5s 1970.....J&D	103½	105½
So Ohio Elec 6s 1955.....J&D	95½	98
1st g 5½s 1959 ser D.....J&J	91	94
Sou Pub Util 1st 5s 1943.....J&J	97	100
Southern Trac—See Phila Co.		
Southern United Gas Co—		
1st lien 6s 1937 with warr A&O	f 16¼	21
Southern Wisc Pow 5s 1938..A&O	90	93
Southwestern Assoc Telep Co—		
1st M 5s 1961.....A&O	60	65
Southwestern Bell Telep—		
1st & ref M 5s 1954 ser A..F&A	104¾	105½
Southwestern Gas & Elec Co—		
1st mtge 5s 1957 ser A.....J&J	77	78½
1st M 5s 1957 ser B.....M&N	77½	78½

b Basis. *f* This price includes accrued interest. *k* Last sale. *l* In London. *n* Nominal. *r* Canadian price. *s* Sale price. *z* Minimum price established on Montreal and Toronto Exchanges.

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

Bonds.	Bid	Ask
Southwestern Light & Pow Co—		
1st M 5s 1957 ser A F&A	k 71	----
1st M 5s 1957 ser B F&A	74	76⅞
Southwestern Natural Gas Co—		
1st s f 6s 1945 M&N	k 34	----
Southwestern Power & Light—		
Deb g 6s 2022 series A M&S	68⅛	69½
Southwestern Public Service Co—		
1st M s f 6s 1945 ser A J&J	71	74
Southwestern States Telep Co—		
1st M 6s 1948 M&S	34	37
Southwest Gas Co—		
1st fm 6½s '37 with warr M&N	26	29
Spg Br'k Wat 1st ref 5s '65 A&O	93½	95¾
Springfield (Mo) Gas & Elec Co—		
1st mtge 5s 1957 ser A J&D	80	----
Springfield (O) Lt, Ht & Power—		
General & ref 5s 1933 A&O	100	101
Standard Gas & Elec of Delaware—		
6% g notes 1935 A&O	66¾	68
Debenture 6s 1951 F&A	58	59½
Debenture 6s 1966 J&D	58	60
6% conv notes 1935 A&O	67	68
Standard Power & L Corp—		
Deb g 6s 1957 F&A	56½	57½
Standard Public Service Corp—		
1st lien 6s 1948 ser B J&D	31½	34
Standard Telephone Co—		
1st l col tr 5½s '43 ser A M&N	39	41
Steinway Ry—See N Y & Queens Co Ry		
Stettin Pub Util 7s 1946 A&O	43	----
Suburban Gas Co of Philadelphia—		
1st s f g 5s Apr 1 '52 op '07 A&O	103	104
Super-Power Co of Ill—		
1st 4½s 1968 M&S	k 75	----
1st M 4½s 1970 M&S	75	76½
1st M 6s 1961 J&D	k 90	----
Syracuse Gas g 5s 1946 J&J	103½	----
Syracuse Lake Shore & North—		
1st M g 5s '47 opt '17 M&N	----	----
Syracuse Lighting 5s g 1951 J&D	101½	----
1st & ref 5½s 1954 F&A	k 105	----
5s series B 1957 J&J	104	105
Syrac Rap Tr 1st g 5s 1946 M&S	f 6	----
2d mtge g 5s 1930 J&J	f 3	----
Taiwan Elec Pow.—See Foreign Govt.		
Tampa Electric Co—		
1st M g 5s 1933 s f op J&D	101	----
Telephone Bond & Share Co—		
Deb 5s 1958 J&D	46½	48
Tennessee Eastern Elec Co—		
1st M 5s 1943 F&A	82	----
Ref m 6s 1955 M&N	75	----
Tenesssee Electric Power—		
1st & ref 6s 1947 ser A J&D	100¼	100½
1st & ref 5s 1956 J&D	91	----
Tenn Pow gu 5s 1962 opt M&N	89	93
Tennessee Public Service—		
1st & ref 5s 1970 A&O	85½	87
Terni Hydro Elec 6½s 1953	k 67	----
Terre Haute Traction & Light—		
1st con M g 5s 1954 M&N	80	83
Terre Haute W W Corp—		
1st M 6s 1949 ser B J&D	90	----
1st M 5s 1956 ser B F&A	80	----
Texarkana W 1st 5s '58 F&A	75	80
Texas Cities Gas 1st 5s '48 M&N	52½	56
Texas Elec Ry 5s 1947 J&J	f 3½	6
Tex Trac 1st 5s 1937 opt. J&J	f 2	----
Texas Electric Service Co—		
1st mtge 5s 1960 J&J	86⅛	87
Texas Gas Util. 6s 1945	19	19½
Texas-Louisiana Power Co—		
1st 6s 1946 series A J&J	f 27½	28½
1st 5½s 1960 series B M&S	25	27
S f deb 6s 1942 M&S	f 2	6
Texas Pow & Lt 1st 5s 1937 J&D	101	----
Deb g 6s 2022 ser A J&J	86¼	93
1st & ref 5s 1956 M&N	91	92
Third Avenue Ry (New York)—		
1st ref g 4s 1960 opt aft '14 J&J	45	46
Adj inc g 5s Jan 1960 opt A&O	f 25½	25⅞
Third Ave RR 1st 5s g '37 J&J	90	91⅛
Dry Dock E Bway & Battery—		
1st 5s gold 1932 J&D	f 15	25
Gen ref M ser C inc Jan 1960	f ----	----
Sou Boulevard g 5s 1945 J&J	40	----
Union Ry 1st 5s g 1942 F&A	48	56
Westchester El 1st 5s g '43 J&J	45	50
Yonkers Ry 1st 5s 1946 A&O	38	45
Thirty-fourth St Crosstown—See NY Ry s		
Tide Water Power 1st 5s '79 F&A	68	68¾
Toho Electric Power (Japan)—		
1st s f 7s 1955 ser A M&S15	50	55
Tokyo Elec Light Co (Japan)—		
1st g 6s 1953 series J&D15	39¼	39¾
Toledo Edison 1st 5s 1947 M&S	89	91
Tol Frem & Norw—See Lake Shore El Ry		
Tol G E & H con 1st g 5s '35 A&O	90	93
Toledo Light & Power Co—		
5% notes 1932 J&D	95¼	95¾
Topeka Ry & L 1st 5s 1933 F&A	99	----
Trenton G & El g 5s 1949 M&S	101⅝	----
Trenton St Ry con g 5s '38 J&J	35	----
Tri-State Telep & Teleg—		
5½s 1942 M&N	102	103½
1st M 5s 1942 ser B M&N	99½	101
Troy City Ry—See Un Tr (Alb)		
28th & 29th Sts—See 3d Ave Ry		
23d Street Ry—See N Y Rys		
Twin City Rapid Transit Co—		
1st lien & ref 5½s 1952 J&D	34½	35
St Paul City Ry—		
Cable cnt 5s 1937 J&J15	50	75
Guaranteed	50	69
Twin States Gas & Electric—		
1st & ref 5s Oct 1953 A&O	81	87
1st l & ref 5½s 1945 Ser A M&S	----	94
Twin States Natural Gas Co—		
Conv deb 6s 1933 F&A	f ----	5
Tyrol Hydro-Elec Pow Co—		
1st M s f 7½s 1955 M&N	43	50
Guar s f 7s 1952 F&A	44	45
Ujigawa Elec Power (Japan)—		
1st M s f 7s 1945 M&S15	49¼	53

Bonds.	Bid.	Ask.
Union El Lt & Pow Co of St L—		
Ref & ext 5s '33 op aft '18 M&N	102	102½
Gen 5s series A 1954 J&D	98½	99¼
Gen mtge 5s 1967 ser B F&A	k 101	----
General 5s 1957 A&O	101¾	102¼
Union Elec L & Pow of Illinois—		
1st g 5½s 1954 ser A J&J	103⅞	----
Union Elev RR—See N W Elev		
Union Ry—See Third Ave Ry		
Union Trac Co of Indiana—		
1st 5s '19 ext at 6% to '32 J&J	f 20	----
Indianap North 5s 1932 J&J	f 10	----
Mun & Un City 5s 1936 J&J	f 3	----
Union Water Service Co—		
First lien 5½s 1951 ser A M&N	68	70
Union Water Wks Co—		
1st lien 5½s 1942 M&S 15	fk 14	----
Unit Elec Co of N J 4s '49 J&D	97	99
United Elec Rys (Providence)—		
Gen ref M 5s Jan 1951 ser A	55	----
Gen ref M 4s Jan 1951 ser B	50	----
United Elec Serv (Italy)—		
Extl 1st s f 7s 1956 ser A J&D		
Without warrants	70⅛	73
United Illum Co New Haven—		
1st 4s Feb 1 1940 F&A	99	101
United Light & Power Co—		
Deb g 6½s 1974 M&N	60¼	61
1st l & consol 5½s 1959 A&O	76	77
Deb g 6s 1975 M&N	58	59½
United Lt & Rys 6s A '52 A&O	83	84⅛
Deb g 5½s 1952 F&A	58½	59¼
Deb 6s 1973 J&J	56	59
United Power & Light (Kansas)—		
1st mtge 5s 1947 ser B F&A	80	83
1st 6s series A 1944 J&J	86	----
United Power & Tran—		
United Rys tr ctfs 4s '49 J&J	10	25
United Public Service Co—		
Coll tr 6s 1942 ser A A&O	f 10	12¼
6½s 1933 with warr A&O	f 8	10
United Pub Util 6s 1947 A A&O	f 42	43½
1st lien 5½s 1947 ser B A&O	36½	39
1st lien 6s 1947 ser C A&O	41	42
Unit Rys & Elec (Baltimore)		
1st consol g 4s 1949 M&S	17	17½
1st con M 6s 1949 M&S	18½	----
Income g 4s 1949 op '29 J&D	f 2	2½
Inc funding g 5s 1936 J&D	5	7
Balt Sparrows Pt & Ches—		
1st g gu 4½s 1953 F&A	17	25
Baltimore Traction Co—		
No Balt Div 1st 5s '42 J&D	25	----
Cent Ry ext and imp 5s 1932		
Extended to 1934 at 6% M&S	40	----
Lake Ro El 1st 5s '42 M&S	30	----
United Railways of Havana—		
Eq 7½s Feb 15 1936 F&A 15	k 31	----
Unit Rys (Phila)—See Unit P & T		
United Rys of St Louis—		
Gen g 4s July 1 1934 J&J	30	40
City & Sub Pub Serv 5s '34 J&J	35	----
United Traction (Albany)—		
Con g 4½s 2004 J&D	f 2	5
Albany Ry con M 5s g '30 J&J	f ----	13
Gen g 5s 1947 J&D	f 8	----
Troy City Ry 5s g 1942 A&O	f 1	5
Unit Tr (Pittsb)—See Phila Co.		
United Wat G & E 5s 1941	80	----
Unterelbe Power & Light Co—		
S f M 6s 1953 A&O	46	47
Utah Gas & Coke 1st 5s 1936 J&J	61	63
Utah Lt & Tr 1st 5s 1944 A A&O	72¾	74⅝
Utah Power & Light Co—		
Deb 6s May 1 2022 M&N	68	71
1st l & gen M 5s 1944 F&A	79¼	79½
1st l & gen M 4½s 1944 F&A	70	73
Utica El & P 1st 5s 1950 J&J	100¼	----
Utica G & El ref & ext 5s '57 J&J	101	103½
Gen 5½s 1949 J&D15	99	101
Gen M 5s 1956 ser D A&O	97	98½
Gen 5s 1952 series E J&J	99	100
Utica & Mohawk Valley Ry—		
1st g 4½s 1941 M&S	----	----
Utica Belt L 1st g 5s '39 M&N	----	----
Utilities Power & Light Corp—		
Deb g 5½s 1947 J&D	38	40
Deb 5s 1959 with warr F&A	34	34¾
Wthout warrants	----	----
Utilities Public Service Co—		
Conv 6s 1933 J&D	f 2	5
Utilities Service 6s 1953	f 21	24
Virginia Pow 1st 5s 1942 J&D	97	98½
Va Elec & Pow 1st 5s 1955 A&O	95	100
10-yr sec conv 5½s 1942 M&S	100	----
Virginia Public Service Co—		
1st & ref 5½s 1946 ser A F&A	70	71
1st & ref 5s 1950 ser B J&D	68¼	69
1st & ref 6s series C 1952 M&S	78½	80
Deb s f 6s 1946 F&A	61	63
Virginia Ry & Power—		
1st & ref g 5s 1934 J&J	101⅛	101½
Norf & Ports Tr 5s '36 J&D	98	99½
Washington Balt & Ann El—		
1st M 5s Mar 1941 op M&S	f 4	6
Ctfs of deposit	f 4	6
Wash'n (D C) G L 5s 1960 M&N	----	101½
6s M 1933 series A A&O	99	100
6s m 1936 ser B A&O	99	----
4½% notes 1933 A&O	96	98½
Washington Gas & El Co—		
1st s f 5½s 1947 F&A	57	61
1st M 5½s 1953 J&J	57	61
1st M 5s 1955 M&N	55	56
1st lien & ref 6s w w 1960 F&A	43	46
Wash Ry & El g 4s 1951 J&D	84	----
Anacost & Pot 5s 1949 A&O	40	----
City & Sub 5s g 1948 F&A	44	----
Washington & Suburban Cos—		
Coll trust 5½s 1941 M&S	63	68
Washington Water Power Co—		
1st ref 5s 1939 op J&J	104½	----
1st & gen 5s 1960 J&J	97⅜	98
Waterbury Gas Light Co—		
1st mtge 4½s 1958 M&N	92	96
Waterloo Ced Falls & No Ry—		
1st M s f g 5s 1940 op '15 J&J	f 4	5
Certificates of deposit	f 4	5
Watert'n L&P—See No N Y Util.		
Waukesha Gas & Electric Co—		
1st 5s 1959 J&J	95	--
Westchester Elec—See 3d Av Ry.		

Bonds and Stocks.	Bid	Ask
Westchester Lt 1st g 5s '50 J&D	104¾	----
West End St Ry—See Boston El		
West PennElec. deb 5s 2030 A&O	k 62	----
West Penn Power—		
1st M 5s '46 op '21 ser A M&S	104½	----
1st M 5s 1963 series E M&S	103⅝	----
1st M 5s 1956 series G J&D	102½	104¼
1st M 4s 1961 ser H J&J	93¼	----
West Penn Tr 1st 5s 1960 J&D	74	77
W Phila Pass Ry—See Phila R T.		
West Texas Utilities Co—		
1st M 5s 1957 ser A A&O	55½	56½
West Virginia Gas Co—		
1st s f 6½s '37 with war J&D	48	50
West Va-Ohio River Bridge—		
1st M 6½s 1952 J&J	f 20	23
Western Mass Cos—		
4½% notes Sept 15 '34 M&S15	99⅝	----
Western N Y Utilities 5s '46 J&D	----	102
Western N Y Water Co—		
1st M 5½s 1950 M&N	75	----
1st M 5s 1951 M&N	72	75
Western P L & Telep—		
1st l coll 6s 1948 ser A F&A	7	10
2-yr 6% notes Feb 15 '33 F&A	7	----
Western Public Service Co—		
1st & ref 5½s 1960 F&A	74	76
Western United Corp—		
Coll tr s f 6½s 1955 J&D	63	65
Western United Gas & Elec Co—		
1st 5½s 1955 Ser A J&D	89	90½
West Un Teleg coll tr 5s 1938 J&J	80⅛	83
Fdg & R E M 4½s g '50 M&N	67¾	68
6½s Aug 1 1936 F&A	85¾	86½
25-year g 5s 1941 J&D	64½	66
30-year 5s Mar 1 1960 M&S	65½	66
Mut Unes ext at 5% to '41 M&N	83	98
Northw'n gu g 4½s 1934 J&J	84	91
Western Utilities Corp—		
1st coll tr s f 5½s 1948 J&D	49	50½
5½% notes Nov 15 1932 M&N	----	50
Westphalia United El Pr (Germ)		
1st M s f 6s 1953 J&J	36	38
Whatcom Co Ry&Lt 5s '35 M&N	75	----
Wheeling (W Va) Electric Co—		
1st M 5s 1941 opt M&N	98	----
White Line St Ry 6s 1935	48½	----
Wichita Water 6s 1949 M&S	92	----
1st M 5s 1956 ser B F&A	81	85
1st m 5s 1960 ser C M&N	81	85
W'msport Gas—1st g 5s '39 F&A	100	----
Williamsport Water Co—		
1st m 5s Aug 1952 ser A M&S	83	85
Wilmington & Chester Traction—		
Coll trust 6s ext 1933 A&O	90½	----
Winnipeg El Co 1st ref 5s '35 J&J	r 85	85
Ref M 6s 1954 A&O	r 46	50
Wisconsin Electric Power Co—		
1st M 5s 1954 ser A F&A	99	101
Wisconsin Gas & Electric—		
1st g 5s 1952 opt 1919 J&D	98	100
Wisconsin Hydro-Elec Co—		
1st M 5s 1947 A&O	72	75
Wisconsin Michigan Power Co—		
1st & ref 5s June 15 '57 J&D15	92	----
1st M 4½s 1961 J&J	86	----
Wisconsin Minn Light & Power—		
1st & ref 5s 1944 opt '19 M&N	88	----
Gen & ref 7s 1947 J&J	84	86
Wisconsin Power & Light—		
1st l & ref 5s 1956 ser E M&N	89	91
1st lien & ref 5s 1958 ser F J&D	89	90½
Wisconsin Pow, Light & Heat—		
1st & ref 5s 1946 J&D	90	----
Wisconsin Public Service Corp—		
1st l & ref 6s 1952 ser A A&O	92	----
1st & ref 5½s 1958 J&J	90	92
Wisc Pub Service Co—		
1st & ref 5s, 1942 J&J	91	----
Wisconsin Ry Light & Power—		
1st & ref 5s 1933 F&A	97	----
Wiscon Riv Pow 1st 5s 1941 M&N	91	93
Wisc Val El 1st & ref 5s '42 M&N	92	94
1st mtge 5½s 1942 M&N	94	----
Worcester & Conn Eastern Ry—		
1st s f g 4½s 1943 J&J	----	----
Yadkin River Pow 1st 5s '41 A&O	93¼	93½
Yonkers Ry—See Third Ave Ry.		
York Haven Wat&P 1st 5s '51 J&D	----	98
York Rys 1st M g 5s '37 opt J&D	84	87
Youngs-Shar Ry & Lt—See Mah & L.		
Zanesv Ry L & P—See Col New & Zanesv.		
PUBLIC UTILITY STKS. *Par*		
Alabama Power $7 pref 100	79	83½
$6 preferred (†)	d 70	72
$5 preferred (†)	d ----	----
Allegheny Traction—See Phila Co		
Amer Cities Pow & Light cl A 50	d ----	----
Class B 50	d 5½	6
Amer Commonwlths Pw com A (†)	d 5/16	⅜
Common B (†)	d ¾	1¾
$7 first preferred (†)	d --	--
$6½ first preferred (†)	d ½	3½
Option warrants	d ----	
Amer DisTel of N J com (*no par*)	d 50	54
Preferred 100	96	98½
Amer Elec-Power $6 pr (†)	d 16	19
Amer & Foreign Pow com (*no par*)	d 10⅜	10⅝
$7 Preferred (*no par*)	d 15½	20
$7 second pref series A (†)	d 12½	13¾
$6 cum pref (†)	16	18
Warrants	d 7	7¼
Amer Gas & Elec com (*no par*)	d 34	34⅜
$6 preferred (†)	d ----	----
Amer Gas & Pow $6 1st pref (†)	d 10	15
American Light & Traction 25	d 21¼	22
Preferred 25	d ----	----
Amer Natural Gas com (†)	----	----
Amer Power & Light com (†)	d 12⅜	12½
$6 preferred (†)	d 31½	40½
$5 pref ser A (†)	d 27¾	32

b Basis. *d* Price per share not per cent *f* Flat price. *k* Last sale. *l* In London *n* Nominal. *r* Canadian price. *s* Sale price. *t* New stock.

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

Stocks. Par.		Bid.	Ask.
Amer Public Service 7% pref..100		----	----
Amer States Sec. com A.....(†)	d	----	----
Amer States Pub Serv A ....(†)	d	3	5
$6 preferred.....(†)	d	31	41
Amer Superpower Corp com ..(†)	d	6⅜	6½
First preferred .....(†)	d	59	62½
Preferred $6 series.....(†)		----	----
American Telep & Teleg.....100		112¼	112⅜
Amer Wat Wks & Elec com...(†)		23	25
Com voting trust ctfs.....	d	23¾	24¼
$6 1st preferred.....(†)		58	64½
Appalachian El Pow 7% pref..100		93½	96½
Appalachian Gas Corp com ..(†)	d	⅛	⅛
$7 conv pref ser A.....(†)	d	½	1
Arizona Edison 6½% pref ..(†)	d	----	----
Arizona Power.....100		----	----
Preferred (7%).....100		----	37
Preferred (8%).....100		----	30
Arkansas Natural Gas Corp....†	d	2¾	3
Class A com.....(†)	d	2⅜	2½
Preferred.....10	d	4⅛	4¼
Arkan & Mo Pow 7% pref....100		5	15
Arkansas Pow & Lt $7 pref..(†)	d	75	79
Associated Gas & Elec com.. (†)	d	1	5
Common class A.....(†)		2⅝	3
Original preferred.....(†)	d	11	14
$4 preferred.....(†)	d	5	10
$5 preferred.....(†)	d	5	15
$6 preferred.....(†)	d	12	16
$6½ preferred.....(†)	d	16	19
$7 preferred.....(†)	d	18	23
Common rights.....	d	----	----
$8 int bear allot ctfs.....		----	----
Option warrants.....		----	----
Associated Pub Utilities com ..(†)	d	----	----
7% pref.....(†)	d	----	----
AssociatedTelp&Teleg ($6)pref(†)	d	7	12
$7 first pref.....100		12	16
Associated Telep Util com A.. (†)	d	2	2½
$6 pref with war.....(†)	d	7	10
$7 pref.....(†)	d	10	12
Atlantic City Elec, $6 pref....(†)	d	96½	----
Bangor Hydro Elec com.....25	d	26	----
7% preferred.....100		103	107
6% preferred.....100		90	93
Baton Rouge Elec Co $6 pf...(†)	d	70	80
Bell Telephone (Canada).....100		90	94
Bell Telep of Pa 6½% pf....100		109	111
Binghamton L H & P $6 pf..(†)	d	110	----
Birmingham Elec $7 pref....(†)	d	66	69
$6 preferred.....(†)	d	60	63
Birmingham Gas $6 pref .....(†)	d	9	----
Blackstone Val Gas & E pref...50	d	98	----
Bleeck St & Ful Fy—See N Y Rys			
Blue Ridge Corp.....(†)		3	3¼
$3 conv preferred.....(†)		29¼	30⅛
Boston Elevated RR com....100	x	66½	67½
Brazilian Tr Lt & Pow ord....(†)	d	9¾	10
Bridgeport Gas Light.....(†)	d	40	43
Bridgeport Hydraulic Co.....20	d	29	32
Brit Col Pow Corp A.....(†)	dr	22	24
Class B.....(†)	d	6	6¼
Broad River Power 7% pref..100		35	40
B'way & 7th Av RR—See N Y Rys			
Brockton Gas Light Co v t c...25	d	21	23
Brooklyn City RR.....10	d	----	----
Bklyn-Manhat Transit..(no par)	d	21	21½
Preferred series A.....(no par)	d	61¼	62½
Bklyn & Queens Transit com..(†)	d	4¾	6½
Preferred .....(†)	d	44⅜	54⅜
Brooklyn Union Gas....(no par)	d	82	83
Buff Niagara & East Pow pref..25	d	22½	23
$5 first pref.....(†)	d	85	88
Calgary Power.....100	r	110	125
6% cum pref.....100		87	----
Calif-Oregon Pow 7% pref.....		84½	----
6% preferred series of 1927..100		60	62
6% preferred.....100		----	----
Calif Water Serv pref.....100		73	----
Can Hydro-El Corp 6% 1st pf 100		----	50
Canada Nor Pow com .....(†)	dr	16	17
Capital Trac (Wash, D C)...100		6	7
Carolina Pow & Light $7 pref (†)	d	65	68
$6 preferred.....(†)	d	61	64
Cent Arkan Pub Serv Corp pf 100		65	75
Cent Crosst RR—See N Y Rys			
Central Gas & El Co $6½ pref..(†)	d	18	23
Cent Hud G & E com v t c....(†)	d	13½	15
6% preferred.....100		102	----
Central Illinois Light 6% pf..100		----	----
Cent Ill Pub Serv pref...(no par)	d	35½	38
Cent Indiana Power 7% pref..100		25	27
Central Maine Pow 6% pref..100		83	86
7% preferred.....100		87	90
Cent Miss Val Elec Prop pref..100		65	----
Cent Pk N & E RR—See N Y Rys			
Central Pow & Light 7% pref..100		50	53
Cent Pub Serv (Del) com ....(†)	d	¾	1
Class A.....(†)	d	----	----
$7 preferred.....(†)	d	5	9
Cent & S W Util com.....(†)	d	----	----
$7 preferred.....(†)	d	----	----
$7 prior pref .....(†)	d	----	----
Central States Elec Corp.....(†)		3¾	3⅞
7% preferred.....100		----	----
6% cum pref (without warr)..100		----	----
Warrants.....	d	1	7
6% conv pref.....100	d	----	----
$6 opt conv pref (ser 1929)..(†)	d	----	----
Central States Pow & L $7 pf (†)	d	----	----
Cent Vermont Pub Ser $6 pf...(†)	d	80	85
Ches & Poto Tele of Balt pref..100		112⅝	----
Chic City & Con com part ctfs..(†)	d	----	¼
Pref partic ctfs.....(no par)	d	1	5
Ctfs of deposit.....	d	1	2⅞
Chicago City Ry.....100		12	14
Certificates of deposit.....		12	14
Chic Dist Elec Generat $6 pref (†)	d	20	28
Chicago Rys partic ctfs series 1..		1	4
Series 2.....		⅜	¾
Series 3.....		----	½
Chicago Rap Tran com 100		----	----
Certificates of deposit.....		----	----
Prior preferred A.....100		----	½
7.2% prior pref ser B.....100	n	----	----
Chris & 10th Sts RR—See N Y Rys			
Cincinnati Gas & Electric pref 100		83	84½

Stocks. Par.		Bid	Ask.
Cincinnati Car Co class B .....(†)	d	----	----
Preferred 20	d	----	----
Cincinnati Gas Transp.....100	dk	----	162
Cinc New & Cov Lt & Trac...100	k	----	90
Preferred 100	k	----	90
Cincinnati Street Ry.....50	d	8½	9
Cincin & Suburb Bell Telep...50		65⅜	67
Cities Service com.....†	d	4	4⅛
Preferred 100		24	26
Preferred B.....10	d	2¼	----
Preferred BB.....100	ds	20	21
Cities Serv Pr & Lt $6 pf.....(†)	d	----	----
7% preferred.....100		----	----
Citizens Gas (Indianap) com..25	d	----	----
Preferred 100		----	----
Citizens' Pass Ry—See Phila R T			
Citizens Traction—See Phila Co			
City Pass Ry—See Reading Tr			
City Ry (Dayton, Ohio).....100		----	----
Preferred 100		----	50
Cleve Elec Illum common ....(†)		28	33
6% preferred.....100		102	104
Cleveland Railway.....100		----	----
Certificates of deposit.....		40½	44
Coast Co Gas & El 1st pref...100		82	85
Colum G & El Corp (Del) com (†)	d	17¼	17½
6% preferred series A.....100		73	76
5% preferred series B 100		31¼	65⅛
5% conv preferred.....100		95	96
Columbus Delaware & Marion			
7% preferred.....100		18	25
Columbus Ry P&L 1st pf A 6%100		79	82
Preferred ser B 6½%.....100		69	73
Commonwealth-Edison Co...100		74	75
Com'wealth Pr Corp 6% pf..100		56	----
Commonwealth & Sou Corp com†		3⅞	4
Optional warrants.....	d	⅝	11/16
$6 pref.....(†)		57	58
Com'wealth Utilities cl B....(†)	d	----	----
Community Power & Light—			
First preferred 6%.....100		18	21
Community Water Ser com ...(†)		1	1⅛
Coney Island & Bklyn RR...100		10	----
Connecticut Elec Serv com...(†)	d	45	48
Connecticut Power.....25	d	43	45
Connecticut Ry & Lighting...100		49	53
Preferred 100		43	55½
Cons Gas E L & P (Balt)..(no par)	d	64	65
6% cum pref series D.....100		105¼	----
5½% preferred series E....100		101½	----
5% preferred series A.....100		97¼	99
Consolidated Gas (N Y) com..(†)	d	61⅜	61⅝
$5 preferred.....(†)	dx	96	97
Consol Gas Util class A .....(†)	d	1½	2
Class B v t c.....(†)	d	----	----
Cons Trac of N J—See P S Corp			
Cons Trac (Pittsb)—See Phila Co			
Consumers Gas (Toronto)....100		170⅛	171
Consumers Pr (Maine) pf 6%..100		91	93
6.6% preferred.....100		94	97
$5 preferred.....(†)	d	75	77
Continental Gas & Elec com..(†)	d	50	----
7% prior preferred.....100		67	69½
Continen Pass Ry—See Phila R T			
Cuban Telephone com.....100		----	40
Preferred.....100		44	50
Cumberland Co(Me)P & Lt pf 100		80	83
Dallas Power & Light 7% pref 100		94½	----
Dayton Power & Light 6%pref100		95	97
Denver Tramway com .....(†)	d	----	----
Preferred.....100		60c.	1.20
Derby Gas & Elec $7 pref....(†)	d	40	----
Detroit Edison.....100		85	89
Duke Power.....100		----	----
Duluth-Superior Trac Co.....100		----	----
Preferred.....100		----	----
Duquesne Gas Corp com.....(†)	d	----	----
Duquesne Light—See Phila Co—			
Eastern Gas & Fuel Assoc's—			
Common.....(†)		5	5½
6% preferred.....100	k	60	----
4½% prior preferred.....100		----	----
Eastern Mass St Ry com.....100		50c.	1
First preferred stamped....100		----	3⅛
Preferred B stock.....100		----	3
Adjustment stock.....100		1¼	2
Eastern Michigan Ry .....(†)	d	----	¼
Eastern N J Pow 6% cum pref100		----	----
East Shore Pub Serv 6½% pf (†)	d	60	65
Eastern Shore G & El 8% pf..25	d	----	----
Eastern States Pow Cor com(B)(†)	d	3½	4¼
$7 pref without warrants ...(*)	d	----	----
$6 preferred series B.....(*)	d	----	----
Eastern Texas Elec Co.....(†)	d	----	----
Eastern Util Assoc com.....(†)	d	25½	26½
Conv stock.....(†)		5	5½
East Kootenay Pow Ltd.....100	r	1	3
East Read'g El—See Read'g Trac			
Edison Elec Illum (Boston)..100		----	----
Eighth Ave RR—See N Y Rys			
Electrical Securities, 5% pref..100		50	----
Electric Bond & Share .....(†)	d	34⅜	34½
$6 preferred.....(†)		60	61
$5 preferred.....(†)		50	52
Elec Power Association.....(†)		6¾	7⅞
Class A full paid.....(†)		6⅛	7¼
Elec Power & Light Corp.....(†)	d	11¼	11⅝
Second pref ($7) ser A.....(†)	d	35	36
$6 cum pref.....(†)	d	30½	31
Optional warrants	d	5⅜	5¾
Elis & Tren RR—See Pub S Corp			
El Paso Electric Co (Del)			
Preferred series A 7%.....100		65	----
Preferred series B 6%.....100		----	----
Empire & Bay State Teleg....100		30	40
Empire District Elec 6% pf...100	s	20	20¾
Empire Gas & Fuel Co pf 8%..100	k	26¼	----
Preferred 7%.....100	s	19	20
6½% preferred.....100	d	----	----
6% preferred.....100	s	18	20
Empire Power Corp partic stk..(†)	d	----	----
$6 preferred.....(†)	d	----	----
Empire Pub. Serv. com. A.....(†)	d	----	5/16
Engineers Pub Serv com.....(†)	d	11	12½
$5 conv pref.....(†)	d	38	44
$5½ pref (with warrants)..(†)	d	40	41½
$6 preferred.....(†)	d	43	50
Erie Lighting pref.....(no par)	d	10	----
Essex & Hudson Gas.....100		140	145
European Elec class A.....	d	2¾	2⅞
Debenture rights.....		----	----
Fairm't Pk & Hadd Pass Ry—See Phila R T.			
Fall River Elec Light.....25	d	30	----
Fall River Gas Works.....25	d	32	35
Federal Light & Tr com 15	d	12	14
Preferred ($6) .....(†)	d	48	56

Stocks. Par.		Bid.	Ask
Federal Water Service com A ..(†)	d	5⅛	5¼
$6½ preferred.....(†)	d	16	18
$7 preferred .....(†)	d	17	19
Fitchburg Gas & Elec Light...50	d	38	41
Florida Power & Lt $7 pref....(†)	d	40	45
Florida Pub Serv 7% pref....100		----	----
Foreign Light & Power units..(†)	d	36	----
Franklin Telegraph (guar)....100		25	32
Galveston-Houston Elec Co..100		----	----
Preferred.....100		----	----
Gas & Elec of Bergen County..100		90	95
Gen Gas & Elec (Del) com A ..(†)	d	1⅜	1½
Common class B.....(†)	d	2	24
Preferred class A 7%.....(†)	d	18⅛	18½
Preferred class A 8%.....(†)		16	28
$6 cum conv pref ser A.....(†)	d	11	14
$6 conv pref ser B .....(†)	d	11	13⅜
Gen Italian Edison Elec Corp—			
Amer shs for ordinary stock...	d	24	----
Gen Public Service Corp.....(†)		4¾	5
$6 preferred.....(†)		37	42
Gen'l Public Utilities $7 pfd..(†)	d	6½	8
Gen Wat Wks & Elec com A..(†)	d	10c	25c
7% preferred.....(†)	d	½	2
$6½ pf(with com purch war)(†)	d	½	2½
Georgia Power $6 preferred....(†)	d	70	72½
Gold & Stock Teleg (guar)...100		75	80
Green Mt Pow Corp $6 pref..(†)	d	40	----
Greenwich Water&Gas 6% pf..100		50	----
Gulf States Util $6 pref.....(†)	d	51	58
$5.50 pref.....(†)	d	48	----
Hackensack Water.....25	d	19	22
Preferred.....25	d	25	28
Hamilton Gas common v t c....	d	¼	⅜
Hartford Electric Light.....25	d	51	53
Hartford Gas com 25	d	40	----
Preferred.....25	d	40	----
Havana Elec Ry com.....†	d	¼	1½
Preferred.....100		2⅛	4½
Haverhill Elec Light.....25	d	27	30
Holyoke Water Power.....100		150	----
Houston Ltg & Pow pref 7%..100		----	90
Houston Natural Gas pref.....	d	----	----
Stock purchase warrants.....	d	----	----
Hudson County Gas.....100		140	145
Hydro Elec Securities.....(†)		7½	8⅛
Idaho Power 7% pref.....100	d	85	87
6% preferred.....		75	----
Illinois Pow. & Lt. 6% pref...100		43	55
$6 preferred.....(†)	d	42	45
Illinois North Utilities 6%pref100		60	90
Illum & Power Secur 1st pref..100		----	----
Indiana Service Corp com....100		----	----
6% preferred.....100		8	15
Indianapolis Gas.....50	d	----	----
Indianap Pow & Lt 6½% pref100		77½	79
Indianap & Southeast Tr pf..100		----	----
Indianapolis Street Ry Co....100		----	----
Indianap Water pref.....		----	----
Inland Pow & Light 7% pref..100		3	7
Inland Utilities partic A.....(†)	d	----	----
Interboro R T vot trust ctfs...100		4½	4⅝
Intercontinents Pow Co com A(†)	d	----	----
Internat Hydro-El Syst A...(†)	d	7⅝	7¾
Class A warrants.....		----	----
Internat Ocean Teleg (guar)..100		65	73
Internat Power com.....(†)	d	----	2½
Preferred.....100	r	----	25
Internat Power Securities com..(†)	d	2½	5
$6 preferred.....(†)	d	28	35
International Ry v t c.....100		¾	2
Internat Superpower.....(†)	d	15⅛	15⅝
International Telep & Teleg..(†)	d	12⅞	13
International Utilities A .....(†)	d	7¾	9
Class B.....(†)		2½	2¾
$7 preferred ex war.....(†)	d	----	----
Warrants new for cl B stock..	d	----	----
Interstate Power pref $7.....(†)	d	30	34
Iowa Southern Util. 7% pref..100		----	----
Italian Superpower common A...		2¼	3⅛
Debenture rights.....	d	1	1¼
Jamaica Water Supply $7 pref..50	d	49	52
Jersey Cent Pow & Lt 7%pref100		85	89
6% preferred.....100		----	----
5½% preferred.....100		----	----
Kansas City Power & Light—			
1st pref $6 series B.....(†)	d	98½	100
Kansas City Pub Serv com....(†)	d	⅛	¾
Preferred.....(†)	d	1	2½
Kansas Elec Pow 7% pref....100		60	----
Kansas Gas & Elec 7% pref...100		87	91
Kentucky Securities Corp....100		----	200
Preferred (6%) 100		10	35
Kentucky Utilities, pref.....100		65	70
Keystone Telephone preference 50	d	----	----
Kings Co Ltg 7% pref.....100		92	96
5% preferred.....100		73	76
Laclede Gas Light.....100		52	70
Preferred.....100		60⅛	75
Lake Sup Dist Pow 7% pref..100		60	65
Lexington Utilities 6½% pf..100		----	----
Lincoln Telep & Teleg com...100		95	----
Lone Star Gas Corp.....(†)	d	7⅝	8
Preferred.....100	d	----	----
Long Island Lighting com....(†)	d	13½	17
7% preferred.....100		82	85
6% preferred.....100		71½	73
Los Angeles G & E Corp, pref..100		90	95
Louisiana Power & Light $6 pf (†)	d	71	73
Louisv Gas & Elec com cl A..(†)	d	20½	21½
Louisville Railway Co.....100		¾	1¼
Preferred.....100		3	4½
Lowell Electric Light.....25	d	50	55
Lowell Gas.....25	d	----	35
Lynn Gas & Elec Co 25	d	95	97
Mackay Companies pref.....100		----	80
Manhattan Elev Ry (N Y)...100		11	12⅞
Modified guarantee.....100		4¾	5⅜
Marconi Wirel (Canada).....1	d	1¾	1⅞
Market St Ry (San Francisco).100		⅝	⅞
Preferred.....100		1⅛	10⅝
Prior preferred.....100		4⅛	6
Second preferred.....100		¾	2½
Mass Power & Light Associat'n—			
Common with warrants.....		2	3
Common without warrants.....		1	2
Preferred.....		20	21
Warrants.....		1	----
Mass Utilities Associates v t c...	d	2	2½
5% conv partic preferred...50	d	27	28

a Purchaser also pays accrued dividend. *d* Price per share, not per cent. *k* Last sale. *l* In London. *n* Nominal. *r* Canadian price. *s* Sale price. *x* Ex-dividend. *z* Minimum price established on Montreal or Toronto Exchange. † Without par value.

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Stocks	Par	Bid.	Ask
Memphis Natural Gas	d	3¾	4
Memphis Pow & Lt, 7% pf	no par	d 86	----
Metropolitan Edison Co com	(†)	d ----	----
$7 preferred series B	(†)	d 75	80
$6 preferred series C	(†)	d 68	70
Middle West Utilities	(†)	d ⅜	¾
$6 cum pref without war	(†)	d 3	4
Midland Nat Gas class A	(†)	----	----
Midland Util 7% prior lien	100	7⅝	11½
6% prior lien	100	6⅝	13½
7% preferred class A	100	1	7¼
6% preferred class A	100	1⅜	12
Milw. Elec. Ry. & Light—			
6% pref. series 1921	100	75	78
6% pref. series 1892-1897	100	76	80
Milwaukee Gas Light 7% pref	100	100	103
Milw Nor Pow new		----	----
Minnesota Pow & Lt 7% pf	100	----	----
Miss Power & Light 6% pref		59	62
Mississippi Riv Pow pref	100	87	----
Missouri Pub Ser 7% pref	100	14	20
Mohawk-Hudson Power 1st prf	(†)	d 88¼	89
Second preferred	(†)	d 80	84
Monongahela L & P—See PhilaCo			
Monongahela St Ry—See PhilaCo			
Monon-West Penn P S 7% pf	25	d 17	20
Montreal L H & Pow, Cons	(†)	dr 36⅝	36¾
Montreal Telegraph	40	dr 40	----
Montreal Tramways, com	100	dr110	----
Mountain States Power, com	(†)	d ----	5
7% Preferred	100	49	----
Mountain States Tel & Tel	100	98	101
Municipal Service preferred	(†)	d 5	----
Nassau & Suffolk 7% pref	100	70	75
National Elec Pow cl A	(†)	d 1	1½
7% preferred	100	1	2½
National Power & Light com	(†)	d 16⅜	16¾
$6 preferred	(†)	d 73	75¾
Nat Public Service Corp—			
7% preferred series A	100	2	4
Nebraska Power, pref	100	100½	----
Nevada-Calif Electric, com	100	12	40
Preferred	100	55	65
Newark Consolidated Gas	100	92	96
New Eng Gas & El Assn			
$5½ preferred stamped	(†)	d 40	45
Unstamped		d 40	45
Class B		d 40	45
Class C		d 40	45
New Eng Pow Assn com	(†)	d 25	30
Preferred	100	56	58
New England Power, Co. pref	100	94	98
New England Pub Serv com	(†)	d 2	2½
$7 prior preferred	(†)	d 24	27
$7 preferred	(†)	d 15	18
$6 preferred	(†)	d 13	16
$6 convertible preferred	(†)	d 13	16
$6 prior pref		d 20	25
New England Telep & Teleg	100	99½	101
N Eng Wat L & P Asso 6% pf	100	50	60
New Haven Water	50	d 62	64
N J & Hud Riv Ry & Fer pref	100	73	78
New Jersey Pow & Lt $6 pref	(†)	72	80
New Orl Pub Serv, com	(†)	d ----	----
7% preferred	100	58	63
N Y Mutual Telegraph	25	d 16	----
N Y Power & Light Corp $6 pf	(†)	88	90
7% preferred	100	99	101
N Y Rys Corp $7 pref	(†)	d ⅜	⅞
Bleecker St & Fulton Ferry	100	----	----
B'way & 7th Ave guar	100	----	----
Christopher & Tenth Sts	100	----	----
Eighth Avenue	100	----	----
New	(†)	----	----
42d St & Grand St Ferry	100	----	----
Sixth Avenue old	100	----	----
Twenty-third St guar	100	----	----
N Y & Queens El L & P com	(†)	d ----	----
Preferred	100	96	----
N Y & Richmond Gas 6% pref	100	74	79
N Y Steam Co com	(†)	d ----	----
$7 preferred ser A	(†)	d 104	110
$6 dividend pref	(†)	d 98	105
N Y Telephone 6½% pref	100	d 114	115
Niagara & Hudson Pow	10	d 16	16¼
Option warrants A		1⅛	1¼
Option warrants B		d 3½	4¼
Option warrants C		d ----	----
North American Co com	(†)	d 34¼	34⅜
6% preferred	50	d 44	45
North Amer Edison $6 pref	(†)	d 84½	86
North Amer Light & Pow	(†)	d ----	----
$6 preferred	(†)	----	----
Nor Amer Utility Sec—Com	(†)	d ¾	1¼
1st preferred	(†)	d ----	----
Nor Bost Ltg Prop com	(†)	d 42	46
Preferred	100	d 43	46
North Continent Util com	100	1½	3
6% preferred	100	9	15
7% preferred	100	18	25
Nor Indiana Pub Ser 6% pf	100	62	64
7% preferred		67	70
5½% preferred		57	60
Northern N Y Util pref	100	84	88
Nor Ontario Power Co 6% pref	100	35	45
Nor States Power (Wis) pref	100	----	----
Nor States Power (Del) com	100	60	65
7% preferred	100	76	81
6% preferred	100	66	71
Northern Tex Elec Co com	100	----	----
Preferred	100	----	----
Northwest Electric 6% pref	100	60	65
Preferred 7%	100	68	75
Northwest Bell Telep 6½s pf	100	102	104
Northwestern Teleg (guar)	50	d 29½	33
Ohio Bell Telep pref	100	----	----
Ohio Edison $6 pref	(†)	d 82	84½
$7 preferred	(†)	d 92	94½
Ohio-Kentucky Gas		d ----	----
Ohio Power 6% pref	100	87	90
Ohio Public Serv pref A (7%)	100	72	74
6% preferred		63	66
Ohio River Edison 7% pref	100	----	----
Ohio Valley Gas common		d ----	----
Oklahoma Gas & Elec 7% pf	100	77	82
Okla Nat Gas Corp 6½% pf	100	d 7½	10

Stocks	Par	Bid.	Ask.
Om & Coun Bluffs Ry & Bdge pf		----	----
Omaha & Council Bluffs St Ry	100	----	1
Preferred	100	----	1
Ottawa Light Heat & Pow	100	r 92	----
Preferred	100	r 90	----
Ottawa Traction	100	r ----	11
Pacific & Atlantic Tel (gu)	25	d 12	----
Pacific Gas & Electric	25	dx 30	30½
First preferred (6%)	25	d 23¾	24
First preferred (5½%)	25	d 21½	21¾
Pacific Lighting Corp com	(†)	d 42¼	43
Preferred ($6)	(†)	d 89	91
Pac Northwest Pub Serv	(†)	d 10	----
Prior preferred		d 17½	21
Preferred		15	----
Pacific Pow & Lt 7% pref	100	71	75
Pacific Pub Serv ser A com	(†)	1¼	1¾
Common non-voting		d 1¼	1½
1st preferred	(†)	d 12¼	12½
Pacific Telep & Teleg	100	d 86	86¼
Preferred	100	103½	----
Paterson & Passaic Gas & El	100	90	----
Pawtucket Gas pref	100	80	----
Peninsular Telep Co com	(†)	d 13	17
Preferred	100	75	78
Penn Central Lt & Pow $5 pref	(†)	d 48	49
Penn-Ohio Edison 7% pr pf	100	----	----
Warrants		d 8	10
Warrants B		d 3	5
Penna Gas & Elec Corp $7 pref	(†)	d ----	----
Participating class A stock	(†)	d 7½	9½
Penna Gas & Elec Co 7% pref	100	42	----
Pennsylvania Pow & Lt $7 pf	(†)	d 96	98
$6 preferred	(†)	d 84	86
$5 preferred	(†)	d 75	77
Pennsylvania Water & Pow	(†)	50	54
People's G L & C (Chic)	100	74½	75
Peoples Light & Pow com A	(†)	d ----	----
Philadelphia Co com	(†)	d 10	15
5% non-cum preferred	10	----	98½
$5 preferred	50	d 56½	61
6% cum preferred	50	d 38	39
$6 cum pref	(†)	d 69	75
Allegheny Traction	50	d ----	8
Citizens Traction	50	d 10	16
Consolidated Trac pref	50	d 22	25
Duquesne Light 5% 1st pf	100	97	98
Federal St & Pleasant Val	25	d 5	12
Monongahela Lt & Pr	50	d 35	45
Monongahela St Ry	50	d 10	25
Pittsburgh & B'ham Tr	50	d 10	----
Sub Rap Tran St Ry	50	d 8	----
United Traction pref	50	d ----	----
Philadelphia Elec Co $5 pref	(†)	d 99	100
Phila Elec Pow pref	25	d 29⅞	30⅝
Philadelphia Rapid Transit	50	d 2¾	4¾
7% preferred	50	d ----	40
Citizens Passenger guar	50	d 80	90
Continen Pass Ry ($29 pd)	50	d 17	22
Fairm't Pk & Hadding'n	50	d 16	20
Frandf'd & Southwark Pass	50	d 105	115
Germantown Passenger	50	d 40	45
Green & Coates Sts ($15 pd)	50	d 60	----
Hestonville M & F com	50	d 10	15
Preferred	50	d 15	18
Phila City Pass Ry ($22¾ pd)	50	d 45	----
Phila & Darby Pass Ry	50	d 12	----
Phil & Gray's Fy ($25 pd)	50	d 23	28
Philadelphia Traction	50	22	24
Ridge Ave Pass ($28 pd)	50	d 73	----
2d & 3d Sts Ry guar	50	d 75	80
13th & 15th Sts Pass Ry	50	d 73	78
Union Pass ($30 5-6 pd)	50	d 50	55
Union Traction ($17½ pd)	50	d 11	13
West Phila Pass guar	50	d 50	----
Phila & Western Ry com	50	d ----	----
Preferred	50	d ----	----
Piedmont & Northern Ry	100	19	24
Pittsb & Birm Tr—See Phila Co			
Portl Elec Pow 6% pf	100	----	----
Portland Gas & Coke, 7% pf	100	78	83
Porto Rico Telep com		----	100
Postal Teleg & Cable 7% pf	100	10½	11
Potomac Edison Co 6% pref	100	d ----	----
Potomac Elec Pow 6% pref	100	----	----
5½% preferred	100	----	----
Power Corp of Canada com	(†)	dr 13	13½
Preferred	100	r ----	----
Providence Gas (free stock)		d 17½	19½
Certificates of deposit		d 16½	----
Public Serv of Colo 7% pref	100	72	77
6% preferred	100	64	65½
Public Serv. Co. of N.H. $6 pf	(†)	d 90	95
Public Serv Corp of N J	(no par)	d 49⅞	51½
8% preferred	100	125½	129¾
7% preferred	100	104½	112
6% preferred	100	99½	100⅛
$5 preferred	(†)	d 84¼	85¼
Consolidated Trac of N J	100	d 20	23
Rapid Transit St Ry Co	100	88	----
So Jersey Gas & Elec Trac	100	140	145
Pub Serv El & G $5 pref	(†)	d 97	100
Public Serv of Ind $7 pref	(†)	d ----	----
$6 preferred	(†)	d ----	----
Public Service Co of Nor Ill	(†)	45	50
6% preferred	100	63	80
7% preferred	100	70	84
Public Service of Okla 7% pref	100	59	61
6% preferred	100	54	56
Puget Sd Pr & Lt $6 pref	(†)	d 29	32
$5 preferred	(†)	d 43	46
Quebec Power common	(†)	r 13	16
Queens Borough Gas & El 6% pf	100	----	----
Radio Corp of Amer	(†)	d 9¾	10
7% cum pref A	50	d 22	27
5% cum pref B	(†)	d 16⅝	16⅞
Rap Tran St Ry—See P S Corp			
Rhine-Westph Elec Pow Amer shs		d 12⅝	15½
Rhode Isl Pub Serv pref	(†)	d 23½	25
Class A	(†)	d 35	----
Rochester Central Power	(†)	d ----	----
6% preferred	100	----	----
Rochester G & E 7% pref B	100	89	91
6% preferred series C	100	79	81
6% preferred series D	100	79	81
Roch Telep $6½ pref	100	100	----
Rockland Light & Power	10	d ----	----
Rocky Mtn Motor com A	25	d 1	2
Preferred	100	5	10
St Louis County Water pref	100	85	----
St Louis Pub Serv	(†)	d ----	75c
Preferred series A	(†)	d ----	3
San Joaq L & Pow pf A 7%	100	101	102
7% prior preferred	100	101	102¼
6% prior preferred	100	84	87

Stocks.	Par	Bid.	Ask
Savannah El & Pow deb stk	100	----	----
6% preferred	100	48	----
Seaboard Public Service Co—			
$3.25 conv pref with warr	(†)	d ----	----
$6 preferred	(†)	d ----	----
Second Ave RR Corp (N Y)		5	----
Shawinigan Water & Power	(†)	d ----	----
Shenandoah Corp	(†)	3⅝	4
6% conv preferred	50	----	----
Sioux City Gas & El 7% pf	100	75	78
Sierra Pac Elec pref	100	74	78
Somerset Un & Middlesex Lt	100	72	79
Southeastern Pr & Lt com	(†)	d 18	22
Preferred ($7)	(†)	d 66	71
Participating preferred	(†)	d 57	62
Warrants		d 8	10
South Calif Edison common	25	d 26⅞	27½
5½% preferred series C	25	d 24¼	25½
6% preferred series B	25	d 23	24
7% preferred series A	25	d 26⅜	27
Sou Calif Gas Corp $6½ pref	(†)	d ----	93
Sou Calif Gas Co 6% pref	25	d ----	----
Southern Canada Power	(†)	d 19⅞	20
Preferred	100	d 80	82
Southern Col Pow com A	25	d 4	6
Preferred	100	65	75
South & Atlan Teleg (guar)	25	13	17
Southern Indiana G & E 6% pf	100	70	72
7% preferred	100	70	----
Southern Nat Gas Corp	(†)	3/16	⅜
Southern New Eng Telep	100	119	123
So Jer G El & Tr—See P S Corp.			
Southwest Gas Util com	(†)	d 5/16	7/16
$6½ preferred	(†)	d ----	----
Southwestern Bell Telep pref	100	110	112
Southwestern Gas & El 7% pf	100	----	----
Southwestern Lt & Pr com A	(†)	d 5	----
Common class B	(†)	d 5	----
Preferred	(†)	d 41	43
Springfield Gas & Elec pref	†	d 60	70
Springfield (Mass.) G L Co vtc	25	d 32	35
Free stock	25	d 32	34
Springf (Mass) St Ry Cos pf	100	33	----
Spring Valley Co Ltd	20	d ----	----
Standard Gas & Elec com	(no par)	d 22½	23
$7 cum prior pref	(†)	dx 56½	60
$4 cum preferred	(†)	d 33	34
$6 prior pref	(†)	dx 46½	52
Standard Pow & Lt com	(†)	d 10½	11
Class B	(†)	d 12	16
Preferred	(†)	ds 50	60
Standard Pub Serv v t c	(†)	d ----	----
Class A partic stock	(†)	d ----	----
Sub R T St Ry—See Phila Co			
Swiss American Elec pref		----	----
Syracuse Ltg 6% preferred	100	88	90
6½% preferred	100	94	96
8% preferred	100	105	----
Tampa Elec Co		d 28	29
Tennessee El Pow 1st pf (7%)	100	85	----
1st preferred (6%)	100	75	----
Texas Power & Light 7% pref	100	90	92
Third Avenue Ry (N Y)	100	5½	5⅞
Toledo-Edison pref A (7%)	100	80	82
6% preferred	100	----	----
5% preferred	100	----	----
Tri-City Ry & Light pref	100	----	----
Tri-State Telep & Teleg	(†)	d 95	----
Preferred	10	d 8	8¾
23d Street—See N Y Railways			
Twin City Rapid Transit	(†)	d 2¾	3
Preferred	100	8¼	14
Twin States Nat Gas partic A	(†)	d ----	----
Union Elec L & Pow (Ill) 6% pf		92	95
Un El L & Pow (Mo) 6% pf	100	98½	99½
7% preferred	100	104	106
Union St Ry (New Bed. Mass)	100	6½	7½
United Corp	(†)	d 11	11¼
$3 cumulative preferred	(†)	36	36½
Warrants		d 4¼	4⅞
United Gas & Elec Corp pref	100	52	56
United Gas & El of NJ 5% pf	100	50	----
United Gas Corp com	(†)	d 2⅞	3
$7 pref series A	(†)	d 38¼	40
Warrants		d 1	1⅛
United Gas & Impt vot	(†)	d 19⅝	19⅞
$5 cum pref (non-vot)	(†)	d 93	95
United Ill Co of New Haven	(†)	d 84	----
United Lt & Pr com A	(†)	d 6¼	6⅝
Common B	(†)	d 8	12½
6% cum. 1st pref		28¾	29½
United Pub Serv com	(†)	d ----	----
$7 preferred	(†)	d 1	2
United Pub Util $6 pref	(†)	d ----	----
United Rys & El (Balt) com	50	d ----	----
Utah Pow & Lt cl A	(†)	----	----
$7 preferred	(†)	d 50	53
$6 preferred	(†)	d ----	----
Utica Gas & Electric 7% pref	100	90	94
Utilities Power & Lt Cl A	(no par	a 5¾	6
New		2¾	2⅞
Class B ctfs	(no par)	d 7½	10
7% cumul pref	100	36	39
Virginia Elec & Power com	(†)	d ----	----
$6 preferred	(†)	d 88	89
Virginia Pub Serv 7% pref	100	----	----
Wash Balt & Annapolis	50	d ----	25c.
Preferred	50	d ----	25c.
Washington (D C) Gas	20	65	88
Washington Gas & Elec 7% pf	100	d ----	----
Wash (D C) Ry & El com	100	300	400
Preferred	100	89	92
Washington Water Pow Co	100	----	----
Western Massachusetts Cos	(†)	d 34½	36
Western Power Corp	100	----	----
Preferred	100	71	----
Western Union Telegraph	100	38¾	39
West Penn Elec Co Class A	(†)	d 59	68
7% cum preferred	100	63	66
6% cum pref	100	----	----
West Penn Power 7% pref	100	110	110½
6% preferred	100	95	97
Winnipeg Elec Co	(†)	dr 5	5½
Preferred	100	d 15	18
Wisconsin Power & Light 6% pf	100	54	56½
7% preferred	100	65	76
Wisconsin Pub Ser Corp 7% pf	100	83	86
Wisconsin Telep 7% pref	100	101½	103
York (Pa) Railways common	50	dn 40	----
Preferred	50	d 25	30

a Purchaser also pays accrued dividend. d Price per share, not per cent. k Last sale. l In London. n Nominal. r Canadian price. s Sale price. Ex-dividend. z Minimum price established on Montreal or Toronto Stock Exchange. (†) Without par value.

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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."

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

Bonds.	Bid.	Ask.
INDUSTRIAL AND MISCELLANEOUS BONDS.		
Abbotts Dairies deb 6s 1942_M&S	84¾	97
Abitibi Pow & Paper—		
1st M 5s 1953 ser A_____J&D	18¼	18¾
Abraham & Straus Inc—		
Deb 5½s 1943 with warr__A&O	88½	89⅞
Acadia Sugar 5s 1946_____	71	----
Adams Exp coll tr g 4s '48_M&S	60	63
Coll tr g 4s 1947_____J&D f	56	60
Ajax Rubber s f 8s 1936____J&D	4	24
Alabama Cons Coal & Iron—		
1st cons M 5s 1933_____M&N	47	----
Alabama Mills 1st 6½s '43 A A&O f	4	7
Ala Steel & Shipbldg—See Tenn O. I. &	RR.	
Alaska Gold Mines deb 6s'25M&S f	23½	----
Deb 6s 1926 ser B_____M&S f	23½	----
Albany Perf Wrapping Corp—		
1st M coll tr 6s 1948_____A&O	28	35
Alberta Pacific Grain 6s, 1946____	70	----
Algoma Steel 1st 5s 1962____A&O f	9	14
Allied Packers deb 6s 1939__J&J	31	----
1st M & coll tr 8s 1939____J&J	31	----
Allis-Chalmers Mfg Co—		
Deb gold 5s 1937_____M&N	86½	87⅜
Alpine Montan Steel Corp—		
1st s f 7s 1955_____M&S	48	48⅝
Aluminum Co debs 5s 1952_M&S	97½	98
Aluminum Ltd s f debt 5s '48_J&J k	72	----
Amalgamated Sugar Co—		
1st s f 7s 1937_____A&O	83	----
Amer Aggregates Corp—		
Deb 6s '43 ser A with war_F&A	35	40
Without warrants_____	32	38
American Beet Sugar Co—		
Conv s f deb 6s 1935____F&A	30⅛	39½
Amer Chain deb 6s 1933___A&O	65	68
Amer & Continental 5s 1943_____	56	58
Amer Cyanamid deb 5s 1942_A&O	70½	78
Amer Ice Co deb 5s 1953___J&D	70	72
Amer I G Chem Corp—		
Conv deb 5½s 1949 _____M&N	78¾	79
Amer International Corp—		
Conv 5½s 1949 _____J&J k	79½	----
Am Mach & Fdy s f 6s 1939_A&O	102⅞	----
American Metal Co Ltd—		
5½% g notes Apr 1 1934_A&O	72¼	72½
American Meter 6s 1946_____	78	----
American Piano 6s 1935_____	54	----
Amer Radiator deb 4½s '47 M&N	95¾	----
American Rolling Mill—		
Sinking fund deb 5s 1948__J&J	57	58
4½% notes 1933_____M&N	71	72½
Amer Seating conv 6s 1936__J&J	33	35
Amer Service deb 6½s 1934__J&J f	4	7
Amer Smelt & Ref 5s 1947__A&O	94½	95
Amer Solvents & Chem Corp—		
S f deb 6½s 1936 with warM&S	25	----
Amer Sugar Refg 6s 1937___J&J	103¾	104
Amer Thread 1st 5½s 1938_M&N	95	97
Am Tobacco deb 4s 1951__F&A	93½	----
Amer Type Fdrs deb g 6s '37_M&N	69¼	----
Deb gold 6s 1939_____M&N	68¾	71
Deb gold 6s 1940_____A&O	58	69¾
Amer Wire Fabrics 1st 7s '42M&S	45	----
Amer Writ Paper s f 7-6s '39_J&J	37	----
1st 6s 1947_____J&J	42	45
Amoskeag Mfg 6s 1948_____J&J	52	----
Anglo-Chilean Cons Nitrate—		
Deb 7s 1945_____M&N	5	8⅜
Antilla Sug 7½s ser A '39__J&J f	4¾	5¾
Armour & Co of Delaware—		
1st M 5½s 1943 ser A____J&J	72½	73¼
Armour & Co—Real estate 1st		
gold 4½s 1939 opt_____J&D	77⅛	77½
Armstrong Cork deb 5s 1940_J&D	70⅛	80
Arnold Print Wks 6s 1941__A&O	55	58
Associated Oil 6% notes '35_M&S	102¾	103
Associated Rayon 5s 1950 _____ k	46¼	----
Associated Simmons Hardw Cos		
6½% gold notes 1933____J&J k	15	----
Atl Gulf & W Indies SS Lines—		
Coll tr g 5s Jan 1 1959___J&J	40½	42½
Atlantic Refin deb 5s 1937__J&J	100	100½
Atlantic Steel 1st s f 6s 1941_J&J	83	---
Atlas Plywood Corp—		
Conv deb 5½s 1943_____M&N k	35½	----
Autocar Co. 1st 7s 1937____M&N	82	----
Balaban & Katz Corp—		
5½% notes 1932_____M&N	95	100
5½% notes 1933-38_____M&N	50	60
Baldwin Locomotive Works—		
3-yr 5½% notes 1933___M&S	78	80
1st g 5s 1940_____M&N	95⅛	98
Baraqua Sugar (Comp Azucarera		
Baraqua) 7½s 1937____J&J 15 f	9¾	----
Batavian Petrol 4½s gu 1942 J&J	91½	92¼
Bates Valve Bag Corp—		
Deb s f 6s 1942 with warr_F&A	----	----
Without warrants_____	63	----
Bayway Terminal—		
1st m 6½s 1946_____J&J f	13	15
Certificates of deposit_____	----	----
Beacon Oil deb 6s 1936____M&N k	95⅛	----
Beech Creek C & O 5s '44__J&D	60	70
Beld'g-Hem'way6% notes '36 J&J	83¼	88
Beneficial Indus Loan Corp—		
Conv deb 6s 1946_____M&S	80	81
Beth'm St 1st l & ref 5s '42_M&N	90	91½
Purch money 5s 1936___J&J	95¾	96¼
Penn-Mary Steel 5s 1937_J&J	90	93

Bonds.	Bid.	Ask.
Bluff Point Land Impt Co—		
1st mtge guar 4s 1940_____J&J	----	----
Bohemian (First) Glass Works—		
1st 7s 1957 without warr__J&J k	45	----
Borden Mills 1st s f 6s 1934__F&A	63	----
Boston Store (Chic) 5s 1938_____	90	93
Boston Term Co 3½s 1947_F&A	80	----
Botany Consol Mills 6½s '34 A&O f	12¼	13
Certificates of deposit_____	----	12
Bridgeport Brass—		
Conv deb 6½s 1939_____J&D	60	----
Brown Co 1st 5½s 1946____A&O	26	29
1st 5½s 1950 ser B_____M&S	24	----
Burmeister & Wain (Copenhagen)		
15-yr s f extl 6s 1940_____J&J k	74	----
Bush Term 1st 4s 1952_____A&O	75	----
Cons g 5s Jan 1955_____J&J	57¾	71
Bush Term Bldgs 1st 5s '60_A&O	73	77½
By-Products Coke Corp—		
1st M 5½s 1945 ser A____M&N	46½	47½
California Packing Corp—		
Cons deb 5s 1940_____J&J	72	73
Calif Pet deb 5½s 1938____M&N	95⅛	98
Conv s f deb 5s 1939_____F&A	93¾	95½
Camaguey Sugar 7s 1942 A&O 15	2¼	4
Can Cement 1st 5½s 1947_M&N	71	----
Canada SS L deb 5s '43_F&A15	80	85
1st & gen m 6s 1941 ser A_A&O	38	40
Canad Cons Rub 6s 1946__A&O	48	53
Canadian Cottons 5s 1940__J&J2	74	----
Canadian Internat Paper—		
1st M 6s 1949_____J&J	35	72
Canadian Nat Steamships—		
25-yr guar 5s 1955_____M&S	94¼	----
Capital Admin Corp—		
Deb 5s 1953 with warr___J&D	75½	----
Without warrants_____	75⅛	80
Caterpillar Tractor 5s 1935_____ k	91	----
Central Foundry May 1931_F&A	75	98
Central Steel 1st 8s 1941__M&N	85	87½
Certain-teed Prod Corp—		
Deben s f 5½s 1948_____M&S	42¼	43
Cespedes Sugar 1st 7½s '39_M&S	9½	10
Stamped_____ f	6⅛	9½
Chapin-Sacks, Inc—		
Coll tr sink fund 7s 1934_J&D	82	----
Chateaugay Ore & Iron—		
Guar gold 4s 1942_____J&J	72	80
Chesapeake Corp—		
Conv col 5s 1947_____M&N15	66¼	66¾
Chic Jct coll tr ref g 4s '40__A&O	87	----
Coll trust ref 5s 1940____A&O	93	----
Chic Pneumatic Tool Co—		
Deb s f 5½s 1942_____A&O	40	42
Chicago Stock Yards 5s 1961_____	61½	----
Childs Co deb 5s 1943 _____A&O	35¼	36
Chile Copper Co deb 5s 1947_J&J	41	42¾
Clearfield Bit Coal 4s 1940__J&J	30	----
Colon Oil deb 6s 1938_____J&J	56⅛	58⅜
Col Fuel & Iron s f 5s 1943__F&A	58	65½
Colo Indus 1st 5s A & B 1934 F&A	38⅛	40½
Commander-Larabee Corp—		
1st mtge 6s 1941_____J&J	30	----
Comm'l Credit 6s 1934____M&N	99	99¼
Coll tr s f 5½s 1935_____J&J	95	96¾
Comm'l Invest Trust Corp—		
Conv deb 5½s 1949_____F&A	95	96
Commerz-und Privat-Bk(Germ'y)		
5½%notes'37(Am part ctf)M&N	54⅝	55¼
Commonwealth Subsidiary Corp—		
Deb g 5½s 1948 ser A__M&S k	76	----
Computing-Tabulating-Rec Co		
Sinking fund gold 6s 1941_J&J	105½	106⅞
Connecticut Coke 5s 1948__M&S r	82	----
Consol Agric Loan 6½s 1958		
See Ger & Com Bks (For Govts)		
Consolidated Laundries—		
6½% notes April 15 1936_A&O	67	----
Consol Mach Tool 7s 1942___J&D f	8¼	12
Consol Publishers, Inc—		
10-year coll tr 6½s 1936___J&J	50	----
Consol Textile 1st 8s 1941__J&D fk	13	----
Consol Tobacco 4s 1951_____	----	----
Consol Coal 4½s 1934 opt__M&N	16	----
1st & ref s f g 5s 1950____J&D	11	12
Consumers Co 1st 6s 1946___J&J	32¼	33
Container Corp 1st 6s '46_J&D15	40	42
Deb 5s 1943 with warr__J&D	24	25
Continental Oil Co—		
Deb 5½s 1937_____M&N	94⅛	94½
Continental Roll & Steel Fdy—		
1st M conv s f 6s 1940____J&D	41	46
Corn Prod Ref 1st g 5s1934_M&N	103⅜	104
Corporation Securities Co—		
5% serial notes 1932____M&S	⅞	1⅜
5% serial notes 1933____M&S	⅞	1⅜
5% serial notes 1934____M&S	⅞	1⅜
5% serial notes 1935____M&S	⅞	1⅜
Cosgrove Meehan Coal 6½s 1954_ f	4½	7½
Crane Co 5% notes 1940___F&A	78	80
Credit Alliance Corp—		
Deb 5½s 1938 with warr_M&N	59½	----
Crowley, Milner & Co—		
Deb s f 5½s 1937_____M&N	48	50
Crown Cork & Seal Co, Inc—		
20-year sink fund 6s 1947__J&D	86	89
Crown Willamet Pap 6s '51_J&J	71½	74½
Crown Zellerbach Corp—		
Deb 6s 1940 with warr___M&S	59½	61
Crucible Steel Co deb 5s '40_M&N	60⅛	62

Bonds.	Bid.	Ask
Cuba Cane Products—		
Deb 6s 1950_____J&J	2⅝	3
Cuban Dominican Sugar Co—		
1st lien s f 7½s 1944____M&N f	4½	----
Certificates of deposit_____ f	3¼	----
Stmpd with stk purch warr____ f	6	40
Certificates of deposit_____ f	3½	----
Cudahy Pack s f 5s 1946___J&D	98½	100
Sink fund deb g 5½s 1937 A&O	86	86½
De Bardeleben Coal Corp—		
1st mtge 6s 1953_____J&D f	6	12
Denver Un StkYds 5s 1946__J&J	90	95
Deutsche Bank (Berlin)—		
6% note'32(Am part ctfs) M&S	88	90
Deutsche Rentenbank—		
Farm Ln s f 6s Oct 15'60 A&O15	50½	51½
Dodge Bros deb 6s 1940____M&N	86⅜	86¾
Dodge Mfg 1st 7s 1942_____J&J f	5	8
Dold (Jac) Pack 1st 6s '42_M&N	68⅝	72
Dominion Canners 1st 6s '40 A&O	83	90
Domin Coal 5s '40 op '10__M&N	----	43
Dominion Glass 6s 1933___J&D2	94	----
Dominion Tar & Chemical Co—		
Deb s f 6s 1949 ser A____J&J 2	68	82
6s series B 1949_____J&J	68	82
Dominion Textile 6s 1949_____	82½	----
Donnacona Paper—		
1st s f 5½s 1948 ser A____F&A f	18	----
Donner Steel 7s 1942_____J&J	75	80
Dow Chemical 6% notes'40_F&A	100	----
Driver Harris Co—		
1st mtge sink fund 6s 1942_J&D	50	----
Eastern Cuba Sug 7½s '37 M&S	10	12
Eastern Steel 5s 1931 ctfs__F&A f	10	----
Elk Horn Coal 1st 6½s 1931_J&D f	17	----
7% notes 1931_____J&D f	6	----
Empire Oil & Refg Co—		
1st & col tr 5½s 1942___A&O	48¼	49
Ernesto Breda 7s 1954 w w__F&A	57¾	65
European Mtge & Invest—		
1st l 7½s 1950 ser A____M&N k	30	----
1st l 7½s 1966 ser B_____F&A	35¼	37
1st l 7s 1967 ser C_____M&S	27⅝	28
Everlastik, Inc 1st 7s 1937_M&N	35	----
Fabrics Finishing Corp—		
1st m conv s f 6s 1939____J&J f	15	----
Fairbanks Morse & Co—		
Sink fund deb 5s 1942_____F&A	57	60
Famous Players Canada Corp—		
1st s f 6s 1948 ser A_____A&O	62	----
20-year deb 6½s 1948___A&O	48	52
Farmers Mfg Co 7s 1943___M&S f	13	17
Federated Metals s f 7s '39__J&D	75	87
Fiat s f deb 7s 1946_____J&J	87	90½
Finland Residential Mtge Bank		
sinking fund 6s 1961_____M&S	52½	54
Firestone Cotton Mills 5s '48M&S	79½	81
Firestone Tire & Rub(Can)7s 1937	100¾	----
Firestone Tire & Rub of Calif—		
S f 5s 1942_____M&S k	86½	----
Fisk Rubb Co 1st 8s 1941__M&S	54½	55
5½% notes 1931_____ f	44⅞	46
Certificates of deposit_____ f	44¾	45¼
Fisk Tire Fabric 6½s 1935___J&J f	39	41
Flour Mills of America Inc—		
Conv g 6½% notes 1946_A&O	64½	66½
Foreign Power Secur Corp—		
1st col tr conv 6s 1949 ser AJ&D	40	----
Fox Film Corp deb 6s 1936&A&O	20	28
Framerican Ind & Dev Corp—		
Deb 7½s 1942_____J&J	101¼	103
Francisco Sug 7½s 1942_M&N15	18	30
Fraser Co deb 6½s 1942____A&O f	2	----
French Nat Mail SS Lines 6s '52	104	105
Frick-Reid Supply 6s 1943___J&D	65	75
Gannett Co deb 6s '43 ser A_F&A	77	80
Garlock Pack Co deb 6s '39_A&O k	66⅝	----
Gelsenkirchen Mining Co—		
6-yr 6% notes 1934_____M&S	54½	54¾
General American Investors Inc—		
Deb 5s 1952 ex warr_____F&A	80¾	83
General Amer Tank Car Corp—		
Equip5½s1932-1934_____M&N b	8%	7%
Equip 4½s 1942_____F&A b	8%	7%
Eq tr 4½s 1932-45_____J&D b	8%	7%
Gen Amer Transporta System—		
Eq tr 4½s 1932-'46 (yr)__M&S b	8.50	7.50%
Gen Baking deb 5½s 1940__A&O	98	98¼
General Bronze deb 6s 1940M&N	47	48½
General Cable Corp—		
1st mtge s f 5½s 1947 ser A_J&J	64½	65
General Cigar 6% notes 1932 J&D	100½	----
6% notes 1933_____J&D	102½	----
6% notes 1934_____J&D	102½	----
6% notes 1935_____J&D	102½	----
Gen'l Elec 3½s 1942 opt___F&A	95⅛	----
Gen Elec (Germany)7s'45_J&J15	48⅜	54⅞
Deb 6½s 1940 _____J&D	42⅛	48
Deb s f 6s 1948_____M&N	42	43
General Indus Alcohol—		
Conv deb 6½s 1944_____M&N f	24	----
General Laundry Mach'y Corp—		
Deb 6½s 1937_____ f	----	----
General Motors Acceptance Corp		
Sink fd gold deb 6s 1937__F&A	102⅝	102¾
5% serial notes 1933_____M&S	101	101½
5% serial notes 1934_____M&S	101⅝	----
5% serial notes 1935_____M&S	101⅛	101½
5% serial notes 1936_____M&S	100¾	101⅜
Gen Petrol 1st 5s Aug 15 1940 __	103⅝	----

b Basis. *f* This price includes accrued interest. *k* Last sale. *l* In London. *n* Nominal. *s* Minimum price established on Montreal or Toronto Stock Exchanges. *r* Canadian price.

