BANK AND QUOTATION RECORD

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New York Stock Exchange
New York Curb Exchange
New York Produce Exchange
Chicago Stock Exchange
Philadelphia Stock Exchange
Boston Stock Exchange
Baltimore Stock Exchange
Cleveland Stock Exchange
Pittsburgh Stock Exchange
Los Angeles Stock Exchange
San Francisco Stock Exchange
Detroit Stock Exchange

INDEX TO STOCK EXCHANGES

	PAGE
N. Y. STOCK EXCHANGE—BONDS	17
N. Y. STOCK EXCHANGE—STOCKS	30
NEW YORK CURB EXCHANGE	40
NEW YORK PRODUCE EXCHANGE	55
CHICAGO STOCK EXCHANGE	56
PHILADELPHIA STOCK EXCHANGE	59
BOSTON STOCK EXCHANGE	60
BALTIMORE STOCK EXCHANGE	61
CLEVELAND STOCK EXCHANGE	63
PITTSBURGH STOCK EXCHANGE	64
DETROIT STOCK EXCHANGE	65
SAN FRANCISCO STOCK EXCHANGE	66
LOS ANGELES STOCK EXCHANGE	67

INDEX TO GENERAL QUOTATIONS

	PAGE
REVIEW OF JUNE	1
STEAM RAILROAD BONDS	69
STEAM RAILROAD STOCKS	73
INVESTMENT TRUST ST'KS & B'DS	74
JOINT STOCK LAND BANK BONDS	91
JOINT STOCK LAND BANK STOCKS	91
FEDERAL LAND BANK BONDS	92
REAL ESTATE BONDS	111
PUBLIC UTILITY BONDS	75
PUBLIC UTILITY STOCKS	80
INDUSTRIAL & MISCELL. BONDS	83
INDUSTRIAL & MISCELL. STOCKS	87
EXCHANGE SEATS	85
TEXTILE MANUFACTURING STOCKS.	
NORTHERN MILLS	86
SOUTHERN MILLS	86
CANADIAN MILLS	86
MINING STOCKS	86
INSURANCE STOCKS & SCRIP	86, 112
REAL ESTATE TRUST & LAND STKS	87
TITLE GUAR. & SAFE DEP. STOCKS	87
U. S. AND MUNICIPAL BONDS	92
CANADIAN MUNICIPAL BONDS	94
FOREIGN GOVERNMENT BONDS	93
BANKS AND TRUST COMPANIES	101
CANADIAN BANKS	111

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REVIEW OF JUNE—COMMERCIAL AND FINANCIAL EVENTS.

The adjournment of Congress in the early morning hours of June 16 with the largest program of new legislation to its credit ever devised or carried through in peace times (all at the instance and under the immediate direction of President Roosevelt), and the convening of the World Monetary and Economic Conference at London on June 12 were the events of overshadowing importance during the month of June. In the meantime business activity grew apace, recovery and revival in all lines of trade and industry proceeding on a scale that for magnitude and all-embracing character it is safe to say has never had a parallel in the history of this country and very likely not in that of any other country. Rising prices and schemes for inflation, most of them of a very radical character, were the one topic everywhere. While there was unquestionably genuine improvement in trade, built on the sure foundation of low inventories and exhausted stocks of goods in primary and secondary channels—in wholesale and retail trade alike—there can be no doubt that the movement was helped along by the knowledge that it was the purpose of the Administration at Washington to bring about a higher level of commodity values through the depreciation of the foreign exchange value of the American dollar, and by other means directed to the same end.

Virtually everybody, as far as the general public is concerned, believed in higher prices, everybody foresaw higher prices and, this being so, everybody thought it safe to be prepared for the event and accordingly buying proceeded with the greatest confidence on the theory that no risk would be incurred by so doing in any event. And confidence begat confidence. As the advance in prices proceeded —and the advance was of no mean proportions—and permeated virtually all lines of trade, commerce and industry, confirmation was apparently being given the belief that the country had entered on an enduring basis of rising values as designed by the occupant of the Presidential Chair at Washington, and accordingly the whole community became imbued with the idea that the United States had been definitely launched upon a new era where the tendency would henceforth be uninterruptedly upward, and the long period of declining prices and of business prostration and business paralysis would be succeeded by expanding activity and growing prosperity. Hardly anyone gave much attention to the means chosen to attain the object sought—that in the last degree it rested on the debasement and degradation of the American unit of value which was to be made less valuable by decreasing its purchasing power either directly or indirectly or both. The object in view was the main thing in the eyes of the generality of people and nothing else mattered much. In a word the business world was inflamed with the thought of higher prices. In such a state of things hardly anyone doubted the success of the movement and the stock market reflected the fact in staging a bull movement of gigantic size in an atmosphere of great boyancy.

Mr. Roosevelt was able to carry through, almost without a hitch, his extensive program of legislation in which were embodied all the numerous schemes for raising prices. The only obstacle of any consequence which he encountered came at the very end of the session, delaying adjournment for a couple of days, and concerned the question of modifying the program for veterans' pensions in the Independent Offices' Appropriation Bill where the Senate held out for a larger increase in the allowances than the President deemed adequate and proper, but where the Senate at the end was induced to yield to the views of the President. The most important piece of legislation of the month was no doubt the National Industrial Recovery Act, which the President signed on June 16, and which provides for Federal control of private business for the revival of industry and also for a $3,300,000,000 program for expenditures on public works. The President in signing the measure termed it "the most important and far reaching legislation ever enacted by the American Congress" and it certainly forms a fit companion piece to the Farm Relief Bill enacted the previous month with its inflationary rider. In a formal statement, issued at the time, the President remarked, that it represented "A supreme effort to stablize for all time the many factors which make for the prosperity of the nation and the preservation of American standards." The President's statement follows:

> History probably will record the National Industrial Recovery Act as the most important and far-reaching legislation ever enacted by the American Congress.
>
> It represents a supreme effort to stabilize for all time the many factors which make for the prosperity of the nation, and the preservation of American standards.
>
> Its goal is the assurance of a reasonable profit to industry and living wages for labor with the elimination of the tyrannical methods and practices which have not only harrassed honest business but also contributed to the ills of labor.
>
> While we are engaged in the establishment of new foundations for business which ultimately should open the return to work for large numbers of men, it is our hope through the so-called public works section of the law to speedily initiate a program of public construction that should early re-employ additional hundreds of thousands of men.
>
> Obviously, if this project is to succeed it demands the whole-hearted co-operation of industry, labor and every citizen of the nation.

But there was much other new legislation not less important in character. We outline the features of the chief new acts further below and will mention here in passing merely the Glass-Steagall Bank Act radically amending the Federal Reserve and National Banking laws and providing among other things for the insurance of bank deposits and the Home Owners' Mortgage Relief Act making $2,000,000,000 available for the re-financing of mortgages of small home owners. This latter provides for the establishment of a quasi-Federal agency to be known as the Home Owners' Loan Corporation, with a capital of $200,000,000 subscribed in full by the Treasury, and authorized to issue up to $2,000,000,000 in 4% bonds guaranteed by the Government as to interest but not as to principal.

The London Monetary and Economic Conference did not have smooth sailing. Trouble developed almost at the start. The opening proceedings were harmonious enough. All the different delegates professed to be animated by a truly co-operative spirit and indicated a desire to engage in conciliatory efforts to solve the world's great monetary and economic problems. But as soon as the Conference got to work, difficulties developed and differences of views cropped out which it quickly became apparent would render common action difficult if not impossible. One obstacle at the start was the fact that the American delegates appeared to be not altogether certain as to their own position. They seemed to lack definite instructions or definite understanding. Many of the Americans appeared to be very anxious to air their own views and often it seemed as if they were working at cross purposes without a definite leader. A sketch of the proceedings is furnished below and we will only say here that the troubles finally crystallized on the one commanding point, namely as to the time when stabilization of the different monetary units was to be undertaken. The United States definitely took the stand that there should be no immediate stabilization, but that stabilization should be deferred until the plans for the raising of price levels had been given greater chance to assert their influence. This at once created a wide chasm between the representatives of the leading countries contemplating the matter from angles far apart. The deepest kind of friction developed between France and the other countries of the so-called gold bloc, namely Holland, Switzerland, Belgium and Italy on the one side, and the United States on the other side with the position of Great Britain uncertain, the British authorities being apparently not altogether clear as to what would be the best course for them to pursue in the circumstances. The French wanted stabilization of the different currency units to precede everything else. The American Government wanted the whole question kept open. The British Government appeared to side with the French, but apparently did not want to take a position antagonistic to the United States. It should be added that the United States was very slow in declaring its own position and for a period of 10 days the American delegates appeared to be more or less at sea concerning even the question of stabilization. The Conference convened on June 12, but it was not until June 22 that the American delegation issued a statement regarding the attitude of the United States towards stabilization. In this statement the delegation said that "undue emphasis" had been placed upon consideration of a plan for temporary de facto stabilization of currencies and that the "American Government at Washington finds that measures for temporary stabilization now would be untimely." Raising of prices, the statement continued, was the immediate interest of the American Government. The text of the American delegation's statement on stabilization was as follows:

Undue emphasis has been placed upon consideration of a plan proposed for temporary de facto stabilization of currencies.

The fact is this never was an affair of the delegation. It was considered by representatives of the Treasuries and Central banks of the United States, Great Britain and France, Oliver M. W. Sprague having been especially sent to represent the United States Treasury for this purpose. The American Government at Washington finds that measures for temporary stabilization now would be untimely.

The reason why it is considered untimely is because the American Government feels that its efforts to raise prices are the most important contribution it can make and that anything that would interfere with those efforts and possibly cause a violent price recession would harm the Conference more than the lack of an immediate agreement for temporary stabilization.

As to the ultimate objective, the American delegation has already introduced a resolution designed for ultimate world-wide stabilization of unstable currencies, and is devoting itself to the support of measures for the establishment of a co-ordinated monetary and fiscal policy to be pursued by the various nations in co-operation with the others for the purpose of stimulating economic activity and improving prices.

The effect of this statement was to cause a renewed slump in the foreign exchange value of the American dollar, far surpassing the previous depreciation, but this did not disconcert the American delegation or the Administration at Washington and the stock market engaged in a renewed rise and commodity prices also spurted still higher—all of this being accepted as additional evidence going to show the determination of the American Government to proceed vigorously in the carrying out of its scheme of inflation. Towards the close of the month a compromise proposition on the question of stabilization was presented on behalf of the gold standard countries and then Mr. Roosevelt, who had been enjoying a well-needed vacation in the Bay of Fundy took a hand in the matter himself and early in July (Monday, July 3) issued a statement which made it clear beyond per adventure that the United States was not to be swerved from its purpose—and he disregarded diplomatic language, too, and really delivered what must be considered a lecture to those taking a position antagonistic to the United States on the question of stablization.

Details of the London Monetary and Economic Conference.

The long-awaited and much-heralded World Monetary and Economic Conference began its sessions at London, June 12, with delegations from 66 countries in attendance, out of the 67 that were invited by the League of Nations. It is no secret that this Conference was not preceded by the usual understandings between leading governments regarding aims and achievements, even the greatly publicized series of preliminary conversations with 11 countries at Washington having been of no avail in this respect. Formal conferences, however, usually proclaim mainly the understandings previously reached. The London gathering thus opened with an insufficient background, and the course of the meeting reflected to the full the divergencies inherent in the unco-ordinated viewpoints of 66 nations on the various aspects of the parlous situation in which the world finds itself. The Conference was marked by a series of "crises" on the question of stabilization of currencies, the gold standard countries of France, Belgium, Holland, Switzerland and Italy insisting upon immediate stabilization by those off the gold standard, while the United States, as the leading country which has departed from the gold standard, insisted with equal emphasis that it would not stabilize the dollar because such action might interfere with the upward swing of prices here. This impasse remained unbroken at the end of June.

When the Conference opened the question of the intergovernmental debts overshadowed it rather ominously, and the bad start made then was corrected subsequently. Prime Minister Ramsay MacDonald, in his capacity as President of the Conference, made the initial address after a few remarks by King George, in which the delegates were welcomed to the British capital. Although the debts were specifically excluded from the agenda, the Prime Minister deemed it incumbent to refer to them as one of the matters that "must be dealt with before every obstacle to general recovery has been removed." Lausanne has to be completed, he said, and this vexed question settled once for all in the light of present world conditions. "This Conference," he continued, "is a sequel to the work done at Lausanne last year when, by a conditional agreement on how to deal with war debts and reparations, the world was saved from immediate financial collapse. It will be remembered that having finished its own immediate work at Lausanne, the Conference reported that for the clearance of the world crisis a wider conference should be called and that the League of Nations should be invited to take that in hand without delay."

In the four days that followed the formal opening, leaders of the 66 delegations followed one another in rapid succession with general statements of their particular views and aims at the gathering. The first of these delegation statements was to have been made by Secretary of State Cordell Hull in behalf of the United States, but a delay was occasioned for reasons which have never been cleared up entirely, and the honor of making the first address of this kind fell to Premier Edouard Daladier of France. The French leader dwelt upon the current disorganization of trade and finance and the abrupt fall of agricultural prices during the depression. He urged an end to monetary warfare and currency instability, so that exchanges and commerce could have the indispensable guarantee of monetary security. Finance Minister Jung of Italy followed with a recommendation that the international flow of capital be stimulated from countries with surplus funds to those that desire to borrow. Baron von Neurath presented the German view that payment of international indebtedness must be permitted in goods and services. Viscount Ishii declared that Japan is ready to cooperate in restoring the gold standard and removing trade barriers.

Secretary of State Cordell Hull presented the views of the United States Government in a long address on June 14. "The success or failure of this Conference will mean the success or failure of statesmanship everywhere, and a failure at this crucial time would long be conspicuous in history," Mr. Hull declared at the outset. He described the effects of the depression rather vividly and appealed in general terms for an end of economic nationalism, but made no specific proposals. "Has not the time come for nations to cease erecting tariff barriers, with their excesses, rank discriminations, and hate-breeding reprisals and retaliations?" Secretary Hull asked. "This Conference should proclaim that economic nationalism is a discredited policy," he added. Vigorous international co-operation at the Conference will be the first step toward recovery, Mr. Hull proclaimed, and he expressed the opinion that plans and methods will readily take form if the nations are determined to that end. Immediate adherence by all countries to the tariff truce arrangement was suggested. The Conference must face the problems of currency stabilization and the removal of restrictions on foreign exchange dealings, Mr. Hull remarked.

Chancellor of the Exchequer Neville Chamberlain, as the leader of the British delegation, made an even longer speech, but in this address some specific proposals were mentioned. Mr. Chamberlain spoke in great detail on the successive steps which the British Government considers necessary for overcoming the depression. Wholesale prices must be increased, and for this purpose money must be kept cheap, he declared. Central banks should co-operate in extending credit and business men should see to it that the cheap credit is used, he added. Settlement of the war debts and reparations problems also were viewed by Mr. Chamberlain as essentials to recovery. "Adjustment of the factors which caused the breakdown of the gold standard in the past and which, if not corrected, would inevitably lead to a repetition of the process in the future," was among the proposals of the British leader. The gold standard must be so administered in the future, he continued, that wide fluctuations in the purchasing power of gold, in so far as they arise from monetary causes, will be to the greatest possible extent prevented. Excessive tariffs must be reduced and not merely held at present levels, it was maintained.

Maxim Litvinoff, Foreign Commissar of the Soviet Union, delivered an address the same day, June 14, which was remarkable in some ways. He made a deep impression by contrasting the Soviet readiness to buy goods of other nations, with the high tariff and import quota policies of many other countries. The Russian Minister urged the Conference to study the stabilization of tariffs and the granting of equal trade treatment, regardless of political prejudices. The import program of the Soviet Union might be enlarged if credits were available, he added, and Russia might buy up to $1,000,000,000 of goods from other countries. He drove this point home by stating that surpluses of various kinds of goods might easily be absorbed entirely by Russia, in that event. In the opening addresses of leaders of the smaller countries, it was mostly maintained that the leadership in stabilization, tariff reduction and other items must be taken by the larger countries. As the initial declarations were concluded, the Steering Committee of the Conference met and appointed two general Commissions to study monetary and economic aspects of the present world situation. James M. Cox of the United States was named as head of the Monetary Commission, while Premier Hendryx Colijn of Holland was named to preside over the meetings of the Economic Commission.

As the nations began to air their views in more detailed manner in the two Commissions, a series of confusing developments began which indicated that the American representatives were less well prepared for the Conference than they might have been. In the Monetary Commission the delegates of France, Holland, Switzerland and Belgium began to press for immediate action on stabilization of currencies that have no gold anchor. This problem was considered by banking representatives even before the World Conference started, and it was reported that Governor Montagu Norman of the Bank of England, Governor Clement Moret of the Bank of France, and Governor George L. Harrison of the Federal Reserve Bank of New York had elaborated a plan for prompt stabilization by England and the United States. Secretary Hull insisted in London that the discussions by the banking experts were not binding upon the American delegation, but these denials were not generally accepted in Europe. Attempts were made in Washington to stem the rising tide of rumors that America would agree to prompt stabilization of the dollar at some definite ratio to gold, but these also were insufficient. Secretary of the Treasury Woodin issued a vigorous denial in Washington that the United States Government contemplated immediate action. On June 17 Acting Secretary of the Treasury Acheson followed with a statement that the whole discussion of stabilization was not one which the United States Government had initiated. "We have not arrived at a point where we can pick out a particular point where stabilization should take place," he said.

Even this statement did not stifle the series of rumors that American stabilization was imminent, and the matter was not definitely settled until June 22, when the American delegation in London gave out a most emphatic statement on the subject, which has already been quoted in the earlier portion of this article. In regard to the broad question of tariffs, also, the United States delegation was placed in an unfortunate light. Premier Colijn, as head of the Economic Commission, suggested at the start of the meetings by this group that the nations present suggestions for study, and the United States delegation promptly urged consideration of a 10% multilateral reduction of trade barriers. This was immediately accepted as a statement of formal policy by the United States, despite the well known fact that Congress alone has the power to make agreements of this sweeping kind. Senator Key Pittman found it necessary, on June 18, to issue a formal statement that no such definite plan could be attributed to the American group at London. This left the Conference as a whole quite bewildered as to the precise attitude of the United States.

Such matters were rapidly overshadowed, however, by the series of "crises" on stabilization which quickly developed. France continued to insist, inside and outside of the Conference, that immediate stabilization by the countries off the gold standard was the sine qua non for the success of the gathering, and a gold bloc was formed which pushed its views on this point with great determination. The first crisis on this matter was overcome when the formal statement on stabilization was issued in London, but a second developed promptly. The gold standard group was augmented by Italy, on June 28, and the efforts to force immediate American stabilization were redoubled. Other questions at the Conference were gradually subordinated entirely to the problem of stabilization of currencies. The representatives of the gold standard group of nations held special meetings of their own, and every endeavor was made to persuade Great Britain to join in the demands for prompt action by the United States. Under-Secretary of State Raymond Moley, acting as liaison officer between the London delegation and the Administration in Washington, reached the British capital on June 28, and he conferred on stabilization with representatives of the gold bloc and with British officials. A series of meetings developed, centered around this question, in which delegates from the United States, Great Britain, France, Italy, Holland, Belgium, Poland, Germany and Switzerland participated. The outcome was that a statement was drafted and sent to President Roosevelt for his approval, which called for agreement on the need for ultimate stabilization, while reserving the right of all countries to act in their own interests in the meantime. The intent of this declaration was that central banks and banks of issue would be authorized in the meantime to curb speculative movements of wide scope in currencies. But President Roosevelt indicated, after the close of the month, that he would not sign this declaration, although previously it was reported that he had no objection to action by banking authorities aimed at curbing speculative movements of currencies without a gold anchor.

While the stabilization struggle was in progress, half-hearted attempts were made by the delegates at London to reach understandings of some of the outstanding problems facing the world. Chancellor of the Exchequer Chamberlain introduced a resolution in behalf of Great Britain, June 20, calling for a program of price recovery through Central bank action for making credit cheap and plentiful. Senator Key Pittman introduced a resolution calling for eventual restoration of gold as the general monetary medium, but urging withdrawal of the metal from circulation. He suggested that the metal coverage of note issues be reduced to 25%, and that 80% of the cover should be gold while 20% might be optional in silver. A committee detailed to study this resolution decided in favor of the proposals that gold be withdrawn from circulation and the metal cover of note issues reduced to 25%, but the portion calling for possible admixture of silver with gold as the currency base met difficulties and remained under discussion.

In the Economic Commission much attention was paid to the possibility of curtailment of production of wheat, sugar and other commodities of a like nature. The wheat discussions made considerable progress, representatives of the United States, Canada and the Argentine deciding in favor of such plans, but Australian adherence was not so easy to obtain. It was indicated that the Prime Ministers of the Australian States would consider the proposal carefully in a gathering at Sydney.

The Failure of the Disarmament Conference.

Efforts for a reduction of the heavy armaments of the world again attained some prominence in June, but in a purely negative sense. The recent desperate efforts to reach an agreement on disarmament having been completely unsuccessful, leading countries decided at a Geneva meeting, June 29, to postpone further sessions of the General Disarmament Conference until Oct. 16. In the meantime, Arthur Henderson, as President of the Conference, will confer privately with representatives of all heavily armed countries in an endeavor to find a basis for an agreement. Count Rudolph Nadolny, of Germany, objected vehemently to the plan for adjournment. It would be interpreted, he warned, as "the beginning of the abandonment of our task, or, in other words, as a first-class funeral for the Conference." The vote for adjournment nevertheless was overwhelming, only Germany and Hungary refraining. Norman H. Davis, chief American delegate at the fruitless disarmament discussions, returned to the United States on June 24 and voiced the usual "pronounced optimism" regarding disarmament negotiations.

Great Britain and Soviet Russia Settle Their Differences.

An extraneous development at London of great interest was a series of conversations between Foreign Secretary Sir John Simon of Great Britain and Foreign Commissar Maxim Litvinoff of the Soviet Union, regarding the embargoes which each country placed upon the products of the other after the trial of several British engineers who were accused and convicted of sabotage on Russian engineering projects. After four or five lengthy discussions, it was finally announced on July 1 that the embargoes had been mutually lifted. Part of the adjustment obviously concerned the British engineers, who were released from prison immediately after the embargoes were terminated.

The Question of Inter-Allied Debts.

Among international problems which arose last month one of the most perplexing and disconcerting was that of the war debt payments due from 13 European nations on June 15. This question gave rise to an immense amount of unofficial conjecture in advance of the payment date, and it was evident that it formed an important part of the Washington discussions preliminary to the London Monetary and Economic Conference, but no official intimation was given as to the probable course of action by the European debtor States or by the United States Government. Payments in full by Great Britain, Italy and Czechoslovakia on Dec. 15 last, with the reservation that the sums were to be considered as capital payments in any final settlement of the war debt problem, together with defaults on the same date by France, Belgium and several other countries, left the matter of the June 15 payments wide open. Requests were made by the debtor countries late last year for reviews of the debt settlements, and the United States Government then took the stand that it was willing to consider any proposal made by the debtors. With each side waiting for the other to make the first move no formal steps actually were taken for rearrangement of the debt settlements, and the approach of June 15 thus occasioned an exceedingly delicate international situation.