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

Bonds.	Bid.	Ask.
Gen Rayon deb 6s 1948 w w_J&D	28	29¾
General Refractories Co—		
2-year 5% notes 1933___M&S	50	54
Gen Stl Cast 1st 5½s '49 w w J&J	66¾	71
Gen Theat Eq deb 6s 1940_A&O	4½	5
Certificates of deposit_____	f 3⅛	5½
Gen Vending 6s 1937_____F&A	fk 5	----
German Atlantic Cable 7s 1945__	59	62
German Bldg & LandBk 6½s 1948	41	43½
Gesfurel—See Public Utilities		
Gillette Safety Razor—		
Debentures 5s 1940_____A&O	k 97½	----
Glen Alden Coal M s f4s'65_M&S	56½	57
Glidden Co 5½% notes '35_J&D	86	87
Gobel(Ad'f)6½% notes '35 M&N	69	71
Godchaux Sugars 7½s 1941_____	83½	----
Good Hope St & Ir Wks (Germ'y)		
S f g 7s Oct 15 1945___A&O15	44¾	47
Goodrich (B F) 1st 6½s 1947_J&J	83⅛	84
Deb g 6s 1945_____J&D	54	54½
Goodyear Tire & Rubber—		
1st mtge coll tr 5s 1957__M&N	83½	84
Gotham Silk Hos deb 6s '36 J&D	86½	88½
Gould Coupler 1st l 6s 1940_F&A	10¼	18¼
Grand (F & W) Properties Corp—		
Conv deb 6s 1948_____J&D15	f 8	10
Great Lakes Paper Co Ltd—		
1st s f 6s 1950 ser A_____M&S	f 18	23
GreyhoundCorp 6%notes'33M&S	35	38
Ground Gripper Shoe 6s 1944____	fk 2¼	----
Gulf Oil of Pa deb 5s 1937___J&D	99¾	100¼
Sinking fund deb 5s 1947__F&A	97¾	98½
Gulf States Paper Corp—		
1st s f 6½s 1943 with war_J&D	60	----
Gulf States Steel deb 5½s'42 J&D	47½	48
Hall (F W) Printing Co—		
1st m & col tr 5½s '47 int M&N	69	72
Ham-Am Line 6½s eq'32-'40 J&D	45	55
Hanna (M A) Co deb 6s '34_F&A	k 81	----
Hansa Steamship Lines		
10-yr 6s 1939 with warr__A&O	37	38⅞
Harpen Mining Corp—		
6s with war for Am shs__J&J	51½	55
Hartford Times 6s 1943 _____	95	98
Hawaiian Pineapple Co Ltd—		
5-year 5% notes 1936____A&O	68	70
Hawley Pulp & Paper Co—		
1st 6s s f 1946_____J&J	f 20	----
Haytian Corp 8s 1938_____	f 4	----
Hoe (R) & Co 1st 6½s A '34 A&O	13⅛	18½
Ho land-Amer Line 6s '47_M&N	11	20
Ho'lingshead (RM) Co 7s '38 F&A	f ----	----
Holly Sugar 6s 1943_____	39	41
Hood Rubber 7s 1936_____J&D	k 52	----
Conv 5½% g notes 1936A&O15	k 42	----
Houston Oil Co of Texas—		
10-yr sec s f 5½s 1940___M&N	58	60
Hudson Bay Min & Smelt 6s 1935	73½	76
Hudson Coal 1st 5s 1962 A__J&D	41¼	43
Hudson (J L) Co—		
5% notes 1933-1936 _____F&A	85	----
Humble Oil & R 5s 1937___A&O	102	102½
Hungarian Disc & Exch Bank—		
35-yr s f 7s 1963_____J&J	f 37	39
Hungarian-Italian Bank Ltd—		
Sinking fund 7½s 1963___A&O	34¼	37¾
Hygrade Food Products Corp.		
1st & ref 6s Jan '49 A____A&O	46	46¾
6s 1949 series B_____J&J	45½	47
Ice Sec 6½s, 1939_____	65	----
Ideal Cement Co deb 5s '43_J&J	85	90
Illinois Steel deb 4½s 1940__A&O	100¾	102⅞
Ilseder Steel mtge 6s 1948___F&A	44	44⅞
Independent Brewing 6s '55 J&J	f 10	25
Independent Oil & Gas—		
Conv deb 6s 1939_____M&S15	85	87
Indian Refining Co—		
5½% notes 1932_____J&D	99	----
Ind Limestone 1st s f 6s '41 M&N	17	19
Inland Steel 1st 4½s 1978__A&O	80½	81
1st m s f 4½s 1981 ser B__F&A	78	81
Interlake Iron Corp—		
1st m 5s 1951 ser B_____M&N	39	45½
Internat Agricultural Corp—		
1st & coll tr s f gold 5s 1932		
stamped ext to 1942__M&N	51	53
International Cement—		
Conv deb 5s 1948_____M&N	65	66
International Match Corp—		
Deb s f 5s 1947_____M&N	11	11¼
Conv deb 5s 1941_____J&J15	11	11½
Internat Mercantile Marine—		
1st M coll trust 6s 1941__A&O	45	46
International Paper—		
1st & ref s f 5s 1947 ser A__J&J	45¼	46
Ref mtge 6s 1955 ser A__M&S	17¼	18¼
Internat Power & Paper—		
1st M 5s 1968_____J&J	54½	57
Internat Salt g 5s 1951 op__A&O	77	78
International Securities Corp—		
Deb g 5s 1947_____J&D	k 51½	----
Interstate Iron & Steel Co—		
1st s f 5½s series A 1946__M&N	50	55
1st M s f 5½s 1946 ser B_M&N	50	55
Investment Co of Amer—		
Deb g 5s 1947_____A&O	k 79½	----
Without warrants_____	k 78	----
Isotta-Fraschini 7s 1942 with war	f 57½	60
Without warrants_____	57½	60
Jefferson & Clearfield Coal & Iron		
Indiana Co 1st s f 5s 1950_J&J	60	65
Jones & Laughlin St 5s '39_M&N	100	102
Journal of Commerce 6½s 1937__	48	58
Karstadt (Rudolph) Inc—		
1st 6s 1943 with Am shs_M&N	25⅛	26
Kaufman Dept Stores Sec Corp—		
Col tr 5½% notesJuly15'43 F&A	60	----
Keith (B F) Corp 6s 1946__M&S	41½	42
Kendall Co 5½s 1948_____	64⅛	66⅛
Kentucky Rock Asphalt—		
S f 6½s 1936 with warr___J&D	----	----
Without warrants_____J&D	62	----
Keystone St & Wire 8s 1941 A&O	86	----
Kimberly-Clark Corp—		
1st mtge 5s 1943 ser A_____J&J	83	90¼
Kinney (GR) Co 7½s 1936_J&D	79	88
Kirby Lumber 6s 1938___J&J16	43	----
Koholyt Corp 6½s 1943_____	43½	45½
Koppers Gas & Coke Co—		
Deb s f 5s 1947_____J&D	79¼	80
S f deb 5½s 1950_____J&J	86¼	87¼
Kresge Foundation 6s 1936_J&D	72½	73
Kresge (S S) 1st 5s 1945____J&D	88	92
Ctfs of deposits_____	85¼	85¾
Krueger & Toll—		
Deb sink fund 5s 1959____M&S	20	20¼
Certificates of deposit_____	16	17⅝

Bonds.	Bid.	Ask.
Lackawanna Steel 5s 1950__M&S	90	92
Lake Superior Corporation—		
1st & coll tr gold 5s 1944__J&D	f 13	15
Lane Bryant Inc—		
S f deb 6s 1940 with warr_M&N	38	----
Lautaro Nitrate Co—		
1st conv 6s 1954 with war__J&J	6⅝	7¾
Lawrence Portland Cement Co—		
Deb g 5½s 1942_____A&O	31	36
Lehigh Coal & Nav fund 4s '48 J&J	88	----
Cons s f g 4½s 1954_____J&J	88	89
Cons s f 4½s 1954 ser C__J&J	88	101
Lehigh Valley Coal—		
1st 5s gold guar 1933_____J&J	56	75
1st 40-year guar int red to		
4% 1933_____J&J	51	97½
1st & ref 5s 1934_____F&A	100⅛	----
1st & ref 5s 1944_____F&A	40	48
1st & ref 5s 1954_____F&A	----	38⅞
1st & ref 5s 1964_____F&A	----	42
1st & ref 5s 1974_____F&A	32	38½
Leh & W-B Coal con 4s '35__J&D	93	----
Leipzig Trade Fair 7s 1953_____	36	38
Libby McNeil & Libby—		
1st M s f 5s 1942_____A&O	60½	61⅞
Liggett & Myers g 7s 1944__A&O	118⅝	119⅛
Gold bonds 5s 1951_____F&A	105¾	106
Little (A E) Co 7s 1942____A&O	f 15	25
Loew's Inc deb 6s 1941____A&O	86	86½
Logan County Coal 7s 1942_____	47	----
Lorillard (P) Co g 7s 1944__A&O	112½	112¾
5s, 1951_____F&A	100	101¼
Lukens Steel 1st M g 8s '40 M&N	42	48
Magnolia Petrol		
Deb 4½s 1933_____F&A	100	----
Deb 4½s 1934_____F&A	100	----
Deb 4½s 1935_____F&A	100	----
Manati Sugar 1st 7½s '42__A&O	9	12½
Stpd Oct 1931 coupon_____	f 6½	8
Certificates of deposit_____	4¾	8½
Mansfield Min&Smelt 7s '41 (ww)	k 31	----
Without warrants_____	k 31	----
Manufacturers' Finance Co—		
Col tr 6% notes 1935____A&O	68	71
Mfrs Tr Co ctfs of partic in A		
Namm & Son 6s 1943____J&D	68	76
Marathon Paper Mills		
1st 5½s 1933-1942_____M&N	55	60
Marion Steam Shovel—		
1st mtge s f 6s 1947_____A&O	38	50
Massey-Harris Co 5s 1947__A&O	71	----
McCampbell & Co—		
6½% notes 1937_____J&D	45	----
McCord Rad & Mfg—		
Deb 6s 1943 with warr___F&A	k 24½	----
McCrory Stores 5½s 1941_J&D15	75	77½
McKesson & Robbins Inc—		
20-yr conv deb 5½s 1950_M&N	38½	38⅞
Mead (The)Corp—		
1st M 6s 1945 with warr__M&N	47	49
Merchants Refrig 6s 1937_____	89	----
Metropolitan Chain Properties—		
1st conv. s f 6s 1948_____M&N	30	35
Metropolitan Wat Sew & Drain—		
Board s f 5½s 1950_____A&O	77	78
Miag Mill Mach'y 1st 7s 1956__	39½	42
Middle States Petrol 6½s 1945__	k 33	----
Midvale Steel & Ordnance—		
Conv s f 5s 1936_____M&S	95⅝	96
Miller & Lux Inc 1st M 6s'45 A&O	27	32
7% gold notes 1935_____A&O	22	25
Minnesota & Ontario Paper Co—		
1st 6s series A 1945_____A&O	f 7	10
1st 6s series B 1948_____J&J	f 7	10
1st 6s series C 1950_____M&N	8	10
5-yr 6% notes 1931_____M&S	f 7	10
Monon Coal—See Chic Ind & L	Ry.	
Monsanto Chemical Works—		
1st s f 5½s 1942_____M&N	97	----
Montecatini (Societa Gen Ind		
Mineraria, Italy)deb 7s '37 J&J		
With warrants_____	92⅛	94
Morris & Co 1st s f 4½s '39_J&J	75½	77
Mtge-Bond Co 4s ser 2 '66_A&O	40¼	70
Munson Steamship Line—		
Secured 6s 1937_____J&J	26	30
Deb 6½s 1937 with warr_____	9¼	10⅞
Murphy (G C) Co—		
Deb 6s 1940_____	70	80
Murray Body 1st 6½s 1934_J&D	75	84
Namm (A I) & Son—See Mfrs Tr	Co.	
Nassau (Ger) Landbank 6½s 1938	62	----
Nat Acme Co 1st 6s 1942___J&D	55¼	80
Nat Dairy Prod 5¼s 1948__F&A	90⅝	90⅞
National Fire Proofing Co—		
Deb s f 5½s 1947_____M&S	26	----
Nat Food Products 6s 1944_____	27	29
National Steel Car Lines—		
Equip trust 6s 1932-35___M&N	99½	----
National Steel Corp—		
1st s f 5s 1956_____A&O	80½	81½
National Tea 5s 1935_____M&N	k 81	----
National Theatre 6½s 1942_____	f ----	----
Nat Union Mtge 6s 1946_____	45	----
Newberry (J J) 5½s 1940___A&O	80	82
New Eng Nav—See N Y N H & H	RR.	
New Eng Sou Mills 7s 1933_____	f 3	----
N Y Dock Co—1st g 4s '51_F&A	60	65
Serial 5% notes 1938_____A&O	46½	47
N Y Evening Journal—		
1st m & coll tr 6¼s 1932__J&D	95	97½
1st m & coll tr 6¼s 1933__J&D	79	83
1st m & coll tr 6¼s 1934__J&D	71	73
1st m & coll tr 6¼s 1935__J&D	70	74
1st m & coll tr 6¼s 1936__J&D	66	69
1st m & coll tr 6¼s 1937__J&D	65	68
N Y & Foreign Investing Corp—		
Deb 5½s 1948 with warr_J&D	73	85
N Y & Hob Fy 5s May '46__J&D	62	----
Hoboken Ferry 5s 1946__M&N	63	----
N Y & N J Ferry—5s '46__J&J	62	----
N Y L E & W C & RR—		
1st 6s ext 5½% 1942____M&N	----	90
N Y L E & W D & I 1st 6s '13__		
Extended at 5% to 1943___J&J	----	100
N Y Shipbldg 1st 5s Nov 1 '46___	65	72
New York Trap Rock Corp—		
1st M s f 6s 1946_____J&D	65	67¾
North Amer Car—		
Equip 5s 1932-1943 (s-a)__J&D	b 9.50	8%
Eq tr 5s '32-'45 (s-a)___M&N15	b 9.50	8%
North Amer Cement Corp—		
Deb 6½s A with warr '40_M&S	30	33
North German Lloyd—		
20-yr s f 6s 1947_____M&N	43	44
North Western Refrigerator Line—		
Eq tr 5s 1933-1939 (s-a)_M&N	b 9.50	7.50%
North'n Elec Co Ltd 5s '39_J&D	92	95

Bonds.	Bid.	Ask.
Norwegian Hy-Elec Nitrog Corp—		
Ref & imp 5½s '57 ser A M&N	70¼	71
Nova Scotia S & C 5s 1959__J&J	25	----
6s perpetual stock_____J&J	f 9	----
O'Gara Coal 5s '55 op aft'08 M&S	f 13	16
Old Ben Coal 1st 6s 1944___F&A	13½	18
Oneida Community Ltd—		
S f 6½% notes 1939 with w J&J	67	70
Oregon-Am Lumber 6s 1942A&O	f 13	----
Oriental Devel Co Ltd—		
Extl deb 6s 1953_____M&S 15	52	55
Extl deb 5½s 1958_____M&N	46⅛	47½
Osgood Co deb g 6s 1938____J&D	29	34
Oswego Falls Corp 6s 1941_____	59	62
Otis Steel 1st 6s 1941 ser A_M&S	38	38¾
Owens-Ill Glass s f g 5s 1939_____	94½	96
Pacific Coast Co g 5s 1946__J&D	27½	30
Pac Fruit Exp Eq—See So Pacific	Co.	
Pacific Invest deb 5s 1948___J&J	73	----
Pacific Western Oil Co—		
S f deb 6½s 1943 with warM&N	63⅞	64¼
Palmer Corp of La 1st 6s1948J&D	73½	76
Pan Amer Indus Corp		
1st 7s 1937 with com_____	55	60
Pan Amer Petrol Co (of Calif)—		
1st conv s f 6s 1940____J&D15	23¼	27
Certificates of deposit_____	f 23¼	24
Panhandle Corp—		
2-yr 6% notes Mar 15 '33 M&S15	----	45
Paramount Fam Lasky Corp—		
20-yr s f g 6s 1947_____J&D	30⅛	32
Paramount Publix Corp—		
Sink fund 5½s 1950_____F&A	27⅜	27½
Park & Tilford s f 6s 1936__J&D	k 43	----
Parmelee Transportation Co—		
S f conv deb 6s 1944_____A&O	12	17
Path Ex deb 7s '37 with war M&N	70	70½
Peabody Coal Co (Consol Co)—		
1st s f 5s 1953 ser A_____M&N	40	45
Penn Mary Steel—See Beth Steel		
Pennsylvania-Dixie Cement Corp		
1st m s f 6s 1941 ser A_M&S15	48	50
Penn Dock & Warehouse Co.		
L'hold s f 6s 1949 w w___F&A	f 8	10½
Certificates of deposit_____	f 8	10½
Pennsylvania Glass Sand Corp—		
1st M s f 6s 1952_____J&J	73	77
Penn Greyhound Lines, Inc—		
5½% notes 1933-1935____A&O	80	90
Phila & Read C & I 5s 1973__J&J	63	63¾
Conv deb 6s 1949_____M&S	56	57
Phillips Petroleum Co—		
Sink fund deb 5¼s 1939__J&D	68	68½
Pick (Albert) & Co deb 6s '36 J&J	f 1	5
Pierce Butler & Pierce 6½s '42__	f 10	15
Pine Hill Collieries 1st 6s 1942__	f 5	----
Pillsbury Flour Mills 6s 1943 A&O	99½	100
Pirelli Co of Italy con 7s '52M&N	95¼	100
Pittsb Brewing 6s Feb 4 '49__J&J	51	----
Pittsburgh Coal Co—		
Sinking fund deb 6s 1949_F&A	77½	86
Pittsburgh Screw & Bolt Corp—		
Deb s f g 5½s 1947_____J&D	42	----
Pitts Steel s f 6s 1948_____F&A	64	70
Pittsburgh-Westmoreland Coal		
1st s f g 5s 1947 opt_____M&N	55	63
Pocahontas Consol Collieries—		
1st gold 5s 1957 op_____J&J	62	68
Poor & Co 6s 1939_____	k 61	----
Port Arthur Canal & Dock—		
1st 6s 1953 ser A_____F&A	63½	70¾
1st M 6s 1953 series B____F&A	63½	67
Porto Rican Amer Tobacco—		
Conv 6s 1942_____J&J	33¼	35½
Potrero Sugar 7s 1947__M&N15	fk 5	----
Pressed Steel Car 5s 1933____J&J	58	60
Price Bros & Co 1st 6s '43 A_F&A	36	38
Procter & Gamble 4½s1947_____	102½	103
Protestant Church of Germany—		
7½s 1946_____	40	44
Provincial Bank of Westphalia		
6s 1933_____	56	61
Prudential Refg 1st 6½s '43_J&D	78	----
Public Service Subsidiary Corp		
deb 5½s series A 1949____J&J	k 67¼	----
Punta Alegre Sug s f 7s 1937 J&J	f 1	3
6% gold notes 1930_____A&O	f 1	4
Pure Oil Co—		
10-yr 5½% s f notes '37__F&A	80½	80¾
10-yr s f 5½% notes '40__M&S	76	76½
Purity Bakeries 5s 1948____J&J	68⅛	69
Radio-Keith-Orpheum Corp—		
Part pd ctfs (for 6% deb and		
common stock) 65% paid___	90	95
Full paid_____	86	91
Railway Express Agency Inc—		
Serial 5s '32-'38 (s-a)___M&S	b 5.00	4.60%
Series 5s '39-'49 (s-a)____M&S	b 5.00	4.60%
Reliance Bronze & Steel Corp—		
S f conv deb 6s 1944_____A&O	f 4	----
Reliance Mgt Corp5s 1954__F&A	k 65	----
Remington Arms 6s 1937___M&N	----	78
5½% notes 1933_____M&S	92	95
Remington Rand, Inc—		
Deb 5½s 1947 with warr_M&N	64½	65½
Repub Gas Co (formerly Saxet Co)		
1st lien coll 6s 1945_____J&D15	fk 18	----
Certificates of deposit_____	f 19	----
Republic Iron & St'l 5s 1940 A&O	82	83
Ref & gen 5½s '53 ser A__J&J	57	58
Republic Motor Truck Co, Inc—		
Deb 6½s 1937 with war__J&J	31	----
Revere Copper & Brass—		
1st inc 6s July '48 ser A__M&	64¼	68
Reynolds Invest 5s 1948_____	21	----
Rheinelbe Union 7s 1946 J&J	45½	46
Rhinelander Paper 5½s_____	----	----
Rhine-Main-Danube 7s 1950 M&S	53¼	54
Richfield Oil of California		
Col tr 6s 1944 ser A_____M&N	23⅛	25
Ctfs of deposit_____	23¼	24
Rima Steel Corp 1st s f 7s '55 F&A	38¼	40
Riordon Pulp & Paper Ltd—		
1st 6s June 30 1942____J&D30	80	----
Roch & Pitts C & I 5s '43__M&N	60	75
Rocky Mtn Fuel 5s 1943_____	----	40

b Basis. f This price includes accrued interest. k Last sale. n Nominal. r Canadian prices. s Sale price. z Minimum price established on Montreal and Toronto Stock Exchanges.

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

Bonds.		Bid.	Ask.
Roman Catholic Church 6½s 1946		56	59
Rom Cath Church Welfare 7s 1946		47	49½
Root Glass Co 1st 6s'33to'37F&A		85	90
Royal Dutch Co—			
Deb 4s 1945 with warr----A&O		85⅜	85¾
Rueping (F) Leather 6s_ 1933-'38		75	80
Ruhr Chemical 6s 1948-----A&O		43¼	45
Ruhr Housing 6½s 1958----J&J	k	39	----
Ryerson (Joseph T) & Sons—			
Sink fund deb 5s 1943----M&N	k	74	----
St. Joseph Lead Co—			
Conv deb 5½s 1941-----M&N		91	94¾
St Louis Gas & Coke Corp—			
1st M s f 6s 1947----------J&D		18½	20
St Louis Refrig & Cold Storage—			
6s 1942----------J&J		72½	77½
St L Rky Mt & P 5s '55 stpd_J&J		34⅛	38
St. Regis Pap 6½s '32-'34__J&D		75	85
Santa Ana Sug 8s 1931-----A&O	f	----	12
Saxon Pub Wks (Germany)—			
1st extl s f 7s 1945--------F&A		49	53
Gen & ref 6½s 1951----M&N		48	55
6% notes 1937----------J&J	k	60¼	----
Schulco Co 6½s 1946------J&J		25	26
Guar s f 6½s 1946 ser B_ A&O		46	46½
Scripps (E W) deb 5½s 1943 F&A	k	66	----
Scullin Steel 1st 6s 1941-----A&O		29	----
Securities Co N Y 4s cons__M&S		----	----
Security Mtge 6s Sept 1 '45 ser E		50	----
6% bonds Apr 1 1946 ser F----		50	----
Seneca Copper 7s 1933----------	f	3	----
Servel Corp (new) 5s 1948------	k	62½	----
Sharon Steel Hoop—			
1st s f 5½s 1948 ser A----F&A		44½	49
Sheffield Steel 5½s 1948---M&S		73	75
Shell Union Oil Corp—			
Deb s f 5s 1947----------M&N		73½	77
Deb s f 5s 1949 with warr_A&O		75⅝	76
Shell Pipe Line Corp—			
Deb s f 5s 1952--------M&N		77	79
Sheridan-Wyoming Coal Co—			
1st s f 6s 1947----------J&J	k	30	----
Shults Bread 1st 6s 1940---M&S		89	----
Siemans&Halske 10-yr7s'35__J&J		65⅛	65⅞
Siemens & Hal-Siem-Schuck—			
Deb g s f 6½s'51with warM&S		64½	66
Silesian-Am Corp 7s 1941__F&A		30⅜	32
Silica Gel Corp—			
5 yr 6% notes'32 with war A&O		50	53
Simmons Co 5s Nov. 1 1944-----		55	---
Sinclair Cons Oil Corp—			
1st l coll 7s ser A 1937_M&S15		95⅝	96
1st lien coll 6½s '38 ser B_J&D		92½	93
Sinclair Crude Oil Purch Co—			
10-yr 5½s 1938 ser A-----J&J		102⅝	102¾
Sinclair Pipe Line s f 5s '42__A&O		101	101½
Skelly Oil deb 5½s 1939---M&S		63	65
Smith (A O) Corp 6½s '33_M&N		100¼	100½
Smith (Howard) Paper Mills Ltd			
1st s f 5½s 1953 A------J&D		54	58
Snider Packing Corporation			
6s series B 1932---------M&N		100	----
5½ yr 1st 6s 1937---------M&N		36	40
8 yr 1st 6s 1939---------M&N		35½	----
Solvay Amer Invest Corp—			
5% gold notes 1942-----M&S		83	86
Southern Advance Bag & Paper—			
1st s f 6s 1947----------J&D		50	53
Southern United Ice Co—			
6s 1947----------A&O		30	----
6½s 1938----------A&O		30	----
Spruce Falls Power & Pap, Ltd—			
1st m 5½s 1933-43 (s-a)__A&O		80	90
Staley (A E) Mfg 1st 6s '42_M&S		70	74⅞
Stand Oil (N J)deb 5s Nov 15 1946		103½	103⅞
Stand Oil N Y deb 4½s'51 J&D15		97⅜	97½
Stand Textile Prod 6½s '42 M&S		23	----
Starrett Invest sec 5s 1950__A&O		25	26
Steel Co of Can 6s 1940-----J&J		----	92
Steel & Tubes deb 6s 1943__M&S		59	----
Stinnes (Hugo) Corp—			
Gen 7s '36 (without war)_A&O	k	42⅛	----
Stinnes (Hugo) Industries—			
Deb 7s '46 (without war_)A&O		38½	40
Strauss (Nathan) Inc 6s 1938----	f	----	----
Strawbridge & Clothier—			
1st s f 5s 1948----------M&S		63	66
Struthers Wells Titusville—			
6½s 1943----------		45	----

Bonds.		Bid.	Ask.
Stutz Motor Car 7½s 1937_ A&O	k	43¼	----
Sugar Estates of Oriente—			
1st s f 7s 1942----------M&S	f	1¾	4
Certificates of deposit---M&S	f	1⅜	4
Sugar Pine Lumber Co—			
1st M serial 6s 1932-1942_M&S	f	15	----
Sun Oil deb s f 5½s 1939---M&S		100	100½
5% note July 1 1934----J&J		99⅞	100
Sun Pipe Line 5s 1940----------		92	----
Susquehanna Silk Mills—			
S f deb 5s 1938----------J&D	f	9	12
Swift & Co 1st s f g 5s '44----J&J		101	103
10-yr 5% notes 1940------M&S		92½	93
Taylor-Wharton I & S 6s '42M&S		30	----
1st & ref 7½s 1946 Ser A__J&J		15	----
Teitz (Leonard), Inc—			
7½s, 1946, with warrant------		52	57
Without warrants----------		52	57
Tenn Coal I & RR 5s 1951__J&J		102	105
Tenn Coper & Chemical—			
Conv deb 6s 1944 ser B---M&S		62¼	----
Texas Corp deb 5s 1944-----A&O		90	91
Thermoid Co 6% notes 1934_F&A	k	47	----
Tob Prod 6½s 2022----------		96⅜	96½
Tri-Utilities Corp—			
Conv deb 5s 1979-------M&S	k	½	----
Truax-Traer Coal Co—			
Conv deb 6½s 1943__M&N15		29	30
Trumbull Steel s f 6s 1940_M&N		64	64½
10-yr deb 7s 1935 ex-warr M&N		62	----
Ulen & Co deb 6s 1944-----F&A	k	22⅝	----
Union Gulf Corp—			
Coll tr s f 5s 1950---------J&J		98¾	99
Union Oil Co of California—			
6s May 1 1942 Ser A-----F&A		101	101¼
S f g 5s Feb 1 1935 Ser C A&O		97¾	98½
Deb 5s 1945----------J&D		84½	84¾
Un T'k Car eq 4½s '32-'36_A&O	b	6.00	4.50%
United Biscuit of Am 6s '42_M&N		95	96
United Drug5s 1953------M&S15		64	66
5s 1933----------A&O		----	100¼
Unit Oil Prod 8s '31 ctf dep J&J25		32	---
United Industrial 1st 6s 1945.J&D		50	54
Deb 6½s 1941----------M&N		49	49½
United Porto Rican Sugar Co			
6½% notes'37 A with war M&S	f	18	----
7s 1937----------	f	12	20
United Steamship 6s 1937__M&N		81	----
United Steel Works (Germany)—			
S F 6½s 1951 with warr_J&D		41¼	42
Series O----------		41¼	42½
6½s 1947 with warrants__J&J		40¼	42
United Steel Wks of Burbach			
Esch-Dudelange s f 7s '51_A&O		97	98
U S & British Internat Ltd—			
Deb g 5s 1948----------M&N		----	50
U S Radiator deb 5s 1938---F&A		38	----
U S Rubber—			
1st & ref 5s 1947 Ser A----J&J		55½	56
6½% serial notes 1933---M&S		99⅞	100
6½% serial notes 1934---M&S	k	77½	----
6½% serial notes 1935---M&S		60	----
6½% serial notes 1936---M&S	k	56	----
6½% serial notes 1937---M&S		55	58
6½% seria notes 1938---M&S		54	60
6½% serial notes 1939---M&S	k	56	----
6½% serial notes 1940---M&S	k	56	----
3-yr 6% notes 1933------J&D		92¼	93
U S Steel 5s 1951----------		----	----
Universal Pipe & Rad 6s '36_J&D		5	19¼
Universal Winding Co 7s '37_J&J		25	----
Valspar Corp.conv.deb 6s'40 F&A		----	f 14
Valvoline Oil 7s 1937-------M&N	k	62½	----
Vanadium Corp. of Amer.—			
Conv deb 5s 1941--------A&O		50	51⅞
Van Camp Pack.—6s 1948------	k	18	----
Van Slyke & Horton 7s 1938-----		92	----
Vertientes Sugar 1st 7s 1942_J&D		4	6¾
Certificates of deposit--------		----	5
Victor Fuel 1st s f g 5s 1953__J&J		9	14
Va Iron Coal & Coke 5s '49_M&S		50	65
Walworth Co 1st 6s 1945---A&O		26	30¼
Deb 6½s'35 ser A with war A&O		15	----
Without warrants----------		28	35
Ward Baking 6s 1937----J&D15		90	93
Warner Bros Pict 6s 1939---M&S		30	31½

Bonds.		Bid.	Ask.
Warner Co 1st 6s 1944-----A&O			
With warrants----------		30	40
Without warrants----------		----	63
Warner-Quinlan Co—			
Conv deb 6s 1939--------M&S		23½	25⅞
Warner Sugar Ref 7s 1941__J&D		105⅛	106
Warner Sugar Corp 1st 7s '39 J&J	f	1	7⅞
Stpd (July 1930 coup on) 1939_		1	5
Warren Bros Co—			
Conv s f deb 6s 1941-----M&S		49½	51½
5½% notes 1937---------M&S		56	60
Webster C&C 1st g 5s '42 on M&S		48	----
W Va Coal & Co 1st 6s 1950__J&J	f	10	----
Western Elec deb 5s 1944---A&O		100⅝	100⅞
Western Newspaper Union—			
Conv deb 6s 1944--------F&A		31	32
White Eagle Oil & Ref Co—			
S f deb 5½s 1937------M&S15		102¾	103
Wheeling Steel Corp—			
1st & ref s f 5½s 1948 ser A_ J&J		70	73½
1st & ref s f 4½s '53 ser B_A&O		62½	64
White Sew M 6s '36 with w__ J&J		21¼	25½
Without warrants----------		20½	35
Deb s f 6s 1940--------M&N		20	24
Wickw Spencer Steel 7s '35__J&J	f	2	----
Certificates of deposit--------	f	2	10
Wickwire Spencer Steel Co—			
Pr lien & coll 7s Jan 1935_M&N		3	7
Certificates of deposit------	f	3⅛	5
Wieboldt (W. A.) & Co. 5½s '39_		60	65
Willys-Overland 1st 6½s '33 M&S		72	74
Wilson & Co 1st 6s 1941 ---A&O		87¾	88¼
Witherbee Sherman 6s 1944-----	f	8	12
Wood (Alan) Ir & St 6s 1944-----		71	----
Woodward Iron 5s 1952-----J&J		40	45
Yellow Mfg Accept Corp—			
6½% notes 1934---------F&A		86½	89
Youngst Sh & Tube—			
1st m s f 5s 1978 ser A----J&J		68⅛	68⅞
1st m 5s 1970 ser B------A&O		68	69½

EXCHANGE SEATS.

	No.	Last Sale	Bid.	Ask.
N Y Stock Exch---1,375		$175,000	----	----
N Y Produce Exch_1,577		1,000	900	1,000
N Y Cotton Exch__	450	17,500	10,000	16,900
N Y Cof & Sug Ex_	344	5,750	3,100	5,800
N Y Curb Exch---	550	55,000	----	----
Baltimore Stk Exch	77	600	----	----
Boston Stock Exch_	139	4,500	7,000	10,000
Buffalo Stk Exch__	36	----	----	----
Chicago Bd of Tr__	1,550	6,000	7,800	8,000
Chicago Stock Exch	u470	9,500	4,500	8,500
Cincinnati Stk Ex__	50	12,000	----	----
Cleveland Stk Exch	41	1,600	----	3,500
Columbus Stk & B_	12	500	----	----
Denver Stock Exch.	19	----	----	----
Detroit Stock Ex__	90	w600	1,200	1,300
Ft Worth Gr & Cot	65	¶500	----	----
Hartford Stk Exch.	20	†1,125	----	----
Kan City (Bd of Tr)	217	4,000	----	----
Los Ang Stock Exch	69	8,500	----	----
Los Angeles Curb Ex	88	4,000	----	5,000
Louisville Stk Exch	29	----	----	----
Milw Grain & Stk_	257	100	----	----
Minn Ch of Comm_	544	1,600	1,200	1,200
Minn-St P Stk Ex_	44	44	300	300
Montreal Stock Ex_	66	26,500	----	----
New Orl Cotton Ex	500	3,000	1,500	2,800
New Orl Stock Ex_	70	----	----	----
Phila Stock Exch__	206	----	----	----
Pittsb Stock Exch_	115	2,500	2,300	3,000
vPortl'd Stk&Bd Ex	19	v1,000	----	----
St Louis Exchange_	50	----	----	----
Salt Lake Stock Ex.	51	300	----	----
San Fran Stk Ex---	75	‡----	----	----
San Fran Curb Ex_	--	----	----	----
Seattle Stock Exch } Seattle Curb & M_ }	94	----	----	----
Toronto Stock Exch	62	20,000	----	-
Washington Stk Ex	40	----	----	x7.30
§Wheeling Stock Ex	13	§1,000	----	----
Winnipeg Gr Exch_	465	7,500	8,000	8,500

b Basis. *f* This price includes accrued interest. *k* Last sale. *n* Nominal. *r* Canadian prices. *s* Sale price. *u* The Chicago Stock Exchange has purchased 27 additional memberships, which are held as Treasury memberships. *w* Plus transfer fee. † Sale July 5 1932. ‡ Price for combination membership in San Francisco Stock Exchange and San Francisco Curb Exchange. § 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 is limited to 90. Exchange buys certifs. in order at $450 when funds are available. *v* Portland Stock & Bond Exchange temporarily suspended on Feb. 1 1931. Last sale above given is previous to suspension. *x* Auction sale.

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Industrial and Miscellaneous Stocks

Stocks.	Par	Bid.	Ask.
TEXTILE MFG. STOCKS.		Per	share.
North. Mills.	par		
Arcadia M		----	25
Algonquin Print	l	137½	150
American Mfg	100	10¼	11½
Preferred	100	48¾	60
Amoskeag Mfg		----	----
Amoskeag Co pref		----	----
Androscog M (Me)		5	10
Appleton Co (Mass)		----	----
Arlington M (Mass)		----	----
Assoc Textile Cos	†	----	8
Preferred	†	----	9
Barnard Mfg (FR)	l	4	----
Bates Mfg (Me)	100	2	5
Beacon Mfg (NB)	l	80	----
Preferred	100	43½	----
Berkshire Fine Spinning Co	(†)	3½	4½
7% cum pref	100	26½	29
Bigel-Sanf Carp't	†	7	15½
Preferred	100	----	----
Beone (Daniel) Woolen Mills	25	----	----
Booth Mfg (N B)	l	5	----
Preferred	100	25	----
Boott Mills (Mass)	l	----	----
Border C Mfg (Fk)	l	3	----
Boss Mfg com	100	30	----
Boston Mfg pref	100	----	----
Bourne Mills (Fk)	l	7	10
Bristol Mfg (NB)		----	----
Cabot Mfg	100	30	40
Cameron Mills		--	----
Charlton Mills	100	30	----
City Mfg Co (NB)	25 *	1	2
Conn M com A		----	----
Common B		----	----
Preferred		----	----
2nd preferred		----	----
Contin'l M (Me)	100	22	26
Cornell Mills (F R)	l *	1	----
Dartmouth Mfg Corp (N B)	100	11	15
Preferred	100	72	77
Davol Mills (F R)	l	1	3
Dexdale Hos com	l	----	----
Preferred	l	----	----
Draper Corp	100	25	27
Dwight Mfg (Mass)		5	7
Esmond M (R I), pf	l	----	----
Everett M (Mass)	l	----	----
Fairh Mills com	100	----	----
Preferred	100	----	----
Farr Alpaca (Mass)	l	----	----
Flint Mills (F R)	l *	----	----
General Cotton	†	⅝	1
Gosnold M (N B)	†	8	9
Preferred	l	30	33
Notes		70	----
Gt Falls Mfg (N H)	l	----	----
Grinnell Mfg (N B)	l *	7½	10½
Hamilt W (Mass)	l	----	----
Harmony Mills pf	l	----	----
Hathaway Mfg (NB)	l	27½	----
Hill Mfg Co (Me)	l	1	3
Holmes Mfg (NB)	l	----	----
Preferred	100	2	----
Ipswich Mills	100	----	----
Preferred	100	----	----
Kilburn M (N B)	75	17	19
King Philip M (Fk)	l *	----	----
Lawton Mills	100	----	----
Lockwood Co (Me)	l	12	15
Luther Mfg (F R)	l	30	----
Manomet M (N B)	l	----	----
Mass Cott Mills	100	----	----
March Mfg (FR)	l	2	3
Merrimack Mfg (Mass)	100	10	15
Preferred	100	20	25
Middlesex Co (M)		----	----
Mohawk Carpet	(†)	10½	10⅞
Mt V. Wood Mills (Balt)	100	1¾	5
Preferred	100	20	25
Narragansett Mills (F R)	100	1	2
Nashawena M	†	9	11
Nashua M (N H)	100	----	----
Preferred	100	----	----
Nat Fabric & Fin	100	10	----
Naumkeag (Mass) Steam Cot Co	100	----	----
Nefld Mills (N B)	l	28	----
New Bedf'd Cot M	l	----	--
Preferred	100	----	----
Newmarket Mfg Co (N H)	100	----	----
Nonquitt M (N B)	†	3	5
Nyanza M	100	----	----
Osborn Mills (FR)	l *	----	----
Otis Co		----	----
Oxford Paper com		----	----
$6 preferred		----	----
Pac Mills (Mass)	100	9¾	11
Pamaquid M	20	----	----
Pepperell Mfg (Me)	l	37	40
Pierce Mfg (N B)	l	55	----
Pilgrim Mills		18	----
Pocasset Mfg (FR)	l *	----	----
Penemah M (Prov)	l	----	----
Potomska M (NB)	l	23½	----
Powdrell & Alex	†	6¼	20
Preferred	100	10	----
Quissett Mills (NB)	l	32	----
Preferred	100	----	----

Stocks.	Par	Bid.	Ask.
		Per	share.
Rich Borden Mfg Co (F R)	100	----	----
Sagamore Mfg (F R)	100	20	22½
Salmon Falls Mfg Co (N H)	100	----	----
Sharp Mfg (N B)	l	----	----
Preferred	100	----	----
Shawmut Cot Mills (F R) common	100	----	----
Preferred	100	----	----
Shaw Stocking		----	----
Snove Mill (FR)	100 *	----	----
Skenandoah Cotton Co (Utica)		----	----
Soule Mill (N B)	100	33	----
Stafford M (F R)	l	----	----
Stevens Mfg (F R)	l	----	6
Suncook Mills pf		----	----
Taber Mills (N B)	l	2	3
Thorndike (Mass)		----	----
Tremont & Suffolk M (Mass)	100	----	----
Troy Cot'n & Wool'n Mfg (F R)	500 *	----	----
Union Cot Mf (FR)	l *	1½	3
Union Mills		1	----
Utica Knit Co	100	----	----
Preferred	100	----	----
Utica Steam & Moh Val Cot	l	----	----
Wamsutta M (N B)	l	4½	6
Weetamoe M (FR)	l *	----	----
Westfield Mfg com		----	----
Preferred	100	----	----
Whitman M (NB)	l	----	----
Preferred		----	----
Winnsb'o Mills pf	100	----	----
York Mfg (Me)	100	1	2½
Southern Mills.			
Abbeville C M (SC)	l	----	10
Anderson C M (SC)	l	----	35
Arcade Cotton Mills		----	15
Arcadia Mills	100	----	25
Preferred		----	30
Arkwright Mills		----	20
Avondale Mills		300	400
Beaumont Mfg		--	90
7% preferred		50	60
Belton Mills (S C)	l	----	10
Preferred		39	43
Bibb Mfg	100	70	75
Brandon Corp A		10	15
Class B		2	5
Preferred		48	52
Calhoun Mills		----	50
Cannon Mills	(†)	19	21½
Chadwick-Hoskins	25	----	8
Chesnee Mills		----	20
Chiquola Mfg		----	80
Preferred		65	80
Clifton Mfg (S C)	100	39	42
Clinton Cotton Mills		----	90
Columbus Mfg (Ga)		35	45
Converse (D E)	100	30	40
Cowpens Mills		----	15
Dallas Mfg (Ala)	100	----	22
Darl'g'n Mfg (S C)	l	----	10
Drayton Mills	100	20	----
Dunnean Mills	100	55	65
Preferred		68	75
Eagle & Phenix	100	25	40
Easley Cot M, pref		----	10
Enterprise Mfg (Ga)		15	30
Fairforest Finish Co Serial notes		----	95
Florence Mills		11	18
7% preferred		50	70
Gaffney Mfg (S C)		7	10
Gainesville Cot Mills		----	50
Glenwood Mills		50	60
Gluck		35	45
Gossett Mills		20	25
Granteville Mfg	100	----	25
Greenw'd C M (S C)		600	----
Grendel Mills			
Preferred	20	11	14
Hamrick Mills		----	30
Hartsville Cot Mills		----	60
Hunter Mfg & Commission Co pfd		----	15
Industrial C M pref		25	----
Inman Mills		----	50
Preferred		----	75
Judson Mills A pf	100	45	50
Preferred B	100	----	45
King (J P) Mfg (Ga)	l	10	25
Lancaster C M	10	15	----
Preferred		97	100
Laurens C M (S C)	l	----	35
Limestone C & M		----	30
Lydia Cotton Mills Serial notes		65	70
Marion Mfg N C	100	----	50
Marlboro C M (SC)	l	--	5
Mills Mills pref	l	25	35
Mollohon Mfg pref		----	75
Monarch C M (S C)	l	----	45
Musgrove Mills		----	15
Newberry C M (SC)	l	----	50
Ninety-Six Mills		400	----
Norris Cot Mills		----	20
Orr Cot M (S C)	100	----	20
Preferred		38	45
Pacolet Mfg (S C)	l	--	20
Preferred	100	28	32
Panola Cotton Mill Cl A pref (par 45)		30	40
Pickens Cot Mills		60	70
Piedmont Mfg (S C)	l	59	65
Poe, F W, Mfg (SC)	l	15	18
Riverside & Dan Riv		10	12
6% preferred		62	71

Stocks.	Par	Bid	Ask.
		Per	share
Saxon Mills	100	----	30
Sibley Mfg (Ga)	100	14	18
Southern Bleachery & Print Wks com		5	10
Preferred		45	50
Serial notes		90	----
Southern Franklin—Process common		----	15
Preferred		85	90
Southern Worsted pf		----	55
Spartan Mills (SC)	l	----	80
Spencer Corporation Serial notes		----	70
Union-Buffalo Mills		----	10
1st pref	100	30	35
2d pref	100	13	18
Victor-Monag Co	l	40	45
Preferred	100	----	100
Wallace Mfg Co		----	45
Ware Shoals Mfg	100	----	50
Preferred		50	----
Woodside Cot Mills Preferred	100	4	6
Canadian Mills.			
Can Convert, Ltd	l	r ----	20
Can Cottons, Ltd	100	r 5	25
Preferred	100	r 48½	----
Domin Text, Ltd	(†)	r 55	56
Preferred	100	r 99¼	----
Montreal Cottons	l	r ----	50
Preferred	100	r 70	----
Penmans, Ltd com	(†)	r 30	31
Preferred	100	r 65	80
INSURANCE STOCKS.			
Baltimore.			
Baltimore Amer	2.50	3⅛	3⅝
Fidelity & Guaranty Fire Corp	10	11	12
Boston.			
Boston	100	340	365
Colum Nat Life	100	115	135
Mass Bonding	25	9½	31½
Brooklyn—See N Y			
Camden.			
Camden Fire	5	----	----
Hartford.			
Aetna (Fire)	10	30	32
Automobile Ins	10	16	18
Hartford Fire	10	38	40
Hartf Steam Boil Insp & Ins	10	40	43
National Fire	10	37	39
Phoenix (Fire)	10	42	44
Life Insurance.			
Aetna Casualty & Surety	10	38	41
Aetna Life	10	18	20
Conn Gen	10	39	42
Lincoln Nat Life	10	30	----
Travelers'	100	395	405
Indianapolis.			
Am Central Life	50	----	----
Louisville.			
Liberty	50	----	----
Louisville Fire & Mar		----	140
Milwaukee.			
Firemen's		----	----
N W National	25	85	95
Old Line Life		----	----
Wisconsin Nat Life		----	----
Minneapolis.			
Nor'west F & M		----	----
Newark.			
American	2.50	8½	9¼
Firemen's	5	8¼	9
New Haven.			
Security Ins	10	23	25
New Orleans.			
Pan Amer Life	10	----	----
New York.			
Amer Alliance	10	12	13
Amer Equit com	5	7½	10½
Amer Reserve	10	10	12
Bankers & Ship	25	----	45
City of New York	100	92	98
Continental	2.50	d 19¾	20½
Fidelity-Phenix	2.50	d 20	21
Globe & Rutgers	25	120	130
Great American	10	14	14¼
Hamilton	50	----	80
Hanover	10	25	26
Home	5	17¼	17⅞
Home Fire Securs	10	1¾	2¼
Knickerbocker		4½	7½
Lincoln	10	4¾	5¾
Merchants Fire Asso			
Common	10	25	28
National Liberty	5	4	4½
New York	5	7¾	10¾
Northern	25	30	----

Stocks.	Pa	Bid	Ask.
New York (Conc.)		Per	share.
North River	25	11	12
Pacific Fire	25	15	40
Rossia Ins	10	6¼	7
Stuyvesant	25	6	10
United States	10	18½	19½
Westchester	10	14¾	15½
Philadelphia.			
Fire Association	10	9	10
Ins Co of N A	10	35	37
Mfrs Casualty	10	4	8
Phila Life	10	----	----
Reliance	10	5	6
Victory	10	5	6
Providence.			
Guaranty	10	2	----
Merchants	(†)	4	7
Prov Wash'ton	100	17	19
Puritan Life	50	25	35
Rhode Island	(†)	6	7
Richmond.			
Virginia F & M	25	20	----
Deposited stock		20	----
St. Louis.			
Cent States Life	5	5	7
Continental Life	10	10	15
Mo State w	10	9½	10½
St. Paul, Minn.			
St. Paul F & M	25	102½	107½
San Francisco.			
Calif-West State Life		----	----
Firemen's Fund	100	----	----
Home Fire & Marine		----	----
Occidental		----	----
Pacific Mutual Life, (Los Angeles)		----	----
West Coast Life		----	----
Springfield, Mass.			
Springf Fire & M	25	64	67
Washington			
American	100	----	----
Corcoran	50	----	----
Fireman's	20	----	----
National Union	5	----	----
MARINE INSURANCE SCRIP.		Per	cent.
Atlantic Mutual—			
1929		102	105
1930		100	104
1931		100	103
1932		99	103
MINING STOCKS			
Alaska Juneau Gold Mining	10	10⅝	10¾
Amer Zinc Lead & Smelting	1	4	5
Preferred	25	21	28½
AnacondaCopMin	50	86c	89c
Andes Copper M	(†)	5	7
Arcadian Cons	25	----	----
Arizona Com'cial	5	----	----
Arizona Globe Cop	1	----	----
Bonanza Dev Co	10	----	----
Bunker Hill & Sullivan M&C	10	----	----
Vot tr. ctfs		----	----
Butte Cop & Z Co	5	1¼	1⅜
Butte & Sup	10	1⅛	1½
Bwana M'Kubwa—Copper Min Co		¾	⅞
Callanan Zinc-Lead Co	10	⅝	¾
Calumet & Hecla	25	5	5⅛
Cerro de Pasco	1	9¼	9½
Chile Copper	25	9	13
Cliff Mining	25	1	----
Consol Copper	5	1	1⅛
Con Min & Smelt	25	----	----
Cop Range Con	100	3¾	4
Cresson Con G M & M	1	----	----
Cusi Mexicana	50c	¼	5/16
Dome Mines	(†)	d 11⅜	11½
East Butte	10	----	----
Evans Wall Lead	(†)	⅜	½
Federal M & Sm	100	28	40
Preferred	100	26	50
First National Cop ($3.75 pd)	5	----	----
Franklin	25	----	----
Golden Centre	5	----	----
Goldfield Consol Mines		----	----
Granby Cons M S & Power	100	7¾	8
Granite-Bi-Metallic (St Louis)	10	----	----
Greene-Cananea	100	16½	23½
Guanajuato Cons	5	----	----
Hancock Cons	20	10c.	50c.
Hardy Coal	1	----	----
Hecla Mining	25c	3¼	3¾

* In liquidation. *a* Purchaser also pays accrued dividend. *b* Assessment paid. *c* Par value $700. *d* Price per share, not per cent. *h* Par value ,000. *k* Last sale. *l* Par value $100. *m* First installment paid. *n* Nominal. *o* Ex-liquidating dividend. *r* Canadian price. *s* Sale price. *t* New stock. *x* Ex-dividend. *u* Ex-rights. *r* Ex-stock dividend. † Without par value. *z* Minimum price established on Montreal and Toronto stock exchanges.

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Stocks. Par	Bid.	Ask.
	Per	share
Helvetia Copper 25	----	50c.
Hollinger Mines 5	4⅝	5
Homestake Min 100	124	126
Howe Sound Cov t ct	10	10⅞
Hudson Bay Min & Smelting (†)	3¼	3½
Inspiration Cons Copper 20	4¾	5¼
Iron Cap Copper 10	----	----
Island Creek Coal 1	17	17½
Preferred 1	85	105
Isle Royale Cop 25	2⅛	2¼
Jerome Verde 50c	----	----
Keweenaw 25	----	50c.
Kennecott Copper 1	13¼	13½
Kerr Lake £	----	----
Lake Sh Mines Ltd 1	29½	----
La Salle Copper 25	----	----
Louisiana L'd & Ex †	2⅛	2½
Magma Copper Co † d	9¼	10
Mason Val Mines 5	----	----
Mayflower Old Col 25	----	50c.
McIntyre Porcupine 5	16½	17
Miami Copper 5	4	4¼
Mining Corp of Canada 5 d	1¼	1⅜
Mohawk 25	13⅛	----
Moss Gold M 1 r	29c.	----
MotherlodeCoal a(†)	½	⅝
Nevada Cons Cop(†)	6⅝	7½
New Cornelia Cop 5	----	----
New Dominion A 1	----	----
New River Co 100	----	----
Preferred 100	----	----
N Y & Honduras Rosario	10	13
Newmont Mining 10	17¼	18⅜
Nipissing Mines 5	1	1⅛
Noranda (†)	18⅜	18⅞
North Butte 15	45c.	55c.
North Lake 25	----	----
Ohio Copper 10	¼	5/16
Ojibway Min 25	10c.	50c.
Old Dominion Co 25	1¼	1¾
Ontario Silver Min †	----	----
Patino Mines & Enterprise com (†)	6¾	7
Park-Utah— Consol Mines †	1¼	1⅜
Pioneer Gold, Ltd 1	3⅝	3¾
Pond Creek— Pocahontas	8	10
Premier Gold M	----	----
Quincy 25	1⅝	1⅞
Roan Antelope Min Ltd, Amer shares	7¼	7¾
St Anth Gold M 1	1/16	⅛
St Joseph Lead 10	10¾	11
St Mary's Mineral-Land 25	----	----
Seneca Cop Min †	⅝	¾
Shannon 10	5c.	25c.
Shattuck Denn †	2⅛	2½
So Am Gold & Plat 1	1	1½
So Ath Lake 25	----	----
Stand Silver-Lead 1	1/16	⅛
Superior & Boston 10	----	10c.
Teck-Hughes G M 1	3	3⅛
Tennessee Corp †	3½	4
Tonopah-Belmont 1	----	----
Tonopah (Nev) 1	----	----
Tonopah Ext Min 1	----	----
Trinity Copper £	----	----
United Verde Ext 50c	3⅜	3½
Utah-Apex 5	⅜	⅞
Utah Copper Co 10	61	225
Utah Metal & Tun 1	40c.	45c.
Wenden Copper 1	----	----
Wright Hargreaves Mines (†)	2.85	2.92
Yukon Gold £	----	----
REAL ESTATE TR & LAND STOCKS	Per	share.
Albany Tr (Bost) 100 a	14	----
Bedford Tr (Bos) 100 a	----	35
Berkeley Hotel Tr (B) a	----	60
Bd of Tr Bld Tr (O) l a	----	25
Bos Gr'd R'T Tr (O) l a	----	50
Bos R E T (Bos) 100 a	----	40
Bos Stor W'h'se (B) l a	60	----
Boston Wharf Co l a	----	50
Bromf Bldg Tr (B) l a	----	55
Business R E Tr (B) l a	----	32
Cent Bldg Tr (B) l a	----	15
Chic R E Trus's 1000 a	----	600
City R E T (C) 500 a	----	400
Congress St Associates (Boston) l a	----	30
Copley Sq Tr (Bos) l a	----	7
Devonsh Bldg Tr (B) l a	----	10
Preferred a	----	----
East Boston Co (B)	1¼	----
Essex St Tr (Bost) l a	----	25
Factory Bldg Tr (B) l a	----	15
Fifty Associates (B) a	----	1300
Hotel Tr (Boston) l a	----	35
Kimball Bldg Tr (B) l a	----	25
New Orleans Land 10	----	----
New York Investors Common (†) d	⅝	1¾
1st preferred 100	5	8
2d preferred 100	5	8
Texas Pacific Land Trust sub shares 1	5¾	6
TITLE GUARANTEE & SAFE DEPOSIT STOCKS.		
Bond & M Guar 20	29½	31
Chicago T & Tr 100	136	138
CitySD(Alb,NY) 100	100	----
Columbia Title (Washington) 5 d	----	----
Commonwealth— Casualty Phila 10 d	----	----
Empire Title&Gu 100	----	----
Fidelity & D (Md) 20 d	47	49
Franklin Surety	----	----
Guaranty Title & Mtge	----	----
Home Title Ins (N Y)	----	----
Kentucky Title Co Preferred 100	----	----

Stocks Par	Bid.	Ask.
	Per	share.
Lawyers' M Co 20	----	----
Lawyers Westchester Mtge. & Title 100	----	----
Maryland Cas Co 2 d	6	6½
Mtge Bond & Title com (†) d	----	----
Nat Surety Co 10	12½	13
Nat Title Guar	----	----
New Amsterdam Casualty (Balt) 10 d	19	20
Northeast Surety	----	----
R E T Ins (Wash) 100	----	----
State Title Mtge t	----	----
Suffolk Title&Mtge	----	----
Title & Inv Md 50 d	----	----
Title Guar & Trust of New York 20	43½	45
Title Gu Tr(StL) 100	----	----
USFidel&Gu(Md) 2 d	6	6½
Wash Cons Tit pf 50 d	----	----
(INDUSTRIAL AND MISCELLANEOUS		
Abbotts Alderney Dairies pref 2d 100	80	90
Abitibi Pow & Pap † dr	½	1
7% preferred 100	----	----
6% pref 100 r	2½	3
Abraham & Straus †	18	23
7% preferred 100	85	101¾
Adams Express (†) d	7¼	7½
5% preferred 100	65½	66
Adams Mills (†)	16½	17¾
7% pf w w 100	64	70
Addressograph Multigraph Corp (†) d	11	11¾
Advance-Rumely (†)	3	3½
Aeolian Co pref 100	20	25
Aeolian-Weber Piano & Plan 100	----	3
Preferred 100	----	3
Aero Supply Mfg— Class A (†) d	----	----
Class B (†) d	¾	1¾
Aetna Rubber (†) d	2	3
Preferred 100 k	98¼	----
Affiliated Prod (†) d	9	9½
Air Investors com (†) d	⅝	⅞
Preferred (†)	5⅜	7
Air Reduction (†) dx	58⅞	59⅝
Air-Way Electric Appliance (†) d	1¾	2
7% preferred 100	----	----
Alexander Ind com 1	¼	⅜
8% partic pref	----	40
Alleghany Corp (†) ds	2¼	2⅜
5½% preferred 100 With $30 warr k	5¾	----
With $40 warr k	5½	----
Without warr	5	6¼
Allegh Steel com (†) d	9	11
Allied Chem & Dye Corp †	79½	80¼
7% pref 100	116	118½
Allis-Chalmers Mfg Common (†) d	10½	11
Alpha Portl Cem (†) d	9	11½
Preferred 100	----	85
Aluminum Co com † d	67	70
6% preferred 100 k	35½	----
Aluminum Ltd † k	9	----
6% pref 100	35½	45
Class C warrants	7	7¼
Class D warrants	7¼	8¾
Amer Austin Car (†)	¼	½
Amal Leather † d	1¾	2
Preferred 7% 100 d	6¼	8¼
Amal Sugar com † d	----	----
1st preferred 100 d	----	----
Amerada Corp † d	20¾	21⅛
Amer Agric Chem (Delaware) † d	10¼	11
Amer Agric Chem (Conn) com (†) d	⅞	----
$6 cum pref (†)	8	13
Amer Airports (†) d	----	1
American Arch 100	10⅛	12¼
Amer Bakeries A (†) d	----	----
Am Bank Note 10 d	15½	17¾
6% Preferred 50	42¼	45
Am Beet Sugar (†) d	1¾	2
Preferred 100	6	6¾
Am Bev'ge Corp (†)	7¾	7⅞
American Book 100	62	70
Am Brake Sh & F Common † d	14¼	14¾
Preferred 100	75	85
Am Brown Boveri El See N Y Shipbldg		
Am Can 25 d	54¾	54⅞
Preferred 100	121	124¾
Amer Canadian Properties d	1	2½
Am Car & Fdy (†) d	11½	12¼
Preferred 100	25	28
Am Caramel 100	1¼	2½
Preferred 100	12	17
Am Chain com (†) d	3	5
Pref (with common stk warrants) 100	14	22½
Am Chicle † d	36	37
Prior preferred †	----	----
Am Cigar 100	120	125
Preferred 100	105	115
Amer Coal 25 d	15	34
Amer Colortype (†)	7	7½
Amer Commercial Alcohol com 20 d	25½	25¾
Amer CyanamidA(†)	4	----
Class B 20 d	5⅝	5⅞
Preferred 100	----	----
Am Dept Stores (†) d	⅜	½
1st pref 7% 100 k	5	----
Am Enc Tiling (†) d	2	3
Am Equity Co †	3	3⅜
Am Express 100	86	140
Amer Hard Rub 100	7	11
Am Hardware 25 d	19	21
Am-Hawaiian SS 10 d	4⅝	4⅞
Am Hide & Leath (†) d	4⅛	4¾
Preferred 100	15	19
Amer Home Prod † d	39½	40¼
Amer Hosiery 25 d	----	25
Amer Ice Co (†) d	9⅝	10
6% non-cum pf 100	40¾	45

Stocks. Par	Bid.	Ask.
	Per	share.
Amer I G Chem A d	28	38
Am Intern Corp (†) d	9	9¼
Amer-La France Foamite Corp (†)	¼	⅝
Preferred 100	2	3½
Amer Laundry Machinery 20 d	13½	15
Amer Locomotive †	9⅜	11
Preferred 100	32	36½
Amer Mach & Fdy † d	14½	15½
Am Mach & Met (†) d	2	2½
Vot trust ctfs (†) d	1¼	2
Amer Maize Prod †	17	20¼
Amer Maracaibo 1	7/16	½
Amer Metal Co † d	6½	7
6% preferred 100	23⅛	25¾
American Meter † d	11	15
Amer News 10 d	24	25
Amer Piano— New class A	----	50c.
Amer Pneu Serv 25 d	----	----
1st preferred 50 d	----	----
Preferred 50 d	----	----
Amer Radiator & Stand Sanit (†) d	9⅝	9¾
7% cum pref 100	92	100
Am Rolling Mill 25 d	14⅝	14⅞
6% pref ser B 100	----	----
Am Safety Razor (†) d	21¼	24
American Screw 10	10	13
Amer Seating v t c † d	1¾	3
Amer Shipbldg (†) d	13½	16
Amer Ship & Com (†) d	⅜	⅝
AmSmelt & Ref (†) d	18⅝	19
Preferred 100	44	46
6% second pf 100	36½	37½
Am Snuff 25 d	31¼	33
Preferred 100	101	106
Am Solv & Chem †	----	----
Preferred d	----	----
Am Steel F'dries (†) d	9¾	10
Preferred 100	66	69
American Stores † d	32½	34½
American Stove 100	17½	----
Am Sugar Refg 100 d	25½	26
Preferred 100	78	79
Am Sum Tob †	8½	9¼
Am Therm Bottle A † d	----	----
Preferred 50 d	----	----
Am Thread pref 5 d	2	----
Am Tobacco com 25	78	78½
Common B 25	81	82
Preferred 100	115	120
Am Type Found 100	11	13
Preferred 100	23	25
Am Vitrified Prod 50	1½	3
Preferred 100	50	----
Amer Wind Glass Preferred 100	----	2
Am Wool (Mass) (†)	7¼	7½
Preferred 100	32½	34
Amer Wringer (†) d	14	20
Am Wr Pap v t c (†) d	1	1¾
$6 pref v t c (†) d	2⅝	8
Amer Yvette Co (†) k	¾	----
Anaconda W & O (†) d	8	11¾
Anchor Cap (†) d	11½	12¼
$6½ conv pref (†) d	70	71
Anchor P & Fence (†) d	----	----
A P W Paper (†) d	2¾	3
Archer-Daniels Mid † d	13½	14
Preferred 100	96	100½
Armour & Co of Del Preferred 100	46	46⅞
Armour & Co (Ill)— Com Cl A 25 d	1⅞	2
Com Cl B 25 d	1	1¼
Preferred 100	10	11
Armstrong Cork † d	6½	7
Arnold, Constable † d	2½	3
Artloom Corp † d	3½	4¾
7% pref 100	45	----
Art Metal Constr 10 d	4	4¾
Asbestos Corp Ltd † dr	----	30c
Preferred 100 r	----	----
Associated Apparel Industries (†) d	2	2⅛
Assoc Dry G'ds † d	8½	8¾
1st pref 100	36	50
2d pref 100	30	35
Assoc El Indus, Ltd Am dep rcts ord registered £1	3⅛	3¼
Associated Oil 25 d	15	----
Associated Rayon (†)	2¼	2¾
Associated Simmons Hardware pf 100	----	----
Atl Gulf & W Ind SS Lines stpd (†) d	6	11
Preferred 100 d	8	14
Atlas Lobos Oil † d	----	----
Preferred 50 d	----	----
Atlantic Refin'g 25 d	16⅝	16¾
Atlas Plywood (†) d	2⅛	3
Atlas Powder † d	12¼	13
Preferred 100 d	67	70
Atlas Tack †	3	3½
Auburn Automob (†) d	53	53¾
Austin, Nich & Co † d	1¼	1¾
Prior A (†) d	17½	18¾
Pref (non-vot) 100	----	----
Austrian Credit American shares d	----	----
AutoVot Machine (†) k	2⅝	----
Aviation Corp (Del) 5 d	6⅛	6¼
Aviation Sec Corp † d	8	----
Aviation Sec of N E d	1	3
Babcock & Wil 100	36	38
Baker (J T) Chem (†) d	8	12
Balaban & Katz— V t c 25 d	5½	15
Preferred 100	30	60
Baldw Loc Wks (†) d	7¾	8¼
Preferred 100	20⅛	24
Baltimore Tube 100	----	5
Preferred 100	----	30
Bamberger (L) & Co 6½% pref 100	80⅜	85
Bancroft (J) & Sons † d	3	7
Preferred 100	35	50
Bankers Sec Corp d		
Preferred 50 d	----	----

Stocks. Par	Bid.	Ask.
	Per	share.
Barker Bros (†) d	1½	2
6½% pref 100	12⅝	16
Barnet Leather Co— Preferred 100	----	15
Barnsdall Corp Class A voting 5 d	4⅞	5
Bayuk Cigars 1 d	6½	9
7% 1st pref 100 d	40	54
Beatrice Cream 50 d	16¾	17¼
7% preferred 100	73⅛	82⅝
Beech-Nut Pack 20 d	40¼	45
Belding Hem'way (†) d	6¾	6⅞
Bellanca Aircraft (†) d	⅝	1
Bendix Aviation (†) d	14¼	14½
Beneficial Industrial Loan pref (†) d	11½	11⅞
Best & Co Inc (†) d	14½	15¼
Bethlehem Steel (†) d	23½	23⅞
7% cum pref 100	46	47
Billings & Spen 25 d	----	2
Birtman Elec Co 5 d	3	6
Preferred (†) d	60	----
Black & Decker (†) d	----	----
Preferred 25 d	----	----
Blauner's com (†)	5¼	25½
$3 cum pref (†)	11½	----
Blaw-Knox Co (†) d	6⅞	8
Bliss (E W) Co †	----	½
Preferred 50 d	----	20
2d preferred 10 d	----	7½
Bloomingdale Bros † d	7⅞	12½
Pref cum 7% 100 d	55⅝	60
Blumenthal (S)— Common (†)	4	5
Inc 7% pref 100	38⅝	60
Bohack (H C) com † d	32	35
7% 1st pref 100	90	100
Bohn Aluminum & Brass (†) d	13½	14½
Bohn Refrig pref 100	----	55
Bon Ami com A (†) d	50¼	51
Common B † d	24½	31½
Booth Fisheries (†) d	¼	½
1st preferred 100	⅝	1
Borden Co 25 d	29½	29⅞
Borg-WarnerCorp 10 d	11	11¾
Borne, Scrymser 25 d	7	9
Boston-Herald Traveler Corp	6	7
Boston Woven Hose & Rubber com (†) d	15	17
Preferred 100	73	----
Botany Cons M A 50 d	½	1
Bowm Bilt Hotels	----	½
First preferred	----	2
Second preferred	----	1
Bridgeport Mach (†) d	¾	⅞
Briggs Mfg (†) d	6½	6⅝
Briggs & Stratton (†) d	7½	8⅞
Brill Corp cl. A † d	1	1½
Class B †	½	¾
Bristol Brass 25 d	7	9
7% pref 100	----	----
Brit-Am Oil Corp (†) d	8⅞	9¾
Reg (†) d	----	----
Brit-Amer Tob reg £1	----	----
Ordinary bearer £1 k	16⅞	----
Brit Col Pack Ltd (†) d	1½	1¾
Brit Empire Steel 100 r	----	----
1st pref 100 r	----	----
2d pref 100 r	----	----
Brown Co pref 100	----	----
Brown Fence & Wire Com B (†) d	2¾	3
Conv A pref (†) d	6	8½
Brown Shoe (†) d	31	33½
Preferred 100	103	110
Brunswick-Balke-Collender (†) d	2¾	3½
Prefer 100	23	26
Brunswick Terminal & Ry Secur (†)	1	1¼
Buckeye Pipe L 50 d	25½	27
Bucyrus-Erie Co 10 d	5	5½
7% cum pref 100	38¼	65
$2½ conv. pref 5 d	7¼	8½
Budd (E G) Mfg (†)	2½	2⅝
Preferred 100	8¼	10
Budd Wheel (†) d	3¼	3⅝
Bullard Co (†) d	5¼	5½
Bulova Watch (†) d	2¼	3¼
$3.50 conv pref (†)	11⅜	13¾
Burco Inc com †	1	2⅝
$3 conv pref †	----	----
Warrants k	⅜	----
Burden Iron pref	25	35
Burma Corp Ltd— Am dep receipts	1¾	1⅞
Burns Bros com A (†)	1	1⅝
Vot tr ctf (†)	¾	----
Com class B (†)	⅜	1
Vot tr ctfs (†)	⅜	2
7% cum pref 100	2¼	5½
BurrAdd Machine (†) d	9¾	10¼
Bush TermOcom (†)	7⅛	7⅝
7% debenture 100	17⅛	20
Bush Terminal Bldgs pref 100	31	41½
Butler Bros 20	2¾	3
Butler (James) com d	----	2
Preferred 100	3	7
Butterick Co (†)	3½	5
Byers (A M) com †	19⅜	19½
Preferred 100	65½	68
Cable RadioTube (†)	⅜	½
Calif Pack Corp † d	12½	13½
Campbell Wyant & Cannon Fdry (†) d	5	6
Canada Cement 100 r	4¾	5
Preferred 100 r	56	58
Can Dry Ging Ale † dx	11½	12
Canada SS Lines † dr	----	----
Preferred 100 r	8	9¾
Canada Wire & Cable A (†) dr	----	----
Class B (†) dr	12	14
Canadian Bronze (†) dr	16	18
Preferred 100 r	90	----
Canadian Car & F (†) dr	6	6¾
Preferred 25 dr	16	17¼
Canadian Celanese d	6	9
Preferred 100	56	63
Canadian Eagle Oil d	¾	1¼
Can Fairbank pf 100 r	60	----
Can Fdys & Forg— Class A (†) dr	2	2½
Class B (†) dr	----	----

a Purchaser also pays accrued dividend. d Price per share, not per cent. k Last sale. l Par value $100. n Nominal. r Canadian price. s Sale price. t New stock. u Ex-cash and stock dividend. v Ex-stock dividend. x Ex-dividend. y Ex-rights. z Minimum price established on Montreal and Toronto stock and curb exchanges. (†) Without par value

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Stocks. Par		Bid.	Ask.
		Per	share.
Canadian Gen El 100	r	110	----
Preferred 50	dr	56	57
Can Indus Alch. (†)	d	1⅞	2⅛
Class B (†)	d	----	2
Can Locomotive 100	r	----	1
Preferred 100	r	----	----
Can Power & Paper	r	----	50c.
Carib Syndicate 25	d	½	⅝
Carnation Co. (†)	d	9	12
7% pref 100		80	85
Case (J I) Co			
Stpd ctf 100		54⅜	54½
Preferred 100		60	65
Case Lockwood &			
Brainard Co 100		----	300
Caterpillar Tract. (†)	d	10	10¾
Celanese Corp (†)	d	8	8½
7% 1st part pf 100		----	----
7% prior pref 100		56½	59
Celotex Co com (†)	d	1½	1¾
Vot trust ctf (†)	d	¾	1
7% pref 100	d	2	5
Celluloid Co com (†)	d	3	5
1st preferred (†)	d	32	35
$7 pref (†)	d	17	20
Central Aguirre			
Associates (†)	d	17⅛	19
Central Airport (†)	d	2	4
Central O & C 100		----	----
Preferred 100		1	1½
Centrifugal Pipe †	d	3	3¼
Century Rib Mills †	d	4⅛	4½
Preferred 100		66	75
Cert'n-Teed Prod †	d	2½	2⅝
7% preferred 100		8	10
Cessna Aircraft com	d	----	1½
Champion Coated			
Paper 100	k	----	125
Preferred 100		75	90
Special pref 100		70	90
Chapman Valve 100	d	8	----
Preferred 100		65	75
Chase B&Cop pf 100		----	----
Checker Cab Mfg 5	d	27⅝	28⅞
Chesebr'gh Mfg 25	d	78	95
Chestnut & Smith		----	2
Preferred		4	10
Chickasha Cot O 10	d	10½	12
Chic Junc Rys &			
Un St Yd stpd 100		125	----
Preferred 100		83½	----
Chic Pneu Tool (†)	d	5⅛	5⅜
$3½ conv pref †	d	9¾	10
Chic Ry Equip 25	d	----	----
Preferred 25	d	----	----
Chic Wilm & Frank			
Coal com 100		1	----
Preferred 100		25	----
Chic Yellow Cab †	d	10⅛	10¾
Childs Co com †	d	5¾	6¼
Preferred 100		11	15
Chrysler Corp (†)	d	18⅜	18½
Cin Tob Wareh 100	k	----	21
Cin Un Stk Yds (†)	d	20	22
City Ice & Fuel			
(Cleveland) (†)	d	12¼	13
6½% cum pf 100		54⅞	55
City Investing 100		51	80
City Stores (†)	d	1	1⅛
Ctfs. of deposit		½	1
Class A (†)	d	2½	3½
Ctfs. of deposit		----	----
Clark Eq Co com (†)	d	6	8
Claude Neon Lt	d	1	1⅛
Clev & Buff Tr 100		----	1⅛
Cleve Tractor (†)	d	2	2½
Cleve Cliffs Iron—			
Preferred (†)	d	----	35
Clevel'd Quarries 100		----	30
Cliffs Corp v t c (†)	d	8½	12
Clinchfield Coal 100		2	5
Preferred 100		----	35
Cluett, Peabody †	d	15½	17½
Preferred 100		90	100
Coca-Cola Co †	d	97	98
Class A (†)	d	47	47½
Coca Cola Intern (†)	d	196	----
Colgate-Palmolive-			
Peet (†)		15½	16
Preferred 100		86½	89
Collins & Aikman (†)	d	6⅝	7½
Pref (7%) 100		54	70⅛
Collins Co 100		18	----
Colombia Syndicate		1/16	⅛
Colonial Beacon Oil †	d	9	12
Colon Oil Corp (†)		¾	1
Color Pictures		¾	2
Colo Fuel & Iron 100		9½	10
Preferred 100		26	36
Colt's Patent Fire			
Arms Mfg 25	d	9	11
Columbia Bak com		⅛	⅝
1st preferred		1	2½
2d pref		¼	1¼
Col O & G v t c (†)		1⅝	1⅞
Columbia Pic com †	d	10¾	13½
Common v t c †	d	11½	11⅞
Colum Carbon v t c (†)	d	34	34½
Commercial Credit †	d	5¾	5⅞
7% cum 1st pf 25		19	20
8% pref cl B 25	d	19	20
6½% cum pref 100		72	72½
6% conv cl A 50	d	24½	26⅛
Comm'l Invest Tr. †	d	22	24
7% 1st pref 100		102	----
Conv pref opt ser †	d	----	----
6½% 1st pref with			
warrants 100	d	96½	101
War ext Jan 15 '33		½	1¼
Comm Solvents †	d	11⅝	11¾
Conde Nast Pub. (†)	d	6¼	13½
Congoleum-Nairn †	d	10½	10¾
Preferred 100		98	101
Congress Cigar †	d	6⅛	7
Consol Aircraft	d	2	3
Consol Car Heat 100		45	50
Cons CigarCorp (†)		----	----
6½% pfd w w 100		42	48
6½% pf ex-war 100		33⅛	----
7% preferred 100		33½	49⅞
Cons Film Indus 1		3	3½
$2 cum part pf †	d	7⅜	7¾
Cons Coal of St L 100		----	----
Consol Dry Goods †	d	35	----
Preferred 100		----	----
Cons Ice (Pittsb) 50	d	----	1⅞
Preferred 50	d	----	----
Cons Laundries (†)	d	5¾	6
Consol Oil Corp (†)		6¾	6⅞
8% preferred 100		96	96¼

Stocks. Par.		Bid.	Ask.
		Per	share
Consol Retail Sts †	d	1¼	1¾
8% pf with war 100		10	15
Consol Textile †	d	⅞	1
Cons Coal of Md 100		20c.	----
Preferred 100		----	30c.
Consumers Co com 5	d	¼	½
6% prior pref 100		2½	2¾
7% 1st pref 100		----	3
Warrants	d	----	⅛
Container Corp A 20	d	1⅜	2
Class B †	d	½	¾
Cont Bkg A (vot) (†)	d	5½	5⅞
Class B (vot) (†)	d	1	1⅛
Pf (8%) (non-v) 100		39	42
Continental Can †	d	34¾	35
Cont Diam'd Fibre 5	d	4½	4¾
Continental Mot †	d	2⅞	3
Cont'l Oil (Del) (†)	d	6⅜	6½
Cont Wd Screw com 10	d	22	----
Preferred 10	d	10	----
Coon (WB) Co com (†)		----	----
7% pref w w 100		----	----
Cooroon & Rey'ds (†)		1½	2
$6 conv A pref (†)		12	18
Cord Corporation 5		5¼	5⅜
Corn Prod Refg 25	d	53¼	54¼
Preferred 100		126	132
Cosden Oil †	d	1¼	2
Com ctfs of deposit		1¼	1⅞
Preferred 100		1¼	10
Pref ctfs of deposit		1¼	----
Cosg-Meeh Coal †	d	----	----
Coty Inc †	d	5	5½
Courtaulds Ltd—			
Am dep rcts ord			
reg £1		----	----
Crane Co com 25	d	----	----
Preferred 100		----	----
Cream of Wheat †	d	22½	23⅞
Creole Petrol †	d	2½	2⅝
Crex Carpet 100		----	----
Crock-Wheeler (†)		6½	7
Crosley Radio (†)		4	5
Crowell Publish'g (†)	d	17	22
Preferred 100		85	95
Crown Cent Pet (†)		½	⅝
Crown Cork Int A (†)	d	2¾	3¼
Crown C'k & Seal (†)	d	10¼	11¼
Preferred (†)	d	22¾	25
Crown-Willam Paper			
1st preferred †	d	31½	40
Crown-Zellerbach			
Vot tr ctfs (†)	d	1½	1⅞
Crucible Steel 100		13½	19
Preferred 100		30	32
Cuba Cane Sugar Co			
Preferred 100		----	----
Cuba Co †	d	2⅛	2½
Cuban-Am Sug 10	d	2⅛	2½
Preferred 100		16	20
Cuban Cane Prod (†)	d	----	----
Cuban Dominican			
Sugar com †	d	----	----
Cuban Tob v t c †	d	----	----
Cudahy Pack 50	d	29⅝	30½
Cumberl Pipe L rcts	d	4⅞	7
Curtiss Aerop Expt †	d	9	----
Curtiss Fly'g Serv (†)	d	----	----
Curtis Pub com (†)	d	18	19½
$7 preferred (†)	d	60	70½
Curtis-Reid com	d	----	1½
Curtiss Wright Corp 1	d	2½	2⅝
Conv A 1	d	3¾	4
Warrants	d	----	----
Cushman's Sons †	d	----	----
7% cum pref (†)	d	82½	90
$8 cum pref †	d	60½	70
Cutler Hammer (†)	d	6	8
Darby Petroleum (†)		4	5½
Davega Sts Corp 5		3½	4
Davison Chem †		4⅞	5⅝
Debenhams Sec—			
Amer shares	d	2¼	3
Decker (A) & Cohn			
Common A †	d	----	2
Preferred A 100		----	----
Deep Rock Oil			
& Ref 7% pf 100	d	12	16
Deere & Co com (†)	d	14⅛	15
7% preferred 20	d	9¾	10
De Forest Phonofilm		⅜	1⅜
De Forest Radio (†)		½	⅝
Denv Un Stk Yds (†)	d	----	----
Preferred 100		90	95
Derby O & Ref com †	d	1½	2
Preferred †	d	----	----
Detroit Aircraft (†)	d	⅜	½
Det & Clev Nav 50	d	3	3⅛
Devoe & Raynolds			
Inc 1st pref 100		76¼	80
Class A (non-vot) †	d	14	16
Dexdale Hosiery 100		----	75
Preferred 100		55	----
Diamond Match (†)	d	18⅛	18½
Preferred 25	d	25	25⅝
Diamond Shoe com †	d	----	----
6½% pref (with			
warrants) 100		40	48
Dictaphone com (†)	d	6	8
Preferred 100		62	----
DiGiorgio Fr't units		7	10
Dixon (J) Cruc 100		35	42
Doehler Die-Cast (†)	d	2	4
Preferred 50	d	4½	----
Preferred (†)	d	8½	----
Dominion Bdge 100	r	17¾	----
Dom Coal pref 100	r	----	15
Dominion Glass 100	r	----	77
Preferred 100	r	100	----
Domin Rubb pf 100	r	----	98½
Dom St Corp pf 100		----	----
Dominion Steel			
& Coal B	d	1¾	1⅞
Dominion Stores (†)	d	15¾	16¼
Donnacona Paper (†)	dr	----	----
Douglas Aircr (†)	d	15¼	15½
Douglas Shoe pf 100		7	12
Dow Chem com †	d	37¼	38⅞
Preferred 100		96	----
Dow Drug (†)		----	----
Draper Corp †		27	30
Dresser (S R) A †	d	10	11
Class B †	a	5	6
Driver Harris Co 100	d	6½	8¾
Preferred 100		41	----
Drug, Inc (†)	d	38⅞	39¼
Dry-Ice Holding	d	----	30
Dubilier Cond'ser (†)		⅝	⅞

Stocks. Par		Bid.	Ask.
		Per	share.
Dunhill Internat (†)	d	2¼	3½
Duplan Silk †	d	12½	15
8% cum pref 100		89	101½
Du Pont (E I) de N			
& Co com 20	d	42⅝	42⅞
Deben stock 100		103	103½
Durant Motors (†)	d	----	----
Durham Duplex Raz			
Prior pref with cl			
B com war 100		----	----
Durham Hosiery 50	d	----	----
Preferred 100		21	----
Duval Texas Sulp (†)		⅞	1
Eagle Lock 20	d	23	27
Eagle-Picher Lead 20	d	4	4½
Eastern Equities	d	----	----
Eastern Mfg 5	d	1½	3
Prior pref	d	5	7
East Roll Mill †	d	3½	5
Eastern SS Lines 5	d	----	----
1st pref 100		----	----
Non partic pref		----	----
Eastman Kodak †	d	54½	55
Preferred 100		120	125
Easy W Mach B (†)		2	2¼
Eaton Mfg Co †	d	7¼	7⅝
Edison Bros Sts (†)	d	----	----
Preferred 100		----	35
Educa'nal Pict, Inc			
8% pref w w 100		----	----
Eisler El Corp (†)	d	2	2¼
Eisemann Magneto	d	----	5
preferred 100		----	50
Eitingon Schild (†)	d	1	1⅜
6½% 1st pref 100		7¾	9¾
Electric Auto-lite (†)	d	20¾	21¼
Preferred 100		81¼	88
Electric Boat (†)	d	1¼	1½
Elec & Musical—			
Indus Am shs	d	2½	2⅝
El Shareholdings (†)		5½	6¾
$6 conv pf w w (†)		----	----
Elec Stor Batt †	d	26½	27
Elgin N Watch 25	d	5¼	5¾
Elk H Coal Corp †	d	⅜	½
Preferred 50	d	⅜	⅝
Ely Walker D G 25	d	8	10
1st preferred 100		75	90
2d preferred 100		----	----
Emerson's Bromo			
Seltzer class A	d	----	----
Class B (†)	d	----	----
Emp Capw Corp (†)	d	3	----
Endicott-Johnson 50	d	32½	34
Preferred 100	d	101¾	----
Equit Office Bldg (†)	d	16½	16⅞
Eureka Pipe L 100	d	27¼	30
Eureka Vac Clean †	d	4½	5
Evans (S M) Dairy			
7% preferred		90	100
Evans Prod †	d	1¾	2
Exch Buff Corp †		10	10¾
Fair (The) Chic †	d	7½	8¼
Preferred 100		50½	58
Fairbanks Co 25	d	⅜	1⅜
Ctfs of deposit	d	⅜	1⅜
8% non-vot pf 100		2¼	5
Ctfs of dep 100		1½	5½
Fairbanks Morse †	d	4	5
Preferred 100		21	23½
Fairchild Avia A	d	1⅛	1¾
Fajardo Sugar 100		20	30
Famous Players			
Can Corp com (†)	dr	10	25
Voting tr ctfs	dr	10	----
Fanny Farmer Candy			
Shops pref †	d	15	20
Fashion Park Asso †	d	1	1⅛
7% cum pref 100		3	6¾
Faultless Rubb †	d	19½	25
Fay & Egan com 100		----	----
Preferred 100		----	----
Fed Bak Shops com (†)	d	----	----
Preferred 100		10	13
Federal Mot Tr †		2⅜	2⅞
Fed Screw Wks (†)	d	1½	1⅝
Federated Dept Sts †	d	14	15
Federated Metals †	d	14¼	15½
Flat Am dep rcts	d	8⅞	10
5th Ave Bus Sec. †	d	6	8
Filene's Sons (†)	a	9	16½
6½% cum pref 100		83	----
Finance Co of Amer			
(Balt) com A (†)	d	4⅛	----
Common B (†)	d	----	----
Firestone T & Rub 10	d	12⅝	13½
6% 1st pref 100		60½	62
First Nat Stores (†)	d	51	52
Fishman (M H)	d	----	16
Preferred 100		----	90
Fisk Rubber com †	d	¼	⅜
New w i (†)		3	3⅛
Pref new w i 100	s	26¾	27½
1st preferred 100		½	⅝
1st pref conv pf 100		½	⅞
Flintkote Co cl A (†)		----	----
Florsheim Shoe com †		6¼	7½
6% pref 100		71½	85
Follansbee Bros (†)	d	4½	6
Food Mach'y (†)	d	5	9⅛
Preferred		----	----
Ford Co Ltd—			
Guar Tr rcts	d	4⅛	4¼
Ford Mot of Can 100			
Class A †	d	8½	8⅞
Class B †	d	----	----
Ford Motor France		----	----
Forem't D'y Prod (†)		¼	2
Foster Wheeler (†)	d	12	12½
$7 conv pref (†)	d	61	110
Fostoria Glass 100	k	55	----
Foundation Co †	a	4⅛	5½
Foreign shs A (†)		----	----
Foundation Co (Can)	dr	2	6
Fox Film cl A †		3¾	3⅞
Fox Theatres A com †	d	----	----
Franklin (H H) Mfg †		2½	2¾
Preferred 100		6	8
Franklin Ry Sup (†)	d	11½	----
Fraser Cos com †	d	45c.	----
Freeport Tex Co †	d	24⅞	25⅜
Fuller (G A) Co—			
Partic pref (†)	d	24¾	26
2d preferred †	d	13¾	16
Gabriel Co. cl A †	d	3⅜	3½
Gamewell Co (†)	d	12	12¾
Preferred (†)	d	----	----
Gardner Denver c (†)	d	5	8
Preferred 100		----	65
Gardner Motors 25	d	----	----

Stocks. Par		Bid.	Ask.
		Per	share.
Gen Alloys Co †		1¼	1⅜
Gen Am Tank Car †	d	20½	21
Gen Asph com (†)	d	10⅛	10¾
Gen Aviation Corp †		3¼	3¾
Gen Baking 5		15¼	15¾
Gen Bak Co pref †	d	100	105
Gen'l Bronz 5	d	3	3⅝
General Cable (†)	d	3	4
Class A (†)		7	8¼
7% pref 100		18	22
Gen Cigar common †	d	33¼	33¾
Preferred 100	d	95	112
General Electric (†)	xd	18⅝	18¾
Special 6% stk 10	xd	11⅝	11¾
Gen Electric Ltd—			
An dep rcts £1		7	7¼
Gen Fireproofing †	d	----	----
Preferred 100		40	50
Gen Foods Corp (†)	d	30⅝	31¼
General Mills †		45½	45¾
6% cum pref 100		92	95
General Motors 10		17⅛	17¼
5% pref (†)	d	82	83
General Outdoor—			
Advertising A †	d	3⅛	3¼
Com v t c †		6⅜	8⅛
Gen'l Print Ink (†)		5	8½
$6 pf with warr (†)		55	57½
Gen Ry Signal com †	d	17⅛	17½
Preferred 100		60	85
General Refrac †	d	9	11
Gen Steel Cast com †	d	2	4
$6 preferred (†)	d	20	25
Gen Theat Equipt			
Conv pref v t c (†)	d	⅜	½
Gen Tire & Tub 25	d	30	50
6% cum pf A 100		35	47½
Gibson Art †	d	13½	15
Gilchrist Co	d	----	----
Gillette Saf Raz (†)	d	18½	18¾
$5 pref (†)	xd	68½	70
Gimbel Bros †	d	2½	3
Preferred 100		15	17⅜
Glen Alden Coal †	d	15	16
Glidden Co †	d	7½	8
7% prior pref 100		71	72
Globe-Wernicke 100	k	----	75
Preferred 100	k	----	55
Gobel (Adolf) Co †	d	5½	5⅝
Goldman Sachs Trad †	d	3½	3⅝
Gold Dust Corp v t c †	d	18¾	19
$6 cum conv pfd †		95½	100
Gold Seal Elec †		⅜	½
Goodrich (B F) †	d	7¾	8
Preferred 100		20	24
Goodyear Tire &			
Rubber com (†)	d	21½	22
$7 1st pref (†)	d	50	54½
Goodyear T & R of			
California pref		44	49
Goodyear T & R of			
Canada pref 100	r	93	----
Gorham Inc com A †	d	----	----
$3 pref with war †	d	6⅞	7½
Gorham Mfg vtc (†)	d	11	----
Gotham Silk—			
Hosiery (voting) †	d	22½	23½
7% pf (with war) 100		65	70
Graham-Paige Mot †	d	2⅞	3
Grand (F & W) 5-10-			
25c Store com (†)	d	----	----
6½% conv pf 100		1	----
Grand Union Co (†)	d	7¼	7⅜
$3 pref (†)	d	32	33½
Granite City Steel (†)	d	----	----
Grant (W T) (†)	d	22	22¼
Graton & Knight †	d	1	2
Preferred 100		10	15
Gray & Dudley 100		----	----
Preferred 100		----	----
Graymur Corp (†)		13¾	16
Gt Atl & Pac Tea			
vot com (†)	d	----	----
Non vot com †	d	150	152
Preferred 100		117¼	118½
Gt Lakes Tow 100		----	28
Preferred 100		----	----
Gt Nor Ore Prop (†)	d	8	8½
Great Nor Pap 25	d	14	16
Great West Sug (†)	d	8¼	9
Preferred 100		76	80
Greif (L) & Bros, Inc †	k	8	----
Grnfld Tap & Die †		1¾	2
Preferred 100		16	20
Grigsby-Grunow (†)	d	1⅝	1¾
Groc St Prod v t c †		1	1¼
Gruen Watch (†)	d	----	----
Preferred 100		----	----
Guantanamo Sug †		⅝	1
Preferred 100		5½	----
Gulf Oil Corp 25	d	33	33½
Gulf States St'l (†)	d	17	18½
1st preferred 100		32	50
Hahn Dept Sts (†)	d	2¾	2⅞
6½% conv pf 100		17	19¾
Hale & Kilburn 100		----	----
Preferred 100		1¼	2½
Hall (W S)			
Printing v t c 10	d	5⅛	6
Hamilton Watch (†)	d	4	5
$6 pref 100		20	40
Hammermill Paper			
common 10	d	----	----
6% cum pref 100		----	----
Hanna (M A) 1st			
$7 cum. pref (†)		60	63
Happiness Candy			
Stores class A †	d	⅝	¾
Harb-Walk Ref—			
Common †	d	12	16¼
Preferred 100		----	95
Hartman Corp cl A †	d	1¼	3
Class B †	d	⅞	1⅛
Hart, Schaffner &			
Marx 100		15	20
Haskelite Mfg com †	d	4	7
New pref	d	11	15
Hat Corp class A 1		1¼	2½
6½% cum pref			
with warr 100		15	20
Hathaway Bak A (†)	d	----	----
Class B vot tr ctf (†)	d	----	----
Preferred (†)	d	----	----
Hawaiian Pineap'le 20	d	5	5¾
Hayes Body †	d	2¾	----
Haytian Corp of Am	d	----	2
Hazel-Atlas Glass 25	d	41½	42½

o Purchaser also pays accrued dividend. *d* Price per share, not per cent. *k* Last sale. *n* Nominal. *r* Canadian price. *s* Sale price. *t* New stock. *u* Ex-cash and stock dividend. *v* Ex-stock dividend. *x* Ex-dividend. *y* Ex-rights. *z* Minimum price established on Montreal and Toronto stock and curb exchanges. † Without par value

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Stocks. Par.		Bid	Ask
		Per	share
Hazeltine Corp †		3½	8
Heime (G W) Co			
Common 25		70	77½
Preferred 100		115¼	133
Hercules Motors (†)	d	5⅛	7
Hercules Powd (†)	d	25	26⅞
Preferred 100		90¾	100¼
Herr-Hall-Marv	d	14	19
Hershey Chocolate †	d	60	64⅞
Convertible pref †	d	79	80
Prior preferred 100		----	----
Heywood-Wakefield Co 100		----	----
1st preferred		----	----
2d preferred		----	----
Hoe (R) & Co cl A †	d	1⅛	4
Hollander(A)&Son(†)	d	5¾	6¼
Holland Furnace †	d	9¾	10
Holly Sug Co †	d	4	8
Preferred 100		15	20
Horn&Hard't(NY) †		24	25
Preferred 100		----	----
Horn&Hard't(Phil) †		----	----
Houdaille-Hershey Class B †	d	3⅛	3⅜
Household Fin pf 50	d	50	52
Houston Oil (Tex) 25	d	18½	19
New	d	3⅞	4
Howe Scale com	d	3	6
Preferred 100		12	----
Hudson Mot Car †	d	7⅛	7½
Humble Oil & R 25	d	41	45
Hupp Motor 10	d	3¾	4
Huylers Inc. †	d	½	1⅛
7% preferred 100		----	----
HygradeFoodProd †		3½	4
Ideal Cement (†)	d	14	17
Illinois Brick 25	d	4	5
Imperial Oil Ltd (†)	d	8¾	9
Registered shares	d	8½	9¼
Imperial Tobacco of Canada com 5	dr	8⅛	8¼
Imperial Tobacco of Gt. Brit & Irel'd	d	----	----
Indepen Brew'g 50	d	3⅛	----
Preferred 50	d	3	3⅞
Indep Pneum Tool †	d	----	----
India Tire & Rub (†)	d	5	7½
Indiana Pipe Line 50	d	4⅛	5½
Indian Motocycle †	d	1	1½
7% preferred 100		9⅛	14¾
Indian Ref com 10	d	1⅝	2
Indiana Terr Illum— Oil non-vot A (†)		3¾	5
Class B (†)		3¼	4
Indus Accep Corp †		----	4
Cum pref 100		27	30
Industrial Rayon (†)	d	33	34
Ingersoll-Rand (†)	d	35	37
Preferred 100		----	----
Inland Steel (†)		17¼	19⅞
Intercont Rub †	d	2	2⅜
Intercont Petrol 5		1-16	⅛
Interlake Iron (†)	d	4⅝	5½
Interlake Steamsh(†)	d	20	22
Int Agr Cor com †	d	1	1¼
Prior pref 100		6½	13
Int Business Mach †	d	100	102½
Inter Button Hole Sew Machine 10	dx	9	----
Int Carriers Ltd 1	d	4½	4¾
Int Cement Corp †	d	13	13¼
Int Cigar Mach †	d	----	----
Int Combust Eng †	d	⅞	1
Preferred (†)	d	7½	10⅛
Pref ctfs of dep	d	----	9⅛
Int Educational— Publishing com 50	d	----	.05
Preferred 50	d	1	1½
Int Harvester (†)	d	28½	28¾
Preferred 100		94	98
Int Merch Mar (†)	d	3	3½
Int Nickel (Canada) †	d	9⅜	9½
7% cum pref 100	d	81½	83½
InterPaper7% pf 100		5½	7⅞
Int Pap & Pow A (†)	d	1⅝	2
Class B (†)	d	¾	1¼
Class C (†)	d	⅝	⅞
Preferred 100	d	5	5¾
Int Petrol (†)	d	10¼	10½
Int Ptg Ink com †	d	5½	6⅞
Preferred (with com war) 100		36	38
Internat Salt †		15½	16¾
Internat Shoe †	d	28⅜	28¾
Inter Silver 100		18⅝	20
Preferred 100		55	58
IntTextBook new (†)		2¾	3¼
Interstate Dept Sts. †	d	5	5½
Pref with warr 100	d	25	62
Pf without w 100		31½	39
I-State Equities (†)		⅝	1
$3 conv pf A (†)		15	15⅝
Intertype Corp †	d	4⅛	5
Irving Air Chute (†)	d	6⅝	7
Isotta Fraschini— Amer dep rcts	d	----	----
Warrants	d	----	----
Jewel Tea (†)	dx	30	31
Johns-Manv Inc (†)	d	29¼	29½
Preferred 100		73	79⅞
Johnson Tin Foil & Metal 100		----	40
Jonas&Naumburg(†)		⅝	⅞
Jones & Laughlin Steel 7% pref 100		64⅛	65
K C Stk Yds Me 100		60	65
Preferred 100		63	67
Kaufman Dep St Com 12.50	d	5¾	5⅞
Kayser (Jul) & Co †	d	10⅝	10⅞
Keith-Albee Orph(†)	d	----	----
7% preferred 100		29	32
Kellogg Switch & S 10		----	----
Preferred 100		----	----
Kelly-Springf Tire(†)	d	----	----
Certificates		1½	2
6% cum pref 100		54½	61½
Certificates		53½	60
8% 2d pref 100		20	30
Certificates		20	24
Kelsey Hayes Wh'l(†)	d	1¾	2
Kelvinator Corp (†)	d	5⅜	5½

Stocks. Par		Bid.	Ask.
		Per	Share.
Kendall Co$6 pfd(†)	d	27	28
Kimberly-Clark Corp Common †	d	10⅞	----
Kinner Airplane & M	d	¾	1¼
Kinney (G R) Inc †	d	3	4
Preferred 100	d	11	14
Klein (D E) Co (†)		9¾	11
Knox Hat com (†)	d	2	4
Kobacker Sts com(†)	d	----	----
Cum pref 7% 100		----	15
Koppers Gas & Coke Preferred 100		----	----
Kresge Dept Stores †	d	2	3
Preferred 100		15	33
Kresge (S S) Co— Com (vot) 10	d	12⅛	12⅜
Preferred 100		100	110
Kress (S H) & Co (†)		25	30
6% pref 10	d	9¾	10½
Kroger Grocery & Baking common †	d	16½	16⅞
Krueger & Toll Amer ctfs 20 kronen	d	¼	⅜
Kupp'h'mer (B) 5	d	----	20
Preferred 100		----	----
Lackawanna Sec (†)	d	----	----
Laclede Steel 50	d	----	----
Lake Sup Corp 100	d	----	----
Ctfs. of dep	d	----	----
Lake of the Woods Milling 100	d	8	8¼
Preferred 100	r	----	40
Lakey Fdy & Mach †		1¾	2
Lambert Co †	d	39½	40
Landers, Frary & Clark 25	d	30½	32½
Lane Bryant Inc com	d	3½	6
Lanst Monotype 100	d	----	----
Lawrence Portland Cement		11	15
Lee Rub & Tire 5	d	6⅛	6½
Lefcourt Rlty Corp †		1¾	2
Conv pref (†)		5¾	6¼
Leh Coal & Nav (†)	d	10⅛	10⅞
Leh Portl Cement 50	d	8	9
Preferred 100		55	60
Lehigh Valley Coal †	d	3¼	3⅞
6% cum conv pf 50		5	9
Lehman Corp (†)	d	48¾	49
Lehn & Fink Prod †	d	16¾	17
Leonard Oil Dev 25		¼	½
Lerner Stores	d	3¼	7
Preferred w w		----	40
Pref without warr		----	----
Libbey-Owens-Ford †	d	8	8⅝
Lib McNeil & Lib 10	d	2¼	3
Liberty Baking		----	1
Preferred		2½	4½
Lig & Myers Tob 25	d	63	65
Common B 25	d	65	66
Preferred 100		127	132
Lily Tulip Cup (†)		16⅝	19
Lima Locom Wks †	d	14⅛	17
Lindsay Light 10	d	1¾	2
Preferred 10	d	6	----
Link Belt Co (†)	d	11¼	12
Lion Oil Refg †		1¾	3
Liquid Carbonic †	d	12	13½
Lit Brothers 10	d	----	----
Lockheed Aircraft	d	----	----
Locomotive Firebox †	d	3½	5
Loew's Inc †	d	31¾	32
$6½ cum pref with purch war †	d	79	81½
Loew's Boston Th 25	d	7½	8
Loew's Ohio Theatre 1st pref 100	k	90	----
Loft Inc †	d	4⅛	4⅞
Long Bell Lum A (†)		1	2½
Loose Wiles Bis 25	d	27½	28½
1st preferred 100		109½	110¾
Lord & Taylor 100		----	105
1st preferred 100		55	80
2d preferred 100		60	80
Lorillard (P) 25	d	16¼	16½
Preferred 100		80	107
Louisiana Oil Ref (†)	d	1½	1¾
6½% pref 100		----	37
Ludlow Mfg Assn (†)	d	62	65
Ludlum Steel †	d	8	8¼
$6½ cum conv pf †	d	25	48⅜
MacAnd & Forbes(†)	d	10½	12
Preferred 100	d	60	80
Macfadden Pub (†)	d	2½	4
Preferred (†)	d	12	15
Mack Trucks Inc (†)	d	26¾	27
Macy(R H)Co Inc †	d	45	46
Mad Sq Gar v t c (†)	d	3	3½
Magdalena Synd 1		----	----
Mallison (H R) †	d	2¼	2½
Preferred 100		7	10
Manati Sugar 100		⅞	1¼
Preferred 100		1½	2
Mandel Bros Inc (†)	d	3¼	3¾
Manhattan Shirt 25	d	6	9
Manischewitz (B) (†)	d	----	20
Preferred 100		----	110
Manning Bowman & Co class A (†)	d	----	8
Class B (†)	d	----	4
Mfrs Finance, Balt— Com v t c 25	d	1	----
Preferred 25	d	10½	----
2d preferred 25	d	6½	----
Maple Leaf Mill (†)	d	----	----
Preferred 100	r	----	10
Pref class B	dr	----	----
Maracaibo Oil Expl †	d	⅞	1
Margay Oil Corp (†)		7½	9¼
Marine Midland 10		11¼	11½
Marlin Rockwell Corp v t c †	d	10	10½
Marmon Motor Car †	d	2⅜	2⅞
Marshall Field & Co. †		10½	10⅞
Martin-Parry Cor †	d	½	1
Massey-Harris (†)	d	----	----
Mathi'son Alkali 50	d	17½	18
Preferred 100		100¼	110
May (The) Dept Stores Co com 25	d	15⅝	17
Maytag Co †	d	3	4
1st $6 pref (†)		22⅛	40
$3 con cm pf (†)	d	----	----
Without warrants		9	10

Stocks. Par.		Bid.	Ask.
		Per	share.
McCall Corp (†)	d	16¾	17½
McCrory Sts (vot) †	d	7	15
Non vot cm cl B †	d	7	9⅞
Pf(7%)(non-v) 100		35	37
McGraw-Hill Pub †		3½	5¾
McKeesport T Pl (†)	d	50⅝	51¼
McKesson & Robb— Common †	d	4¾	5
Preference A 50	d	9½	10
McLellan Sts com(†)	d	2	2½
6% preferred 100	d	16	17½
Mead Johnson & Co †	d	43⅞	48
Melville Shoe Corp common (†)		12	13¾
1st pf 6% 100		60	70
Mengel Co 1	d	3½	4
7% cum pref 100		31½	33
Mercantile Stores(†)	d	10	14
Preferred 100		60	70
Merchants & Miners Transportation (†)	d	----	----
Merck Corp pref 100		67	72
Merg Linotype (†)	d	----	----
Merrimac Hat Co— Common		14	17
Preferred		30	35
Mesabi Iron †	d	----	----
Mesta Mach 5s	d	10	13
Metropol 5 to 50c Stores com A †	d	----	----
Common B †	d	----	----
Preferred 100	d	----	----
Metrop Pav Brick †	d	----	8
Preferred 100	d	----	----
Metro-GoldPict pf 27	d	20	21
Mex Eagle Oil 5	d	⅝	1⅛
Mexican Petrol 100	d	65	91
Mich Steel Tube (†)	d	1¾	3
Michigan Sugar 10	d	29c	33c
Mid-Cont Pet (†)	d	6⅛	6⅜
Middle States Pet— Class B v t c (†)		⅜	½
Midland Steel Products com †	d	7¾	8½
First pref 100		51	54
$2 non-cum div sh (†)		3	6
Midvale Co †		15	45
Miles Det Theatre 10	d	----	10¼
Miller (I) & Sons common (†)	d	----	----
Pref 6½% 100		----	15
Minneap-Honeywell Regulator (†)		17	18
6½% pref 100		65	67
Minneap-Moline Power Implem †	d	1⅞	2⅛
$6.50 cum pref †	d	8	12
Mo Kans Pipe Line 5		¼	5-16
Mo Portl Cement 25	d	7	9
Mock Judson & Voehringer com(†)	d	----	----
Preferred 100		20	30
Mohawk Rubb (†)	d	2¾	3
Preferred 100		----	16
Monsanto Ch Wks †	d	25½	27
Montgomery Ward Co common †	d	15⅜	15½
Class A †	d	----	----
Morrell(John) & Co †	d	25½	35
Morris(Phil.)&Co 10	ds	2¾	3
Morris (Philip) Cons Common †			
New common 10	d	9⅞	10¼
Class A 25		3¼	3¾
Morse Twist Drill & Machinery 100	d	19	21½
Moto Meter G & E †		28	----
Motor Products †	d	¾	1
Mot Wheel Corp (†)	d	18½	19¾
Mount'n & Gulf Oil 1	d	5	5⅜
Mountain Prod 10	d	⅛	¼
Mullins Mfg (†)	d	3¾	3⅞
$7 conv pref (†)	d	9¾	10½
Munsingwear Inc †	d	17⅝	20
Murphy (G C) Co	d	10¼	16
common (†)			
8% cum pref 100	d	18	25
Murray Corp 10		75	85
Murray Ohio Mfg †	d	5⅛	5¾
Myers(FE) & Bro(†)	d	2¾	----
Nash Motors (†)	d	11⅝	16
Nat Acme Co 10	d	15⅝	15⅞
Nat Aviation (†)	d	3⅞	4
National Baking (†)	d	5¼	6
Preferred 100	d	----	----
Nat Bellas-Hess 1		----	----
Preferred 100		2⅛	2¼
Nat Biscuit 10		3	4⅞
Preferred 100	d	40⅞	40½
Nat Breweries †		135	140⅛
Preferred 100	r	17½	17⅞
Nat Candy (†)	r	26½	27½
1st preferred 100	d	6½	6¾
2d preferred 100		----	----
Nat Carbon pref 100		58¼	----
Nat Casket com (†)		----	----
Preferred $7 (†)	d	85	----
Nat Cash Reg A (†)	d	13½	14
Nat Dairy Prod †	d	20¾	21¼
Nat Dept Stores †	d	⅞	1⅛
1st preferred 100		5	5½
Nat Dist Prod (†)	d	17½	18
$2.60 cum pref (†)		25¼	28
Nat Enam & Stpg (†)	d	5⅛	7⅛
Nat Family Sts Inc(†)	d	----	----
Cum pf $2 w w 25	d	----	----
Warrants		----	----
Nat Fire-Proofing 50	d	----	----
Preferred 50	d	----	----
Nat Fuel Gas (†)	d	12½	12¾
National Lead 100		73¾	82
7% pref A 100		106	110
6% pref B 100		90	97
National Leather 10	d	½	¾
Nat Licorice com 100		21	----
Preferred 100		51	----
Nat Paper & Type		----	20
Nat Ref com 25	d	----	----
Preferred 100		----	----
Nat Shirt Sh Del(†)	d	1	3
Preferred 100		----	35
Nat Steel (†)	d	28¾	29
Nat Sugar Refg (†)	d	22	24¾

Stocks. Par.		Bid.	Ask.
		Per	share.
Nat Supply Co 50	d	7⅜	9⅝
Preferred 100		34	35½
Nat Tea com †	d	6¾	7½
Nat'l Transit 12.50	d	7¾	9
Nat Union Radio (†)		½	1
Natomas Co of Cal common 100		10	----
Nedick's Inc com(†)	d	----	----
Neisner Bros (†)	d	2¾	3
7% conv pref 100		----	----
Newberry (J J) Co Common (†)	d	15	18
Preferred 7% 100		72	78
Newport Indust 1	d	3	3⅛
Newton Steel †	d	5	6
New Bedford Cordage com 10	d	3¼	4½
Preferred 100		85	----
New Bradford Oil 5	d	⅝	⅞
New Engl Grain Products pf 100		96	----
New Hav Cl com 25	d	1¼	2
6¼% pref 100		10	15
N J Zinc 25	d	32	34
N J Worsted pref		37	----
New Mexico & Arizona Land 1	d	⅞	1¼
New Process Co †		----	----
N Y Air Brake †	d	8⅝	10
N Y Investors Inc(†)	d	1¾	2
First pref 100		3½	7
Second pref 100		2	6
N Y Dock 100		7	12
Preferred 100		20	27
N Y Merchan com(†)	d	8	12½
First pref 7% 100		75	----
N Y Shipbuilding	d	3	3⅛
7% pref 100		30¾	36
Founders shs (†)		----	----
N Y Transit 10	d	3½	5
N Y Transport'n 10	d	----	----
Nicholson File (†)	d	17	19
Niles-Bem't-P'd (†)	d	6½	8¾
No Amer Aviation 5	d	4½	4⅝
No European Oil 1		⅛	3/16
North German Lloyd Amer shares	d	6½	15
North & Judd 25		----	15
Northern Pipe Line New	d	4⅛	5
N'west Eng com (†)	d	4¼	5
N'West Yeast 100		103	108
Norwalk Tire & Rubber (†)	d	1¾	2
Preferred 50		19½	27¾
Ogilvie Fl Mills (†)	dr	125	135
Preferred 100	r	----	----
Ohio Brass pref 100		40	55
Class B †	d	7¼	8¼
Ohio Leather		12	15
1st preferred		80	90
2nd preferred		55	70
Ohio Seamless Tube †	d	3	4
Preferred 100		30	60
Ohio Oil (†)	d	8½	8¾
Preferred 100		67½	78
Oilstocks, Ltd †		3¾	4¼
Okonite pref 100		----	40
Oliver Farm Equip †	d	2⅛	2⅜
6% pr pf w warr †	d	7⅛	8
Omnibus Corp v t c. †	d	2¾	3
Preferred A 100		63	75⅛
Ontario Steel Prod(†)	dr	----	10
Preferred 100		----	----
Oppenheim Collins †	d	5⅝	8
Orpheum Circuit 1	d	----	----
8% preferred 100	d	9⅜	12
Otis Elevator (†)	dx	15½	15⅞
Preferred 100	d	100	103½
Otis Steel †	d	6¼	6⅜
Prior pref(vot).100		13½	14¾
Outlet Co com (†)	d	34	35
Preferred 100		105	----
Owens-Ills Glass 25	d	25½	26
Oxford Paper pfd 6%		28	32
Pacific Coast Co 100		1	2⅞
1st preferred 100		7⅜	10
2d preferred 100		3	4⅞
Pac Portl Cement	d	3	----
Preferred	d	25	40
Pacific West Oil (†)	d	7	8
Packard Motor 10	d	3⅝	3¾
Pairpoint Corp 100		25	----
Pan-Am Airways (†)		26	27½
Pan Amer Indus (†)	d	----	2
Pan Am Petrol & Transp com 5	d	10	----
Com Class B 5	d	12	14
Panhandle P & R †	d	¼	1
Preferred 100		2	5½
Pantepec Oil Co †		¼	⅜
Paramount Mots (†)		4½	5½
Paramount-Publix Corp 10	d	4⅞	5
Parke, Davis Co (†)	d	17½	18⅜
Park & Tilford Inc †	d	7½	8
Parmelee Trans (†)	d	1	1⅛
Pathe Exch Inc (†)	d	¾	⅞
Pref class A (†)		3	3½
Peck, Stow & Wilc 25	d	1	----
Peerless Cement †	d	----	----
7% pref 100		----	----
Peerless Mot Car 3	d	1⅜	1⅞
Pender(D)Groc'y A †	d	----	----
Class B †	d	----	----
Penick & Ford †	d	29	29⅞
Penney (J C) Co Common	d	23¾	23⅞
6% cum cl A pf 100		85½	87½
Penn Coal & Coke 50	d	1¼	3½
Pa-Dixie Cement †		1½	1⅝
Series A pref 100		7¼	12
Penn Glass Sand pf		----	----
Penn Salt Mfg 50	d	33¼	35
Penn Traffic 2½	d	----	2

* Purchaser also pays accrued div. *d* Price per share, not per cent. *k* Last sale. *n* Nominal. *r* Canadian price. *s* Sale price. *t* New stock. *u* Ex-cash and stock dividend. *v* Ex-stock dividend. *w* Ex-100% stock dividend. *x* Ex-dividend. *y* Ex-rights. *z* Minimum price established on Montreal and Toronto Stock and Curb Exchanges. † Without par value.

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Stocks.	Bid.	Ask.
	Per	share.
Penn-Mex Fuel ---2	d 8½	9¼
Pennroad Corp----†	d 3	3⅛
Peoples Drug Stores		
Common -----(†)	10	15
6½% cum pref-10	d 71	----
Pet Milk. ----(†)	d 8	10
Pet Corp of Am----	5⅞	6
Warrants -------	¼	⅜
Petroleum Convers'n	d ----	----
Petrol Derivatives--	d 3	6
Petrol & Trading A-	7	11
Phelps-Dodge----25	d 7½	7¾
Phila Dairy pref		
with warrants---†	d 60	70
Phila Insul Wire---	d 23	35
Phil & Read C & I-†	d 6⅞	7
Phillip-Jones Corp-†	d 4¾	7
Preferred-----10(	15	30
Phillips Petrol----†	d 5⅞	6
Phoenix Hosiery---t	5	6
Preferred-----10(	----	----
Pierce-Arrow Mot		
Car Corp-------†	3	7
Preferred-----100	16	20
Pierce Oil Corp---25	d ⅜	½
Preferred-----100	6½	8
Pierce Petrol------†	1	1⅛
Pigg Wigg Corp---†	d 4	8
Preferred-----100	----	----
Pillsbury Flour Mills		
common-- --- (†)	d 15½	17
Pilot Radio & T A-†	2⅛	2¼
Pirelli Co of Italy		
Am shs 500 lire---	d 31	32
Pitney-Bowes Post-†	4¼	4½
Pittsb Brewing---50	d 5½	6
Preferred-----50	d 10½	11
Pitts Coal (Pa)--100	d 7	7½
Preferred-----100	25	30
Pittsb Oil & Gas---5	d ----	1½
Pittsb Pl Glass---25	d 16½	18
Pitts Screw & Bolt(†)	d 3	4
Pittsb Steel pref-100	21	24
Pittsburgh Steel Fdy		
com-- ---- ----(†)	d ----	----
Preferred-----100	----	----
Pittsb Term Coal100	1½	2
Preferred-----100	6½	13
Pitts United Corp 25	d 1½	2½
7% conv pf----100	30	31
Pittston Co-----(†)	d 2	2¾
Plimpton Mfg Co100	----	95
Plymouth Cord-10(	45	47
Plymouth Oil-----5	11½	11¾
Poor & Co class B.(†)	4¼	5½
Porto Ric A Tob—		
Class A--------(†)	d 3½	4¾
Class B-------(†)	1½	2
Prairie Oil & Gas -25	d 6¾	9⅜
Prairie Pipe L---25	d 9¾	10¼
Pratt & Lambert--†	d 10½	14⅞
Pressed Steel Car (†)	d 2¾	3
Preferred-----10(	10	14
Price Bros-------100	r ----	5
Preferred-----100	r ----	----
Proc & Gamble--(†)	d 33⅛	33¾
8% Preferred- 100	145	155
5% pref- ----100	98	100
Prod & Ref Corp-50	d ⅜	¾
Preferred- ---50	6½	7
Prudential Invest (†)	4¾	6
Publication Corp (†)	d 9	15
First pref-----100	75	----
Pullman Inc-----(†)	dr 26½	26¾
Pure Oil Co-----(†)	d 4⅝	4⅞
6% preferred--100	59½	65
8% preferred--100	76	79½
Purity Bakeries--(†)	d 10⅛	11
$6 cum pref----(†)	d ----	----
Pyrene Mfg ----10	d ----	----
Quaker Oats----(†)	d 84	89
Preferred-----100	----	----
Radio-Keith-Orph -†	d 4⅞	5⅛
Railroad Shares--(†)	1	1¼
Rainbow Luminous		
Product A-------†	1	1⅛
Class B com----†	5/16	½
Real Silk		
Hosiery M (vot)10	d 5½	6⅜
Pref (voting)- 100	20	24⅞
Raybestos-Manhat †	d 9	10
Reece Button-Hole		
Machine ------10	d 5	6¼
Reece Fold Mach-10	d 50c	75c
Reeves (Daniel) Inc		
Common -----(†)	16	24
6½% pref------	100	----
Reis (Robt) & Co--†	½	⅝
1st pref (Ohio) 10(	5	9¾
Reliable Stores (†)	1½	3
Reliance Mfg (Ohio)†	d ----	----
Remington Arms--†	d 2	4
1st pref------10(	14	18
Rem't n Rand com. 1	d 5½	5⅝
1st pref------100	15	25
2d pref-------100	28⅛	31
Ree Motor Car---10	d 2¾	2⅞
Republic Gas----(†)	d ⅜	7/16
Republic Steel---(†)	d 10⅛	10⅜
Preferred-----100	20½	22
Revere Cop & Br--†	d 2	5
Class A--------†	d 8	12
7% cum pref--100	19	30
Reyborn Co Inc---1	1½	1⅞
Reynolds Met---(†)	d 10½	10¾
Reynolds Spring--†	12	12½
Reynolds Tob----10	65	67
B common-----10	d 34½	34⅝
Rice Stix Dry Gds-†	d 5	6
1st pref------100	71	----
2nd pref------100	58¼	----
Richfield Oil of Calif		
Common ------25	d ⅝	¾
Richman Bros---(†)	d ----	----
Richmond Rad--(†)	d ----	----
Preferred------5(	d ----	----
Rio Grande Oil--(†	d ----	----
Ritter Dental Mfg-†	d 10	12

Stocks.	Bid.	Ask.
	Par	Per share.
Riverside Silk Mills-	8	10½
Rockwood Co---(†)	d 5	----
Preferred-----100	d 35	45
Rocky Mt Fuel--100	1½	2½
Preferred-----100	3½	5
Rogers Peet com-100	----	49
Rolls-Royce Am----	----	2
Preferred--------	----	4
Roosevelt Field ---5	----	----
Root Ref Co-----(†)	½	1¾
Conv prior pref (†)	k 6	7
Rossia Int Corp--(†)	½	¾
Roxy Theatre units-	d 1	2½
Common--------	d ----	½
Preferred A------	1	2
Royal Dutch Co N V	d 21⅛	21½
Royal Typewriter(†)	7¼	8½
Rubel Ice & Coal---	d 7	8½
Preferred--------	20	----
Ruberoid Co----100	19	25
Safety Car H & L100	35	39
Safeway Stores--(†)	d 51¾	52½
6% pref-----100	88	90
7% pref-----100	98	99
St Joseph Stk Yd 100	34	38
St Lawrence Corp(†)	dr 50c	60c
Pref class A---50	dr 2¼	3
St Lawrence Flour		
Mills com-----10(	r 31½	35
Preferred-----100	r ----	----
St L Car Co com--10	----	7
7% preferred--100	k 75	----
St L Cot Comp--100	----	----
St L Nat Stk Y--100	43	47
St L Rocky Mt &		
Pacific Co----100	1	----
Preferred-----100	8	----
St Regis Pap. com-†	d 5¼	5⅜
Preferred-----100	35	----
Salt Creek Con Oil10	d ⅜	¾
Salt Creek Prod--10	d 5⅛	5⅜
Savage Arms----(†)	d 3¾	5
Savan'h Sug com--†	45	55
Preferred-----100	77	85
Saxet Co—See Re-		
public Gas above.		
Schiff Co com---(†)	d 9	14
7% preferred--100	45	60
Schulte Real Est (†)	½	¾
Schulte Retail St--†	d 1¾	2
Preferred-----100	9	14⅞
Schulte United--(†)	d ----	----
Preferred-----100	d ----	----
Scotten-Dillon Co 10	d ----	----
Scott Paper-------†	29⅝	30
Scovill Mfg------25	d 14¾	15½
Scullin Steel-----(†)	d ----	----
Seaboard Oil----(†)	d 13¼	13½
Seagrave Corp ---(	d 1⅝	3
Sears, Roebuck &		
Co common- - †	d 24½	24¾
Segal Lock & Hard-		
ware com---(†)	d ¾	⅞
Preferred-- - 50	d ----	----
Seiberling Rubb---1	d 2¾	3½
Preferred-- - 100	----	16
Selected Indust (†)--	1⅝	1¾
Allot ctfs full paid	----	----
$5.50 pr stock(†)-	45	65
Sellers (G I) & Sons		
Co pref-------100	----	75
Servel Co v t c----1	d 2⅞	3
Preferred v t c-100	45	----
Shaffer Stores com--	d ----	----
Sharon Steel Hp- (†)	4¼	5½
Sharp & Dohme---†	d 4¼	4¾
$3.50 conv pref--†	d 23	24¾
Shattuck (Frank G)†	d 10	10¾
Sheffield Steel---(†)	d ----	----
Shell Transp & Tr £2	d 17⅛	19¾
Shell Union Oil----†	d 6¾	6⅞
5½% conv pf-100	49½	53¾
Sherw-Williams --25	d ----	----
6% pref A---100	----	----
Sher-Wms Can--(†)	d 10	11
Preferred-----100	r 69	----
Shubert Theatre-(†)	⅝	¾
Silica Gel Corp—		
Common v t c---†	d ¾	⅞
Silver (Isaac) & Bros		
common------(†)	d ----	----
7% cum cv pf-100	----	15
Simmons Co------†	d 12⅜	12½
Simms Petrol Co-10	d 5¼	6
Simon (Franklin) &		
Co pref-------100	15	25
Singer Mfg-----100	108	114
Singer Mfg Ltd---£1	d 1⅛	1½
Skelly Oil-------25	d 3⅞	4
6% cum pref--100	27¾	28¾
Sky Specialties---†	d 1	3
Sloss-Sheff S & I-100	13	18⅛
Preferred- -- 100	19	21
Smith (A O) Corp(†)	d 27⅛	30
Smyth Mfg Co---25	d ----	30
Socony Vacuum		
Corp----------	d 10	10⅛
Solid Carbonic-----	1	2
Solvay Amer Inv—		
Pref with warr-100	60	61¾
Southeast Exp--100	40	50
Southern Air Transp	d 2	5
South Dairies A --†	d 6	10
Class B-------†	d 1¾	2½
Southern Pipe L--10	d 5⅛	6½
South Penn Oil---25	d 13½	14¼
So Porto RicoSug (†)	d 16½	17
Preferred-----100	108	----
S'west Pa P L----50	d 31	36
Spalding(AG)&Br(†)	d 7½	8½
1st preferred--100	50	60
Spang Chalf't & Co -	d 4½	9¾
6% cum pref--100	d 18	30
Sparks-With'gt'n Co		
Common-------†	2⅝	2⅞
Spear & Co-------†	⅝	1⅛
Pref---------100	d 20	30
Spencer Kellogg-(†)	d 9½	10
Spicer Mfg Co---(†)	d 5¼	6½
$3 cum conv pref †	d 16⅝	19
Spiegel-May-Stern. †	3½	4⅝
Splitdorf-Beth El --	d 1	----
Standard Brands (†)	d 15⅝	15¾
$7 pref ser A----†	d 120	----

Stocks.	Bid.	Ask.
	Par	Per share.
Stand Cap & Steel -†	22	29
Stand Com Tob----	1	1⅛
Stand Oil (Cal)--(†)	d 25⅜	26
Stand Oil (Ind)---25	d 21	21⅜
Stand Oil (Kan)- 25	13⅛	14⅛
Stand Oil (Ky)---10	d 12	13
Stand Oil (Neb)--25	d 14	17
Stand Oil of N J--25	d 30¾	31⅛
Stand Oil (Ohio)--25	d 24	25
5% preferred--100	xd 80¾	87
Stand Oil Expt pf100	98	100
Standard Screw-100	25	30
Preferred A---100	100	----
Stand Tank Car---†	d ----	----
Preferred-----100	----	----
Stan Text Prod--100	----	1
Preferred A---100	4	----
Preferred B---100	----	10
Stanley Co of Am (†)	d ----	----
Stanley Works---25	d 13	15
Starrett(L S) Co-(†)	d 5¼	8
Starrett Corp---(†)	d ⅜	¾
Preferred-----25	d 1¼	1½
Steel Co of Can-- (†)	d 20	22
Preferred-------25	dr 28	30
Stetson (J B)----(†)	d 18	21
Preferred-------25	d 18	23
Stew-Warn Speed-10	d 6¼	6⅞
Stinnes(Hugo)Corp†	d ¾	2⅛
Stix Baer & Fuller(†)	d 6	9
Stone & Webster (†)	d 12¼	13
Strawbridge & Cloth		
6% preferred--100	----	----
7% preferred-----	----	----
Stromberg-Carls Tel	d ----	----
Studebaker Corp--†	d 8⅛	8¼
Preferred-----100	65	70
Stutz Motor Car--†	d 13	13¾
Sugar Estates		
Oriente pref---100	----	1
Sullivan Mach'y-(†)	d ----	----
Sun Oil com----(†)	d 35½	36
6% cum pref--100	83	97
Sunray Oil -------5	⅜	½
Superheater Co-- (†)	d 12	14
Superior Oil------(†)	d ⅞	1
Superior Steel---10	8	8½
Swallow Airplane--	d ----	2
Swan & Finch Oil-2	d 1⅝	2½
Preferred-------25	10	17
Sweets Co of Am-50	3½	5
Swift & Co-------25	d 9⅛	9⅜
Swift Internat'l--1	d 18⅜	18¾
Syracuse Wash Mach		
Common B------	d ----	----
Symington Co-----†	d ⅝	¾
Class A--------	1¼	2
Taggart Corp com-†	d 2	4
Taylor-Colquitt Co †	d ----	25
Preferred-----100	85	95
Taylor Milling ----	5	8
Taylor-Wharton		
Iron & Steel com-†	d ----	4¼
Preferred---10(	3	6
Technicolor Inc--(†)	d 3⅜	3¾
Telaut'g'ph Corp- †	d 10	10½
Tennessee Corp--(†)	3½	4
Tennessee Prod pref.	5	15
Texas Corporation2	d 13½	13⅝
Tex Pac Coal&Oil.1	d 2½	3
Texas Pacific Land		
Trust old stk--100	450	750
Texas Gulf Sulph (†)	d 22½	22⅝
Texon Oil & Land--†	7⅛	7⅛
Thatcher Mfg(vot)(†.	d 5⅛	5⅝
Conv pref------(†	d 27	40
Thayer-Foss pref 100	----	82½
Thermoid Co---(†)	d 2¾	3
7% conv pref--100	----	----
Thompson-Starret	d 1¼	2
$3½ pref------(†)	d 15⅛	17
Thompson (J R). 2	d 11	14¾
Thompson Prod A-†	d 6⅞	8
Tide W Assn Oil--†	d 4	4⅛
Preferred-----100	45	49½
Tide Water Oil---†	d 9	15
Pref (non-vot) 10(	50	52½
Timken-Det Axle-10	d 4¾	5
Timken Roll Bear-†	18	18¼
Tobacco & Allied		
Stock--	d 21	28
Tobacco Products-1	5/16	⅜
Tob Prod Expts---†	d ----	----
Todd Shipyards---†	d 10½	15
Torrington Co---(†)	d 35	37
Trans Air Transp--†	3⅝	4
Vot trust ctfs----	d ----	----
Transamerica Corp.	d 5⅞	6
Trans Lux Daylight		
Picture Screen-(†)	2⅛	2½
Transue & Williams		
Steel Forging---†	d 3½	5¾
Trico Products (†)	26⅝	27⅜
Truax-Traer Coal(†)	⅝	2
Trumbull-Cliffs		
Furnace pref--100	30	40
Truscon Steel---10	d 5¾	6
Tubize Chatillon (†)	5½	9¼
Class A--------	10½	17
Preferred B------	33¼	46
Ulen & Co common.	d 1½	2
Underwood Elliott		
Fisher--------(†)	d 18¼	20¼
Preferred-----100	88¼	94
Unexcelled Mfg----	1¼	2¼
Un B & P Corp--(†)	d 8⅝	9¾
Union Carb & Carb †	d 28	28¼
Union Oil of Calif.25	d 12	12⅜
Un Oil Associates.25	d 10⅛	11⅝
Un St Yds So Om100	80	83
Union Tank Car- (†)	d 13¾	14
Union Tob com--(†)	d ----	----
Class A -------	d ----	----
Unit Airc & Trans- †	30	30⅛
Pref with warr-50	d 55⅝	57¾
Unit Amer Bosch.(†)	d 6½	9
United Biscuit—		
of Am com-----(†)	d 20½	22
7% conv pref-100	81	98
United Business		
Publishers----- †	2	5
Preferred ----100	15	25
United Carbon vtc †	d 16¼	16¾

Stocks.	Bid.	Ask.
	Par	Per share.
United Cigar Stores		
of America--- - (†)	d ⅜	½
6% pref------100	4½	10
United Dyewood.100	2¼	2½
Preferred-----100	24	42½
United El Coal v t c †	4⅝	5
Un Eng & Fdy----†	d ----	----
Preferred-----10(	----	----
United Fruit-----†	d 23¼	23¾
Unit Piece Dye com †	d 6¼	8
Preferred-----100	91	110
United Porto Rican		
Sugar com----(†)	d ----	5
Preferred -----(†)	d ----	8
Untd Profit Shar-(†)	d ----	----
Preferred-----10	d ----	----
Untd Publish pf 100	----	----
Untd Sh Mach Co2	d 39	39½
Preferred------25	d ----	----
United Stores com-†	d 1½	1⅝
$6 preferred---(†)	d 37½	43
U S Bobb & Shut.10(	----	4
Preferred-----100	----	30
U S Dairy Prod A (†)	d ----	19½
Common B---(†)	d 2	4
1st pref-------(†)	d ----	----
U S Distrib-------†	d 1	12
Preferred-----100	3	20
U S Envelope---100	40	----
Preferred-----100	72	76
U S Express-----100	½	⅞
U S Finishing ---(†)	d 2½	3
Preferred-----100	12	15¼
U S Freight-------†	d 10	13
U S Glass--------25	d ----	----
U S Gypsum-----20	d 24	25½
Preferred-----100	100	----
U S Hoff Machin'y†	d 3½	4¼
U S Ind Alcohol-(†)	31¼	31¾
U S Leather v t c-(†)	d 5⅝	6
7% cum pr pf-100	66	69
Part conv & cl A(†)	d 11¼	11¾
U S Pipe & Foundry		
Common -------20	d 13⅜	13½
1st pref-------(†)	d 14⅞	15⅛
U S Playing Card-10	d 14	16
U S Print & Litho—		
Common------(†)	d 2⅝	----
Preferred------50	d 4	10
U S Realty & Imp--†	d 7½	8¾
U S Rubber-----(†)	d 6½	6¾
1st preferred--10(	12⅛	12½
U S Shoe com-----†	d ----	----
Preferred-----100	----	----
U S Sm Ref & Min-5(	d 17	17½
Preferred------5(	d 38¾	40¾
U S Stamping---10(	----	----
U S Steel Corp--10(	d 43	43⅛
Preferred-----10(	77	78
U S Stores com A (†	d ----	----
1st pref------100	d 14	19
U S Tobacco-------†	d 58½	60
Preferred-----10(	128¼	138½
Univ Leaf Tob--(†	d 26⅝	28
Preferred---- 10(	96	97
Universal Pictures(†)	4	7
1st preferred 100	37	38
Univ Pipe & Rad-	1⅛	1½
Preferred-----10(	15	19½
Vadsco Sales Corp		
Common------(†	d ⅝	¾
7% preferred--10(	10	30
Valley Mould & Iron		
common------(†	d 2	3
Preferred-----10(	20	30
Vanadium Corp---†	d 17¾	18
Van Camp Milk Co		
7% cum pref--10(	----	----
Van Camp Pkg--(†	d ½	⅝
Preferred------25	d ¾	⅞
Van Raalte Co---†	d 5	10
1st preferred--10(	d 31	35½
Venezuelan Petrol	d ⅜	½
Vick Financial Corp5	d 4¾	5
Va-Caro Chem—		
Common -------†	d 1¼	1½
7% prior pref-10(	57	60½
6% part pref--10(	6½	7½
Va Iron C & C--10(	2¾	3
Preferred-----10(	10	55
Vulcan Detinning10(	22	23½
Preferred-----100	67	72
Waitt&BondIncA(†)	d 9½	10
Class B-------(†	1½	2½
Waldorf System---†	d 12⅜	12½
Walgreen Co com (†	13	13¾
6½% cum pf -10(	70	75⅛
Walker Dishwasher		
Corp--------†	d 2½	4½
Walker (H) Good'm		
& Worts com--(†)	5⅛	5½
Preferred (†)	8⅜	8½
Waltham Watch B(†)	d 3½	10
Prior pref-----100	20	30
Preferred-----100	10	14
Walworth Co---(†)	d 2⅝	2¾
Ward Baking Corp—		
Com Class A----†	d 4½	6
Com Class B----†	1½	1¾
Preferred-----10(	19½	21½
Warner Aircraft-(†)	d ⅝	1⅛
Warner Bros Pict—		
Common-------†	d 3⅛	3¼
Preferred-------†	6	10½
Warner-Quinlan		
Co ---------(†)	d 1⅛	1¾
Warren Bros-----†	d 5¾	5⅞
Conv pref-----(†)	d 13	13½
Warren Fdy & Pipe†	d 11	12½
Washburn Wire--(†)	d 9	11
Webster Eisenlohr 25	d 1	1½
$7 preferred --100	24	----
WelchGrape Juice(†)	d ----	----
Preferred-----100	76	82
Wells Fargo Expr--1	¾	1
Wesson Oil & Snow		
drift v t c-----(†	d 14½	15
$4 conv pref----†	d 50¼	51
Western Air Express	----	----
West Auto Supply—		
Common A----(†)	d ----	----

a Purchaser also pays accrued div. *d* Price per share, not per cent. *k* Last sale. *n* Nominal. *r* Canadian price. *s* Sale price. *t* New stock. *u* Ex-cashand stock dividend. *v* Ex-stock dividend. *w* Ex-100% stock dividend. *x* Ex-dividend. *y* Ex-rights. *z* Minimum price established on Montreal and Toronto tock and curb exchanges. † No par value.

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Stocks.		Bid.	Ask.
	Par	Per	share
West Dairy Prod A†	d	6	7
Class B v t c..(†)	d	2⅛	2½
W't'n Md Dy Co (†)	d	----	----
Prior pref.....50	d	----	----
Preferred.....(†)		6¼	10
Westing Air Br'ke(†)		15⅞	16
West'hse El & Mf..50	d	35½	35⅞
1st preferred...50		73	73½
Weston El Instru..†	d	7	8
Class A.....†	d	16	17½
W Va Pulp & Pap..†	d	9½	11½
Preferred.....100		75	80
Westvaco Chlorine Products.....†	d	9⅛	9⅜
Wheel Steel Corp 100		11	15
Preferred.....100		25	----
White Motor.....50	d	23¾	24½

Stocks.		Bid.	Ask.
	Par	Per	share
WhiteSew Mach (†)	d	1¼	1⅜
Preferred.....(†)	d	1½	2
White Rk Min Spgs†	d	17	17½
First pref.... 100		85	----
Second pref.. 100		75	----
Whittelsey Mfg....	d	----	¼
Wilcox & Gibbs..50	d	----	30
Wilcox (H F) Oil & Gas.....5	d	4⅜	4½
Wilcox-Rich Corp— Class A.....(†)		16⅞	23½
Willys-Overland..25	d	3	3⅛
Preferred.....100		20¼	22⅜
Wilson & Co.....†		1⅛	1½
Class A.....†		3¾	4
Preferred.....100		18½	19⅞
Wolverine Portl C 10	d	----	----

Stocks.		Bid.	Ask.
	Par	Per	share
Woods Mfg.....100	r	----	----
Preferred.....100	r	----	20
Woodward Iron.100		2	5
Preferred.....100		----	----
Woolw'th (F W)..10	d	40	40½
Worcester Salt.. 100		40	45
Worthington Pump & Mach.....100	d	17¾	18
Preferred A...100		24	31
Preferred B...100		21	34
Wright Aeronaut'l.†	d	13⅝	15
Wrigley (Wm) Jr..†	d	39	39½
Wurlitzer (Rudolph) Common.....100		----	----
7% preferred.100		----	----
Yale & Towne.....25	d	13½	15½

Stocks.		Bid.	Ask.
	Par	Per	share
Yellow Truck & Coach Mfg cl B.10	d	5⅜	5⅝
Preferred.....100		32	40
Young (J S) Co..100		50	70
Preferred.....100		84	----
Young (L A) Spring & Wire.....(†)		7¼	10
Youngstown Sheet & Tube (unstpd.)	d	18½	19
Zenith Radio.....(†)	d	1¼	1⅜
Zonite Products.....	d	7¼	7½

† No par value. *d* Price per share, not per cent. *r* Canadian price.