When the payment date for the instalments of $143,605,294 finally arrived, various expedients were resorted to by the debtor nations, with full payment made only by one country, Finland. The course adopted by Great Britain, Italy, Czechoslovakia, Rumania and Latvia was to make what these countries called "token payments" of various small percentages, with silver tendered and accepted in every case at a rate of 50c. an ounce, under the authority granted the President by Congress to accept payment of the instalment in that form. Other debtors, including France, Belgium, Poland, Lithuania, Hungary, Estonia and Jugoslavia, defaulted entirely. All in all, the United States Government received 22,317,385 ounces of silver, appraised officially at $11,158,692, against the sum of $143,605,294 actually due. The official valuation was fictitious, however, as the market valuation of silver on the payment date was 36¼c. an ounce. The course of the debtor States with regard to future payments is apparently to be determined by further negotiations, as the hope was again expressed in most of the notes of the foreign governments that the United States will be prepared to enter upon formal negotiations for revision of the debts.

The countries which were not clearly determined to default again on June 15 awaited action by Great Britain in order to guide their own steps, and all attention thus was centered upon the decision of the London Government. Although Chancellor of the Exchequer Chamberlain was interpellated several times on the subject in the British House of Commons, no formal indication of the debt action by Great Britain was made available until notes on the matter between London and Washington were published on June 15. In an extended communication, through Ambassador Sir Ronald Lindsay, in Washington, the Chancellor of the Exchequer recalled the circumstances attending the debt payment of last December and the subsequent negotiations. Emphasis was placed in the note upon an alleged connection between war debts and falling commodity prices, and the conclusion was added that the June payment "could not be made at this juncture without gravely imperiling the success of the World Monetary and Economic Conference, and involving widespread political consequences of a most serious character." The British Government therefore "proposed an immediate payment of $10,000,000 as an acknowledgment of the debt pending a final settlement." The sum due from Great Britain was $75,950,000. It was announced at the same time that the payment would be made in silver bullion at the rate of 50c. an ounce, as permitted under the Thomas amendment to the Agricultural Relief Act. The British Government again expressed the hope that the United States would be prepared to enter upon formal negotiations for an ultimate settlement of the whole debt question, and asked to be informed of the time and place for the negotiations to begin.

A reply to the British notes was made by Acting Secretary of State William Phillips, in behalf of President Roosevelt. The British payment was noted "as an acknowledgment of the debt," but it was added that the President "by no means concedes some of the statements concerning the world-wide economic cause and effect" contained in the British note. It was pointed out that it is not within the discretion of the President to reduce or cancel the existing debt owed to the United States, nor within his power to alter the schedule of debt payments. "Such power rests with Congress," the note stated. The proposal of further representations regarding the entire debt question was met with the suggestion that such representations be made at Washington as soon as convenient. "Any results of such a discussion of the debt question," the reply concluded, "can be submitted for the information or the consideration of the Congress when it next meets."

In a public statement by President Roosevelt accompanying the announcement of these exchanges, it was explained that the President had "noted" the British representations in "a spirit of co-operation." In view of those representations, the statement continued, "I have no personal hesitation in saying that I do not characterize the resultant situation as a default." The sole right of Congress to alter the amount and method of payment was specifically stressed, and the Congressional resolution of December 1931, declaring that the debts should not be canceled or reduced, was cited. On the other hand, the statement claimed for the President the right, constitutionally and in accordance with the terms of the policy which he had set forth, to entertain representations regarding the entire debt settlements. It was noted again that the debt question was not included in the agenda of the World Monetary and Economic Conference which had started at London three days earlier, and the President added that the American delegates at London had been instructed not to discuss the debts with any foreign Government. "This is in accordance with the further principle, that I have felt important, that the debts be considered on their merits and separate from other international economic questions," the statement concluded.

Formal notes exchanged with other countries, both the defaulting and the other ones, were published in the days immediately following the payment date. The French Government disclaimed, in its communication, any intention of breaking unilaterally engagements freely entered into, but found it necessary to postpone the payment of $40,738,568 due on the same basis that default was occasioned last December. The reply of the State Department was unexpectedly brusque. Noting the attitude of the French Government and its complete default, the United States Government remarked that it must, in all frankness, call attention to the problems raised by the failure of the French Government to meet the payment due on Dec. 15 1932, which have not yet been solved or even discussed between the two Governments. The note from the Italian Government pointed out that the Fascist Grand Council had decided upon a payment of $1,000,000 on June 15, in order to show the good will of the Italian Government and at the same time the limitations imposed upon it by the existing situation. The payment due from Italy was $13,545,438. The reply of the State Department to the Italian Government was to the effect that the United States Government would not be entirely candid if it did not express its thought that a payment of $1,000,000 against the sum due "may be regarded in the United States as unsubstantial and may occasion disappointment on the part of Congress and the people of the United States."

The exchange of notes with the Government of Finland was considered quite significant, as it appeared to open the way for immediate review of the debt problem with this Government. The Finnish Minister in Washington, L. Astrom, remarked in his communication that the full payment of $148,592 due on June 15 would be made in silver, on the understanding that payment in this form would be acceptable to the United States. In its reply, the State Department acknowledged receipt of the payment and added that the Government of Finland, by this action, "has justified the high regard in which it has always been held by the people of the United States." Readiness to discuss the entire debt question at the pleasure of the Government of Finland was expressed in the note. It was stated in Washington dispatches, however, that Minister L. Astrom preferred to postpone the discussions until next autumn.

The notes exchanged with the States making "token payments" and with those that defaulted entirely fall into two categories, the paying group being invited to state its case, while the defaulters were met with chilly reserve. Belgium defaulted on its payment of $6,325,000; Czechoslovakia paid $180,000 against the sum of $1,500,000 due; Estonia defaulted on the sum of $284,322; Hungary defaulted on $28,260; Latvia paid $6,000 on the instalment of $118,961; Lithuania defaulted on $132,091; Poland defaulted on $3,559,062; Rumania paid $29,100 on the instalment of $1,000,000 due; Jugoslavia defaulted on $275,000. These developments have not so far been followed by any further indications of review of the debt settlements.

Germany's Moratorium on External Debt.

A partial transfer moratorium on the external debt service of German borrowers in the international capital markets was announced June 8 by Dr. Hjalmar Schacht, President of the Reichsbank. This action was expected, as Dr. Schacht had issued warnings in May that the measure was under contemplation to protect the Reichsbank from further losses of gold and foreign exchange reserves. After repayment of several Reichsbank credits, the Bank would have only about 300,000,000 marks in gold and foreign exchange, or about 8% cover for the note issues of the institution, he made clear. In line with this announcement, an emergency decree was issued by Chancellor Adolf Hitler on June 9, whereunder German borrowers are compelled to place the debt service due on external loans in a newly organized conversion bank. Administration of the funds thus deposited in blocked mark accounts was placed in charge of the Reichsbank.

This moratorium was substantially modified in discussions at London, during June, between Dr. Schacht and representatives of both short-term and long-term creditors of Reich borrowers. A meeting was held June 13 to consider the problem of the Reichsbank and the application of the moratorium, and agreement was quickly reached for exempting the short-term credits from the moratorium, so far as interest payments are concerned. Certain payments of principal guaranteed by the Gold Discount Bank of Germany are to be postponed under the short-term credit arrangement until Feb. 28 1934. Interest paid on the short credits will be reduced an average of ½% from the average of 4¾% previously in effect. At the same meeting the discussion with the long-term creditors resulted in recommendations that the German Government 7% loan of 1924 be exempted entirely from the moratorium, both as to interest and amortization payments, while the German Government international 5½% loan of 1930 should be exempted as to interest, it was maintained. These suggestions Dr. Schacht took under consideration. At a further London meeting between Dr. Schacht and the long-term creditor representatives, on June 27, it was formally agreed that the two Government loans be treated as above, with the question of amortization transfers on the 5½% loan to be discussed with the B.I.S., which is trustee for the loan. After returning to Berlin, on June 30, Dr. Schacht announced a further modification in the sense that 50% of all interest and dividend payments on other external obligations will be transferred in the period from July 1 to Dec. 31 this year, provided the foreign exchange becoming available to the Reichsbank in the period is sufficient for the purpose. The hope was expressed, moreover, that German export trade will improve sufficiently to make possible a full resumption of debt service beginning next year.

National Industrial Recovery Bill Passes Congress and Is Signed by President—House and Senate Approve Conference Report—Measure Provides Federal Control for Revival of Industry and $3,300,000,000 Program of Public Works—Provision Affecting Tax Exempt Securities Dropped—New Tax Features of Measure.

The final stamp of Congressional approval was placed on the Administration's National Industrial Recovery Bill on June 13, when the Senate, by a vote of 46 to 39, approved a conference report on the measure. The same report had been approved by the House on June 10. The bill in its completed form was immediately signed by Vice-President Garner and Speaker Rainey and was sent to the President, who affixed his signature to the measure on June 16. The National Industrial Recovery Bill, providing Federal control for the revival of industry and a Government-sponsored public works program costing $3,300,000,000, was introduced in Congress on May 17, following a special message from President Roosevelt. It was passed by the House of Representatives on May 26 by a vote of 323 to 76. On June 9 the Senate by a vote of 57 to 24 passed the bill after making several drastic changes, including a radical alteration of the tax provisions. The bill then went to conference, where an agreement was reached, and final passage of both House and Senate followed. Under date of June 13 Associated Press advices from Washington, stating that the new legislation is intended to provide jobs for thousands of idle men and inject new life into sluggish industry, cited the following as the main features of the measure:

Gives President Roosevelt and his administrators wide power to promote self-regulation of industry under Federal supervision as a means of curtailing overproduction, improving wages, shortening hours and thus increasing prices and employment.

Authorizes a $3,300,000,000 bond issue to finance construction of Federal, State, local and public-benefiting private projects to create new employment.

Invests the President with authority to work out codes of fair competition to be accepted by industry voluntarily, with additional power for the Chief Executive to compel adoption of the codes and subject violators to a $500 fine.

Provides the President with power to license an industry so as to force unwilling minorities into line.

The bond issue will require $220,000,000 annually for financing. To meet this cost, the following new taxes are provided:

New Taxation.

A tax of 1-10 of 1% on corporation net worth, with a 5% additional assessment on earnings above 12½%; a 5% tax on corporation dividends to be deducted at the source; an increase of ½c. in the present gasoline tax; three-year extension of corporation consolidation return authority with increase of 1% in income tax rate on consolidated returns, instead of the present three-quarters of 1%.

Extends for one year, also, all special excise taxes voted by last Congress and makes administrative changes in the tax law to prevent carrying over into subsequent years stock and bond losses which exceed the gains in the year in which they occur. These apply to both corporations and individuals.

Provides for publicity for income tax returns under regulations to be drawn by the President.

The public works program, as finally agreed upon, includes, among other general work, the following:

Construction, repair and improvement of public highways and parkways, public buildings, conservation and development of natural resources, prevention of soil or coastal erosion, development of water power and transmission of electrical energy, river and harbor improvements and flood control.

Low-cost housing and slum-clearance projects, dry docks, naval vessels permitted under the London Treaty, heavier-than-air craft and technical construction for the Army Air Corps.

The Public Works Administrator, the Senate amendment for a board of three having been eliminated, would be empowered to make grants to States and municipalities for construction and improvement projects up to 30% of the cost of labor and materials.

The President is authorized to institute proceedings before the Tariff Commission and to embargo or limit imports where they interfere with the purposes of the Act in raising wages and prices.

It also authorizes $100,000,000 for distribution by the farm relief administrators.

Shortly after signing the National Industrial Recovery Act on June 16, President Roosevelt issued a statement in which he explained the purposes of the measure, and outlined in general terms the machinery that will be employed to place the legislation in operation. In his statement the President also announced the appointment of General Hugh Johnson as Administrator, under the industry control section of the Act, and said that it was his "hope that the 10 major industries which control the bulk of industrial employment can submit their simple basic codes at once and that the country can look forward to the month of July as the beginning of our great national movement back to work." The President added that "the Act proposes to our industry a great spontaneous co-operation to put millions of men back to their regular jobs this summer." He stressed the fact that the legislation is a challenge to industry, which has long insisted that, given the right to act in unison, it could do much for the general good which has heretofore been unlawful. It is a challenge also to labor, he declared, for the workers are given a new charter of rights long sought and hitherto denied, and they will be expected to co-operate with their employers.

Congress Passes and President Roosevelt Signs Glass-Steagall Bank Bill as Agreed on in Conference—New Legislation Amends Federal Reserve and National Bank Acts—Deposit Insurance Plan Carried in Measure—Passage Followed Administration's Action in Yielding to Compromise Measure—Contains Branch Banking Provisions—Divorces Bank Affiliates—Creates Federal Open Market Committee—Payment of Franchise Tax by Federal Reserve Banks No Longer Required, Double Liability Against Bank Stockholders Removed Against Future Issues.

The Glass-Steagall bank bill, with a guaranty of bank deposits as its most conspicuous feature was signed June 16 by President Roosevelt. According to Associated Press accounts from Washington, members of the Senate and House banking committees who worked for months on this legislation surrounded Mr. Roosevelt as he penned his name, despite protests that had been received against the bill. The bill, which would have died for lack of agreement on details between the two houses had Congress adjourned the previous Saturday night (June 10), went through both houses on June 13 in quick time, and without even a record vote in the Senate. It was stated in a Washington dispatch June 13 to the New York "Times" that assurance of the President's approval of the measure was given when he telephoned his congratulations to Senator Glass. The "Times" dispatch of June 13 added:

He told the Virginian the bill was the best banking law since the Federal Reserve System was created, and invited him to be present to receive the pen used in the signing. . . .

According to the Washington account June 13 to the "Herld Tribune" the virtually unanimous approval of the bill, presumed to have been sidetracked not more than 24 hours before, surprised and mellowed the Senate. The same account said:

The bill places general restrictions upon the operating policy of the Federal Reserve banks with the intent to limit them to the extension of credit for ordinary business purposes, and to make plain that their resources are not to be used to support speculation. The Reserve Board is given power to oversee and direct such use of the resources of the banks.

It provides for the creation of a Federal open-market committee of the twelve member banks to supervise open-market operations of the Federal Reserve banks and the relation of the Federal Reserve System with foreign banks in accordance with regulations adopted by the Federal Reserve Board. This, in effect, legalizes and gives official recognition to the present open-market committee. The Act also gives the Federal Reserve Board power to supervise all relations and transactions of any kind entered into by Federal Reserve banks with foreign banks and bankers.

To control bank affiliates, the legislation is aimed at the following objectives:

(1) To separate as far as possible National and member banks from affiliates of all kinds.

(2) To limit the amount of advances or loans which can be obtained by affiliates from the parent institutions with which they are connected.

(3) To install a satisfactory examination of affiliates, working simultaneously with the present system of examination applicable to the parent banks. . . .

The bill undertakes to broaden the National banking laws by giving National banks all powers possessed by State banks of deposit and discount organized in the States in which such National banks are located, except in so far as they may be prohibited by Federal legislation.

National banks are to be permitted to purchase and sell investment securities for their customers to the same extent as heretofore, but hereafter they are to be authorized to purchase and sell such securities for their own account only under such limitations and restrictions as the Comptroller of the Currency may prescribe, subject to certain definite maximum limits as to amount. The limitations as to dealing in investment securities are not to take effect until two years after the approval of the Act.

Authorization is given for the establishment of branch banking by National banks in States with statutory provisions expressly permitting branch banking by State institutions.

From the June 13 account from Washington to the New York "Journal of Commerce" we take the following:

Other features of the bill as it goes to the President are as follows:

The requirement of the payment of a franchise tax to the United States by Federal Reserve banks is eliminated as of July 1 last.

Morris Plan banks and other incorporated banking institutions of like character and mutual savings banks are made eligible to membership in the System.

State member banks are made subject to the same limitations and conditions with respect to purchasing, selling, underwriting and holding of investment securities and stock as are applicable in the case of National banks.

Federal Reserve Board is empowered to fix the percentage of individual member bank capital and surplus which may be represented by loans secured by stock or bond collateral. . . .

Prohibits member banks from acting as the medium or agent of any non-banking corporation, partnership, association, business trust, or individual, in making loans on stocks, bonds and other investment securities to brokers or dealers therein.

Member bank officers are prohibited from securing loans from their own institutions and limitations upon loans or extensions of credit by member banks to their affiliates are imposed.

In a statement made before the Senate on June 13 Senator Glass referred to a provision in the bill relating to double liability of stockholders in banks, as to which Senator Glass said, "we have written into the bill a provision which does not undertake to interfere with existing liability, but which obviates the double liability for future issues of stock."

President Roosevelt Signs Home Owners' Mortgage Relief Bill—Creates Home Owners' Loan Corporation—Limit of Homes to Be Aided $20,000 in Value—Statement Issued by President Roosevelt.

Final Congressional action on the Administration's Home Owners' Loan bill, making $2,000,000,000 available for the refinancing of mortgages of small home owners, was taken on June 9 when both the Senate and House approved the conference report on the measure. President Roosevelt signed the bill on June 13. A statement issued by the President in affixing his signature to the new legislation said that "the Act extends the same principle of relief to home owners as we have already extended to farm owners." The following outline of the principal features of the new legislation was contained in Associated Press dispatches of June 9 from Washington:

Promising aid to all owners of homes worth $20,000 or less and housing four families or less, the bill establishes a quasi Federal agency to be known as the Home Owners' Loan Corporation. This corporation may have a capital of $200,000,000 subscribed in full by the Treasury.

Then the Corporation may issue up to $2,000,000,000 in 4% bonds, guaranteed by the Government as to interest, but not as to principal.

When an individual homeowner discovers he no longer can carry his home under his existing mortgage, he may ask aid of the Corporation during three years after the bill becomes law. The Corporation will ask the mortgage holder to reduce the size of the mortgage and, then, trade him 4% bonds for the mortgage.

This mortgage will be replaced with a new one held by the Corporation and bearing 5% interest. Interest and principal may be paid in monthly, quarterly, semi-annual or annual instalments on a mortgage extending not more than 15 years.

In no case may the Corporation accept a mortgage for more than 80% of the value of the home, or for more than $14,000. Should the homeowner be in extreme difficulty, the Corporation may grant him a three-year moratorium on principal payments. Extension of time for payments of both principal and interest may be granted if the Corporation finds that circumstances justify.

Cash advances up to 50% of the value may be made on any home against which there is no other indebtedness. This, however, will carry 6% interest against the 5% on outright mortgages.

President Signs Independent Offices Appropriations Bill, After Winning Battle with Congress on Cuts in Veterans' Compensation—Senate and House Both Accepted Administration's Compromise Proposal Enhancing Prospects of Balanced Federal Budget.

After a struggle of almost two weeks between President Roosevelt and an opposing faction in Congress in the matter of the Federal economy program as it related to cuts in veterans' compensation payments, the President won a decisive victory when early in the morning of June 16 the Senate accepted the President's compromise plan by a vote of 45 to 36, and thus passed the Independent Offices Appropriation Bill. The House previously had rejected a vote of 208 to 177 a substitute plan sponsored by Senators Steiwer and Cutting which would have dealt much more liberally with slashes in presumptive disability cases than did the Administration proposal. The Independent Offices Appropriation Bill, after its approval by both branches of Congress, immediately went to the President, and he signed it on June 16, thereby enacting into law one of the most bitterly contested measures considered by Congress during its special session, and assuring the likelihood of a balanced budget. The Senate on June 2 passed the Independent Offices Bill, but included in the measure approximately $170,000,000 more for veterans' payments than had originally been planned by the Administration, and this was the point of controversy.

President Roosevelt Signs Wagner Employment System Bill—New System to Co-Ordinate Federal and State Services.

The Wagner Bill, establishing a national employment system under the Department of Labor, was signed by President Roosevelt on June 6. The bill passed the Senate without a record vote on May 29 and the House passed the bill on June 1. The Act provides for a co-ordinated system between the Federal Government and the States for the establishment of employment agencies and authorizes an appropriation of $1,500,000 for the next fiscal year and $4,000,000 annually thereafter.

President Roosevelt Signs Railroad Relief Bill, Providing for Federal Co-Ordinator to Reorganize Transportation System and Effect Certain Carrier Consolidations—Measure Received Final Congressional Approval on June 9.

The Administration's Railroad Relief Bill (the bill "to relieve the existing national emergency in relation to inter-State railroad transportation"), creating a Co-ordinator to bring about consolidations and effect economies in carrier operation, became a law on June 16, when President Roosevelt affixed his signature to the measure. It received the final approval of Congress on June 9, when both the House and Senate adopted a conference report. The bill was approved in virtually the same form as originally introduced into Congress early in May, after the conference committee on June 8 had eliminated a House amendment which would have authorized telegraph company mergers with the approval of the Inter-State Commerce Commission. This amendment was said to have been rejected for two reasons: first, because of opposition likely to arise in Congress at a proposal to consolidate the two competitive telegraph systems in the United States (Western Union and Postal), and second, the fact that no hearings were held on the question of telegraph mergers, and the conferees believed that the topic was too important to be passed upon hastily. An abstract of the principal features of the legislation, as contained in Washington advices to the New York "Times" on June 9, said:

> The measure provides for the establishment of a comparatively simple system of railroad control, headed by a Federal Co-ordinator of Transportation, who will work in co-operation with the roads themselves and with labor to effect economies, but not at the expense of wage earners.
>
> The Co-ordinator will be, in effect, a dictator of transportation, named by the President with the advice and consent of the Senate, but appeal from his decisions may be taken to the Inter-State Commerce Commission. Unless revoked by the Commission, the orders of the Co-ordinator will have all the force and effect of orders by the Commission.
>
> *Three Co-ordinating Bodies.*
>
> The bill provides that, operating with the Co-ordinator, there shall be three co-ordinating committees, one each in the Eastern, Southern and Western groups of railroads, each group to be designated by the Co-ordinator.
>
> Each of these committees will contain seven members, five representing the major roads, one representing steam railroads with operating revenues in 1932 less than $1,000,000 and another representing electrical systems not connected with steam railways.
>
> The votes of railroads through these committees will be on the basis of mileage, but "no railroad system shall have more than one representative on any such committee." Railroads will be assessed $1.50 a mile to cover the expenses of this set-up.

Joseph B. Eastman, member of the Inter-State Commerce Commission since 1919, was appointed Federal Co-ordinator of Transportation by President Roosevelt on June 16, immediately after the President had signed the Emergency Railroad Transportation Act. Mr. Eastman's appointment had been generally anticipated.

Proposed Rail Wage Reduction Put Off Eight Months—Agreement of Roads and Labor Announced by Joseph B. Eastman, Co-Ordinator of Transportation—Present 10% Cut Is Continued.

An agreement between railroads and railway labor suspending their wage reduction controversy until June 30 1934, out of deference to President Roosevelt's recovery program, was announced June 21 by Joseph B. Eastman, the new Co-ordinator of Transportation. Under the terms of the agreement, which Mr. Eastman said was arrived at through a commendable spirit of co-operation between the disputants, the existing temporary 10% pay cut was extended eight months from Nov. 1 and the rail managements' notice of a further 12½% reduction effective Nov. 1 was canceled.

Mr. Eastman emphasized in his announcement that neither side had relinquished its views regarding what railway wages should be. But both appreciated, he said, that it would be difficult to deal wisely now with the matter "and that the active prosecution of such a controversy at the present time might have a most disturbing and unsettling effect."

Adjournment of First Session of Seventy-Third Congress—Session Marked by Enactment of History-Making Legislation—President Roosevelt Expresses Thanks to Congress.