Joint Stock Land Bank Bonds and Stocks

Bonds		Bid.	Ask.
Agricultural—5s '53 op '33..M&N		54	58
5s Nov 1952 opt 1932... M&N		54	58
Arkansas 5s 1952 opt 1932..M&N		42	46
Atlanta—5s 1952 opt 1932..J&D		36	39
5s 1957 opt 1937.....J&J		33	37
5s 1955 opt 1935.....M&N		35	39
5s 1956 opt 1936.....M&S		33	37
Atlantic—5s 1953 opt 1933..M&S		38	42
5s 1952 opt 1932.....M&S		38	42
5s 1954 opt 1934.....J&J		38	42
5s 1955 opt 1935.....J&D		38	42
5s 1957 opt 1937.....M&S		37	41
5s 1953 opt 1933.....M&S		38	42
Bankers—5s '53 opt '28....J&J	f	7	12
5s May 1952 opt 1932...M&N	f	7	12
5s Nov 1953 opt 1933...M&N	f	7	12
4½s 1955 opt 1935.....J&J	f	7	12
Burlington 4½s 1957 opt '37...		25	28
4¼s Feb 1957 opt '37....F&A		23	26
5s Feb 1953 opt 1933...F&A		27	30
5s Dec 1953 opt 1933....J&D		27	30
California—5s 1951 opt 1931-M&N		57	61
5s July 1956 opt 1936.....J&J		57	61
5½s Nov 1951 opt 1931..M&N		59	63
Central Ill—5s '53 opt '33..J&D	f	18	22
5s July 1 1953 opt 1933...J&J	f	18	22
Central Iowa—5s '53 opt '33..A&O		27	31
5s May 1 1942 opt 1927..M&N		27	31
4½s Nov 1 '52 opt '32...M&N		26	39
Chicago Joint 5½s '51 opt '31M&N		23	27
5s 1951 opt 1931.....M&N		23	27
5s 1952 opt 1932.....M&N		23	27
5s 1963 opt 1933.....M&N		23	27
4¾s 1952 opt 1932.....M&N		21	25
4¾s 1963 opt 1933.....M&N		21	25
4½s 1952 opt 1932....M&N		20	24
4½s 1964 opt 1934.....M&N		20	24
4½s 1965 opt 1935.....A&O		20	24
Dallas—5s 1953 opt 1933...M&S		48	50
5s 1954 opt 1934.....		48	50
5s 1963 opt 1933.....A&O		48	50
5s 1965 opt 1935.....J&J		48	50
5s 1966 opt 1936.....J&J		48	50
5s 1966 opt 1936.....A&O		48	50
5½s 1951 opt 1931.....M&N		50	52
Dayton-Agric 5s '54 opt '34..J&J		53	57
Denver—5s 1954 opt 1934..J&D		47	51
5s 1955 opt 1935.....F&A		47	51
5s 1956 opt 1936.....F&A		47	51
5½s Nov 1951 opt 1931..M&N		48	52
Des Moines—5s '52 opt '32..M&N		25	29
5s May 1953 opt 1933...M&N		25	29
5s 1963 opt 1933.....M&N		25	29
5½s Nov 1951 opt 1931..M&N		26	30
First Carolinas—5s '52 opt '32M&N		24	28
5s 1954 opt 1934.....A&O		24	28
5s 1955 opt 1935.....J&J		24	28
5s Feb 1956 opt 1936....F&A		24	28
5s June 1956 opt 1936....J&D		24	28
First of Chey—5s '52 opt '32 M&N		47	51
First of Clev—5s '53 opt '33..M&N		53	57
1st of Ft Wayne 5½s '31 opt '51M&N		47	50
5s Nov 1953 opt 1933....M&N		45	49
4½s May 1957 opt 1937..M&N		43	47
4½s Nov 1957 opt 1937..M&N		43	47
First of Minn—5s '51 opt '31 M&N	f	13	17
5s 1952 opt 1927.....M&N	f	13	17
5s 1952 opt 1932.....M&N	f	13	17
5s 1953 opt 1933.....M&N	f	13	17
5½s 1951 opt 1931.....M&N	f	13	17
First of Montgomery 5s '54 opt '34		39	42
5s 1966 opt 1936.....A&O		39	42
5s Apr 1967 opt 1937....A&O		39	42
5s Dec 1967 opt 1937.....J&D		39	42

Bonds.		Bid.	Ask.
First New Orl 5s '44 opt '34M&N		34	38
First Texas—5s '42 opt '32..M&N		42	46
5s 1943 opt 1933.....M&N		42	46
5s 1965 opt 1935.....M&S		42	46
5s 1966 opt 1936.....A&O		42	46
First Trust of Chicago—			
4¼s Feb 1958 opt 1938...F&A		56	60
4½s Dec 1955 opt 1935..A&O		58	62
4¾s July 1954 opt 1934...J&J		60	64
First Trust of Dallas—			
5s Sept 1954 opt 1934....M&S		62	66
5s Feb 1957 opt 1937.....F&A		62	66
Fletcher 4½s 1954 opt 1934 M&N		67	71
4½s 1955 opt 1935.....M&N		67	71
4½s Nov 1957 opt 1937..M&N		67	71
5s Nov 1953 opt 1933....M&N		71	75
5½s Nov 1951 opt 1931..M&N		72	76
Fremont—5s 1953 opt '33..J&D		41	45
5s 1952 opt 1932.....M&N		41	45
4¾s 1965 opt 1935.....J&D		38	42
4¾s 1966 opt 1936.....A&O		38	42
Greensboro (NC) 5s '53 op '33 A&O		48	52
5s Dec 1955 opt 1935.....J&D		48	52
Greenbrier 5s 1964 opt 1934..A&O		57	61
5s 1965 opt 1935.....J&J		57	61
5s 1957 opt 1937.....M&S		57	61
5s 1968 opt 1938.....		57	61
Ill-Midwest—5s '53 op '33..A&O		38	42
5s 1954 opt 1934.....J&D		38	42
5s 1955 opt 1935.....M&N		38	42
4½s Mar 1958 opt 1938..M&S		36	40
4¼s 1956 opt 1936.....M&N		34	38
Iowa 4½s 1955 opt 1935....A&O		65	69
4¼s 1956 opt 1936.....F&A		63	67
5s Nov 1951 opt 1931....M&N		70	75
Kentucky—5s '52 opt '32...M&N		55	59
5s 1954 opt 1934.....J&J		55	59
5s Jan 1957 opt 1937.....J&J		55	59
Lafayette—5s 1953 opt '33..M&N		48	52
4½s Nov 1957 opt 1937..M&N		43	47
Lincoln—5s 1951 opt 1931..M&N		46	50
5s 1943 opt 1928.....M&N		46	50
5s 1942 opt 1927.....M&N		46	50
4½s 1965 opt 1935.....J&J		42	46
4½s 1966 opt 1936.....J&J		42	46
4½s 1967 opt 1937.....J&J		42	46
Louisville—5s 1952 opt 1932M&N		54	58
5s Nov 1953 opt 1933....M&N		54	58
Maryland-Va 5s '55 opt '35..M&N		64	68
5s 1956 opt 1936.....J&D		64	68
5s Apr 1957 opt 1937.....A&O		64	68
Minneapolis Trust—			
5s Nov 1952 opt 1932....M&N		55	65
Mississippi 5s '55 opt '35...F&A		42	46
5½s Nov 1951 opt '31...M&N		45	46
New York 5s '52 opt '32.....J&J		45	49
5s 1953 opt 1933.....J&J		45	49
5s 1955 opt 1935.....J&J		45	49
5s 1956 opt 1936.....M&N		45	49
N Y & Pa—5s '53 opt '33...J&J		45	49
N Y & N J 5s 1953 opt '33..J&D		45	49
5s 1954 opt 1934.....M&N		45	49
5s 1955 opt 1935.....J&D		46	49
5s 1956 opt 1936.....J&D		45	49
No Caro—5s '53 opt '38...M&S		28	32
5s 1952 opt 1932.....M&N		28	32
5s 1955 opt 1935.....F&A		28	32
5s 1956 opt 1936.....M&S		28	32
5s Apr 1957 opt 1937.....A&O		28	32
Ohio-Penna 5s 1954 opt 1934 J&J		50	54
5s Jan 1958 opt 1938.....J&J		50	54
Oregon-Wash 5s '52 opt '32..M&N		32	36
5s Oct 1953 opt 1933....A&O		32	36

Bonds and Stocks.		Bid.	Ask.
Pacific Coast Jt Stk Land Bk—			
Portland, Ore—5s '53 op '33 J&J		49	53
5s 1954 opt 1934.....M&N		49	53
5s 1955 opt 1935.....M&N		49	53
5s 1956 opt 1936.....J&J		49	53
Los Angeles—5s '53 opt '33 J&J	f	48	52
5s Mar 1957 opt 1937..M&S	f	48	52
San Fran—5s '53 opt '33...J&J	f	48	52
5s Mar 1954 opt 1934..M&S	f	48	52
5s Sept 1957 opt 1937..M&S	f	48	52
Salt Lake C—5s '53 op '33 J&J	f	48	52
5s July 1956 opt 1936...J&J	f	48	52
Pennsylvania 5s '53 opt '33..M&N		56	60
5s Feb 1955 opt 1935....F&A		56	90
5s 1966 opt 1936.....A&O		56	60
5s 1967 opt 1937.....M&S		56	60
Phoenix 4½s '61 opt '41....J&D		60	65
5s 1961 optional 1941.....J&D		67	71
Potomac 5s 1954 opt 1934..J&D		49	53
5s 1956 opt 1936.....J&D		49	53
5s 1957 opt 1937.....F&A		49	53
5s Jan 1958 opt 1938.....J&J		49	53
St Louis—5s 1953 opt '33..J&D	f	17	22
5s 1952 opt 1932.....M&N	f	17	22
5s 1943 opt 1928.....J&D	f	17	22
5s Mar 1954 opt 1934.....M&S	f	17	22
5s 1955 opt 1935.....M&S	f	17	22
4½s 1956 opt 1936.....J&J	f	17	22
San Antonio—			
5s May 1953 opt '33.....M&N		53	57
5s 1953 opt 1933.....M&N		53	57
5s 1954 opt 1934.....M&N		53	57
5s 1956 opt 1936.....J&J		53	57
5s 1957 opt 1937.....J&J		54	58
5s Mar 1958 opt '38.....M&S		53	57
Shenandoah Val 5s 45 op '35 J&D		53	57
So Minn 5½s '51 opt '31...M&N	f	13	17
5s May 1953 opt 1933....M&N	f	13	17
5s 1952 opt 1932.....M&N	f	13	17
5s 1964 opt 1934.....M&N	f	13	17
Southwest (Little Rock, Ark.)—			
5s May 1956 opt 1936 ...M&N		32	36
5s May 1957 opt 1937...M&N		32	36
Tennessee—			
5s Aug 1955 opt 1935.....F&A		44	46
Union (Det) 5s '54 opt '34...M&N		50	54
5s May 1955 opt 1935...M&N		50	54
5s 1956 opt 1936.....J&J		50	54
5s 1957 opt 1937.....J&J		50	54
4½s 1955 opt 1935.....J&J		47	51
4½s 1956 opt 1936.....J&J		47	51
4½s 1957 opt 1937.....J&J		47	51
Union Louisville, Ky—			
5s 1952 opt 1932.....M&N		54	58
5s Nov 1954 opt 1934...M&N		54	58
5s 1957 opt 1937.....F&A		54	58
Virginia-Caro 5s '53 opt '33..M&N		36	42
5s Aug 1954 opt 1934.....F&A		36	42
5s May 1957 opt 1937...M&N		36	42
5s 1956 opt 1936.....F&A		36	42
Virginia—5s '53 opt '33..M&N		53	57
5s Nov 1 1951 opt 1931..M&N		53	57
5s 1955 opt 1935.....J&J		53	57
STOCKS	**Par**		
Atlanta.....		1	3½
Atlantic.....	100	2½	----
Chicago.....	100	1	3
Dallas.....		7	10
Denver.....	100	6	10
Des Moines.....	100	1	----
First Carolinas	100	⅛	----
Freemont.....	100	¾	----
Kansas City.....	100	----	----
Kentucky.....		----	----
Lincoln.....	100	1¼	----
North Carolina.....		2	6
Oregon- Washington		----	----
Potomac.....		----	----
St Louis.....		----	----
San Antonio.....	100	6	----
South Minnesota.....	100	----	----
Virginia	5 *d*	⅛	⅜

f Flat price. *d* Price per share, not per cent.

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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 eturn varies according to .he 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.

Bonds.	Yield Basis or Bid.	Ask.	To Net.
UNITED STATES—See also pa ge 18.			
First Liberty Loan—			
3½% of1932-1947____J&D	101 12/32	101 13/32	---
Conv 4% of 1932-47__J&D	101 24/32	102 6/32	---
Conv 4¼% of 1932-47 J&D	102 29/32	102 24/32	---
2d conv 4¼% '32-'47_J&D	101 28/32	------	---
Fourth Liberty Loan—			
4¼% of 1933-38_____A&O	103 19/32	103 20/32	---
Treasury 4¼s 1947-1952 A&O	108 12/32	108 16/32	---
Treasury 4s 1944-54_____J&D	104 21/32	104 25/32	---
Treasury 3¾s 1946-56__M&S	102 16/32	102 17/32	---
Treasury 3⅜s 1943-47__J&D	100 20/32	100 25/32	---
Treas 3⅜s June 15 '40-'43J&D	100 29/32	100 31/32	---
Treas 3⅜s Mar 15 '41-43 M&S	100 27/32	101	---
Treas 3⅛s 1946-1949____J&D	98 8/32	98 8/32	---
Treas 3s 1955 opt '51__M&S15	96 26/32	96 28/32	---
2s Pan Can Nov 1938____Q-F	99¾	100	---
3s Panama Canal 1961___Q-M	99¾	100	---
3s Conversions 1946-47___Q-J	100	101	---
U S Treas ctfs of indebtedness			
3⅛s Oct 15 1932_____	100 16/32	100 17/32	---
3¼% Dec 15 1932_____	100 29/32	100 31/32	---
3¾s Feb 1 1933_____	101 11/32	101 13/32	---
3¾s Mar 15 1933_____	101 21/32	101 23/32	---
2% Mar 15 1933_____	100 16/32	------	---
2% May 2 1933_____	101	101 2/32	---
1½% June 15 1933_____	100 24/32	100 26/32	---
1¼% Sept 15 1933_____	100 16/32	100 18/32	---
3% May 2 1934_____	102 21/32	102 24/32	---
2⅛% Aug 1 1934_____	100 27/32	100 30/32	---
3% June 15 1935_____	101 24/32	101 27/32	---
3¼% Aug 1 1936_____	101 24/32	101 26/32	---
3¼% Sept 15 1937_____	101 11/32	101 13/32	---
Instrumentalities of U S Govt—			
Federal Land Bank—Farm	Loan	Bonds	—
4s Nov 1 '57 op '37 M&N	87½	88	---
4s 1958 opt 1938___M&N	87½	88	--
4¼s 1956 opt 1936___J&J	89	89½	---
4¼s Jan 1957 opt '37 J&J	89	89½	---
4¼s 1957 opt 1937_M&N	89	89½	---
4¼s 1958 opt 1938_M&N	89	89½	--
5s 1941 opt 1931___M&N	97	97½	---
4½s 1933 opt 1932 _J&D	100½	100⅞	---
4½s 1942 opt 1932_M&N	94¼	94¾	---
4½s 1943 opt 1933___J&J	91¼	91¾	---
4½s 1953 opt 1933___J&J	92½	92¾	---
4½s 1955 opt 1936___J&J	92½	92¾	---
4½s 1956 opt 1936___J&J	92½	92¾	---
4½s 1953 opt 1933___J&J	94½	94¾	---
4½s 1954 opt 1934___J&J	94½	94¾	---
TERRITORIES & U. S. POSSESSIONS			
Honolulu (City & County)—			
5s Pub Impt 1956__J&D 15	b 5%	to 4.75	%
5s Jan 15 '33-'56___J&J 15	b 5%	to 4.75	%
5s 1933-1956_____J&D15	b 5%	to 4.75	%
Hawaii,Terr.4½s '49_M&S 15	b 4.30	to 4.10	%
4½s Jan 1945 _____	b 4.30	to 4.10	%
4½s Nov 15 '32-'65_M&N15	b 4.30	to 4.10	%
4¾s Nov 15 1936-58__M&N	b 4.30	to 4.10	%
4s May 15 '46 opt '36_M&N	b 4.30	to 4.10	%
4s Aug 1947 opt 1937__F&A	b 4.30	to 4.10	%
Philip Isls 4½s 1952____J&J	97	100	---
4½s 1950_____	97	100	---
4½s 1957_____M&N	97	100	---
4s g L Pur '34 opt '14__Q-F	97	100	---
4s P Wks & Imp 1935__Q-M	96	100	---
4s Impt 1936 opt 1916_F&A	96	100	---
Porto Rico 4½s 1933-34__J&J	b 4.80	to 4.65	%
4½s 1937-1940_____J&J	b 4.80	to 4.65	%
4½s Fund 1933_____J&J	b 4.80	to 4.65	%
4½s Funding 1934-'40_J&J	b 4.80	to 4.65	%
4s Jan 1 1944-1950_____J&J	b 4.80	to 4.65	%
4s gold 1933-1960_____J&J	b 4.80	to 4.65	%
5s July 1954_____	b 4.80	to 4 65	%
ALABAMA			
3½s Renewal cl C 1956___J&J	b 5.75	to 5.25	%
4½s Harbor imp 1934-73____	b 5.75	to 5.25	%
4½s 1952_____M&S	b 5.75	to 5.25	%
4¾s 1956 & 1959_____M&S	b 5.75	to 5.25	%
4¾s '36, '42, '46, '49___M&S	b 5.75	to 5.25	%
4s Pub Highway 1949-51_M&S	b 5.75	to 5.25	%
Anniston—			
Ref g 5½s Dec 1 1939_____	70	80	---
5s Schools 1933-1947___J&J	70	80	---
Bessemer 6s Pub Imp 1932-35_	50	60	---
5s Funding 1947_____	50	60	---
Birmingham 5½s Pub Imp—			
1933-35_____ ____M&S2	b 7%	to 6%	---
4s April 1 1933_____A&O	b 7%	to 6%	---
4s 1934_____A&O	b 7%	to 6%	---
4s 1935-1936_____A&O	b 7%	to 6%	---
4s 1937-1941_____A&O	b 7%	to 6%	---
4s 1942-1961_____A&O	b 7%	to 6%	---
4½s Pub Imp 1932-37_A&O	b 7%	to 6%	---
4½s 1933-1936_____A&O	b 7%	to 6%	---
4½s 1937-1960_____A&O	b 7%	to 6%	---
4¾s Pub Imp 1932-1937___	b 7%	to 6%	---
5s Sewers Sept 20 '41__M&S	b 7%	to 6%	---
Gadsden 6% Impt 1933-38__	55	65	---
5s Schools 1933 40____J&D	55	65	---
Huntsville 5s Funding 1942__	------	------	---
6s Pub Imp 1936-1938_____	------	------	---
Jefferson County—			
4½s Ct H'se 1934-43__M&N	83	92	---
4½s Ref 1934-1961___A&O	83	92	---
Mad'son Co 5s Refunding 1940	83	92	---
Mobile 5s School 1943___J&D	b 45	55	---
5s Refunding 1949____M&S	b 45	55	---
4½s Refunding 1937__A&O	b 45	55	---
4½s Water & Sew '39_J&J	b 45	55	---
Mobile Co—			
4½s 1932-1948_____	65	75	---
5s School 1936-1945_____	65	75	---
4¾s R & B 1933-38__J&D	65	75	---
4¾s 1939-1958_____J&D	65	75	---
Montgomery Pub Imp 6s 1934	65	80	---
5s Pub Imp 1932-1938_____	65	80	---
4½ Sanitary Sewer 1932-44	65	80	

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Montgomery Co 4½s 1957-59	70	80	---
5s Road 1935_____A&O	70	80	---
6s Road 1951 _____	70	80	---
Morgan Co 5s 1938-52_____	------	------	---
Tuscaloosa 6s Pub Imp '32-'35	60	70	---
5s Pub Imp 1935_____	60	70	---
5s W W 1939-1957_____	60	70	--
Tuscaloosa Co 6s Bridge 1941_	b 5.75	to 5.25	%
5s Road 1957_____	b 5.75	to 5.25	%
5¼s serial _____	b 5.75	to 5.25	%
ARIZONA			
Maricopa County S D No 1			
5s March 1933_____Mar	98	100	---
6s Highway 1947-51_J&J15	97	99	---
Navajo Co 4¼s June 15 '33-'36	87	92	---
Phoenix 4½s '50 opt '30__J&J	b 5.25	to 5%	---
4½s 1933-1956_____J&J	b 5.25	to 5%	---
4½s Court Hse '33 '48_J&D	b 5.25	to 5%	---
6s Jan 1 1946_____J&J	b 5.25	to 5%	---
5s Jan 1 1954 opt 1934__J&J	b 5.25	to 5%	---
5s W W 1933-1950_____J&J	b 5.25	to 5%	---
Phoenix Un H S D 4¼s 1948	95	96	---
Prescott 5s 1948_____J&J	------	------	---
Roosevelt Irr Dis 6s'45-'53J&J	10	17	---
6s 1938-1957_____J&J	10	17	---
Tucson 5s Water 1950____J&J	95	96	---
4½s W Mar 10 '38__M&S10	b 6.00	to 5.75	%
ARKANSAS			
4½s Highway 1938-48___J&D	73	77	---
4¼s Highway '38-'58___M&N	73	77	---
4½s Pens Notes 1932-'51 A&O	75	80	---
4¾s Highway 1935-65____J&J	------	------	---
5s 1936-1962_____M&S	------	------	---
Hot Springs 4½s '33 '50_M&S	------	------	---
Little Rock 4½s 32-40__M&N	------	------	---
4½s Fund 1941-50___M&N	------	------	---
Little Rock S D 4s '33 '55M&S	------	------	---
St Francis Lev D 6s 1947_J&J	n 80	90	---
5½s 1945-1964_____J&J	n 80	90	---
5½s 1950-1969_____J&J	n 80	90	---
5s 1949 opt 1929_____J&J	n 80	90	---
CALIFORNIA			
5¾s Highway 1933-37__J&J3	b 2.50	to 3.80	%
4½s Univ Bldg Jan5'33-65J&J	b 3.50	to 3.85	%
4½s Highway 1936-'48_J&J 30	b 3.50	to 3.85	%
4½s 1933-1947_____F&A	b 2.50	to 3.85	%
4½s Olympiad 1936-'71_ J&J2	b 3.40	to 3.85	%
4¼s Jan 2 1933-1936 J&J 2	b 2.50	to 3.80	%
4¼s 1935-1936_____F&A	------	------	3.40
4¼s 1937-1940_____F&A	b 3.50	to 3.80	%
4¼ 1941-1947_____F&A	------	------	3.80
4¼s 1948-1952_____F&A	------	------	3.80
4s Harb Imp 1985 opt '50_J&J	------	------	3.75
4s Jan 2 1941-1943_____J&J2	------	------	3.75
4s Jan 2 1944-1948_____J&J2	------	------	3.75
Alameda 4s 1932 to 1941_J&D	b 2.75	to 4.20	%
4½s Mun Imp '33-'48_A&O	b 3.00	to 4.25	%
Alta Irrig Dist 5s_____	95	100	---
Bakersfield 5s 1932-'52__A&O	b 3.00	to 4.60	%
Berkley 5s 1942-1951_____J&J	------	------	4.30
5s School 1933-1955_____J&J	b 3.00	to 4.30	%
Brentwood Irrig. District 6s__	40	45	---
Citrus Heights Irrig Dist 6s__	55	65	---
Consol Irrig Dist 5½s_____	99½	101	---
East Bay Mun Util Dist—			
5s 1935-1974_____J&J	b 4.00	to 4.50	%
Imperial Irrig Dist 6s '38_J&J	f 31	33	---
5s _____	f 26	29	---
Los Angeles 4½s 1933-51_J&D	b 3.00	to 4.50	%
4s Water 1932 to 1945.M&N	b 3.00	to 4.40	%
4s 1940-1945_____	------	------	4 40
4s 1946-1962_____	------	------	4.40
3½s Water 1932 to '41.A&O	b 2.75	to 4.35	%
4¼s Water 1932 & '33_A&O	b 3.00	to 3.50	%
4¼s Water 1934-'40___A&O	b 4.00	to 4.45	%
4¼s Water 1941-'70___A&O	------	------	4.45
4½s Sch 1933 to 1944_J&D	b 3.00	to 4.50	%
4½s 1933-1968_____J&J	b 3.00	to 4.50	%
4¾s 1933-1969 _____M&S	b 3.00	to 4.55	%
5s Municipal 1933-61__F&A	b 3.00	to 4.55	%
5½s Harb Imp '32-'61M&N	b 3.50	to 4.50	%
Los A C S D 5½s.'32-34 M&N	b 3.50	to 4%	
5½s Nov 1935-60____M&N	b 4.25	to 4.80	%
5s 1933 1934_____F&A	b 3.50	to 4%	
5s 1935-1964_____F&A	b 4.00	to 4.60	%
4s 1933-1934_____J&D	------	------	4.00
4s 1935-1936_____J&D	------	------	4.25
4s 1937-1945_____J&D	b 4.30	to 4.40	%
4s 1946-1961_____J&D	------	------	4.40
Los Ang Co 4½s '33-'49__F&A	b 3.00	to 4.50	%
Merced Irrg Dist 6s_____	f 27	29	---
Modesto Irrig Dist 6s_____	76	79	---
Oakdale Irrig Dist 5s_____	f 20	24	---
Oakland 5½s 1933 43___F&A	b 3.00	to 4.40	%
4½s Mun Imp '33-'43_F&A	b 3.00	to 4.25	%
4½s 1933-1965_____F&A	b 3.00	to 4.25	%
Oakland S D 4s 1933-44__J&J	b 3.00	to 4.20	%
Orange Co 5s 1933-45___M&S	b 3.00	to 4.50	%
Pasadena 4s Jan 1933-42_J&J	b 3.00	to 4.35	%
4½s Wat Pl't '32-'36__A&O	b 2.50	to 4%	
Redlands 5s 1933-51. ___J&J15	b 3.00	to 4.40	%
Riverside 5s 1933 '53___J&D	b 3.00	to 4.40	%
Riverside Co 5s '33-'54__M&N	b 3.00	to 4.50	%
Sacramento 4s Jan '33-'45 opt	b 2.75	to 4.20	%
4½s Saw & Dr 1933-34_J&J	b 2.75	to 3%	
Sacram'to Co 4½s '32-'46 J&D	b 2.50	to 4.25	%
San Diego 5s WW '33 '54 A&O	b 4.00	to 5%	
5s Water 1933-63_____J&J	b 4.00	to 5%	
5s Municipal 1933 1960 J&J	b 4.00	to 5%	
5s School 1933 1966___F&A	b 3.50	to 5%	
4½s Wh & Har '33-'52_J&J	b 4.00	to 5%	
4½s Water 1932-1964_____	b 4.00	to 5%	
3½s g July 1 1933-44__J&J	b 3.50	to 4.75	%

Bonds.	Yield Basis or Bid.	Ask.	To Net.
San Dieguito Irr Dist 6s_____	38	42	---
San Francisco (City & County)			
5s Water 1933-1951____J&J	b 3.00	to 4.45	%
5s Water 1952-1969____J&J	------	------	4.45
4½s Water '57, '58, '59_J&J	------	------	4.35
4½s 1933-1951_____J&J	b 3.00	to 4.35	%
4½s 1932-1951_____M&N	b 2.50	to 4.35	%
4½s Water 1938-1977__J&J	b 4.25	to 4.35	%
San Joaquin Co 5s '33-'49_J&J	b 3 00	to 4.20	%
Santa Barbara 5s '33-41_Jan10	b 3.00	to 4.40	%
4½s gold Aug 1943____F&A	------	------	4.40
So. San Joaq Irrig Dist 5½s__	f 39	43	---
Turlock Irrig Dist 6s_____	f 75	78	---
West Side Irrig Dist 6s_____	f 26	31	---
CANADA—*See page* 102.			
COLORADO			
Colorado Spgs 4s Mar 1 1941__	b 4.50	to 4.10	%
4½s 1933-1939_____J&J	b 4.50	to 4.10	%
Denver (City and County)—			
4½s Water 1944_____J&J	b 4.05	to 3.85	%
4¼s Ref Wat 1933-34_J&D	b 4.05	to 3.85	%
4¼s Ref Wat 1935-67_J&D	b 4.05	to 3.85	%
4¼s Water 1962-1965_J&D	b 4.05	to 3.85	%
S D No 1 4½s 1934-53_J&J	b 4.05	to 3.85	%
S D No 1 1932-1947__J&D	b 4.05	to 3.85	%
4s July 1941-1945_____J&J	b 4.05	to 3.85	%
Durango 4½s 1944____M&S	b 4.15	to 4.10	%
Moffat Tunl Imp D5½s44-63J&J	101	103	---
5½s 1947-1956_____J&J	f 50	60	---
5½s 1964-1973_____J&J	f 50	60	---
5s 1974-1983_____J&J	f 45	55	---
CONNECTICUT			
*4s July 1936_____J&J	b 3.85	to 3.50	%
*5s July 1 1936_____J&J	b 3.85	to 3.50	%
Bloomfield 4½s 1933___A&O	------	------	4
4½s 1934-1952_____A&O	b 4.50	to 4.75	%
Branford (T) 4¼s'33 '50_J&D	b 4.50	to 4.75	%
Bridgeport 4½s 1933-65_J&J	b 5.25	to 4.80	%
4¼s High Sch 1933-63_J&J	b 5.25	to 4.80	%
*4½s Sewer 1933-46___A&O	b 5.25	to 4.80	%
4¼s 1932-1957_____A&O	b 5.25	to 4.80	%
*4s 1933-1968_____F&A	b 5.25	to 4.80	%
3½s improvt 1933-41_J&J	b 5.25	to 4.80	%
*5s Construc'n 1933-49 J&D	b 5.25	to 4.80	%
Bristol 4½s Water 1939__J&J	b 5.50	to 5.00	%
*5s July 1 1933-55_____J&J	b 5%	to 5.15	%
*Cheshire 4¼s 1933-45__J&J	b 5.25	to 4.90	%
Danbury 4s 1946 taxable_J&J	b 5.50	to 5.00	%
*4½s 1933-65_____J&D	b 5.00	to 4.60	%
3½s Fund 1941 tax'le_A&O	b 5.50	to 5.00	%
East Hartford (Town)—			
4¾s Sch 1932-36_____M&N	b 4%	to 4 75	%
4¾s Sch 1937-49_____M&N	b 4.75	to 5.00	%
4¾s Sch 1950-59_____M&N	b 5%	to 4.75	%
East Hartford Fire District—			
*5¼s 1933-1951_____M&N	b 5.25	to 4.80	%
4s Water June 1933___J&D	b 5.25	to 4.80	%
Glastonbury *4½s '33-58_ J&J	b 5.25	to 4.75	%
Greenwich *4¼s 1933 ___J&J	------	------	3
*4¼s 1934-1942 tax exm't _	b 3.00	to 3.75	%
4¼s 1933-1934_____	b 3.00	to 3.50	%
4¼s 1935-1951_____	b 3.50	to 3.80	%
Groton S D 4¼s 1932-1960__	b 5.00	to 4.80	%
Hartford 3½s Bdge '55__J&J	b 4.00	to 3.80	%
*4s Water June '33-'39 J&D	b 2.50	to 3.90	%
*4s Water 1940-45___J&D	b 3.90	to 3.80	%
*4s Water 1932-1938_____	b 2.50	to 3.90	%
*4s High Sch '33-'55___J&J	b 2.50	to 3.80	%
*4¼s 1933-1934_____M&S	b 2.50	to 3%	
*4¼s 1935-1938_____M&S	b 3.25	to 3.90	%
*4¼s 1939-1960_____M&S	b 3.95	to 3.80	%
4½s Munic Bldg 1933 M&N	------	------	2.50
Hartf'dSD *4½s'33-'47_M&S	b 5%	to 4.50	%
*4½s Northeast 1959_J&D	b 5%	to 4.50	%
4½s 2d North 1944____J&J	b 5.50	to 5%	
3½s South Sept 1955_M&S	b 5.25	to 4.80	%
4½s Southwest 1944__M&N	b 5.25	to 5%	
*4½s Wash't'n '41-'47_J&J	b 4.75	to 4.60	%
4s West Middle 1937__F&A	b 5.25	to 4.75	%
Killingly(Town)4½s'33 56J&J	b 5%	to 4.75	%
Litchfield 4½s 1935-37_____	b 5%	to 4.60	%
Manchester *4¼s '33 '33M&N	------	------	4.00
*4¼s 1934-1944_____M&N	b 4.60	to 4.40	%
Manchester 9th School Dist—			
4¾s 1933-1951_____M&N	b 4.00	to 4.70	%
4¾s 1933-1949_____M&N	b 4.00	to 4.70	%
Meriden (City)			
4¾ 1934-1943_____J&J	b 4.00	to 4.25	%
Meriden (T) 4s '33-'35__M&N	b 4.00	to 4.60	%
Middletown 4s 1933-35_M&N	b 3%	to 4%	
New Britain (County)—			
4s Munic Bldg 1948____J&J	------	------	4.20
4s 1933-1952_____F&A	b 5%	to 4.15	%
*4¼s School 1933-'40_F&A	b 5%	to 4.25	%
*4¼s School 1940-'52_F&A	b 4.50	to 4.15	%
4¼s Water Aug 1941__F&A	------	------	4.20
4¼s 1933 1969_____F&A	b 5%	to 4.15	%
*4½s Sch Aug '33 '43_F&A	b 5.00	to 4.25	%
*4s Park 1933 1943___F&A	b 5.00	to 4.25	%
New Hav (C) 3½s '32-'35A&O	b 3%	to 4%	%
*4s Apr 2 1940 tax-expt_A&O	b 4.50	to 4.10	%
4¼s Paving Mar 1936_M&S	b 4.10	to 3.90	%
*4¼s 1943-1952_____	b 4.35	to 4%	
*4½s Paving Aug '37____F&A	b 4.10	to 4%	
*4½s Mch 15 '33-'35_M&S15	b 3.00	to 3.90	%
*5s '36-'37-'39-'40-'41__A&O	b 3.90	to 4%	%
*5s 1933-1951_____J&J	b 3%	to 3.90	%

b Basis. f Flat price. l In London. n Nominal s Sale price. y Per £20 * Tax free in Connecticut

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Bonds	Yield Basis or Bid.	Ask.	To Net.
New London 4s 1933 A&O	b 3.00	to 2.50	%
*4¼s Imp 1933-1935 M&S	b 3.00	to 4%	
4½s Park July 1942 J&J	b 4.50	to 4.10	%
*4½s Water 1950 F&A	b 4.40	to 4.10	%
5s Dec 1 1937 J&D	b 4.50	to 4.10	%
Norwalk (C) 4s 1954-1964	b 4.80	to 4.60	%
*4¼s Sch Mch 1933-1953	b 4.00	to 4.70	%
*4½s Improv't '33-'39 J&J	b 5%	to 4.70	%
3¾s 1933-71 A&O15	b 4.00	to 4.40	%
3¾s Sewer 1947-70 J&D15	b 4.75	to 4.40	%
5s 1933-71 A&O15	b 4.00	to 4.75	%
Norwalk (T) 4¼s 1942 J&D	b 4.75	to 4.60	%
4¼s 1936-1968	b 4.80	to 4.50	%
Norwich 4¼s water 1939 M&S	b 4.80	to 4.55	%
*4¼s 1933-1964 M&S15	b 4.00	to 4.50	%
4½s Refunding 1938 A&O	b 4.80	to 4.50	%
*Plainfield(T)4¼s '33-'57A&O	b 4.00	to 4.70	%
Putnam (T) 4¼s '33-'46 A&O	b 4.00	to 4.75	%
*Ridgefield (T) 4½s Jan 1 '43	b 4.90	to 4.60	%
Stamford (C) 4s 1942 M&N	b 4.50	to 4.25	%
Stamford (T) 4½s '33-'45 J&J	b 3.50	to 4.35	%
*4¼ Sch 1933-1965 M&N	b 3.50	to 4.25	%
4¼s High Sch 1933-'59 J&D	b 3.50	to 4.25	%
Stonington 4½s '1933 A&O	------	------	4
Torrington *5¼s 33-'35 J&J	b 4.00	to 4.70	%
*5¼s Fund 1936-'41 J&J	b 4.80	to 4.60	%
4½s July 1 1939 J&J	b 5.00	to 4.75	%
Wallingford (Town) 4½s 1933, '38, '43, '48, '53	b 3.50	to 4.60	%
4s 1932-46 J&D	b 3.50	to 4.60	%
Waterbury—			
4s Water 1933-1939 J&J15	b 5%	to 4.70	%
4s Water 1940-1965 J&J15	b 4.90	to 4.70	%
4½s City Hall '33-'68 J&J	b 5.00	to 4.70	%
4¼s July 15 1933-'66 J&J15	b 5.25	to 4.70	%
*4¼s Water 1933-44 J&J15	b 5.25	to 4.75	%
*4¼ Bdge.St.&c. '40-64J&J15	b 4.90	to 4.70	%
*4½s 1946-1953 J&J 15	b 4.90	to 4.75	%
*4½s Water 1935-'64 J&J	b 4.75	to 4.50	%
*4¼s 1933-1934 J&J15	b 5.25	to 4.90	%
5s Water 1932-1951 M&N	b 5.00	to 4.90	%
5s Water 1952-1971 M&N15	b 4.50	to 4.70	%
West Hartf'd 4½s 1943 J&D	b 4.25	to 4%	
4¼s Mar 15 1933-'48 M&S	b 3%	to 4%	
W HavUSD*4¼s'33-'56 M&N	b 4.70	to 4.40	%
Westport 4¼s 1935-1944	b 4.50	to 4.40	%
Weston (T) 4¼s '32-'45 M&N	b 4.75	to 4.50	%
Windham(T) 4½s '33-'36 J&J	b 5%	to 4.70	%
4s 1933-1934 J&J	b 5%	to 4.70	%
4s 1935-1937 J&J	b 5%	to 4.70	%
4s 1938-1942 J&J	b 4.75	to 4.60	%
4s 1942-1952 J&J	b 4.75	to 4.60	%
DELAWARE.			
4½s '60 opt any date 105 J&J	------	------	3.50
4½s 1961 opt '22 at 105 J&J	------	------	3.50
Dover Spec S D 5s '33-'46 A&O	------	------	4.75
Ker[illegible]o 4½s 1945-1950 M&S	------	------	4.50
New [illegible]leCo 4½s '33-'34J&D	------	------	4.15
5½s [illegible]36-1944 J&J	------	------	4.15
Sussex Co 5s 1933-1970 J&J	b 4.50	to 4.25	%
4½s 1934-1953 A&O	b 4.50	to 4.25	%
Wilm'gton—4½s '33-'37 A&O	------	------	4.10
4½sBldg—Con'53-'62 M&S	------	------	4.10
4½s S F 1960-63 (s-a) A&O	------	------	4.10
4½s 1936-50 (s-a) A&O	------	------	4.10
5s 1947-1949 S&O	------	------	4.10
4s 1936-1937 A&O	------	------	4.10
4s 1938-1941 A&O	------	------	4.10
4s 1942-1948 A&O	------	------	4.10
FLORIDA.			
Brevard County School Tax Districts 6s 1933-55	30	40	---
Coral Gables 5½s'33-'56A&O	8	12	---
6s impt 1933-1938 J&J	8	12	---
6s Ref & Impt '33-'56 var	8	12	---
Dade Co 5s Oct 1947-'54 A&O	52	57	---
5s 1933-1937 J&J	52	57	---
Dade Co Spec Sch Dist No 2 1933-1935	25	35	---
Duval Co 5½s'32 op'12 M&N	92	97	---
5s Armory 1944 J&J	92	97	---
Jacksonville 5s Jan 1 '36 J&J	88	96	---
5s Jan 15 1934-45 J&J 15	88	96	---
5½s Jan 15 1934-45 J&J 15	88	96	---
4½s Feb 1937 F&A	88	96	---
Jacksonv S D No 1 5s Apr '45	35	40	---
Lakeland 6s Feb 1 1933-'41	30	35	---
Miami 5½s 1933-35 M&S	20	26	---
5s 1933-1939 M&S	20	26	---
5s 1940-1956 M&S	20	26	---
5s 1933-1935 O&A	20	26	---
4¾s 1936-1938 A&O	29	31	---
4½s Munic Imp'33-'55M&S	29	31	---
6s School 1940 J&D	29	31	---
Miami Beach 5½s 1932	65	72	---
5½s 1933-1935 M&N	65	72	---
5½s 1936-1939 M&N	65	72	---
5½s 1940-1950 M&N	65	72	---
Moore Haven 6s 1932-1955	25	30	---
New Smyrna 6s 1932-1945	35	42	---
Orlando 5½s 1932-1952	40	50	---
Orange County 5s 1944 J&J	65	75	---
5s 1952-1953 J&J	65	75	---
Palm Beach 6s 1932-1952	67	77	---
Pensacola 4½s ref 1941 A&O	60	70	---
6% School 1933-1951 J&J	72	78	---
Pinellas Co 6s 1940	30	35	---
Newberry 5s 1932-1942	45	50	---
St Augustine 5s 1955 J&J	35	40	---
6s Impt 1933-1937 F&A	35	40	---
St Petersburg 5½s 1949 J&J	25	30	---
5½s 1933-1953 J&J	25	30	---
5½s June 1954 J&D	25	30	---
6s 1933-1938	25	30	---
Tampa 5s June '55 op '25 J&J	60	65	---
5s W W Purch '33-'72 F&A	60	65	---
4½s Impt 1933-37 J&J	60	65	---
West Palm Beach 6s 1932-'40	20	25	---
Certificates	f12	16	---
FOREIGN GOVTS.			
Agricul Mtg Bk (Colombia)			
Guar s f 6s 1947 F&A	34	39	---
Guar s f 6s 1948 A&O	34	41	---
20-yr 7s 1946 A&O	k 35	------	---
20-yr 7s Jan 15 1947 J&J	k 38¾	------	---
Akershus (Dept of), Norway—			
5s 1963 M&N	70	71	---
Antioquia Col (Dept of)—			
Extl s f 7s ser A 1945 J&J	12	12½	---
Extl s f 7s Ser B 1945 J&J	12	12½	---
Extl s f 7s ser C 1945 J&J	11¾	13	---
Extl s f 7s ser D 1945 J&J	11¾	12½	---
Extl s f 7s 1957 1st ser A&O	10½	13	---
Extl s f 7s 1957 2d ser A&O	10½	13	---
Extl s f 7s 1957 3d ser A&O	10½	11½	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Argentine Repub—			
Internal 5s(of '09) 1945M&S	57	59	---
4s £ loan of 1897 A&O	l 50	54	---
Mxt 6s of '23 1957 A M&S	56¼	58	---
1st g 6s 1958 Ser B J&D	56¼	57	---
Sink fund gold 6s 1959 J&D	56¼	57	---
Extl s f 6s Oct 1959 A&O	56¼	57	---
Extl s f 6s 1960 M&N	56¼	57	---
Extl s f 6s 1960 A&O	56¼	58½	---
Mxt s f 6s(State Ry)'60 M&S	56¼	57	---
Extl 6s sanit wks 1961 F&A	56¼	57	---
Extl 6s pub wks 1961 M&N	56¼	57	---
Mxtl 5½s pub wks '62 F&A	56¼	57	---
Australia (Commonwealth)—			
£xt 5s July 15 1955 J&J15	86¾	7¾	---
Extl 5s 1957 M&S	86¾	87½	---
Extl 4½s 1956 M&N	80½	81	---
Austrian Govt s f 7s '43 J&D	91	92	---
Int s f 7s 1957 J&J	50¼	51	---
Bavaria (Ger'y) 6½s '45 F&J	48	50	---
Belg Govt extl 6½s 1949 M&S	100½	101	---
£xternal s f 6s 1955 J&J	98	99½	---
Extl s f 7s 1955 J&D	105¾	106	---
Stabiliz'n loan 7s 1956M&N	105¼	105⅜	---
Bogota (Mtge Bk) 7s May '47	k 26½	----	---
7s Oct 1947 A&O	k 27	----	---
Bolivia(Rep) Ext 8s '47 M&N	8½	9¼	---
£xtl 7s 1958 J&J	7½	8¾	---
Extl s f 7s 1969 M&S	7⅛	7½	---
Brazil 8% ext 1941 J&D	20½	22	---
7s Cent Ry elec 1952 J&D	15	17	---
S f 7½s (coff.sec.'22) 1952	72⅛	75	---
Extl s f 6½s(1926) '57 A&O	18	18¾	---
Extl s f 6½s(1927) '57 A&O	18	18½	---
5s of 1895	f 9	12	---
5s of 1913	f 10	13	---
4½s of 1883	f 8	11	---
4½s of 1888	f 8	11	---
4s of 1900	f 10	13	---
4s of 1910	f 8	11	---
4s of 1889	f 8	11	---
Bremen (State) 7s 1935 M&S	53⅛	54½	---
British—Cons 2½s op '23 Q-J	t 69	71	---
4½s War Loan '32-'45 J&D	t104¼	104¾	---
5½s f Feb 1 1937 F&A	105¼	105½	---
4s fund 1990 opt 1960 M&N	74½	75⅜	---
5s war loan '47op'29 J&D	67⅛	68½	---
Buenos Aires(Prov)6s '61M&S	32⅛	34	---
Extl s f 7s 1952 A&O	37⅛	39	---
Extl 7½s 1947	43	45	---
Ext s f 6½s 1961 F&A	32½	34½	---
Bulgaria (Kingd) s f 7s '67 J&J	21	23⅞	---
Sec s f 7½s stabilization loan 1968 M&N 15	24¾	28	---
Caldas (Dept of) Colombia			
External s f 7½s 1946 J&J	15¼	16½	---
Cauca Val (Dept of) Colombia			
7½s 1946 A&O	8⅝	10	---
Extl sec 7s 1948 J&D	11	11½	---
Cent Agricul Bank (Germany)			
Farm loan 7s 1950 M&S15	57¼	57⅞	---
Farm loan 6s 1960 J&J15	50½	51½	---
Farm loan 6s 1960 A&O15	50½	51½	---
Ser A int ctfs '38 A&O15	50½	----	---
Chili (Rep) ext 7s 1942 M&N	10½	11	---
Extl s f 6s 1960 A&O	9⅛	10¼	---
Extl s f 6s Feb 1961 F&A	9¼	10	---
Extl s f 6s Sept 1961 M&S	9⅛	10	---
Extl Ry ref 6s 1961 J&J	9⅜	10¼	---
Extl s f 6s 1962 M&S	9⅛	11¼	---
Extl s. f. 6s 1963 M&N	9⅛	13⅞	---
Chili Mtge Bk 6½s '57 J&D31	8⅛	9½	---
S f gu 6¾s Jne 30'61 J&D 31	12½	13	---
S f gu 6s 1961 A&O	8¼	10¼	---
6s 1962 M&N	9	9⅝	---
Chinese Government—			
Hukuang Rys 5s £ J&D15	11½	14	---
4½s of '98 £ red '44 M&S	t 63	66	---
Colombia Rep 6s 1961 J&J	38½	39¼	---
Extl s f 6s (1928) 1961 A&O	37	38½	---
Colombia Mtg Bk—			
20-yr s f 6½s 1947 A&O	26⅝	30	---
Sink fd 7s(of 1926) '46 M&N	26⅝	28	---
Sink fd 7s (of 1927) '47 F&A	26⅝	30½	---
Cordoba (Prov) Argentina—			
Extl s f 7s 1942 J&J	26¾	30	---
Costa Rica (Republic)—			
S f g 7sNov1'32 c'pon M&N	27	27½	---
May 1 1936 coupon	24	27	---
Cuban 5s 1944 opt 1911 M&S	90	91	---
"Extl" g 4½s '49 opt F&A	78	80	---
"Extl" g 5s 1949 F&A	92	92½	---
"Extl" s f 5½s '53 J&J15	77¾	78⅞	---
5½s PubWksJune30 '45J&D	41¼	42	---
5½s Dec 31 1932 J&D 31	82	85	---
5½s June 30 1933 J&D 31	83½	----	---
Serial 5½s 1933 J&J	55	----	---
Serial 5½s 1934 J&J	55	----	---
Cundinamarca Dep(Colombia)			
Extl s f 6½s 1959 M&N	11½	12⅜	---
Czechoslovak Republic—			
Ext s f 8s 1951 ser A A&O	99	100	---
Ext s f 8s 1952 ser B A&O	99	100	---
Denmark ext 6s 1942 J&J	95	95½	---
Ext'l 5½s 1955 F&A	92	92¾	---
Trust rcts 4½s 1962 A&O15	79	79½	---
Dominican Rep 5½s '42 M&S	52	54	---
5½s Cust Adm 1940 A&O	40	49½	---
2nd ser 5½s 1940 A&O	44	49½	---
Dutch E Indies 6s 1947 J&J	98½	99¼	---
Ext s f 6s 1962 M&S	98	99¾	---
Extl 5½s Mar 1953 M&S	97	98¼	---
Extl 5½s Nov 1953 M&N	97	98	---
El Salvador (Rep)—			
8s A 1948 J&J	60	60⅞	---
Certificates of deposit	50	60	---
Estonia (Rep of) 7s, 1967 J&J	53¾	59⅞	---
Finland (Repub) 6s '45 M&S	72¾	73¼	---
6½s Mun loan '54 cl A A&O	63	65	---
Class B A&O	63	----	---
Ext'l s f 7s 1950 M&S	74	74½	---
Extl s f 6½s 1956 M&S	70	72	---
Extl s f 5½s 1958 F&A	66	67	---
France (Republic of) 4s 1917	38	39	---
5% National Loan conv into 4½% Q-F 16	38¾	----	---
5s premium 1920 M&N	47½	48½	---
6% Natl loan of '20 J&D16	----	----	---
7s ext of 1924-1949 J&D	115½	116	---
7½s External 1941 J&D	120¾	121½	---
German Govt Internat—			
5½% loan of 1930-65 J&D	51½	51¾	---
German extl 7s 1949 A&O15	70¼	70⅞	---
German Prov & Communal Bks (Cons Agric Loan) 6½s '58 J&D	42	42½	---
Graz(Mun)Austria 8s'54 M&N	48¼	49	---
Greek Govt s f 7s 1964 M&N	35	----	---
Sink fd 6s 1968 F&A	23	26¾	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Haiti (Rep) 6% Ex'52 A A&O	72⅝	75	---
Hamburg (State of) Germany			
Gold 6s 1946 A&O	42	44	---
Hanover (Province) Germany			
Harz W W 6½s 1949 F&A	37⅝	39⅞	---
Hungarian Land Mtg Instit'n			
Mtg 7½s 1961 ser A M&N	26	40	---
S f 7½s '61 ser B($ bds)M&N	26	34	---
Hungary (Kingd) 7½s'44 F&A	44½	46¾	---
Industrial Mtge Bk of Finland			
1st M coll 7s July 1 1944	k 71½	----	---
Irish Free State 5s 1960 M&N	78	----	---
Italy (Kingd) extl 7s '51 J&D	95¾	96	---
5% Int Consol J&J	u 42	43	---
Prestito Litterio 5s	u 42	43	---
Ital Cred Consortium for			
Pub wks ext 7s A '37 M&S	95	95½	---
Pub wks ext 7s B '47 M&S	92	92½	---
Pub Util Credit s f 7s '52J&J	88½	89	---
Japanese Government—			
4s Sterling Loan of 1899	l 52	54	---
S f 6½s 1954 F&A	63¾	64	---
Extl s f 5½s 1965 M&N	54	55	---
Oriental Dev Co 6s '53 M&S	52	55	---
Orient Dev Co 5½s '58M&N	46⅛	47½	---
Lower Aust(Prov)7½s 50J&D	46	49	---
Maranhao (State Brazil			
Ext s f 7s 1958 M&N	6¾	8	---
Mendosa (Prov) Argentina—			
7½s extl s f 1951 J&D	29	29½	---
Mexico (U S of)—			
External 5s of 1899	f 5	----	---
4s of 1904	f 3½	4	---
Extl 4s of 1910 (£20 pieces)	f 4⅛	5½	---
£100 and £200 pieces	f ----	----	---
Treas 6% notes '23 ext to '33			
£20 pieces	f 5	5¼	---
£100 and £200 pieces	f ----	----	---
Internal silver 5s	f ----	----	---
Internal silver 3s	f ----	----	---
Minas Geraes (State) Brazil			
Extl 6½s 1958 M&S	12⅛	12½	---
Extl 6½s 1959 ser A M&S	12⅛	----	---
Mtge Bank of Denmark—			
Exch s f 5s 1972 ser IX J&D	76	80	---
Mtge Bank of Jugoslavia—			
Secured s f 7s 1957 A&O	----	28	---
Newfound 6½s 1936 J&D30	70	73	---
5½s 1942 & 1943 J&J	64	67	---
5s Dec 31 1952 J&J	60	----	---
New South Wales (Australia)—			
5s extl s f 1957 F&A	84½	85	---
Extl s f 5s 1958 A&O	84½	87	---
Met Wat Serv & Dr Board			
S f 5½s 1950 A&O	77	78	---
Norway ext 6s 1943 F&A 15	87⅜	88½	---
Extl s f 6s 1944 F&A	87	88⅞	---
6s Ext Oct 15 1952 A&O15	87¼	88	---
40-yr s f 5½s 1965 J&D	81¾	83¼	---
35-yr extl s f 5s '63 M&S15	81	82	---
Norway Municipalities Bank—			
Extl s f 5s 1967 J&D	73⅛	78½	---
Guar s f 5s 1970 J&D	73⅛	80	---
Panama (Rep) ext5½s'53J&D	98⅝	100	---
Extl s f 5s 1963 M&N15	50½	51	---
Parana(State of)Brazil 7s 58	k 9	----	---
Pernambuco (State of) Brazil—			
Extl s f 7s 1947 M&S	7¼	8¾	---
Peru sec s f 7s 1959 M&S	13	14¾	---
Nat Loan extl 6s 1960 J&D	6⅝	7	---
Extl s f 6s 1961 A&O	6½	7⅜	---
Poland (Rep of) 6s 1940 A&O	51	52	---
Stab'n l s f 7s 1947 A&O 15	51½	52	---
Extl s f 8s 1950 J&J	57¾	59⅞	---
Prussia 6½s 1951 M&S15	46	48⅞	---
6s 1952	45	45½	---
Queensland (State) 7s '41 A&O	100	101	---
Ext g 6s Feb 15 1947 F&A15	92½	94	---
Rio Grande Do Sul (State)			
Brazil ext s f 8s 1946 A&O	14¼	15¼	---
7s extl s f 1966 M&N	10½	12	---
Extl s f 7s 1967 J&D	9¼	11	---
Extl s f 6s 1968 J&J	9¾	10¼	---
Rumania (Monopolies)			
Institute 7s 1959 F&A	39	40½	---
Russian 6½s June 18 '19 J&J	k 13¾	----	---
Certificates of deposit	k 1½	----	---
5½% Ext Ln Dec '21 J&D	1½	2	---
Certificates of deposit	k 1½	----	---
San Paulo (Brazil) State of—			
8% external loan 1936 J&J	24	----	---
Ext'l 8s 1950 J&J	17	19¾	---
Extl water 7s 1956 M&S	14	----	---
7s 1946 (per 1,000 milreis)	5	10	---
Extl s f 6s(of 1928) '68 J&J	11¾	12⅛	---
Sec s f 7s 1940 A&O	55	55½	---
Santa Fe (Prov) 7s 1942 M&S	23	24⅝	---
Santander (Dept) Colombia			
Ext s f 7s 1948 A&O	13½	15½	---
Saxon State Mtge Institution			
Sink fund 7s 1945 J&D	71½	73	---
Sink fund 6½s 1946 J&D	56⅞	57½	---
Serbs Croats & Slov (King of)			
Ext 8s 1962 M&N	25½	28	---
Extl 7s 1962 ser B M&N	23	24⅞	---
Silesia (Prov) Poland—			
Extl s f 7s 1958 J&D	41	43	---
Silesian Landowners Assn—			
(Bank of the) 1st 6s '47F&A	36½	40½	---
Styria (Prov of) 7s 1946 F&A	42¾	----	---
Swedish5½s ext 1954 M&N	93½	94	---
Switzerland 5½s Ext '46 A&O	104¼	104⅝	---
Taiwan Electric Power—			
S f 5½s 1971 J&J	46¼	47⅞	---
Tolima (Dept of) 7s '47 M&N	10½	14⅝	---
Upper Austria (Prov) 7s'45J&D	44¼	----	---
Extl s f 6½s 1957 J&D 15	39¼	----	---
Uruguay 8s ext 1946 F&A	45	46	---
Extl s f 6s 1960 M&N	37	39¼	---
Extl s f 6s 1964 M&N	37	38	---
Venetian Prov Mtge Bank—			
S f 7s 1952 ser A A&O	93¾	94¾	---
FOREIGN CITIES, &c.			
Antwerp (City) extl 5s '58J&D	88	89¼	---
Baden Extl s f 7s 1951 J&J	42	44½	---
Bergen, Norway—			
Extl s f 5s 1960 M&S	71⅛	80	---
Extl s f 5s Oct15'49 A&O15	70	86	---
Berlin 6½s 1950 A&O	41	42	---
6s June 15 1958 J&D 15	30	38	---

b Basis. c Basis $5 to the £. f Flat price. k Last sale. l In London. m Dollars per rubles flat. n Nominal. p Per £20. r Canadian price s Sale price Per 1,000 guilders. u Dollars per 1,000 lire flat. v Dollars per 1,000 francs w Dollars per 500 francs. y Per £200 z Per £300 bond

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Bonds.	Yield Basis or Bid.	Ask.	To Net.
Bogota (City) extl 8s '45_A&O	f 16	17⅛	---
Extl s f 6½s 1947____A&O	f 17	19	---
Bordeaux (City) 6s '34__M&N	104⅜	105	---
Brisbane (City) Australia—			
30-yr s f 5s 1957_____M&S	75	76½	---
S f 5s 1958_____F&A	74¼	75¾	---
20-yr s f 6s 1950_____J&D	82	83	---
Budapest (City of) Hungary—			
Extl s f 6s (of 1927)'62_J&D	28	28½	---
Buenos Aires, Argentine Rep.			
Exten 6½s 1955 ser B_J&J	48	52	---
Extl s f 6s 1960 Ser C2 A&O	49	----	---
Extl s f 6s 1960 ser C3 A&O	46	47⅛	---
Cali(Colombia)s f 7s '47_M&N	8	14	---
Carlsbad (City) s f 8s 54_J&J	77½	80	---
Chilean Cons Municipal Loan—			
Extl s f 7s 1960 ser A__M&S	7⅜	8	---
Christiania (Norway)—			
30-yr s f 6s 1954_____M&S	80	87	---
CologneGerm'y 6½s '50 M&S15	40⅛	41½	---
Copenhagen 4s of 1901_M&N	l 95	105	---
5s June 1 1952_____J&D	77½	80½	---
Extl g 4½s 1953_____M&N	74	76½	---
Cordoba (City) Argentine Rep			
7s extl s f 1957_____F&A	13½	14⅞	--
Extl s f 7s 1937____M&N 15	15	23½	--
Danish Cons Municipal Loan			
5½s 1955_____M&N	82	90	---
5s 1953_____F&A	k 72½	----	---
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952_____J&J	42	46	--
Dresden (Ger) extl 7s '45 M&N	53	----	--
Frankf't (Ger)			
7s1932_____A&O	80	----	---
7s 1933-1934_____A&O	50	----	---
7s 1935-1945_____A&O	37	----	--
Extl s f 6½s 1953____M&N	37½	38½	--
GermanCons Munic 7s'47 F&A	46½	48⅜	--
Cons munic 6s 1947__J&D	46	48	--
Hanover (City) Germany			
Extl conv 7s 1939____M&N	42	44⅞	--
Havana—1st 6s 1939____Q-J	94⅛	101¼	--
2d 6s_____Q-J	94	101	--
Heidelberg (Germ)7½s'50 J&J	42	44⅞	--
Helsingfors (City) Finland—			
Extl s f 6½s 1960_____A&O	65	----	--
Hungarian Cons Munic Loan			
s f g 7½s 1945_____J&J	22½	24⅞	--
Extl s f 7s Sept 1946___J&J	21½	24⅞	--
Leipzig(City of) 7s 1947__F-A	42½	49	--
Lima (City) Peru—			
Extl s f 6½s 1958___M&J	f 6	7⅞	--
Lyons (City) 6s '34__M&N	104⅜	105	---
Marseilles (City) 6s '34_M&N	104⅜	105	---
Medellin (Munic) (Columbia)			
7s extl Dec 1 1951_____	14	16¾	--
6½s 1954_____	12	15	--
Milan(Italy)ext 6½s'52_A&O	83¼	84½	--
Montevideo (City) 7s '52_J&D	23	24	--
Extl s f 6s 1959 ser A_M&N	23¼	24⅞	--
Nuremburg extl 6s 1952_F&A	40⅞	41⅜	--
Oslo s f g 6s 1955_____M&N	85	86	--
Porto Alegre (City), Brazil—			
Sinking fund 8s 1961___J&D	11¾	12	---
S f 40-yr 7½s 1966___J&J	10¾	20	---
Prague (Greater) City—			
7½s loan of 1932-52__M&N	95	98¾	---
Rio de Janeiro 8s 1946__A&O	11	12	---
Extl s f 6½s 1953____F&A	9¼	9½	---
7s 1960 (per 1000 milreis)__	5	15	--
5s of 1904_____	15	20	---
Rome extl s f 6½s 1952__A&O	86⅛	87½	---
Rotterdam (C) ext 6s '64_M&N	100	100½	---
Saarbrucken (City), Germany			
Ext 7s Mar 31 1935__A&O	k103	----	--
Extl s f 6s 1953_____J&J	63½	65	--
Santa Fe (City) Arg Rep extl			
7s 1945_____A&O	17	20	--
Santiago(City)Chile7s'49 J&J2	f 7¼	8½	--
Extl s f 7s 1961_____M&N	f 6¾	7½	--
Sao Paulo Brazil 8s 1952 M&N	12⅜	18	--
Extl s f 6½s 1957__M&N 15	9⅞	14	--
Seissons (City), France—			
Ext g 6s Nov 14 '36__M&N	104¼	106	---
Sydney (City) N S W—			
25-yr s f 5½s 1955___F&A	76	79	---
Tucuman(City)Argentine Rep			
Secured 7s 1951_____J&D	16	20	---
Tokyo (City of) 5s of 1912—			
Red ann s f beg '17-52_M&S	39	40	---
Extl s f 5½s 1961_____A&O	48½	54	---
Trondhjem (City), Norway—			
Extl s f 5½s 1957_____M&N	68	75	---
Vienna (C) extl 6s '52__M&N	55	56¼	---
Warsaw (City) 7s 1958__F&A	40⅜	40⅞	---
Yokohama extl 6s 1961__J&D	50⅛	50¾	---
CANADA			
Dominion of Canada—			
30-yr 4s Oct 1 1960___A&O	86¼	86⅝	---
4½s Feb 1 1936_____F&A	99⅛	99⅜	---
5s refdg Oct 15 '43_A&O 15	93	94	---
5s Mar 1937_____M&S	100	101	---
5s May 1952_____M&N	99¾	100	---
5½s Vict Ln Nov '33_M&N	92½	93	---
5½s Vict Ln Nov '34_M&N	92½	93	---
5½s Vict Ln Dec '37__J&D	98	99	---
5½s renew Nov 1932_M&N	90½	91½	---
5s N Serv Nov 15 '36M&N15	92½	93½	---
5s N Serv Nov 15 '41M&N15	93	94	---
Alberta (Prov of) 5s '50A&O15	85	90	---
4½s Jan 15 1957_____J&J	80	83	---
4½s Jan 15 1942____J&J15	83	85	---
4½s July 16 1958_____J&J	80	83	---
4½s Apr 1 1961_____A&O	80	83	---
4½s June 1 1967_____J&D	80	83	--
4½s Apr 1 1935_____A&O	89	90	---
Brit Col (Prov) 5s '48_J&J 15	85	90	---
5s Apr 25 1954____A&O 25	----	----	---
4½s 1933-1946_____J&D29	----	----	---
4½s 1947-1956_____J&D29	----	----	---
4½s s f deb Jan 23 '69_J&J23	82	86	---
4½s deb 1936_____F&A15	95	96	---
Calgary 5s 1933_____J&J	98	100	---
5s June 15 1935____J&D 15	85	90	---
5s July 1 1945_____J&J	80	85	---
Edmonton (C) 5s '45&'50 A&O	75	80	---
5s s f 1955 & 1960___A&O	75	80	---
Halifax N S 4s July 1945____	----	----	---
5s Jan 1951_____J&J	----	----	---
Hamilton—			
4s Elec L & P 1941___A&O	----	----	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Lacaine P Q 5s 1954____J&D	85	90	---
Maisonneuve Q 5½s '36_M&N	96	100	---
Manitoba (Prov)5s 1944J&D2	85	90	---
4½s May 1 1945____M&N	84	86	---
4½s Dec 15 1956____J&D15	80	83	---
Montreal 5s Dec 1 1945_J&D	94	95	--
5s s f Nov 1 1956____M&N	93	95	---
4½s May 1954_____	84	89	---
4½s Jan 1944_____J&J	----	----	---
4½s 1932-1933_____A&O15	----	----	---
4½s 1934-1935_____A&O15	----	----	---
4½s 1936-1939_____A&O15	----	----	---
4½s 1940-1951_____A&O15	----	----	---
4½s June 1 1971_____J&D	83	86	---
4s May 1 1933 £_____M&N	----	----	---
4s May 1 1944_____M&N	----	----	---
4½s refdg May 1939_M&N	88	90	---
Metrop-Oe 4½s '53, '54 & '61	84	87	---
4½s May 1 1965_____M&N	84	87	---
Harbor Commissioners—			
5s Nov 1 1969_____M&N	101½	105½	---
New Brunswick 3½s '33_J&J	----	----	---
4½s non call 1958_M&N 15	80	83	---
4½s s f Apr 15 1961 A&O15	80	83	---
4¾s 1955_____M&S	----	----	---
North Vancouver 5s '60__J&J	80	90	---
Nova Scotia(Prov)5s 1934F&A	97	98	---
Deb 5s 1960_____M&S	92	95	---
Deb 4½s Sept 15 52 M&S15	87	89	---
Deb 4½s 1960____M&N15	87	89	---
Ontario (Prov) 6s '43_M&S15	102½	103½	---
4½s 1944_____M&S	91	92	
4½s Jan 15 '33-'47__J&J15	b 4.50	to 5.25	%
4½s Jan 15 '48-'57__J&J15	b 5.20	to 5.15	%
4½s 1933-'34_____M&N15	b 4.20	to 4.75	%
4½s 1935-'38_____M&N15	b 5.10	to 5.20	%
4½s 1939-'70_____M&N15	b 5.20	to 5.15	%
4s 1941_____M&N	b 5.25	------	%
4s May 15 1933-43_M&N 15	b 4.50	to 5.25	%
4s May 15 1944-57_M&N 15	b 5.25	to 5.15	%
4s May 15 1958-68_M&N 15	----	----	5.15
Hydro Elec Pow Com—			
5s Jan 1 1935_____J&J 2	----	----	---
4¾s Jan 1 1970____J&J 2	----	----	---
Ottawa City 5s '33-'45___J&J	b 4 70	to 5.35	%
6s Munic Imp '33-'50__J&J	100	102	
5s July 1 1933-1956____J&J	----	----	---
4½s 1934, 1935, 1944__J&J	----	----	---
4½s 1933-1937_____J&J	----	----	---
4½s 1938-1942_____J&J	----	----	---
4½s 1943-1960_____J&J	----	----	---
Quebec (Province)—			
4½s 1950 opt 1945__M&S 2	93½	96	---
4½s s f 1961_____M&N	88	90	---
Quebec City 3½s 1933__J&J	----	----	---
5s S F (non-call) 1960 M&N	93	96	---
Saskatchewan (Province)—			
5s 1943 (non-call)__J&D15	83	85	---
5s 1959 (non-call)____M&N	82	86	---
4½s July 2 1945_____J&J2	81	84	---
4½s 1955_____	78	82	---
4½s Mar 15 1960___M&S	78	82	---
4s Nov 15 1935___M&N 15	87½	89	---
4s Nov 15 1957____M&N15	----	----	---
Toronto 6s 1933-1940____J&J	100	------	---
6s 1940-1950_____J&J	b 4.60	to 5.30	%
5s 1933-1934_____J&D	b 4.60	to 5.30	%
5s 1935-1939_____J&D	b 4.60	to 5.30	%
5s 1940-1949_____J&D	b 4.60	to 5.30	%
5s 1950-1959_____J&D	b 4.60	to 5.30	%
4½s 1933_____A&O	b 4.60	to 5.30	%
4½s 1934-1935_____A&O	b 4.60	to 5.30	%
4½s 1936-1937_____A&O	b 4.60	to 5.30	%
4½s 1938-1939_____A&O	b 4.60	to 5.30	%
4½s 1940-1941_____A&O	b 4.60	to 5.30	%
4½s 1942-1945_____A&O	b 4.60	to 5.30	%
4½s 1946-1961_____A&O	b 4.60	to 5.30	%
4s £ July 1 1948_____J&J	----	----	---
3½s July 1 1944-45____J&J	----	----	---
Vancouver, B C, 5½s '39 A&O	b 8%	to 7%	
5½s 1952_____F&A	b 8%	to 6.50	%
5s 1940 & 1941 var_____	b 8%	to 6.50	%
5s 1945 & 1946 var_____	b 8%	to 6.50	%
5s 1950 & 1951 var_____	b 8%	to 6.50	%
5s Jan 15 1970____J&J 14	b 7%	to 6%	
4½s 1942 and 1967___F&A	b 8%	to 6%	
Verdun deb 5s 1954_____	----	----	---
Winnipeg, Man, 5s '44__A&O	----	----	---
4½s non-call 1944____M&N	83	86	---
4½s June 1 1946_____J&D	83	86	---
4½s June 15 1950___J&D15	82	85	---
4s Aug 1 1946_____F&A15	----	----	---
GEORGIA			
4½s ref 1935-1945_____J&J	b 4.10	to 3.90	%
3½s Jan 1933-1935_____J&J	b 4.00	to 3.80	%
Albany—5s 1945_____J&D	b 4.40	to 4.25	%
Athens—4½s June 30 1943__	b 4.25	to 4.10	%
Atlanta—4½s Jan 1 1940_J&J	b 4.15	to 4%	
5s Water 1933-'37_____J&J	b 4.15	to 4%	
5s Water 1938-'51_____J&J	b 4.15	to 4%	
4½s 1933-1956_____J&J	b 4.15	to 4%	
3½s July 1 1933_____J&J	b 4.15	to 4%	
Augusta—4½s Flood '42M&N	b 4.15	to 4%	
4s refunding 1934_____J&J	b 4.15	to 4%	
Clarke Co 5s 1933-41____J&J	b 4.15	to 4%	
Columbus—5s 1933-44___J&J	b 4.15	to 4%	
Cordele 5s W W '33-'38___J&J	90	100	---
4½s Refunding 1939__J&J	80	90	---
Bibb Co 4½s 1948-49__M&N	b 4.15	to 4%	
Crisp Co—			
Hydro-Elec 5s '33-'57_F&N	90	100	
Dougherty Co 5s '33-'48 M&S	b 4%	to 4.25	%
Macon 4½s W W 1933-36_J&J	b 4.15	to 4%	
4s Pav & Sew '33 to '39_J&J	b 4.15	to 4%	
Marietta 5s W W 1939___F&A	b 4.40	to 4.25	%
Pulaski Co 5s 1933-48____J&J	b 4.40	to 4 25	%
Rome4sMunicbldg'33-'39A&O	b 4.40	to 4.25	%
Savannah—4½s ref 1943_J&J	b 4.15	to 4%	
4½s Drainage 1944___F&A	b 4.15	to 4%	
4½s Refunding 1959__F&A	b 4.15	to 4%	
Spalding Co—5s '33-'49__J&D	b 4.40	to 4.25	%
Swainsboro 6s 1933-50__A&O	----	----	5.25
Valdosta 5s 1933-1942____Jan	b 4.40	to 4.25	%
Ware Co 5s Road 1933-49-J&J	b 4.40	to 4.60	%
Watkins S D 6s 1933-50_M&N	b 5.50	to 6%	---
Woodbury 6s 1933-49___J&D	b 5.50	to 6%	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
IDAHO			
5½s Impt 1941_____A&O	b 5%	4.50%	---
4¾s Cap Bldg 1933-39___J&J	98	100	---
4½s May 1 1933 opt 1921_J&J	98	100	---
4½s Highway '35 opt '25__J&J	98	100	---
4¾s Highw 1937 op '27__J&J	98	100	---
4¾s Ref 1933_____A&O	98	100	---
4¾s Ref 1934-1935_____A&O	98	100	---
4¾s Ref 1936-1939_____A&O	b 5.75	5.50%	---
4¾s Ref 1940-1945_____A&O	b 5.75	5.50%	---
Boise City S D 6s 1940___J&J	b 5.75	5.50%	---
ILLINOIS			
4½s Serv Comp 1933-43 F&A	b 3.00	4%	
4½s Aug 1 1933-38_____F&A	b 3.00	4%	
4¾s 1933-1943_____F&A	b 3.00	4.10	%
4¾s 1933 1944_____F&A	b 3.00	4%	
4s May 1 1933 1935____M&N	b 3.00	3.75	%
4s Highway 1933-1940__May	b 3.00	3.90	%
4s Highway 1941-1943__May	------	------	3.90
4s Highway 1945-1954__M&S	------	------	3.90
4s 1945-1956_____M&N	------	------	3.90
4s 1945-1958_____M&N	------	------	3.90
Bloomington Township H S			
Dist No 206 4½s '36-'46	------	------	5.10
Champaign County—			
5s Road 1933 1943__M&N	------	------	5
Chicago 4s '33 to 1935____J&J	90	95	---
4s Jan 1937 1939_____J&J	83	86	---
4s Jan 1933-1941_____J&J	83	86	---
4s 1933-1934_____J&J	90	95	---
4s 1935-1936_____J&J	88	92	---
4s 1937-1950_____J&J	83	86	---
Chicago School District—			
4s 1933-1937_____J&J	80	85	---
4s 1933-1937_____F&A	80	85	---
Chic Linc Pk 4s '33-'48 M&N	80	85	---
4½s 1933_____A&O	90	95	---
4½s 1934-1936_____A&O	80	85	---
4½s 1937-1950_____A&O	80	85	---
Chicago Sanitary District—			
4½s 1933_____M&N	f 59	65	---
4½s 1934-1938_____M&N	f 59	65	---
4½s 1939-1948_____M&N	f 59	65	---
4½s 1933-1936_____J&J	f 59	65	---
4½s 1937-1949_____J&J	f 59	65	---
4½s Jan 1 1950_____J&J	f 59	65	---
4s 1933-1945_____J&J	f 59	65	---
Chic So Park 4s '32-'39 var__	80	85	---
4s 1940-1945 var_____	80	85	---
4s 1932-1947_____J&D	80	85	---
4s Sept 3 1937-'41_____	80	85	---
4s 1933-59_____M&N	30	85	---
4s 1935-50_____M&N	80	85	---
Chic West Park 4s 1936-41___	f 47	51	---
Cook Co 4½s '33-'40___A&O	f 65	70	---
4½s For Pres '33 '43_J&J15	f 65	70	---
4¼s 1935-1943_____J&D	f 65	70	---
4s Ser M 1933-1933___J&D	f 65	70	---
4s Forest Pres '33-'34_A&O	f 65	70	---
Elgin Sanitary Dist—			
5s 1933-1944_____M&N	------	------	5.10
Evanston S D No 76—			
4¼s 1935-1948_____	------	------	5.10
Granite City 4½s 1934-48____	------	------	6.00
Jackson Co 4¾s 1939-1944___	------	------	6.00
Lake Co 5s road 1933-35_F&A	------	------	4.75
5s Road 1936-49_____F&A	------	------	4.75
River Forest S D No 90			
4¼s 1932-1947_____	f 70	75	---
Springfield Sanitary District—			
4½s 1933-1944_____J&D	------	------	5.15
INDIANA (*see footnote k*)			
Cass Co 04s '32-'33_M&N 15	------	------	4.75
Elkhart 4½s W W '33-'75 A&O	------	------	5
Evansville k4s ref 1942___J&J	------	------	4.30
Fort Wayne—			
4¼s 1933 to 1941_____A&O	------	------	4.30
1942 to 1946_____A&O	------	------	4.30
1947 to 1957_____A&O	------	------	4.30
kFort Wayne Sch D 5s 1933__	------	------	4.30
kGary Sch City 4¾s Oct 1943_	------	------	5.50
Hammon (City)—			
4s C H 1942-1956___J&J30	------	------	6.00
Indianapolis—			
k5½s Track Elev '33-'47 J&J	------	------	4.20
k4s Fire Dept J'ne 1 '41 J&J	------	------	4.20
k4¾s Sch J'ne 15 '40J&D15	------	------	4.20
k4½s 1933-1955_____J&J	------	------	4.20
k3½s Hospital 1936__J&J	------	------	4.20
k3½s City Hall 1939__J&J	------	------	4.20
k Indianapolis S D—			
k4s Bldg Sept 1 1946___J&J	------	------	4.25
k3½s July 1 1941_____J&J	------	------	4.25
k5s Oct 20 1932-39_A&O20	------	------	4.25
Logansp't k4½s '33-'37 J&D15	------	------	4.50
So Bend k4¾s W W '43_M&N	------	------	4½
k4¾s W W Dec '43___J&D	------	------	4½
k5½s 1941_____M&S	------	------	4½
South Bend School City—			
4½s Impt 1939-1948_F&A	------	------	4½
INDIAN TERRITORY (See Oklahoma).			
IOWA			
4½s 1932-1933_____J&D	b 4.10	to 4%	
4½s 1934-1940_____J&D	b 4.10	to 4%	
Burlington 4½s '32-'33_M&N	b 4.25	to 4%	
Cedar Rapids 4½s '49-'53M&N	b 4.30	to 4.10	%
Davenport Indep Sch Dist—			
4¾ 1939-1940_____M & N	b 4.30	to 4.10	%
4½s 1940-1941_____M&N	b 4.30	to 4.10	%
Des Moines 5s '33 '57____J&J	b 4.60	to 4.30	%
4½s W W 1933-42____J&D	b 4.60	to 4.30	%
6s Gen Oblig 1933-40__J&J	b 4.60	to 4.30	%
Des M Ind S D 4½s '33__J&J	b 4.15	to 3 90	%
4½s Sept 1 1945_____M&S	b 4.20	to 4%	
4½s 1944_____	b 4.20	to 4%	
4s Sept 1 1945_____M&S	b 4.20	to 4%	
Fort Dodge 5s Fund '39__A&O	b 4.60	to 4.30	%
Fremont Co 5s 1933-35__J&J	b 4.60	to 4.25	%
Marshalltown Ind S D—			
5s City Hall 1933-39__M&N	b 4.60	to 4.25	%

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

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Bonds.	Yield Basis or Bid.	Ask.	To Net.
Marshalltown—			
4¼s Water 1933-42 ___A&O	b 4.60	to 4.30	%
4¾s Water 1943&'44__A&O	b 4.60	to 4 30	%
Ottumwa 4¼s June 1936_____	b 4 60	to 4 30	%
Polk Co 4½s 1932____A&O15	b 4.25	to 4 %	
5s Funding 1933-35____J&J	b 4.25	to 4 %	
Sioux City 6s '35-'45__F&A15	b 4.60	to 4.30	%
6s Ref Aug 15 1940__F&A15	b 4.60	to 4.30	%
5s Fire Fund 1933 ____J&J	b 4.25	to 4%	
5s Police Fund '32-'33_M&N	b 4.25	to 4%	
4¼s Sewer 1933-47___M&N	b 4.50	to 4.25	%
Sioux City S D 5s 1941___J&J	b 4.50	to 4.25	%
KANSAS.			
4½s 1933 _____J&J	b 4.00	to 3.25	%
4½s Soldiers Compen '34-'52	b 4.00	to 3.80	%
4s Soldiers Comp 1953__J&J	b 3.90	to 3.75	%
4s Soldiers Comp 1954__J&J	b 3.90	to 3.75	%
Crawford Co 4½s 1939_____	b 4.40	4.25%	---
Hutchinson—			
4½s Pub Bldg '61 op '31J&J	b 4.30	to 4.10	%
4½s 1933_____	b 4.30	to 4.10	%
4½s 1939_____	b 4.30	to 4.10	%
Kansas City 5s 1942_____F&A	b 4.00	------	---
4¾s Wat & Light 1944_J&J	b 4.10	------	---
4½s Wat Plant Pur '39 J&J	b 4.00	------	---
4½s Imp July 15 '49__J&J	b 4.15	------	---
Board of Education—			
4½s 1933-1953_____F&A	b 2.75	to 4.20	%
4½s 1933-1953_____J&J	b 2.75	to 4.25	%
Sch Dist 4¾s 1933-54__J&J	b 4.40	to 4.20	%
Leavenworth—			
4½s Water 1933-1947__J&J	b 4.50	to 4.25	%
Leavenworth Co 5s 1935_____	b 4 40	to 4.25	%
McPherson 4½s 1945_____	b 4.50	to 4.30	%
Reno Co 5s 1941_____	b 4.40	to 4.20	%
Saline Co 4½s 1945_____	b 4.35	to 4.15	%
Sedgwick Co 4¾s 1940_____	b 4.40	to 4.70	%
Shawnee Co. 4¾s 1944_____	b 4 35	to 4.15	%
Topeka 4¾s 1933_____F&A	b 4.35	to 4.15	%
4½s 1948_____	b 4.35	to 4.15	%
Topeka S D 4½s 1932-46____	b 4.35	to 4.15	%
Wichita 4½s 1932-36_____	b 4.30	to 4.15	%
Wyandotte County—			
4½s Bridge '33 to '41__F&A	b 4.40	to 4.20	%
4½s 1932-1939_____	b 4.40	to 4.20	%
4½s 1940-1945_____	b 4.40	to 4.20	%
KENTUCKY			
4½s Bridge 1950_____J&J	------	------	---
Ashland—5s 1933-37____M&S	------	------	5.50
4¾s S I '42, '47 & '52__M&S	------	------	5.50
Bowling Green—5s 1955_J&J	------	------	5.50
Covington—			
6s WW Jan 15'33-'61 J&J 15	b 4.60	to 4.50	%
4¾s Fdg 1933-48_____F&A	b 4.60	to 4.50	%
4¾s1935-1950_____A&O	b 4.60	to 4.50	%
4½s WW 1933-51_____J&J	b 4.60	to 4.50	%
4s Fdg 1952 opt '42___F&A	b 4.60	to 4.50	%
4½s School 1932-69_____	b 4.60	to 4.50	%
Crittenden County—			
5½s Fdg Feb 1 '39-'49_F&A	------	------	6
Henderson County—			
4½s R&B Oct 1'34-'56 A&O	------	------	6.00
Hickman—6s Fdg 1949__M&S	------	------	---
Lexington—4s 1945_____F&A	------	------	---
5s S D 1938_____J&D	b 4.50	to 4.25	%
Livingston County—			
5½s R&B Fdg Mar1'49A&O	------	------	---
Louisville—5s Sch 1962_A&O	b 3.90	to 4.05	%
4½s Hospital 1951____M&S	b 3.90	to 4.05	%
4½s Bridge Rev '48__M&N	79	83	---
4¼s Ref 1965_____J&D	b 3.90	to 4.50	%
4¼s Jan 1 1970_____J&J	b 3.90	to 4.50	%
4½s Sewer 1969_____J&A	b 3.90	to 4.50	%
4s Ref July 1 1937____J&J	b 3.90	to 4.50	%
4s Sewer 1947_____F&A	b 3.90	to 4.50	%
4s Lou W Co 1959____F&A	b 3.90	to 4.50	%
4s Sewer 1965_____F&A	b 3.90	to 4.50	%
4s Jan 1 1970_____J&J	b 3.90	to 4.50	%
3½s Ref 1943_____J&J	b 3.90	to 4.50	%
3s Sew & Park 1941___J&J	b 3.90	to 4.50	%
McCracken Co—5s 1933_M&S	------	------	---
Owensboro—5s Sewer___J&D	------	------	---
Paducah—			
4½s w w 1932-1970___A&O	------	94	---
Warren Co—4½s '34-'59_J&J	------	------	---
LOUISIANA.			
5s Port Comm'n '33-'59__J&J	b 6%	to 5.95	%
5s Highway Dec 15 '35-49 J&D	b 5.85	to 5.50	%
5s Dec 31 1938_____J&J	b 5.85	to 5.50	%
4½s High 1934_____J&D 15	b 5.85	to 5.50	%
4½s High 1935-36____J&D 15	b 5.85	to 5.50	%
4½s High 1937-39_____J&D 15	b 5.85	to 5.50	%
4½s High 1940-45____J&D 15	b 5.85	to 5.50	%
4½s High 1946-49____J&D 15	b 5.85	to 5.50	%
4½s High 1950-55____J&D 15	b 5.85	to 5.50	%
4¼s 1933-1934_____F&A15	b 5.85	to 5.50	%
4¼s 1935-1937_____F&A15	b 5.85	to 5.50	%
4¼s 1938-1941_____F&A15	b 5.85	to 5.50	%
4¼s 1942-1952_____F&A15	b 5.85	to 5.50	%
Atchafalaya Levee Dist—			
5s Sept 1933-1972__M&S15	85	------	---
5s Dist ref & imp '49__M&S	85	95	---
5s 1933-1969_____F&A	80	------	---
Baton Rouge—5s '33-'54_M&S	------	------	---
Bossier Dist Levee 5s '54_A&O	90	------	---
5s Nov 1958_____M&N	90	------	---
Caddo District Levee—			
5s 1951 opt 1941_____J&J	90	------	---
Fifth District Levee—			
5s 1950 opt 1940_____J&J	------	------	---
5s 1952 opt 1942_____J&J	------	------	---
5s Oct 15 1962 op '52__A&O	------	------	---
5s Oct 15 1963_____A&O15	------	------	---
5s 1957-1967_____A&O15	------	------	---
5s 1959-1969_____F&A15	------	------	---
5s 1972_____	------	------	---
Lafourche Basin Levee—			
6s Jan 1954 opt 1944___J&J	85	------	---
5s Jan 1937 opt 1928___J&J	85	------	---
5s 1956-1970_____A&O	85	95	---
Lake Borgne Dist Levee—			
5s Dec 1952 opt 1942__J&D	85	------	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
New Orleans 5s Oct1932__A&O	85	------	-
5s Pub Belt RR '39-'49_J&J	85	95	-
5s Pub Belt 1950-59___J&D	------	------	--
4½s 1933-39_____J&J	------	------	--
4½s 1940-49_____J&J	------	------	--
4½s 1950-59_____J&J	------	------	--
4½s1960-67_____J&J	------	------	--
4½s 1932-1977_____A&O	------	------	--
4s Floating debt 1948_A&O	------	------	--
4s Constitutional 1942_J&J	93½	94¾	---
4s Public Impt 1950 opt 1942 (old issue)_____J&J	85	88½	---
4s Pub Impt '42 opt '28_J&J	92	95	---
Orleans District—			
5s July 1933-1939_____J&J	88	------	---
5s July 1940-1949_____J&J	88	------	---
5s July 1950-1959_____J&J	88	------	---
4¾s 1934-1961_____A&O	------	------	---
4¾s Sept 1 1933 1968_M&S	------	------	---
Orleans Parish Sch Board—			
5s 1936-1944_____J&D	------	------	---
5s 1945-1967_____J&D	------	------	---
Plaquemine Parish E Bank—			
5s Oct 1952 opt 1942__A&O	------	------	---
Pontchartrain District—			
D 6s 1944_____M&N	95	------	---
5s July 1968_____J&J	85	------	---
Red River A & B B District—			
5s 1950 Series B_____A&O	85	92	---
5s Mar 1953 opt 1943_M&S	85	------	---
5s 1965 Series D_____F&A	85	------	---
Shreveport—			
5s 1933-1936_____F&A	88	90	---
5s Dec 1 1932-1969___J&D	88	90	---
5s Wat Wks Riv '33-'40M&S	88	90	---
4¼s W W& Sew'33-'54_J&J	------	------	6
4¼s May 2 1933-67__M&N2	------	------	6
Tensas Basin Levee District—			
5s Jan 1957_____J&J	------	------	---
MAINE			
5s Hway & Bdge '33-'54_A&O	b 3.95	to 3.85	%
4s Sept 1 1933-1953____M&S	b 3.85	to 3.75	%
4s Highw & Bdge '35-39 M&N	b 3 85	to 3.75	%
4s Highw & Bdge '40-44 M&N	b 3.85	to 3.75	%
4s State Pier 1933-1942__M&S	b 3.85	to 3.75	%
3½s 1933-1933_____M&S	b 3.85	to 3.75	%
3½s 1934-1935_____M&S	b 3.85	to 3.75	%
3½s 1936-1937_____M&S	b 3.85	to 3.75	%
3½s 1938-1939_____M&S	b 3.85	to 3.75	%
3½s 1940-1951_____M&S	b 3.85	to 3.75	%
Auburn—			
4s 1935 & 1940 tax-ex__J&J	96	98	
Augusta 4s Oct 15 1932-55A&O	b 4.20	to 4.00	%
Bangor—			
4s Ref Wat '35 (*taxable*)_J&J	97	99	---
Bath 4s Ref 1941 tax-ex_J&D	94	96	-
Belfast 4½s Ref 1932-1950___	b 4.80	to 5.10	%
Biddeford 4s 1933-35___M&N	b 4.50	to 5.25	%
Brewer High Sch Dist—			
4½s 1932-1945_____M&N	b 4.5	to 5%	
Gardiner Water District—			
4s 1934 (*taxable*)_____J&J	97	99	-
Kennebec Water District—			
4s Ref May 1 1959___M&N	93	97	---
Kittery Water District—			
5s Jan 1933 to 1938____J&J	b 4.70	to 5%	
Old Town Water District—			
4s July 1933-1939_____J&J	b 4.70	to 5%	
4s July 1952-1958_____J&J	b 4.70	to 5%	
Portland—			
4s C H '33-'45 tax ex_A&O	b 4.00	to 3.80	%
4s High Sch 1936 tax-exem_	b 4.00	to 3.80	%
Portland Bridge Dist (*taxable*)			
3½s July 1933 to 1939_M&S	b 4.00	to 3.80	%
Portland Water District—			
4s Funding 1938_____J&D	b 4.10	to 3.90	%
4s Funding 1948_____J&D	b 4.10	to 3.90	%
Saco 4s April 1939_____A&O	b 4.10	to 3.90	%
South Portland Sewer Dist—			
4s 1932-1950_____M&N	b 4.50	to 4.30	%
Waterville 3½s 1935____M&S	80	85	-
MARYLAND			
4½s Aug 15 1933_____F&A15	b 3.50	to 2.50	%
4½s Rd & Bdge '33-'40 J&D15	b 3.75	to 3.60	%
4½s 1933-1942_____J&D15	b 3.75	to 3.60	%
4½s 1933-1942_____J&J	b 3.75	to 3.60	%
Annapolis 4½s W W '42_A&O	100	------	---
Baltimore—5s 1933-1946 M&S	107	------	---
5s 1933-1961_____A&O	107	------	---
5s Gen. Imp. 1943-45__M&S	107	------	---
5s Water 1961_____A&O	100	------	---
5s registered 1946_____M&S	107	------	---
4½s Mar 1 1933-'55___M&S	104½	------	---
4½s Mar 1 1955_____M&S	104½	------	---
4s Aug 1 1951_____F&A	100½	------	---
4s Annex 1954_____J&D	100½	------	---
4s Parks 1955_____M&N	100½	------	---
4s Mar 1 1961_____M&S	100½	------	---
4s Aug 1 1961_____F&A	100½	------	---
4s School 1933-1939___M&N	100	------	---
4s 1945-1971_____M&S	100	------	---
4s Regis'd stk 1946-57_M&N	100	------	---
4s 1933-1944_____A&O	100	------	---
4s 1956-1965_____M&S	100	------	---
4s 1972-1975_____M&S	100	------	---
4s 1933-1957_____A&O	100	------	---
3½s Impt 1940_____J&J	b 3.90	------	---
3½s Mar 1945_____M&S	b 3.90	------	---
3½s Refunding 1952__J&J	b 3.90	------	---
3½s Sewage Impt '80_A&O	85	------	---
Cumber'd 4½s W W '41_A&O	101½	------	---
Hagerstown—			
5s Water 1933-1937___A&O	br____	------	4.30
4½s 1936-1936_____A&O	bs____	------	4.20
Montgomery Co			
4½s 1939-1968_____M&N	b t____	------	5.30
Washington Sub San Dist—			
4½s Sewer g 1973_____J&J	b t____	------	5.30
5s 1969_____	b t____	------	5.30
MASSACHUSETTS			
4s 1932-52 (tax-exempt)__Var	b 1.50	to 3.30	%
4s Water registd 1933-'58_J&J	b 2.50	to 3.75	%
3½s gold July 1 1935____J&J	------	------	3.25
3½s 1956 ref (tax-exem)_J&J	------	------	3.30
3½s 1937 reg (tax-exem)_J&J	------	------	3.10
3½s Water 1942_____J&J	------	------	3.65

Bonds.	Yield Basis or Bid.	Ask.	To Net.
3½s gold July 1944____M&S	------	------	3 65
3s Met Sewerage 1936___M&S	------	------	3 35
3s gold July 1 1939_____J&J	------	------	3.40
3s gold Water Jan 1 1941_J&J	------	------	3.60
Arlington 4s'33-'42(tax ex)J&J	b 2.00	to 3.50	%
Attleborough—			
3½s March 1935_____M&S	------	------	4.25
Beverley 4s'32-'36(tax ex)A&O	b 2.50	to 3.50	%
4s 1933-1945 (tax ex)_M&N	b 2.50	to 3.50	%
Boston—			
4¾s Sept 1 1981_____M&S	------	------	4.40
4¼s Tun 1960 tax-ex__A&O	------	------	4.20
4¼s Dec 1976_____J&D	------	------	4.40
4s July 1936_____J&J	------	------	3.80
4s Apr '33-'37 (tax-ex)_A&O	b 2.50	to 3.60	%
4s 1933-1939 (tax-ex)__J&J	b 2.50	to 3.70	%
4s Tunnel & Sub 1948_J&D	------	------	4.30
4s Sub 1957 tax-ex____A&O	------	------	4.20
4s Sub 1958 tax-ex____J&J	------	------	4.20
4s Tub & Sub'59 tax-ex_J&J	------	------	4.20
3¾s 1933-1951_____M&S	b 2.50	to 4.35	%
3½s June 1 1934_____J&D	------	------	3.25
3½s July 1 1935_____J&J	------	------	3.30
3½s June 1 1943_____J&D	------	------	4.30
3½s June 1 1944_____J&D	------	------	4.30
3½s July 1 1945_____J&J	------	------	4.30
Braintree—4s 1933-1941J&J15	b 3.25	to 4%	
Brockton—			
4s 1933-1947 tax-ex___A&O	b 4.00	to 4.75	%
Cambridge—			
4s Oct 1 1946-1949____A&O	------	------	4.25
3½s May 1 '46 (reg)_M&N	------	------	4.25
3s Bridge 1941_____F&A	------	------	4.20
Chelsea—4s Park 1936__A&O	------	------	5.00
4s Sept 1 1958_____M&S	------	------	5.00
Everett—			
4s July 1 1941-1956____J&J	------	------	4.75
Fall River—			
4½s 1933-1937_____M&S	------	------	---
4½s 1938-1941_____M&S	------	------	---
4¼s '33-'34 (tax-ex)__M&N	------	------	---
4s 1933-'55 (tax-ex)___M&N	------	------	---
Franklin (Town)			
4¼s 1933-44_____M&N	b 3.50	to 4.35	%
Gardner 4s wat '33-'34__M&N	b 3.50	to 4%	
Holyoke—			
4¼s '33-'50 (tax-ex)__F&A	------	------	---
4¼s '33-'41 (tax-ex)___J&J	------	------	---
4s June 1 1933 tax-ex__J&D	------	------	---
3½s Dec 1932_____J&D	------	------	---
Lowell—			
4¼s 1933-34 (tax-ex) _M&N	------	------	---
4½s 1937 (tax-ex) ____F&A	------	------	---
Lynn—			
4s '35-'39 (tax-exmpt)_M&N	b 3.50	to 3.75	%
4s 1940-51 (tax-exmpt)M&N	b 3.75	to 4%	
Malden 4s '33-'44(tax-ex) F&A	b 3.50	to 4.25	%
Medford—			
3¾s 1932-1942 tax-ex_M&N	b 4.00	to 4.50	%
Milton—			
4s 1933-1937 tax-ex___F&A	b 2.50	to 3.41	%
Needham—			
4¼s '33-43 (tax exmp) A&O	b 3.00	to 3.75	%
New Bedford—			
4s Sewer 1933-41 (tax-exempt)_____M&N	------	------	---
4s 1933-'35 (tax-ex)__M&S	------	------	---
Newburyport—			
3½s Water '32 to '34__J&D	b 3.00	to 3.50	%
Newton 4s 1935_____F&A	------	------	3.25
North Andover—			
5s 1933-'34 (tax-ex)___J&J	b 2.50	to 3.75	%
Pittsfield—			
4s 1933-1937 tax-ex__J&J 15	b 2.50	to 3.70	%
Quincy 3½s '33 to '39___A&O	b 3.50	to 4%	
Tax exempt_____	b 3%	to 4%	
Salem 4s Jan 1 '33-'54 tax-ex_	b 2.50	to 3.75	%
Somerville 4s Dec 1 1934 A&O	------	------	3.50
4s July 1 1933-35_____J&J	b 3.50	to 3.60	%
4s July 1 1948-50_____J&J	------	------	4.25
Springfield 3½s 1935____J&J	------	------	3.20
4s 1935-'44 (tax-ex)___F&A	b 3.25	to 3.35	%
4¼s 1934 tax-ex_____M&N	------	------	2.50
Taunton—			
4¼s 1933_____J&J	------	------	4.00
Wakefield 4s 1933_____A&O	------	------	3.00
Waltham 3¾s 1933-45__F&A	b 3.50	to 4.40	%
4s 1933-1960_____F&A	b 3.50	to 4.50	%
Warren Water District—			
4¼s 1933-1953_____F&A	b 4.00	to 4.25	%
Watertown—4s 1933-34__J&J	b 3.25	to 3.50	%
Wellesley (Town)_____			
4s Mar 1 1933-1946___M&S	b 3.00	to 4%	
Winchester 4s 1939-1943 A&O	b 3.50	to 3.75	%
MEXICO			
See Foreign Govts, page 103.			
MICHIGAN (See foot	note o)		
5¼s July 15 1941_____J&J15	------	------	---
5½s Oct 15 1941_____A&O15	------	------	---
5½s Highway 1941_____J&D	------	------	---
5s Highway 1940_____J&D	------	------	---
4½s Highway 1943_____F&A	------	------	---
4¼s Highway Impt 1937 A&O	------	------	---
4s Highway Impt 1942__A&O	------	------	---
Ann Arbor School District—			
4s Sept 1935_____A&O	------	------	---
Battle Creek—			
4s City Hall 1933-36__F&A	------	------	---
Battle Creek S D—			
4¼s 1933_____F&A	------	------	---
4¼s 1934-1937_____F&A	------	------	---
4¼s 1938-1949_____F&A	------	------	---
Bay City 4s 1934_____J&J	------	------	---
5½s W W 1933-1951__M&S	------	------	---
Bay City Union S D—			
o6s 1936_____J&J	------	------	---
Dearborn 5s 1936_____	------	------	---
Detroit—			
o6s Pub Serv 1933-51__J&J	------	------	---
o5½s Nov 1 1945 ___M&N	------	------	---
o5½s Pub Util '33-'51_J&J	------	------	---
5½s Sewer 1933-1951__J&J	------	------	---
5s Pub Impt 1933-51___J&J	------	------	---
o5s Jan 15 1936-42__J&J15	------	------	---
o4½s Pub Lib 1948_J&J15	------	------	---
4½s Jan 1 1933-1942__J&J	------	------	---

b Basis. *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 *r* Less 1. *s* Less ½. *t* Less 1½

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Bonds	Yield Basis or Bid.	Ask.	To Net.
Detroit (*concluded*)—			
4½s Jan 1 1943-1957 J&J			
o 4½s 1933 M&N			
o 4½s 1934-1935 M&N			
o 4½s 1936-1937 M&N			
o 4½s 1938-1951 M&N			
4¼s 1942-1952 J&D			
4¼s Jan 1 1957 J&J			
4¼s 1933-1934 M&N15			
4¼s 1935-1960 M&N15			
4s School 1944 M&S			
o4s School 1946 M&N			
o4s May 15 1956 M&N 15			
o4s May 1 1961 M&N			
oFlint 4½s '33-'54 M&S15	b 4.50	to 6%	
4¼s 1933-1937 J&D			
o5s (Mar 15 & Apr 1) '33-'50			
Flint Union School Dist—			
5s 1933-1954 M&S	70	80	
4½s Mar 1 1935-1939	70	80	
Grand Rapids 5s 1933-34 A&O			
4½s Flood Protec '33 M&S			
4½s Oct 1 1934-1938 A&O			
4¼s 1933-1953 F&A			
4¼s 1933-1935 F&A			
4¼s 1936-1942 F&A			
4s 1932-1953	98	100	
4s 1943-1960 F&A			
3¾s 1933-1933 F&A			
3¾s 1934-1937 F&A			
3¾s 1938-1941 F&A			
3¾s 1942-1961 F&A			
Grand Rapids School District—			
4¾ 1933-1943 M&S			
Highland Park—			
o4½s Sept 15 1934 M&S			
o4½s April 15 1957			
Jackson 4½s 1932-47 A&O16			
4½s Gen Impt '33-'54 M&N			
Jackson Un SD			
4½s 1932-1936 M&N	b 6.50	to 6%	
4½s 1937-1945 M&N	b 6.50	to 6%	
Lansing 5s 1933 J3&J			
o5s Jan 3 1933 J&J3			
o4¾s Jan 3 1933-'36 J&J3			
4½s 1937-1946 J&D			
Muskegon 4½s 1933-'44 J&J			
4s May 1 1934 M&N			
4s 1933-1933 F&A			
4s 1934-1938 F&A			
4s 1939-1961 F&A			
Muskegon S D 5s 1942 July			
Pontiac—4½s '33-'47 M&S			
4s 1941-1957			
4¾s 1946-1951 M&S			
5¾s Sewer 1933-1942 F&A			
6s Wat Impt 1933-35 J&D			
6s Wat Impt 1936-50 J&D			
Saginaw 4½s sew 33-'33 J&J			
4½s Sewer 1933-1949 F&A			
4¼s Sewer 1933-1951 J&D			
4½s Wat Jan 2 '33-'39 J&J			
Wayne County—			
4¼s bldg&bdge '32-'39 M&N			
4¼s 1942-1949 A&O			
4¾s 1933-1941 A&O			
Wyandotte 4½s 1934 J&D			
MINNESOTA			
4½s July 15 1943 J&J15			4.00
4¼s Dec 1 1939 J&D			4.00
Duluth 4½s 1933-1947 J&J			4.25
4¼s 1933-1942 M&N			4.00
4s Water & Light 1936 A&O			4.00
4s 1933-1946 J&J			4.00
Duluth Ind School Dist—			
5½s 1936, 1938, 1940 A&O			4.25
4½s Feb 1 '40 op '30 F&A			4.00
4s 1934 opt 1924 A&O			4.00
Hennepin County—			
6s Bridge 1933-40 M&N			4.25
5½s Bridge 1933-40 M&N			4.25
4¾s Sanitorium '33-'42 J&J			4.25
4½s Hospital '33-'41 M&N			4.00
Minneapolis 5s 1932 J&D			4.00
5s 1935, '36, '40, '43, '45, '46, '47, '48, '49, '50 J&D			4.00
5sStImpMay2'37-'41 M&N2			4.00
4¾s 1932-1935			4.00
4¾s Apr 1933 & 1934 A&O			4.00
4¾s Apr 1935 A&O			4.00
4¾s Apr 1936 & 1937 A&O			4.00
4¾s Apr 1938-1939 A&O			4.00
4¾s Apr 1940-1952 A&O			4.00
4½s 1933-1937 A&O			4.00
4¼s School 1932-1941			4.00
4¼s 1933-1934 A&O			4.00
4¼s 1935-1940 A&O			4.00
4s School Jan 1 1935 J&J			4.00
4s Improvement 1942 J&D			4.00
4s 1944 A&O			4.00
3¾s 1932-1941 M&N			4.00
Ramsey Co 4½s '33-'50 F&A			4.00
4¼s Dec 1 1935-1950 J&D			4.00
4½s Rd&Bdge '38-'44 M&N			4.00
4¼s Rd&Bdge '33-'37 M&N			4.00
4¼s Rd&Bdge '33-'43 J&D			4.00
St Paul—6s Sc July 1 '51 J&J			
4¾s W W 1932-42 A&O			4.05
5s School July 1 1951 J&J			4.20
5s Gen'l impt 1933-62 J&J			4.20
4½s July 1935 J&J			4.00
4½s Sewer July 1 '43 J&J			4.00
4½s Water Aug 1 '43 F&A			4.00
4¼s July 1 1955 J&J			4.00
4¼s 1933-1937 J&J			4.00
4¼s 1938-1959 J&J			4.00
4s 1933 A&O			4.00
4s 1934-1935 A&O			4.00
4s 1936-1939 A&O			4.00
4s 1940-1961 A&O			4.00
South St Paul 5½s ref '33 J&J			4.00
MISSISSIPPI			
5½s Impt 1933-1946 M&S	b 6.25	to 6%	
5¼s April 1933-1934 A&O	b 6.25	to 6%	
4¾s 1932-1950	b 6.25	to 6%	
4½s 1933-1934 J&J	b 6.25	to 6%	
4½s Impt 1953 J&J	b 6.25	to 6%	

Bonds.	Yield Basis or Bid.	Ask.	To Net
4½s Flood 1932-'53 A&O	b 6.25	to 6%	
4¼s July 1 1933-1935 J&J	b 6.25	to 6%	
4¼s July 1 1936 J&J	b 6.25	to 6%	
3½s State 1934 opt 1914 J&J	b 6.25	to 6%	
Greenville 5s fund '43-'50 F&A	b 7%	to 6.50	%
Biloxi 5½s 1933-1948 A&O	b 10%	to 8%	---
Harrison Co 5½s 1940-50 F&A	b 15%	10%	---
Jackson 5½s July 1 1933 J&J	b 7%	to 6.50	%
5½s 1933-1954 A&O	b 7%	to 6.50	%
4¾s 1933-1952	b 7%	to 6.50	%
4½s 1932-1952 M&N	b 7%	to 6.50	%
Jones Co 5s 1933-1942 M&N	b 6.50	6.25%	---
Meridian 5s Dec 1 1939 J&D	b 6.50	6.25%	---
4½s School House 1941 J&J	b 6.50	6.25%	---
Mississippi Levee District—			
5s May 2 1944 M&N	b 6.50	to 6.25	%
5s July 1 1953 J&J	b 6.50	to 6.25	%
4½s Sept 1934 M&S	b 6.50	to 6.25	%
Vicksburg—			
5s Pub Imp 1933-48 F&A	b 6.25	to 6%	
Yazoo-Miss Delta Levee Dist—	b 6%	to 5.75	%
5s 1932-1954 M&N	b 6%	to 5.75	%
4½s July 1949 J&J	b 6%	to 5.75	%
4s 1952 optional 1922 J&J	b 6%	to 5.75	%
MISSOURI			
5s March 1932-1936	b 2.25	to 3.50	%
4¾s Road 1948-1950 M&S			4.00
4½s 1933-1937 A&O	b 2.25	to 3.50	%
4¼s 1938 & 1939 A&O			3.65
4¼s 1943-1946 M&S			3.75
4s Road 1933-34 Ser D M&S			2.50
4s 1943-1947 M&S			3.75
4s Road 1944-1948 A&O			3.75
4s Nov 1 1948-1952 M&N			3.75
3½s 1948-1952			3.70
4½s Road 1938-42			3.80
Jackson Co 4s 1933-'51 J&J	b 2.75	to 4.15	%
4½s 1934-1950 J&J	b 2.75	to 4.15	%
4¼s 1936-50 J&J15	b 2.75	to 4.15	%
4½s 1949 J&D			4.15
4½s Road 1937-52	b 4.05	to 4.15	%
4½s Court House 1937-52	b 4.05	to 4.15	%
Joplin Sch Dist 4½s 1943-'48			4.30
Kansas City 4½s 1933 M&S			2.50
4½s 1935 J&J			3.50
4s 1935 J&J			3.50
5s 1935 J&J			3.60
5s sewer 1935 J&J			3.60
4½s 1939 J&J			3.90
5s water 1939 J&J			3.90
4½s 1940 J&J			3.90
5s bridge & road J&J			4.00
4¾s Various 1932-72	b 2.75	to 4.20	%
4½s Jan & July 1942 J&J			3.90
4½s 1933-1954 J&J	b 2.75	to 3.90	%
4½s 1933-1943 J&J	b 2.75	to 3.85	%
4¼s 1933-1955 A&O	b 2.75	to 4.00	%
4¼s 1932-1947 J&D	b 2.75	to 4.00	%
4½s Airport 1932-'54 A&O	b 2.75	to 4.00	%
4s Airport 1936-1951	b 3.75	to 3.90	%
4s Auditorium 1932-1970	b 2.50	to 4%	
4s Various 1932-1970 M&N	b 2.50	to 4%	
Kansas City S D			
4s 1941-1951 J&J			3.90
4¼s 1940-1950 J&J			3.95
4½s 1933-1950 J&J	b 2.75	to 4%	
4½s 1933 J&J			2.50
4½s 1937 J&J			3.75
4½s 1946 J&J			4.00
5s 1941 J&J			4.00
3¾s 1941-1951			3.90
St Joseph 4½s '33-'45 M&S	b 3.00	to 4.05	%
St Joseph 4½s ref 1951			4.05
St Joseph S D 4½s 1935			3.80
4s 1940			4.00
St Louis 4½s Bridge '35 A&O			3.50
4½s Public Bldg & Imp 1933-1943 J&J	b 2.75	to 3.75	%
4½s 1935-1939 F&A	b 3.00	to 3.75	%
4½s 1940-1953 F&A			3.80
4¼s W W 1932-1945 A&O	b 2.75	to 3.70	%
4¼s 1933-1948 M&N	b 2.75	to 3.70	%
4¼s 1941-1948 M&N			3.75
4s 1936 M&N			3.50
4s 1937-1940 M&N			3.60
4s 1941-1945 M&N			3.70
4s 1946-1951 M&N			3.70
Springfield 4½s1934-49 M&N	b 3.75	to 4%	
University City—			
4½s 1933-1943 M&N	b 3.75	to 4%	
4¼s 1942-1949 J&J15			4.00
MONTANA			
5½s Educat'l opl '31-'41 J&J	b 4.85	to 4.60	%
4¾s Educational 1944 J&J	b 4.75	to 4.50	%
Billings 5s 1934 op 1929 J&J	96	99	---
Butte 5s 1933-1936 J&J	96	99	---
6s 1941 J&J	98	101	---
Daniels Co 6s 1933-1942	90	95	---
Great Falls—			
5½s Sewer '35 to '39 J&J			5.50
4½s Wat & Sew '33-'50 J&J	87	90	5.50
Kalispell 5s 1933 J&J	90	96	---
Lincoln Co 5s '33 op '27 J&J	90	95	---
Phillips Co5sDec '35 op'33J&J	92	96	---
NEBRASKA			
BeatriceRef 5s '44 opt '34 A&O			4.15
Beatrice S D 5s 1933-54 F&A			4.10
Douglas County—			
5s Highway 1942 A&O			4.00
Grand Island Sch District—			
4½s Ref 1932-40, opt 1930			4.75
Holdrege S D 5s 1939-52 J&D			4.50
Kearney—			
4½s Sch '44, opt 1929 J&D			4.75
Lincoln School District—			
4½s 1933-1953 M&N			4.00
McCook Fund 5s '34-43 F&A			4.50
Norfolk 4½s ref 1945 optM&S			4.50
North Platte Sch Dist—			
4½s 1940-50 J&J			4.50
Omaha 4½s ref 1933 J&J			4.00
4½s Wat wks Dec 15 '41 J&J			4.00
4½s May 1 1956 M&N			4.00
5s 1948 J&D			4.00
Omaha SD 4½s May1'55 M&N			4.00
Scottsbluff—			
4½s Ref '42, opt '32 M&N			4.75
Scottsbluff School District—			
5½s 1942, opt 1932 A&O			5.50
York School District—			
4½s 1936-55 J&J			4.15

Bonds	Yield Basis or Bid.	Ask.	To Net.
NEW HAMPSHIRE			
4s July 1933-1948 J&J	b 3.00	to 3.75	%
4s June 1933-1938 J&D	b 3.00	to 3.60	%
4s Highway 1934-43 M&S	b 3.25	to 3.75	%
4½s May 14 1932-1933	b 3%		
4½s Highway 1934-43 J&D	b 3.25	to 3.75	%
Concord 4¼s 1942 J&D			3.75
4¼s '38, '40, '42, '44 M&N			3.75
Keene 4¼s 1932-1942 M&N	b 4.50		---
Manchester—			
4s 1932-1934	b 3.50		---
4s 1935-1940	b 4.15	to 4.30	%
4s 1941-1945	b 4.30	to 4.40	½
NEW JERSEY			
3½s Inst Constr 1942-'49 J&J	b 3.85	to 3.75	%
3½s Inst Constr 1950-'66 J&J	b 3.90	to 3.80	%
4¼s Road & bdge 1933 J&J	b 3.90	to 3.80	%
4¼s Road & bdge 1938 J&J	b 3.90	to 3.80	%
4¼s 1940 J&J	b 3.90	to 3.80	%
4½s Highway '54 opt '39 J&J	b 3.90	to 3.80	%
4½s 1955 opt 1940 J&J	b 3.90	to 3.30	%
4s Road 1950 J&J	b 3.90	to 3.80	%
Asbury Park (City)—			
4¾s 1935-1939 M&N	b 9%	to 8%	
4¾s 1934-1953 M&N	b 9%	to 8%	
4½s 1936-1946 M&S	b 9%	to 8%	
4½s 1951-1960 M&S	b 9%	to 8%	
4½s 1933-1970 M&N	b 9%	to 8%	
Atlan City 4¾s 1933-38 J&J	b 8%	to 7%	
4¾s 1938-1958 J&J	b 8%	to 7%	
4½s Paving 1938 J&J	b 8%	to 7%	
4½s Jan 1 1945 J&J	b 8%	to 7%	
4½s June 1 1933-66 J&D	b 8%	to 7%	
4.40s 1933-1954 M&S	b 8%	to 7%	
5s 1933-1934 F&A	b 8%	to 7%	
5s 1935-1939 F&A	b 8%	to 7%	
5s 1940-1947 F&A	b 8%	to 7%	
5s 1948-1968 F&A	b 8%	to 7%	
Atlan Co. 4½s 1933-35 A&O	b 8%	to 7%	
4½s Bridge 1936-57 A&O	b 8%	to 7%	
4.10s 1932-1934 M&N	b 8%	to 7%	
Audub S D 6s '32-'40 A&O	b 9%	to 8%	
Bayonne 5s 1933-1949 J&J	b 6.25	to 5.75	%
4½s Jan 1 1933 J&J	b 6.25	to 5.75	%
4½s 1933-1953 F&A	b 6.25	to 5.75	%
4½s Funding 1945	b 6.25	to 5.75	%
4½s School 1933 F&A	b 6.25	to 5.75	%
4½s School 1934-66 F&A	b 6.25	to 5.75	%
Belleville 5s 1934 & '44 M&N	b 7.25	to 6.25	%
Belleville S D 5s '32-'44 M&N	b 7.50	to 6.50	%
Bergen Co 5½s '32-'34 J&D	b 6%	to 5.50	%
5½s Dec 1 1935-1942 J&D	b 6%	to 5.50	%
5½s Dec 15 1932-60 J&D15	b 6%	to 5.50	%
5s Dec 1944 J&D	b 6%	to 5.50	%
5s Dec 15 1932-1955 J&D 15	b 6%	to 5.50	%
4½s 1933-1939 A&O	b 6%	to 5.50	%
4½s Aug 1933-1938 F&A	b 6%	to 5.50	%
4s Court Hse '33-'38 A&O	b 6%	to 5.50	%
Bloomfield—			
4½s Dec 15 1933-64 J&D	b 6%	to 5.75	%
4¼s 1932 J&D15	b 6%	to 5.75	%
4¼s 1933 to 1969 J&D 15	b 6%	to 5.75	%
Bridgeton (City)—			
4¼s 1932-1933 J&D	b 6.50	to 6%	
4¼s 1934-1935 J&D	b 6.50	to 6%	
4¼s 1936-1942 J&D	b 6.50	to 6%	
4¼s 1943-1949 J&D	b 6.50	to 6%	
4¼s 1950-1954 J&D	b 6.50	to 6%	
4¼s 1955-1958 J&D	b 6.50	to 6%	
Bogota (Boro) 5s 1933 J&D	b 7%	to 6%	
4¼s 1933-1946 J&D	b 7%	to 6%	
Bound Brook 4¼s '33-'42 J&D	b 8%	to 7%	
Brigantine 5½s Sew '33 J&J			
Camden 5½s 1933-61 F&A	b 5.75	to 5.25	%
4½s School 1943 A&O	b 5.75	to 5.25	%
4½s Water '33 to '60 M&N	b 5.75	to 5.25	%
4¼s 1942-1969 J&J	b 5.75	to 5.25	%
Camden Co 4½s 1933 F&A	b 5.75	to 5.25	%
4½s 1935-1957 J&J	b 5.75	to 5.25	%
4¼s 1933-1964 F&A	b 5.75	to 5.25	%
4¼s 1933-1934 J&J	b 5.75	to 5.25	%
4¼s 1935 & 1936 J&J	b 5.75	to 5.25	%
4¼s 1937-1970 J&J	b 5.75	to 5.25	%
4s 1944 J&J	b 5.75	to 5.25	%
Cape May—5s 1934 J&D	b 8%	to 7%	
4½s School 1933-1951 M&S	b 8%	to 7%	
4½s 1933-1952 M&S	b 8%	to 7%	
Cape May Co 5s 1933 M&S	b 8%	to 7%	
5s 1934-1935 M&S	b 8%	to 7%	
5s 1936-1940 M&S	b 8%	to 7%	
East Orange 4½s '33-'45 F&A	b 5.50	to 5%	
4½s 1933-1969 J&D	b 5.50	to 5%	
5s Sewer 1933-1960 J&J	b 5.50	to 5%	
4s 1934 A&O	b 5.50	to 5%	
4s Water 1933 J&D	b 5.50	to 5%	
Elizabeth—4½s 1955 J&J	b 5.75	to 5.25	%
4½s 1933 A&O	b 5.75	to 5.25	%
4½s 1934-1957 A&O	b 5.75	to 5.25	%
5½s Dec 1 1932-1946 J&D	b 5.75	to 5.25	%
6s 1934-1972 J&J	b 5.80	to 5.60	%
Englewood—4s Sept '35 M&S	b 5.75	to 5.25	%
Essex Co 4½s Road '35 F&A	b 5.75	to 4.90	%
4½s 1933 M&S15	b 5.75	to 4.90	%
4¼s 1934-1935 M&S15	b 5.75	to 4.90	%
4¼s 1936-1949 M&S15	b 5.75	to 4.90	%
4¼s 1950-1960 M&S15	b 5.75	to 4.90	%
4¾s Road 1933-1936 F&A	b 5.75	to 4.90	%
4s Hospital 1946 F&A	b 5.75	to 4.90	%
3.65s Park '33 to '35 F&A	b 5.75	to 4.90	%
Essex Fells (Boro) 5s July 28 1932-1960	b 6.50	to 6%	
Fairview—5s 1944	b 9%	to 8%	
Gloucester City 4½s '33-66 J&D	b 9%	to 8%	
5½s Water 1937-1955	b 9%	to 8%	
Gloucester Co—			
4¼s Bldg&Rd '33-'45 J&D20	b 6.50	to 6%	
Hackensack—4½s 1942 F&A	b 6.75	to 6%	
4¾s Imp 1933-1942 J&J	b 6.75	to 6%	
6s 1933-1954 F&A	b 6.75	to 6%	
Hoboken—4½s 1940 J&J	b 6.75	to 6%	
5s School 1953-1954 J&J	b 6.75	to 6%	
Hudson Co—4½s 1948 A&O	b 5.50	to 5.25	%
4½s May 1 1950 M&N	b 5.50	to 5.25	%
4½s 1933-1978 M&N15	b 5.50	to 5.25	%
4s g Park 1954 & '59 M&N	b 5.50	to 5.25	%
4s gold refunding 1935 F&A	b 5.50	to 5.25	%
4½s July 15 '33-'34 J&J15	b 5.50	to 5.25	%
4½s July 15 '35-'74 &J15	b 5.50	to 5.25	%

d Now paid by N. Y. City. *f* Flat price. *l* Basis. *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.

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Bonds.	Yield Basis or Bid.	Ask.	To Net.
Hunterdon County—			
4½s 1933-1934 J&J	b 6.00	to 5.50	%
4½s road & bldg '35-'46 J&J	b 6.00	to 5.50	%
Irvington 5s School '63 J&D	b 6.25	to 5.75	%
4¾s 1932-1933 J&D	b 6.25	to 5.75	%
4¾s 1934-1939 J&D	b 6.25	to 5.75	%
4¾s 1940-1959 J&D	b 6.25	to 5.75	%
Jersey City 5½s 1942-53 A&O	b 5.50	to 5.25	%
6s Aug 1 1935 F&A	o 5.50	to 5.25	%
5½s Dec 1 1932-1933 J&D	b 5.50	to 5.25	%
5s 1932-1969 A&O	b 5.50	to 5.25	%
4¾s School 1932-58 J&D	b 5.50	to 5.25	%
4½s School 1945 J&J	b 5.50	to 5.25	%
4½s Water 1961 A&O	b 5.50	to 5.25	%
4¼s 1933-1966 J&D	b 5.50	to 5.25	%
4s Refunding 1949 F&A	b 5.50	to 5.25	%
Keansburg 5½s	b 9%	to 8%	
Kearny 4½s 1936 F&A	b 6.75	to 6%	
4½s Water 1933-1962 M&N	b 6.75	to 6%	
4½s Water 1933-'34 J&D15	b 6.75	to 6%	
4½s Water 1935-'70 J&D15	b 6.75	to 6%	
4¾s Sch Impt '33-'52 J&D	b 6.75	to 6%	
5½s 1933-1949 J&D	b 6.75	to 6%	
5½s 1950-1970 J&D	b 6.75	to 6%	
Lodi—5s 1933-1947 J&J	b 8%	to 7%	
Long Branch 5s 1943 M&N	b 9%	to 8%	
4s June 1 1935 J&D	b 9%	to 8%	
Lyndhurst 5s 1933-1957 J&J	b 9%	to 8%	
Maplewood (Township)			
4s 1933 J&D15	b 5.75	to 5.25	%
4s 1934-35 J&D15	b 5.75	to 5.25	%
4s 1936-67 J&D15	b 5.75	to 5.25	%
Mercer Co—4½s 1933 J&J	b 5.25	to 4.90	%
3s Road 1933 J&D	b 5.25	to 4.90	%
3½s April 1941 A&O	b 5.25	to 4.90	%
5½s July 1 1937 J&J	b 5.25	to 4.90	%
6s Road&Bdge '33-'34 F&A	b 5.25	to 4.90	%
Middlesex Co 4½s '33-'34 J&J	b 6.00	to 5.50	%
4½s Fund July 1932-1939	b 6.00	to 5.50	%
4½s Road 1933-44 F&A2	b 6.00	to 5.50	%
Monmouth Co—			
4½s Mar 15 '33-'50 M&S	b 6.00	to 5.50	%
4¼s Rd&Bdg '33-'51 F&A15	b 6.00	to 5.50	%
Montclair 4½s Sch 1941 A&O	b 5.75	to 5.25	%
4½s High Sch Bldg '44 J&D	b 5.75	to 5.25	%
Morris Co—4s '35 opt '05 J&J	b 5.50	to 5.25	%
4½s 1942 opt 1922 J&J	b 5.50	to 5.25	%
3¾s 1933-1934 J&D 15	b 5.50	to 5.25	%
3¾s 1935-1938 J&D 15	b 5.50	to 5.25	%
3¾s 1939-1949 J&D 15	b 5.50	to 5.25	%
Morristown 4½s '32-'42 J&D	b 5.50	to 5.25	%
4s 1933-1936 M&N	b 5.50	to 5.25	%
4s 1937-1940 M&N	b 5.50	to 5.25	%
4s 1941-1969 M&N	b 5.50	to 5.25	%
Newark—4½s 1944 F&A	b 6%	to 5.50	%
6s 1933-1935 M&S			6
6s 1936-1972 M&S	b 5.50	to 5.15	%
5½s Oct 15 '32 to '59 A&O15	b 5.15	to 5%	
5s 1933-1958 J&J	b 5.15	to 5%	
4½s 1933-1969 M&S15	b 4.90	to 4.75	%
4½s Dock 1959 F&A	b 4.90	to 4.75	%
4½s Apr 15 '33-'61 A&O15	b 4.90	to 4.75	%
4¼s School Dec 1 '45 J&D	b 4.90	to 4.75	%
4s Sch House 1959 opt 1949	b 4.90	to 4.75	%
4s Pas Val Sew '61 op '51 J&D	b 4.90	to 4.75	%
4s 1933 J&D	b 4.90	to 4.75	%
4s 1934-35 J&D	b 4.90	to 4.75	%
4s 1936-37 J&D	b 4.90	to 4.75	%
4s 1938-42 J&D	b 4.90	to 4.75	%
4s 1943-70 J&D	b 4.90	to 4.75	%
3½s Track Elev 1954 F&A	b 4.90	to 4.75	%
Vailsburg 4½s 1934 J&J	b 4.90	to 4.75	%
New Brunswick 4¾s 33-57 F&A	b 6.50	to 6%	
4½s Sch & Wat '33-'69 J&D	b 6.50	to 6%	
4¼s 1932-1967 J&D	b 6.50	to 6%	
North Arlington (Borough)			
5½s Impt 1933-1935	b 9%	to 8%	
6s Impt 1933-1935	b 9%	to 8%	
North Bergen 5s 1941 J&D	45	60	---
6s School 1933-58 M&S	45	60	---
Nutley S D 4½s '33-'42 F&A	b 7%	to 6%	
4½s 1943-1967 F&A	b 7%	to 6%	
5½s Nov 15 1932-39 M&N	b 7%	to 6%	
Ocean City—5s 1944 F&A	b 9%	to 8%	%
4¾s Impt May 15 1938-'56	b 9%	to 8%	%
Ocean Co 4½s 1933 J&D	b 9%	to 8%	
4½s 1934-1950 J&D	b 9%	to 8%	
Orange—			
5s Water 1938 F&A	b 6.00	to 5.50	%
4½s School 1943 J&D	b 6.00	to 5.50	%
4½s Sewer 1932-1964 A&O	b 6.00	to 5.50	%
4s School House 1934 J&D	b 6.00	to 5.50	%
Passaic 4½s 1933-40 M&S	b 7.00	to 6.25	%
5½s Gen Imp '32-'44 J&D	b 7.00	to 6.25	%
5½s Gen Imp '45-'51 J&D	b 7.00	to 6.25	%
5s Imp 1933-1948 M&N	b 7.00	to 6.25	%
5s Water 1935 M&N	b 7.00	to 6.25	%
4½s Refunding 1944 M&N	b 7.00	to 6.25	%
4¼s Water 1939-70 J&J	b 7.00	to 6.25	%
Passaic Co 4¾s 1933-1936 J&J	b 6.50	to 6.00	%
4¼s 1937-1946 J&J	b 6.50	to 6.00	%
4½s 1932-1968 J&D	b 6.50	to 6.00	%
Paterson 5½s '32-'34 M&N	b 6.50	to 6.25	%
5½s 1935-1959 M&N	b 6.50	to 6.25	%
4½s Feb 1 1945 F&A	b 6.50	to 6.25	%
4½s 1932-1967 A&O	b 6.50	to 6.25	%
Perth Amboy 4½s Apr 1944	b 7%	to 6%	
4¾s Water 1933-34 M&S2	b 7%	to 6%	
4¾s Water 1935-64 M&S2	b 7%	to 6%	
4¾s School 1933-1960 A&O	b 7%	to 6%	
4½s School 1938	b 7%	to 6%	
5s Feb. 1936-1977 F&A	b 7%	to 6%	
Plainfield—4s 1933 to '34 J&D	b 5.50	to 5.25	%
4s School 1959 M&N	b 5.50	to 5.25	%
4½s 1932-1962 various	b 5.50	to 5.25	%
Rahway 4¼s 1932-34	b 6.25	to 5.75	%
4¼s 1935-1936	b 6.25	to 5.75	%
4½s 1932-1934	b 6.25	to 5.75	%
4½s 1935-1936	b 6.25	to 5.75	%
Ramsey 5s Water 1932-1940	b 8%	to 7%	
Red Bank (Borough)—			
4½s 1932-1953 M&N	b 7%	to 6%	
Ridgewood 4½s 1933-62 M&N	b 7%	to 6%	
5½s 1933-1939 J&J	b 7%	to 6%	
4¼s 1933-1968 M&N	b 7%	to 6%	
Riverside 5s 1932-1933 A&O	b 9%	to 8%	
Sea Isle City 5s 1942 F&A	b 9%	to 8%	
Somerset Co 4¼s 1933-49 J&D	b 5.75	to 5.25	%
4½s 1933-1933 J&J	b 5.75	to 5.25	%
4½s 1934-1952 J&J	b 5.75	to 5.25	%
South Jersey Port District			
4½s Marine Term 1934-'73	b 6.50	to 6%	

Bonds	Yield Basis or Bid.	Ask.	To Net.
Sou Orange—4s '33 to '44 J&J	b 5.50	to 5.25	%
6s 1933-1962 M&S	b 5.50	to 5.25	%
4¼s 1933-1969 J&D	b 5.50	to 5.25	%
4½s 1932-1967 J&D	b 5.50	to 5.25	%
4½s 1933-1968 J&D	b 5.50	to 5.25	%
Summit 4½s Sch 1941 F&A	b 5.50	to 5.25	%
4s 1933 M&N	b 5.50	to 5.25	%
4¼s Imp & Sch '32-'38 J&D	b 5.50	to 5.25	%
4¼s Imp & Sch '39-'60 J&D	b 5.50	to 5.25	%
Sussex Co 4¾s '37-'44 M&S	b 6.50	to 5.50	%
4s Impt 1933-1955 M&N	b 6.50	to 5.50	%
Teaneck (Twp) 5½s '32-38	b 9.00	to 7.50	%
Tenafly 4¾s 1933 F&A	b 7%	to 6.25	%
4¾s 1934-1963 F&A	b 7%	to 6.25	%
Trenton 5½s 1932-1951 A&O	b 5.00	to 4.75	%
5s School 1934 A&O	b 5.00	to 4.75	%
5s School 1935 A&O	b 5.00	to 4.75	%
5s School 1936-1937 A&O	b 5.00	to 4.75	%
5s School 1938-1939 A&O	b 5.00	to 4.75	%
5s School 1940-1955 A&O	b 5.00	to 4.75	%
4½s Water 1943 A&O	b 5.00	to 4.75	%
4½s 1933-1939 F&A	b 5.00	to 4.75	%
4½s 1940-1966 F&A	b 5.00	to 4.75	%
4¼s 1933-1934 F&A	b 5.00	to 4.75	%
4¼s 1935-1960 F&A	b 5.00	to 4.75	%
4s City Hall 1939 J&D	b 5.00	to 4.75	%
Union City 4½s '32-'64 J&D	b 7%	to 6.25	%
Union Co 4¾s 1937 M&S	b 5.50	to 5.25	%
6s Sept 15 1937 M&S 15	b 5.50	to 5.25	%
6s March 15 1938 M&S 15	b 5.50	to 5.25	%
4½s 1942 M&S	b 5.50	to 5.25	%
4½s Oct 15 1932-'52	b 5.50	to 5.25	%
4¼s Road&Bdge '33-47 F&A	b 5.50	to 5.25	%
4¼s Park 1933-'35 J&D15	b 5.50	to 5.25	%
4¼s Park 1936-'37 J&D15	b 5.50	to 5.25	%
4s Oct 1 1942 A&O	b 5.50	to 5.25	%
4s Park 1933-1937 M&N	b 5.50	to 5.25	%
Union Township Sch Dist—			
4½s 1933-1968 J&J	b 8%	to 7%	
Vailsburg—See Newark.			
Ventnor City—			
5½s Mun Bldg '33-'58 A&O	b 9%	to 8%	
Vineland (Boro)—			
5½s 1933-1934 M&S	b 9%	to 8%	
5½s 1933-1950 M&S	b 9%	to 8%	
Westfield 5s June 15 '33-'60 J&D	b 5.75	to 5.25	%
4¼s 1933-1966 A&O	b 5.75	to 5.25	%
West New York 5s 1936 M&S	b 7%	to 6.50	%
West Orange (T) 6s '38 M&S	b 6.50	to 6%	
Woodbridge 6s 1933 A&O 5	b 8%	to 7%	
NEW MEXICO			
6s Highway 1935-1940 J&J	95	100	---
5½s Highway 1935-1940 J&J	97	100	---
4½s Ref 1953 opt 1933 J&J	95	98	---
4½s Dec 16 1952 opt '22 J&D	93	95	---
4s Fund 1939 opt 1919 M&S	90	92	---
4s Highway 1933-1944 J&J	90	95	---
Albuquerque 5s W W 1962 J&D	97	100	---
4½s 1933-1950 J&J	95	97	---
4¾s 1933-1950 J&J	96	98	---
Middle Rio Grande Conser- Dist 5½s '34-'73 F&A	65	75	---
Socorro Co 5s '41 op '21 A&O	90	92	---
NEW YORK.			
5s March 1933-1935 M&S	b 3.45	------	---
5s Jan & Mar 1 1936-1945	b 3.70	------	---
5s Jan 1933-1935 J&J	b 3.45	------	---
5s Jan & Mar 1946-1970	b 3.85	------	---
4½s Highway 1963 M&S	114	------	---
4½s Canal 1964 J&J	114	------	---
4¼s Canal 1965 J&J	109	------	---
4¼s Highway 1965 M&S	109	------	---
4¼s Barge Canal 1945 J&J	106	------	---
4¼s Bonus 1933-1939 A&O	b 3.40	------	---
4¼s Bonus 1940-1949 A&O	b 3.50	------	---
4s Canal Term 1942 J&J	b 3.45	------	---
4s Canal Term Jan 1946 J&J	104	------	---
4s g High Imp Mar 1958 M&S	b 3.50	------	---
4s g High Imp Sept 1958 M&S	b 3.50	------	---
4s High Imp Mar 1960 M&S	107	------	---
4s Canal Imp July 1960 J&J	107	------	---
4s Canal Imp Jan 1961 J&J	107	------	---
4s Canal Imp July 1961 J&J	107	------	---
4s Highw Imp Mar '61 M&S	107	------	---
4s Palisade Park 1961 M&S	107	------	---
4s Canal Jan 1962 J&J	107	------	---
4s Highw Imp Mar '62 M&S	107	------	---
4s Canal Imp Jan 1967 J&J	107	------	---
4s Highw Imp Mar '67 M&S	b 3.50	------	---
4s Palisades Park 1967 M&S	b 3.50	------	---
4s Bldg constr '33-'39 M&S	b 3.50	------	---
4s Bldg constr '40-'49 M&S	b 3.50	------	---
4s Grade Cross &c 1933 M&S	b 3.25	------	---
4s Grade Cross &c '34-'50 M&S	b 3.25	------	---
4s St Inst Bldg '33 '53 M&S	b 3.25	to 3.50	%
4s Apr 15 1940-1955 A&O15	b 3.50	------	---
3¾s St Ins Bldg '33-'78 M&S	b 3.00	to 3.30	%
3½s Mar 15 1933 M&S 15	b 3.25	------	---
3½s Mar 15 '34-'35 M&S 15	b 3.25	------	---
3½s Mar 15 '36-'39 M&S 15	b 3.25	------	---
3½s Mar 15 '40-'81 M&S 15	b 3.30	------	---
3¼s Mar 15 1933 M&S 15	b 3.25	------	---
3¼s Mar 15 '34-'35 M&S 15	b 3.25	------	---
3¼s Mar 15 '36-'39 M&S 15	b 3.25	------	---
3¼s Mar 15 '40-'81 M&S 15	b 3.30	------	---
3s g Jan 1 1956 J&J	b 3.30	------	---
3s g July 1 1958 J&J	b 3.30	------	---
3s g Canal Jan 1 1959 J&J	102	104	---
3s Canal 1957-59 J&J	102	104	---
Albany Co 4¼s 1936-38 M&N	------	------	3.75
4¼s 1933-1960 M&S	b 2.00	to 3.80	%
3¾s Fund 1933-1941 M&N	b 2.00	to 3.80	%
Albany 4½s '32-'33 M&N	------	------	2.00
4½s 1934-1939 M&N	b 3.00	to 3.75	%
4½s 1940-1969 M&N	b ------	------	3.80
4¼s 1933-1954 J&D	b 2.00	to 3.80	%
4¼s 1933-1935 J&D	b 2.00	to 3.50	%
4¼s 1936-1970 J&D	b 3.60	to 3.80	%
4s Munic & Sch '33-'63 J&J	b 2.00	to 3.75	%
3½s 1933-1933 J&D	------	------	2.00
3½s 1934-1935 J&D	b 3.00	to 3.50	%
3½s 1936-1939 J&D	b 3.60	to 3.65	%
3½s 1940-1971 J&D	b ------	------	3.70
Alb Pt Dist 4½s '33-'71 F&A	b 3%	to 4.50	%
4½s 1933-1972 M&N	b 3.00	to 4.50	%
Allegany Co 4½s '33-'36 M&S	b 3.00	to 4.20	%
Amherst 4½s 1933-'55 M&S	------	------	7
5½s 1932 M&N	------	------	7
5½s 1933-1936 M&N	------	------	7
5½s 1937-1947 M&N	------	------	7

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Amsterdam 5s Wat 1932-37	b 3%	to 4.10	%
Auburn—4½s 1933-1934 J&J	b 3.00	to 3.50	%
Binghamton—4s '33-'36 F&A	b 3.00	to 3.90	%
4¼s 1932-1971 var.	b 3%	to 4%	
3½s Bridge 1935 F&A	------	------	3.75
Brighton (T) 5s 1933-1942 M&N	------	------	7
5s 1932-1952 J&D	------	------	7
Brooklyn—d—3½s '33-'37 J&J	------	------	5.25
3½s gold 1936 J&J	------	------	5.25
Broome Co 5s 1933 M&S	------	------	3.50
Buffalo 5½s 1944 J&D15	------	------	3.90
5s 1933-1934 M&N	b 2%	to 3%	
5s 1935-1950 M&N	b 3.50	to 3.85	%
4½s June 15 1964 J&D15	------	------	3.80
4½s 1933-1968 J&D	b 2%	to 3.80	%
4¼s 1933-1938 J&J	b 2.00	to 3.80	%
4½s 1938-1967 A&O	b 3.70	to 3.80	%
4s 1933-1948 A&O	b 2.00	to 3.75	%
4s June 15 1960 J&D	------	------	3.75
4s 1933-1958 J&J	b 2.00	to 3.75	%
3½s Water 1933-35 M&S	b 2.00	to 3.50	%
3½s 1935-1964 M&N	b 3.50	to 3.70	%
Cohoes 6s Ref Wat '33-'45 J&J	------	------	6.00
5¼s 1932-1939 M&N	------	------	6.00
5¼s 1940-1949 M&N	------	------	6.00
5¼s 1950-1960 M&N	------	------	6.00
Columbia Co 4½s '33-'35 A&O	b 3.50	to 4%	
4½s 1936-1959 A&O	b 4.25	to 4.40	%
Corning 5½s 1933-'60 M&S	b 3.50	to 4.25	%
Cortland Co 4½s '33-'51 J&J	b 3.50	to 4.20	%
Delaware Co 4.20s '33-'52 A&O	b 3.50	to 4.20	%
Dutchess Co 4s '33-'34 M&S	b 3.00	to 3.50	%
4s 1935-1937 M&S	b 3.75	to 4%	
4s 1938-1946 M&S	b 4.10	to 4.25	%
4s 1947-1954 M&S	------	------	4.25
East Chester 4½s '33 '34 F&A	b 3.50	to 4%	
4½s 1935-1958 F&A	b 4.25	to 4.60	%
Elmira—4s 1935 M&S	------	------	3.90
4½s Water 1933-'45 A&O	b 3%	to 4%	
4½s Apr 1 1933-1935	b 3%	to 3.50	%
Erie Co 4¼s 1933 J&J	------	------	2.50
4¼s 1934-1935 J&D	b 3.00	to 3.50	%
4¼s 1936-1938 J&D	b 3.00	to 3.70	%
4¼s 1939-1959 J&D	b 3.75	to 3.85	%
4s 1945-1953 M&S	------	------	3.80
Essex Co 4s 1933-1956 M&S	b 3.00	to 4.20	%
Franklin Co 4½s '33-'40 M&S	b 5.25	to 5%	
Freeport 4.20 Ser '32-45 M&N	b 5.40	to 5.25	%
4.20 sewer 1946-1960 M&N	b 5.40	to 5.25	%
4¼s 1933-1951 M&N	b 5.40	to 5.25	%
4.40s 1933-1950 M&N	b 5.40	to 5.25	%
Garden City 4½s 1933-52 J&J	b 5.25	to 5%	
Greenburgh (T)—			
4s 1934-1951 J&J	b 5.25	to 5%	
Greenburgh U S Sch Dist No 9			
4.40s 1933-1965 J&D	b 5.25	to 5%	
Groton 6s Wat '33-'50 M&N	b 6.50	to 6%	
Harrison (T) 4½s '33-'35 F&A	b 6%	to 5.50	%
4½s 1936-1980 F&A	b 6%	to 5.50	%
Haverstraw 4.12s '33-'37 M&S	b 6.00	to 5.75	%
Hempstead (T) 4½s '33-'59 A&O	b 6%	to 5.50	%
Hempstead 4½s 1933-65 M&S	b 6%	to 5.50	%
Hempstead Un F S D No 1—			
6s 1933-1954 M&S	b 6%	to 5.50	%
Hornell 4½s 1934-1947 F&A	b 6%	to 5.50	%
Hudson Riv Regulating Dist—			
4¼s 1933-1934 J&J	b 6%	to 5.50	%
4½s 1935-1965 J&J	b 6%	to 5.50	%
4.70s 1935-1965 J&J	b 6%	to 5.50	%
Huntington (T) 4s '33-'52 J&J	b 5.25	to 5%	
Islip (T) 4s 1933 M&S	b 5.25	to 5%	
4s 1934-1935 M&S	b 5.25	to 5%	
4s 1936-1937 M&S	b 5.25	to 5%	
4s 1938-1951 M&S	b 5.25	to 5%	
Irvington 4.10s '32-'36 A&O	b 5.50	to 5.25	%
Ithaca—4½s Water 1942 J&J	b 4.25	to 4%	
4½s 1940-1954 J&J	b 4.25	to 4%	
Jamest'n 4s Mar 20 1943 A&O	b 4.25	to 4%	
4¼s 1933-1933 A&O15	b 4.20	to 4%	
4¼s 1934-1940 A&O15	b 4.20	to 4%	
Jamestown S D 5s 32-'39 J&D	b 5.25	to 5%	
Johnstown 4½s Dec 1932-'37	b 4.50	to 4.25	%
Kings Co 4s May 1 '33-'44	b 4.25	to 4%	
Kingston 3½s g '33-'36 A&O	b 5%	to 4.50	%
Lackawanna 4¼s '32-'54 M&N	b 7.50	to 6.50	%
Lockport 4¼s 1932-1944	b 5.25	to 5%	
4¼s 1943-1949	b 5.25	to 5%	
4½s Sch 1932-1944	b 5.25	to 5%	
4.40s 1943-1949 M&S	b 5.25	to 5%	
5s 1933-1942 M&S	b 5.25	to 5%	
Long Beach 5½s '33-'60 M&N	------	------	---
5½s 1933-1934 J&D	------	------	---
5½s 1935-1940 J&D	------	------	---
5½s 1941-1960 J&D	------	------	---
Mamaroneck (T) 4¼s '33-64 J&J	b 6%	to 5.50	%
Mamaroneck Un F S D No 1—			
5½s May 1 '33-'52 M&N	b 6%	to 5.50	%
3.90s 1935-1936 J&J	b 6%	to 5.50	%
3.90s 1937-1939 J&J	b 6%	to 5.50	%
3.90s 1940-1964 J&J	b 6%	to 5.50	%
Middleport 4.35s '33-'42 J&D	b 6%	to 5.50	%
4.35s Sewer '33-'39 J&D	b 6%	to 5.50	%
Monroe Co 4s 1933-44 F&A	b 4.25	to 4%	
3.90 Co Bldg '34-'60 F&A	b 4.25	to 4%	
Mineola (V) 4.40s 1933-68 J&J	b 5.50	to 5.25	%
Mt Vernon 4½s '33-'43 A&O	b 4.60	to 4.40	%
5½s 1933-1934 A&O	b 4.60	to 4.40	%
5½s 1935-1941 A&O	b 4.60	to 4.40	%
4¼s School 1962-'73 M&N	b 4.60	to 4.40	%
4s Sewerage 1950-55 M&N	b 4.60	to 4.40	%
5s Jan 2 1938 J&J	b 4.60	to 4.40	%
Nassau Co—5s '33-'39 M&N	b 4.15	to 4%	
5½s 1937 M&S 15	b 4.15	to 4%	
4½s 1933-1934 A&O	b 4.15	to 4%	
4½s 1935-1944 A&O	b 4.15	to 4%	
4¼s 1933-1946 M&S	b 4.15	to 4%	
4s 1933-1939 M&N	b 4.15	to 4%	
3¾s 1944-1950 J&J	b 4.15	to 4%	
3¾s 1951-1961 J&J	b 4.15	to 4%	
Newburgh 4½s '33-'34 F&A	b 4.25	to 4.10	%
4 Wat Imp 1942-62 J&J	b 4.25	to 4.10	%
4¼s Wat Imp 1933-41 J&J	b 4.25	to 4.10	%
New Rochelle 5s '33-'50 M&N	b 5%	to 4.25	%
4½s 1933-1934 M&N	b 5%	to 4.25	%
4½s 1935-1936 M&N	b 5%	to 4.25	%
4½s 1937-1944 M&N	b 5%	to 4.25	%
4½s 1945-1965 M&N	b 5%	to 4.25	%
4¼s 1933-1934 M&N	b 5%	to 4.25	%
4¼s 1935-1963 M&N	b 5%	to 4.25	%
3½s 1933 J&D	b 5.75	to 5.50	%

b Basis. d Now part of N. Y. City. f Flat price. n Nominal.