The first session of the Seventy-third Congress called by President Roosevelt on March 5 to convene March 9 to deal with the monetary crisis, adjourned in the early morning hours of June 16. The Senate adjourned sine die at 1:12 a. m. Eastern standard time, the House having voted to adjourn without a roll call at 12:40 a. m. The conclusion of the session came after the Senate had finally yielded on the controverted program for veterans' pensions in the Independent Offices Appropriation Bill. The session accomplished what is described as "a history-making record of legislation," passing (we quote the Associated Press) every vital bill submitted by the President and starting the Government on new enterprises. Indicating the legislation enacted, the Associated Press on June 16 said:

> It took Congress only a day or two after it assembled to vote President Roosevelt power to reopen the nation's banks virtually on his own terms. That measure also suspended domestic gold payments for the time and continued the embargo on gold shipments abroad. As it turned out, this was the prelude for the definite departure from the gold standard, the abrogation of the gold payment clause in contracts and the inflation measure itself.
>
> Almost any of the measures already signed or awaiting signature would have required of an ordinary session of Congress months of arguments before reaching a decision.
>
> Outstanding enactments of the special session include:
>
> Economy authorizations providing for reduction of approximately $350,000,000 in veterans' compensation and $125,000,000 in the pay of government employees.
>
> Beer and wine bill, legalizing beverages with an alcoholic content of 3.2%.
>
> Gigantic three-in-one measure authorizing inflation; giving the Secretary of Agriculture unprecedented power to raise farm prices and providing $2,000,000,000 to refinance farm mortgages.
>
> Tennessee valley authority, ending the twelve-year controversy over Muscle Shoals.
>
> Civilian Conservation Corps bill to put 275,000 unemployed to work in the national forests.
>
> Industrial control bill to allow industry, through government suasion, if necessary, to enter agreement limiting production, raising wages and reducing working hours.
>
> Glass-Steagall banking reform measure, looking toward a unified national banking system.
>
> Wagner-Peyser bill, setting up a Federal-State employment system.
>
> Railroad measure to rehabilitate the carriers under the direction of a Federal co-ordinator.
>
> Home Mortgage bill, providing $2,000,000,000 for refinancing mortgages on small homes.
>
> Resolution abrogating the gold-payment clauses in existing or future contracts.
>
> Securities Act, requiring registration of securities offered for sale.
>
> Measures putting Federal agricultural credit institutions under the Farm Credit Administration.
>
> The $3,300,000,000 public works program, passed as a part of the Industrial Control bill.
>
> Measure voting $500,000,000 for direct relief grants to States.
>
> The $3,500,000,000 deficiency bill which provided the funds for many of the ventures previously decided upon.

Processing Tax of About 30 Cents on Wheat Under Agricultural Adjustment Act—Percentage of Acreage Reduction in 1934 and 1935 Not to Exceed 20%.

On June 16 Secretary of Agriculture Wallace announced the program for processing taxes and acreage reduction, as applied to wheat, under the Farm Relief or Agricultural Adjustment Act. Secretary Wallace indicated that no general curtailment was proposed for this year's crop, but that the percentage of acreage reduction in 1934 and 1935, which may be asked, while still undetermined (pending the outcome of the London Wheat Conference), was in no case to exceed 20%. The tax was fixed at 30 cents a bushel, effective July 9, according to the regulations announced June 27 by Secretary of Agriculture Wallace, with the approval of President Roosevelt. The tax is equivalent to $1.38 per barrel of flour. The Washington correspondent of the New York "Journal of Commerce" on June 27, in noting the action of Acting Secretary of Agriculture R. G. Tugwell in proclaiming the processing tax, said:

> The maximum processing tax of 30 cents a bushel was proclaimed by Acting Secretary Tugwell despite the fact that the wheat market for the first time in several years past swept past the $1 per bushel mark. In explanation of this action, it was declared that the maximum tax was necessary in order to close the gap between the current average farm price of wheat and the fair exchange value of wheat which is based on pre-war parity prices of wheat and industrial products purchased by the farmer.

Continued Growth and Activity of the Iron and Steel Trades—Non-Ferrous Metals Also Manifest Continued Strength.

Activity further increased during June in all lines of trade and business and found its strongest manifestation in the iron and steel trades as in the months immediately preceding. Steel production steadily increased week by week and the rate of expansion established will always stand as one of the most eventful in the ups and downs of the steel industry. In its issue of June 8 the "Iron Age" reported that ingot output had risen from 41% of capacity to 44%. In its issue of June 15 the "Age" reported that steel production had further increased from 44% to 47%, and stated that although control legislation (through the National Recovery Act) might have speeded up buying, and demands remained unbalanced, with little support coming from the railroads, construction, or the oil industry, there was no gainsaying that steel consumption was still increasing. June sales of automobiles were moving contrary to the usual seasonal trend, and retail deliveries might set a new high mark for the year. More steel tonnage was now being placed by makers of medium and high priced cars, and mills believed the flow of business from the automotive trade would remain at a fairly high level until at least the middle of July. Tin plate specifications were the heaviest in more than three years and production was sustained at a 90% rate. On June 22 the "Age" reported that steel production was now up to the 50% rate for the first time since April 1931. It also reported that with steel buyers increasing their specifications and pressing for shipments, mills were beginning to experience difficulty in keeping up with demand, in some cases falling behind on deliveries. These evidences of growing market tension, emphasized by the appearance of a scarcity of skilled labor in certain Eastern mills, the "Age" was prompted to remark were reminiscent of conditions which had been conspicuous by their absence since the '20s. The primary cause of the bulge in demand was the piling up of releases against low priced second quarter contracts as the June 30 dead line drew near. While all of this tonnage would not get into immediate consumption, speculative buying had been held down both by the tonnage limitations of contracts and the unsatisfactory financial standing of many buyers. In the automobile industry, at least, there had been little protective buying. The bulk of the steel placed by the motor car builders had been for immediate requirements and their main concern had been to get deliveries on time. To guard against interruptions in their production schedules they were having much of their steel rushed to their plant by motor truck. On June 29 the "Iron Age" stated that steel production had made another 3-point gain, advancing from 50% of capacity to 53%, and observed that the upward swing of output which had been uninterrupted since operations struck a low of 14% in the third week of March marked one of the sharpest recoveries in the history of the trade. The expansion of production, it was averred, had been closely paralleled by a comparable growth of consumption, especially on the part of automobile makers and other industries making consumer goods. It had been largely from tin plate, bars, sheets, strip and other light rolled products that the steel industry had obtained the tonnage which had made heavier operations possible. Business from the construction industry and from the railroads had been insignificant and it was now a question how much further steel output could increase without such support. The "Age" was inclined to think that the first phase of recovery appeared to be over and said that this view was supported by the fact that latterly at any rate many buyers had been taking steel in excess of their known requirements. Specifications against second quarter contracts had been unusually heavy.

Prices for steel products also moved higher, though there was much uncertainty as to the course of prices for the immediate future. Steel mills refrained from quoting for the third quarter of the year except with a stipulation protecting them against increased production costs incident to the carrying out of the provisions of the National Industrial Recovery Act. The "Iron Age" made the composite price of finished steel June 27, 1.904c. a pound, against 1.892 a month earlier, and the price of steel scrap $10.08 a gross ton, against $9.75 a month earlier, but the composite price of pig iron remained unchanged at $15.01 a gross ton.

Nearly all the non-ferrous metals sharply advanced at the beginning of June and retained their advances the rest of the month. Lake copper for delivery in Connecticut rose to 8c. a lb. "Metal and Mineral Markets" in its issue June 29 reported that, with the movement of raw materials into consumptive channels slowly increasing, and producers busy in drawing up codes of practice designed to provide for a "living wage" under the National Industrial Recovery Act operators in major metals continued to take a rather bullish view of the general situation. Active buying of zinc at higher levels was noted with the call for lead and tin also satisfactory. Interest in copper from a trading standpoint centered, it was stated, in the revival of buying in foreign markets. European buyers were impressed with the stability of prices here and by reports to the effect that something might come out of the London Monetary and Economic Conference that might bring about concerted action to support basic commodities. Prices realized in the European market toward the end of the month ranged from 7.60c. c.i.f. to 8.05c. In this country all copper sales were on the 8c. basis for delivery in Connecticut. Here in New York electrolytic copper, after the sharp rise in April and May, further advanced on June 1 from 7.25c. to 7.75c. and remained at that figure the rest of the month. Lake copper further advanced June 1 from 7.50c. to 8.00c. which latter remained the quotation the rest of the month. Tin prices steadily advanced and the New York quotation June 30 was 44.75 against 39.25c. at the close of May. Lead at New York also continued its upward movement, and after the rise during the preceding two months, was marked up June 1 from 3.90c. to 4.10c. and further advanced June 9 to 4.20c.

Lumber Trade Also Continues to Show Growing Activity Even Though Building and New Construction Still Lag.

The National Lumber Manufacturers' Association in its weekly returns from regional associations, covering the operations of 648 leading soft wood and hard wood mills, presented most favorable accounts regarding conditions in the lumber industry. For the week ended June 24 lumber production, it was stated, had overtopped all records since September 1931 and lumber shipments all records since July 1931. New business, though a trifle under that for the week ended June 10, was otherwise the largest in volume since December 1930. Production totaled for the week 186,116,000 feet shipments were 225,087,000 feet and new orders 253,091,000 feet. Compared with the corresponding week of the preceding year production was 53% greater, shipments were 68% heavier and new orders 90% greater. All the different regions showed gains over 1932 in all items.

Advance in Price of Paper Materials—Sulphite Pulp Increased 10% in 10 Days, Affecting Writing Paper and Bags—Manufacturers See Possibility of Wage Increases as Result of National Industrial Recovery Act.

An advance of about 10% in the price of sulphite pulp used in the manufacture of paper was made in the last 10 days of June, it was indicated in the New York "Times" of June 28, which also had the following to say:

This became known yesterday at a meeting of a committee of the American Paper & Pulp Association to draw up that industry's code under the National Industrial Recovery Act.

With the advances made by importers in sulphite pulp prices sharp increases in the price of rags and old papers have been registered. In the case of old papers the increase was from $6 to $14 a ton, or 130%.

The advance in sulphite prices has carried up automatically the prices of writing paper, wrapping paper and paper bags.

Reticent on Price Change.

Manufacturers of the finer grades of paper also were reluctant to discuss price changes in view of unsettled conditions attributed to efforts to apply the National Industrial Recovery Act. One of the leading manufacturers disclosed that sulphite pulp of prime quality was being quoted as follows:

	Old Price per Ton.	*New Price per Ton.*	*Percentage of Increase.*
Bleached sulphite pulp	$42.00	$46.00	.10
Unbleached (prime strong)	35.50	36.00	.075
No. 1 book bleached domestic	41.00	47.50	.16
No. 1 book unbleached domestic	32.50	36.00	.11

There has been an advance of about $5 a ton on bleached soda pulp. The bleached and soda pulps go into the manufacture of the finer grades of papers used for books and magazines and writing papers. The unbleached sulphite pulp goes into newsprint, wrapping paper and other heavier grades.

The material advances in writing paper, wrapping paper and paper bags were described by members of the trade as spot prices. It was said that contracts were not likely to be quoted before fall, by which time it is expected that the situation with reference to the National Industrial Recovery Act will be understood.

Wrapping paper has advanced to as much as 2½ and 3 cents a pound. A 10% increase in paper bags was fixed by a committee of the industry in Chicago last week. A committee of the wrapping paper industry was in conference here yesterday and will confer again to-day with reference to a contemplated price increase. The committee is considering the prospective increase, it is understood, in connection with a projected wage increase. From one source it was reported that the wage increase under consideration was 33 1-3%.

Supports Spot Price Theory.

The assertion that the price advances put into effect recently by the sulphite importers were spot prices was supported to some extent by one manufacturer who supplied a set of quotations slightly different from the others. He said that bleached sulphite pulp had been quoted to him at $53 a ton as against $43 about 10 days ago, and that unbleached sulphite had been priced him at $38 a ton as against $33 before the price rise began.

The manufacturer who gave the latter figures forecast that the increase in prices of materials used in papermaking were bound to result in increases all along the line for paper.

He pointed out that there had been increases in the price of sulphur from Texas which is used in the manufacture of chemical pulp. He cited rising prices for pulpwood.

This manufacturer foresaw that wages were bound to go up as a result of the move to shorten hours, increase the spread and fix minimum scales. He pointed to increased prices being asked for coal used for steam drying and power. He also mentioned that higher prices were being asked for felts and wires and mill supplies used in paper making.

Textile Markets Develop Further Activity, in Many Cases to the Best Figures in Many Years—Raw Cotton Enjoys a Further Spurt Upward—Wool, Silk, Rayons and Rubber All Share in Phenomenal Recovery.

In the textile trades the revival went to really sensational lengths and all divisions of the industry shared in the improvement. The cotton industry was reported as more active than at any time since the stock market crash in October 1929. The U. S. Census figures, made public for the month of May under date of June 14, showed that cotton consumption in the United States during the month had comprised 620,909 bales of lint and 76,084 bales of linters, or nearly double the consumption in the corresponding month of the preceding year, when the consumption was only

332,372 bales of lint and 50,941 bales of linters. The Census figures of mill activity, issued on June 21, showed that, based on an activity of 8.96 hours per day, the average of spindles operated during May 1933 had been 34,778,658, or at 112.3% capacity on a single-shift basis. This percentage compared with 95.7% for April and with only 63.3% for May 1932. At the same time the price of raw cotton spurted still higher with great rapidity in the general upward movement of all commodity values, influenced very largely by the spectacular slump of the American dollar as expressed in the terms of foreign currency units, and particularly the pound sterling and the French franc, this shrinkage in the dollar value abroad being looked upon as part of the general scheme of inflation by which the Administration at Washington was undertaking to establish a permanently higher level of values in this country. The latter part of the month the spot price for cotton in New York ruled above 10c. a lb., and on certain days when the depreciation of the dollar became especially pronounced, the upward flight of the staple reached spectacular proportions. One such occasion was Monday, June 26, at a time when the American dollar suffered an especially bad break and when wheat prices shot up in a phenomenal fashion on bad news regarding the growing wheat crop in this country and in the Dominion of Canada. On that day (June 26) spot cotton on the New York Cotton Exchange was marked up to 10.45c., as against 9.60c. the previous Saturday. It will be observed that this was an advance of $4.25 a bale. On June 30 the New York spot price was 10.15c., as against 9.35c. on May 31 and as compared with less than 6c. a lb. on several days the preceding February. Prices of cotton cloth moved upward in corresponding fashion. Print cloths at Fall River for 28-in. 64x60 were marked up from 4¼c. to 4⅜c. on June 14 and to 4⅝c. on June 26. This compares with only 2⅜c. early in April. The price of 27-in. cloths 60x64 June 30 was 4⅝c., against 4c. May 31 and 2¼c. at the beginning of April; 30-in. 40x30 7-oz. Osnaburgs were quoted at 9c. June 30 against 7⅝c. May 31 and 5c. at the beginning of April. Another element in the rise in the price of goods was the National Industrial Recovery Act. The codes to be put into operation under this Act were submitted by the leaders in the industry and their main provisions had reference to the fixing of minimum wages and maximum hours per man and by machine, both adding materially to the cost of producing the goods.

An uncertain feature in this situation is the application of the Farm Relief Act to raw cotton. This is discussed as follows in the New England letter of the First National Bank of Boston: "The Government, under the provisions of that law, has offered to cotton growers cash payments averaging $8 to $9 per acre for acreage which they contract to remove from production, and in addition an option to buy Government held cotton at 6c. per pound, the cash payment per acre and the amount of cotton optioned to each producer being based on the yield ordinarily obtained from the land in question. If the grower does not desire an option on Government cotton he will receive a higher cash payment. If a sufficient reduction in acreage is effected, perhaps around 10,000,000 acres, the Secretary of Agriculture will declare the plan operative and impose a tax on the first processing of cotton to make the cash payments, thus increasing the cost of the raw material to the domestic industry. While there is a large surplus of cotton depressing the market, the amount is no greater than the cumulative reduction in consumption that has occurred during the depression and could easily be absorbed under restored conditions of trade, provided, of course, that domestic output were kept within reasonable bounds."

The woolen industry showed the greatest activity experienced in years. According to the New York "Wool Topic Exchange Service," advance business on women's wear wool goods was the heaviest in four years, despite the fact that forward buying was restricted chiefly to jobbers and a few of the more important garment manufacturers. Several mills opened their lines only to close their books several days later, having accepted all of the business that they could handle for the next few months. The Exchange Service continued as follows under date of June 2 (and the same conditions prevailed the rest of the month):

> Most of the woolen and worsted mills are operating close to capacity. Thousands have returned to work at increased wages at Lawrence, Mass., and in other manufacturing centers. Unable to obtain the wool they need in domestic markets, a number of mills have been forced to draw on foreign supplies. Clothing factories in Rochester, New York, Chicago and Philadelphia have stepped up operations, having booked heavy initial business from retailers.

The raw wool market also continued strong with quotations 10% to 15% above the previous month and with the advance since early in April put at from 50% to 75% on the various grades, with medium wool showing the largest gains. The silk industry also worked into a better state, influenced by sharp advances in the prices of raw silk. Japanese double extra 13-15 deniers closed June 30 at $2.17½@$2.22½ on June 30 and on June 28 sold as high as $2.30. This compares with $1.65@$1.70 on May 31; $1.47½@$1.52½ April 29; $1.15@$1.20 March 31; $1.17½@$1.22½ Feb. 28; $1.15@$1.20 Jan. 31; $1.47½@$1.52½ Dec. 31 1932; $1.42½@$1.47½ Nov. 30; $1.55@$1.60 Oct. 31; $1.75@$1.80 Sept. 30; $2@$2.05 Aug. 31; $1.40@$1.45 July 30; $1.12½@$1.17½ June 30; $1.10@$1.15 May 31; $1.35@$1.40 April 30; $1.50@$1.55 March 31; $1.67½@$1.70 Feb. 29; $1.87½@$1.90 Jan. 30, all in 1932; $1.85@$1.90 Dec. 31 1931; $2.20@$2.25 on Nov. 30 and also on Oct. 31 1931, and comparing with $4.70@$4.75 on Jan. 31 1930. In the case of the 20-22 deniers Japanese crack double extra were quoted at $2.22½@$2.27½ June 30 against $1.70@$1.75 May 31; $1.52½@$1.57½ April 29; $1.10@$1.15 March 31; $1.15@$1.20 Feb. 28; $1.12½@$1.17½ Jan. 31; $1.47½@$1.52½ Dec. 31 1932; $1.42½@$1.47½ Nov. 30; $1.45@$1.50 Oct. 31; $1.60@$1.65 Sept. 30; $2@$2.05 Aug. 31; $1.45@$1.50 July 30; $1.17½@$1.22½ 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 Jan. 30, all in 1932; $1.85@$1.90 Dec. 31 1931; $2.30@$2.32½ Nov. 30 $2.10@$2.15 Oct. 31 1931, and comparing with $4.60@$4.65 on Jan. 31 1930.

Crude rubber after decided weakness the early part of the month showed recovery again the latter part. Ribbed smoked sheets for spot delivery was quoted at only 5⅝c. asked on June 15 and for several days thereafter; this was on a report published in a London paper that Great Britain had abandoned all ideas of restriction and that Colonial Secretary Cunliffe-Lister was convinced of the futility of the policy. The report was later denied, but not until prices had yielded considerably. The trade understanding was that Great Britain would not take the initiative on International restriction, but would consider such a proposal from the Dutch provided it embodied a practical scheme for control of Dutch native outputs. On June 30 ribbed smoked sheets for spot delivery were quoted at 6⅜c. asked against 6¼c. asked May 31; 4 5-16c. asked on April 29 and 2⅞c. bid and 3c. asked March 31; 2 15-16c. asked Feb. 28; 2⅞c. bid and 2 15-16c. asked Jan. 31; 3 3-16c. bid and 3¼c. asked Dec. 31 1932; 3¼c. bid and 3⅜c. asked on Nov. 30; 3½c. asked on Oct. 31; 3⅝c. bid and 3 11-16c. asked Sept. 30; 4⅜c. Aug. 31; 3 3-16c. 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, 3⅝a3 11-16c. Feb. 29; 4 5-16@4 7-16c. Jan. 30; 4 13-16@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. March 31; 7⅝@7¾c. Feb. 28; 7¾@8c. Jan. 31; 8⅜@8½c. Dec. 31 1930, and 15¾@15⅞c. Feb. 28 1930.

Tube and Tire Prices Advanced by Leading Companies—Tires Up 7½ to 10%.

Prices of tires were advanced 7½% to 10% and inner tubes 14% on June 6. This was the second general increase in prices in five weeks, they having been raised 3½% to 7% on May 1. The New York "Journal of Commerce" of June 7, with regard to the latest increase, said:

> The second and greater boost in tire lists may still be followed by further upward revisions, said one of the large rubber firms in making the announcement. Instead of diminishing, as is customary at this period of the tire selling season, sales are holding at a high level for the industry and in some instances showed further gains at the start of June.
>
> The advance in tire lists, effective 8 a.m. June 7, was participated in by the United States, Goodyear, Goodrich, Pennsylvania, General, Seiberling and Kelly-Springfield companies.
>
> J. D. Tew, President of the B. F. Goodrich Co., in announcing advances of 8 to 9%, said the revisions would apply to the entire Goodrich line, making the second of the year and following an increase of about 5% by that company on May 1, which was the first tire price boost "in nearly eight years."

Advices from Akron, Ohio, June 7, to the paper previously quoted, said that the advances in tire prices named by leading manufacturers on June 6 were followed by the Firestone Tire & Rubber Co. and other rubber companies on June 7. The advices contained the following statement issued by John W. Thomas, President of the Firestone company in regard to the increase in prices:

> The increase just announced is fully justified in view of the recent advances of over 100% in cost of rubber and over 50% in cost of cotton. The increase does not yet bring tire prices up to the Jan. 1 level. We are issuing new price lists and feel that another advance in tire prices will surely follow if the cost of rubber and cotton continues to advance.

British Indian Import Duties Increased on Non-British Cotton Piece Goods.

The Department of Commerce at Washington stated on June 10 that effective June 7 British Indian import duties had been increased on non-British cotton piece goods (other than fents of not more than nine yards in length) to 75% ad valorem from the previous rate of 50% ad valorem, with plain gray now subject to a specific minimum duty of 6¾ annas per pound as against the former specific alternative of 5¼ annas per pound, according to a cablegram from Trade Commissioner George C. Howard, Calcutta. It is added that the anna at present exchange equals approximately 1.9 cents.

Japanese Adopt India Cotton Ban — Spinners' Federation Approves Boycott as Retailatory Measure.

The New York "Evening Post" in a dispatch from Osaka (Japan), June 13, reported:

> The Cotton Spinners' Federation to-day unanimously approved a boycott against Indian raw cotton.
>
> This action was in retaliation against a recent 50% increase in duties levied by India against non-British cotton cloths.
>
> It follows by a few days a statement by a Foreign Office spokesman that the Japanese Government was considering methods of effectively checking "the British Empire's aggressive tariff and general commercial policies against Japan."

It has been predicted that as a result of the differences between Japan and India, American raw cotton may replace Indian goods in the Japanese market, in which it once held primacy.

Newspapers have reflected a wave of anti-British feeling among Japanese industrial and commercial interests as a result of the increase in the cotton cloth tariffs of India. The Japanese view is that these increases mean the death of the Indian textile trade.

Hides, Leather and Footwear Continue to Share in the General Recovery.

Shoe factories remained unusually busy for the season of the year and orders kept coming in in good volume. The business was partly in summer wear and partly represented advance orders for the autumn season, and reflected not only better retail demand, but also the replenishment of depleted stocks in distributing channels. The First National Bank of Boston observes that some uncertainty prevailed as to the extent of adjustments that must be made in the retail price of shoes as a result of higher material prices and other manufacturing costs, present and prospective, and the manner in which the consumer is likely to react to such advances appeared to be causing some uneasiness as to the hide and leather markets, the same authority remarked, adding:

A lull in new business but a confident outlook characterizes the hide and leather markets at the present time. The prevailing dulness is generally considered desirable, in view of the large volume of business at rapid advances in price which has taken place since March. Light native cowhides sold recently at 12½ cents per pound, compared with the year's low, in February, of 4½ cents. Very little business has been done at this level, however, and a slight recession may be necessary to attract buying. After advances ranging from 50 to 100% on the various types of leather, buying is not as active as it was for a time, but prices remain very firm.