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Bonds	Yield Basis or Bid.	Ask.	To Net.
New York City—			
6s Corp stk Jan25'35 J&J 25	102¼	103¼	---
6s Corp stk Jan25'36 J&J 25	103¼	103¾	---
6s Corp stk Jan25'37 J&J 25	104¼	105	---
4½s June 1965 J&D	98	99	---
4½s 1963 M&S	98	99	---
4½s May 1957 M&N	98	99	---
4½s Nov 1957 M&N	98	99	---
4½s Corp stock 1967 J&J	98	99	---
4½s Corp stk 1971 J&D15	98	99	---
4½s Corp stk 1932-1935 J&D	b 5.00	to 4.50	%
4½s Corp stk 1936-79 J&D	b 5.00	to 4.50	%
4½s Jan. 1 1977 J&J	94	95	---
4¼s Sch & Var '32-'39 J&D	b 5.00	to 4.50	%
4¼s 1960 opt 1930 M&S	93½	94½	---
4¼s 1960 M&S	94	95	---
4¼s Mar 1 1962 M&S	94	95	---
4¼s Mar 1 1964 M&S	94	95	---
4¼s April 1935 A&O	b 5.00	to 4.50	%
4¼s April 1 1966 A&O	94	95	---
4¼s Apr 15 1972 A&O15	94	95	---
4¼s Rap Tr & Wat '74 J&D	94	95	---
4¼s Feb 15 1933-'66 F&A15	b 5.00	to 4.50	%
4¼s Feb 15 '41-1966 F&A15	b 5.00	to 4.50	%
4¼s Feb 15 1976 F&A15	94	95	---
4¼s Nov 15 '32-'68 M&N15	b 5.00	to 4.50	%
4¼s Nov 15 1978 M&N15	94	95	---
4s Oct 1 1980 A&O	89	91	---
4s May 1977 M&N	89	91	---
4s Various 1936 M&N	b 4.75	to 4.50	%
4s Nov 1955 M&N	88	91	---
4s Various 1956 M&N	88½	91	---
4s Various May 1957 M&N	89½	91½	---
4s Nov 1958 M&N	89½	91½	---
4s May 1959 M&N	89½	91½	---
4s 1933-1937 M&N	b 5.00	to 4.50	%
4s 1938-1967 M&N	b 5.00	to 4.50	%
3½s g exempt 1941 M&N	b 5.00	to 4.50	%
3½s exempt 1942 M&N	b 5.00	to 4.50	%
3½s R T 1948-1950 M&N	83	86	---
3½s g exempt 1952 M&N	83	86	---
3½s g exempt 1953 M&N	83	86	---
3½s g exempt 1954 M&N	83	86	---
3½s g Water ex '54 M&N	83	86	---
3½s exempt 1955 M&N	83	86	---
3½s stock Apr 1 1954 A&O	83	86	---
Niag Falls—5¼s '41-'48 M&N	------	------	4.25
4.15s Sewer 1965-70 M&N	------	------	4.05
4.10% Sewer 1935-50 J&J	------	------	4.00
4¾s Wat May1'41-'48 M&N	------	------	4.10
4¾s Repav 1933 reg M&N	------	------	4.10
4¾s Sew '39-'46 reg M&N	------	------	4.10
3.95 Nov 1 1961-1970 M&N	100	------	---
3¾s 1942-1945 M&N	------	------	3.90
3s May 1 1935 M&N	------	------	3.85
NiagFallsSD—4½s'33-'34 F&A	------	------	4.00
4½s 1935-1960 F&A	------	------	4.00
No Hempstead 5s '33-'34 J&J	------	------	4.50
No Hempstead S D No 7—			
4½s 1934-1942 J&D	------	------	4.75
North Tarrytown (*b*)			
4½s Water 1932-45 A&O	------	------	4.75
4½s Water 1946-64 A&O	------	------	4.75
4½s 1947-72 J&J	------	------	4.75
Oneida—4s Water '40-'45 J&J	------	------	3.85
4½s Water 1933-39 J&J	------	------	3.85
Onondaga Co—4½s '32-47 A&O	------	------	3.75
3.70s 1933-1951 A&O	------	------	3.75
Ontario Co 4s '33-'51 M&N	------	------	4.00
Ossining 4½s 1933-42 M&S	------	------	4.80
4½s Water 1933-1969 A&O	------	------	4.80
Oswego—5½s 1933-46 M&N	------	------	4.70
Oyster Bay Wat Dist—			
4s 1936-1950 J&J	------	------	4.75
Pelham (T) Un Fr Sch Dist No 1 4.60s 1944-1966	------	------	5.50
Poughkeepsie 4¼s1933-52 J&D	------	------	4.00
4s School 1934-'59 M&S	100	------	---
Port Chester 6s 1932 J&D	------	------	5.00
6s 1933 J&D	------	------	5.00
6s 1934 J&D	------	------	5.00
Port Jervis 4½s 1937-1966	------	------	4.00
Port of N Y Authority—N Y-N J Bdge 4½s '33-'39 M&S	------	------	4.60
4½s 1940-1946 M&S	------	------	4.60
4½s 1939-1943 M&N	------	------	4.60
4½s 1944-1948 M&N	------	------	4.60
4½s 1949-1953 M&N	------	------	4.60
Hol. Tun. 4¼s '33-'34 M&S	------	------	4.35
4¼s 1935-1938 M&S	------	------	4.35
4¼s 1939-1946 M&S	------	------	4.35
4¼s 1947-1953 M&S	------	------	4.35
4¼s 1954-1960 M&S	------	------	4.35
Putnam Co 4¼s '33-'51 A&O	------	------	4.00
4s 1933-1934 F&A	------	------	3.95
4s 1935-1954 F&A	------	------	3.95
Rensselaer County—			
4¼s Highway 1933-36 F&A	------	------	4.00
4¼s Highway 1937-58 F&A	------	------	4.00
Rochester 5s 1933-1951 F&A	------	------	3.95
5s 1933-1936 F&A	------	------	3.80
5s 1937-1938 F&A	------	------	3.85
5s 1939-1962 F&A	------	------	3.90
6s 1934 & 1935 M&S	------	------	3.85
4½s Jan 15 1933 J&J	------	------	3.00
4½s Pub Imp '33-'58 F&A	------	------	3.75
4¼s 1933-1934 M&S	------	------	3.50
4¼s 1935-1959 M&S	------	------	3.75
4s Imp Sch &c '33-'47 J&J	------	------	3.75
3½s Ref 1933 opt 1913 J&J	100	------	---
Rockland Co—4s '33-'34 M&S	------	------	3.90
4½s '33-'38 (reg) F&A15	------	------	4.00
4½s 1933-1946 M&S	------	------	4.00
Rockville Centre (V)—			
4.15s 1933-1952 J&D	------	------	4.75
Rome 5¼s 1933-1941 A&O	------	------	4.05
Rye(V)5s Mar 10 '33-'38 M&S	------	------	5.00
Rye & Har'son Un Fr S D No 6			
4.40s 1933-1953 F&A	------	------	5.50
Saranac Lake 4.15s'33-'39 F&A	------	------	5.00
Saratoga Co 5s 1933-1941	------	------	4.25
4¼s 1933-1955 M&S	------	------	4.10
4s Sept 1 1945-1954 M&S	------	------	4.00
Saratoga Springs—			
4¼s Park 1933-40 A&O	------	------	4.25
Scarsdale 4½s 1933-45 J&D	------	------	4.50
Schenectady 5s 1933 J&J	------	------	2.00
5s Dec 15 1932-1941	b 1.50	to 4.00	%
4.30s 1932 J&D	------	------	1.50
4.30s 1933-1948 J&D	b 2.00	to 3.90	%
4¼s 1933-1934 J&J	b 2.25	to 3.50	%
4.15s 1933 A&O	------	------	2.75
4.15s 1934-1939 A&O	b 3.50	to 3.90	%
4.15s 1940-1960 A&O	------	------	3.90
4s Oct 15 1933-1944 A&O15	b 2.75	to 3.85	%

Bonds	Yield Basis or Bid.	Ask.	To Net.
Schenec Co 4½s '42-'53 J&J	------	------	3.95
5s Dec 15 1933-1943	------	------	4.00
5s Dec 15 1944-1948	------	------	4.05
Solvay 4½s 1933-'40 F&A	------	------	5.00
Somers (T) 4¾s '32-'53 M&N	------	------	5.00
Southampton 5s '36-'43 M&N	------	------	4.75
4s 1944-71 M&N	------	------	4.75
Steuben Co 4½s '33-'37 F&A	------	------	4.00
Suffolk Co 4½s 1933-57 A&O	b 2.75	to 3.90	%
3¾ 1933-1951 F&A	b 2.50	to 3.85	%
Sullivan Co 4½s '33-'45 A&O	------	------	4.15
Syracuse 4½s 1932-35 Various	b 1.75	to 3.75	%
5s May 15 1933-1938	------	------	---
5½s 1933 1960 M&S	b 3.00	to 4.10	%
4¼s June 15 '33-34 J&D15	b 2.25	to 2.50	%
4¼s 1933 1944 M&N	b 2.75	to 3.90	%
4.20s Dec 15 1932-71 J&D15	b 1.50	to 3.90	%
4s June 15 1933-'44 J&D15	b 2.00	to 3.85	%
4s 1933 1946 F&A	b 2.25	to 3.85	%
3½s 1933 J&J15	------	------	2.25
3½s 1934-1936 J&J15	b 2.50	to 3.75	%
3½s 1937-1940 J&J15	------	------	3.75
3½s 1941-1951 J&J15	------	------	3.75
3s 1933 J&J15	------	------	2.25
3s 1934-1936 J&J15	b 2.50	to 3.75	%
3s 1937-1940 J&J15	------	------	3.85
3s 1941-1951 J&J15	------	------	3.90
3s 1952-1971 J&J15	------	------	3.95
Ticonderoga S D No. 5—			
4½s July 1954-'58 J&J	------	------	5.25
Tonawanda (City of) 4½s 1933-1942 J&J	------	------	5.25
4¾s Sewer 1933-1953 J&J	------	------	5.25
5s Water 1933-1950 J&J	------	------	5.25
5½s Water 1933-1950 J&J	------	------	5.50
Troy 6s 1933-1940 reg A&O	------	------	4.60
4½s 1933-1950 A&O	b 3.50	to 4.10	%
4¾s Feb 15 1933-1957	b 3.50	to 4.15	%
4¾s 1932-1970 J&D	b 3.50	to 4.15	%
4¼s 1933-1965 J&J	b 3.50	to 4%	%
3½s Water 1933-36 J&J	------	------	4.20
Utica—4½s 1933-35 M&N	b 3.00	to 3.50	%
4¼s Pub Imp '33-'45 J&J15	b 3.00	to 3.90	%
4.20s 1933-1937 F&A	b 3.00	to 3.90	%
4.20s 1938-1949 F&A	------	------	3.90
4.15s 1933-1950 M&N	b 3.00	to 3.90	%
4.10s 1933-1946 A&O	------	------	3.90
3.90s 1933-1948 F&A	b 3.00	to 3.90	%
3½s May 15 '33-'35 M&N	b 3.00	to 3.85	%
3½s May 15 '36-'51 M&N	------	------	3.90
Warren Co 4½s 1933-'50 F&A	------	------	4.10
5½s highway 1934-'53 F&A	------	------	4.30
Warsaw Union Fr S D No 10—			
4½s 1933-1942 Oct	------	------	5.25
Watertown 4¼s 1942 J&J	------	------	4.10
4½s 1933-1953 J&J	b 3.50	to 4.10	%
5s 1933 1945 J&J	b 3.50	to 4.15	%
4s May 1938 M&N	------	------	4.00
Westchester County—			
5s 1939-76 J&D	------	------	4.00
5s June 1 1933-54 J&D	b 2.25	to 4%	%
4½s San Sew '33-'82 J&J	b 2.25	to 3.95	%
4¾s Parkway 1962-86 J&D	------	------	4.00
4½s Co Bldg 1933-44 A&O	b 2.25	to 3.90	%
4¼s '44, '45, '56 & '69 J&D	------	------	3.90
4s Co Bldg 1933-59 M&S	b 2.00	to 3.85	%
4s 1933 to 1935 F&A	b 2.25	to 3%	%
4s June 1 1959-1964 J&D	------	------	3.85
3¾s 1933-1934 J&D	b 2.50	to 2.75	%
3¾s 1935-1939 J&D	b 3.25	to 3.85	%
3¾s 1940-1951 J&D	------	------	3.85
3¾s 1952-1980 J&D	------	------	3.85
3½s 1933-1934 J&D	b 2.25	to 2.75	%
3½s 1935-1945 J&D	b 3.25	to 3.80	%
3½s 1946-1951 J&D	------	------	3.80
3½s 1952-1963 J&D	------	------	3.85
White Plains—			
4¼s 1935-1950 (reg) M&S	------	------	4.25
5½s Sch 1933-1936 A&O	b 4.00	to 4.25	%
3.90s 1933-1954 F&A	b 3.25	to 4%	%
Wolcott 4½s Jly 15 '33-'42 J&J	------	------	5.50
Yonkers—			
6s Feb 1 1933-1936 A&O	b 4.50	to 5%	%
6s Feb 1 1937-1939 A&O	------	------	5.10
6s Feb 1 1940-1952 A&O	------	------	5.20
5½s Jan 1933-1961 A&O	b 5.00	to 5.15	%
5s 1932-1961 A&O	b 4.50	to 5%	%
4½s July 1 1933-62 A&O	b 4.50	to 4.75	%
4½s Feb '33-'36 A&O	------	------	4.50
4½s Feb '37-'49 A&O	------	------	4.75
4¼s Mar 1 '33-'56 A&O	b 4.25	to 4.75	%
4¼s Feb 1933-1936 A&O	b 4.25	to 4.75	%
4¼s Feb 1937-1949 A&O	------	------	4.75
4s 1933-1958 F&A	b 4.25	to 4.75	%
5s 1933-1938 A&O	b 4.50	to 5%	%
NORTH CAROLINA			
5s July 1961	b 6.00	to 5.60	%
4½s 1933-1962 J&J	b 6.00	to 5.60	%
4¼s 1934-1935	b 6.00	to 5.60	%
4¼s 1936-1939	b 6.00	to 5.60	%
4¼s 1940-1954	b 6.00	to 5.60	%
4¼s 1967-1968	b 6.00	to 5.60	%
4s 1934-1935	b 6.00	to 5.60	%
4s 1932-1939	b 6.00	to 5.60	%
4s 1941-1954	b 6.00	to 5.60	%
4s 1967-1968	b 6.00	to 5.60	%
Asheville—			
5s 1933-1969 J&J	f 25	32	---
5½s 1933-1957 J&J	f 25	32	---
5½s Street 1933-36 F&A	f 25	32	---
5½s 1935-1969 M&S	f 25	32	---
4¾s 1932-1965 M&N	f 25	32	---
4½s 1933-1962 A&O	f 25	32	---
Buncombe Co 5s'33-'46 J&D	f 33	38	---
4½s Funding 1939 M&S	f 33	38	---
6s Bridge 1933-37 A&O	f 33	38	---
Charlotte 5½s '32-'48 M&N	80	90	---
4½s 1933-1970 M&N	80	90	---
4¼s 1934-1935 M&N	80	90	---
4¼s 1936-1941 M&N	80	90	---
4¼s 1942-1946 M&N	80	90	---
4¼s 1947-1955 M&N	80	90	---
4¼s 1956-1979 M&N	80	90	---
Durham 4½s 1933-1940 J&J	b 7%	to 6%	
4½s 1942 to 1966	b 7%	to 6%	
5s Water 1933 to 1945 J&J	b 7%	to 6%	
Durham County—			
4¾s 1933-1934 J&D	b 6.75	5.50%	---
4¾s 1935-1937 J&D	b 6.75	5.50%	---
4¾s 1938-1939 J&D	b 6.75	5.50%	---
4¾s 1940-1951 J&D	b 6.75	5.50%	---

Bonds	Yield Basis or Bid.	Ask.	To Net.
Forsyth Co 4½s '32-'58 J&D	b 6%	to 5.50	%
Granville Co 4½s '39 M&N	------	------	---
Greensboro 5s 1942 W F&A	60	70	---
4¾s 1933-1963 J&J	60	70	---
4½s 1933 1965 F&A	60	70	---
4s Water Works 1954 J&J	60	70	---
Greenville 5s W W '58 F&A	70	80	---
Guilford County—			
4¾s 1932-1933 M&N	85	94	---
4¾s 1934-1957 M&N	85	94	---
High Point 4½s 1933-'48 J&J	52	58	---
5s Wat Serv 1932-1969 J&D	52	58	---
Iredell Co 5s Aug 1 '42 F&A	b 60	70	---
4¾s 1933-1939 A&O	b 60	70	---
4¾s 1940-1950 A&O	b 60	70	---
Lincoln Co 5s 1943 & '48 J&J	70	80	---
5s Bridge 1937-1951 F&A	70	80	---
Mecklenburg Co—			
6s Ref Nov 1950 M&N	b 6.75	to 6.15	%
Pitt Co 5s 1933-'36 M&N	70	76	---
4½s 1943-1947 M&S	70	76	---
5s Fund June 1959 J&J	70	76	---
Raleigh 5s Munic Bldg '39 J&J	80	90	---
5s Impt June 1 1944 J&D	80	90	---
4½s 1932-1967 A&O	80	90	---
Randolph Co 4½s '33-'47 F&A	70	80	---
4½s 1948-1959 F&A	70	80	---
Rutherford Co 5s '33-'52 J&J	55	65	---
Salisbury 6s Impt '33-'35 J&J	40	50	---
6s 1933 1941 M&N	40	50	---
Wilmington—			
5s Ref & Impt 1955 A&O	70	75	---
4¾s 1933-1962 A&O	70	75	---
4½s g Wat & Sew '48 A&O	70	75	---
4½s Pub Imp 1933-1960 J&J	70	75	---
Winston-Salem—			
5s 1933-1936 J&J	80	90	---
5s Sept 1933-1947 M&S	80	90	---
4¾s 1933-1958 M&N15	80	90	---
4½s July 1 1942 J&J	80	90	---
4½s July 1 1952 J&J	80	90	---
4½s 1933 1973 J&J	80	90	---
NORTH DAKOTA			
5s Farm Loan 1935, 1940, 1945 and 1950 J&J	b 5.50	5.25%	---
5½s 1945 & 1948 ser C J&J	b 5.50	5.25%	---
5½s July 1933 1933 J&J	b 5.50	5.25%	---
4½s July 1951 & '55 J&J	b 5.50	5.25%	---
4½s Jan 1957 J&J	b 5.50	5.25%	---
Grand Forks 5s May '33 '38	5.50	5.25%	---
OHIO (*See footnote* *)			
*Akron 6s 1932-1940 A&O	bs 75	85	---
*5s Water 1932-1953 A&O	bs 75	85	---
*5½s 1933-1937 J&J	bs 75	85	---
*5½s 1938-1951 J&J	bs 75	85	---
*4½s 1932-1947 A&O	bs 75	85	---
*4¾s 1936-1955 A&O	bs 75	85	---
*4½s 1932-1946	bs 75	85	---
*4½s 1932-1939 A&O	bs 75	85	---
*4½s 1940-1952 A&O	bs 75	85	---
4¼s 1932-1933 A&O	bs 75	85	---
4¼s 1934-1937 A&O	bs 75	85	---
4¼s 1938-1956 A&O	bs 75	85	---
4s Water Works 1942 A&O	bs 75	85	---
*Allen Co 5¼s 1933-'50 A&O	bs7.00	to 6.50	%
Alliance—			
*5s Water Dec 15 1932-1950	b 5.75	to 5%	
Ashland *5½s 1932-44 A&O	b 5.50	to 5%	
Cambridge—4½s '33-'34 J&J	b 5.50	to 5%	
*5s Sewer 1953 M&S	b 5.50	to 5%	
*5s Sewer 1933 37 M&S	b 5.50	to 5%	
Canton—*5s Sew 1953 M&S	b 6.00	to 5.25	%
*5½s Fund 1932-37 J&D	b 6.00	to 5.25	%
*6s Water 1944-1959 A&O	b 6.00	to 5.25	%
*Canton S D 5s 1954 A&O	b 6.00	to 5.25	%
*4½s Dec 5 1939-42 J&D	b 6.00	to 5.25	%
*4.40s 1956	b 6.00	to 5.25	%
Cincinnati—*5½s 1941 M&S	b 4.10	to 3.90	%
*5¾s Imp Feb '46, '51 F&A	b 4.10	to 3.90	%
*5s July 1 1965 J&J	b 4.10	to 3.90	%
*4½s July 1943 J&J	b 4.10	to 3.90	%
*4½s Sewer 1955 A&O	b 4.10	to 3.90	%
*4¾s Sew Sept 3 '37 M&S	b 4.10	to 3.90	%
4s 1933-1956 M&S	b 4.10	to 3.90	%
3.55s g Feb 1937 F&A	b 4.10	to 3.90	%
3½s Water '45 op '25 F&A	b 4.10	to 3.90	%
3s Water 1939 op '19 F&A	b 4.10	to 3.90	%
Cinc S D *4½s 1934 A&O15	b 4.10	to 3.90	%
4¼s 1933-1933 M&S	b 4.10	to 3.90	%
4¼s 1934-1952 M&S	b 4.10	to 3.90	%
4s 1936 opt 1906 M&S	b 4.10	to 3.90	%
3½s 1940 opt 1912 A&O	b 4.10	to 3.90	%
Cleveland *5½s 1940-70 J&D	b 5.50	to 5%	
*6s 1933-1933 J&D	b 5.50	to 5%	
*5½s Pub Hall 1970 J&D	b 5.50	to 5%	
*5s W W 1936-1968 J&D	b 5.50	to 5%	
*5s 1932-1935 A&O	b 5.50	to 5%	
*5s 1936-1940 A&O	b 5.50	to 5%	
*4¾s Grad Cros '33-'54 A&O	b 5.50	to 5%	
*4¾s Paving 1932-34 J&D	b 5.50	to 5%	
*4½s St Imp Feb 1 '34 F&A	b 5.50	to 5%	
*4½s March 1949 M&S	b 5.50	to 5%	
*4½s Fire Dep '33 '55 A&O	b 5.50	to 5%	
4¼s Clark Av Bdg '42 A&O	b 5.50	to 5%	
4¼s Park 1938 A&O	b 5.50	to 5%	
*4¼s 1933 1935 M&S	b 5.50	to 5%	
*4¼s 1936-1950 M&S	b 5.50	to 5%	
*4s 1932 & 1933 A&O	b 5.50	to 5%	
*4s 1934-1955 A&O	b 5.50	to 5%	
3¾s 1932-1956 A&O	b 5.50	to 5%	
Cleveland S D—			
*4½s 1932 to 1935	b 5.50	to 5%	
*6s 1933 to 1935 J&D	b 5.50	to 5%	
Cleveland Heights S D—			
*6s 1932-1959 A&O	b 5.75	5.25%	
Columbus *6s 1949-57 M&S	b 4.50	4.25%	
*4½s 1933-1935 M&S	b 4.50	4.25%	
*4½s 1936-1938 M&S	b 4.50	4.25%	
*4½s 1932-1953	b 4.50	4.25%	
4¼s 1933-1955 s-a F&A	b 4.50	4.25%	
4s Wat W '45 opt '20 M&S	b 4.50	4.25%	
3½s 1933 opt 1912 J&J	b 4.50	4.25%	
Columbus S D—			
*5s 1943-1952 J&D19	b 4.50	to 4.25	%
Cuyahoga Co *6s '32-'39 A&O	b 5.75	to 5%	
*5s 1936-1939 A&O	b 5.75	to 5%	
*4¾s 1932-1935 A&O	b 5.75	to 5%	
*4¾s 1936-1944 A&O	b 5.75	to 5%	
4½ 1932-1943 A&O	b 5.75	to 6%	
4¼s Road 1932	b 5.75	to 5%	
4¼s Road 1933-1934	b 5.75	to 5%	
4¼s Road 1935-1936	b 5.75	to 5%	
4¼s Road 1937-1938	b 5.75	to 5%	
4¼s Road 1939-1941	b 5.75	to 5%	
4s 1933-1941 A&O	b 5.75	to 5%	

b Basis. *f* 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 price.

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Bonds.	Yield Basis or Bid.	Ask.	To Net.
Dayton—			
*5½s W W Imp 1944 J&D	b 5.75	to 5.25	%
*5s W W Imp 1945 F&A	b 5.75	to 5.25	%
*4¾s Bdge 1933-1951 M&S	b 5.75	to 5.25	%
*4½s W W Imp 1940 J&D	b 5.75	to 5.25	%
*4½s Bdge 1933-39 A&O	b 5.75	to 5.25	%
*4½s 1933-1940 M&S	b 5.75	to 5.25	%
4½s 1941-1961 M&S	b 5.75	to 5.25	%
Dayton S D 5½s '41-'61 M&S	b 5.50	to 4.75	%
*5s Mar 16 '33-'46 M&S16	b 5 50	to 4.75	%
East Cleveland—			
*5s St Impt 1933-35 A&O	b 6.00	to 5.50	%
East Liverpool—4s 1940 J&J	b 5.75	to 5.25	%
Elyria 4s 1932 to 1938 J&D	b 5.25	to 5%	
*4½s 1933-1952 M&S	b 5.25	to 5%	
*5s W W 1933-1946 J&J	b 5.25	to 5%	
Fostoria *5s W W '33-'40 M&S	b 5.25	to 5%	
Franklin County—			
*5½s Hos&Bge '33-'35 F&A	b 5.00	to 4.50	%
Hamilton Co *4¾s 1943 F&A	b 4.40	to 4%	
*4¾s Oct 1 1939 A&O	b 4.40	to 4%	
*4½s Sewer 1932-'45	b 4.40	to 4%	
4s C H June'36 op '16 J&D	b 4.40	to 4%	
Ironton *4¾s W W '36 J&D	b 7%	to 6%	
Lakewood — 4½s '32'39A&O	b 5.50	to 5%	
*4½s Oct 45 A&O	b 5.50	to 5%	
*5s Park & Imp '32-'41 A&O	b 5.50	to 5%	
Lawrence Co 5s 1934 M&S	b 5.50	to 5%	
Lima *5½s Sewer 1932-1947	b 7%	to 6%	
*5s Sewer Feb 15 '33-'51	b 7%	to 6%	
Lucas Co 4s C-H 1944 M&S	b 6.50	to 5.50	%
4½s 1932 J&D2	b 6.50	to 5.50	%
4½s 1933 J&D2	b 6.50	to 5.50	%
4½s 1934-1940 J&D2	b 6.50	to 5.50	%
*4½s W&SSept0'33 35M&S10	b 6.50	to 5.50	%
5s 1932-1935 J&D	b 6.50	to 5.50	%
Mahoning Val. San. Dist—			
4½s water 1933-52 A&O	b 6.50	to 5.50	%
Marietta—*4½s 1933 J&D	b 6.50	to 5.50	%
Martin's Fy *5s '33-'44 M&S	b 6.50	to 5.45	%
Miami Conservancy Dist—			
5½s (1 to 5 yr mat'y) J&D	b 5.00	to 4.75	%
5½s (5 to 10 yr mat'y) J&D	b 5.00	to 4.75	%
5½s (after 10 years) J&D	b 5.00	to 4.75	%
Montgomery County—			
*5s Fl Emerg '33-'42 J&J	b 8%	to 6%	
5s ref 1932-1933 A&O	b 8%	to 6%	
5s ref 1934-1935 A&O	b 8%	to 6%	
5s ref 1936-1941 A&O	b 8%	to 6%	
Newark *4¾s 1933-41 A&O	b 5.45	to 5%	
Portsmouth—6s '33-'36 J&J	b 6.50	to 6%	
Portsmouth City S D—			
4½s 1932	b 6.50	to 6%	
4½s 1933-1950	b 6.50	to 6%	
Springfield *5s 1932-1934	b 5.00	to 4.75	%
4½s 1933-1935 M&S	b 5.00	to 4.75	%
4½s St Impt 1933-39 M&S	b 5.00	to 4.75	%
*4½s 1933-1949 M&S	b 5.00	to 4.75	%
4s 1933-1955 M&S	b 5.00	to 4.75	%
Springf'd S D *5s '33-'39 J&J2	b 5.00	to 4.75	%
Steubenville *5s 1933-35 M&S	b 5.75	to 5.25	%
Summit Co—			
*5s Road Imp '32-'35 A&O	b 8%	to 6.50	%
*4¾s 1932-1937	b 8%	to 6.50	%
*4½ 1932-1940 A&O	b 8%	to 6.50	%
Toledo *5s W W '37-'44 F&A	b 6.25	to 5.50	%
*5s Sept 1933 1942 M&S	b 6.25	to 5.50	%
5s 1932-1933 J&D15	b 6.25	to 5.50	%
*6s Pub Wharf 1960 M&S	b 6.25	to 5.50	%
*5s Sewer 1949 M&S	b 6 25	to 5.50	%
4¾s 1933-1954 M&S15	b 6.25	to 5.50	%
*4½s Wat 1933-34 J&J	b 6.25	to 5.50	%
*4½s 1933-1953 M&S	b 6.25	to 5.50	%
4½s Bdg 1933 & '38 F&A	b 6.25	to 5.50	%
4½s 1932-1953	b 6.25	to 5.50	%
4s Park July 1 1942 J&J	b 6 25	to 5.50	%
Toledo Sch Dist—			
*4½s 1932-1950 A&O	b 6.25	to 5.50	%
4½s 1932-1956 A&O	b 6.25	to 5.50	%
*6s 1932-1960 M&N	b 6.25	to 5.50	%
Warren Co 5s 1933-34 M&S	b 5.75	to 5.25	%
Youngstown—			
*6s Bdge 1932-41 A&O	b 6.00	to 5.50	%
*5s Police Bdg & St 1932	b 6.00	to 5.50	%
*4½s 1933-1957 A&O	b 6.00	to 5.50	%
Youngstown School Dist—			
*4½s 1944-1947 M&S	b 6.00	to 5.50	%
*5s 1933-1944 M&S	b 6.00	to 5.50	%
Zanesville—*5s City Hall & Market 1933-1939 M&S	b 5.00	to 4.75	%
Zanesville S D *5s '32-'43A&O	b 5.00	to 4.75	%
OKLAHOMA			
4½s Oct 15 1933 A&O15	b 4%	3.90 %	---
Muskogee 5s Sew 1936 M&S	94	96	---
Oklahoma City—			
5½s 1934-1940 J&D	b5½%	5.25%	---
5s Water 1936 M&S	b5½%	5.25%	---
4½s Sewer 1936 F&A	b 5.50	to 5.25	%
4½s Water Works 1941 J&J	b 5.50	to 5.25	%
Okla City S D 4s 1933 J&J	97	98	---
Okla Co 4½s 1933 J&D	98	99	---
Okmulgee 5s Mar 15 1943	86	89	---
Tulsa—			
5½s July 1946 F&A	b 6.50	to 6%	
5½s Wat & Park '33-'49 F&A	b 6.50	to 6%	
5½s 1933-1939 F&A	b 6.50	to 6%	
5s 1933-1947 F&A	b 6.50	to 6%	
6s Feb 1 1933-1939	b 6.50	to 6%	
OREGON			
4½s Highway '33-Apr'44 A&O			---
4½s 1933-1944 (s-a) A&O			---
4½s H'way '33-'35 (s-a) A&O			---
4½s H'way '36-'49 (s-a) A&O			---
4s Highway 1932-42 A&O			---
4s Highway 1933-41 A&O			---
4s Aug 1 1933 F&A			---
3½s Oct 1 1952 A&O			---
Astoria 5s 1953 J&D			---
5½s 1933-1949 J&J			---
Baker City 5s 1934 M&S			---
Clatsop County 5s 1934 A&O			---
Columbia Co 5s '33-'34 A&O			---
Eugene 5s 1942 M&S			---
Multnomah Co 4½s '32 J&D			---
4½s Bridge 1933-1944 J&D			---
4½s 1949-1956 F&A	97	99	---
4s Bridge 1945-1955 J&D			---
5s Road 1933-1939 M&N			---
Multnomah Co S D No 1—			
4½s July 15 '33-'39 J&J15			---
4s July 15 '40-'45 J&J15			---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Portland—			
5s Harb Dev 1932-50 M&N			---
4½s Dock 1943 M&N			---
4½s Oct 1932-47 A&O			---
4½s 1933-1960 M&N			---
4s Water 1937 M&N			---
4s Water 1936-1955 M&N			---
4s Water 1939-1958 J&J	b 5.10	to 4.60	%
4s Water 1940-1959 F&A			---
Pt of Astoria 5s Refg 1955 J&J			---
Pt of Coos Bay Harbor 5s			---
Port of Portland 4s 1934 J&J			---
Salem—5s Sewer '33-'33 M&N			---
PENNSYLVANIA			
5s July 1 1951 Series C J&J	119½	121	---
4¾s Dec 1 1951 opt '36 J&D	b 3.60	to 3.50	%
4¾s 1934 1939 1944.1949 J&J	b 3.60	to 3.85	%
4s Highway 1932, 1935, 1937 '40, '42, '45, '47, '50, '52	b 4.00	to 3.70	%
4s Highway 1941, '43, '46, '48, '51, '53 M&S	b 3.60	to 3.85	%
Allegheny—4s 1937 M&N	97	98	---
Allegheny Co 4¼s '43 M&N	97	98	---
4¾s 1933-1937 A&O	b 4.25	to 4%	
4¾s 1938-1940 A&O	b 4.25	to 4%	
4¾s 1941-1962 A&O	b 4.25	to 4%	
4¼s 1932-1936 A&O	b 4.25	to 4%	
4¼s July 1933-1958 J&J	b 4.25	to 4%	
4¼s 1940-1959 J&J	b 4.25	to 4%	
4s Bridge 1942 F&A	b 4.25	to 4%	
4s 1933-1958 M&S	b 4.25	to 4%	
Altoona—4s '34 opt '14 J&J	90	95	---
4s Ref 1936 opt 1916 J&J	90	95	---
4s Highway '37 opt '32 J&J	90	95	---
Altoona S D 4s '33 to '35 A&O	85	90	---
Bethlehem S D 5½s '35, '40, '45, '50 J&D	b 4.25	to 4.10	%
Braddock 4¼s '32-'44 M&N	b 4.60	to 4.40	%
4s 1933 to 1935 M&N	97	98	---
Cambria Co 4½s '32-'45	b 4.25	to 4%	
Chester 4s'37 op'17 tax-ex J&J	b 4.25	to 4%	
4¼s 1935-1940 J&J	b 4.25	to 4%	
Chester S D 4½s '32-'47-'42	b 4.25	to 4%	
Erie—4¾s Sch 1933-'39 A&O	b 4.25	to 4%	
4¼s 1933 F&A	b 4.25	to 4%	
4¼s 1934-1960 F&A	b 4.25	to 4%	
Erie S D 4s 1933-1938 F&A	b 4.25	to 4%	
4¼s 1933-1937 A&O	b 4.25	to 4%	
4¼s Jan 1 1936-1946	b 4.25	to 4%	
Fayette Co 4s road 1936 A&O	b 4.25	to 4%	
Harrisburg—			
4s Pub Imp '33 to '36 M&S	b 4.25	to 4%	
4s May 15 1932-1953	b 4.25	to 4%	
4s 1933-1942 F&A	b 4.25	to 4%	
Jeanette 4½s 1933-1956 M&S	b 4.25	to 4%	
Lackawanna Co 4s 1944 F&A	b 4.25	to 4%	
Lancaster Co 4½s & 4¼s	b 4.25	to 4%	
Lancaster—			
3½s Sewer 1934 M&S	b 4.25	to 4%	
Lancaster S D 4s May 1945	b 4.25	to 4%	
Lower Merion Twp 4s.4¼s.4½	b 4.25	to 4%	
McK'p't S D 4½s '33-'43 M&N	b 4.25	to 4%	
Mercer Co 5½s '33-'47 F&A	b 4.25	to 4%	
Norristown S D 4¼s 1943 J&J	b 4.25	to 4%	
Philadelphia 4s 1937 J&J	b 5.25	to 5%	
5s Jan 1951 J&J	b 5.25	to 5%	
4½s May 1948 J&J	b 5.25	to 5%	
4½s Nov 1 1948 J&J	b 5.25	to 5%	
4¼s Sept 16 1975 J&J	b 5.25	to 5%	
4¼s 1956	b 5.25	to 5%	
4¼s Dec 17 1978 J&J	b 5.25	to 5%	
4s July 1939 J&J	b 5.25	to 5%	
4s July 1942 J&J	b 5.25	to 5%	
4s Jan 1 1946 J&J	b 5.25	to 5%	
4s Feb 16 1955 J&J	b 5.25	to 5%	
4s Nov 1 1966 J&J	b 5.25	to 5%	
4s July 26 1972 J&J	b 5.25	to 5%	
3½s July 1 1934 J&J	b 5.25	to 5%	
Phila S D 4½s '33-'43 J&J	b 5.10	to 4.80	%
4¼s 1941-1959 M&N	b 5.25	to 5%	
4½s Apr 15 1939-58 A&O15	b 5.25	to 5%	
4s 1933-1942 J&J	b 5.25	to 5%	
4s 1937-1956 J&D	b 5.25	to 5%	
Pittsburgh—4½s '33-'50 J&D	b 4.05	to 3.85	%
4¼s 1935-1937 M&S	b 4.05	to 3.80	%
4¼s 1938-1946 M&S	b 4.05	to 3.85	%
4s 1933 to 1939 J&J	b 4.05	to 3.50	%
4½s '33-'38 taxable M&N	b 4.50	to 4%	
Reading 5s impt 1943-49 J&J	b 4.25	to 4%	
Schuylkill Co—			
4¼s 1933-1955 J&J	b 4.30	to 4.15	%
Scranton 4½s '33-'41 F&A	b 4.30	to 4.15	%
5s 1933-1950 F&A	b 4.30	to 4.15	%
4s 1933-1937 M&S	b 4.30	to 4.15	%
4s 1933 & 1935 A&O	b 4.30	to 4.15	%
Scranton S D 4s 1933 A&O	b 4.30	to 4.15	%
4½s 1933-1956 J&J	b 4.30	to 4.15	%
Wash'n Co 4¼s '33-'34 M&S	b 4.30	to 4.15	%
4s 1933 M&N	b 4.30	to 4.15	%
Wilkes-Barre—			
4s 1933 to 1935 J&J	b 4 30	to 4.15	%
4½s Imp ser I '32-'38 A&O	b 4 30	to 4.15	%
4½s 1933-1940 J&J	b 4.30	to 4.15	%
4½s Impt 1940-1945 J&J	b 4.30	to 4.15	%
York 4¼s 1933-1943 F&A	b 4.30	to 4.15	%
York Co 3½s 1932 M&N	b 4.30	to 4.15	%
RHODE ISLAND			
4s Charit Inst 1965 M&S			3.70
4s June 1 1977 J&D	b 3.75		---
3½s gold S H 1934 J&J			2.50
Cranston 4s Sch 1933-'66 J&J	b 7.50	to 5.50	%
4½s Mar 15 '33-'73 M&S15	b 7.50	to 5.50	%
5s 1933 & 1934 A&O			---
5s 1935-1942 A&O			---
Johnston 4½s 1935-1940 M&N			---
N Prov'ce 4s June 15 '47 J&D			---
Newport—4½s '33-'39 M&S	b 3.50	to 4%	
5½s June 1 1932-1953	b 3%	4%	---
4¼s May 1933-1942 M&N	b 3.50	to 4%	
4¼s Mar 1933-35 M&S	b 3.50	to 3.75	%
4s May 15 1948 M&N			4.00
3½s g High Sch 1954 J&D			4.00
Pawtucket—4½s 1950 J&J			---
4½s Sewer 1952 J&D			---
4¼s School 1954 M&N			---
4s Water 1937 M&N			---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Providence—			
4¼s 1932 J&D	100		---
4¼s 1933-1937 J&D	b 3.00	to 3.60	%
4¼s 1938-1959 J&D	b 3.65	to 3.90	%
4s Water Jan 2 1936	b 3.60		---
4s Jan 1 1945 J&J			3.90
4s Oct 1 1954 A&O			3.90
4s July 1956 J&J			3.90
4s May 2 1957 M&N 2			3.90
4s May 1962 M&N			3.90
4s Water 1962 J&D			3.90
4s Oct 1 1964 A&O			3.90
4s 1933-1950 J&D	b 3.00	to 3.90	%
Woonsocket 4½s Fd '41 J&D			---
6s Fund 1933-1935 M&N			---
5s Fund 1936-1961 M&N			---
4½s 1933-1967 J&D			---
4½s Funding 1944 M&N			---
4½s 1932 1967 J&D			---
4¼s June 1933-1957 J&D			---
5s 1932-1936 M&N			---
5s 1937-1942 M&N			---
5s Funded 1933-1959 A&O			---
4s Funding 1947 A&O			---
SOUTH CAROLINA.			
4s Refund 1952 opt 1932 J&J	85	90	---
4½s ctfs indebt '39-'53 J&D	b 5.75	to 5.40	%
Aiken Co 4½s 1937-1945	b 7.00	to 6.50	%
Anderson Co 4¾s 1933 F&A	b 7.25	to 7%	
4¾s Highway 1934-37 F&A	b 7.25	to 7%	
4¾s Highway 1938-43 F&A	b 7.25	to 7%	
Charleston—4½s Jan '62 J&J	70	80	
4s Refg '38 (tex-exem) J&J	68	70	
Charleston Co 6s 1937 J&J	98	99	
Cheraw 5s '52 opt '32 July 1	b 7.50	to 7%	
Clarendon Co—			
6s May 15 '36-'40 M&N15	75	85	---
Columbia 5s Ref 1941 M&S	84	90	---
4½s Water 1945 J&J	82	86	---
Greenville—5s St 1942 J&J	b 6.75	to 6.50	%
5s Water 1958opt '38 F&A	b 6.50	to 6.25	%
Greenville Co 4½s'40-'55 J&J	75	80	---
4½s Highw 1933-1945 F&A	b 7.00	to 6.50	%
Greater Greenville Sewer Dist			
4½s 1967 M&N	75	80	---
Kershaw Co—			
5s Highway 1933-1946 F&A	88	92	---
Lancaster S D—5s 1941 J&J	b 7.50	to 7%	
6s July 1946 J&J	b 7.50	to 7%	
Marion Co—			
4¾s 1933-1934 M&S	b 6.75	to 6.50	%
4¾s 1935-1941 M&S	b 6.75	to 6.50	%
Richland Co 5s 1933 J&J	93	97	---
Rock Hill 5s 1951 opt '31 J&J	90	95	---
Spartanburg 4½s 1935 A&O	72	75	---
4½s Water 1933-1939 J&J	72	75	---
4½s Water 1940-1965 J&J	72	75	---
5s Sept 1 1939	75	77	---
5s Nov 1 1943	75	77	---
Spartanb'g Co 4½s '37-47 M&S	b 8%	to 7.50	%
4½s 1933-1950 M&N	b 8%	to 7.50	%
Sumter Co 5s '33-'52 J&J	b 6.75	to 6.40	%
York Co 4¾s 1933-50 J&J	75	80	---
SOUTH DAKOTA			
5s Rural Credit '33-'40 A&O			---
5s Sept 1941 M&S			---
5s Mar 15 1933-35 M&S15			---
5s June 1 1933-39 J&D			---
5s Jan 15 1934-40 J&J15			---
5½s Jan 15 1943 J&J15			---
4¾s Rural Credit 1939 J&J			---
Corson Co 5s fd 1933-47 M&N			---
Jackson Co—			
4¾s fund 1933-47 M&N 15			---
Perkins Co 4¾s fd '36-'47 J&D			---
Stanley Co 4¾s fd '43-'48 J&D			---
Sioux Falls S D 5s 1935 A&O			---
5½s Dec 1 1940 J&D			---
TENNESSEE			
4¾s highway 1939 J&D	b 5.50	to 5.25	%
4¾s bridge 1945 J&J	b 5.25	to 5%	
4½s refdg July 29 1955 J&J	b 5.20	to 5%	
4½s July 1 1945 J&J	b 5.25	to 5%	
4½s highway 1939 J&J	b 5.50	to 5.25	%
4s refdg July 29 1955 J&J	b 5.15	to 4.90	%
5s Memorial Aud'm 1961 J&J	b 5.20	to 5%	
Barter County—			
5s funding Jan 1 1959 J&J	f 45	50	---
5½s Road	f 46	50	---
Chattanooga—			
4½s School 1956 A&O	b 5.75	to 5.40	%
4¾s Memorial Aud '52 M&N	b 5.75	to 5.40	%
5s Hospital 1954 M&S	b 5.75	to 5.40	%
Cocke County—			
4¾s Road July 15 '47 J&J	60	70	---
Cumberland Co 5s 1956 J&J	70	75	---
Davidson County—			
4½s Highway 1947 J&J	b 4.25	to 4.10	%
5% Co Memorial '33 '50 J&J	b 4.50	to 4.25	%
Dyer Co 4¾s 1955	40	60	---
Fayette County—			
4¾s Road 1958 J&J	70	75	---
Giles County—			
5% Highway 1947 J&D	b 5.75	to 6%	
Gibson County—			
4% Road 1933-1958 J&J	b 6.50	to 6%	
Hamilton County—			
4½% Refunding 1957 A&O	b 5 50	to 5.25	%
5% Bridge 1944	b 5.50	to 5.25	%
Jackson—			
4½% Ref 1933-1948 J&J	b 6%	to 5.75	%
Johnson City—			
5½s Impt 1932-1946 J&D	65	75	---
Knox Co 5s Pike & Bridge			
May 1 1932-1940 M&N	b 5.50	to 5.25	%
Knoxville—			
4½s Impt 1933-39 F&A	b 7%	to 6.25	
4¾s Park 1933-1935 A&O	b 7%	to 6.25	
5s 1933-1937 M&S	b 7%	to 6.25	
5s 1938-1951 M&S	b 7%	to 6.25	
5½% Fdg Sept 1 1950 M&S	b 7%	to 6.25	
Madison County—			
4¾% Highway '33-'49 J&D	b 6.00	to 5.50	%

b Basis. f Flat price. * 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.

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Bonds.	Yield Basis or Bid.	Ask.	To Net.
Memphis 5s July 1954---J&J	b 5.20	to 4.90	%
5s River Term '33-'48-A&O	b 5.20	to 4.90	%
4½s Water 1933-1962--J&J	b 5.20	to 4.90	%
4½s Water 1949------J&J	b 5.20	to 4.90	%
4½s Park 1959-------A&O	b 5.20	to 4.90	%
4¼s 1933-1955-------J&D	b 5.20	to 4.90	%
4s Water 1933--------M&N	b 5.20	to 4.90	%
4s 1933-1954---------M&S	b 5.20	to 4.90	%
Montgomery Co—5s Cumberland River Bdge 1953-F&A	b 5.10	to 4.90	%
Nashville 6s 1933-1942--A&O	b 5.10	to 4.90	%
5s March 1933-1960--M&S	b 5.10	to 4.90	%
5s Memorial Sq '32-'50----	b 5.10	to 4.90	%
4½s High Sch 1940----J&J	b 5.10	to 4.90	%
4½s Hospital '33-'56--J&J	b 5.10	to 4.90	%
4½s 1935-1968-------M&N	b 5.10	to 4.90	%
4¼s 1933-1967--------J&J	b 5.10	to 4.90	%
4¼s 1934-1948--------M&S	b 5.10	to 4.90	%
4s 1933----------M&S	b 5.10	to 4.90	%
Polk Co 5s 1933-46------J&D	b 5.10	to 4.90	%
Robertson County—			
4½s Road 1948-------F&A	b 6.00	to 5,50	%
Shelby County—			
4s Courthouse 1957---A&O	b 5.10	to 4.90	%
5s Aud Mkt H'se '49--M&S	b 5.10	to 4.90	%
4¾% Jail 1940-1951--M&S	b 5.10	to 4.90	%
Smith County—			
5½s Fdg 1935-1958---J&J	b 6 00	to 5,75	%
Tipton County—			
4½s Road July 2 '33-'58J&J	b 6.25	to 6%	
Washington County—			
5% Fdg June 1 1954---J&J	b 6.25	to 6%	
White County—			
5½% Highway 1955--M&S	b 6.50	to 6%	
TEXAS.			
Abilene 5s Feb 15 '59-'65----	68	75	---
Amarillo 4¾s '33-'58-M&S15	60	70	---
Austin 5s 1933-1942-----J&J	b 5.50	to 5%	
5s SchBlg&Hos '52op'32J&J	b 5.50	to 5%	
4¾s 1933-1961--------J&J	b 5.50	to 5%	
4½s 1933-1953--------J&J	b 5.50	to 5%	
4¼s 1954-1958--------J&J	b 5.50	to 5%	
Beaumont 5s '52 op '32--A&O	65	81	---
5s Water Works 1954-M&S	65	81	---
5s 1933-1939---------A&O	65	81	---
5s 1940-1965---------A&O	65	81	---
4½s 1933-1935--------J&J	65	81	---
4½s 1936-1970--------J&J	65	81	---
4s 1942 opt 1922------J&D	65	81	---
Brazoria Co—			
5½s Impt Apr 10 1956-1965	75	86	---
Cameron County—			
4½s 1934-1942--------M&S	35	65	---
5s Road Mar 15 1933-1957--	35	65	---
Cleburne 5s W W'52op'32 J&J	------	------	---
Corpus Christi 5s fd '67-F&A	59	65	---
6s Water 1933-1959---F&A	59	65	---
Dallas 5s 1933-1960-----M&N	b 5.10	to 4.90	%
4½s 1933-1970------M&N	b 5.10	to 4.90	%
4½s July 1 1933-1949--J&J	b 5.10	to 4.90	%
4¼s 1933-'45---------M&N	b 5.10	to 4.90	%
4¼s 1946-'65---------M&N	b 5.10	to 4.90	%
4s School 1933-1951---J&J	b 5.10	to 4.90	%
Dallas Co4½sSept10'51 Apr10	b 6.10	to 4.90	%
5s Viad't & Bridge Feb 10 1954 opt 1924----Apr 10	b 5.50	to 5%	
El Paso 5s W W Purch'50 A&O	b 5.75	to 5.25	%
5s Fund 1951 opt '31--M&S	b 5.75	to 5.25	%
5s School 1955 opt '35--J&J	b 5.75	to 5.25	%
5s Impt Aug 1 1948---F&A	b 5.75	to 5.25	%
4¾s 1933-1960-------A&O	b 5.75	to 5.25	%
Fort WortL 5s 1951-----A&O	b 5.50	to 5%	
5s 1933-1934---------J&D	b 5.50	to 5%	
5s 1935-1959---------J&D	b 5.50	to 5%	
4½s 1936-1971--------F&A	b 5.50	to 5%	
4¼s 1936-1964--------F&A	b 5.50	to 5%	
4s Refunding 1941----J&J	b 5.50	to 5%	
Galveston—5s 1933-1935-J&J	b 7%	to 6.50	%
5s Grade Rais 1944---A&O	b 7%	to 6.50	%
5s School 1933-1954--M&S	b 7%	to 6.50	%
5s 1933-1956---------A&O	b 7%	to 6.50	%
4½s Grad, &c, '48op'28 J&J	b 7%	to 6.50	%
4½s Grad,&c,'49 op'29A&O	b 7%	to 6.50	%
Galveston County—			
5s Bd Apr 10 '51op'31 A&O	85	95	---
Grimes Co.			
5½s Road 1933-'54-A&O10	------	------	---
Harris Co 4s '47 op '17 A&O	b 5.50	to 5%	
4½s Apr 10 '33-'56-A&O10	b 5.50	to 5%	
4¾s Road Apr 10 '32-'60--	b 5.50	to 5%	
Houston—5s Sew1939--M&N	b 5.50	to 5%	
5s Ref Oct 16 '41op'31-A&O	b 5.50	to 5%	
5s Mun Imp '33-'36---F&A	b 5.50	to 5%	
4¾s Sept 1933-1952--M&N	b 5.50	to 5%	
4½s Oct 26 '38 op '28-A&O	b 5.50	to 5%	
4½s 1933-1957--------J&J	b 5.50	to 5%	
4½s Imp 1934-35 (s-a)-J&J	b 5.50	to 5%	
4½s Impt 1936-39 (s-a)-J&J	b 5.50	to 5%	
4½s Impt 1940-55 (s-a)-J&J	b 5.50	to 5%	
4¼s 1942-1947----------	b 5.50	to 5%	
Houston S D 5s Feb 1952----	b 5.50	to 5%	
4¾s 1937-1951--------J&D	b 5.50	to 5%	
Palestine 5s Sch Aug 1 1934, '39, '44, '49, '54, '59, '64--	------	------	---
Port Arthur—			
5s 1933-1970---------F&A	65	75	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
San Antonio—5s '33-'53-M&S	b 5.50	to 5.00	%
5½s W W 1933-'35---M&N	b 5.50	to 5.00	%
5½s W W 1936-'65---M&N	b 5.50	to 5.00	%
5s Sept 1933-1953----M&S	b 5.50	to 5.00	%
5s Sept 1932-1959--------	b 5.50	to 5.00	%
5s St Imp Dist No 2 1943---	b 5.50	to 5.00	%
4½s 1933-1967--------J&J	b 5.50	to 5.00	%
4¼s 1933-1968-------F&A	b 5.50	to 5.00	%
San Antonio S D 5s '56--F&A	b 5.50	to 5.00	%
Tarrant County—			
4½s Oct 10 '32-'33--A&O10	b 5.75	to 5.00	%
4½s Oct 10 '34-'59--A&O10	b 5.75	to 5.00	%
Waco—5s Sewer 1937---J&J	b 5.60	to 5.20	%
5s Water-Works 1942--J&J	b 5.60	to 5.20	%
4½s Water 1937-1968--J&J	b 5.60	to 5.20	%
Wichita Falls 6s 1950---M&N	47	55	
5½s 1932-1940------M&N	47	55	
5s Feb 10 1960----F&A10	47	55	
4¾s 1932-1955------M&N	47	55	
4¾s 1932-1960------J&D	47	55	
4½s 1933-1946----F&A 10	47	55	
UNITED STATES—See pages 20 & 100.			
UTAH.			
5½s April 1 1941--------J&J	------	------	---
5s Capitol Bldg 1934------J&J	------	------	---
4½s Capitol Bldg 1934--A&O	------	------	---
4½s Road 1939---------J&J	------	------	---
4½s July 1 1939--------J&J	------	------	---
4s Capitol Bldg 1934----J&J	------	------	---
Ogden 4¾% 1932-1945----	------	------	---
4½s Refunding 1932--J&D	------	------	---
4½s Ref Wat 1933---M&N	------	------	---
Salt LakeCity—			
5s Refunding 1941-----J&J	------	------	---
4½s May 1 1934-----M&N	------	------	---
4½s refunding 1934--M&N	------	------	---
4s Ref 1933-1935-----A&O	------	------	---
4s Ref 1936-1945-----A&O	------	------	---
4s Ref 1946-1965-----A&O	------	------	---
Salt Lake City S D—			
4½s Aug 1 1933-------F&A	------	------	---
4s May 1 1949-------M&N	------	------	---
Salt Lake Co 4¾s 1941------	------	------	---
VERMONT.			
3¾s 1932-48----------J&D	------	------	---
4½s Oct 1 1932-1949---A&O	------	------	---
Middlebury 4s '41op'21-M&N	------	------	---
Rutland 4¼s 1946-48----J&J	------	------	---
VIRGINIA			
4s (commonwealth) 1962-----	105	106½	---
4s Funded debt 1991---J&J	87½	88½	---
4½s ctf indebt 1933-37---J&J	100	------	---
Albemarle Co 5s 1948----J&J	b 5%	to 4.50	%
Alexandria 6s 1932-1956-A&O	b 5%	to 4.50	%
Arlington Co 5½s '33-'54-F&A	b 5%	to 4.50	%
Bristol 5½s Sch '34-'53------	b 5%	to 4.75	%
Charlottesville 5s 1962--M&S	b 5%	to 4.50	%
5s Water Impt 1958---J&J	b 5%	to 4.50	%
Danville—			
4½s Ref Aug 1942----F&A	b 5%	to 4.50	%
4½s July 1 1939-1950--J&J	b 5%	to 4.50	%
Fairfax Co 4½s 1945--F&A2	b 5%	to 4.50	%
Henrico Co Sch 5s '33-'50 J&J	b 5%	to 4.50	%
4½s June 1 1957------J&D	b 5%	to 4.50	%
Lee County 5s 1933-41---J&J	------	------	---
Lynchbg4½s Pub Imp '39J&J	b 5%	to 4½	%
4½s Pub Impt 1946---J&J	b 5%	to 4½	%
4½s Water 1951------J&J	b 5%	to 4½	%
4s Ref Oct 1934-------J&J	b 5%	to 4½	%
4s Pub Impt 1939-1959-J&J	b 5%	to 4½	%
Newport News 4½s '48-J&D	b 5.50	to 5%	%
4½s Feb 1953---------F&A	b 5.50	to 5%	%
4s Street Nov 1 1941--M&N	b 5.50	to 5%	%
Norfolk—6s Oct 1 1950--A&O	b 6.25	to 5.75	%
5½s School Oct 1 '51--A&O	b 6.25	to 5.75	%
5s Municipal 1949----F&A	b 6.25	to 5.75	%
5s Municipal 1969----F&A	b 6.25	to 5.75	%
4½s Munic Impt '42-M&S	b 6.25	to 5.75	%
4½s Renew Apr 1 '41-A&O	b 6.25	to 5.75	%
4½s Imp July 1940---J&J	b 6.25	to 5.75	%
4s Impt March 1936--M&S	b 6.25	to 5.75	%
Petersburg 4½s 1952---A&O	b 4.75	to 4.50	%
Portsmouth—5½s 1951--F&A	b 6.25	to 5.75	%
4½s Imp Oct 1 1942--A&O	b 6.25	to 5.75	%
4½s Sch & Sew 1938--J&J	b 6.25	to 5.75	%
4½s 1933-1954---------J&J	b 6.25	to 5.75	%
5s Water 1948---------J&D	b 6.25	to 5.75	%
Richmond—4½s 1949----J&J	b 4.25	to 4.00	%
4½s 1958----------J&J	b 4.25	to 4.00	%
4½s July 1 1964-------J&J	b 4.25	to 4.00	%
4½s July 1 1941-------J&J	b 4.25	to 4.00	%
4½s July 1 1965-------J&J	b 4.25	to 4.00	%
4s 1938 to 1943--------J&J	b 4.25	to 4.00	%
4s 1941----------J&J	b 4 25	to 4.00	%
4s Elec Light 1942-----J&J	b 4.25	to 4.00	%
4s 1943----------J&J	b 4.25	to 4.00	%
Roanoke 4½s Ref 1936---J&J	b 4.75	to 4.50	%
4½s Street Impt May 1940	b 4.75	to 4.50	%
4½s Pub Bldg 1941--M&N	b 4.75	to 4.50	%
4½s Pub Bldg 1944--M&N	b 4.75	to 4.50	%
4½s Apr 1952---------A&O	b 4.75	to 4.50	%
4s Street Impt 1936----J&J	b 4.75	to 4.50	%

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Staunton 5s 1933-58----M&S	b 4.75	to 4.60	%
5s 1957----------	b 4.75	to 4.60	%
Tazewell Co 5s 1933-46---J&J	b 5%	to 4.50	%
Washington Co sch '34-'39 J&J	b 5%	to 4.50	%
WASHINGTON			
6s Gen Fund 1933-1940--J&J	------	------	---
Clarke Co 5s '35 opt '25-Jan 1	------	------	---
Everett—			
5s June 1936----------J&D	------	------	---
5½s Water 1934-1938-M&S	------	------	---
King Co—5s Ct H 1933--May	b 5.50	to 5.25	%
5s Road 1935---------F&A	b 5.50	to 5.25	%
4¾s Bridge 1932 ---- M&N	b 5.50	to 5.25	%
4¾s Bridge 1933-1938 M&N	b 5.50	to 5.25	%
4¾s Bridge 1939-1949 M&N	b 5.50	to 5.25	%
4¼ 1932-1934------ M&N	b 5.50	to 5.25	%
4¼s 1935-1950------ M&N	b 5.50	to 5.25	%
Pierce Co 5s Sept 1 '33-37Sept	------	------	---
Port of Seattle 5s '33-'55 M&S	------	------	---
4½s Jan 1933-1955----J&J	------	------	---
Seattle—6s 1933-41 -----A&O	b 7.50	7%	
5½s L & P 1933-43---M&N	b 7.50	7%	
5s Light & Pow 1942-56A&O	b 7.50	7%	
4¾ Lt & Pr 1939-'58 M&N	b 7.50	7%	
4½s Light ext 1933----J&J	b 7.50	7%	
4½s 1933-1940--------A&O	b 7.50	7%	
4½s 1941-1955--------A&O	b 7.50	7%	
4¼s 1933-1935--------A&O	b 7.50	7%	
4¼s 1936-1957--------A&O	b 7.50	7%	
Seattle School Dist No. 1—			
4s 1946-1950 --------M&N	------	------	---
Spokane—			
4½s Park 1962---------J&J	------	------	---
4¼s Bridge 1933-36---J&J	------	------	---
Tacoma—5s 1933-33----J&D	------	------	---
4¾s Water '39-'43(s-a)-J&J	------	------	---
4¼sElL&P '42-'46(s-a)-J&J	------	------	---
4¾sElL&P '34-'51(s-a)A&O	------	------	---
4s Water 1944-46------J&J	------	------	---
WEST VIRGINIA			
5s Highway 1933-1934---J&J	b 4.00	to 3.90	%
5s Highway 1935-1946---J&J	b 4.00	to 3.90	%
4½s July 1946-1948------J&J	b 4.00	to 3.90	%
4½s 1945-1954----------J&J	b 4.00	to 3.90	%
4¼s 1933-1934----------J&J	b 4.00	to 3.90	%
4¼s 1935-1943----------J&J	b 4.00	to 3.90	%
4s 1939-1950----------J&J	b 4.00	to 3.90	%
4s July 1948-1952--------J&J	b 4.00	to 3.90	%
3¾s 1951 & 1952--------J&J	b 4.00	to 3.90	%
3½s 1943-1952----------J&J	b 4.00	to 3.90	%
Charleston 4½s '41 opt '27J&J	b 5.60	to 5.35	%
Charleston S. D. 5s '33-'34J&J	b 5.60	to 5.35	%
5s 1935-1952----------J&J	b 5.60	to 5.35	%
Clarksburg 5s '32-'34----A&O	b 5.60	to 5.35	%
5s 1935-1953----------A&O	b 5.60	to 5.75	%
Clarksbg S D 5s '41 op '21M&S	b 5.60	to 5.75	%
Hancock County—5s Grant Road Dist '46 opt '32-M&N	b 5.60	to 5 35	%
Huntington 5s 1944-----Oct	b 5.60	to 5.35	%
5s Ind Sch D '33-'34---J&J	b 5.60	to 5.35	%
Martinsburg 5s '43 op '29 Dec1	b 5.75	to 6%	
Mercer Co 5s '44 op '24 A&O15	b 5.75	to 6%	
Morgantown 5s 1933-48--J&J	b 5.75	to 6%	
Parkersburg—			
4½s June 1 1933-----J&D	b 5.75	to 6%	
Wheeling 5s W W '33-'52-J&J	b 5.75	to 6%	
4s Ref 1933 to 1936---July	b 5.75	to 6%	
WISCONSIN			
Chippewa Co 4½s '32-'34---	98½	100	---
Dane Co 4¼s 1934-----M&N	99	100	---
Eau Claire 4½s W W '33-'44	98½	100	---
Fond du Lac 4½s '33-'35-Mar	99¼	100½	---
Green Bay 4½s 1933-----J&J	99	100	---
4¼s 1932-1947----------	b 4.60	to 4.35	%
6s W W 1932-1935---M&N	95	100	---
6s W W 1936-1960---M&N	95	100	---
Madison—4½s 1932---- J&D	b 4.20	to 4%	
4½s 1933-1937--------J&D	b 4.20	to 4%	
4½s 1938-1949--------J&D	b 4.20	to 4%	
Milwaukee—5s '33-'40---J&J	b 4.15	to 4%	
5s July 1933-1940------J&J	b 4.15	to 4%	
4½s 1933-1939--------J&J	b 4.15	to 4%	
4½s Park 1933-1935---J&J	b 4.15	to 4%	
4½s 1933-1945--------J&J	b 4.15	to 4%	
4s 1933-1936----------J&J	b 4.15	to 4%	
4s 1937-1944----------J&J	b 4.15	to 4%	
Milwaukee County—			
4¼s Ct H'se '32-'34 M&N15	b 4.75	to 4.50	%
4¼s Ct H'se'35-'50 M&N15	b 4.75	to 4.50	%
4½s Sew Mar 12 '36-'45---	b 4.75	to 4.50	%
4¾s court h'se '32-'35J&D16	b 4.75	to 4.50	%
4¾s court h'se '36-'49J&D16	b 4.75	to 4.50	%
Oshkosh 4½'s 1933-34---F&A	99	100	---
Racine—4½s '32'-57---M&N	98	100	---
6s 1933-1941----------F&A	------	------	---
Racine Co 6s 1953-1940--J&J	------	------	---
4½s 1934-1947----------	98	100	---
Superior 4¾s Sch '33-'44-J&J	b 5.00	to 4.60	%
Wausau 4½s 1933------A&O	98½	100	---
Wood Co—5s 1934----- A&O	b 4.60	to 4.40	%
5s 1937 and 1938------A&O	b 4.60	to 4.40	%
WYOMING			
4s Road 1951 opt 1941---A&O	b 4.25	to 3.90	%
Natrona Co S D No 2—			
5s 1932-1944 ----------	b 6.30	6 00%	---
Sheridan 6s Mar 15 1952-M&S	98	100	---

b Basis. f Flat price.

FOR REAL ESTATE BONDS USUALLY GIVEN HERE SEE PAGE 119.

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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 sales.

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, Philadelphia and Boston, deposits are taken from the latest weekly statement.

ALABAMA

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

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nominal. Per share.	
Birmingham—						
Birming'm Tr & Sav	1,000,000	1,312,683	14,491,716	100	------	-----
Ensley Bank & Tr Co	200,000	52,519	387,671	100	------	-----
Industrial Sav Bank	100,000	93,845	1,210,695	100	------	-----
First National Bank	5,000,000	5,062,112	36,348,918	25	------	-----
Woodlawn-American National Bank	100,000	29,539	348,301	100		
Mobile—						
First National Bank	1,000,000	1,723,617	14,168,990	100	------	-----
Merchants' Nat Bk	1,000,000	1,311,436	10,521,600	20	------	-----
Amer Nat Bk&Tr Co	500,000	114,882	796,171	100	------	-----
Montgomery—						
Alabama Nat Bank	500,000	133,032	1,422,598	100	------	-----
First National Bank	1,000,000	849,853	10,106,791	10	------	-----
Union Bank & Tr Co	200,000	71,101	1,214,909	10	------	-----
Selma—						
City National Bank	400,000	203,179	1,955,586	100		
People's Bk & Tr Co	100,000	58,130	554,679	100	No	
Selma National Bank	200,000	225,413	1,044,367	100	recent	
Selma Tr & Sav Bank	100,000	144,121	1,378,954	100	sales	

ARIZONA

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

					Nominal. Per	share.
Bisbee—						
Bank of Bisbee	200,000	136,455	1,997,232	100		
Miners & Merch Bk	250,000	273,522	2,910,625	100		
Phoenix—						
First Nat Bk of Ariz	300,000	362,981	2,972,703	20	No	
Phoenix Nat Bank	500,000	562,577	3,937,123	25	recent	
Phoenix Sav Bk & Tr	250,000	331,294	3,343,846	25	sales	
Valley Bank & Tr Co	1,050,000	603,274	7,417,387	25		
Tucson—						
Consolidated Nat Bk	400,000	94,318	5,191,211	100		
Sou Arizona Bk & Tr	250,000	355,122	4,608,450	100		
United Bk & Tr Co	100,000	20,744	841,091	----		

ARKANSAS

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

					Nominal. Per	share.
Fort Smith—						
City National Bank	200,000	69,851	2,233,968	100	No	
First National Bank	500,000	706,414	6,514,830	100	recent	
Merchants Nat Bank	500,000	564,618	6,641,016	25	sales	
Little Rock—						
Twin City Bank	100,000	50,898	935,606	25	------	-----
Bankers Trust Co	600,000	140,684	7,110,174	100	------	-----
Peoples Trust Co	350,000	190,077	3,359,027	25	------	-----
Union Trust Co	500,000	309,880	8,218,810	100	------	-----
W B Worthen Co	200,000	392,838	3,852,295	100	------	-----
Pine Bluff—						
Cotton Belt Bk&TrCo	100,000	77,554	1,088,818	25	------	-----
Simmons Nat Bank	200,000	582,047	5,382,963	100	------	-----

CALIFORNIA

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

					Nominal. Per	share.
Long Beach—						
Calif First Nat Bank	300,000	111,012	2,882,115	20		
Farmers & Merch Bk	1,000,000	626,021	9,903,951	100	No	
Farm & Merch Tr Co	100,000	--------	none	100	recent	
Western Tr & Sav Bk	225,000	203,910	1,800,132	100	sales	
Los Angeles—						
Bank of America	4,000,000	2,137,034	44,373,021	--	--	-----
California Bank	5,000,000	4,650,402	80,447,413	25	52	60
California Trust Co	1,000,000	771,797	------	100	------	-----
Citizens Nat Trust & Savings Bank	5,000,000	10,908,130	90,855,934	20	44	-----

CALIFORNIA

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

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nominal. Per	share.
Los Angeles (Concl.)						
Farmers & Mer. Nat	3,000,000	5,103,793	69,455,857	100	281	295
Seaboard Nat Bank	2,000,000	531,324	8,028,855	----	27	-----
Security-First NatBk	30,000,000	23,291,193	444,754,021	25	54½	-----
Union Bank & Trust	5,000,000	2,383,403	25,767,745	100	325	-----
Wilshire Nat Bank	200,000	29,564	431,551	100	----	-----
Oakland—						
Central Sav Bank	1,200,000	2,705,815	38,411,930	100	------	350
Central Nat Bank	1,200,000	2,463,413	26,226,705	100	------	300
First National Bank	1,000,000	206,779	3,174,889	100	------	-----
Farmers & Mer Sav	300,000	169,556	6,606,743	100	------	-----
Pasadena—						
Citizens Coml Tr & S	300,000	302,465	3,227,759	100		
First National Bank	500,000	176,566	4,449,859	100	No	
First Trust & Sav Bk	1,000,000	829,178	9,966,571	25	recent	
Pasadena Nat Bank	100,000	11,706	1,086,005	100	sales	
Security Nat Bank	300,000	259,457	2,451,187	100		
Sacramento—						
California Nat Bank	2,000,000	240,879	15,244,577	100		
California Tr & S Bk	450,000	793,787	19,038,225	*a*	No	
Capital Nat Bank	500,000	619,908	13,726,110	100	recent	
Citizens Bk of Sacra	50,000	109,053	1,034,692	100	sales	
Merchants Nat Bank	200,000	103,984	2,800,000	100	------	125
SanBernardino—						
American Nat Bank	150,000	73,433	1,698,129	100	------	-----
San Diego—						
First Nat T & S Bk	1,000,000	1,001,997	23,501,489	25	------	-----
San Diego Tr & S Bk	500,000	730,656	11,063,883	25	------	-----
Security Tr & Sav Bk	600,000	243,314	4,609,080	100	------	-----
United States Nat Bk	100,000	54,546	1,447,357	100	------	-----
San Francisco—						
Anglo California National Bank	10,400,000	5,646,416	167,970,634	----	23	23⅝
Bank of Calif, N A	8,500,000	9,035,659	83,184,627	100	151	156
Bank of Canton Ltd	300,000	32,121	612,971	----	------	-----
Bank of Amer Nat Tr & Savs Assoc	50,000,000	45,872,015	666,530,845	25	------	-----
Bank of Montreal	1,000,000	196,935	2,710,403	100	------	-----
Canadian Bk of Com	1,300,000	547,934	12,541,076	100	------	-----
Crocker First Nat Bk	6,000,000	4,479,637	65,155,358	100	215	275
The San Fran Bank	1,000,000	5,200,000	147,577,899	1000	------	-----
Pacific Nat Bank	1,000,000	373,878	7,760,329	100	------	-----
Wells Fargo Bank & Union Trust Co	9,000,000	8,249,248	150,631,968	100	195¾	210
Yokohama Specie Bk	1,225,000	326,559	3,936,161	----	------	-----
American Trust Co	10,000,000	12,178,011	205,445,532	100	------	-----
Crocker First Federal Trust Co	1,500,000	2,061,117	43,530,426	50	-----	----
San Jose—						
First National Bank	600,000	876,685	7,012,323	100	No recent	
San Jose Nat Bank	500,000	75,368	1,847,193	25	sales	
Santa Ana—						
Commercial Nat Bk	200,000	51,211	1,002,033	25	20	25
Farm & Mer Sav Bk	150,000	214,732	2,148,386	----	}	
First National Bank	750,000	337,768	6,559,120	----	}300	325
Stockton—						
First National Bank	200,000	585,611	2,538,652	100		
Stockton S & L Bank	1,000,000	1,211,458	9,097,950	100	No	
Union Safe Dep Bk & Trust	375,000	78,400	---------	100	recent sales	

CANADA (See Page 119)

* Sale price.
a Owned by the California National Bank.
c Owned by the San Diego First National Co.
l Last sale price.

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COLORADO

National Banks June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nominal. Per share.	
Colorado Spgs.—						
Colorado Sav Bank	50,000	207,097	1,581,743	100		
Colorado Spgs Nat B	100,000	136,754	1,492,629	100		
Exchange Nat Bank	300,000	336,176	5,277,652	100		
First National Bank	300,000	383,190	5,506,204	100		
Colo Title & Tr Co	150,000	87,544	1,401,596	100		
Denver—						
American Nat Bank	500,000	421,398	5,389,758	100		
Central Sav Bk & Tr	500,000	105,352	2,678,461	100		
Colorado Nat Bank	1,000,000	1,389,746	32,649,280	100		
Colorado State Bank	50,000	76,972	607,669	----	No recent sales	
Denver Nat Bank	1,500,000	1,166,318	22,068,206	100		
First National Bank	1,500,000	2,313,710	36,564,916	100		
South B'way Nat Bk	200,000	34,313	513,081	100		
Stock Yards Nat Bk	250,000	106,606	1,341,290	100		
U S National Bank	550,000	1,918,369	17,564,165	100		
Guardian Trust Co	120,000	65,465	557,704	100		
International Tr Co	500,000	1,849,409	11,102,848	100		
Leadville—						
Carbonate Amer N B	100,000	25,478	1,040,508	100		
Pueblo—						
First National Bank	500,000	1,051,211	11,947,163	100		
Minnequa Bank	30,000	143,712	1,663,661	100		
Western Nat Bank	100,000	106,195	1,473,265	100		
Pueblo Sav & Tr Co	100,000	268,439	3,937,027	100		

CONNECTICUT

National Banks June 30. — State Institutions June 30.

						Nominal. Per share.
Bridgeport—						
First Nat Bk & Tr Co	1,000,000	1,479,494	15,511,293	20	------	70
Black Rock Bk & Tr	100,000	78,268	1,500,266	100	------	-----
Bridgep't City Tr Co	1,750,000	1,745,630	19,695,473	25	------	75
Amer Bank & Tr Co	300,000	158,774	9,663,950	100	------	-----
Comm'l Bk & Tr Co	300,000	66,498	4,405,816	100	------	-----
Fairfield Trust Co	200,000	219,675	1,924,255	100	------	-----
North End Bk & Tr	100,000	121,375	1,238,407	100	------	-----
West Side Bank	300,000	351,592	5,154,309	25	------	-----
Hartford—						
Capitol Nat Bk & Tr	600,000	422,020	2,624,784	100	------	90
Conn River Bkg Co	150,000	925,957	6,942,305	30	450	-----
First National Bank	1,150,000	1,257,112	12,190,130	100	125	-----
Glastonbury Bk & Tr	100,000	117,457	1,454,731	50	70	80
Hartford Nat Bk & T	4,000,000	4,968,387	34,990,071	10	17	20
Industrial Bank	100,000	269,966	------	100	------	-----
Phoenix St Bk & Tr	1,600,000	1,727,843	23,127,233	100	------	190
Bankers Trust Co	a 250,000	417,221	3,576,011	100	a--	-----
Hartford-Conn Tr Co	3,000,000	4,135,427	22,552,239	25	50	-----
Park Street Tr Co	200,000	312,862	2,705,306	100	-----	175
Riverside Trust Co	250,000	257,195	2,745,965	----	------	-----
Simsbury Bk & Tr Co	125,000	156,433	1,687,756	25	40	50
So End Bk & Tr Co	100,000	67,516	589,547	50	------	75
Travelers Bk & Tr Co	500,000	709,822	9,671,751	100	------	-----
West Hartford Tr Co	200,000	225,437	1,835,214	100	------	190
Windsor Trust Co	100,000	120,932	1,280,474	25	------	-----
Meriden—						
First National Bank	200,000	455,940	1,377,554	100	------	225
Home National Bank	500,000	440,111	5,018,702	25	------	35
Meriden Nat Bank	200,000	122,624	1,410,031	100	------	75
Meriden Tr & S D Co	100,000	78,584	5,663	100	------	175
Puritan Bk & Tr Co	100,000	154,057	1,648,215	100	------	125
New Haven—						
Amer Bank & Tr Co	100,000	404,614	2,165,782	100	------	190
First Nat Bk & Tr Co	1,260,000	1,472,662	25,083,395	100	------	165
New Haven Bk N B A	1,600,000	1,865,352	8,547,060	100	------	165
Second Nat Bank	750,000	1,243,789	8,741,187	100	------	190
Un & N Haven Tr Co	1,458,700	1,210,104	13,606,262	100	------	190
New London—						
Nat Bk of Commerce	300,000	580,567	4,960,679	100		
New London City National Bank	200,000	142,795	2,722,880	100	No recent sales	
Union Bk & Tr Co	300,000	291,174	1,213,438	100		
Winthrop Trust Co	150,000	97,405	1,054,644	100		
Norwich—						
Thames Bk & Tr	550,000	461,490	3,200,454	100	No recent sales	
Uncas-Merch Nat Bk	200,000	136,400	1,106,533	100		
Stamford—						
First-Stamford Nat'l Bank & Trust Co	1,000,000	1,341,675	7,737,675	100	200	250
People's National Bk	150,000	s121,065	2,462,788	100	125	150
Fidelity Title&Tr Co	200,000	1,080,169	4,520,097	100	------	-----
Stamford Trust Co	700,000	1,622,459	7,514,934	100	225	250
Waterbury—						
Citiz & Mfrs' Nat Bk	600,000	882,760	9,850,746	100	140	-----
Waterbury Nat Bank	500,000	434,742	4,043,973	50	55	60
Colonial Trust Co	1,000,000	3,110,043	6,895,788	100	300	-----
Waterbury Trust Co	300,000	463,580	2,556,174	100	------	100

DELAWARE

National Banks June 30. — State Institutions June 30.

						Nominal. Per share.
Wilmington—						
Central Nat Bank	210,000	349,318	1,282,041	100	110	120
Farmers' Bank	500,000	2,767,025	25,698,674	50	210	-----
Industrial Trust Co	2,000,000	366,885	1,962,754	50	10	20
Union Nat Bank	203,175	907,039	2,905,150	25	85	95
Delaware Trust Co	1,000,000	645,531	6,957,934	100	150	180
Equitable Trust Co	1,500,000	2,441,764	8,376,261	25	60	75
Security Trust Co	1,121,000	1,633,278	8,278,139	100	200	225
Wilmington Tr Co	4,000,000	10,610,487	21,525,789	50	120	140

DIST. OF COLUMBIA

National Banks June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	‡ Bid.	Ask.
	$	$	$		Nominal. Per share.	
Washington—						
Columbia Nat Bank	250,000	635,448	3,910,352	100	375	-----
Commercial Nat Bk	1,000,000	630,554	12,611,650	100	183	-----
Bank of Comm & Sav	100,000	202,606	1,516,570	10	325	-----
District Nat Bank	1,000,000	581,004	7,420,761	100	196	-----
Federal Amer Nat'l Bank & Trust Co	2,000,000	1,214,101	15,016,609	20	42½	-----
Franklin Nat Bank	225,000	150,563	4,742,810	100	------	-----
Liberty Nat Bank	500,000	331,463	3,218,314	100	190	-----
Lincoln Nat Bank	400,000	705,640	6,019,015	100	400	-----
McLachlen Bkg Corp	150,000	202,340	2,198,943	100	---	-----
Mt Vernon Sav Bank	400,000	157,917	3,576,986	100	------	-----
Nat Bank of Wash	1,050,000	1,146,263	8,901,184	100	180	-----
Nat Capital Bank	200,000	250,668	1,501,131	100	175	-----
Nat Metropol Bank	800,000	1,554,059	17,055,091	100	275	-----
Riggs National Bank	3,000,000	4,026,431	60,343,243	100	350	-----
Second Nat Bank	750,000	534,330	6,007,978	100	165	-----
Secur Sav & Com Bk	300 000	351,634	5,720,025	100	435	-----
Wash'ton Sav Bank	100 000	30,376	544,738	10	------	-----
Amer Secur & Tr Co	3,400 000	4,181,071	29,834,758	100	299	-----
Nat'l Sav & Tr Co	1,000,000	2,955,602	13,210,748	100	375	-----
Munsey Trust Co	2,000,000	1,564,754	4,313,762	100	------	-----
Union Trust Co	2,000,000	1,173,012	9,037,719	100	191	-----
U S Savings Bank	100,000	213,755	2,534,004	100	530	-----
Wash Loan & Tr Co	1,000,000	2,563,010	16,123,193	100	400	-----

FLORIDA

National Banks June 30. — State Institutions June 30.

						Nominal. Per share.
Jacksonville—						
Atlantic Nat Bank	d3,000,000	504,667	26,894,065	10		
Barnett N B of Jack.	1,500,000	1,114,777	14,521,489	100		
Citizens Bank	100,000	29,771	634,388	100		
Florida Nat Bank	g1,500,000	728,458	14,483,010	25		
Lakeland—						
Florida Nat Bank	g 100,000	69,553	1,174,688	25		
Miami—						
Bk of Miami & Tr Co	100,000	50,000	111,284	100		
First National Bank	1,200,000	487,107	14,833,869	100		
First Tr & Sav Bank	100,000	89,487	t196,229	100		
Florida Nat Bk & Tr	g 400,000	116,645	1,667,282	25		
Miami Beach First National Bank	300,000	147,283	2,138,963	100		
Orlando—						
First Nat Bk & Tr Co	200,000	218,584	2,158,855	100		
Florida Bank	g 100,000	86,823	1,932,626	100	No recent sales	
Pensacola—						
American Nat Bank	800,000	214,412	3,208,038	100		
Cit & People's Nat Bk	200,000	156,637	2,902,238	100		
St. Augustine—						
People's Bk for Sav	25,000	103,849	553,110	100		
St Augustine Nat Bk	h 100,000	68,323	1,531,690	100		
St. Petersburg—						
Florida Nat Bank	g 200,000	125,595	2,019,183	25		
Tampa—						
Exchange Nat Bank	1,250,000	633,679	10,697,030	100		
First National Bank	1,500,000	999,143	12,328,428	100		
First Sav & Tr Co	500,000	223,007	1,427,533	100		
West Palm Beach—						
West Palm Beach Atlantic Nat Bank	d 100,000	40,008	2,282,014	100		

GEORGIA

National Banks June 30. — State Institutions June 30.

						Nominal. Per share.
Atlanta—						
American Sav Bank	200,000	136,104	247,479	100	------	-----
Citiz & So Nat Bank	5,000,000	r3,442,143	53,672,715	†10	15	16
First Nat Bank	5,400,000	6,644,064	69,930,269	10	28	30
Fulton Nat Bank	1,000,000	621,689	13,598,654	100	------	-----
Ga Sav Bk & Tr Co	500,000	605,803	2,816,117	100	------	-----
Trust Co of Georgia	2,000,000	2,921,872	10,377,452	----	------	e----
Augusta—						
Georgia RR Bk & Tr	1,000,000	470,066	6,079,415	100	------	-----
Citiz & So Nat Bank	5,000,000	r3,442,143	53,672,715	†10	12	15
Nat Exchange Bank	e 400,000	182,900	2,295,481	100	------	75
Columbus—						
Columbus Bk & Tr	850,000	861,386	5,391,633	100		
Fourth Nat Bank	e 300,000	153,522	1,482,947	100	No recent sales	
Home Savings Bank	100,000	70,411	949,446	100		
Merch & Mech Bank	200,000	320,270	1,646,712	100		
First Nat Bk of Col	200,000	218,450	976,532	100		
Macon—						
Citiz & So Nat Bank	5,000,000	r3,442,143	53,672,715	†10	12	15
First Nat Bk & Tr Co	e 500,000	266,008	6,555,133	10	------	-----
Macon Savings Bank	50,000	103,263	500,000	100	------	-----
Savannah—						
Citiz & So Nat Bank	5,000,000	r3,442,143	53,672,715	10	12	15
Liberty Nat Bk & Tr	e 600,000	137,661	4,112,062	10	------	-----
Savannah Bk & Tr	700,000	225,747	1,513,496	100	------	-----
Citizens Bk & Tr Co	300,000	91,233	747,697	100	------	-----

* Sale price.
† Branch of Savannah.
‡ Minimum price.
a Affiliate of the Hartford National Co.
d Member of the Atlantic Group in Florida.
e Affiliate of the First National Bank of Atlanta, Ga.
g Member of the Florida National Group.
h Affiliated with the Barnett National Bank of Jacksonville, Fla.
l Last sale.
r Combined statement.
s June 30 1931.
t Trust funds.

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IDAHO

National Banks June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per share.	
Boise City—						
First Security Bank	$ 150,000	$ 304,373	$ 3,580,567	25		

ILLINOIS

National Banks June 30. State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per share.	
Aurora—						
Aurora Nat Bank	300,000	140,393	1,955,971	100	No recent sales	
Merchants Nat Bank	300,000	167,408	1,538,480	100		
Old Second Nat Bank	200,000	238,559	1,688,790	100		
Belleville—						
Belleville Bk & Tr Co	150,000	217,381	1,242,761	100	------	------
Belleville Nat Bank	100,000	25,322	245,829	100	*-----	85
Belleville Sav Bank	300,000	384,773	2,964,349	100	------	------
First National Bank	200,000	396,011	3,654,265	100	------	------
St Clair Nat Bank	150,000	166,018	1,373,136	100	------	------
Fidelity Trust Co	250,000	------	--------	100	------	------
Chicago—						
Aetna State Bank	200,000	115,667	512,373	100	90	100
Austin State Bank	500,000	185,290	2,057,831	100	------	------
Beverly State Sav Bk	100,000	34,551	498,752	100	70	80
Boulevard Bridge Bk	500,000	521,752	8,663,576	100	70	80
Central Republic Bank & Trust Co	14,000,000	12,317,003	112,308,321	100	4	4½
Cont Ill Bk&Tr Co c	75,000,000	66,250,331	599,008,621	100	119½	120½
Cosmopolitan St Bk	g1,000,000	675,095	2,349,351	100	------	------
Drexel State Bank	500,000	378,027	2,338,971	100	50	60
Drovers Nat Bank	1,000,000	787,886	12,572,719	100	110	120
First National Bk	25,000,000	27,122,462	407,546,554	100	223	226
First Union T & S Bk	10,000,000	6,008,868	157,703,799	100	------	--
First Nat Englewood	200,000	755,404	3,713,958	100	300	350
Halsted St State Bk	200,000	408,318	1,047,200	100	70	90
Hamilton State Bk	200,000	45,118	188,771	100	------	60
I C Bank & Tr Co	300,000	113,836	558,058	----	30	40
Lawndale Nat Bank	350,000	59,409	2,413,777	10	20	30
Lawndale State Bk	500,000	117,401	988,943	100	------	------
Metrop State Bank	200,000	179,302	420,260	100	50	70
Mutual Nat Bk of Ch	300,000	272,595	1,471,603	100	175	190
Nat'l Builders Bank	500,000	196,485	3,900,803	100	60	70
Oak Park Tr&Sav Bk	1,000,000	727,260	3,880,503	----	70	80
Personal Ln & Sav Bk	2,000,000	1,177,841	5,780,981	100	75	85
Pioneer Tr & Sav Bk	750,000	640,421	2,093,329	100	45	60
Sears-Com State Bk	200,000	23,175	1,980,272	25	35	38
Second Security Bk	350,000	368,195	1,554,728	100	------	------
Security Bank	700,000	538,054	2,392,376	100	90	100
Skala State Bank	200,000	40,797	295,925	100	------	------
So Chicago Sav Bk	800,000	665,000	2,280,875	100	35	45
State Bk of Clearing	100,000	75,539	775,005	----	------	------
State Bk of W Pullm	200,000	40,589	227,557	----	------	------
Stock Yards Nat Bk	2,000,000	561,417	9,540,698	20	11	12
Stk Yds Tr & Sav Bk	337,500	623,217	6,869,619	----	------	------
Straus N B & Tr Co	1,000,000	700,000	11,041,110	100	75	90
Terminal Nat Bank	750,000	270,595	2,136,369	20	3	3¾
Univ St Bk of Chic	300,000	274,356	939,974	100	65	75
Upper Avenue Bank	300,000	100,101	1,861,658	100	70	80
Uptown State Bank	500,000	112,264	1,462,467	100	90	100
West 31st State Bk	100,000	27,453	282,387	100	95	100
Western State Bank	350,000	191,720	500,000	----	------	------
Amalg Tr & Sav Bk	200,000	151,277	1,970,861	100	------	------
Barco di Napoli Tr	300,000	104,601	894,050	----	------	------
Bway Tr & Sav Bank	200,000	48,382	322,746	100	40	60
Chic City Bk & Tr	1,600,000	1,856,384	4,663,583	100	70	90
Drovers Tr & Sav Bk	350,000	835,292	4,870,214	100	120	159
East Side Tr & S Bk	200,000	145,597	385,352	100	------	------
Harris Tr & Sav Bk	6,000,000	7,565,136	95,431,167	100	305	315
Howard Ave T & S Bk	200,000	d20,000	305,000	100	50	60
Lake Shore Tr & S Bk	600,000	411,692	3,849,460	100	35	45
Lakeview Tr & S Bk	500,000	1,099,287	2,316,746	100	190	210
Liberty Tr & Sav Bk	1,000,000	63,701	2,569,579	100	40	50
Madison-Kedzie Tr & Savings Bank	1,000,000	634,207	2,397,640	100	45	55
Mercantile Tr & Sav	600,000	439,161	6,012,047	100	100	115
Merchandise Bk & Tr	500,000	526,105	3,195,236	----	73	80
Mid-City Tr & S Bk	1,000,000	280,159	3,184,715	100	65	80
Northern Trust Co	3,000,000	8,145,236	112,657,787	100	385	395
Pullman Tr & Sav Bk	300,000	155,593	2,992,000	100	167	------
W Side Tr & Sav Bk	1,000,000	403,439	4,815,481	100	50	60
Elgin—						
Elgin Nat'l Bank	100,000	81,809	1,007,745	100	No recent sales	
First Nat'l Bank	300,000	187,477	2,220,593	100		
Union Nat'l Bank	100,000	154,277	1,352,797	100		
Elgin City Bkg Co	300,000	225,496	1,987,422	100		

ILLINOIS

National Banks June 30. State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per share.	
Joliet—						
First National Bank	$ 1,040,000	$ 459,958	$ 7,868,922	20		
Peoria—						
Bank of Peoria	200,000	67,419	1,299,234	100		
Cent Nat Bk & Tr Co	600,000	650,302	5,986,144	50		
Com Mer Nat Bk & T	2,000,000	2,110,021	17,721,249	20		
First National Bank	660,000	1,179,398	8,539,806	20		
Jefferson Tr& Sav Bk	200,000	98,669	1,012,597	----		
Quincy—						
Illinois State Bank	300,000	266,427	2,636,781	100	No recent sales	
State St Bk & Tr Co	300,000	67,280	2,340,388	100		
State Savs Ln & TrCo	500,000	125,656	2,392,112	50		
Mercantile Tr & S Bk	200,000	141,515	2,785,187	100		
Rockford—						
Illinois Bk & Tr Co	200,000	48,057	2,242,640	----		
Swedish-Am Nat Bk	125,000	378,567	1,477,684	100		
Third Nat'l Bank	500,000	461,690	3,928,607	100		
Springfield—						
First National Bank	500,000	281,454	5,216,853	100		
Illinois Nat Bank	300,000	155,593	3,489,855	100		
Ridgely-Farm's S Bk	600,000	256,263	4,763,249	100		
Springfield MarineBk	500,000	524,945	6,725,101	100		
First State Tr & S Bk	500,000	219,254	3,937,439	100		

INDIANA

National Banks June 30. State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per share.	
Evansville—						
Citizens' Nat Bank	500,000	590,018	7,920,267	100	300	325
Citizens Tr & Sav Bk	100,000	166,312	1,115,948	100		
National City Bank	500,000	433,897	6,975,985	100	225	240
Old Nat'l Bank	500,000	270,765	8,088,893	100	250	260
Fort Wayne—						
Lincoln Nat Bk & Tr	1,250,000	837,997	8,898,192	20	No recent sales	
North Side Bank	100,000	82,416	1,237,425	----		
Old First Nat Bk &Tr	1,750,000	1,615,748	19,901,424	20		
Dime Trust & Sav Co	300,000	211,338	1,102,444	20		
People's Tr & Sav Co	300,000	1,236,257	4,966,046	20		
Gary—						
Gary State Bank	200,000	615,132	4,398,718	100	------	------
Indianapolis—						
Fletcher-Am Nat Bk	3,600,000	1,720,441	32,340,636	100	------	------
Fountain Sq State Bk	100,000	110,233	679,308	100	------	------
Indiana Nat Bank	2,000,000	2,708,993	38,172,528	100	170	200
Live Stock Exch Bk	200,000	142,708	582,007	100	80	105
Marion Co State Bk	50,000	31,403	623,651	100	------	------
Merchants' Nat Bk	1,250,000	2,283,069	12,757,209	100	145	200
People's State Bank	200,000	386,393	1,979,286	100	------	------
Aetna Tr & Sav Co	250,000	56,445	1,346,619	100	------	------
Bankers Trust Co	500,000	597,588	1,699,031	100	------	------
Fidelity Trust Co	100,000	188,928	1,384,312	100	------	------
Fletcher Trust Co	1,500,000	1,679,982	25,034,905	100	145	175
Indiana Trust Co	1,000,000	1,524,616	10,483,328	100	135	160
Security Trust Co	200,000	562,325	3,333,530	100	100	------
Union Trust Co	600,000	2,372,961	11,718,436	100	470	-- --
United Labor Bk&Tr	112,500	22,500	286,049	100	------	------
South Bend—						
Citizens Nat Bank	700,000	274,119	4,015,632	100	No recent sales	
Citizens Tr & Sav Bk	500,000	223,759	3,770,664			
First Bank & Tr Co	600,000	155,192	3,474,555	100		
Merchants Nat Bank	250,000	56,793	1,080,299	100		
St Jos L'n & Tr Co	800,000	352,508	3,003,887	100		
Terre Haute—						
First McKeen Nat'l Bank & Trust	500,000	537,375	4,777,309	100	230	235
Terre Haute N B & T	600,000	467,321	6,209,752	100	230	240
Terre Haute Trust	500,000	742,166	5,373,720	100	------	250

IOWA

National Banks June 30. State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per share	
Burlington—						
Farmers & Merch S B	50,000	48,882	932,773	100		
Cedar Rapids—						
Ced Rap SB&Tr Co	200,000	196,733	2,688,295	100	No recent sales	
Iowa State Sav Bk	200,000	70,925	1,668,531	100		
Merchants' Nat Bk	500,000	1,059,371	18,069,851	100		
People's Sav Bank	100,000	104,153	2,093,796	100		
Amer Tr & Sav Bk	200,000	221,688	2,107,047	100		

* Sale price.

c Directors on Sept. 6 1932 voted to change the title of the Continental Illinois Bank & Trust Co. of Chicago to the Continental Illinois National Bank & Trust Co., and to reduce the surplus account from $65,000,000 to $25,000,000; action to be taken by the stockholders on Oct. 10 1932.

d March 30 1932.

g Affiliate of the National Republic Bancorporation.

k New stock.

l Last sale.

t Trust deposits.

x Ex-dividend.

y Ex-rights

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IOWA

National Banks June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Council Bluffs—	$	$	$		Nominal Per share.	
City National Bank	120,000	103,033	1,379,462	100		
Coun Bluffs Sav Bk	150,000	216,666	2,765,295	100		
First National Bank	300,000	101,240	2,921,872	100		
State Savings Bank	150,000	185,888	2,849,318	100		
Davenport—						
Davenport Bk & Tr	n ------	------	--------	----		
Home Savings Bank	50,000	62,092	1,057,877	100		
American Trust Co	b 100,000	126,504	i382,504	b---		
Union Sav Bk&TrCo	1,600,000	1,390,023	20,685,617	100		
Des Moines—						
Bankers Trust Co	1,000,000	256,091	6,893,314	100		
Cap City State Bank	150,000	133,937	2,024,304	100		
Central Nt Bk & Tr Co	250,000	293,705	9,208,360	100		
Iowa-Des Moines Nat Bk & Tr	h2,000,000	1,204,938	26,335,375	h100		
Home Savings Bank	100,000	a83,716	1,553,167	100	No recent sales	
University State Bk	50,000	3,480	458,785	100		
Valley Nat Bank	500,000	251,030	4,124,138	l100		
Valley Sav Bank	150,000	285,643	3,336,775	l 10		
Dubuque—						
First National Bank	200,000	351,386	4,263,726	100		
Amer Tr & Sav Bank	50,000	49,507	825,819	100		
Sioux City—						
First National Bank	400,000	170,809	2,772,239	10		
Live Stock Nat Bank	h200,000	220,933	4,389,660	h100		
Toy Nat Bank	200,000	270,496	5,940,873	100		
Security Nat Bank	250,000	311,960	4,681,006	100		
Woodbury Co Sav Bk	100,000	150,792	2,263,505	100		

KANSAS

National Banks June 30. — State Institutions Sept. 12.

					Nominal Per share.	
Hutchinson—						
American Nat Bank	150,000	53,341	702,812	100		
Exchange Nat Bank	150,000	85,391	1,295,182	100		
First National Bank	250,000	168,831	2,608,220	100		
Kansas City—					No recent sales	
Comm'l N Bk of K C	750,000	284,269	9,007,649	100		
Exchange State Bank	200,000	154,881	1,958,184	100		
People's Nat Bank	200,000	75,849	2,001,282	100		
Riverview State Bk	100,000	267,639	1,859,795	100		
Leavenworth—						
First National Bank	150,000	140,317	2,189,275	100		
Leavenworth Nat Bk	150,000	298,506	2,862,968	100		
Manufac'rs State Bk	50,000	21,711	804,796	100		
Topeka—						
Central Nat Bank	500,000	179,714	7,175,589	l100		
Central Trust Co	400,000	217,225	1,203,721	l---		
Fidelity Sav State Bk	200,000	66,475	1,037,058	100		
Guaranty State Bank	50,000	70,302	782,442	100		
Kaw Valley State Bk	50,000	19,092	474,635	100	No recent sales	
Merchants' Nat Bk	200,000	127,894	3,936,450	100		
Nat Bank of Topeka	500,000	546,197	8,569,225	100		
State Savings Bank	100,000	57,958	1,544,162	100		
Topeka State Bank	50,000	65,413	1,039,038	100		
Wichita—						
First National Bank	1,000,000	1,060,386	18,320,804	100		
Fourth Nat Bank	1,000,000	618,014	10,885,856	100		
Merch Reserve St Bk	100,000	30,000	1,400,000	100		
Southwest Nat Bank	200,000	67,332	1,204,253	100		
Union Nat Bank	200,000	68,640	1,121,989	100		
Union Stock Yds Nat	100,000	28,363	532,020	100		

KENTUCKY

National Banks June 30. — State Institutions June 30.

					Nominal Per share.	
Covington—						
Cent Sav Bk & Tr Co	60,000	75,593	1,222,518	100		
Citizens' Nat Bank	200,000	416,242	2,965,818	100	No recent sales	
First Nat Bk & Tr Co	500,000	540,317	5,098,289	100		
Peop-Lib Bk & Tr Co	650,000	415,809	4,143,390	100		
CovingtonTr&BkgCo	200,000	210,622	1,742,645	100		
Lexington—						
Bank of Commerce	300,000	311,902	1,916,845	100	125	175
Citizens Bank & Trust Co	200,000	209,324	1,352,991	25	10	20
First Nat Bk & Tr Co	1,000,000	1,011,784	8,743,751	50	100	125
Second Nat Bank	150,000	276,201	2,304,953	100	285	300
Union Bank & Tr Co	150,000	98,892	1,885,649	100	290	300
Security Trust Co	500,000	252,433	2,909,074	100	350	400
Louisville—						
Bank of Commerce	200,000	t60,000	------	10	------	------
Citizens' Union N B	1,000,000	2,067,563	33,667,577	100	f-----	400
Fidelity & Colum Tr	2,000,000	1,795,948	4,554,133	100		
First National Bank	1,000,000	1,543,272	21,345,750	100	------	300
Liberty Bk & Tr Co	1,000,000	2,050,200	15,200,000	10	------	54
Security Bank	300,000	157,928	1,666,540	100	------	------
KentuckyTitle Tr Co	g1,000,000	1,448,894	3,945,219	100	g-----	------
Lincoln Bank & Tr	750,000	468,594	7,826,248	100	------	200
Stock Yards Bank	100,000	77,682	714,224	100	175	------
Louisville Trust Co	1,000,000	d 600,000	6,839,005	10	------	------
United States Tr Co	525,000	384,207	1,487,299	100	------	265
Newport—						
American Nat Bank	100,000	210,583	1,261,133	100	------	------
Newport Nat Bank	100,000	427,081	2,869,327	100	200	300
Central Sav Bk & Tr	100,000	228,013	1,189,505	100	------	------

LOUISIANA

National Banks June 30. — State Institutions June 30.

					Nominal Per share.	
Baton Rouge—						
Bank of Baton Rouge	250,000	505,281	4,275,052	100	------	------
Louisiana Nat Bank	300,000	r545,695	5,450,344	l100	------	------
Louisiana Tr & S Bk	100,000	------	------			
Union Bank & Tr Co	150,000	285,379	2,565,778	25	------	------

LOUISIANA

National Banks June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
New Orleans—	$	$	$		Nominal Per share.	
American Bank & Tr	1,000,000	637,371	10,983,266	100	------	------
Canal Bank & Trust Co	6,075,000	3,138,208	52,103,544	15	10	10⅛
Continental Bank & Trust Co	202,500	83,032	1,915,966	100	------	------
Int-State Tr & B Co	750,000	1,253,760	14,619,224	100	------	------
Whitney Nat Bank	r2,800,000	5,629,584	66,749,021	25	60	------
Hibernia Bk & Tr Co	2,500,000	3,709,999	46,281,408	25	25	30
Whitney Trust & Savings Bank	r1,000,000	5,629,584	66,749,021	25	------	------
Shreveport—						
First National Bank	1,000,000	535,145	12,361,845	l100	No recent sales	
City Sav Bk & Tr Co	500,000	623,961	5,176,310	l---		
Commercial Nat Bk	1,000,000	722,516	13,437,083	100		
Cont'l-Am B'& Tr Co	700,000	217,121	4,992,433	100		

MAINE

National Banks June 30. — State Institutions June 30.

					Nominal Per share.	
Augusta—						
First Nat Granite Bk	300,000	320,627	5,791,467	100		
Augusta Trust Co	400,000	1,039,673	16,123,793	100	No recent sales	
State Trust Co	100,000	302,488	3,122,480	100		
Bangor—						
Merchants' Nat Bk	100,000	214,244	5,661,955	100	300	375
Eastern Tr & Bkg Co	175,000	939,896	7,478,335	100	450	550
Merrill Trust Co	1,000,000	682,937	17,905,299	100	------	------
Portland—						
Canal National Bank	600,000	408,249	5,285,027	100	------	------
First National Bank	600,000	371,015	7,608,400	100	------	------
Portland Nat Bank	425,000	843,589	10,264,396	50	------	------
Fidelity Trust Co	1,000,000	1,675,044	26,195,102	100	------	------
Casco-Mercantile Tr	1,263,900	802,817	16,991,859	100	------	------

MARYLAND

National Banks June 30. — State Institutions June 30.

					Nominal ‡ Per share	
Baltimore—						
Balt Comm'l Bank	1,000,000	433,456	8,602,263	100	------	------
Calvert Bank	200,000	470,764	6,180,623	50	------	------
Canton Nat Bank	100,000	127,764	2,823,045	100	------	------
Commonw'lth Bank	300,000	250,637	4,775,773	50	------	------
Mercantile Bank	200,000	112,181	2,680,643	25	------	------
First National Bank	4,000,000	6,288,972	74,587,098	10	------	------
Nat Cent Bk of Balt	400,000	584,170	3,939,173	100	------	------
Nat Marine Bank	600,000	700,000	3,871,921	30	------	------
Western Nat Bank	750,000	777,791	6,185,785	20	------	------
Baltimore Trust Co	6,250,000	4,441,925	54,048,636	50	------	------
Colonial Trust Co	400,000	432,918	1,629,786	25	------	------
Equitable Trust Co	1,250,000	2,237,569	17,820,681	100	------	------
Fidelity Trust Co	1,000,000	2,196,680	17,376,522	25	------	------
Maryland Trust Co	2,500,000	2,527,930	27,729,340	10	------	------
Mercantile Tr Co	1,500,000	4,110,779	18,612,900	50	------	------
Real Estate Tr Co	600,000	221,334	1,193,633	100	------	------
Safe Dep & Trust Co	2,000,000	3,985,984	9,753,790	100	------	------
Title Guar & Tr Co	600,000	950,583	4,954,107	100	------	------
Union Trust Co	2,500,000	6,608,310	54,799,847	10	------	------
Cumberland—						
Commercial Sav Bk	50,000	84,662	934,209	100	------	400
First Nat Bank	200,000	438,012	3,758,307	100	390	400
Peoples Bank	100,000	101,258	1,064,835	25	60	65
Second Nat Bank	500,000	378,743	5,692,019	100	250	285
Liberty Trust Co	500,000	661,259	2,723,049	50	75	100
Frederick—						
Citizens' Nat Bank	100,000	993,187	7,226,686	100	------	------
Comm'l Bank of Md	200,000	108,912	1,963,538	20	------	------
Farm & Mech N Bk	125,000	425,443	3,874,923	25	------	------
Frederick Co Nat Bk	150,000	72,072	1,991,429	15	------	------
Fr'k Town Sav Inst	150,000	420,978	3,254,973	100	------	------

MASSACHUSETTS

National Binks July 27. — State Institutions June 30.

	Deposits of	Nat. Banks	date Sept.28	1932	Nominal Per share.	
Boston—						
First National Bank	44,500,000	28,615,017	579,408,000	20	35	35½
Merchants' Nat Bk	3,000,000	5,228,131	58,165,000	100	260	290
Nat Rock Bk of Bos	1,500,000	3,814,018	21,229,000	20	68	71
Nat Shawmut Bank	20,000,000	11,910,620	150,333,000	25	31	31½
Second Nat Bank	2,000,000	4,178,321	55,088,000	25	79	82
Web & Atlas N Bk	1,000,000	571,084	9,954,000	100	50	60
Banc Com Ital Tr Co	750,000	383,902	c1,225,465	100	------	------
Boston S Dep & Tr	2,000,000	3,843,727	23,337,575	100	†280	------
Columbia Trust Co	100,000	407,227	c2,100,000	100	------	------
Day Trust Co	2,500,000	293,243	6,427,799	100	------	------
Harris Forbes Tr Co	500,000	158,705	2,295,929	100	------	------
KidderPeabodyTrCo	500,000	211,013	1,996,332	50	------	------
New Eng Trust Co	1,000,000	2,868,782	25,651,838	100	†400	------
Old Colony Trust Co	e5,000,000	5,256,393	5,570,760	e	------	------
State Street Tr Co	3,000,000	3,744,377	c58,207,559	100	195	210
U S Trust Co	1,400,000	2,640,847	c12,716,212	25	11½	12
Winthrop Trust Co	100,000	165,266	c2,324,362	100	------	------
Beverly—						
Beverly Nat Bank	300,000	408,635	3,591,646	100	170	175
Beverly Trust Co	100,000	61,174	c1,233,985	100	------	------

* Sale price.
† Stock has to be offered to board of directors.
a June 30 1931.
b Affiliate of American Com. & Sav. Bank.
c Includes savings deposits.
d Sept. 30 1932.
e Affiliate of First National Bank of Boston.
f Citizens Union Fidelity unified certificates.
g Affiliated with the First National Bank of Louisville.
h Member Northwest Bancorporation.
i Trust funds.
l Last sale.
n Opened for business July 5 1932; new bank represents a reorganization of the American Savings Bank & Trust Co. of Davenport, Iowa, which closed on Sept. 30 1931.
r Consolidated statement.
t Dec. 31 1931.
‡ Minimum price

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MASSACHUSETTS

National Banks June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nominal Per share.	
Brockton—						
Brockton Nat Bank	600,000	417,273	7,371,887	100	150	175
Home Nat Bank	500,000	638,921	6,961,346	100	------	------
Cambridge—					No recent sales	
Cambridge Trust Co	150,000	720,009	c5,238,622	100		
Harvard Trust Co	1,000,000	1,632,834	c15,657,496	20		
East Cambridge						
Lechmere Nat Bank	100,000	206,051	1,843,062	100		
Fall River—						
Fall River Nat Bank	400,000	181,623	5,286,486	100	100	------
Durfee Trust Co	1,200,000	898,277	c7,983,116	100	112	------
Fall River Trust	300,000	179,000	2,764,773	100	------	105
Fitchburg—						
Safety Fund Nat Bk	500,000	814,611	5,621,157	100	------	200
Gloucester—						
Cape Ann Nat Bank	150,000	283,111	2,884,584	100		
Glouc Nat Bk of Glou	120,000	146,585	1,285,213	10		
Glouces S D Tr Co	200,000	239,168	c4,160,377	20		
Haverhill—					No recent sales	
Essex National Bank	100,000	135,121	2,578,489	100		
First National Bank	200,000	115,744	2,158,493	100		
Haverhill Nat Bank	200,000	841,958	3,429,716	100		
Merrimack Nat Bank	240,000	220,630	1,419,313	100		
Holyoke—						
Holyoke Nat Bank	400,000	239,394	7,230,490	100	------	------
Park National Bank	100,000	217,649	2,417,516	100	------	------
Hadley Falls Tr Co	750,000	609,682	12,383,810	100	------	------
Lawrence—						
Bay State Nat Bank	600,000	213,373	6,840,221	100	No recent sales	
Merchants' Trust Co	300,000	404,700	5,611,000	100		
Lowell—						
Appleton Nat. Bank	300,000	192,578	2,199,187	100	50	------
Union Old Lowell National Bank	1,000,000	652,570	9,526,819	50	45	50
Lynn—						
Central Nat Bank	200,000	223,606	3,706,699	100	160	------
Manufac'rs Nat Bk	200,000	440,627	3,095,471	100	160	------
National City Bank	300,000	237,943	3,577,451	100	115	------
Essex Trust Co	250,000	577,212	2,551,219	100	190	------
Lynn S Dep & Tr Co	100,000	648,928	3,456,549	100	385	------
Security Trust Co	200,000	951,630	8,360,119	20	76	------
New Bedford—						
First National Bank	500,000	457,001	7,665,188	100	95	------
Merchants' Nat Bk	1,500,000	1,790,722	6,166,298	20	17	18½
Safe Deposit Nat Bk	500,000	341,327	4,531,209	25	22½	25
Peabody—						
Warren Nat Bank	200,000	114,185	1,748,986	100		
Salem—					No recent sales	
Merchants Nat Bank	200,000	213,775	3,199,037	50		
Naumkeag Trust Co	250,000	579,286	5,132,248	10		
Springfield—						
Springfield Nat Bk	1,000,000	2,064,242	14,186,335	10	------	20
Third N Bk & Tr Co	1,500,000	2,516,868	25,818,626	100	170	------
West Mass Bk & Tr	350,000	21,662	2,471,639	100	------	------
Springfield S D & Tr	1,000,000	1,625,000	10,999,779	25	65	75
Union Trust Co	1,000,000	1,808,312	11,749,565	25	------	75
West Springfield Tr	150,000	66,506	1,537,140	25	------	------
Taunton—						
Machinists' Nat Bk	200,000	268,000	2,035,000	100	No recent sales	
Bristol County Tr	300,000	318,825	c3,629,051	100		
Worcester—						
Mechanics' Nat Bk	500,000	576,621	11,311,832	100	------	150
Worcester Co Nat Bk	e1,888,150	1,243,240	22,633,554	e	------	------
WorcesterBk&Tr Co	3,800,000	2,613,443	21,541,497	20	14	16
Skandia Bk & Tr Co	200,000	120,195	1,641,859	10	------	18

MICHIGAN

National Banks June 30. — State Institutions June 30.

Bay City—					Nominal Per share.	
Natl Bk of Bay City	400,000	150,000	3,800,000	100	------	------
People's Commercial & Savings Bank	500,000	1,092,241	9,643,257	100	------	------
Detroit—						
Com'wealth-Com'l State Bank	1,000,000	1,135,611	12,228,819	100	------	------
Detroit Savings Bank	1,500,000	2,670,897	37,873,128		------	------
First Wayne Nat Bk	a25000000	27,151,837	439,068,674	f	19¾	20½
Guard Nat Bk ofCom	10,000,000	5,557,522	138,013,119	s	11⅝	12
Highland Pk StateBk	1,000,000	1,916,753	23,404,018	100	------	------
Norw'st'n State Bank	25,000	55,703	996,700	----	------	------
United Savings Bank	1,000,000	962,772	12,175,753	20	------	------
Bankers Trust Co	1,000,000	842,223	g352,019	100	------	------
Equitable Trust Co	1,000,000	243,769	2,002,776	----	------	------
Detroit Trust Co	f3,000,000	5,001,311	40,148,351	f	------	------
Highland Park Trust	s 500,000	269,057	1,280,687	s	------	------
Un Guardian Tr Co	s5,000,000	2,960,832	g38,152,596	s	------	------
Flint—						
Cit Com & Savs Bk	500,000	681,412	4,930,585	20	------	------
First Nat Bk & Tr Co	400,000	618,231	7,188,059	----	------	------
Genessee Co Savs Bk	1,000,000	1,074,561	10,066,142	20	------	------
Un Ind Tr & Savs Bk	s2,000,000	1,074,330	14,151,122	s---	11⅝	12
Grand Rapids—						
Amer Home Sec Bk	850,000	438,435	4,703,541	20	2	5
Grand Rap Nat Bank	s1,000,000	542,802	15,912,627	s---	------	------
Grand Rap Sav Bank	s1,000,000	1,103,850	14,167,043	s---	20	30
Old Kent Bank	2,000,000	1,537,769	24,168,398	20	27	32
Grand Rapids Tr Co	s 750,000	819,988	g876,221	s	------	------
Union Bank of Mich	500,000	268,740	1,443,874	50	1	4
Michigan Trust Co	1,200,000	578,530	g1,124,351	30	30	40
Saginaw—						
Bank of Saginaw	1,250,000	1,090,367	10,396,532	100		
People's Am State Bk	500,000	418,819	3, 88,078	20	No recent sales	
Second Nat Bank & Tr Co	s1,250,000	1,989,279	12,280,618	s---		

MINNESOTA

National Banks June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nominal Per share.	
Duluth—						
Bank of Comm & Sav	100,000	52,500	500,000	100		
City National Bank	600,000	521,666	4,385,576	100		
Duluth Nat Bank	200,000	72,340	1,725,018	100		
First & Amer Nat Bk	i3,000,000	2,136,278	24,517,447	i 25	No recent sales	
Minnesota Nat Bank of Duluth	600,000	163,487	3,755,339	100		
Northern Nat Bank	1,000,000	497,686	7,120,261	100		
Pioneer Nat Bank	100,000	33,071	743,833	100		
Western Nat Bank	150,000	35,287	679,574	100		
Minneapolis—						
Blooming'n-Lake NB	b 200,000	83,789	1,740,888	b---	------	------
Central Nat Bank	i 100,000	52,140	1,462,587	i---	------	------
Fifth No'west'n N B	i 100,000	26,770	725,884	i---	------	------
First National Bank	b6,000,000	5,783,194	83,261,505	b---	------	------
First Minneap Tr Co	b1,000,000	1,051,542	22,033,814	b---	------	------
Marquette Nat Bank	200,000	67,610	1,704,438	100	------	------
Midland NatBk & Tr	i1,000,000	504,501	12,220,021	i---	------	------
Minnehaha Nat Bk	b 100,000	35,596	1,368,126	b---	------	------
Northwest'n Nat Bk	i5,000,000	2,258,571	81,031,523	i 50	11	12¼
Produce State Bank	b 100,000	38,177	1,166,357	b---	------	------
2d Northwest State	i 50,000	47,776	1,009,400	i---	------	------
Third N'west'n N Bk	i 200,000	36,187	1,080,582	i---	------	------
4th Northwest Nat'l	i 100,000	157,208	2,512,162	i---	------	------
Marquette Trust Co	h 200,000	70,000	2,306,971	h---	------	------
Minn Loan & Tr Co	i1,000,000	1,859,819	14,985,826	i---	------	------
Rochester—						
First National Bank	p 200,000	205,878	4,353,570	p100	No recent sales	
Union Nat Bank	50,000	72,682	1,265,438	100		
St. Paul—						
American Nat Bank	500,000	593,826	15,530,451	100	------	------
Commercial State Bk	50,000	448,090	3,283,277	100	------	------
First National Bank	6,000,000	4,502,685	97,534,723	100	------	------
First State Bank	p 100,000	65,497	2,030,749	----	------	------
EmpireNatBk&TrCo	i 350,000	170,214	5,088,151	----	------	------
Stock Yards Nat Bk	i 350,000	145,216	3,113,429	i---	------	------
Twin Cities Nat Bk	100,000	24,406	691,287	100	------	------
First Trust Co	1,000,000	131,262	g1,374,995	p---	------	------

MISSISSIPPI

National Banks June 30. — State Institutions June 30.

Jackson					Nominal Per share.	
Capital Nat Bank	300,000	278,225	2,472,205	100		
Citizens Sav Bk & Tr	100,000	46,184	910,127	25		
Depos Gu Bk & TrCo	100,000	64,172	1,585,319	100		
Jackson-State N Bk	300,000	198,209	3,979,314	100		
Merch Bank & Tr Co	750,000	1,095,830	4,570,054	100		
Meridian—					No recent sales	
Citizens Nat Bank	150,000	157,185	2,060,887	100		
First National Bank	400,000	159,218	2,701,098	100		
Mer & Farmers Bank	100,000	66,272	1,501,229	50		
Vicksburg—						
First Nat & Tr Co	500,000	520,289	4,610,639	20		
Merch NatBk&Tr Co	300,000	363,958	4,026,265	100		

MISSOURI

National Banks June 30. — State Institutions June 30.

Kansas City—					Nominal Per share.	
Baltimore Bank	100,000	38,488	930,820	100	75	90
Broadway Bank	100,000	72,633	715,674	100	75	100
City Bank & Tr Co	300,000	877,660	9,341,048	100	175	230
Columbia Nat Bank	500,000	48,735	3,268,031	100	56	66
Community State Bk	100,000	37,699	524,840	100	100	110
Drovers' Nat Bank	600,000	339,262	5,119,159	100	125	150
East Side Bk of Com	200,000	40,603	1,073,568	100	100	120
Fidelity Nat Bk & Tr	4,000,000	1,101,730	36,624,108	100	35	45
Fidelity Savs Tr Co	500,000	540,053	6,622,048			
First National Bank	2,000,000	3,508,747	61,959,123	100	300	------
Inter-State Nat Bank	500,000	1,011,418	5,166,255	100	175	230
Linwood State Bank	100,000	32,803	839,054	100	100	120
Main St State Bank	100,000	63,345	1,193,276	100	125	150
Merchants Bank	200,000	136,520	2,106,811	100	150	------
Missouri Sav Bk & Tr	100,000	200,000	3,525,690	100	500	------
Park National Bank	50,000	8,068	805,464	100	125	150
Plaza Bank of Comm	200,000	39,844	901,900	100	110	120
Produce Exch Bank	100,000	116,945	2,164,119	100	150	------
Traders' Gate City Nat'l Bank	400,000	129,420	6,917,243	100	100	135
Southeast State Bk	100,000	42,638	727,372	100	80	90
Sterling Bank	100,000	16,923	528,221	100	------	75
Stock Yards Nat Bk	300,000	260,061	2,824,095	100	200	240
Westport Ave Bank	100,000	157,445	1,230,862	100	130	150
West Side Bk of Com	100,000	45,553	627,106	100	125	------
Union Av Bk of Com	100,000	111,884	648,940	100	145	175
Commerce Trust Co	6,000,000	2,943,044	86,134,443	100	92	102
Home Trust Co	300,000	226,452	3,000,503	100	------	110
Mercantile Trust Co	200,000	130,168	1,794,884	100	375	------
Pioneer Trust Co	267,500	193,929	3,332,477	100	------	100
St. Joseph—						
American Nat Bank	200,000	307,248	6,485,615	100	------	------
Burnes Nat Bank	200,000	168,823	2,989,668	100	160	180
First National Bank	500,000	405,284	4,436,564	100	180	190
First Trust Co	100,000	120,812	2,593,142	100		
St Jos Stock Yds Bk	s 350,000	164,679	2,386,010	s---	------	------
Tootle-Lacy Nat Bk	200,000	217,792	4,699,128	100	------	------
Empire Trust Co	200,000	125,214	1,855,893	100	175	200
Missouri Vall Tr Co	100,000	105,427	974,258	100	------	------

* Sale price.

a The First Wayne National Bank of Detroit to change its name to the First National Bank-Detroit about Oct. 6 1932.

b First National Group.

c Includes savings deposits.

e Affiliated with the Worcester Bank & Trust Co.

f Member of the Detroit Bankers Co., Detroit, Mich.

g Trust deposits.

h See Marquette National Bank.

i Member of Northwest Bancorporation.

l Last sale.

p Member of the First Bank Stock Corp.

s Member of the Guardian Detroit Union Group, Inc., Detroit.

x Ex-dividend.

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MISSOURI

National Banks June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
St. Louis—	$	$	$		Nominal Per share.	
Baden Bank	200,000	237,000	2,400,000	100	-----	-----
Boatmen's Nat Bank	2,500,000	1,090,515	21,982,568	100	80	85
Bremen Bk & Tr Co	400,000	539,273	4,989,276	100	-----	-----
Cass Bk & Tr Co	300,000	453,483	4,405,124	100	100	-----
Cherokee Nat Bank	200,000	49,021	1,561,960	100	-----	-----
First National Bank	12,000,000	7,299,445	153,429,038	20	36	38
Grand Nat'l Bk	700,000	170,000	2,100,000	100	15	25
Jefferson Bk & Tr Co	200,000	178,805	2,499,428	100	20	----
Jeff-Gravois Bank	500,000	147,135	3,569,834	100	140	-----
Lafayette South Side Bk & Tr Co	2,150,000	1,730,182	19,010,364	100	92	98
Lemay Ferry Bank	50,000	40,617	1,057,333	100	-----	-----
Lowell Bank	200,000	128,639	2,635,155	100	-----	-----
Manchester Bank	500,000	347,429	4,111,208	100	125	-----
Nat Bridge Trust Co	200,000	53,208	1,005,000	100	-----	-----
Scruggs, Vandervoort Barney Bank	200,000	136,351	1,674,630	100	-----	---
Sec N B S & Tr Co	350,000	364,640	10,281,145	100	120	-----
South Side Nat Bk	600,000	244,853	6,305,104	100	-----	----
South'n Com & Sav	200,000	179,667	2,743,930	100	-----	-----
St Louis Nat Bank	200,000	40,985	1,476,415	100	-----	-----
Tower Gr Bk & TrCo	500,000	691,256	8,429,267	100	130	-----
Twelfth St Nat Bank	300,000	42,765	1,197,572	100	12	17
United Bk & Tr Co	1,000,000	589,964	6,867,273	100	-----	----
Water Tower Bank	200,000	122,896	1,289,535	100	-----	-----
Chippewa Trust Co	200,000	190,977	1,637,145	100	-----	-----
Chouteau Trust Co	200,000	f 75,537	1,091,851	100	-----	-----
Easton-Taylor Tr Co	200,000	132,435	1,301,725	100	-----	-----
Guaranty-Plaza Tr	c 200,000	d 343,356	2,249,269	100	t 40	60
Laclede Trust Co	300,000	133,378	1,225,948	100	35	-----
Lindell Trust Co	300,000	134,368	2,033,536	100	100	-----
MercantileCommerce Bk & Tr Co	10,000,000	6,061,797	93,865,999	100	92	96
Mercantile-Commerce Nat'l Bank	350,000	96,775	2,049,447			
Miss Val Trust Co	6,000,000	3,241,695	60,551,715	100	100	110
Mound City Tr Co	200,000	61,000	1,200,094	100	-----	----
North St Louis Tr Co	200,000	112,925	1,918,820	100	-----	-----
Northwest'n Tr Co	500,000	1,029,887	7,226,180	100	150	200
Savings Trust Co	200,000	v 109,377	3,300,000	100	-----	-----
Webster Groves Tr	100,000	166,076	1,441,733	100	-----	-----
West St Louis Tr Co	200,000	119,271	1,719,413	100	-----	-----
Springfield—						
Citizens' Bank	100,000	61,717	1,023,459	100	175	200
Union Nat Bank	300,000	424,887	8,288,140	100	200	275
Southern Missouri Tr	100,000	43,527	988,183	100	140	175

MONTANA

National Banks June 30. — State Institutions June 30.

					Nominal Per share.	
Billings—						
Midland Nat Bank	200,000	144,446	3,077,356	100		
Montana Nat Bank	150,000	93,743	1,068,214	100		
Sec Tr & Savs Bank	100,000	110,298	1,634,564	100		
Butte—						
First National Bank	300,000	763,624	10,976,423	100	No	
Miners S Bk & Tr Co	200,000	56,818	979,414	100	recent	
Metals Bk & Tr Co	g 600,000	612,650	11,848,338	g---	sales	
Helena—						
First Nat Bk & Tr Co	300,000	359,598	7,032,329	g---		
Union Bank & Tr Co	e 250,000	195,801	2,711,714	e---		

NEBRASKA

National Banks June 30.

					Nominal Per share.	
Lincoln—						
Continental Nat'l Bk	e 200,000	225,103	5,101,889	e	-----	-----
First National Bank	850,000	315,999	11,825,208	100	100	150
Nat Bk of Commerce	300,000	181,741	5,106,367	100	150	200
Omaha—						
First National Bank	1,250,000	551,708	19,520,305	100		
Live Stock Nat Bank	450,000	160,101	4,537,037	100		
Omaha Nat Bank	1,250,000	1,186,747	25,490,890	100	No	
Packers Nat Bank	200,000	44,572	2,127,077	100	recent	
Stock Yards Nat Bk	e 750,000	355,024	6,771,564	e	sales	
Union State Bank	200,000	54,490	906,858	100		
U S National Bank	e1,100,000	807,611	18,979,093	e		

NEVADA

National Banks June 30. — State Institutions June 30.

					Nominal Per share.	
Reno—						
Bk of Nev Sav & Tr	100,000	i 64,487	4,069,858	100		
First Nat Bk in Reno	200,000	92,456	4,645,413	100	No	
Reno National Bank	700,000	i 200,763	4,523,469	100	recent	
Riverside Bank	50,000	88,271	1,109,374	100	sales	
United Nevada Bank	400,000	126,713	1,949,553	100		

NEW HAMPSHIRE

National Banks June 30. — State Institutions June 30.

					Nominal Per share.	
Manchester—						
Amoskeag Nat Bank	200,000	806,754	4,146,426	100	No	
Manchester Nat Bk	150,000	495,035	2,823,876	100	recent	
Merchants Nat Bank	150,000	74,208	2,438,795	100	sales	
Nashua—						
Indian Head Nat Bk	100,000	425,958	4,249,141	100	275	325
Nashua Trust Co	300,000	589,043	4,706,478	100	200	225
SecondNat of Nashua	300,000	435,884	6,480,598	100	200	250
Portsmouth—						
First National Bank	250,000	170,558	3,154,588	100	No	
New Hamp Nat Bk	100,000	150,376	1,092,386	100	recent	
					sales	

NEW JERSEY

National Banks June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Atlantic City—	$	$	$		Nominal Per share.	
Atlantic City Nat Bk	300,000	1,717,614	8,743,520	100		
Boardwalk Nat Bank	400,000	715,964	1,113,931	100		
Chelsea-Second Nat Bank & Trust Co	600,000	480,395	7,073,586	100		
Bankers Trust Co	120,000	206,487	1,122,191	100		
Guarantee Trust Co	1,000,000	1,302,273	10,761,407	20		
Equitable Trust Co	225,000	221,462	4,676,352	100		
Asbury Park—						
AsburyPkNatBk&Tr	300,000	200,118	3,895,760	100	No	
Bayonne—					recent	
Bayonne Trust Co	400,000	572,238	8,663,177	100	sales	
Mechanics' Trust Co	500,000	1,104,061	9,035,192	50		
Bridgeton—						
Bridgeton Nat Bank	100,000	158,172	1,522,585	100	292½	-----
Cumberland Nat Bk	200,000	396,595	4,324,908	100	330	-----
Farm & Mer Nat Bk	200,000	232,605	1,245,284	20	40	-----
Camden—						
FirstCamNatB&T C	1,500,000	2,613,207	23,305,486	25	-----	l43¼
Camden S D & Tr Co	1,200,000	3,806,251	28,992,911	25	-----	l80
West Jersey Trust Co	1,050,000	1,279,023	4,615,578	20	-----	-----
East Orange—						
Ampere Bank & TrCo	150,000	103,089	1,766,463	100	225	----
Essex Co Trust Co	500,000	728,704	7,901,206	100	450	--
Sav Inv & Trust Co	1,500,000	1,919,904	18,632,871	25	28	33
Elizabeth—						
Elizabethport BkgCo	500,000	334,782	4,796,395	100	90	-----
National State Bank	700,000	689,246	12,861,805	50	90	-----
Central Home Tr Co	500,000	286,901	3,339,363	100	150	175
Elizabeth Trust Co	620,000	198,070	4,752,237	100	175	-----
Union County Tr Co	750,000	871,749	9,651,877	25	40	-----
Hoboken—						
First National Bank	625,000	920,923	11,098,885	25	28	34
Columbia Trust Co	100,000	79,220	1,033,011	100	-----	-----
Hoboken Trust Co	300,000	184,362	2,730,132	25	-----	-----
Jefferson Trust Co	800,000	552,800	3,793,700	100	-----	60
Jersey City—						
Journal Sq Nat Bank	500,000	v 161,171	2,694,448	100	30	-----
First National Bank	1,600,000	1,747,434	16,365,512	25	20	30
Franklin Nat Bank	400,000	141,081	3,829,967	100	-----	-----
Hudson Co N B	1,250,000	1,255,276	26,509,324	25	25	30
Commercial Tr N J	3,400,000	5,123,057	50,804,637	25	68	75
N J Title Guar & Tr	2,035,000	2,720,852	25,420,779	25	38	45
North Bergen Tr Co	150,000	69,350	666,904	100	-----	-----
Trust Co of N J	5,700,000	7,308,876	64,987,782	25	39	44
West Bergen Tr Co	400,000	224,775	1,834,728	100	-----	-----
Long Branch—						
Long Branch Bkg Co	200,000	279,500	2,659,284	100	-----	-----
Morristown—						
First National Bank	200,000	358,535	5,474,795	100		
National Iron Bank	250,000	252,878	6,365,663	50	No	
American Trust Co	200,000	238,779	1,641,727	100	recent	
Morristown Trust Co	1,000,000	239,268	8,326,207	25	sales	
Mt. Holly—						
Mt Holly Nat Bank	100,000	17,351	317,889	25	-----	25
Union Nat Bk&TrCo	200,000	414,252	1,830,228	50	-----	150
Farmers' Trust Co	200,000	194,841	995,730	100	-----	150
Newark—						
Lincoln Nat Bank	600,000	381,286	8,592,747	25	32	37
Franklin Wash Tr Co	1,200,000	811,706	6,809,754	25	9	11
Marzano State Bk & Tr Co	150,000	126,569	757,919	100	200	----
Mt Prospect Nat Bk	225,000	i 51,699	854,906	100	75	--
Nat Newark & Essex Banking Co	3,000,000	2,102,878	32,293,564	100	185	195
National State Bank	500,000	1,203,249	9,616,655	100	400	-----
Central Bk & Tr Co	100,000	44,986	451,896	25	-----	-----
Clinton Trust Co	700,000	850,254	5,548,243	25	20	25
Columbus Trust Co	400,000	245,259	954,481	25	20	25
Federal Trust Co	4,056,250	4,000,135	29,774,731	25	48	53
Fidelity Union Tr Co	6,666,675	9,405,866	133,239,149	25	71	76
Merch & Newark Tr	2,500,000	3,403,650	15,353,862	25	50	55
So Side N B & Tr Co	300,000	215,144	1,254,595	25	50	----
Union National Bk	375,000	212,447	2,502,608	100	-----	-----
United States Tr Co	600,000	966,739	2,011,620	25	15	20
West Side Trust Co	1,075,000	1,515,246	5,553,158	25	b 50	55
New Brunswick						
Cits Nat Bk of N Br	250,000	i 300,000	1,350,000	100		
Nat Bank of N J	1,000,000	711,082	12,163,580	100		
Peoples Nat Bank	200,000	352,961	3,748,840	100		
Middlesex TG&T Co	100,000	173,807	1,487,687	100		
New Brunsw Tr Co	300,000	518,486	6,261,776	100		
North & West Hudson—						
1stNat Bk of Un City	300,000	85,140	4,653,147	100		
First N Bk, West NY	300,000	225,718	4,827,093	100		
Hamilton Nat Bank of Weehawken	150,000	37,342	1,270,234	100	No recent sales	
Liberty National Bk Guttenberg	100,000	49,350	1,564,217	100		
Merchants Trust Co	500,000	500,000	6,681,970	100		
Commonw'lth Tr Co	800,000	967,413	6,158,586	100		
Gutt'b'g Bk & Tr Co	100,000	165,021	2,273,723	100		
PkTr Co Weehawken	a 350,000	344,068	1,305,789	a100		
WeehawkenT&TitCo	1,000,000	1,003,500	6,999,178	25		
Huds Tr Co Un City	1,000,000	2,765,346	25,594,526	25		
Woodcliff Trust Co	150,000	55,255	1,014,298	100		
Passaic—						
Passaic N Bk&Tr Co	2,000,000	1,704,365	25,678,720	25		
People's Bk & Tr Co	1,000,000	1,012,510	15,223,220	25		

* Sale price.

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

b Includes security stock.

c Merger of the Guaranty Bank & Trust Co. and the Plaza National Bank under title of the Guaranty-Plaza Trust Co. became effective Sept. 6 1932.

d Sept. 17 1932.

e Member of Northwest Bancorporation.

f March 25 1931.

g Member First Bank Stock Corp.

i Dec. 31 1931.

l Last sale.

t New stock.

v Sept. 29 1931

x Ex-dividend

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NEW JERSEY

National Bank June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Plainfield—	$	$	$		Nominal Per share.	
First National Bank	400,000	52,438	4,693,783	100		
Fourth National Bk	b 200,000	200,000	--------	----		
Plainfield Nat Bank	175,000	97,479	1,517,034	25	No recent sales	
Mid-City Trust Co	100,000	170,000	703,000	100		
Plainfield Trust Co	650,000	637,035	16,931,154	100		
State Trust Co	150,000	194,343	3,198,830	100		
Paterson—						
Broadway Bk & T Co	100,000	171,079	1,147,611	25	------	10
First National Bank	680,000	826,218	10,124,137	100	------	350
Haledon Nat Bank	50,000	24,342	999,350	100	------	135
Labor Nat Bank	300,000	163,692	4,351,017	100	------	80
Paterson Nat Bank	1,200,000	1,014,540	12,490,640	100	------	175
Second Nat Bank	750,000	1,374,304	15,860,510	50	205	215
Nat Bank of Amer	500,000	275,469	2,562,893	100	------	60
Paterson Sav Inst	1,000,000	2,917,288	27,054,703	25	------	175
Prospect Park Nat Bk	100,000	108,134	1,902,880	50	------	135
Westside Nat Bank	75,000	23,880	278,005	100	------	------
Citizens' Trust Co	600,000	825,000	9,459,674	25	------	100
Franklin Trust Co	600,000	511,480	2,776,618	100	------	80
Hamilton Trust Co	750,000	765,954	8,570,216	100	------	175
Merchants Trust Co	100,000	41,983	472,009	100	------	------
Security Trust Co	100,000	36,044	357,795	20	------	------
U S Trust Co	600,000	2,016,020	15,110,740	100	------	300
Trenton—						
Broad St Nat Bank	250,000	1,343,992	9,863,015	100	400	450
First-Mech Nat Bk	2,000,000	4,284,282	30,737,199	50	130	140
H'nover Capital Tr Co	300,000	307,967	3,117,740	100	------	------
Trenton Banking Co	1,000,000	1,616,680	16,356,411	50	150	160
Trenton Trust Co	1,400,000	1,912,066	18,127,070	50	115	125
Woodbury—						
Farm & Mechanics' National Bank	100,000	466,725	1,826,846	10	No recent sales	
First Nat Bk & Tr Co	200,000	493,309	2,015,809	50		
Woodbury Trust Co	100,000	418,646	1,069,370	10		

NEW YORK

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

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Albany—					Nominal Per share.	
Central Bank	200,000	161,707	2,344,853	100	150	------
Mech & Farmers Bk	250,000	1,215,272	3,146,334	100	400	500
Nat Com Bk & Tr Co	1,500,000	5,063,402	51,905,644	100	300	325
N Y State Nat Bank	2,000,000	2,301,471	76,626,817	100	135	145
First Trust Co	1,000,000	2,142,234	31,291,508	100	250	275
Auburn—						
Auburn-Cayuga Nat Bank & Trust Co	400,000	507,292	6,836,843	100	No recent sales	
Auburn Trust Co	250,000	366,410	6,263,647	100		
Binghamton—						
City National Bank	200,000	765,107	7,896,981	100		
First National Bank	600,000	660,281	8,642,974	100		
Marine Midld Tr Co	i 750,000	686,260	7,028,443	i---		
Brooklyn—*State Bank & Trust Co. returns date June 30*						
	Nat. banks June 30.					
Bensonhurst Nat Bk	200,000	24,200	767,500	100	------	------
Citizens Bk of Bklyn	200,000	155,373	1,647,914	100	------	------
Flatbush Nat Bank	300,000	118,800	1,523,100	100	------	60
Fort Greene Nat Bk	500,000	57,700	539,200	100	------	------
Kingsboro Nat Bank	500,000	373,000	1,801,400	100	49	59
Lafayette Nat Bank	1,450,000	77,800	3,283,200	25	7½	10½
Nat Exch Bk & Tr Co	1,000,000	1,307,073	2,355,971	25	19	22
People's Nat Bank	500,000	165,900	5,263,300	100	------	200
Brooklyn Trust Co	8,200,000	a12331233	113,612,499	100	201	216
Kings Co Trust Co	500,000	6,614,225	27,440,268	100	2000	2100
Buffalo—						
East Side Nat Bank	300,000	71,067	1,484,620	25	7¾	10
Liberty Bank	5,500,000	6,975,470	49,156,961	100	28	50
Lincoln Nat Bank	200,000	56,168	1,194,168	50	15	------
Mfrs & Trad-Peop Tr	6,000,000	13,054,756	88,015,499	25	33	33½
Marine Trust Co	i 12,500,000	18,225,804	161,044,635	i 20	11¼	11¾
Elmira—						
Chemung Can Tr Co	800,000	2,028,150	9,871,971	20	70	100
First Nat Bk & Tr Co	1,237,500	917,628	10,354,366	25	------	------
Ithaca—						
First National Bank	250,000	420,085	3,530,646	100	No recent sales	
Tompkins Co Nat Bk	200,000	284,885	2,328,336	100		
Ithaca Trust Co	400,000	414,880	7,045,069	25		
Jamestown—						
Bank of Jamestown	832,500	1,130,482	14,625,744	25	40	80
The First Nat Bank	153,300	412,772	4,945,745	100	------	------
Nat Chautauq Co Bk	500,000	n614,002	10,002,421	25	35	75
Union Trust Co	i 600,000	454,991	3,386,325	i100	------	------
Kingston—						
First N Bk of Rondout	200,000	455,587	712,606	100		
Nat'l Ulster County Bank & Trust Co	200,000	159,336	3,410,370	100	No recent sales	
Rondout Nat Bank	150,000	145,005	1,464,461	100		
State of N Y Nat Bk	150,000	368,724	3,146,723	100		
Kingston Trust Co	250,000	777,540	7,935,639	100		
New York City—*Deposits New York City banks are of Oct. 1 1932. Surplus and profits are of for National and June 30 1932 for State banks. A of banks and trust companies in New York City and found in our "Railway" Section, pages 148, 149, 150, 151.*						
Amalg Bank of N Y	650,000	600	e4,691,400	100	------	------
Bank of Yorktown	1,500,000	205,586	e3,346,201	100	------	35
Chase National Bk	148,000,000	1173382,046	1208571000	20	42	44
Comm'l Nat Bk & Tr	7,000,000	8,490,308	45,131,000	100	176	186
Dunbar Nat Bank	500,000	235,000	e1,485,900	25	------	------
Fifth Avenue Bank	500,000	3,573,483	43,246,000	100	1150	1250
First National Bank	10,000,000	110273,300	358,907,000	100	1720	1820
Grace Nat Bk of N.Y	1,500,000	1,617,500	e15,151,800	100	------	500
Harbor State Bank	200,000	107,545	e721,023	25	------	50
Harriman N Bk & Tr	2,000,000	2,209,900	29,634,000	100	------	------
Merchants Bank	400,000	122,100	e1,086,800	100	------	70
Nat Bk of Yorkville	500,000	129,800	e1,703,100	100	30	40

NEW YORK

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

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
N. Y. City (*Concl.*)	$	$	$		Nominal Per share.	
Nat Bronx Bank	525,000	280,100	e4,289,600	50	38	43
National City Bk	124000000	81,444,513	1127877000	20	54	56
Nat Safety Bk & Tr Co	1,428,600	375,000	e2,306,000	25	6	9
Penn Exchange Bank	826,000	118,300	e1,070,500	25	5	9
Public Nat Bk & Tr Co	8,250,000	4,274,278	62,628,000	25	30¾	32¾
Schroder Bkg Corp	5,000,000	2,515,550	t15,117,903	----	------	------
Sterling Nat B & T	1,500,000	1,012,216	e8,407,060	25	10	13
Trade Bank of N Y	660,000	221,200	e2,525,000	100	29	31
Trust co. returns date June 30.						
Anglo-South Am Tr	1,000,000	745,800	2,786,800	100	------	------
Bk of Athens Tr Co	500,000	529,700	3,523,100	100	------	------
Banca Com It Tr Co	2,000,000	2,074,869	11,086,040	100	146	154
Banco di Nap Tr Co	1,000,000	816,352	4,448,958	----	------	------
Bk of Manhat Tr Co	22,250,000	a31566466	371,316,678	20	39	41
Bank of Sicily Tr Co	1,800,000	462,472	6,707,004	20	15	17
Bank of N Y & Tr Co	6,000,000	a9,134,166	109,457,068	100	315	335
Bankers Trust Co	25,000,000	76,847,848	546,614,377	10	68	70
Bronx County Tr Co	1,550,000	520,300	13,359,700	20	15	20
Cent Han Bk & Tr Co	21,000,000	70,119,469	530,773,953	20	148	152
Chemical Bk & Tr Co	21,000,000	a45640871	308,760,205	10	39¼	41¼
City Bank Farmers' Trust Co	10,000,000	11,647,494	41,575,879	20	------	------
Clinton Trust Co	500,000	533,900	2,080,700	100	26	41
Colonial Trust Co	3,000,000	633,751	10,475,489	100	27	30
Continental Bk & T Co	4,000,000	a6,754,935	35,733,220	10	19½	21½
Corn Ex Bk & Tr Co	15,000,000	22,696,500	245,495,400	20	72	75
Corporation Trust Co	500,000	132,000	57,200	100	------	------
County Trust Co	4,000,000	3,005,600	17,149,800	25	21	23
Empire Trust Co	6,000,000	a3,267,985	61,947,850	20	28½	30½
Fulton Trust Co	2,000,000	2,908,725	16,203,825	100	260	290
Fiduciary Trust Co	1,000,000	1,000,000	9,067,400	----	------	------
Guaranty Trust Co	90,000,000	a180,830,233	1,002,027,143	100	327	332
Hellenic Bk Tr Co	1,000,000	509,872	3,956,097	----	------	------
Irving Trust Co	50,000,000	a75147952	398,249,564	10	26¾	28¾
J Henry Schroder Tr	700,000	573,804	4,498,697	----	------	------
Lawyers' Trust Co	3,000,000	2,528,529	14,404,651	100	------	------
Manufacturers' Tr	32,935,000	22,125,709	379,053,529	20	33¼	35¼
Marine Midland Tr	10,000,000	7,050,933	52,034,554	i 20	------	------
Mercan Bk & Tr Co	900,000	300,000	4,041,700	----	3⅞	5⅞
New York Trust Co	12,500,000	a2?093476	255,713,820	25	99½	102½
Title Guar & Tr Co	10,000,000	21,266,900	35,701,000	20	47	50
Trust Co of Nor Am	500,000	300,231	3,213,956	100	------	75
Underwriters Tr Co	1,675,000	1,369,700	4,909,400	20	7½	9½
U S Trust Co of N Y	2,000,000	27,013,401	58,564,656	100	1545	1645
Jamaica, L. I.—						
Jamaica Nat Bank	300,000	108,100	3,112,100	100	------	------
Rochester—						
First Nat Bk & Tr Co	1,000,000	1,419,476	8,140,326	25	23	27
Lincoln-Allia Bk & Tr	2,000,000	a3,249,008	51,234,051	20	34	40
Central Trust Co	600,000	861,856	17,136,978	20	45	55
Genesee Vall Tr Co	1,000,000	2,208,945	17,432,319	25	30	36
Roch Trust & S D Co	1,000,000	3,500,000	40,748,449	20	75	85
Security Trust Co	300,000	1,656,429	34,956,484	100	900	1100
Union Trust Co	i5,000,000	4,444,272	44,137,956	i---	------	------
Schenectady—						
Union National Bank	300,000	477,380	10,512,039	100	300	------
Citizens Trust Co	300,000	588,550	6,409,077	100	225	------
Schenectady Tr Co	750,000	1,234,821	15,084,656	100	300	325
Syracuse—						
Lincoln Nat Bk & Tr	1,200,000	a 924,777	7,396,131	20	24	27
Merch Nat Bk & Tr	750,000	964,653	6,657,538	20	21	26
Salt Springs Nat Bk	800,000	259,172	5,283,249	20	11	15
First Trust & Dep Co	5,400,000	4,957,892	57,704,860	20	21	25
Syracuse Trust Co	2,500,000	1,626,807	29,438,130	25	32	36
Troy—						
Manufactur Nat Bk	i1,500,000	1,763,736	23,492,146	25	100	------
National City Bank	600,000	779,265	8,050,904	25	60	65
Union Nat Bank	300,000	472,938	6,229,862	50	120	------
Troy Trust Co	200,000	150,163	3,447,981	100	180	200
Utica—						
First Citizens Bk & T	2,000,000	3,162,570	43,264,973	5	15	18
Oneida Nat Bk & Tr	600,000	843,228	6,742,970	20	35	40
Watertown—						
Jefferson Co Nat Bk	500,000	334,690	5,670,726	100	No recent sales	
Watertown Nat Bk	300,000	141,283	3,220,648	50		
North'n N Y Tr Co	500,000	561,556	8,579,491	25		
Westchester Co—					Nom.	prices
Mt. Vernon—1st N	500,000	875,426	9,971,259	100	------	------
Mt Vernon Tr Co	1,500,000	1,100,355	17,136,312	20	------	------
New Rochelle—						
Central Nat Bank	300,000	297,024	1,954,534	20	------	------
Nat City Bank	500,000	712,066	10,702,161	20	------	------
Huguenot Tr Co	450,000	329,973	4,221,329	20	------	------
New Rochelle Tr	400,000	1,242,221	11,060,676	20	------	------
Ossining—1st Nat Bk & Trust Co	250,000	228,124	1,309,028	100		
Ossining Trust Co.	200,000	380,081	2,657,393	100		
Peekskill—						
Westches Co Nat	100,000	474,821	8,394,454	50	No recent sales	
Pleasantville—						
Mt Pleas B&Tr Co	200,000	144,458	2,910,599	100		
Port Chester—1st N Bk & Tr Co	500,000	211,001	6,076,959	20		
Mutual Trust Co	300,000	261,688	3,377,851	100		
Rye—*Rye* Nat Bk	250,000	273,518	3,678,847	20	------	115
Tarrytown N B&Tr Co	200,000	218,329	2,469,187	100	250	275
White Plains—						
Citizens Bank	400,000	585,102	6,488,532	100		
Peoples N B &T Co	300,000	121,719	1,403,852	25		
West Title & Tr Co	2,000,000	3,008,109	4,823,794	100		
County Trust Co	500,000	1,788,639	8,517,910	100	No recent sales	
Yonkers—First Natl Bank & Trust	1,000,000	1,161,008	17,707,882	25		
Yonkers Nat Bank & Trust Co	400,000	526,988	9,568,381	20		
Westches'r Tr Co	300,000	1,701,702	9,018,801	100		

* Sale price.

a Sept. 30 1932.

b Charter awarded by the Comptroller of the Currency on Aug. 24 1932 and merger with the First National Bank of Plainfield pending consent of the stockholders of both institutions.

e June 30 1932.

i Controlled by Marine Midland Corp

l Last sale.

t Dec. 31 1931.

v New stock.

x Ex-dividend.