While hides have had a greater relative advance than any other commodity, the statistical position of the former has been unusually strong. One of the principal reasons for this strong position has been the fact that coincident with the decrease in leather consumption the supply of hides also declined, because of a smaller demand for meat and reduced slaughter. Recent data, however, indicate a sharp rise in cattle slaughter. Federal inspected slaughter in May totaled 717,000 head of cattle, as compared with 616,000 in April and about the same number in May a year ago. Less inclusive but fairly representative weekly figures covering a part of the current month show a definite continuation of this rising trend of supply.

Grain Markets Soar and Position of Agricultural Classes Greatly Improved—Wheat Sells Above a Dollar a Bushel on Future Options at Chicago—Sugar Prices Well Maintained—Copper Weaker.

The jump in grain prices was one of the most striking events of the month of June. Speculation in grains reached gigantic proportions, recalling the old days when the speculation at the Chicago Board of Trade commanded large outside support. The rise in prices may be said to have continued throughout almost the entire month but proceeded by leaps and bounds the latter part of the month. On Monday, June 26 and Tuesday, June 27, the rise each day ran as high as 6@7c. a bushel. This was on bad news regarding the growing wheat crop, both in the United States and in Canada, and the movement was helped along by the concurrent great further depreciation of the American dollar in the foreign exchanges. The Agricultural Bureau report early in June had confirmed the Department's estimate of a tremendous shortage in the growing winter wheat crop of this country.

The Department estimated the crop only a little larger than the previous month, namely at 341,017,000 bushels as against 337,485,000 bushels, and comparing with 462,151,000 bushels harvested in 1932 and 787,465,000 bushels harvested in 1931. But now came news that the spring wheat crop of the United States was also being badly damaged by the prolonged drouth and intensely hot weather in large areas of Minnesota, North and South Dakota, and the adjacent States. Not only that, but the Northwestern provinces of Canada were suffering from the same adverse condition and were threatened with even more serious cuts in yield since the wheat crop of Canada, consisting almost entirely of spring wheat, in 1932 aggregated 428,514,000 bushels. Under the influence of these adverse factors, wheat prices now advanced, as already stated, by leaps and bounds. The July option for wheat in Chicago touched a high of 96¾c. on June 27 and closed June 30 at 90½c. as against the opening price of 72¾c. on June 1. The September wheat option in Chicago touched 98⅞c. June 27 and closed June 30 at 93½c. against the opening price on June 1 of 74½c. December wheat at Chicago touched $1.01⅞ June 27 and closed June 30 at 96c. as against 77c., the opening price on June 1. The May 1934 option for wheat at Chicago sold as high as $1.06⅜ on June 27. At Winnipeg prices also moved briskly upward, though in much more moderate fashion and at a lower level of values. July wheat at Winnipeg touched 80¾c. on June 27 and closed June 30 at 72¼c.; on June 7 the same option sold at 62c. Prices of other grains also shot upward with great rapidity. July corn at Chicago touched 55⅞c. June 27 and closed June 30 at 52c. as against the opening price on June 1 of 44c. The September corn option at Chicago touched 60⅜c. June 27 and closed June 30 at 57c. as against the opening price on June 1 of 47c. July oats at Chicago touched 45c. June 27 and closed June 30 at 43¾c, which compares with the opening price on June 1 of 24½c. September oats at Chicago advanced to 46¾c. June 27 and closed June 30 at 45¼c. against an opening price on June 1 of 25½c. The conclusion of arrangements for a credit of $50,000,000 to China to facilitate the purchase by that country of American cotton and American wheat was announced by the Reconstruction Finance Corporation on June 4.

Sugar prices were well maintained at the sharp advances of previous months, though occasional sales at reduced figures were noted. Cuban raw sugar sold at 1.50@1.46c. June 28 as against 1.48@1.49c. on May 31. The wholesale price of refined sugar at New York was advanced June 8 from 4.50c. to 4.60c. by all the leading refineries.

Coffee prices weakened somewhat. The Farm Credit Administration, successor to the Federal Farm Board, announced on June 28 that the New York coffee office of the Grain Stabilization Corporation had on that day sold the customary monthly quota of 62,500 bags of Santos coffee at prices ranging from 8.55c. to 9.15c. per lb. At the May sale the range of prices was from 9.26c. to 9.36c. per lb. The Brazilian Government on June 25 announced that it would pay coffee growers 30 milreis ($2.40) a bag for this year's "sacrifice quota" of the coming crop in an effort to lower production and boost prices. The previous year the Government paid approximately $2.65 a bag "sacrifice quota" for all coffee burnt or otherwise destroyed to eliminate over-production. No. 7 Rio for spot delivery in the New York market was quoted at 7¼c. June 30 against 7¾c. on May 31 and also 7¾c. Apr. 29 and on Mar. 31, and comparing with 8@8⅛c. Feb. 28; 8½c. Jan. 31; 8¼c. Dec. 31 1932; 8½c. Nov. 30; 8¼c. Oct. 31, and the nominal price of 10c. bid on Sept. 28. This last compares with 8¾c. bid Aug. 31; 8¼c. July 30; 7⅞c. on June 30; 8½c. May 31; 7¾@7⅞c. Apr. 30; 7¼c. Mar. 31; 7¼c. Feb. 29; 7⅛c. Jan. 30; also with 7@7¼c. Dec. 31 1931; 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. Apr. 30; 5½c. Mar. 31; 5½@5⅝c. Feb. 28; 6¾c. Jan. 31, all in the year 1931, and with 7¼@7½c. Dec. 31 1930.

No. 7 Santos June 30 was quoted 7¾@8c. June 30 against 8@8¼c. on May 31 and the same on Apr. 29 and on Mar. 31, and against 8¼@8½c. Feb. 28; 8¾c. Jan. 31; 9c. Dec. 31 1932; 9½c. Nov. 30 and 10¼c. Oct. 31. There was no quotation Sept. 30 1932 for this grade, but earlier in Sept. the price was 14c. bid. This compares with 12⅝c. Aug. 31; 10¼c. July 30; 9⅛@9⅝c. June 30; 9¾@10c. May 31; 9c. Apr. 30; 8½c. Mar. 31; 8½c. Feb. 29; 8⅝c. Jan. 30. It also compares with 8@8¼c. Dec. 31 1931; 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 Apr. 30; 7¾@8c. Mar. 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.

Petroleum and Its Products—General Advances in Prices the Feature.

General advances in prices, both in the case of crude petroleum and the refined products were the distinctive feature of the petroleum industry during the month of June. A proposal permitting the President of the United States to fix maximum and minimum petroleum prices was adopted by representatives of more than 40 crude oil producing companies which supply 95% of the country's output. At a meeting in Chicago on June 17 the proposal was included in a code drafted by independent and large oil producers under the division of the National Industrial Recovery Act. On the same day delegates representing 33 independent producers' associations and the American Petroleum Institute, also meeting at Chicago, agreed upon an allotment plan for the industry under which production would be limited and drilling of new wells would be prohibited except with permission from the President. The Texas Railroad Commission on June 13 authorized a reduction of 1-3 in the East Texas oil field production allowable according to Associated Press advices from Austin, Tex., June 13, which said that for several weeks the production had been approximately 820,000 barrels daily. The new allowable was estimated to be from 550,000 to 575,000 barrels daily. The new order became effective at midnight June 13. On the other hand the Oklahoma Corporation Commission on June 20 voted 2 to 1 to increase the oil allowable of three flush areas in Oklahoma 77,091 barrels daily for the remainder of June. The increase was permitted, it was said, as a result of improved demand caused by higher crude prices. On June 28 the Oklahoma Corporation Commission ordered the allowable petroleum production for July fixed at 594,384 barrels daily, compared with 525,747 barrels in June. This represented a further daily increase of 68,637 barrels. In the following we show all the principal price changes of the month both in the case of crude oil and the refined product.

Crude Oil.

June 15—Bell Oil & Gas Co. advances Oklahoma crude price 25c. a barrel to new price of 50c., and also posts 15c. advance in Panhandle Texas crude.

June 15—Tide Water Oil Co. posts 10c. advance in Conroe crude.

June 16—Danciger Oil & Gas Co. posts 10c. advance for East Texas crude, the new price being 35c.

June 17—Effective at 7 a. m. to-day, the White Eagle Oil Corp., subsidiary of Socony-Vacuum, will pay 52c. for Kansas crude of 40 gravity and above, this being a 27c. increase and restores prices to level in effect Jan. 10 1933.

June 17—In addition to meeting advance of Sinclair-Prairie in mid-continent, East Texas and Panhandle, Texas, the Magnolia Petroleum Co., subsidiary of Socony-Vacuum Corp., also advances West Texas crude 10c. a barrel, new price 30c.; Darst Creek 12c. and Mirando 10c., new price on both being 35c.; Luling and Corsicana heavy 10c., to 30c. a barrel; Lytton Springs 20c. advance, new price 45c.

June 17—Continental Oil Co. meets Sinclair-Prairie advance.

June 17—Ohio Oil Co. advances Wyoming and Montana crudes. Elk Basin and Grass Creek light crudes are increased 27c. to new price of 63c.; Big Muddy 20c., to 45c.; Rock Creek 6c., to 52c.; Sunburst 15c., to new price of 80c.

June 17—South Penn Oil Co. advances Corning grade crude 10c. a barrel, new price 60c.

June 17—All grades of Pennsylvania crude advanced 10c. a barrel with exception of that in Buckeye Pipe Line Co. lines, which was advanced 7c. New prices: Bradford-Allegheny crude $1.47 a barrel; Pennsylvania grade in South West Pennsylvania Pipe Line Co. lines $1.17; in Eureka lines $1.12; in Buckeye lines, 97c.

June 17—Ohio Oil Co. advances central western crudes 20c. a barrel. New prices: Illinois and Princeton 67c.; Lima 75c.; Indiana 45c.; Western Kentucky 62c.

June 19—East Texas Refining Co. meets price of 50c. a barrel for East Texas crude.

June 20—Humble Oil & Refining Posts East Texas at 50c. flat. Other light crudes in Texas were topped at 52c., being restored to the gravity basis; Gray County posted from 34c. to 36c.; Carson County 29c. to 41c.; West Texas and New Mexico crudes 30c. flat; Refugio 45c.; Mirando 40c.; Pettus 55c.; Darst Creek and Salt Flat 40c.; Conroe crude 35 to 35.9 gravity advanced to 59c. with 2c. advance on each degree, with 40 gravity topped at 69c.

June 20—Gulf Oil Corp. meets new price lists in mid-continent and Texas fields.

June 20—Effective as of June 19, 7 a. m., Standard Oil Co. of Louisiana posts new crude prices in Louisiana and Arkansas as follows: Caddo, below 29 gravity 26c.; 40 and above, 50c. Homer, below 29 gravity 32c.; 40 and above, 56c. Haynesville, below 29 gravity, 29c.; 40 and above, 53c. Sabine and De Soto, below 29 gravity, 35c.; 40 and above, 59c. Eldorado, below 29 gravity, 37c.; 40 and above, 61c. Sarepta and Carterville, below 29 gravity, 35c.; 40 and above, 59c. All with differential of 2c. per degree. Former price for all was flat basis of 25c. per barrel. Smackover crude, formerly 20c. a barrel, is now priced at 30c.

June 21—Ashland Refining Co. advances eastern Kentucky crude price to 65c. a barrel, an increase of 15c. and the first price advance in this field in several years.

June 21—Sinclair-Prairie Oil Marketing Co. meets Humble's prices for crude in Texas Panhandle.

June 21—In meeting advances of other companies, Shell Petroleum also posted the new field in Polk County, Texas, at flat price of 50c.

June 22—Texas Co. meets Humble Oil's postings in Gray, Carson and Hutchinson Counties, Texas Panhandle, and in Conroe and Darst fields, which were slightly higher than the Texas Company's earlier postings.

June 26.—Effective at 7 a. m., Standard Oil Co. of California posts advances in California crude ranging from 2c. to 15c. a barrel, according to gravity, leading a general increase by all majors on the west coast.

June 26.—Tide Water Pipe Line Co. posts 10c. advance in Bradford-Allegheny crude, making new price $1.57.

June 26.—South Penn Oil Co. advances all Pennsylvania crudes 10c. a barrel, new prices being: $1.27 for oil in lines of South West Pennsylvania Pipe Lines Co. lines; $1.22 for oil in lines of Eureka Pipe Line Co., and $1.07 for oil in lines of Buckeye Pipe Line Co.

June 26.—Stoll Oil Refining Co. advances Kentucky crude oil 15c. a barrel, making new price 85c. a barrel.

June 28.—South Penn Oil Co. advances Corning crude 10c. a barrel, new price being 70c.

Gasoline and Kerosene.

June 1:—Standard Oil Co. of Nebraska, Sinclair Refining Co., and Phillips Petroleum Co. reduce Omaha gasoline prices 2c. a gallon. Adjustment of statewide basis expected to follow.

June 1:—Standard Oil Co. of New Jersey advances tank car gasoline prices ¼c. to 5c. a gallon at Bayonne; ¼c. to 4¾c. at Baltimore and Philadelphia.

June 2:—Standard Oil Co. of New Jersey advances service station gasoline prices in New Jersey, posting advances ranging up to 3 5c. a gallon in territories where "price wars" have been conducted. The new price at Newark, N. J., will be 14.5c. a gallon, cash, at service stations, including 4c. tax.

June 3—Standard Oil Co. of New York advances tank-car gasoline ¼c., new price being 5.10c., Long Island. Also posts advance of 3-10c. a gallon in service station prices throughout New York and New England. New York City service station price now 14.5c., including tax of 4c.

June 5—Principal refiners in Pittsburgh area eliminate 2c. cash discount on gasoline sales, thus, in effect, advancing service station prices 2c. to new price of 14.5c., including 4c. tax.

June 5—Standard Oil Co. of New Jersey advances tank car gasoline prices ¼c. a gallon at Baltimore and Norfolk.

June 5—Gasoline prices in Richmond, Va., area advanced by leading companies to new price of 12.8c., with 2c. cash discount. Premium motor fuels are 3c. additional, all plus 6c. in State and Federal taxes.

June 14—New price basis adopted by Standard of Ohio result in increase of ¼c. in two leading grades, and ½c. on low grade. Actual advances at service stations are 2¼c. to 2½c., but 2c. discount is allowed on cash sales.

June 16—Standard Oil Co. of Indiana advances tank wagon and service station gasoline prices ½c. a gallon on all grades throughout its territory.

June 17—Standard Oil Companies of New York, New Jersey and Indiana, advance gasoline 1c. per gallon.

June 17—Standard of Ohio advances gasoline ¾c. per gallon.

June 19—Hartol Products Co posts ¼c. advance in tank car gasoline prices.

June 20—All leading marketers in Oklahoma follow lead of Magnolia Petroleum Co. and post further gasoline advances, bringing total rise to 1½c. a gallon.

June 20—Standard Oil Co. of Louisiana advances tank wagon and service station gasoline prices ½c. a gallon in Louisiana, Arkansas and Tennessee.

June 22—All majors in Philadelphia post 2c. cash discount in metropolitan area.

June 26—Standard Oil Co. of New York will post 5¾c. price for tank car gasoline.

June 26—Standard Oil Co. of California advances all grades of gasoline 1c. a gallon in the Pacific Coast territory.

June 26.—Chicago reports furnace oils advanced ½c. a gallon, making new prices as follows: No. 2 at 6¾c., No. 3 at 5¾c., No. 4 at 4¾c., No. 5 at 4½c. No. 1 oil was previously advanced (June 21), and is now quoted at 6¾c.

June 27.—Socony-Vacuum advances gasoline prices ½c. a gallon throughout its territory.

June 27.—Advance of ½c. a gallon posted for Pennsylvania bright stock, 25 pour test, new price being 22c. Cylinder stocks advanced ½c.

June 27.—Standard Oil Co. of New Jersey advances gasoline prices from ½ to 6.10c. throughout entire territory, with exception of Delaware and Pennsylvania, but including Louisiana, Arkansas and Tennessee. In New York and New England tank car, tank wagon and service station prices were advanced ½c. per gallon; in northern New Jersey, tank car, tank wagon and service station prices were advanced 6.10c. a gallon, effective June 28.

June 28.—Richfield Oil Corp. of New York posts 6c. per gallon price for tank car gasoline.

June 29.—Hartol Refining and Republic Oil post 6c. price for tank car gasoline.

June 29.—Socony-Vacuum Corp. advances tank car gasoline ¼c. a gallon throughout its territory, bringing high-octane price at Long Island City to 6.15c. a gallon, equivalent to the 6c. posting generally observed in New York harbor.

June 29.—Service station gasoline prices advanced 1c. throughout the state of Texas.

June 29.—Pennsylvania bright stocks advanced 1c. a gallon for 25 pour test, new price being 23c., and the second advance within a few days.

THE JUNE FINANCING OF THE U. S. TREASURY.

The large-scale financing of the United States Treasury during June proved an unqualified success, notwithstanding that in some leading particulars it was conducted under radically different conditions from those of other recent periods. The special occasion for concern in this instance was not alone the fact that the United States Treasury was likely to appear as a borrower on a large scale for a long time to come, owing to the various activities into which the Federal Government was being injected, through the Reconstruction Finance Corporation, and the requirements of the National Industry Recovery Bill, the Farm Credit Bill, and to carry through various other measures of relief, but more particularly the circumstance that the new obligations were to be put out without any specific pledge of repayment in gold such as had been the distinctive characteristic of all previous issues of Government obligations, but instead they were now made payable in ordinary lawful money. It is proper to state, however, that on that point the Secretary of the Treasury, when announcing his financial plan, had results before him, made in a sale of Treasury bills a day or two earlier, that served as a test to show that in the sale of that class of obligations at least the absence of the gold clause had not acted to impair the marketability of bills, though candor compels the statement that these Treasury bills (sold on a discount basis) do not really belong in the same category with the other forms of Government obligations, inasmuch as such bills run for only 91 days, whereas the certificates of indebtedness included in the Treasury program of June financing ran for nine months and the Treasury notes for a full term of five years. Secretary Woodin announced his June program on Tuesday night, June 6, and the sale of Treasury bills referred to occurred on Monday, June 5, and it was with the result of that sale before him that Mr. Woodin invited subscriptions to the securities included in his June financing program. The details of this sale of bills are related further below, and, as stated, it showed that the absence of the promise of repayment in gold was not working in any way to the detriment of financing of that description except possibly that the tenders for the bills were somewhat reduced in the aggregate.

As already indicated, the new financing was announced in the morning papers, Wednesday, June 7. The Treasury Department offered $500,000,000, "or thereabouts," of 2⅞% Treasury notes ranging for five years and $400,000,000 of certificates of indebtedness running for nine months and bearing only ¾ of 1% interest, making $900,000,000 altogether. As a matter of fact, the combined offering was certain to exceed greatly the nominal $900,000,000, as the Secretary expressly reserved the right to increase the total offering "by an amount sufficient to allot in full all subscriptions for amounts up to and including $10,000," the purpose having been expressed to keep the subscription books open several days for the receipt of small subscriptions of that class. Furthermore, subscriptions for which payment was to be tendered in Treasury certificates of indebtedness maturing June 15 1933, and of which $374,000,000 were reported as outstanding, were to be allotted in full, the same as in the case of cash subscriptions for amounts up to and including $10,000.

What attracted particular attention in this program of Treasury financing was the low rate of interest offered in both instances. At the large piece of financing on April 23 1933 the Secretary disposed of an aggregate of $572,419,200 of three-year Treasury notes carrying 2⅞% interest, or the same rate as in the current five-year offering of Treasury notes. The previous January, under the Hoover Administration, the Government disposed of $277,516,000 of five-year Treasury notes bearing only 2⅝% interest, the lowest rate at which any issue of Treasury notes has ever been put out. As to the certificates of indebtedness, the ¾% rate fixed in the current nine months' offering was precisely the same as the rate fixed the previous December in issuing one-year certificates, when the Treasury, under the Secretaryship of Ogden L. Mills, set up a new post-war record for this class of borrowing at such a low rate as ¾ of 1%. The Treasury officials then stated that they knew of no lower rate at any time for one-year certificates. The program at that time also included an offering of Treasury notes running for four years, with the rate of interest 2¾%, as against the present rate of 2⅞% for a five-year issue of notes, while in August 1932 a note issue bearing only 2⅛% interest was put out, but these latter were notes running only two years. All this, however, was before any question as to the repayment of any Government obligations in gold had arisen, and when not even a remote possibility of anything of the kind existed, while now the Government had actually repudiated its obligation to make payment in gold and taken special pains to make it plain that these new offerings of both Treasury notes and certificates of indebtedness would *not* be payable in gold. Previously the language in that respect was that "The principal and interest of the notes (or certificates, as the case might be) will be payable in United States gold coin of the present standard of value," whereas now not only was this provision of payment in gold eliminated, but no reference whatever was made to the kind of money in which repayment was to be made, the inference being that payment would be in current funds, embracing all forms of legal tender.

In face of the absence of the gold clause, subscriptions for the new issues poured in in overwhelming amounts, and with great alacrity, too. As already stated, subscription books were opened on Wednesday, June 7, and they were promptly closed at the close of business on the same day, the Federal Reserve Bank reporting that "in accordance with instructions from the Treasury Department the subscription books (for the two classes of obligations) had closed at the close of business on that day except for the receipt of subscriptions for amounts up to and including $10,000." A further notice came the very next day, saying that books for the receipt of subscriptions for amounts up to and including $10,000 would be closed at the close of business on that day (Thursday, June 8). When the figures were finally tabulated it was found that the subscriptions had aggregated the huge sum of $5,659,599,900, and that of these $1,083,540,800 had been allotted—an amount considerably in excess of the nominal offering of $900,000,000. The subscriptions for the five-year 2⅞% Treasury notes reached $3,306,415,900, and the amount allotted was $623,441,800, this last including $179,018,000 exchange subscriptions, which were allotted in full. The bids for the ¾% nine months' certificates of indebtedness totaled $2,353,184,000, and the allotments were $460,099,000, including $152,673,000 exchange subscriptions, which were allotted in full. It should be added that the new issues were immediately quoted at substantial premiums in the market. Allotments on cash subscriptions exceeding $10,000 were made on a graduated scale.

But there was one feature of the offering of these Government obligations which had not been changed in the slightest degree, and which in itself, under prevailing conditions, acted to insure a wide market for Government obligations, and especially those having, like the new Treasury notes, a fairly long period to run—in this instance five years. We refer to the complete exemption from Federal income taxes with which both the Treasury notes and the certificates of indebtedness are endowed. The provision in that respect was the same as before. If the Treasury officials were careful to omit the provision regarding repayment in gold, they were equally careful to continue unchanged the provision regarding tax exemption, and to state it in its broadest terms. The Treasury circular offering the new obligations, both in the case of the Treasury notes and in the case of the certificates of indebtedness, expressly said that "The notes (and also the certificates) shall be exempt both as to principal and interest, *from all taxation* (except estate or inheritance taxes) *now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority.*" The sweeping and all-embracing provision of this tax exemption feature should not escape attention. Thus the new obligations (as was the case with past offerings) were made specifically exempt not only from the ordinary normal income taxes but also the Federal surtaxes and likewise from local taxes of every character and description—a feature certain to ensure a wide market in advance for United States obligations, especially as both the normal Federal income and the Federal surtaxes have been raised to such very high figures.

That the Administration officials were not unaware of what a drawing card this provision regarding tax exemption constituted, in inducing subscriptions, appeared when they intervened to prevent Congress from amending existing law so as to preclude further issues of wholly tax-exempt United States securities. On Friday, June 9, the United States Senate adopted an amendment to the National Industrial Recovery Act providing that income from all Governmental securities should be taxable. At that time the Treasury had just received the huge subscriptions in response to its June program of financing. The new securities, however, were not deliverable until June 15, and, according to Treasury officials, subscribers could not be compelled to accept them with the tax exemption clause abrogated. High officials accordingly got busy on the telephone and long but emphatic discussions with House and Senate leaders ensued, according to news dispatches from Washington. As a result, the amendment was eliminated on Saturday, June 10, by the Conference Committee. Legislative leaders, we are told, were understood to have planned to exert considerable pressure for elimination of the clause anyway, but Treasury activity added to the stimulus.

As on previous occasions, qualified depositaries were permitted to make payment by credit for certificates and Treasury notes allotted to them for themselves and their customers up to any amount for which they should be qualified or might qualify. And it appears that the Government deposits growing out of the disposal of the $1,083,540,800 of new issues aggregated $626,901,000, of which $300,872,800 represented Government deposits in the New York Federal Reserve District. It deserves to be noted also that under the provisions of the Glass-Steagall Banking Act of 1933, the depositary banks were completely relieved of the obligation to pay any interest on these Government deposits, as related in detail in our discussion of the Money Market in subsequent columns.

The United States Treasury also disposed of several issues of Treasury bills on a discount basis. The first of these took place on Monday, June 5, and it was this sale that offered a test, as noted further above, of the effect of the absence of the clause for specific repayment in gold on the marketability of Government issues in the new conditions under which Treasury financing was now to be carried on. Notice of this offering had been given May 31, and it consisted of $75,000,000 of 91-day bills dated June 7 1933 and maturing Sept. 6, the proceeds to be used to retire an issue of $75,266,000 maturing on June 7. Tenders were invited up to Monday, June 5, and the bids aggregated $197,947,000, of which $75,529,000 were accepted. The average price realized by the Treasury was 99.932, this being equivalent to an average rate of 0.27% on a bank discount basis. At the last previous sale of Treasury bills, which was made on Friday, May 26, and which consisted of $100,000,000, the bids aggregated no less than $407,553,000 (of which $100,352,000 was accepted), and the average price obtained was 99.919, or an average rate on a bank discount basis of about 0.32% per annum. This showed that if the absence of the gold clause had any effect at all it was to diminish the total of the applications for bills, while leaving the price slightly lower, though at abnormally low figures in both instances—namely, 0.32% at the last sale in May and at 0.27% at the June sale. The fact should not be overlooked, however, that these Treasury bills possess the same advantage that the Treasury notes and the certificates of indebtedness enjoy, that is, complete tax exemption, and while this cannot be held to be as great an advantage in the case of bills running for only 91 days, as in the case of the five-year Treasury notes and the nine months' certificates of indebtedness, it was evidently considered by the purchasers of the bills as a complete offset to the absence of the provision for repayment in gold. It should be noted that the bill for the repeal of the gold clause by statutory enactment of Congress did not become a law until Monday, June 5 (the date on which tenders for the new bills were received), when the President attached his signature to the same, but in view of the certainty that that measure would receive Congressional endorsement and become a law the Treasury Department eliminated the gold clause in the offerings of bills scheduled for that day.

It deserves to be pointed out that prior to Oct. 16 1931 no specific stipulation as to the method of repayment was made in inviting tenders for the purchase of bills sold on a discount basis. In Section (2), however, of the circular issued on that date a statement to the following effect was included: "Treasury bills are payable at maturity in United States gold coin of the present standard of value, upon presentation to the Treasurer of the United States in Washington or to any Federal Reserve bank." And this was the rule and practice until the new offering now made. The change was to have the sentence rewritten so as to read: "Treasury bills are payable at maturity upon presentation to the Treasurer of the United States in Washington or to any Federal Reserve bank." In other words, the stipulation as to payment in gold was eliminated.

On June 14 Secretary of the Treasury William H. Woodin invited tenders for another offering of 91-day Treasury bills. This was for amount of $100,000,000, and tenders were received up to 2 p. m. Eastern Standard time on Monday, June 19. These bills were dated June 21 1933 and will mature Sept. 20 1933. The proceeds went to meet an issue of maturing bills for $100,569,000 maturing June 21. The tenders aggregated $240,273,000, and $100,361,000 of the amount was accepted. The average price realized was 99.939, being an average rate on a bank discount basis of 0.24% per annum. On June 21 the Acting Secretary of the Treasury, Dean G. Acheson, announced an offering of 91-day Treasury bills in the amount of $75,000,000, "or thereabouts." Tenders to this offering were received on Monday, June 26. These bills were dated June 28 1933 and will mature on Sept. 27 1933. The tenders aggregated $209,956,000, of which $75,697,000 were accepted. The average price of the bills disposed of was 99.931, being an average rate on a bank discount basis of 0.27%. On June 27 Acting Secretary of the Treasury Dean G. Acheson asked for tenders to an offering of bills to amount of $100,000,000. These were 91-day bills dated July 5 and maturing Oct. 4. The proceeds were to be used to meet an issue of $100,096,000 maturing July 5. Bids were received up to and including June 30. The tenders amounted to $242,687,000, of which $100,010,000 were accepted. The average price of the bills disposed of was 99.929, equivalent to an average rate on a bank discount basis of about 0.28%.

NEW SECURITY ISSUES AND DIVIDENDS IN JUNE.

The absence of foreign financing in the domestic market over a long period was broken with the placing of the $60,000,000 Government of the Dominion of Canada offering of 15-month 4% notes here in the United States. This issue was the outstanding feature of the month as to size and far surpassed all domestic issues placed on the market during June.

FOREIGN FINANCING.

$60,000,000 **Government of the Dominion of Canada,** 15-month 4% notes at 99¾ and interest and due Oct. 1 1934. By a banking group headed by the Chase National Bank; Bancamerica-Blair Corporation; First of Boston Corporation; City Co. of New York, Inc.; Bankers Trust Co.; Cassatt & Co.; First National Bank of Chicago; Union Trust Co. of Pittsburgh; Marine Trust Co. of Buffalo; Stone & Webster and Blodget, Inc.; Edward B. Smith & Co.; Lee Higginson Corporation; First Wisconsin Co.; Banc-Northwest Co.; First Securities Corporation of Minnesota; Bankamerica Co., San Francisco; Trust Co. of Georgia, Atlanta; Anglo California Co., San Francisco; Bank of Montreal; Royal Bank of Canada; Canadian Bank of Commerce; Bank of Nova Scotia; Wood, Gundy & Co., Inc.; Dominion Securities Corporation, Ltd., and A. E. Ames & Co., Ltd.

Domestic offerings, as in previous months consisted in the main of State and municipal obligations. Below we give the larger offerings for June:

PUBLIC UTILITY FINANCING.

$3,000,000 **Narraganselt Electric Co.,** 1st mtge. bonds, series C, 5% at 98¼ and int., to yield about 5.125% and due June 1 1958. By a banking group headed by the First of Boston Corp.

MUNICIPAL FINANCING.

$26,595,000 **New York (State of)** bonds, comprisd of $14,595,000 at 2¾% and $12,000,000 at 3% interest, due serially from 1934 to 1983 incl., awarded to the Chase National Bank of New York and associates, at a price of 100.143, a basis of about 2.936%. The maturities from 1934 to 1953 incl. were re-offered at prices to yield from 1 to 3%; the 1954 to 1963 maturities were priced to yield 3.05%, while the bonds due from 1964 to 1983 incl. were sold at a price of 98.50.

10,000,000 **Tennessee (State of)** 6% 10-year deficit funding bonds were subscribed for at par by banks and investment houses throughout the State, after the issue had failed of sale at a public offering on June 15.

5,000,000 **Missouri (State of)** 4% road bonds purchased by a group headed by the Guaranty Co. of New York, at a price of 101.43, a basis of about 3.89%. Due $1,000,000 annually from 1950 to 1954 incl. Re-offered for public subscription at prices to yield 3.80% for all maturities.

3,150,000 **Massachusetts (State of)** 3¼% bonds awarded as follows: $3,000,000 water bonds, due from 1934 to 1963 incl., sold to the Guaranty Co. of New York and associates, at 101.81, a basis of about 3.18%. The bankers re-offered the loan for general investment on a yield basis ranging from 0.75 to 3.15%, according to maturity. An issue of $150,000 sewer bonds, maturing serially from 1933 to 1952 incl., was sold to E. H. Rollins & Sons, of Boston, at a price of 100.76, a basis of about 3.15%. This loan was placed on the market at prices yielding up to 3.10% for the later maturing bonds.

3,000,000 **Hartford, Conn.,** 4% funding bonds sold at a price of 101.92, a basis of about 3.61%, to a group headed by Estabrook & Co., of Boston. The issue, which matures serially from 1934 to 1943 incl., was offered for general investment at prices to yield from 1.50 to 3.65%, according to maturity date.

3,000,000 **Boston Metropolitan Dist., Mass.,** 3½% bonds, due on June 1 1936, sold to Halsey, Stuart & Co. of New York and associates, at a price of 99.31, a basis of about 3.74%. Re-offered for public investment at par and accrued interest.

3,000,000 **Rochester, N. Y.,** 4¾% bonds comprised four separate issues, due serially from 1934 to 1940 incl., and were awarded to a group headed by the Guaranty Co. of New York, at a price of 100.08, a basis of about 4.70%. Re-offered to yield from 3.50 to 4.60%, according to maturity.

Changes in dividend declarations in June unlike those of previous months include many changes of a favorable nature. The following table, divided into two sections, namely, "Favorable Changes" and "Unfavorable Changes," gives the more important of the changes:

FAVORABLE CHANGES.

Adams Express Co.—The board of managers on June 19 declared two quarterly dividends of $1.25 each on the 5% cumul. pref. stock, both payable June 30 1933. One quarterly payment represents the dividend which ordinarily would have been paid on March 31 1933 and the other represents the regular June 30 payment. These dividends bring the back payments up to date.

American Equities Co.—Initial quarterly dividend of 25c. a share on the common stock of $1 par value, payable July 15 1933.

American Stores Co.—Directors on June 14 1933 declared an extra dividend of 50c. a share on the capital stock of no par value, payable Dec. 1 1933 to holders of record Nov. 15.

Anglo-Persian Oil Co., Ltd.—A dividend of 7½% for the year ended Dec. 31 1932 has been declared on the American depositary receipts for ordinary shares, less British income tax of 25% and expenses of depositary, payable Aug. 7 to holders of record June 30. This compares with 5% paid twelve months ago for the year 1931.

Asbestos Mfg. Co. (Ind.).—Dividend on the common stock resumed by declaration of 12½c. a share payable July 1 1933. Because of the Detroit banking situation, the April 1 dividend was deferred and no payment was made on that date.

Badger Paint & Hardware Stores, Inc.—Dividend of 25 cents per share on the common stock, par $10, and a regular quarterly dividend of 25 cents per share in addition to a dividend of 25 cents per share on account of accumulations on the conv. pref. stock, par $20, all payable July 1 to holders of record June 25. The last regular quarterly distribution of 25 cents per share was made on the pref. stock on Jan. 1 1933 and the last payment on the common stock, amounting to 50 cents per share was made on Sept. 10 1932.

Bohn Aluminum & Brass Corp.—Dividend on the no par common stock resumed by payment of 25c. a share.

Canadian Foreign Investment Corp., Ltd.—Initial dividend of 25c. a share on the no par common stock payable July 4 1933.

Canada Packers, Ltd.—The directors recently declared a $1.75 per share on account of accumulations and a regular quarterly dividend of $1.75 per share on the 7% cum. pref. stock, par $100, both payable July 3 to holders of record June 16. The last regular quarterly distribution of $1.75 per share was made on this issue on Jan. 1 1933.

City Railway of Dayton, Ohio.—A dividend of 75 cents per share was recently declared on the common stock, par $100, payable June 30 to holders of record June 20. This is the first dividend since Dec. 31 last, on which date a quarterly payment of 50 cents per share was paid.

Cleveland Electric Illuminating Co.—Quarterly dividend on the no par common stock increased from 30c. a share to 40c. a share.

Cleveland Graphite Bronze Co.—Quarterly dividend on the no par common stock increased from 10c. a share to 25c. a share.

Collyer Insulated Wire Co.—Quarterly dividend on the no par common stock resumed by payment of 10c. a share.

Connecticut General Life Insurance Co.—Quarterly dividend on the capital stock resumed by payment of 20c. a share on July 1 1933. A similar distribution was made on Jan. 3 last.

Egry Register Co.—A quarterly dividend of 25 cents per share on the $2 cum. class A common stock, no par value, payable July 1 to holders of record June 15. This is the first distribution on this issue since Oct. 1 1932, on which date a quarterly payment of 50 cents per share was made. A similar amount was paid from Oct. 1 1928 to and incl. Jan. 2 1932.

Engineers Public Service Co., Inc.—Quarterly dividends of $1.25 a share on the no par $5 cum. conv. pref. stock, $1.37½ a share on the no par $5.50 cum. pref. stock and $1.50 a share on the par $6 cum. pref. stock, all payable July 1 1933. Action on the July 1 dividends had been deferred at the regular dividend meeting on May 18 because of the uncertainty concerning the industrial situation and the Federal tax on power output.

Excess Insurance Co. of America.—Initial dividend of 25c. a share payable July 15 1933 on the capital stock.

First All-Canadian Trustee Shares.—Initial dividend of 2½c. a share on the deferred shares payable June 30 1933.

Flour Mills of America, Inc.—Dividend resumed on the $8 cum. pref. stock, series A by the payment of $2 a share payable July 1 1933.

Grand Rapids Varnish Corp.—Dividend on the capital stock resumed by the payment of 5c. a share on June 12 1933. A dividend of 7½c. a share was paid on Dec. 31 1932; none since.

Hamilton Woolen Co., Inc.—Dividend of $2 a share on the no par common stock, payable July 15 1933. This compares with $1.20 a share paid on Jan. 16 last.

Harbison-Walker Refractories Co.—Quarterly dividend of 1½% on the 6% cum. pref. stock resumed. This dividend is payable July 20 to holders of record July 10 1933.

Holophane Co., Inc.—Dividend on the $2.10 cum. pref. stock of no par value resumed by payment of $1.05 a share on June 15 1933. The last regular semi-annual dividend of $1.05 a share was paid on Oct. 1 1932, the April 1 payment having been deferred.

Industrial Rayon Corp.—Quarterly dividend on the no par common stock increased from 50c. a share to 75c. a share.

Investment Corp. of Philadelphia.—Dividend on the no par common stock resumed by payment of 50c. a share on June 15 1933. The previous distribution, amounting to 25c. a share, was made on this issue on June 15 1932.

Kidder Peabody Acceptance Corp.—Dividend of $1.25 per share on the class A cum. pref. stock and on the class B 6% cum. pref. stock, par $100 both payable July 15. Regular semi-annual distributions of $2.25 per share on the class A pref. and $3 per share on the class B pref. stock were made on Nov. 1 1930; none since.

Kidder Participations, Inc.—65c. *Dividend.*—A dividend of 65c. per share on the 4½% cum. partic. conv. pref. stock payable July 15. This payment is on account of accumulations. The company on Jan. 16 last paid a dividend of 75c. per share on this issue and on June 1 1932 a dividend of 50 cents a share. The latter distribution was the first since Dec. 1 1930, on which date a semi-annual payment of $2.25 per share was made.

Kidder Participations, Inc., No. 2.—60c. *Dividend.*—A dividend of 60c. per share on account of accumulations on the 4½% cum. conv. pref. stock, payable July 15. A distribution of 50 cents per share was made on this issue on Jan. 16 last and on June 1 1932.

Knapp-Monarch Co.—The directors have declared a dividend of 81¼c. per share on account of accumulations and the regular quarterly dividend of like amount on the $3.25 cum. pref. stock, no par value, both payable July 1 1933. The last quarterly distribution on this issue was made on Jan. 1 1933, the April 1 payment having been deferred.

Leslie-California Salt Co.—Extra dividend of 20c. a share on the capital stock of no par value. Quarterly dividend on this stock increased from 20c. a share to 35c. a share.

Lincoln Telephone Securities Co.—The directors have declared a quarterly dividend of 20c. per share on the no par class B common stock, payable July 10 to holders of record June 30. Quarterly distributions of 25c. per share had been made on this issue to and incl. Oct. 10 1932; none since.

MacAndrews & Forbes Co.—Quarterly dividend on the common stock increased from 25c. a share to 40c. a share.

Mock, Judson, Voehringer Co., Inc.—Dividend of 1¾% on the 7% cum. pref. stock, on account of accumulations, payable July 1 1933. Regular quarterly dividend of like amount was paid on this issue on July 1 last year; none since.

Mutual Investment Trust.—An initial dividend of 75c. per share has been declared on the new capital stock, par $1, payable July 15 to holders of record June 30.

National Bearing Metals Corp.—The directors have declared a dividend of $1 per share on account of accumulations, in addition to a regular quarterly dividend of $1.75 per share on the 7% cum. pref. stock, par $100, both payable Aug. 1 1933 to holders of record July 15. The last regular quarterly distribution on this issue was made on Aug. 1 1931.

National Grocers Co., Ltd.—Dividend resumed on the 7% cum. 2d pref. stock by payment of $1.75 a share. A quar. div. of like amount was paid on Jan. 1 last, the April 1 dividend having been deferred.

National Steel Corp.—Quarterly dividend on the capital stock increased from 12½c. a share to 25c. a share.

Naumkeag Steam Cotton Co.—Quarterly dividend on the common stock increased from 75c. a share to 80c. a share.

New York & Honduras Rosario Mining Co.—Extra div. of 37½c. a share in addition to the regular quarterly dividend of 25c. a share on the capital stock.

Oahu Sugar Co., Ltd.—Extra dividend of 30c. a share on the common stock.

Ontario Manufacturing Co.—Quarterly dividend of 12½c. a share on the no par common resumed. Quarterly dividend of like amount was paid on Dec. 31 1932; none since.

Pie Bakeries, Inc.—Dividend on the 7% cum. pref. stock resumed by the payment of 1¾% a share. The last regular quarterly distribution at this rate was made on July 1 1932.

Pioneer Mill Co., Ltd.—Extra dividend of 30c. a share on the capital stock in addition to the regular monthly dividend of 5c. a share.

(Sabin) Robbins Paper Co.—Dividend of 1¾% on the 7% cum. pref. stock resumed. The last regular quarterly payment of this amount was made on Jan. 3 1933, the April 1 dividend having been deferred.

Smyth Manufacturing Co.—Quarterly dividend on the common stock increased from 25c. a share to 40c. a share.

Sparta Foundry Co.—Extra dividend of 10c. a share on the no par common, in addition to the usual quarterly dividend of 25c. a share, both payable June 30 1933.

Spiegel, May, Stern Co., Inc.—The directors have declared a dividend of 1⅝% on account of accumulations on the 6½% cum. pref. stock, par $100, payable July 1 to holders of record June 15. A distribution of like amount was made on this issue on May 2 1932; none since.

Thayer's, Ltd.—Dividend of $1.75 a share on the $3.50 cum. pref. stock of no par value. This is the first payment since March 15 1933 on which date a quarterly dividend of 87½c. a share was paid on this issue for the quarter ended Dec. 31 1932.

Tobacco & Allied Stocks, Inc.—Initial div. of 50c. a share on the no par common stock payable July 15 1933.

United Carbon Co.—Dividends resumed on 7% partic. and non-cum. pref. stock and no par common stock by payments of 3½% and 25c. a share respectively, both payable July 1 1933.

Universal Leaf Tobacco Co.—Extra dividend of $1 a share in addition to the usual quarterly dividend of 50c. a share on the no par common stock.

(S. S.) White Dental Mfg. Co.—Quarterly dividend of 10c. a share on the common stock resumed.

Whittall Can Co., Ltd.—Quarterly dividend of 1⅝% resumed on the 6½% cum. conv. pref. stock, payable July 1 1933. A like amount was paid on this issue on July 2 1931; none since.

Wichita (Kan.) Union Stock Yards Co.—Quarterly dividend of $1.50 a share on the common stock resumed, payable July 1 1933.

UNFAVORABLE CHANGES.

American Cast Iron Pipe Co.—Semi-annual dividend of 1½% due July 1 1933 on the 6% cum. pref. stock deferred.

American Trustee Share Corp.—The corporation announces a distribution of 5.5707c. per share on Diversified Trustee Shares, series C, payable June 30 1933. Six months ago a distribution of 6.0523c. per share was made.

Anglo-Norwegian Holdings, Ltd.—Semi-annual div. of 3½% due June 30 1933 on the 7% cum. pref. stock deferred.

Atchison Topeka & Santa Fe Ry.—Semi-annual dividend on the 5% non-cum. pref. stock reduced from $2.50 a share to $1.50 a share.

Atlantic Ice & Coal Co.—Semi-annual div. due July 1 1933 on the 7½% cum. pref. stock deferred.

Automobile Banking Corp., Phila.—Semi-annual dividend on the no par common stock decreased from $1 a share to 50c. a share.