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NORTH CAROLINA

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

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Asheville—	$	$	$		Nomi	nal.
First Nat Bk & Tr Co	300,000	124,102	2,607,286	100	Per	share.
Charlotte—						
Charlotte Nat Bank	500,000	677,253	2,425,715	100	70	100
Commercial Nat Bk	500,000	668,705	2,445,572	100	140	150
Mer & Farm N Bk	200,000	522,139	1,677,709	100	100	------
Union Nat Bank	300,000	665,790	2,808,009	100	222	275
American Trust Co	1,200,000	1,190,075	17,399,932	100	125	140
Independ'ce Tr Co	1,000,000	867,141	2,390,640	100	35	50
Durham—						
Citizens' Nat Bank	100,000	105,060	622,051	100	------	------
Fidelity Bank	120,000	1,091,512	9,230,939	25	225	250
Home Savings Bank	100,000	109,092	1,369,535	25	------	------
Greensboro—						
No Car Bk & Tr Co	2,500,000	1,093,346	18,356,274	10	No	
United Bk & Tr Co	r400,000	------	------	----	recent	
Raleigh—					sales	
Page Trust Co	400,000	147,414	3,907,346	100		
Wilmington—						
People's Sav Bk & Tr	100,000	243,842	1,662,731	25		
Wilm Sav & Tr Co	300,000	503,065	3,823,636	10		
Wilson—						
Branch Bkg & Tr Co	400,000	285,716	5,672,915	100		
Nat Bk of Wilson	100,000	p 50,500	1,092,546			
Winston-Salem—						
Farmers N Bk & T Co	500,000	o 144,542	1,913,873	100		
Wachovia Bk & Tr	2,500,000	2,231,287	36,043,509	100		

NORTH DAKOTA

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

Fargo—					Nomi	nal.
Dakota Nat Bank	150,000	144,675	2,089,355	100	Per	share.
Fargo National Bk	50,000	85,085	806,770	100	No	
First Nat Bk & Tr Co	i300,000	233,856	6,186,566	t---	recent	
Merch Nat Bk&TrCo	d250,000	79,027	2,682,594	d---	sales	
Nor & Dakota Tr Co	150,000	130,768	653,605	100		

OHIO

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

Akron—					Nomi	nal.
Commercial Bk & Tr	350,000	334,907	3,130,150	50	Per	share.
Dime Savings Bk Co	200,000	271,683	2,658,377	100	No	
Standard Sav Bank	100,000	34,300	500,000	100	recent	
Firestone Pk Tr & SB	200,000	410,517	6,365,129	100	sales	
First Central Tr Co	7,383,138	2,684,854	42,291,103	50		
Canton—						
Cent Sav B & T Co	200,000	116,344	1,776,745	100	100	------
First National Bank	500,000	1,579,043	10,441,223	100	------	l400
Cincinnati—						
Atlas Nat Bank	400,000	1,155,911	6,833,626	100	------	------
Cinn Bk & Tr Co	150,000	331,799	2,993,531	100	------	------
Columbia Bk & S Co	100,000	280,195	1,648,848	10	------	------
First National Bank	6,000,000	5,036,949	43,679,230	100	------	------
Norwood-Hyde Park Bk & Tr Co	300,000	344,245	4,717,085	100	------	------
Lincoln Nat Bank	500,000	1,323,088	6,370,082	100	------	------
Northside Bk & Tr Co	150,000	273,880	2,221,318	50	------	------
People's Bk & Sv Co	200,000	284,474	4,435,397	100	------	------
Prov S Bk & Tr Co	1,800,000	2,849,485	29,963,178	10	------	------
Second Nat Bank	1,000,000	1,061,464	9,139,295	100	------	------
So Ohio S Bk & Tr Co	250,000	465,392	4,598,131	100	------	------
Wash Bk & Tr Co	250,000	128,258	3,101,809	100	------	------
Western Bk & Tr Co	1,250,000	1,296,891	11,791,327	10	------	------
Central Trust Co	4,000,000	4,175,787	51,572,686	100	------	------
Fifth Third Union Trust Co	5,000,000	6,860,317	73,482,149	100	------	------
Cleveland—						
Amer Sav Bank Co	100,000	348,079	3,452,114	100	------	550
Central United Nat Bank	5,000,000	3,003,899	65,335,167	20	20	25
Clev Sav & Loan Co	250,000	f 535,373	2,822,057	100	------	------
Lorain Str Sav & Tr	500,000	676,801	9,164,675	100	------	------
National City Bank	2,000,000	1,803,302	28,225,087	100	------	325
North Amer Tr Co	200,000	224,553	3,890,043	100	------	------
Cleveland Trust Co	13,800,000	11,388,127	248,941,502	100	150¼	158
Guardian Trust Co	7,000,000	10,145,482	110,535,139	100	------	110
Union Sav & L Co	900,000	717,003	2,160,691	100	------	------
Union Trust Co	22,850,000	14,411,140	194,539,350	25	16½	18
Columbus—						
Brunson Bk & Tr Co	250,000	77,650	2,849,393	100		
City Nat Bk & Tr Co	1,200,000	1,875,350	16,231,425	10		
Columbus Saving Bk	50,000	95,009	898,450	----		
Fifth Ave Sav Bk Co	c 200,000	82,424	1,649,167	c---		
Huntington Nat Bk	2,000,000	1,975,319	23,453,505	100	No	
Market Exch Bank	100,000	416,544	2,896,963	100	recent	
Northern Sav Bk Co	100,000	27,988	820,497	100	sales	
Ohio National Bk	c4,000,000	3,523,432	37,048,596	----		
Dayton—						
Merchants' Nat Bk & Trust Co	200,000	136,786	2,894,695	100	------	------
Third Nat Bank & Trust Co	400,000	350,291	7,073,733	100	------	------
Winters N Bk & Tr	1,000,000	842,427	16,437,032	100	------	------
Toledo—						
Commerce Guard Bk	500,000	501,816	6,256,288	25		
First National Bank	500,000	1,039,711	9,094,336	100		
West Toledo Nat Bk	200,000	128,148	656,427	100	No	
Spitzer-R T & S Bk	600,000	360,732	2,969,091	100	recent	
Citizens Trust Co	175,000	87,500	1,564,874	15	sales	
Toledo Trust Co	5,000,000	3,595,617	50,692,960	50		
Youngstown—						
Dollar Sav & Tr Co	1,250,000	828,138	14,343,333	----	------	------
Mahoning Nat Bank	1,000,000	394,358	5,871,998	100	75	100
Mahoning Sav & Tr	150,000	146,107	2,270,427			
Union Nat Bank	1,250,000	1,338,898	17,244,035	100	------	200
City Tr & Sav Bk	s------	------	------	----	------	------

OKLAHOMA

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

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Guthrie—	$	$	$		Nomi	nal.
First National Bank	100,000	87,353	2,158,995	100	Per	share
First State Bank	50,000	68,110	1,017,166	100		
McAlester—						
First Nat Bk of McA	100,000	52,449	2,044,795	100	No	
Muskogee—					recent	
Citizens National Bk	100,000	40,692	1,274,882	100	sales	
Commercial Nat Bk	300,000	299,167	3,415,132	100		
First Nat Bk & Tr Co	500,000	201,776	5,167,864	100		
Oklahoma City—						
Capital State Bank	50,000	o57,466	679,451	100	100	125
City Nat'l Bk&Tr Co	200,000	79,709	3,398,320	100	200	225
First Nat Bk & Tr Co	5,000,000	1,788,264	43,974,311	20	26	39
Fidelity Nat Bank	300,000	106,176	4,410,182	100	125	160
Liberty Nat Bank	n1,200,000	493,863	11,373,652	100	125	150
Tradesmen's Nat Bk	500,000	214,166	7,638,542	100	175	225
Tulsa—						
Exchange Nat Bank	3,000,000	595,790	33,414,788	20	------	------
First Nat Bk & Tr Co	2,500,000	1,065,955	22,517,092	20	------	------
Fourth Nat Bank	250,000	53,344	3,247,826	20	------	------
Nat Bk of Com'erce	200,000	114,039	3,562,849	20	------	------
Exchange Trust Co	1,000,000	401,487	1,455,943	100	—(v)	—

OREGON

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

Eugene—					Nomi	nal.
First National Bank	200,000	231,301	3,211,276	----	Per	share.
United States N Bk	100,000	65,762	1,470,537	----	No	
Portland—					recent	
Amer National Bk	400,000	179,382	5,666,383	100	sales	
Bk of East Portland	a 100,000	47,519	694,612	a---	------	------
G W Bates & Co	b 100,000	36,632	929,144	b---	------	------
Citizens Nat Bank	k 200,000	337,407	4,925,776	k---	------	------
First National Bank	a2,500,000	1,426,678	29,408,891	100	------	------
Hibernia Bank	300,000	204,605	2,590,151	----	------	------
Security Sav & Tr Co	a 500,000	657,781	h224,939	a---	------	------
Live Stock State Bk	k 50,000	9,512	308,842	k---	------	------
Peninsular Nat Bank	k 200,000	68,984	1,430,012	k---	------	------
Portland Tr & Sav Bk	300,000	73,546	2,905,461	100	------	------
United States N Bk	k4,000,000	3,156,842	61,951,111	20	------	------

PENNSYLVANIA

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

Allentown—					Nomi	nal.
Allentown Nat Bank	1,000,000	1,844,488	8,608,051	100	Per	share.
Mer-Cit Nat Bk & Tr	1,000,000	2,531,020	7,144,857	25	65	75
Second Nat Bank	450,000	1,357,343	5,044,556	g10	------	40
Lehigh Vall Trust Co	500,000	1,217,859	6,079,214	50	------	450
Altoona—						
First National Bank	150,000	461,447	4,746,780	100	------	l300
Altoona Trust Co	250,000	602,649	2,592,227	10	------	50
Central Trust Co	249,300	337,987	1,340,694	100	------	l300
Erie—						
Bank of Erie Tr Co	125,000	438,278	1,812,492	100	------	------
First National Bank	300,000	1,606,398	8,438,474	100	------	------
Marine Nat Bank	300,000	704,450	6,558,920	100	------	------
Second Nat Bank	500,000	675,690	9,069,278	100	------	------
Erie Trust Co	500,000	1,305,276	8,312,178	50	------	------
Secur-Peoples Tr Co	300,000	1,004,014	9,790,750	100	------	------
Union Trust Co	216,200	68,655	811,981	50	------	------
Harrisburg—						
Allison-East End Tr	245,400	179,236	2,113,541	50		
Harrisburg Nat Bank	300,000	945,334	3,031,265	25		
Central Trust Co	400,000	882,056	3,214,406	25	No	
Commonwealth Tr Co	937,800	1,031,967	5,155,581	20	recent	
Dauphin Dep Tr Co	e 400,000	1,062,166	6,652,401	100	sales	
Harrisburg Trust Co	400,000	1,292,351	4,612,718	100		
Union Trust Co	250,000	276,308	2,144,188	100		
Lancaster—						
Conestoga Nat Bk	200,000	714,186	7,448,076	20	------	l 70
Fulton Nat Bank	400,000	810,878	5,753,733	20	------	60¼
Lancaster Co Nat Bk	300,000	604,193	5,065,634	50	------	l185
Farmers' Trust Co	1,062,500	o2,547,999	15,011,642	10	------	l25
Northern Tr & S Co	200,000	551,827	3,297,829	50	------	l260
Philadelphia—*Deposits of National banks date Oct.* 1 19					32.	
Central-Penn Nat Bk	3,040,000	9,357,018	42,633,000	10	33½	35½
City National Bank	1,125,000	871,197	4,213,000	100	24	28
Commercial Nat Bk	2,000,000	1,749,285	9,306,000	10	5	6
Corn Exch Nat Bank & Trust Co	4,550,000	9,648,290	65,966,000	20	47½	49½
Erie National Bank	500,000	168,160	t1,015,627	100	------	------
First National Bank	3,111,000	6,917,164	59,433,000	100	305	320
Gimbel Bros Bk & Tr	200,000	271,851	1,907,322		------	------
Guardian Bk & Tr Co	300,000	135,170	------	50	------	------
Kensington Nat Bk	350,000	774,226	6,589,000	50	43	53
Lehigh Nat Bank	200,000	15,287	t411,983	10	------	------
Market St Nat Bk	1,000,000	4,061,152	24,117,000	100	205	230
Nat Bk of Ger & Tr Co	400,000	2,095,764	t9,991,660	10	33	37
North Broad Nat'l Bk	250,000	273,785	t413,933	10	------	------
Northeast Nat Bank	200,000	72,001	t966,706	50	------	------
NorthwNatBk&TCo	500,000	1,793,035	4,486,000	20	23	26
Philadelphia Nat Bk	14,000,000	29,305,551	268,606,000	20	67	69

* Sale price.
a Controlled by Transamerica Corp.
b Member West Coast Corp.
c Member of the BancOhio Corp.
d Member First Bank Stock Corp.
e Capital increased from $300,000 to $400,000 and $200,000 added to surplus by amounts subscribed and paid in by present stockholders.
f March 31 1932.
g New stock.
h Trust funds.
i Member Northwest Bancorporation.
k Controlled by the United States National Group.
l Last sale.
n Affiliated with the Exchange National Bank of Tulsa, Okla.
o Dec. 31 1931.
p Aug. 13 1932.
r United Bank & Trust Co. of Greensboro, N. C. which closed on Dec. 30 1931, reopened for business on July 1 1932.
s Reopened for business on July 18 1932.
t June 30 1932.
v Stock held entirely by Exchange National Bank.
x Ex-dividend.

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PENNSYLVANIA

National Banks June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Philadelphia (Concluded.)	$	$	$		Nominal Per share.	
Roosevelt Bank	65,000	s112,353	1,604,486	----	------	------
Second Nat Bank	500,000	1,691,720	p8,719,117	10	24	28
Sixth Nat Bank	300,000	342,375	4,554,000	100	40	45
Southwestern Nat Bk	300,000	279,358	1,561,000	100	------	------
Tioga Nat Bk & TrCo	300,000	84,577	p1,142,712	25	------	------
Tradesmen'sNational Bank & Trust Co	3,300,000	5,340,437	27,267,000	100	145	160
Wyoming Bk & Tr	200,000	142,690	1,004,575	50	------	------
Banca Com It Tr Co	1,000,000	521,319	1,005,650	----	------	------
Broad Street Trust	1,000,000	594,000	1,200,000	50	15	17½
Chestnut Hill T & Tr	250,000	199,909	739,306	50	------	------
Fidelity Phila Tr Co	6,700,000	22,391,196	77,260,957	100	405	420
Finance Co. 1st pref.	2,350,000	7,777,283	883,783	100	145	165
2d preferred						
Frankford Trust Co	500,000	1,874,695	6,607,458	10	23	27
Germantown Tr Co	1,400,000	f3,139,094	13,873,620	10	23	25
Girard Trust Co	4,000,000	16,875,091	80,544,920	10	86	89
Industrial Trust Co	882,250	3,246,655	10,500,306	10	18	20½
Integrity Trust Co	2,987,920	12,349,542	42,916,766	10	14½	16½
Kensington Security Bk & Trust Co	1,300,000	2,196,291	8,650,579	50	------	------
Liberty Title & Tr Co	1,000,000	1,438,020	5,255,296	50	------	------
Media-69th St Tr Co	375,000	1,070,650	5,450,000	----	------	------
Mitten Men & Mg't Bk & Tr	1,500,000	371,397	3,471,460	50	------	------
Ninth Bank & Tr Co	1,375,000	2,310,952	15,386,381	10	17	19
North City Trust Co	500,000	194,000	629,000	50	------	------
Northern Trust Co	500,000	3,379,364	9,463,272	100	435	475
Nor Phila Trust Co	500,000	1,380,077	4,830,382	50	85	105
Penn Co for Insur on Lives & Grant Ann Tr & Safe Dep Co	8,400,000	28,118,352	184,535,024	10	45½	47½
Penn W'h'g & S D Co	800,000	505,789	959,419	100	------	------
Provident Trust	3,200,000	17,249,441	28,035,207	100	375	395
Real Est Tr Co	3,090,000	2,218,481	6,529,472	100	84	89
Real Estate Land T & T Co	7,500,000	13,732,507	31,168,368	10	14½	16½
Pittsburgh—						
Allegheny Val Bank	100,000	386,817	2,931,041	50	------	------
Arsenal Bank	100,000	145,811	1,170,939	50	------	------
Bk. of Amer. Tr. Co.	268,703	77,330	405,748	50	------	------
Braddock Nat Bank	500,000	1,081,082	10,368,485	100	------	------
City Dep Bk & Tr Co	1,000,000	1,932,024	15,274,063	50	------	------
Diamond Nat Bank	600,000	1,716,393	13,575,845	100	------	------
Dollar Savings Bank	d ------	h3,787,590	46,485,480	(d)	------	------
Duquesne Nat Bank	500,000	1,203,174	5,414,592	100	------	------
Farmers Deposit Nat	6,000,000	8,748,261	55,366,033	100	------	------
Fifth Avenue Bank	100,000	125,987	1,551,638	50	------	------
First National Bank	6,000,000	7,716,167	72,192,731	100	------	------
Forbes National Bk	300,000	324,917	5,129,261	100	------	------
Fourteenth St Bank	200,000	131,353	3,329,289	50	------	------
Freehold Bank	200,000	1,071,940	782,571	100	------	------
Homewood Bank of Homewood	c ------	------	------	----	------	------
Iron & Glass Dol Sav	172,700	436,750	3,548,045	100	------	------
Keystone Nat Bank	600,000	1,111,914	5,006,447	100	------	------
Mellon Nat Bank	7,500,000	17,489,832	196,727,637	100	------	------
Nat Bank of America	200,000	336,258	4,503,170	100	------	------
Ohio Valley Bank	100,000	r139,237	1,472,533	100	------	------
Union National Bank	2,000,000	5,110,108	24,528,987	100	------	------
Union Savings Bank	1,000,000	3,016,954	28,279,524	100	------	------
Western S & D Bank	250,000	564,734	2,703,928	50	------	------
Allegheny Trust Co	700,000	754,294	5,600,235	100	------	------
Colonial Trust Co	2,600,000	3,714,552	23,445,196	100	------	------
Com'wealth Trust Co	1,500,000	1,991,804	11,579,765	100	------	------
Dormont S & T Co	125,000	137,291	2,025,647	50	------	------
Farmers Deposit Tr	1,320,000	999,898	77,341	100	------	------
Fidelity Trust Co	2,000,000	8,144,455	15,680,060	25	------	------
Hazlewood S & T Co	165,400	219,706	2,174,428	100	------	------
Hill Top S & T Co	150,000	406,027	2,080,076	50	------	------
Manchester Savings Bank & Trust Co	250,000	484,271	2,194,000	50	------	------
Penn Trust Co	500,000	r377,684	3,875,075	20	------	------
People's Pittsburgh Tr Co	5,822,867	16,386,751	72,517,485	20	------	------
Potter Title & Tr Co	500,000	1,038,411	7,026,932	100	------	------
Provident Trust Co	150,000	158,502	815,386	100	------	------
Real Est Sav & Tr Co	400,000	------	3,049,136	100	------	------
South Hills Trust Co	125,000	296,108	1,741,049	100	------	------
Union Trust Co	1,500,000	65,565,467	160,117,646	100	------	------
Washington Tr Co	1,000,000	a549,100	5,355,664	100	------	------
West End S B & Tr	125,000	508,171	3,800,000	50	------	------
William Penn Tr Co	125,000	158,400	1,282,015	50	------	------
Workingman's Savgs Bank & Trust Co	100,000	r2,212,064	11,028,754	50	------	------
Reading—						
Farmers Nat Bank & Trust Co	1,000,000	917,862	7,266,955	30	30	30
PennNatBank&TrCo	1,000,000	344,607	4,350,122	10	10	14
Readg Nat Bk & Tr Co	600,000	1,347,001	8,976,560	10	20	25
Berks Co Trust Co	1,500,000	2,163,742	9,593,330	5	12	15
Pennsylvania Tr Co	2,000,000	1,954,544	9,137,869	10	12	15
Reading Trust Co	1,170,300	3,626,302	6,447,233	10	30	30
Scranton—						
First National Bank	5,000,000	4,600,650	61,512,558	25	------	80
Green Ridge Bank	200,000	142,765	620,614	50	------	100
Nor. Scr'onBk&TrCo	500,000	418,535	2,491,646	25	------	65
Providence Bank	200,000	206,560	1,099,058	50	------	125
South Side Bk & Tr	400,000	773,555	4,111,192	25	------	135
Third Nat Bk&TrCo	1,000,000	596,702	10,476,207	25	------	70
Union Nat Bank	500,000	221,999	3,568,119	100	------	150
West Side Bank	250,000	348,370	2,662,499	25	------	125
Pennsylvania Tr Co	250,000	183,653	2,466,052	25	24	------
Wilkes-Barre—						
First National Bank	750,000	2,172,789	7,986,088	100	------	350
Hanover Bk & Tr	250,000	379,148	1,368,301	50	------	90
Miners Bk of W-B	2,500,000	7,079,200	22,563,812	50	120	------
Second Nat Bank	1,000,000	3,203,152	11,903,538	100	------	400
W-B Dep & Sav Bk	499,000	1,733,205	3,614,955	25	25	35
Wyoming Nat Bank	500,000	1,060,071	7,044,705	50	110	------
Williamsport—						
First National Bank	600,000	285,126	3,193,979	10		
Williamsport N Bk	250,000	342,584	1,851,668	20		
Lycoming Trust Co	2,000,000	310,164	9,742,752	10		
York—						
Cent'l Nat Bk&Tr Co	250,000	222,446	2,339,590	100		
Drov & Mech N Bk	150,000	453,193	2,329,081	10	No	
First National Bank	500,000	645,889	5,340,587	10	re	cent
Industrial Nat Bank	125,000	232,272	1,203,319	100	sa	les
Western Nat Bank	225,000	518,869	3,049,250	100		
York Co Nat Bank	300,000	970,923	3,857,997	20		
York N Bk & Tr Co	500,000	571,083	2,978,959	25		
Guardian Trust Co	500,000	729,671	3,130,656	25		
York Trust Co	750,000	1,473,629	5,986,091	10		

RHODE ISLAND

National Banks June 30. — State Institutions Aug. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Newport—	$	$	$		Nominal Per share.	
Aquidneck Nat Exch Bank & Sav Co	300,000	380,201	8,035,039	50	90	------
Newport Nat Bank	120,000	131,166	453,585	60	----	------
Newport Trust Co	300,000	553,945	3,891,106	100	----	------
Providence—						
Blackstone Can Nat	500,000	950,359	2,688,550	25	43	46
Columbus Exchange Trust Co	200,000	127,709	2,641,743	10	10	12
High St Bk & Tr Co	120,000	267,097	1,168,687	50	110	115
Mechanics' Nat Bk	500,000	257,903	4,959,897	50	43	45
NatBank of Com&Tr	850,000	986,458	6,531,997	50	48	50
Phenix Nat Bank	450,000	1,331,590	2,656,176	50	100	105
Providence Nat Bank	1,500,000	2,637,142	9,570,207	100	170	180
Industrial Trust Co	4,000,000	10,000,992	115,267,001	100	180	190
Lincoln Trust Co	125,000	162,601	883,882	25	25	30
Rhode I Hos Tr Co	5,000,000	12,371,419	89,729,947	1000	2300	2400
Union Trust Co	1,000,000	1,504,201	20,993,965	100	110	120
Woonsocket—						
Woonsocket Trust Co	100,000	279,105	2,969,748	100	------	l125

SOUTH CAROLINA

National Banks June 30. — State Institutions June 30.

		Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Charleston—						Nominal Per share.	
Atlantic National Bk	g	200,000	420,947	2,425,886	g100	------	------
Citizens & Sou Bank	g	500,000	515,053	3,030,699	g100	------	------
Carolina Sav Bank		200,000	179,383	2,476,783	100	------	200
Miners & Merch Bk		50,000	38,428	387,515	100	------	l103
South Caro Nat Bank		1,500,000	1,438,710	17,627,557	100	------	350
So Carolina State Bk		750,000	r297,959	8,125,160	100	------	120
Columbia—							
Central Union Bank	t	355,000	200,000	4,936,470	100	------	------
Nat Loan & Exch Bk		500,000	176,089	2,546,682	100	------	------
Greenville—							
First National Bank		200,000	345,024	2,433,251	100	190	202
Peoples Nat Bank		200,000	479,704	2,086,219	10	12	15
Piedmont Sav & Tr		50,000	134,437	1,450,838	e	------	------
Spartanburg—							
Central Nat Bank		400,000	161,138	3,203,286	100	25	40

SOUTH DAKOTA

National Bank June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Sioux Falls—					Nominal Per share.	
Citizens Nat Bk & Tr	125,000	41,815	1,184,801	100	No	
Corn Exch Sav Bank	100,000	45,101	842,382	100	re	cent
First Nat'l Bk & Tr	200,000	142,006	3,526,259	100	sa	les
Security Nat'l B & Tr	250,000	421,828	4,224,713	100		

TENNESSEE

National Banks June 30. — State Institutions June 15.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Chattanooga—					Nominal Per share.	
Amer Tr & Bkg Co	625,000	r1,037,065	5,393,680	100	200	------
First National Bank	2,500,000	2,003,253	15,071,460	20	20	25
Hamilton Nat Bank	2,000,000	1,287,617	18,155,311	100	120	125
Knoxville—						
East Tennessee N Bk	2,000,000	397,052	12,347,295	100	95	100
Comm'l Bk & Tr Co	203,125	112,660	368,561	20	10	12
HamiltonNationalBk	500,000	1,287,617	18,155,311	100	125	130
Memphis—						
Bank of Com & TrCo	3,000,000	2,715,977	23,173,742	100	125	135
First National Bank	1,000,000	1,215,642	19,493,751	100	243	250
State Savings Bank	50,000	81,966	1,248,409	100	305	------
Union Planters' Nat'l Bank & Trust Co	3,500,000	4,211,549	22,028,919	10	14½	15¼
Manhat S Bk & Tr Co	700,000	1,534,706	5,209,232	t100		
Nashville—						
American Nat Bank	3,000,000	3,273,307	35,885,286	10	30	32
Nashville & Amer Tr	1,000,000	631,306	9,971,177			
Broadway Nat Bank	300,000	557,412	4,654,836	25	75	85
Commerce-Union Bk	800,000	r1,009,222	7,190,816	10	22	25
Nashville Trust Co	b 800,000	1,272,803	8,594,429		(b)	
Third National Bank	600,000	208,302	6,520,593	100	120	130

TEXAS

National Banks June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Austin—					Nominal Per share	
American Nat Bank	300,000	501,549	4,093,045	100		
Austin Nat Bank	300,000	848,382	8,740,815	100		
Republic Bk & Tr Co	200,000	35,244	2,964,655	100		
Security Trust Co	400,000	421,145	5,187,608	100		
Beaumont—					No	
American Nat Bank	400,000	351,665	6,693,682	100	re	cent
First National Bank	400,000	705,248	8,355,077	100	sa	les
Secur St Bk & Trust	125,000	11,450	782,327	100		

* Sale price.
a Aug. 2, 1932.
b Member of First Security Corp.
c Homewood Bank of Homewood, Pittsburgh, Pa., opened for business on Sept. 7 1932 and succeeds the Homewood Peoples Bank, which closed its doors in Oct. 1931.
d A mutual savings bank.
e Sold with First National Bank.
f Sept. 30 1932.
g Affiliated with the Citizens & Southern National Bank of Savannah, Ga.
h June 1 1932.
t Capital stock trusteed for benefit of stockholders of Union Planters National Bank & Trust Co.
l Last sale.
p June 30 1932.
r Dec. 31 1931.
s Sept. 29 1931.
t Branch of the Central Union Bank of Rock Hill, S. C.
x Ex-dividend. † No par

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TEXAS

National Banks June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nominal Per share.	
Dallas—						
First National Bank	8,000,000	6,105,000	65,727,133	20	33	36
Liberty State Bank	150,000	32,511	1,650,271	100	150	--
Mercantile Bk & Tr	2,000,000	423,790	12,046,078	20	11½	12
Republic Nat Bank & Trust Co	4,000,000	2,581,379	38,317,314	20	28	30
Nat Bank of Comm	150,000	428,741	4,071,716	100	125	-----
Dallas Bank & Tr Co	1,000,000	873,770	10,586,194	20	30	32½
Oak Cliff Bk & Tr Co	100,000	43,774	1,206,144	100	125	-----
State Trust & Sav Bk	100,000	5,839	639,338	100	------	25
Texas Bank & Tr Co	125,000	25,000	645,923	20	------	10
El Paso—						
El Paso Nat Bank	300,000	167,507	3,973,167	100	------	155
State National Bank	300,000	1,034,498	10,519,386	100	------	500
Fort Worth—						
Amer Bank & Tr Co	100,000	48,165	602,695	100	------	-----
Continental Nat Bk	750,000	405,548	6,191,354	100	------	-----
First National Bank	1,100,000	1,230,000	20,223,253	20	30	40
Ft Worth Nat Bank	2,500,000	2,381,392	26,040,037	20	30	35
Stockyards Nat Bank	200,000	124,707	3,432,121	00	------	-----
Union Bank & Tr Co	100,000	36,121	394,527	100	------	-----
Galveston—						
City National Bank	200,000	318,017	7,044,353	100		
First National Bank	200,000	290,503	3,892,798	100	No recent sales	
Hutchings-Sealy National Bank	750,000	366,658	7,033,199	100		
U S National Bank	1,000,000	112,468	7,501,331	100		
Houston—						
Citizens State Bank	100,000	13,685	618,879	100	------	75
First National Bank	3,000,000	911,693	32,600,308	100	125	-----
City Bank & Tr Co	500,000	102,037	2,700,047	20	------	12½
Houston Nat Bank	o1,000,000	217,488	5,848,994	100	o-----	100
Second Nat'l Bank	1,000,000	1,122,691	18,264,106	100	120	150
Nat Bank of Comm	1,000,000	2,265,287	19,584,417	100	100	125
State National Bank	600,000	242,887	5,288,804	100	------	125
Union National Bank	1,000,000	886,793	12,669,934	100	100	175
South Texas Commercial Nat Bank	1,500,000	769,279	25,123,197	100	110	125
Federal Trust Co	400,000	176,355	1,504,945	100	------	120
Fidelity Trust Co	200,000	366,184	101,911	100	----	-----
Guardian Trust Co	600,000	1,103,816	5,046,371	100	175	225
Houston Land & Tr	1,000,000	546,935	5,463,707	100	100	150
San Jacinto Trust	500,000	280,705	3,234,050	100	------	50
Port Arthur—						
First National Bank	100,000	653,142	2,917,775	100	------	800
Merchants Nat'l Bk	100,000	326,590	2,389,908	100	375	425
San Antonio—						
Alamo National Bank	2,000,000	799,568	9,395,421	100		
Commercial Nat Bk	300,000	52,102	2,247,926	100		
Commonwealth B&Tr	300,000	58,155	1,530,622	----		
Frost National Bank	1,200,000	1,233,620	17,071,740	100	No recent sales	
Groos National Bank	350,000	204,199	2,164,722	100		
Nat Bank of Comm	600,000	618,000	9,503,000	100		
National Bank of Fort Sam Houston	100,000	10,758	485,754	100		
San Antonio Nat Bk	500,000	121,567	2,239,784	100		
Waco—						
Citizens' Nat Bank	250,000	230,412	5,880,875	100	------	175
First National Bank	1,000,000	262,535	9,164,571	100	------	85
First Trust & Sav Bk	100,000	17,126	301,653	100	------	60
National City Bank	100,000	66,143	519,059	100	------	100

UTAH

National Banks June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Ogden—					Nominal Per share.	
Commercial Sec Bk	300,000	157,673	3,085,625	100	------	-----
First Savings Bank	b 250,000	286,280	3,075,824	100	b-----	-----
First National Bank	b 500,000	291,424	4,976,085	100	b 8	10
Salt Lake City—					Nominal Per share.	
Contl Nat Bk&Tr Co	600,000	265,571	7,210,708	100	60	80
First National Bank	b 750,000	542,561	8,760,874	----	55	65
Utah State Nat Bank	500,000	547,471	10,202,234	100	105	115
Zion Sav Bk & Tr Co	1,000,000	868,107	13,159,881	100	115	125
Utah Sav & Trust Co	300,000	194,369	1,613,441	100	75	90
Walker Bk & Tr Co	1,500,000	801,472	16,009,280	100	70	80

VERMONT

National Banks June 30. — State Institutions July 1.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Barre—					Nominal Per share.	
Granite S B & Tr Co	100,000	141,948	3,818,038	100		
People's Nat Bank	200,000	233,926	5,093,375	100		
Quarry S Bk & Tr Co	100,000	88,726	1,989,094	100		
Burlington—						
Chittenden Co Trust	200,000	377,657	5,167,427	100		
Howard Nat Bk&Tr Co	600,000	395,926	3,608,869	100		
Merchants Nat Bank	150,000	158,090	413,467	40		
Burlington Trust Co	250,000	526,000	5,798,000	100		
Montpelier—					No recent sales	
Capital S B & Tr Co	100,000	190,023	3,232,211	100		
First National Bank	150,000	79,149	2,528,354	100		
Montpelier Nat Bank	150,000	154,517	1,809,110	100		
Montp'r S B & Tr Co	100,000	169,035	3,991,821	100		
Rutland—						
Central Nat Bank	100,000	116,000	830,000	100		
Clement Nat Bank	100,000	254,016	3,020,046	100		
Killington Nat Bank	100,000	162,127	289,773	100		
Rutland Co Nat Bank	100,000	173,443	1,824,781	100		
Rutland Trust Co	50,000	230,550	1,621,689	100		

VIRGINIA

National Banks June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Lynchburg—					Nominal Per share.	
First National Bank	1,000,000	652,653	5,507,237	100	------	-----
Lynchburg Nat Bank & Trust Co	1,000,000	615,057	2,945,860	100	------	-----
People's Nat Bank	500,000	484,015	2,435,217	100	------	-----
Citizens' Mutual Ind Loan Corp	200,000	120,000	1,100,000	5	------	-----
Com'l Tr & Sav Bank	150,000	128,999	982,896	10	------	-----
Lynchburg Tr & S B	300,000	515,750	3,875,952	100	------	-----

VIRGINIA

National Banks June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Norfolk—	$	$	$		Nominal Per share.	
Mer & Mec Sav Bk	250,000	148,028	3,017,086	100	------	160
Merch & Planters Bk	125,000	557,717	2,349,364	100	475	510
Norfolk Nat Bank of Com & Trusts	2,500,000	769,615	19,115,748	100	100	110
Seab'd Citiz Nat Bk	2,000,000	748,047	9,943,338	100	73	90
Virginia Nat Bank	600,000	272,075	3,883,461	25	------	25
Petersburg—						
First Nat Bk & Tr Co	700,000	189,100	3,354,019	10		
Petersb Sav & AmTr	750,000	312,219	2,528,154	50		
Portsmouth—					No recent sales	
American Nat Bank	500,000	84,398	4,989,812	100		
Citizens Trust Co	250,000	93,276	603,155	100		
Merch & Farmers Bk	500,000	227,213	2,074,605	100		
Richmond—						
American Bank & Trust Co	3,500,000	1,354,746	14,885,637	25	18	22
Bank of Comm & Tr	600,000	703,773	5,179,886	20	19	28
Central Nat Bank	1,000,000	1,103,800	7,111,768	20	19	26
First & Mer Nat Bk	3,000,000	3,534,141	39,337,674	20	32	34
Mech & Mer Bank	200,000	158,958	1,335,112	100	------	220
Poll'd & Bagby Tr Co	154,500	139,882	628,972	---	------	-----
State-Planters Bank & Trust Co	2,500,000	2,021,529	28,414,868	25	21	23½
Sav Bank & Tr Co	200,000	498,915	2,018,382	25	65	85
Virginia Trust Co	1,000 000	1,299,906	5,083,883	100	140	200
Roanoke—						
Colonial Amer Nat B	1,000,000	564,153	5,042,860	100	------	175
State & City Bank	275,000	61,169	631,241	100	------	65
First Nat Exch Bank	1,000,000	1,479,473	18,111,585	100	------	325
Mountain Trust Bk	800,000	438,165	2,158,655	100	------	105

WASHINGTON

National Banks June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Seattle—					Nominal Per share.	
Ballard First Nat Bk	100,000	39,441	1,231,823	i100	------	-----
Canadian Bk of Com	500,000	------	4,621 740	100	-----	-----
Central Nat Bank of Commerce	c200,000	97,752	1 789 100	c100	------	-----
First National Bank	8,360,000	2,147,541	66 778,322	i 20	28	32
First Security Bank	150,000	30,450	1,827,856	i 20	------	-----
Nat Bk of Commerce	c2,500,000	1,577,544	25,702,001	c 25	------	-----
Pacific Nat Bank	2,500,000	841,049	14,544,734	100	130	150
People's Bk & Tr Co	r 600,000	374,224	8,877,169	100	r-----	-----
Peoples First Ave Bk	r 300,000	89,946	2,253,320	r	-----	-----
Sumitomo B of Seattle	200,000	73,891	1,031,626	100	------	-----
Tower Savings Bank	500,000	64,324	1,891,464	100	35	55
University Nat Bank	400,000	188,807	3,549,078	2	75	85
Washington Nat Bk of Commerce	c100,000	35,751	1,008,293	c---	------	-----
W Seattle State Bk	100,000	55,869	390,054	100	-- --	-----
Seattle Trust Co	1,200,000	333,816	2,246, 26	i	80	95
Spokane—						
First Nat Tr & S Bk	500,000	58,689	2,292,259	00		
Old Nat Bk & Un Tr Co	v1,500,000	408,868	15,034,920	v		
Security State Bank	25,000	89,607	675,956	100	No recent sales	
Spok & East Tr Co	e1,000,000	445,638	9,886,353	--		
Washington Trust Co	200,000	240,593	1,359,541	60		
Tacoma—						
Nat Bank of Tacoma	i 1,000,000	820,086	11,371,537	100		
Puget Sound Nat Bk	600,000	217,485	2,210,216	100		
Puget Sd Bway Bk	200,000	49,791	381,356	100		

WEST VIRGINIA

National Banks June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Charleston—					Nominal Per share.	
Capital City Bank	200,000	100,310	1,532 355	100	------	135
Charleston Nat Bk	1,062,500	1,428,634	13,248,407	25	------	60
Kanawha Bkg & Tr	500,000	265,091	3,193,298	100	------	185
Kanawha Valley Bk	1,000,000	1,598,912	13,176,238	100	------	-----
Nat Bank of Comm	200,000	32,941	1,024,963	100	------	80
Peoples Exchange Bk	50,000	100,097	921,211	100	------	225
Central Trust Co	500,000	288,312	s357,344	----	(p)	-----
Charleston Trust Co	200,000	84,289	1,205,184	100	------	100
Wheeling—						
Center Wheeling Sav	100,000	96,303	1 359,704	100	------	- --
Citizens Mutual Tr Co	i 600,000	552,921	,827,530	100	------	150
Half Dollar Trust & Sav Bank	100,000	39,566	1,095,497	25	------	-----
Nat Bank of W Va	500,000	560,641	3,941,969	100	------	-----
Nat Exchange Bank	i 500,000	615,777	4,141,504	100	------	180
So Side Bk & Tr Co	100,000	156,895	1,234,509	100	------	-----
Dollar Sav & Tr Co	1,165,600	2,965,629	1,735,344	100	175	230
Security Trust Co	300,000	605,967	3,270,197	100	200	225
Wheeling Bank & Trust Co	500,000	851,279	6,660,348	100	------	-----

* Sale price.
a New stock.
b Member of First Security Corp.
c Member of the Marine Bancorporation.
e Member of the Northwest Bancorporation.
i Member First National Corp.
l Last sale.
o Controlled by the Joseph F Meyer interests.
p All stock owned by the Kanawha Valley Bank.
r Member People's Corp.
s Trust funds.
v Traded in as Old Nation Corp.
x Ex-dividend
y Ex-rights.

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WISCONSIN

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

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
La Crosse—	$	$	$		Nominal. Per share.	
Batavian Nat Bank	500,000	477,994	3,241,296	2		
Exchange State Bank	50,000	c109,753	804,682	100	No recent sales	
Nat Bk of La Crosse	e 500,000	494,240	4,152,966	e---		
Security Savs Bank	60,000	24,784	788,292	100		
State Bk of La Crosse	100,000	133,722	1,599,067	100		
Milwaukee—						
Amer State Bank	200,000	43,222	430,978	100	------	50
Badger State Bank	d 400,000	383,588	5,443,154	d	------	-----
Bay View Natl Bk	d 200,000	51,798	1,971,426	d	------	-----
Citizens Bk of Mil	d 100,000	125,628	912,000	d	------	-----
City Bank & Tr Co	300,000	100,392	2,387,203	100	85	95
East Side Bank	d 200,000	174,045	2,153,005	d	------	-----
First Wisc N Bk	b 10,000,000	8,964,685	139,081,489	d	------	-----
Home Savings Bank	200,000	257,426	1,413,088	20	20	30
Holton St State Bk	100,000	41,709	816,701	100	90	100
Kilbourn State Bk	100,000	93,346	933,690	d	20	-----
Lincoln State Bank	a 100,000	c122,395	728,000	100	------	-----
Marine Nat Exch Bk	2,200,000	1,151,966	15,964,434	20	30	40
Marshall & Ilsley Bk	1,500,000	2,561,832	26,951,141	20	30	37½
Mer & Farmers St Bk	d 200,000	231,238	2,454,552	d	------	-----
Milw Comm'l Bank	a 400,000	322,592	1,325,429	20	------	-----
Mitchell St State Bk	200,000	347,558	2,075,597	100	------	90
Nat Bk of Commerce	b 1,000,000	264,170	10,303,645	t--	------	-----
North Ave State Bk	d 200,000	256,934	2,470,535	d	------	-----
Northwestern Nat Bk	d 200,000	54,696	1,069,349	d	------	-----
Park Savings Bank	a 200,000	319,783	1,851,843	100	------	-----
16th Ward State Bk	d 200,000	98,222	783,883	d	------	-----
Sixth Wisc Nat Bank	d 200,000	69,026	1,135,493	d	------	-----
State Bank of Milw	400,000	54,019	555,541	20	------	6
Teutonia Ave State Bk	a 200,000	118,040	2,343,229	20	------	-----
Vliet St State Bank	d 200,000	114,406	1,334,637	d	------	-----
West Side Bank	400,000	808,473	2,246,837	10	------	175
Wisconsin State Bk	300,000	484,702	2,840,121	20	35	-----
First Wisc Trust Co	1,000,000	558,513	t1,176,673	100	99	101

WYOMING

National Banks June 30.

Cheyenne—					Per share.	
American Nat Bank	250,000	233,029	2,249,329	100	------	-----
Stock Growers N Bk	300,000	218,688	3,126,596	100	------	-----

Canadian Bank Statements

Returns are all of July 31 1932. Prices are per cent. not per share.

NOVA SCOTIA

	Capital.	Reserve Fund.	Gross Deposits.	Par.	Bid.	Ask.
Halifax—	$	$	$		Per	cent.
Bank of Nova Scotia	12,000,000	24,000,000	192,690,406	100	268	271

ONTARIO

Toronto—					Per	cent.
Bank of Toronto	6,000,000	9,000,000	81,606,743	100	178½	179
Can Bank of Comm	30,000,000	30,000,000	424,848,972	100	165	170
Dominion Bank	7,000,000	9,000,000	88,077,527	100	------	167
Imperial Bank of Can	7,000,000	8,000,000	95,627,994	100	167½	170

QUEBEC

Montreal—					Per	cent.
Bank of Montreal	36,000,000	38,000,000	572,484,974	100	198	200
Banque Canadienne	7,000,000	7,000,000	98,720,804	100	------	-----
Barclays Bk (Canada)	500,000	500,000	3,959,915	100	------	-----
Provincial Bk of Can	4,000,000	1,500,000	35,870,836	100	------	-----
Royal Bk of Canada	35,000,000	35,000,000	544,511,025	100	167	168

* Sale price.
a Moratorium.
b National Bank of Commerce, Milwaukee, Wis., has become a branch of the First Wisconsin National Bank of Milwaukee.
c Dec. 31 1931.
d Unit of the Wisconsin Bankshares Corp.
e Member of the Northwest Bancorporation.
l Last sale.
t Trust funds.
x Ex-dividend.
z Effective May 19 1932 minimum prices of Canadian bank stocks removed from the Montreal Stock Exchange Sheet.

Real Estate Bonds

Bonds.	Bid.	Ask.
Alden (The) (NYC) 6s 1941 J&J	----	----
Allerton 55th St Corp (NY) 5½s '47	f ----	27
Allerton N Y Corp 5½s '47 J&J	f 14	----
Atlanta Post Office 5½s 1937 M&S	40	45
Bing & Bing deb 6½s 1950 M&S	k 17¼	----
Boston Parcel Post Station— 5½s Oct 1 1935 A&O	40	45
Boston Post Office Serv Station— 5½s July 1 1938 J&J	30	40
Bowman-Biltmore Hotels 7s 1934	37	44
6% notes 1931 ext to 1933 J&J	f 5	15
B'way Barclay Office Bldg 6s 1941	20	----
Bway Mot Bldg (N Y) 6s '48 F&A	65	70
Bway & 38th St Bldg 7s 1945	49	----
Bway & 41st St Bldg 6½s 1944	21½	--
Bryant Pk Bldg (NY) 6½s '45 J&J	25	30
Budd Realty 6s June 1941	24	47
6s Sept 1941	24	47
Bush Term Bldg 1st 5s 1960 A&O	k 70	----
Chesebrough Bldg 6s 1948 A&O	62	66
Ch Av Sta P O 5½s Nov 15 '32 M&N	20	30
Chrysler Bldg 6s 1948 A&O	40½	----
Cigar Stores Realty Holdings— S f deb 5½s 1949 ser A J&J	k 20	----
Cleve Term Bldg 6s 1941 J&J	f k 15	----
Court & Remsen Sts (Brooklyn) 6s 1940 A&O	23	26
Dallas P O 6s Sept 15 1935 M&S	45	50
Dept of Labor Bldg, Wash, D C— 5½s June 1 1932 J&D	40	50
Dodge Bldg 6½s 1943 J&J	f 12	21
Drake (The) 6s 1939	21	28
Eighty Fifth Ave 6s 1940	25	30
11 West 42d St 6½s 1945 M&N	19	22
Eppley Hotels 6½s 1941 J&J	f 14	--
Equit Office Bldg (N Y) 5s 1952	59	61½
Ferry Sta P O (San Fr) 6s 1934	48	55
5th Ave & 55th St 6½s 1945	f 21½	----
43 Exchange Place Bldg 6s 1938	75	80
1512 Spruce St (Phila) 1st m 6s 1943 A&O	f 11	----
50 Bway Bldg (N Y) 6s '46 M&S	54	57
1500 Walnut St (Phila) 1st 6s '47	f 26	30
40 Wall Street Bldg 1st 6s 1958	46	48
Fox Det Theatre 6s 1942 A&O	f 6½	8½
Fox Metropolitan Playhouse— sink fund conv 6½s 1932 M&N	f 14¾	16
Fox New Eng Thea 6½s '43 F&A	f 15	----
Fox Theatre & Office Bldg 1st s f 6½s 1941 M&S	f 12	15
Fox St Louis Theatre Bldg— 1st s f 6½s 1942 A&O	f 8	10
Fuller Bldg (G A F Realty Corp) 1st s f 5½s 1949 J&J	f 33½	----
6s 1944 J&J	f 32	----
Fulton-Flatbush Bldg 6s '48 J&J	f 30	35
Certificates of deposit stpd	f 1	3
George Washington Hotel 6s 1944	22	----
Grant Bldg (Pittsb) 7s '47 F&A	20¼	22½

Bonds.	Bid	Ask.
Graybar Bldg (East Offices Inc)— 1st m leaseh 5s 1946 J&D	59	61
Ser leaseh 5½s '33-'34 (s-a) J&D	55	----
Greeley Sq Bldg 6s 1950 F&A	5	10
Harriman Bldg 6s 1951 M&N	60	----
Herald Square Bldg 6s 1948 M&N	10	----
Highbridge Station P O, N Y— 5½s Dec 1 1938 J&D	35	45
Hotel Lexington 6s 1943 M&N	f 8	12
Insurance Center Bldg 6½s 1943	45	----
Jewelers Bldg (Chic) 6s '50 J&D	f 9	11
Lake Sh Ath Club (Chic) 6½s '45	f 5½	----
La Salle Hotel 5½s 1940 F&A	10	12
Lefcourt Manhat Bldg 5¾s 1941	33½	----
Liggett Bldg 1st l h 5½s '52 F&A	35	45
Lincoln 42d St Corp— 1st mtge s f 5½s 1953 J&D	f 29¼	30¼
Deb s f 6½s '48 with war J&D	f 5	----
Loew's New Brd Prop 6s '45 J&D	74	77
Loews Theatre Rlty 6s '47 M&S15	53	56
Lond Gu & Acc Bldg (Chic) 6s '62	86	88
Lord Balt Hotel g m 6½s '45 A&O	30	----
Lords Court Bldg 5½s 1942 J&D	48	52
Louisville P O 5½s Jan 1 1943 J&J	40	45
Mack Trucks R E Sec 6s 1933-40	95	--
Manhattan Co Bldg— 1st m & leaseh s f 6s '58 M&N	46	48
Mercantile Arcade Bldg (Los Ang) 1st s f 5½s 1953 J&D	26	29
Mercantile Properties, Inc— Sec s f 6½s 1946 J&J	51	----
Minneapolis Parcel P O— 6s July 1 1942 J&J	45	52
Munson Bldg (N Y) 6½s '39 M&N	54	57
Nat Hotel of Cuba 6s 1959 M&S	10	20
Nat Press Bldg 5½s 1950 A&O15	28	31
6½s 1948 A&O	f 1	4
National Theatre 6s 1942	f 10	15
Neisner Bros Realty, Inc— Conv s f deb 6s 1948 J&D15	18	24
N Y Athletic Club 6s 1946 A&O	33	34½
19th & Walnut Sts 6s	10	----
Norfolk P O 6s Mar 1 1935 M&S	35	45
North Station Indus Bldg (Bost) 1st m s f 6s 1948 A&O	f 37	40
111 John St Bldg 6s 1948 F&A	35	40
165 Broadway Bldg 5½s '51 F&A	57	60
One-Seventy Bway (N Y) 6½s '49	18	----
Palace Hotel (San Fr) 5s '45 F&A	57	60
Param Bway Corp 5½s '51 J&J	48¼	50
Paramount Theatres 6s 1945 J&J	31½	34
Park Lane Corp 6½s 1943 J&D	f ----	6
Park Lexington Co 6½s '53 J&J	f 20	27½
Certificates of deposit	20	----
Park Row Bldg 6s 1943 A&O	f 10	22
Pennsylvania Bldg 6s 1939 M&N	20	----
Pitts Hotels Corp 1st 5½s '48 M&J	31	33
Pittsburgh P O Serv Station— 5½s Dec 1 1938 J&D	30	45
Postum Bldg 6½s 1943 M&N	74¾	78

Bonds.	Bid.	Ask.
Quincy Station P O (Chicago)— 6s May 1 1941 J&D	33	42
Real Estate Board Bldg 7s 1946	----	50
Realty Assoc Sec Corp 6s '37 J&J	44	49
6s 1939 J&D	40	43
6s 1943 A&O	39	41
Roxy Theatre 6½s 1932 J&J	f 20	24
Russeks 5th Ave Bldg 6s 1944	f 10	----
St Charles Hotel (Atl Cy) 4s 1945	7½	11
St George Hotel 5½s '32-'43 M&N	f 28¼	29½
Saks Realty 6s 1932 A&O	35	----
6s 1933 A&O	35	----
6s 1934 A&O	35	----
6s 1935 A&O	35	----
6s 1936 A&O	35	----
6s 1937 A&O	35	----
6s 1938-1946 A&O	26½	31
Savoy-Plaza Corp 6s 1945 J&D	11	----
Schulte Real Estate 6s 1935— With warrants J&D	k 14¼	----
Without warrants J&D	k 13½	----
Sevilla-Bilt Hotel 7½s '37 M&N	f ----	10
Shelburn, Inc (AtlCy) 6½s '40 J&J	f 13	15
Sherry-Netherland Hotel 5½s '48	13	----
Shubert Theat deb 6s '42 J&D15	f 3⅛	3⅞
Sixty-One Bway 5½s 1950 A&O	58	60
Gen mtge 7s 1945 A&O	38	46
Standard Bldg Corp 6s 1948 A&O	86	88
Stanley Real Est 5½s '45 J&D	72	75
Straus Bldg 6s 1933-1941	f 20	----
State & Wash Bldgs (Chicago)— 1st sink fund 5s 1948 ser A M&S	d 15	16
Sink fund 5s 1943 ser B M&S	7	9
Stevens Hotel (Chic) 6s 1945 J&J	f 17	19½
Taft Realty (New Hav) 6s '40 A&O	40	----
10 East 40th Street Bldg 6s 1940	f 18	22
Textile Bldg 1st 6s 1958 M&N	35	37
Trinity Bldg 5½s 1939 J&D	99	100
208 South La Salle St Bldg Corp— 1st s f 5½s 1958 M&N	27	28
2100 Walnut St 6s	10	----
Tyler Bldg 6s 1953 A&O	f 9	----
Un Post Offices 5½s '35 F&A15	50	55
Vanderbilt Ave Bldg Corp— 1st leasehold 6½s 1944 J&J 15	f 7½	11½
Van Sweringen Co 6s 1935 F&A	f 9	12
Varick St Sta P O (N Y) 6s 1941	68	73
Wadsworth Bldg (NY) 6s '53 A&O	48	52
Waldorf Astoria 1st lien 7s 1954 M&S	k 15¼	----
Certificate of deposit	k 12	----
Wanamaker (John) Phila., 5½s '49	88	90
Wardman Real Estate Properties 1st & ref 6½s 1933-'48 M&S	f 7	----
Wardman Realty & Construction Deb g 6½s 1938 M&S	f 9	11
Westinghouse Bldg 6s 1933-39	35	50
White Motor Realty 6s 1931-40	92	96
Woodbridge Bldg 5¾s '41 A&O	60	----
7s 1940 A&O	37	----

f Flat price. *n* Nominal. *s* Sale price. *k* Last sale.

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Insurance Stocks

Fire & Marine—	Par $	Capital. $	Net Surplus Dec. 31 1931. $	Unearned Premium Reserve. $	Bid. Per	Ask. share
Aetna Insur (Hartf)	10	7,500,000	14,275,207	21,068,136	30	32
Agricultural (Watet'n)	25	3,000,000	2,698,033	5,474,692	39	44
Amer Alliance (N Y)	10	3,000,000	3,113,920	1,779,423	11	14
Amer Colony (N Y)	10	750,000	687,261	898,581	5	9
Amer Constitution	20	1,000,000	622,124	274,758	7	9
Amer Equitable (N Y)	5	1,000,000	4,119,597	5,181,252	7	10
Amer Fire (Wash'ton)	100	100 000	385,977	65,347	275	----
Amer Home Fire (N Y)	20	1,000,000	530,836	457,315	7	9
Amer Insur (Newark)	2½	3,343,740	6,574,038	13,460,665	8¾	9¾
Amer Phenix (N Y)	(†)	1,155,000	------	(a)	1	10
Amer Reserve (N Y)	10	1,000,000	1,259,277	1,800,317	9	11
Amer Salamandra	50	c2,341,750	*42,749	(a)	6½	10
Automobile Ins (Hartf)	10	5,000,000	4,925,294	5,287,955	16½	18½
Baltimore Amer (N Y)	2½	1,500,000	480,897	1,235,742	3½	4½
Bankers & Shipp (NY)	25	1,000,000	1,529,301	2,412,166	25	35
Boston (Boston)	100	3,000,000	6,744,708	5,274,730	340	365
Buffalo Ins Co (Buff)	100	1,000,000	602,131	2,242,081	------	-----
Camden Fire (Camden)	5	2,000,000	4,970,210	4,979,760	12	14
Carolina (Wilmington, N. C.)	10	500,000	476,844	681,635	13	15
Central Fire (Balto)	10				-----	-----
Voting trust c	10	1,000,000	826,140	1,349,975	-----	-----
City of New York (NY)	100	1,500,000	1,304,085	893,931	90	100
Colonial States (N Y)	10	200,000	24,779	92,112	7	9
Commonwealth (N Y)	100	1,000,000	2,343,969	2,592,756	------	-----
Continental Ins (N Y)	2½	5,000,000	16,721,760	24,559,657	15½	15¾
Corcoran (Wash'ton)	50	100,000	332,875	33,215	150	-----
Cosmopol'n Fire (NY)	10	200,000	742,690	--------	10	15
Eagle Fire (Newark)	2½	815,000	566,253	482,839	4	5
Federal Ins (Jer City)	10	2,000,000	6,791,533	2,411,430	47½	52½
Fidelity-Phenix (NY)	2½	3,750,000	13,135,441	20,095,632	18	19
Fire Assoc of Phila	10	5,600,000	3,152,096	9,493,985	6⅝	7
Fireman's (Wash'ton)	20	200,000	164,047	214,782	8⅛	9⅝
Firemans Fund (S F)	25	7,500,000	9,930,873	13,327,592	44	45
Firemans Ins (Newark)	5	9,382,690	13,510,822	9,534,666	9¼	10¾
Franklin Fire (Phila)	5	3,000,000	3,036,412	5,743,198	14½	16½
Glen Falls Insurance (Glen Falls, N Y)	10	5,000,000	5,736,570	7,244,542	32	34
Globe & Republic	10	1,000,000	2,464,131	3,333,393	7	10
Globe & Rutgers Fire (New York)	25	2,000,000	14,732,004	28,081,609	120	140
Great Amer Ins (N Y)	10	16,300,000	10,066,950	17,143,312	14	15½
Guaranty Fire (Prov)	---	750,000	243,053	932,730	1	4
Halifax (Halifax, N.S.)	10	2,000,000	1,299,941	1,007,200	12	14
Hamilton Fire (N Y)	50	1,000,000	2,406,784	445,596	------	80
Hanover Fire (N Y)	10	4,000,000	3,816,195	4,771,405	25⅜	27⅜
Harmonia Fire (Buff)	10	1,000,000	689,437	1,022,074	11	13
Hartford Fire (Hartf)	10	12,000,000	20,319,234	35,440,876	38¼	40¼
Home (New York)	5	12,000,000	14,258,593	38,710,887	17	18½
Home F & M (S F)	10	1,000,000	1,913,220	2,485,125	21	25
Homestead Fire (Balt)	10	500,000	250,668	591,558	8½	10½
Hudson Insur (Hudson (N Y)	10	1,000,000	678,802	1,355,848	----	17
Importers & Exporters (New York)	25	1,000,000	709,082	1,055,112	10	-----
Insurance Co of State of Pa (Philadelphia)	100	1,000,000	1,200,292	1,755,914	------	-----
Insur Co of Nor Amer (Philadelphia)	10	12,000,000	27,670,843	25,345,537	35⅛	37
Knickerbocker (N Y)	5	1,000,000	1,990,602	1,809,805	4	7
Lafayette (New Orl)	50	200,000	496,023	143,311	------	-----
Liberty (Louisv, Ky)	50	500,000	255,783	64,623	------	-----
Lincoln Fire (N Y)	5	1,000,000	1,117,446	2,028,776	5	7
Lumbermen's (Phila)	25	1,000,000	839,365	1,849,096	------	-----
Majestic Fire (N Y)	5	250,000	147,123	83,996	2	5
Mechanics Ins (Phila)	25	600,000	626,243	2,712,454	------	-----
Mercantile Ins (N Y)	100	1,000,000	2,152,975	2,670,904	(g)	(g)
Merch Fire Assur (New York) com	10	3,000,000	1,400,787	4,150,635	25	29
pref	100	1,000,000			----	-----
Merchants & Mfrs Fire (Newark, N J)	5	1,000,000	2,152,975	2,670,904	4¼	7¼
Merchants Insurance (Providence)	†	1,000,000	250,302	1,260,953	1	4
Michigan F & M (Det)	50	1,000,000	440,244	1,748,403	------	-----
National Fire (Hartf)	10	5,000,000	10,159,679	19,391,157	37	39
National F & M (N J)	50	500,000	325,346	105,930	------	-----
Nat'l Liberty (N Y)	2	4,000,000	2,279,770	8,480,982	4	5½
Nat'l Union (Wash)	5	100,000	350,357	102,177	36	45
Nat Union Fire (Pitts)	20	1,100,000	1,507,953	8,679,335	37	45
New Brunswick Fire (New Bruns, N J)	10	1,000,000	720,987	1,504,763	11	13
New England Fire (Pittsfield, Mass)	10	400,000	217,795	369,419	8	13
New Hampshire Fire (Manchester, N H)	10	3,000,000	8,373,149	4,974,184	37	40
New Jersey Insurance (Newark, N J)	20	1,000,000	590,948	1,730,427	12	14
New York Fire	10	1,000,000	2,695,556	2,463,812	7	10
New York Hamburg	(†)	69,823	1,713,941	(a)	11	11½
North River Ins (N Y)	2½	2,000,000	6,165,948	8,451,259	11	13
Northern Ins Co (NY)	25	2,000,000	1,758,494	3,805,406	32	34
Northwest Fire & Mar (Minneapolis)	---	1,000,000	752,308	622,605	------	19
Northwestern National (Milwaukee)	25	2,000,000	3,127,125	6,218,225	85	95
Occidental Ins (S F)	10	1,000,000	1,639,723	849,832	11	12½
Pacific Fire (N Y)	25	1,000,000	1,533,437	2,853,320	25	35
Phila Nat (Phila)	10	1,000,000	621,676	481,269	------	-----
Phoenix Ins (Hartf)	10	6,000,000	19,548,552	10,928,478	41½	43½
Providence-Washington (Providence)	10	3,000,000	8,284,081	4,789,108	17½	19½
Public Fire (Newark)	5	1,000,000	1,171,674	2,568,888	1½	3½
Reliance Ins (Phila)	10	1,000,000	366,929	315,623	4½	7½
Reliable Fire (Dayton, Ohio)	20	250,000	727,406	355,747	----	----
Republic (Dallas)	10	2,000,000	1,633,944	1,640,465	10	15
Rhode Island (Prov)	10	2,000,000	1,003,252	3,026,702	4¾	6¾
Rochester American (Rochester)	25	1,000,000	1,224,943	666,430	----	30
Rossia Ins (Hartford)	5	1,500,000	3,119,921	4,245,940	3⅝	4
St Paul F & M (St P)	25	4,000,000	10,364,343	11,492,439	102½	107½
Seaboard F & M (NY)	10	1,000,000	538,900	894,732	----	----
Security Ins (New Hav)	10	2,000,000	2,322,133	5,034,267	24	26
Springfield Fire & Mar (Springfield, Mass)	25	5,000,000	5,028,050	13,838,024	60	70
Stuyvesant Fire (N Y)	25	1,000,000	806,036	--------	8	12
Transport'n Ind (NY)	10	1,000,000	408,110	215,931	5	7
Travelers Fire (Hartf)	100	2,000,000	1,828,605	9,050,140	423	438
U S Fire (New York)	4	2,000,000	7,085,007	12,404,590	18⅛	20⅛
Universal Ins (Newark)	20	1,000,000	452,659	1,714,835	----	----
Victory Ins (Phila)	10	1,000,000	305,122	236,308	1½	2½
Virginia F & M (Richmond)	25	500,000	1,034,681	1,265,986	----	55
Westchester Fire (NY)	10	2,000,000	3,022,412	6,715,606	14¾	16¾
Wheeling Fire (Wheel)	100	200,000	138,714	400,900	----	----
Casualty & Surety—						
Aetna Casualty & Sur (Hartford)	10	3,000,000	7,425,400	10,184,859	40	42
Amer Reinsur (N Y)	10	1,000,000	2,603,226	654,647	25	29
Amer Surety (N Y)	25	7,500,000	3,047,461	6,385,697	18	20
Consol Ind & Ins (NY)	5	1,200,000	1,148,567	1,278,237	t 3¼	4¾
Constitu'n Ind (Phila)	10	1,000,000	751,893	1,468,733	n ----	----
Continental Casualty (Hammond, Ind)	10	3,500,000	2,552,820	6,867,443	9	11
Excess Ins (N Y)	5	750,020	850,000	1,042,744	5	10
Employers Re-ins (KC)	10	1,500,000	1,969,932	2,305,758	18	21
Fidelity & Dep (Balt)	20	2,400,000	3,252,233	6,650,301	47	50
General Alliance (New York)	(b)	3,200,000	4,697,554	(a)	6	8
General Surety (N Y)	25	2,500,000	6,775,205	36,246	----	----
Gr Amer Indemnity (New York)	5	1,250,000	818,682	2,929,111	6	8
Hartford Steam Boiler (Hartford)	10	3,000,000	4,127,023	8,609,354	39	42
Independence Indemnity (Phila)	10	1,000,000	1,859,095	2,776,851	3⅛	5⅛
Lloyd's Casualty (NY)	5	1,000,000	1,096,629	-- ----	n ----	----
Lloyds Insurance Co of America	--	------	------	--------	2¾	3¾
Manufacturers Cas'ty (Phila)	10	1 000,000	828,919	648,223	5	8
Maryland Cas (Balt)	2	1,000,000	2,991,748	12,209,151	6	8
Mass Bonding & Ins (Boston)	25	4,000,000	4,000,000	4,086,137	29½	31½
National Cas (Detroit)	10	750,000	500,000	737,664	6½	8½
National Surety (N Y)	50	15,000,000	7,639,739	10,552,643	8½	9
New Amsterdam Cas (Baltimore)	10	4,500,000	2,500,000	6,172,404	19	21
Preferred Accident (New York)	5	875,000	2,184,073	2,217,532	7½	9½
Public Indemnity (Newark)	5	760,000	822,725	1,649,418	1	2
Seaboard Surety (NY)	10	1,000,000	668,167	338,861	⅝	1⅝
Stand Accident (Mich)	50	2,500,000	1,210,305	6,250,041	15	45
U S Casualty (N Y)	12½	750,000	1,100,000	2,531,813	----	----
U S Fidelity & Guaranty (Baltimore)	2	2,000,000	4,732,260	16,568,710	----	8
Life—				Policy Reserves.		
Aetna Life (Hartford)	10	15,000,000	14,075,380	342,9 8,183	18¼	20¼
California-West. States Life Sacramento	10	1,734,281	1,000,000	39,428,485	----	----
Central States Life (St Louis)	5	400,000	397,701	15,032,660	6	8
Columbian Nat'l Life (Boston)	100	2,000,000	1,538,332	37,149,334	110	135
Conn Gen Life (Hartf)	10	3,000,000	5,561,032	123,640,902	40	43
Continental Life (St L)	10	500,000	544,079	*14,958,486	9	11
Kansas City Life (Kansas City, Mo)	100	1,000,000	6,216,562	60,883,894	350	450
Lincoln Nat'l Life (Ft Wayne, Ind)	10	2,500,000	3,500,000	73,451,583	----	45
Mo State Life (St L)	10	5,000,000	1,040,652	139,304,871	9¼	10¼
Occidental Life (L A)	100	1,000,000	127,600	21,213,758	13¾	16
Pan-Amer Life (N O)	10	1,000,000	2,289,484	25,464,957	----	----
Phila Life (Phila)	10	700,000	290,149	11,867,984	10	12½
Sun Life Ass'nce (Can	100	2,000,000	*31751490	394,104,675	340	390
Travelers Ins (Hartf)	100	20,000,000	22,313,717	537,068,053	397	412
West Coast Life (S F)	1	750,000	298,305	18,823,231	2.50	2.95

a Holding company. *b* 320,000 no par shares. *c* Including 400 shares no par general management stock carried at $2,000. *f* All stock owned by National Surety Co. *g* All stock owned by North British & Mercantile Co. *k* Last sale. *n* The stockholders on Sept. 19 approved the consolidation of the company with the Lloyds Casualty Co. and the Detroit Fidelity Surety Co. The three companies will be consolidated with a newly formed company to be known as Lloyds Insurance Co. of America. *t* New stock. *v* Ex-stock dividend. *y* Ex-rights. † No par value * December 1930 figures.

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