Birmingham Electric Co.—Quar. divs. of 88c. a share and 75c. a share on both the $7 and $6 cum. pref. stocks omitted.
Bridgeport Machine Co.—Quar. div. of 1¾% on the 7% cum. pref. stock due July 1 1933 deferred.
Bucyrus-Monighan Co.—Dividend on the $1.80 cum. class A stock of no par value, decreased from 45c. a share to 22½c. a share.
Buffalo Niagara & Eastern Power Corp.—No action taken on the quar. divs. ordinarily payable about June 30 on the common and class A stocks of no par value. Quar. divs. of 33c. a share were paid on March 31 last on both of these issues.
(F. N.) Burt Co., Ltd.—Quar. div. on the common stock reduced from 50c. a share to 25c. a share.
Canada Bread Co., Ltd.—Dividend on the 7% non-cum. 1st pref. stock reduced from $1 a share to 75c. a share.
Canadian General Electric Co., Ltd.—Quarterly dividend on the common stock reduced from $1 a share to 75c.
Canadian General Investments, Ltd.—Quarterly dividend of 7½c. a share on the registered stock, no par and on the no par coupon shares, both payable July 15 1933. This compares with 10c. a share paid each quarter from July 2 1932 to and incl. April 1 1933.
Charlottesville Woolen Mills Co.—A semi-annual dividend of $1.75 per share has been declared on the common stock and on the 7% cum. partic. pref. stock, payable July 1 1933. A semi-annual dividend of $2 per share on the common and a semi-annual dividend of $1.75 per share and an extra of 25c. per share on the pref. stock, were paid on Jan. 1 last and on July 1 1932. Previously, both issues received $6 per share each six months.
City Investing Co.—Dividend on the common stock reduced from 1½% a share to 1% a share.
Coca-Cola Bottling Co., St. Louis.—Quarterly dividend of 33c. a share on the common stock, due about July 20, deferred.
Commerce Investments, Inc.—Quarterly dividend on the investment management shares of no par value teduced from 10c. a share to 9c. a share.
Commonwealth Edison Co.—Quarterly dividend on the capital stock reduced from $1.25 a share to $1 a share.
Connecticut Gas & Coke Securities Co.—Quarterly dividend on the no par common stock reduced from 20c. a share to 10c. a share.
Consolidated Laundries Corp.—Quarterly dividend of $1.87½ a share, due Aug. 1 1933 on the $7½ cum. pref. stock, deferred.
Continental Gas & Electric Corp.—Dividend on the no par common stock reduced from $1.25 a share to 42c. a share.
Ecuadorian Corp., Ltd.—Semi-annual dividend of 2% on the 7% pref. stock. Previously, the company made regular semi-annual distributions of 3½% on this issue.
Electric Auto-Lite Co.—Dividend on the common stock of 30c. a share omitted.
Fourth National Investors Corp.—Dividend on the common stock decreased from 55c. a share to 40c. a share.
General Baking Co.—Quarterly dividend on the common stock decreased from 50c. a share to 25c. a share.
Harriman Investors Fund, Inc.—Quarterly dividend on the no par capital stock reduced from 50c. a share to 40c. a share.
Harrisburg (Pa.) Hotel Co.—Dividend payable July 1 1933 on the common stock omitted. On Jan. 2 last a distribution of 50c. a share was made on this issue.
Illinois Power & Light Corp.—Quarterly dividends of $1.50 a share on both the 6% cum. pref. stock and on the $6 cum. pref. stock, deferred.
Incorporated Investors.—Semi-annual dividend of 25c. a share payable July 15 1933. Previously regular quarterly distributions of 25c. a share were made on this issue.
Intercolonial Coal Co., Ltd.—Semi-annual dividend on the common stock reduced from $1 a share to 50c. a share.
Kansas City Southern Ry.—Quarterly dividend of 50c. a share on the 4% non-cum. pref. stock stock omitted.
Kansas Gas & Electric Co.—Quarterly dividend of 25c. a share on the no par common stock omitted.
Manchester (N. H.) Gas Co.—Quarterly dividend payable July 1 1933 n the common stock decreased from $1 a share to 50c. a share.
Manufacturers Finance Co., Baltimore.—Dividend on the 7% cum. pref. stock decreased from 43¾c. a share to 21⅞c. a share.
Marine Midland Corp.—Quarterly dividend on the common stock reduced from 20c. a share to 10c. a share.
Massachusetts Investors Trust.—Quarterly dividend reduced from 20c. a share to 19c. a share, payable June 30 1933.
Minnesota Power & Light Co.—Quarterly dividends on the 7% cum. pref. stock reduced from $1.75 a share to 87½c. a share and on the 6% cum. pref. stock from $1.50 a share to 75c. a share.
Noranda Mines, Ltd.—Interim dividend of 50c. a share payable in New York funds. This compares with 60c. a share paid on Dec. 21 1932.
Northern States Power Co. of Wis.—Quarterly dividend of 1¾% a share on the 7% cum. pref. stock omitted.
Nova Scotia Light & Power Co., Ltd.—Quarterly dividend on the no par common stock reduced from $1 a share to 75c. a share.
Ohio Associated Telephone Co.—Quarterly dividend of 35c. a share on the 7% cum. pref. stock omitted.
Oilstocks, Ltd.—Dividend on the common stock reduced from 20c. a share to 10c. a share.
Package Machinery Co.—Quarterly dividend on the common stock reduced from 75c. a share to 50c. a share.
Pan American Life Insurance Co.—Semi-annual dividend of 60c. a share payable July 1 on the capital stock omitted.
Peoples Gas Light & Coke Co.—Quarterly dividend on the capital stock decreased from $1.25 a share to $1 a share.
Petroleum Exploration.—Quarterly dividend on the capital stock reduced from 25c. a share to 12½c. a share.
Providence Gas Co.—Quarterly dividend on the no par common stock reduced from 30c. a share to 25c. a share.
Public Service Co. of Northern Illinois.—The directors on June 23 declared a dividend of 60c. per share on the common stock, no par value, and on the common stock, par $100, payable Aug. 1 1933. Quarterly distributions of 75c. per share were made on these issues from Aug. 1 1932 to and incl. May 1 1933, as against $2 per share each quarter from Aug. 1 1925 to and incl. May 2 1932.
Sieloff Packing Co.—Quarterly dividend of 30c. a share on the no par common stock omitted.
Southeastern Express Co.—Semi-annual dividend on the common stock decreased from $3.50 to $2.50 a share.
Southern Weaving Co.—Semi-annual dividend on the no par common stock decreased from 35c. a share to 20c. a share
Southwestern Light & Power Co.—Semi-annual dividend of 3% on the 6% cum. class A common stock omitted. On June 30 1933 a dividend of 75c. a share was declared on the $6 cum. pref. stock of no par value. This distribution represents a reduction of 50% from the normal rate.
Spencer Trask Fund, Inc.—Quarterly dividend on the no par capital stock reduced from 25c. a share to 12½c. a share.
Standard Chemical Co., Ltd.—Annual dividend of 50c. a share due about June 27 1933 on the no par capital stock omitted.
Standard Gas Light Co. of the City of New York.—The directors have decided to defer the semi-annual dividend ordinarily payable June 30 on the common stock, par $100. On June 30 1927 to Dec. 31 1932 semi-annual distributions of 2% each were made on this issue.
Stecher-Traung Lithograph Corp.—Quar. div. of $1.87½ a share on the 7½% pref. stock due June 30 1933 omitted.
Texon Oil & Land Co.—Dividend on the capital stock reduced from 25c. a share to 15c. a share
Third National Investors Corp.—Dividend on common stock reduced from 45c. a share to 40c. a share.
Thirteenth & Fifteenth Streets Passenger Ry.—Semi-annual dividend on the capital stock cut from $6 a share to $3 a share.
Title Guarantee & Trust Co.—Quarterly dividend on the capital stock decreased from 40c. a share to 20c. a share.
Vortex Cup Co.—Quarterly dividend on the no par common stock reduced from 25c. a share to 12½c. a share.
Whitaker Paper Co.—Quarterly dividend of 1¾% a share on the 7% cum. pref. stock, due July 1 1933, deferred.
Wisconsin Bankshares Corp.—Semi-annual dividend of 2c. a share on the common stock omitted

THE COURSE OF THE STOCK MARKET DURING JUNE 1933.

Great buoyancy and the utmost enthusiasm characterized the speculation on the Stock Exchange during the month of June, with a further large rise in prices, thus repeating and extending the experience of April and May. The upward swing of prices may be said to have continued throughout the entire month except for a downward reaction around the tenth of the month and which lasted about a week. The reaction was due mainly to extensive sales to realize profits and to a feeling that the pace was getting too fast and that accordingly it was time to let up for a while. After this temporary reaction the market the latter half of the month resumed its upward course with greater vim and vigor than before and with further sensational rises in prices, though with some of the speculative leaders inclined to lag at times, with which exception the best prices of the month as a rule were recorded on the closing day—June 30. Taking the averages of the 50 stocks kept by the New York "Times" the low figure of the month was 78.46 June 16 and the high figure 90.43 on June 28 with the close June 30 at 88.57. In the case of the 25 railroad stocks (forming part of the 50) the low figure of the month was 31.88 June 16 and the high 39.49 June 30, with the close on that day at 39.25. In the case of the 25 industrial shares included in the total, the low was 125.05 June 16 and the high 141.75 June 27 with the close June 30 at 137.89. Great activity prevailed and aggregate sales for the month reached 125,619,530 shares, which was larger even than for the month of May when the dealings footed up 104,213,954 shares. In June 1932 the sales were only 23,000,594 shares; in June 1931 they were 58,643,847 shares; in June 1930 76,593,250 shares and in June 1929 69,546,040 shares. There were five separate days when the sales each day ran in excess of 6,000,000 shares. On the New York Curb Exchange speculation was also exceedingly active and on that exchange the sales for the month reached 22,545,649 shares, which compares with only 2,720,768 shares in June 1932; 9,972,998 shares in June 1931; 28,128,750 shares in June 1930 and 44,837,500 shares in June 1929. Of the stocks dealt in on the New York Stock Exchange no less than 1,005 attained new high records for the year during the month, and on the Curb Exchange 618 stocks were distinguished in the same way.

The influences responsible for the speculative revival and buoyancy were the same as in the months preceding. They consisted of multiplying indications of recovery in trade and industry as illustrated by such well known and accepted indices as carloadings and the consumption of electricity, both of which ran appreciably in excess of the figures for the corresponding weeks of the preceding year, and also as reflected in the great increase in the production of steel, the steel mills of the country being reported as engaged to 53% of capacity at the end of June as against 41% at the beginning of the month and comparing with only 14% during the period of the bank suspensions in March. Another stimulating factor was the great rise in commodity prices and especially in grain and cotton. The spot price for cotton here in New York rose to above 10c. a pound, with the quotation June 26 10.45c. per pound and with the price June 30 at 10.15c. against 9.25c. on June 1 and less than 6c. a pound in February. In the case of grain, wheat at Chicago for some of the future options (the December option for one instance) rose to above a dollar a bushel with the September option closing June 30 at 93½c. (after having sold at 98⅞c. June 27) against an opening price on June 1 of 74½c. There were some days when the gains ran as high as 6 and 7c. a bushel, notably on Monday June 26 and Tuesday June 27. The rise in wheat was based on bad crop news from the spring wheat region of the northwest in the United States as well as from the Western provinces of Canada, in both of which much damage was being done by prolonged drought and extremely high temperatures. The growing winter wheat crop in the United States was known to be exceedingly poor, the smallest in a generation, and now there was to be added a reduced spring wheat yield, not only in the United States, but also in the Dominion of Canada, whose crop in 1932 was 428,514,000 bushels, mostly of the spring wheat variety.

The biggest stimulus of all however was furnished by the depreciation of the American dollar as expressed in terms of foreign currency units, and especially the pound sterling and the French franc. The American dollar slumped badly on numerous occasions during the month and each further break in its value furnished fresh occasion for starting a new bull demonstration in securities on the Stock Exchange. The stock market at such times fairly boiled and prices spurted upward with dazzling rapidity. This was on the theory that depreciation of the dollar foreshadowed the success of the Washington program for raising prices to permanently higher levels. Monday June 26 and Tuesday June 27 were conspicuous instances of the kind and the stock market responded the more readily on those occasions as grain and cotton also spurted up with sensational rapidity, partly in response to the same influence, the break in the dollar. The advance in wheat prices carried other grains with it and July corn at Chicago closed June 30 at 52c.

against 44c. the opening price June 1 and July oats at Chicago June 30 closed at 43¾c. as against 25c. on June 1. The railroad share list displayed special strength most of the time for the double reason that current reports of carloadings showed large increases over the corresponding periods of the preceding year and that many roads in their return for the month of May recorded strikingly large gains in net earnings because of a drastic reduction in expenses, net earnings often recording marked improvement in net in face of lower gross revenues. The railroad list at one time appeared to be a little under a cloud because of fears that the notice given by the railroads of intention to make a further reduction in wages on top of the 10% decrease already in effect would lead to a strike, but it soon appeared that Mr. Eastman, the railroad co-ordinator, had prevailed upon the railroads to withdraw the proposal.

A few illustrations will serve to show the extent of the rise in prices in the case of individual stocks. As far as the railroads are concerned New York Central sold up from 32¾ June 8 to 43⅜ June 28 and closed June 30 at 43. Delaware & Hudson advanced from 70 June 16 to 82 June 30. Union Pacific rose from 106 June 8 to 120¾ June 28 and closed June 30 at 117⅜; Southern Pacific advanced from 21 June 15 to 31⅞ June 28, with the close June 30 at 31½; Baltimore & Ohio advanced from 17⅝ June 16 to 27¼ June 30; Southern Railway from 18¾ June 16 to 26 June 28, with the close June 30 at 25⅝; Chesapeake & Ohio moved up from 36⅝ June 1 to 42⅞ June 28 with the close June 30 at 41⅝ and Illinois Central from 25½ June 16 to 33½ June 28, with the close June 30 at 32⅝. In the industrial and miscellaneous group United States Steel advanced from 51 June 16 to 60 June 28 with the close June 30 at 58, and the preferred from 91 June 16 to 98 June 28, with the close June 30 at 97⅛; American Tel. & Tel. rose from 116¾ June 1 to 132 June 13 and closed June 30 at 127⅜; J. I. Case Threshing Machine advanced from 70 June 1 to 94½ June 27 with the close June 30 at 88½; General Electric from 20¼ June 16 to 25¼ June 26, and closed June 30 ex div. at 24; Consolidated Gas of N. Y. advanced from 54½ June 1 to 64⅛ June 13 and closed June 30 at 57; Allied Chemical & Dye jumped from 101½ June 1 to 122⅜ June 13, but closed June 30 at 115¼; Westinghouse Elec. & Mfg. moved up from 41 June 16 to 49¼ June 13 and closed June 30 at 46¼.

The bond market was as strong as the stock market, and, as a matter of fact, in the case of many low priced issues pursued a faster pace than the share list. U. S. Government bond issues were firm and many foreign issues moved upward with the domestic issues. In the following table we indicate, as usual, the fluctuations for the month 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 June 1* 1933.	*Range for June* 1933.		*Closing Price June* 30 1933.
		Lowest.	*Highest.*	
Atch Topeka & S Fe gen 4s--1995	93	a91½ June 12	95 June 22	94¾
Baltimore & Ohio 1st gold 4s-1948	83½	83⅛ June 19	86⅞ June 30	86⅞
Convertible 4½s----------1960	50⅞	48 June 16	58 June 2	57⅞
Boston & Maine 1st 5s ser AC '67	74	72 June 13	77 June 5	76
Ches & Ohio ref & impt 4½s B '95	90¾	89 June 16	92½ June 5	91⅞
Chic Milw & St P gen 4s A--1889	59	56 June 16	69 June 27	68
Chic Milw St P & Pac 5s A--1975	33½	32¾ June 1	46½ June 30	46½
Chic & N W conv 4¾s ser A-1949	22	11 June 8	35 June 27	32¾
C C C & St L 4½s series E--1977	64	63¾ June 1	70 June 30	69⅛
Erie ref & impt 5s of 1927---1967	46	46 June 1	56⅜ June 8	55½
Ref & impt 5s of 1930----1975	46	45¾ June 1	56 June 8	55½
Gt Northern gen 4½s ser E--1977	64	62¼ June 16	67 June 6	64½
Ill Cent C St L & N O 5s A--1963	64½	63 June 7	69 June 29	67½
Kansas City Sou ref & impt 5s '50	71	70⅝ June 1	74 June 9	72
Lehigh Valley (Pa) cons 4s--2003	47	46½ June 17	52 June 2	51⅛
Mo-Kan-Texas cum adj 5s--1967	54½	51¾ June 16	59 June 9	55
Missouri Pacific gen 4s-----1975	13	12¾ June 1	19⅜ June 12	18
N Y C & St L 4½s series C--1978	30	30 June 1	44¾ June 27	44
N Y N H & H 1st & ref 4½s-1967	69	69 June 1	75 June 3	70
N Y Ont & West ref 4s------1992	60	60 June 1	65 June 24	62
Pennsylvania RR deb 4½s--1970	75⅛	75⅛ June 1	80 June 30	80
St Louis-San Francisco—				
General 4s series A--------1950	19	17½ June 17	21 June 8	20
Con 4½s series A---------1978	17½	16 June 16	20⅞ June 7	18
Southern Ry gen 4s ser A---1956	51	47 June 16	59¼ June 4	53½
Western Maryland 1st 4s---1952	69¾	67½ June 9	70 June 1	70
Allegheny Corp coll tr 5s----1944	48	47¾ June 1	61½ June 8	57
Collateral & conv 5s-------1949	43¼	43 June 1	57½ June 8	51
Amer & Foreign Power 5s---2030	46⅞	46⅞ June 1	58½ June 7	53½
Bklyn Union Elev 1st 5s----1950	80½	80½ June 1	82⅞ June 29	82⅞
Dodge Bros conv deb 6s----1940	90	89¼ June 5	93½ June 28	93½
Internat Paper 5s ser A & B--1947	53½	53½ June 1	63¼ June 8	61
Int Tel & Tel conv deb 4½s--1939	50⅛	47⅜ June 16	64¾ June 7	58¾
Paramount Famous Lasky 6s 1947	12¾	12¾ June 1	17 June 6	----
Warner Bros Pictures 6s----1939	31½	30 June 22	39 June 29	34¾
Foreign Bonds—				
Antioquia (Dept) 7s ser A---1945	12⅛	12 June 17	14⅜ June 10	12½
Argentina (Govt) 6s ser A---1957	58¼	58¼ June 1	65¼ June 28	62¾
6s of June 1925-----------1959	58⅞	58⅝ June 1	66¾ June 26	65½
External 5½s-------------1962	54	52⅝ June 1	59 June 28	57
Australia 5s of 1925---------1955	81⅞	77 June 27	82½ June 14	78
External loan 5s of 1927---1957	81¾	77 June 20	82¾ June 7	78
External 4½s of 1928-----1956	76½	73 June 27	78 June 13	73½
Berlin (City) ext s f 6s------1958	27¼	24⅛ June 6	33 June 14	28
Bolivia (Republic) ext 7s----1969	7⅞	7⅞ June 1	12¼ June 12	9
External 8s--------------1947	9⅞	9¾ June 1	13¾ June 12	10¼
Brazil external 8s----------1941	30	29 June 1	41¼ June 30	41¼
6½s of 1927--------------1957	28¾	27⅝ June 1	37¾ June 13	35
Brisbane (City) 5s----------1957	71⅜	70⅝ June 3	73½ June 15	70¾
Sinking fund 5s-----------1958	69½	69½ June 1	72½ June 16	----
Chile (Republic) 6s----Sept 1961	11	10 June 1	17 June 13	12¼
External sinking fund 6s--1963	10⅜	10¼ June 1	17 June 13	12
External sinking fund 6s--1960	10¾	10⅛ June 1	17 June 13	11¾
French Republic extl 7½s---1941	127¼	121 June 6	130½ June 21	125⅛
External 7s of 1924-------1949	126	122 June 5	130 June 22	126½
German (Republic) 7s------1949	57¾	55⅛ June 9	77⅜ June 19	68⅝
German Govt Internat 5½s-1965	38⅞	38½ June 1	49½ June 17	43½
New South Wales (State) 5s-1957	----	73¾ June 30	80 June 5	74½
External sinking fund 5s--1958	78¾	73 June 30	79 June 2	74
Queensland (State) ext 7s---1941	92	91½ June 3	95 June 16	93½
External 6s--------------1947	85¼	81⅜ June 23	86 June 28	----
Rio Grande do Sul 8s-------1946	25	25 June 1	28¼ June 14	25⅝
Uruguay (Republic) 8s-----1946	42	39⅛ June 7	42 June 1	----

Government Bonds.	*First Sale June* 1.	*Range During June* 1933.		*Last Sale June* 30.
		Lowest.	*Highest.*	
First Liberty Loan—				
3½s---------------1932–1947	102 18/32	102 June 10	103 1/32 June 5	102 17/32
4¼s---------------1932–1947	102 17/32	102 7/32 June 9	103 June 3	102 9/32
Fourth Liberty Loan—				
4¼s of 1933-------------1938	103	102 28/32 June 2	103 8/32 June 22	103 4/32
Treasury 4¼s--------1947–1952	109 10/32	109 10/32 June 1	110 8/32 June 22	110 6/32
Treasury 4s----------1944–1954	105 23/32	105 23/32 June 1	106 24/32 June 29	106 23/32
Treasury 3¾s--------1946–1956	104 6/32	104 2/32 June 1	105 6/32 June 22	105
Treasury 3⅜s--------1943–1947	101 24/32	101 21/32 June 1	102 30/32 June 2	102 11/32
Treasury 3s----------1951–1955	98 25/32	98 16/32 June 10	99 2/32 June 22	98 30/32
Treasury 3⅜s--------1940–1943	101 24/32	101 24/32 June 1	102 14/32 June 14	102 13/32
Treasury 3⅜s--------1941–1943	101 25/32	101 21/32 June 1	102 14/32 June 22	102 13/32
Treasury 3⅛s--------1946–1949	99 27/32	99 18/32 June 1	100 11/32 June 22	100 2/32

VOLUME OF BUSINESS ON THE STOCK EXCHANGE.

Month of June—	1933.	1932.	1931.	1930.
Stock sales—No. of shares	125,619,530	23,000,594	58,643,847	76,593,250
Bond sales (par value)—	$	$	$	$
Railroad and miscell---	276,280,000	122,480,200	166,455,700	153,092,000
State, munic. & foreign	77,623,000	67,001,000	83,521,500	60,494,000
United States Gov't---	23,292,900	66,294,600	15,041,150	12,372,900
Total bond sales----	377,195,900	255,775,800	265,018,350	225,958,900
Jan. 1 to June 30—				
Stock sales—No. of shares	340,859,129	176,718,572	331,993,460	492,668,710
Bond sales (par value)—	$	$	$	$
Railroad and miscell---	1,063,435,900	761,926,500	926,207,700	1,055,870,500
State, munic. & foreign	388,454,500	372,796,500	399,725,100	346,096,500
United States Gov't---	260,247,100	399,841,100	88,214,200	59,942,900
Total bond sales----	1,712,137,500	1,534,564,100	1,414,147,000	1,461,909,900

VOLUME OF BUSINESS ON THE CURB EXCHANGE.

Month of June—	1933.	1932.	1931.	1930.
Stock sales—No. of shares	22,545,649	2,720,768	9,972,998	28,128,750
Bond sales (par value)—	$	$	$	$
Domestic-----------	95,785,000	59,397,000	84,200,000	62,952,000
Foreign Government--	5,534,000	2,404,000	3,404,000	5,073,000
Foreign corporate-----	3,887,000	5,307,000	4,360,000	4,129,000
Total bond sales----	105,206,000	67,108,000	91,964,000	72,154,000
Jan. 1 to June 30—				
Stock sales—No. of shares	49,455,147	24,300,912	64,994,233	145,256,665
Bond sales (par value)—	$	$	$	$
Domestic-----------	462,968,000	379,041,000	475,076,000	374,062,000
Foreign Government--	21,217,000	14,278,000	15,138,000	27,823,000
Foreign corporate-----	22,778,000	21,728,000	21,818,000	26,229,000
Total bond sales----	506,963,000	415,047,000	512,032,000	428,114,000

THE MONEY MARKET DURING JUNE 1933.

Unabated ease continued the dominant feature of all branches of the money market during the month of June, although there were some developments which might have served in some slight degree to modify the extreme ease if congestion of idle funds had been less pronounced. As it was, the developments referred to caused not the slightest ripple on the surface of affairs. Doubtless the most important of the new developments was the passage of the Glass-Steagall Banking Act of 1933, which, among other things, prohibits the payment of interest by member banks on demand deposits. The Act was approved by President Roosevelt on June 16. As the New York Clearing House institutions, owing to the great accumulation of unemployed funds, had been steadily cutting down the rate of interest allowed on deposits until it was only ¼ of 1% per annum for deposits subject to call, the change, after all, was not a matter of great consequence at the present juncture. But it appeared that the United States Treasury construed the provision also as prohibiting the payment by the banks of interest on Government deposits growing out of the sale of certificates of indebtedness and Treasury notes, and the like. On Monday, June 19, a notice came from the Treasury Department at Washington that beginning with June 15 special depositaries would not be required to pay interest any longer on balances of war loan deposit accounts. These special depositaries on numerous occasions have held enormous amounts of Government deposits growing out of the subscriptions to different war loans, and, as a matter of fact, the Government deposits growing out of the June program of financing just completed, by means of which the Treasury succeeded in marketing $1,083,540,800 of Treasury notes and certificates of indebtedness, aggregated $626,901,000, as already stated above. The custom of the Treasury has been to let the depositary banks hold these deposits until they were needed by the Treasury, exacting payment of interest while the banks held possession of them. Under the Reserve Bank's easy money policy, however, the rate had been rapidly reduced during the two or three years preceding. The rate formerly was 2% per annum. This was reduced to 1½% on Dec. 1 1930. On Feb. 16 1931 the rate was further marked down from 1½% to 1%. On June 1 1931 there was another reduction, this time to ½ of 1% per annum. As it happened, early in the month under review, the Treasury had given notice of still another reduction, this time to only ¼ of 1% per annum. But the passage of the Banking Act of 1933 relieved the depositary banks from the necessity of paying any interest at all on Government deposits and obliged the Treasury to rescind its order prescribing the rate at ¼ of 1%. It was Department circular dated June 2 1933 that gave notice that on June 15 1933 the rate would be cut to ¼ of 1%, while the Department circular dated June 14 changed this and stated that in view of the provisions of Section 11 (b) of the Banking Act of

1933 the Department circular of June 2 fixing the rate at ¼ of 1% per annum had been eliminated, and that beginning with June 15 1933 special depositaries would not be required to pay any interest on deposits of war loan accounts. It was explained that under the new Banking Act, deposits of public funds of the United States were not exempt from the provision that no interest shall be paid by the depositary banks on demand deposits, and accordingly, the Treasury had amended its Circular No. 92 so as not to require payment of interest on balances in war loan deposit accounts.

Under the Glass-Steagall Act, while the rate of interest which banks are permitted to pay on demand deposits is forbidden, the rate to be allowed on time deposits is left to the Federal Reserve Board to determine. The law stipulates that the Federal Reserve Board "shall from time to time limit by regulation the rate of interest which may be paid by member banks on time deposits." In the absence of any action along this line by the Reserve Board, the New York Clearing House Committee took it upon itself to fix the time loan rates. The old rate on time deposits was ½ of 1% per annum. The rate was now reduced to ¼ of 1%, the new rate becoming effective Thursday, June 22. In distinguishing between demand deposits and time deposits, anything under 60 days in a certificate of deposit or 60 days' notice was now prescribed as a demand deposit instead of the former 90 days. It was stated that the Clearing House institutions felt it necessary to reduce the time deposit rate because of the way in which customers had been trying to have deposits converted from the demand to the time deposit classification, to take advantage of the higher interest paid on the latter. The Federal Reserve Board at the same time issued a statement saying that member banks might continue to pay interest on time deposits in accordance with their usual practice, or existing bona fide contracts, until the Federal Reserve Board prescribed regulations on the subject. Preparation of such regulations, it was pointed out, required investigation, study and careful consideration of practical and economic effects, and such regulations would be promulgated as soon as practicable. It was also stated that views of all Federal Reserve banks on the subject had been requested, and would be given consideration before regulations were promulgated.

One effect of the prohibition against further interest payments on demand deposits was to cause a withdrawal from the New York banks of deposits held here by out-of-town banks. The "Monthly Review" of the Federal Reserve Bank of New York, under date of July 1, discusses the whole subject at length, as follows:

"The provision of the Banking Act of 1933 which had the most immediate effect on New York City banks was that which prohibits the payment of interest on demand deposits. The enactment of this provision was followed by a considerable shifting of funds by owners of demand deposits. In the week ended June 21, the week in which the Banking Act was signed, the net demand deposits of the principal New York banks declined nearly $350,000,000, and in the following week there was a further decline of nearly $100,000,000. A large part of this reduction was in the New York balances of out-of-town banks, but there was some reduction also in other demand deposits. Income tax collections and other Treasury operations during the quarterly tax period undoubtedly caused some decline in demand deposits, but the magnitude of the reduction was too great to be attributed to that cause alone. Coincident with the reduction in demand deposits in the week ended June 21, there was a moderate increase in the time deposits of the New York banks, which during the past few months had tended to decline gradually. This transfer of funds from demand to time deposits appears to have been checked in the following week, however, by a reduction in the rate of interest on time deposits payable in less than six months from ½ to ¼%, which became effective on June 22.

"Some indication of the employment of funds which previously had been carried in demand deposit accounts was given by the changes in Government security holdings of the New York banks. For the week ended June 21 these holdings increased only $86,000,000, whereas allotments of new Treasury securities to the New York banks on June 15 were about $300,000,000 in excess of maturing securities held by these banks; this would appear to indicate that more than $200,000,000 of the new securities allotted to the New York banks were resold almost immediately to depositors. In addition, large corporations were reported to be purchasers of bankers' acceptances which previously had been held in the portfolios of the New York banks or carried by bill dealers on loans from the banks. Thus, one effect of the elimination of interest on demand deposits was to transfer some of the earning assets of the New York banks to depositors and at the same time to reduce the deposit liability of the banks.

"To the extent that funds withdrawn from demand deposit accounts in the New York banks were invested in the New York market, no movement of funds away from New York resulted. There were, however, substantial withdrawals of funds from New York during the latter half of June. On June 15 and the few days immediately following, a part of this movement undoubtedly was related to income tax collections and Government financing operations. The withdrawal of funds from banks throughout the country by the Treasury through tax collections and cash sales of new securities was accompanied as usual by the withdrawal by out-of-town banks of a part of their New York balances, and there was some additional movement of funds from New York to other districts on account of purchases by New York dealers of new Government securities which had been allotted to banks in other localities. The outflow of funds from New York continued, however, beyond the period in which these transactions occurred, with no apparent cause other than the withdrawal of deposits which had ceased to produce any income.

"In their effect on bank reserves these losses of funds by New York banks during the last half of the month were offset in part by a reduction in reserve requirements which accompanied the drop in deposits, and near the end of the month by the gradual disbursement of the large balances which were accumulated in the Reserve banks by the Treasury during the tax period. In addition, purchases of Government securities by the Reserve banks were continued, and there was also some further return flow of currency to the banks. In the four weeks ended June 28 the Reserve banks purchased an aggregate of $86,000,000 of Government securities, largely in the New York market. The return flow of currency in the same period amounted to $137,000,000 for the country as a whole, and to perhaps $40,000,000 in the New York district alone. This represents a somewhat smaller return flow than in the previous month, but the diminished rate may have been due at least in part to an increase in the requirements for currency incident to the expansion of industrial payrolls and the rise in commodity prices.

"Funds received from the open market operations of the Reserve banks and the return flow of currency were used by member banks to effect a further reduction of $111,000,000 in their borrowings from the Reserve banks during the four weeks ended June 28. Most of the bankers' acceptances in the Reserve banks' portfolios were also retired upon maturity. As a result, the total volume of Federal Reserve credit outstanding showed a small reduction during the four weeks. Excess reserves of member banks outside of New York City showed a large increase, however, and notwithstanding some reduction in New York, there was an increase of at least $100,000,000 in the total excess reserves of all member banks."

It might be pointed out that the New York Clearing House, in its weekly statements, showed the average of the demand deposits for the week ending July 1 at $5,892,781,000 as compared with $6,284,028,000 for the week ending June 17, and the average of the time deposits for the week ending July 1 at $722,051,000 as against $655,716,000 the average for the week ending June 17.

Whatever changes occurred during the month of June in the rates for any class of loans was in a downward direction. On the Stock Exchange the call loan rate ruled unchanged throughout the whole month at 1% per annum, this being the charge for new loans as well as the charge for renewals of existing loans. Outside the Stock Exchange call money was available all through the month at ¾ of 1% per annum, and occasionally at only ⅝ of 1% per annum. Time loan rates may be said to have remained virtually unchanged, only an occasional time loan being made, and quoted rates being largely nominal.

DAILY RECORD OF TIME LOAN RATES.

June 1933.	*Rates on Mixed Collateral.*					
	30 *Days.*	60 *Days.*	90 *Days.*	4 *Months.*	5 *Months.*	6 *Months.*
1	¾	¾	¾@1	¾@1	1 @1½	1 @1½
2	¾	¾	¾@1	¾@1	1 @1½	1 @1½
3			Satur	day		
4			Sun	day		
5	¾	¾	¾@1	¾@1	1 @1½	1 @1½
6	¾	¾	¾@1	¾@1	1 @1½	1 @1½
7	¾@1	¾@1	¾@1	1 @1¼	1 @1½	1 @1½
8	¾@1	¾@1	¾@1	1 @1¼	1 @1½	1 @1½
9	¾@1	¾@1	¾@1	1 @1¼	1 @1½	1 @1½
10			Satur	day		
11			Sun	day		
12	1	1	1 @1¼	1¼@1½	1½	1½
13	1	1	1 @1¼	1¼@1½	1½	1½
14	1	1	1 @1¼	1¼@1½	1½	1½
15	1	1	1 @1¼	1¼@1½	1½	1½
16	1	1	1 @1¼	1¼@1½	1½	1½
17			Satur	day		
18			Sun	day		
19	1	1	1 @1¼	1¼	1¼@1½	1¼@1½
20	1	1	1 @1¼	1¼	1¼@1½	1¼@1½
21	¾@1	¾@1	1 @1¼	1 @1¼	1¼@1½	1¼@1½
22	¾@1	¾@1	¾@1	1 @1¼	1¼	1¼
23	¾	¾	1	1	1¼	1¼
24			Satur	day		
25			Sun	day		
26	¾	¾	1	1	1¼	1¼
27	¾	¾	¾	1	1¼	1¼
28	¾	¾	¾	1	1¼	1¼
29	¾	¾	¾	1	1¼	1¼
30	¾	¾	¾	1	1¼	1¼

CALL LOANS ON THE NEW YORK STOCK EXCHANGE.

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

Commercial paper and bankers' acceptances remained in good demand throughout the month, the supply of both bills and acceptances being at all times insufficient to meet the current demand. Rates for commercial paper at the end of

June ruled at 1½% for extra choice names running from 4 to 6 months and 1¾% for names less well known. Under date of June 23 the New York Federal Reserve Bank issued its customary monthly release, saying that reports received by the Bank from commercial paper dealers showed a total of $60,100,000 of open market commercial paper outstanding on May 31 1933. This compared with $64,000,000 April 30, $71,900,000 March 31, and with $111,100,000 on May 31 of the previous year.

Rates for bankers' acceptances were further reduced ⅛ of 1% on the very first day of June in both the bid and the asked column for all dates of maturity, leaving the quotations at ½% bid and ⅜% asked for bills running 30, 60 and 90 days; ¾% bid and ⅝% asked for 120 days, and 1% bid and ⅞% asked for 150 and 180 days, and these continued the quotations the remainder of the month. The report of the American Acceptance Council, made public on June 16, showed a drop in the volume of acceptances outstanding for the month ending May 31 in amount of $28,002,029, and Robert H. Bean, Executive Secretary of the Council, remarked that this reduction more than wiped out the gain shown for the previous month and left the grand total at $668,811,328 as compared with $787,414,750 twelve months before, on May 31 1932. He observed, however, that May and June are normally periods of contracting volume, and pointed out that practically the entire reduction in May occurred in the volume of bills outstanding against goods in domestic warehouses plus a drop of over $9,000,000 in the volume of bills based on goods stored in or shipped between foreign countries. It appeared that during May the accepting banks and bankers increased their holdings of their own bills and of others in the further amount of $102,000,000, raising the grand total of such holdings to $505,000,000, or 76% of the grand total of $668,811,328 of acceptances outstanding on May 31 1933. Commenting on this feature, Mr. Bean observed that not in many months had the accepting banks held such a large volume of their own bills, which normally find their way immediately upon acceptance into the discount market. These banks, he stated, now made practically the whole market, as the Federal Reserve total of bills for their own account at the last report had reached the unprecedentedly low figure of $11,000,000, while the volume of bills held for foreign account was only slightly in excess of $40,000,000. Of the total of $504,000,000 in bills held by acceptang banks, $400,000,000 were held by New York City banks, bankers and agencies of foreign banks. The New York Federal Reserve Bank described the course of the acceptance market during the month of June as follows:

"The market was very quiet in the first half of June, but as the New York banks held moderate excess reserves, dealers' sales of bills exceeded their purchases and portfolios showed a progressive decline. At mid-month, the passing of the Banking Act of 1933 prohibiting the payment of interest on demand deposits in member banks was followed by a substantial increase in the volume of bill market operations. An active demand for bills from non-banking corporations and out-of-town banks developed, and, as offerings of bills in the discount market were rather scattering, dealers' portfolios underwent a further decline. Subsequently there were intermittent offerings of bills by a few city banks, reflecting the elimination of excess reserves in most of the banks during the second half of the month, but the demand by other investors continued to absorb the bills which became available until the closing days of the month.

"At the month-end increased offerings of bills in the discount market resulted in a rise in the supply of bills in the hands of dealers who sold a moderate amount to the Reserve Bank under repurchase agreement. At that time, the Federal Reserve Bank of New York reduced its buying rate for 90-day bills from 2 to 1%."

PRIME BANKERS' ACCEPTANCES.

June.	*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	-----	½-⅜	½-⅜	½-⅜	¾-⅝	1-⅞	1-⅞
2	-----	½-⅜	½-⅜	½-⅜	¾-⅝	1-⅞	1-⅞
3				Saturday			
4				Sunday			
5	-----	½-⅜	½-⅜	½-⅜	¾-⅝	1-⅞	1-⅞
6	-----	½-⅜	½-⅜	½-⅜	¾-⅝	1-⅞	1-⅞
7	-----	½-⅜	½-⅜	½-⅜	¾-⅝	1-⅞	1-⅞
8	-----	½-⅜	½-⅜	½-⅜	¾-⅝	1-⅞	1-⅞
9	-----	½-⅜	½-⅜	½-⅜	¾-⅝	1-⅞	1-⅞
10				Saturday			
11				Sunday			
12	-----	½-⅜	½-⅜	½-⅜	¾-⅝	1-⅞	1-⅞
13	-----	½-⅜	½-⅜	½-⅜	¾-⅝	1-⅞	1-⅞
14	-----	½-⅜	½-⅜	½-⅜	¾-⅝	1-⅞	1-⅞
15	-----	½-⅜	½-⅜	½-⅜	¾-⅝	1-⅞	1-⅞
16	-----	½-⅜	½-⅜	½-⅜	¾-⅝	1-⅞	1-⅞
17				Saturday			
18				Sunday			
19	-----	½-⅜	½-⅜	½-⅜	¾-⅝	1-⅞	1-⅞
20	-----	½-⅜	½-⅜	½-⅜	¾-⅝	1-⅞	1-⅞
21	-----	½-⅜	½-⅜	½-⅜	¾-⅝	1-⅞	1-⅞
22	-----	½-⅜	½-⅜	½-⅜	¾-⅝	1-⅞	1-⅞
23	-----	½-⅜	½-⅜	½-⅜	¾-⅝	1-⅞	1-⅞
24				Saturday			
25				Sunday			
26	-----	½-⅜	½-⅜	½-⅜	¾-⅝	1-⅞	1-⅞
27	-----	½-⅜	½-⅜	½-⅜	¾-⅝	1-⅞	1-⅞
28	-----	½-⅜	½-⅜	½-⅜	¾-⅝	1-⅞	1-⅞
29	-----	½-⅜	½-⅜	½-⅜	¾-⅝	1-⅞	1-⅞
30	-----	½-⅜	½-⅜	½-⅜	¾-⅝	1-⅞	1-⅞

It remains to be added that the New York Federal Reserve Bank towards the close of June reduced its buying rate for bills running up to 90 days from 2% to 1%, having failed to secure any supply of the bills at the old rate. As a matter of fact, the acceptance holdings of the 12 Reserve institutions after the sharp reduction in previous months declined further from $19,862,000 May 31 to $8,186,000 June 28, and this last consisted almost entirely of foreign bills of the frozen type. The holdings of bills for account of foreign central banks did not vary a great deal during the month from $36,000,000.

After the reduction in the rediscount rate of several of the Federal Reserve banks towards the close of May there were reductions also in the rediscount rates of several of the other Reserve institutions. The New York Federal Reserve Bank had reduced its rate from 3% to 2½%, effective Friday, May 26, and the Federal Reserve Bank of Chicago reduced from 3½% to 3%, effective Saturday, May 27. On May 31 the Boston Federal Reserve Bank reduced from 3½% to 3%, effective June 1, and the San Francisco Reserve Bank made a similar reduction from 3½% to 3%, effective June 2. On June 7 notice came that the Philadelphia Reserve Bank, the St. Louis Federal Reserve Bank, and the Cleveland Federal Reserve Bank likewise had lowered their rates from 3½% to 3%, the first two effective June 8, and that of the Cleveland Reserve Bank effective June 10. This still left the Richmond Reserve Bank, the Atlanta Reserve Bank, the Minneapolis Reserve Bank, the Kansas City Reserve Bank, and the Dallas Reserve Bank quoting the 3½% rate.

RATES FOR MONEY AT NEW YORK.

	Week Ended—			
	June 10.	*June* 17.	*June* 24.	*July* 1.
Call loans on Stock Exchange—				
Range for wk. (mixed & ind. coll.)	1—1	1—1	1—1	1—1
Week's avge. (mixed & ind. coll.)	1	1	1	1
Time loans (mixed & ind. coll.)—				
Thirty days	¾ @1	1	¾ @1	¾
Sixty days	¾ @1	1	¾ @1	¾
Ninety days	¾ @1	1 @1¼	¾ @1¼	¾
Four months	¾ @1¼	1¼ @1½	1 @1¼	1
Five months	1 @1½	1½	1¼ @1½	1¼
Six months	1 @1½	1½	1¼ @1½	1¼
Commercial paper—				
Double and single names—				
Prime 4 to 6 months	1¾	1¾	1½ @1¾	1½
Good 4 to 6 months	2	2	1¾ @2	1¾

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

A distinctive feature of the Federal Reserve condition statements during the month of June was the further acquisition of U. S. securities in pursuance of the policy entered upon the previous month and on this there was a repetition of the experience of the previous month in showing that the amount of Federal Reserve credit outstanding was actually reduced somewhat in face of these additional purchases of U. S. securities instead of being increased. The explanation is found in the fact that the proceeds of the purchases of Government securities by the Reserve Banks enabled the member banks to re-enforce their reserves and thus to reduce their borrowings at the Federal Reserve institutions. During the last two weeks of May the holdings of U. S. securities by the twelve Reserve Banks were increased from $1,836,598,000 May 17 to $1,889,578,000 May 31. During June there was a further increase in these holdings from $1,889,578,000 May 31 to $1,975,212,000 June 28. Contrariwise the discount holdings of the Reserve institutions, reflecting member bank borrowing, were reduced from $301,-974,000 May 31 to $190,981,000 June 28. At the same time the holdings of acceptances purchased in the open market fell from $19,862,000 May 31 to $8,186,000 June 28. The shrinkage in these two items more than offset the expansion growing out of the purchase of additional U. S. securities and accordingly the total of the bill and security holdings of the twelve Reserve Banks, which constitute a measure of the volume of Reserve credit outstanding was reduced from $2,216,237,000 May 31 to $2,177,227,000 June 28.

There was also a further contraction in the amount of Federal Reserve notes in circulation. This was in continuation of the contraction in April and May that followed the huge expansion in the amount of Federal Reserve notes put out during the period of the banking troubles in March. The amount of these Federal Reserve notes in circulation further declined during the month of June from $3,203,102,000 May 31 to $3,061,324,000 on June 28. As partial offset there was an increase in the amount of Federal Reserve *bank* notes outstanding from $96,280,000 May 31 to $120,081,000 June 28. As against these *bank* notes no cash reserves are required. Gold holdings were further added to, rising from $3,519,898,000 May 31 to $3,543,765,000 June 28. With gold holdings larger and the liability against Federal Reserve notes reduced, because of the contraction in the amount of these Reserve notes outstanding, reserve ratios naturally increased. On the other hand, however, the liability on account of deposits increased inasmuch as these deposits rose from $2,393,773,000 May 31 to $2,509,783,000 June 28. The growth in the deposit line follows entirely from the increase in member bank reserves, which constitute the main item in the deposits and which rose from $2,166,721,000 May 31 to $2,286,207,000 June 28, these member bank reserves having been reinforced as already stated out of the proceeds of the purchases of U. S. securities by the Federal Reserve Banks. Allowing for the greater liability on the deposits the ratio of total gold reserves and other cash to deposit and Federal Reserve note liabilities combined moved up from 68.0% May 31 to 68.8% June 28.

As for brokers' loans, these increased moderately as a result of the revival of speculative activity on the Stock Exchange. As tabulated by the New York Federal Reserve Bank for the reporting member banks in New York City, the increase was only from $635,000,000 May 31 to $764,000,000 June 28. In the case, however, of the New York Stock Exchange's own statement, the expansion is found to have been larger, though still moderate. Just as was the case during the preceding month. The Stock Exchange compilation is prepared only once a month and according to the figures for the latest period borrowing by Stock Exchange members on collateral, contracted for and carried in New York, after having increased from $322,492,188 April 29 to $528,509,438 May 31, further increased to $780,386,120, on June 30.

COURSE OF STERLING EXCHANGE DURING JUNE.

The course of sterling exchange during June, and, as a matter of fact, the course of all the European exchanges, was controlled almost entirely by the proceedings of the London Monetary and Economic Conference, and by the interpretation placed upon the sayings and utterances of the American delegates, which often were conflicting and most of the time confusing. It will be recalled that toward the close of May all the foreign exchanges became badly demoralized and nervous as a result of the introduction in Congress on Friday, May 26, at the instance of President Roosevelt, of the bill taking the country off the gold basis by statutory enactment. The result altogether was that cable transfers on May 31 sold up to 4.02⅝. During June the tendency of sterling was steadily upward, but violent further advances did not occur until the London Conference was about to open. Funds kept flowing to London from all parts of the world for safety and security. These came, not alone from Paris and from Holland and Switzerland, but it was even asserted that American exporters were leaving the proceeds of their sales on the other side, and that there was some flow of American capital also to the other side so far as the disturbed state of the foreign exchanges permitted such a course. Likewise, New York banks doing business with Latin America reported the receipt of instructions to convert dollar deposits into sterling—movements, of course, which have the effect of decreasing the foreign deposits in New York and increasing them in London, and of stimulating a rise in sterling. In this state of things the tendency of the pound sterling was naturally upward, and surface indications appeared to show that the British Equalization Fund often intervened to hold the rising tendency in check. At the beginning of the month the effort, too, appeared to be measurably successful, and during the first six days of June cable transfers on London did not sell above $4.05. On June 7, however, there was a rise to $4.08⅞, and on June 8 the rate touched $4.14, while on Saturday, June 10, there was a rise to $4.16⅛. On June 12, the day when the London Conference convened, the range for cable transfers was $4.14⅜@$4.19⅛. For a few days now the tendency of rates was downward as a favorable view of the outcome of the London Conference was taken.

But beginning with Monday, June 19, the course of sterling was again upward, and very strongly so, as the attitude of the United States in opposition to early stabilization became more clearly defined. On June 22, when the American delegation issued its statement definitely defining its position, cable transfers sold up to $4.24¼; for a few days now a further rise was held in check, then the rate moved violently upward as their came a realization that the whole Conference was in danger of being wrecked as the "gold bloc" countries took a most determined stand against the position of the United States, and there were even suggestions that these countries might ask for an adjournment of the Conference or withdraw from it altogether. In this state of things cable transfers on June 27 touched $4.30⅝, and on June 28 advanced to $4.43⅛. The range on June 30 was somewhat lower at $4.26@$4.30⅞, as it appeared that a compromise proposition had been devised which might be found acceptable to the United States. As it happened, these hopes, too, were doomed to disappointment, and on Monday, July 3, the sterling rate again bounded upward in more violent fashion than before, and the American dollar suffered the worst slump of the whole series. During the whole month speculative influences were at work, and to such an extent that the British authorities, according to report, asked the London banks and the Stock Exchange Committee to discourage such transactions and to limit exchange to commercial purchases. The Bank of England continued to add heavily to its gold holdings, and once more appeared as a purchaser of gold in the open market. For the week ended June 7 the Bank showed a gain in gold in amount of £334,771, raising the total of the holdings to the largest amount ever held, and each week thereafter a further increase occurred to a new high record in all time. For the week ending June 14 the further increase was £508,912; for the week ending June 21, £1,030,239, and for the week ending June 28, £1,307,426, raising the total of the holdings to £190,584,121. Twelve months before, on June 29 1932, the aggregate of the holdings was only £136,953,579. Gold kept flowing into London from all parts of the world, and not a little of this was taken for Continental account when offered in the open market, though allowed to remain in London, nevertheless.

The gold movement to and from the United States during June was of moderate proportions, necessarily so because of the gold embargo on the metal. The Federal Reserve Bank of New York reports that there was an increase of about $3,000,000 in the monetary gold stock of the United States during June, due principally to receipts of bullion from domestic sources. Imports, it is stated, were negligible, and exports of $1,400,000 to Germany and $2,100,000 to England represented the release and shipments of gold previously earmarked, which had no effect on the gold stock of the United States.

The Canadian dollar continued to be quoted at a discount, but this discount was reduced as the American dollar itself became more and more depreciated. On June 30 the discount on the Canadian dollar was only 8⅝@8¾c. as against 11⅜@11½ on June 1.

THE CONTINENTAL AND OTHER FOREIGN EXCHANGES.

The course of the Continental exchanges was a duplicate of that of sterling exchange. They were all badly demoralized, being often on the verge of panic, as developments regarding the attitude of the United States on the question of prescribing the value of the American dollar steadily thrust the question forward. This was particularly true with reference to the French franc. The news towards the close of May of President Roosevelt's determination to have the United States declared off the gold standard by statutory enactment had produced consternation in Paris and the feeling of apprehension and tension was not relieved during the month of June. The French Government thought it vital to its best interests to have the London Conference arrange for the immediate stabilization of the American dollar, with reference to other European currencies, evidently fearing that the depreciation of the American dollar would otherwise proceed to extreme limits and the insistence of the United States on an opposite policy provoked not only violent opposition on the part of the French, but a feeling of deep resentment, as with the advance of the month the American attitude became by degrees more clearly defined. Rumors were rife that the countries still adhering to the gold standard would be forced off the gold level, and especially France, but the suggestions were repeatedly and vehemently denied. The ultimate result was that French exchange kept steadily rising against New York, involving a corresponding slump in the American dollar, on some days more violently than on others, until on June 28 the French franc on cable transfers sold up to 5.13¼c., with the range June 30 at 4.93½@5.01c., this last comparing with a range on June 1 of 4.65½@4.67½. The par of the French franc is 3.92c., which gives an idea of the extent of the slump in the American unit. With the franc at 5.13¼c., the equivalent value of the American dollar was only 76½c. The Bank of France was able to enlarge its gold holdings week after week, due largely to a heavy flow of gold from Switzerland and Holland, both of which countries appeared to be under the necessity of shipping gold to Paris in order to protect the gold parity of their currencies. But while gold kept flowing to Paris from other Continental centers, there was at the same time evidence of a flight of funds from Paris to London, and this appeared to be due to a propensity to hoard on the part of the French people. In its statement for the week ending June 2, the Bank of France reported an increase in its gold holdings of 110,913,352 francs. In the week ending June 9 the increase was 44,252,954 francs; in the week ending June 16, 74,870,222 francs; in the week ending June 23, 63,644,050 francs, but in the week ending June 30, a decrease of 2,000,000 francs.

The German mark moved against the American dollar the same as the other European currency units. On June 10 Germany, as noted elsewhere, declared a partial transfer moratorium, effective July 1, on long-term and short-term debts except in the case of the standstill credits. The moratorium did not extend to the Dawes or the Young Plan bonds. Cable transfers on Berlin were quoted as high as 30.18@31.15c. June 28, and were 30.05@30.25 June 30, compared with 27.63@27.72 on June 1. The gold position of the Bank of Germany was further greatly weakened during the month. In the first quarter of the month the Bank showed a loss in gold of 21,088,000 marks; in the second quarter a loss of 87,370,000 marks; in the third quarter a loss of 41,210,000 marks, and in the final quarter of the month a loss of 33,942,000 marks, reducing the Bank's gold holdings to only 188,719,000 marks. The note circulation of the Bank decreased 96,196,000 marks in the first quarter; 88,557,000 marks in the second quarter; 84,232,000 marks in the third quarter, with 282,019,000 marks expansion in the fourth quarter.

Italian exchange also emphasized the growing depreciation of the American dollar, and on June 28 the lire was quoted at 6.70@6.86¼c., and on June 30 ranged at 6.62@6.68 against 6.15¾@6.16 on June 1. The strength of the Italian unit was due in the main to the rise of all the foreign exchanges against the American dollar, but also followed in no small part to the steady improvement in the economic position of Italy, as well as to the conservative policies pursued by the Bank of Italy, which has been adding steadily to its gold holdings while at the same time keeping note circulation within bounds.

In the case of the countries which remained neutral during the war and still adhered to the gold standard (including Holland and Switzerland), the depreciation of the dollar was very pronounced, and rumor was constantly rife that both countries would be forced off the gold standard now that the United States had departed from the standard. These rumors, however, were repudiated by the banking authorities in both countries, and as the month progressed the indications were that along with France they had joined in a common defense of their position. The Dutch guilder on cable transfers sold at high as 51.10@52.30 on June 28, and ranged at 50.30@51.00 June 30 as against 47.55@47.78 June 1. The par of the guilder is 40.20. The Swiss franc on June 28 was quoted as high as 25.30, with the range June 30 24.26@24.50, against 22.86@22.90 on June 1. The par of the Swiss franc is 19.30. The Scandinavian exchanges moved in harmony with the British pound, as is usually the case, and the Danish crown for cable transfers was quoted June 30 at 19.00@19.15 against 17.75@17.81 on June 1. The Swedish crown on cable transfers was 21.95@22.10 June 30 as against 20.42@20.50 on June 1, while the Norwegian crown was 21.43@21.50 June 30 against 20.23@20.30 June 1. In all three instances the rates June 28 were higher than those on June 30.

The Bank of the Netherlands on June 28 raised its discount rate from 3½% to 4½%, effective June 29, after having increased from 2½% to 3½% on May 12, indicating the special pressure under which it was laboring. All the other changes in central bank rates during the month were in a downward direction. On June 1 both the State Bank of Sweden and the National Bank of Denmark lowered their rate from 3½% to 3%.

Exchange on South America was largely at a standstill, as in other recent periods. These South American exchanges were particularly quiescent with respect to the dollar, owing to the fact that a strong tendency developed for these units to ally themselves with the pound sterling and to favor British accounts in all exchange transactions.

Exchange on the Far East was without feature except so far as it was affected by the general depreciation of the American dollar. The Japanese yen followed the course of the European exchanges in turning sharply against New York. The yen for checks was 27.08@27½ June 28, and ranged at 26.60@26¾ June 30, as against 24.45@24 9/16 on June 1. All the Chinese exchanges also moved higher, and this could not have been due to any rise in the price of silver, since the London price for the metal, after moving higher the early part of the month, sharply declined the latter part, so that the quotation June 30 was 18⅝d. per ounce against 19 1/16d. on May 31. The Hong Kong dollar for checks was 30.34@30 15/16 June 28, and ranged at 30.06@30 11/16 June 30, as against 27.92@28⅜ on June 1. The Shanghai dollar was up to 28.00 June 29 and was quoted at 27.09@27½ June 30 as against 24.97@25⅝ June 1. Rupees on Bombay fluctuated in close harmony with the British pound, and on June 30 the rate for checks on Bombay was 32.12@32¼ against 30.02@30⅛ June 1.

RATES OF EXCHANGE ON LONDON IN POUNDS STERLING.

June	Bankers' Bills. Sight.	Bankers' Bills. Cable Transfers.	Commercial Bills. Sight.	Commercial Bills. Sixty Days.	Commercial Bills. Ninety Days.	Commercial Bills. Documents for Payment, Sixty Days.	Commercial Bills. Seven-Day Grain.
1	3.98¾ a3.99⅞	3.98⅞ a4.00	3.98¼	3.97¼ a3.98⅞	3.96⅞ a3.98⅜	3.97¾ a3.99⅜	3.98¼
2	3.98⅝ a4.00½	3.98¾ a4.00⅝	3.99½	3.97⅞ a3.99½	3.97⅜ a3.99	3.98⅜ a4.00	3.99¾
3	4.00¾ a4.01¼	4.00⅞ a4.01⅜	4.00	3.99¼ a4.00¼	3.98⅞ a3.99¾	3.99¾ a4.00¾	4.00½
4				SUNDAY			
5	4.00⅝ a4.01	4.00¾ a4.01⅛	4.00¼	3.99¼ a4.00	3.98⅞ a3.99½	3.99¾ a4.00½	4.00½
6	4.01½ a4.04⅞	4.01¾ a4.05	4.04¼	4.00½ a4.03⅞	4.00 a4.03⅜	4.01 a4.04⅜	4.04
7	4.04¾ a4.08⅝	4.04⅞ a4.08⅞	4.08	4.03⅝ a4.07⅝	4.03⅛ a4.07⅛	4.04⅛ a4.08⅛	4.07½
8	4.09¼ a4.13⅞	4.09⅜ a4.14	4.09½	4.08⅜ a4.12⅞	4.08 a4.12⅜	4.08⅞ a4.13⅜	4.09
9	4.08¾ a4.12½	4.09 a4.12⅝	4.11	4.07⅝ a4.11½	4.07⅛ a4.11	4.08⅛ a4.12	4.11
10	4.12¼ a4.16	4.12½ a4.16⅛	4.15	4.11⅜ a4.15	4.10⅞ a4.14½	4.11⅞ a4.15½	4.14
11				SUNDAY			
12	4.14⅛ a4.19	4.14⅜ a4.19⅛	4.17	4.13⅛ a4.18	4.12⅝ a4.17½	4.13⅝ a4.18½	4.17½
13	4.09½ a4.15¼	4.09¾ a4.15⅜	4.09½	4.08⅝ a4.14⅛	4.08⅛ a4.13⅝	4.09⅛ a4.14⅝	4.10
14	4.08⅜ a4.14¼	4.08½ a4.14⅜	4.10¼	4.07½ a4.13¼	4.07 a4.12¾	4.08 a4.13¾	4.13
15	4.01½ a4.07⅝	4.02 a4.07¾	4.01½	4.00⅜ a4.06⅝	3.99⅞ a4.06⅛	4.00⅞ a4.07⅛	4.02
16	4.03¼ a4.08¼	4.03½ a4.08⅜	4.07	4.03⅛ a4.07¼	4.02⅝ a4.06¾	4.03⅝ a4.07¾	4.07
17	4.06⅝ a4.07⅜	4.06¾ a4.07½	4.06¾	4.05¾ a4.06⅜	4.05¼ a4.05⅞	4.06¼ a4.06⅞	4.07
18				SUNDAY			
19	4.12½ a4.14⅞	4.12⅞ a4.15	4.14¼	4.11⅞ a4.13⅞	4.11⅜ a4.13⅜	4.12⅜ a4.14⅜	4.14¼
20	4.16⅛ a4.19¼	4.16¼ a4.19⅜	4.16½	4.14¾ a4.18¼	4.14½ a4.17¾	4.15¼ a4.18½	4.15¾
21	4.15¾ a4.18⅝	4.15⅞ a4.18¾	4.18	4.15 a4.17⅝	4.14½ a4.17⅛	4.15½ a4.18⅛	4.18¼
22	4.18¾ a4.24	4.19 a4.24¼	4.21	4.17⅝ a4.23	4.17⅛ a4.22½	4.18⅛ a4.23½	4.20¼
23	4.21¼ a4.24¼	4.21⅜ a4.24⅝	4.21½	4.20⅜ a4.23½	4.19⅞ a4.23	4.20⅞ a4.24	4.21¾
24	4.22 a4.22½	4.22⅛ a4.22⅝	4.22	4.21 a4.21½	4.20½ a4.21	4.21½ a4.22	4.21¾
25				SUNDAY			
26	4.20⅝ a4.24¼	4.20¾ a4.24⅜	4.23¾	4.19½ a4.23¼	4.19 a4.22¾	4.20 a4.23¾	4.24
27	4.22⅞ a4.30½	4.23½ a4.30⅝	4.29½	4.22⅝ a4.29½	4.22⅛ a4.29	4.23⅛ a4.30	4.29¾
28	4.30 a4.43	4.30⅞ a4.43⅛	4.37	4.28⅞ a4.42	4.28⅜ a4.41½	4.29⅜ a4.42½	4.38½
29	4.24¾ a4.41½	4.25 a4.41⅝	4.25¾	4.23½ a4.40⅜	4.23 a4.39⅞	4.24 a4.40⅞	4.27
30	4.25½ a4.30⅛	4.26 a4.30⅜	4.27	4.24⅞ a4.29¼	4.24⅜ a4.28¾	4.25⅜ a4.29¾	4.27½

RATES OF EXCHANGE ON CONTINENTAL CENTRES.

June	Paris Francs Bankers' Checks	Paris Cables	Swiss Francs Bankers' Checks	Swiss Cables	Amsterdam Guilders Bankers' Checks	Amsterdam Cables	Belgium Belga Bankers' Checks	Belgium Cables	Italian Lire Bankers' Checks	Italian Cables	Greek Drachma Bankers' Checks	Greek Cables
1	4.65¼a4.67¼	4.65½a4.67½	22.85 a22.89	22.86 a22.90	47.54a47.74	47.55a47.78	16.45 a16.51	16.46 a16.52	6.15¾a.16¾	6.15⅝a 6.16	.67⅛a .68	.67¼a .68½
2	4.65½a4.67¼	4.65¾a4.67¼	22.84 a22.93	22.85 a22.94	47.50a47.68	47.57a47.71	16.45 a16.54	16.46 a16.55	6.13 a6.13¾	6.13¼a 6.14	.67 a .67⅛	.67¼a .68
3	4.67 a4.68	4.67¼a4.68¼	22.91 a22.97	22.92 a22.98	47.65a47.77	47.68a47.81	16.50½a16.54	16.51 a16.55	6.15 a 6.16	6.15¼a.16½	.66⅞a .67⅝	.67 a .68
4	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
5	4.66¼a4.67¾	4.66½a4.68	22.85 a22.92	22.86 a22.93	47.64a47.69	47.65a47.73	16.50½a16.55	16.51 a16.56	6.14¾a 6.16	6.15 a6.16¼	.66⅞a .67⅛	.67 a .68
6	4.67 a4.69¾	4.67¼a4.70	22.94 a23.04	22.95 a23.05	47.71a48.02	47.75a48.05	16.53 a16.66	16.54 a16.67	6.16¼a.19¾	6.16¾a 6.20	.67 a .67⅛	.67¼a .68
7	4.70¾a4.76	4.71 a4.76¼	23.13 a23.33	23.14 a23.34	48.10a48.70	48.15a48.71	16.68 a16.81	16.69 a16.82	6.21⅛a 6.26	6.22¾a.26¼	.67⅛a .68	.67¾a .68⅞
8	4.76¼a4.83¼	4.76½a4.83¼	23.36 a23.74	23.37 a23.75	48.71a49.26	48.75a49.30	16.91 a17.14	16.92 a17.15	6.30¾a.37½	6.31¼a.37¾	.68⅛a .69⅛	.68¾a .70
9	4.75 a4.80½	4.76 a4.80¾	23.39 a23.56	23.40 a23.57	48.70a49.09	48.75a49.10	16.75 a16.99	16.76 a17.00	6.29 a6.34¼	6.29½a.34½	.69 a .69½	.69¼a .70
10	4.79¾a4.82¼	4.80 a4.82½	23.59 a23.69	23.60 a23.70	49.00a49.26	49.05a49.30	16.95 a17.09	16.96 a17.10	6.30½a 6.36	6.30¾a.38½	.67¾a .69½	.68 a .70
11	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
12	4.81¼a4.86½	4.81½a4.86¾	23.63 a23.89	23.64 a23.90	49.26a49.71	49.27a49.75	17.11 a17.24	17.12 a17.25	6.39 a 6.43	6.40 a6.43¾	.69¾a .70¼	.70 a .71
13	4.72¾a4.83½	4.73 a4.83¾	23.34 a23.71	23.35 a23.72	48.44a49.34	48.45a49.35	16.90 a17.14	16.91 a17.15	6.26¾a.38½	6.27 a6.38¾	.69¾a .70⅞	.70 a .71¼
14	4.73 a4.81	4.74 a4.81¼	23.31 a23.59	23.32 a23.60	48.36a49.01	48.46a49.05	16.86 a17.10	16.87 a17.11	6.29 a6.37½	6.30 a6.37¾	.69¼a .70⅞	.70 a .71
15	4.66¾a4.73¾	4.67 a4.74	22.89 a23.29	22.90 a23.30	47.73a48.29	47.74a48.30	16.64 a16.78	16.65 a16.79	6.18½a.25½	6.19 a6.26	.69¼a .70⅛	.69½a .70½
16	4.68 a4.74¼	4.71 a4.71½	23.14 a23.29	23.15 a23.30	47.76a48.45	48.02a48.48	16.75 a16.89	16.76 a16.90	6.22 a6.28¾	6.24 a6.29¼	.68¾a .68⅞	.68¾a .69
17	4.72¼a4.73½	4.72½a4.73¾	23.22 a23.26	23.23 a23.27	48.26a48.37	48.30a48.41	16.78 a16.82	16.79 a16.83	6.27½a.28¾	6.28 a 6.29	.68⅞a .68⅞	.68½a .69
18	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
19	4.80 a4.82	4.80¼a4.82¼	23.60 a23.67	23.61 a23.68	48.96a49.18	48.97a49.19	17.04 a17.09	17.05 a17.10	6.38 a 6.40	6.40 a6.40½	.68⅞a .69	.69½a .69½
20	4.80 a4.85¼	4.80¼a4.85½	23.60 a23.80	23.61 a23.81	49.23a49.55	49.25a49.56	16.99 a17.29	17.00 a17.30	6.41 a6.45¾	6.44¼a 6.46	.69¾a .70	.70 a .70½
21	4.80½a4.85¼	4.80¾a4.85½	23.61 a23.74	23.62 a23.75	49.09a49.56	49.10a49.60	16.99 a17.24	17.00 a17.25	6.41 a 6.46	6.42 a6.46½	.69¾a .69¾	.69½a .70¼
22	4.84 a4.91¾	4.84¼a4.92	23.89 a24.13	23.90 a24.14	49.65a50.16	49.85a50.20	17.37 a17.47	17.38 a17.48	6.47¾a.53½	6.48 a6.53¾	.70 a .70¾	.70¼a .70⅞
23	4.86⅞a4.92¾	4.87 a4.93	23.91 a24.19	23.92 a24.20	49.71a50.26	49.72a50.30	17.35 a17.43	17.36 a17.44	6.50 a6.53¾	6.50¼a 5.54	.70 a .70⅞	.70¼a .71⅛
24	4.88¼a4.90	4.88¾a4.90¼	23.95 a24.01	23.96 a24.02	49.78a49.86	49.82a49.90	17.36 a17.39	17.37 a17.40	6.51¾a.52¼	6.51½a.52½	.70 a .70⅞	.70¼a .71
25	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
26	4.85 a4.91	4.85¼a4.91¼	23.80 a24.09	23.81 a24.10	48.59a49.66	48.60a49.70	17.30 a17.44	17.31 a17.45	6.51 a6.55¾	6.51¼a 6.56	.70⅛a .71½	.70¼a .71¾
27	4.88½a4.97	4.89¼a4.97¼	24.02 a24.35	24.03 a24.36	49.30a50.39	49.60a50.45	17.40 a17.69	17.41 a17.70	6.54 a6.65¾	6.56 a 6.66	.70 a .70⅞	.70¼a .71¾
28	4.99¼a5.13	4.99¾a5.13¼	24.50 a25.29	24.51 a25.30	51.00a52.26	51.10a52.30	17.75 a18.19	17.76 a18.20	6.69¾a 6.86	6.70 a6.86¼	.71¾a .73½	.72 a .73¾
29	4.93¾a5.11¾	4.94 a5.12	24.34 a25.09	24.35 a25.10	50.56a52.11	50.60a52.15	17.69 a18.09	17.70 a18.10	6.62¾a 6.85	6.63 a6.85¼	.71¼a .73¾	.71½a .74
30	4.93¼a5.00¾	4.93½a5.01	24.25 a24.49	24.26 a24.50	50.26a50.96	50.30a51.00	17.55 a17.74	17.56 a17.75	6.61½a.67¾	6.62 a 6.68	.71¼a .72¾	.71½a .74

June	Denmark Krone Bankers' Checks	Denmark Cables	Sweden Krona Bankers' Checks	Sweden Cables	Norway Krone Bankers' Checks	Norway Cables	Berlin Reichsmarks Bankers' Checks	Berlin Cables	Austria Schilling Bankers' Checks	Austria Cables	Spanish Peseta Bankers' Checks	Spanish Cables
June 1	17.74a17.80	17.75a17.81	20.41a20.49	20.42a20.50	20.22a20.29	20.23a20.30	27.53a27.70	27.63a27.72	14.32	14.33	10.10a10.12½	10.10½a10.13
2	17.76a17.94	17.77a17.95	20.47a20.54	20.48a20.55	20.14a20.34	20.15a20.35	27.60a27.74	27.67a27.75	14.27	14.28	10.10½a10.12	10.11 a10.14
3	17.87a17.89	17.88a17.90	20.56a20.65	20.57a20.66	20.30a20.35	20.31a20.36	27.70a27.77	27.72a27.79	14.27	14.27⅛	10.14 a 10.15	10.14½a10.16
4	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
5	17.86a17.91	17.87a17.92	20.56a20.61	20.57a20.62	20.30a20.32	20.31a20.33	27.70a27.78	27.71a27.80	14.25½	14.26	10.14a10.15½	10.14½a10.16
6	17.92a18.09	17.93a18.10	20.62a20.81	20.63a20.82	20.35a20.50	20.36a20.51	27.72a27.88	27.73a27.89	14.27	14.28	10.14½a10.19	10.15a10.20
7	18.07a18.24	18.08a18.25	20.84a21.10	20.85a21.11	20.53a20.70	20.53½a.71	27.83a28.30	27.90a28.32	14.41¼	14.42	10.21½a10.33	10.22½a10.34
8	18.29a18.54	18.30a18.55	21.14a21.39	21.15a21.40	20.74a20.94	20.75a20.95	28.20a28.40	28.21a28.42	14.51¼	14.52	10.38a10.47½	10.39a10.48½
9	18.19a18.44	18.20a18.45	21.04a21.29	21.05a21.30	20.64a20.79	20.75a20.80	28.20a28.40	28.25a28.41	14.51¼	14.52	10.35 a10.42	10.36a10.43
10	18.40a18.59	18.41a18.60	21.24a21.41	21.25a21.42	20.83a20.98	20.84a20.99	28.50a28.83	28.75a28.84	14.26¼	14.27	10.34½a10.44	10.35a10.45
11	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
12	18.58a18.69	18.59a18.70	21.39a21.54	21.40a21.55	21.03a21.19	21.04a21.20	28.79a29.01	28.80a29.02	14.37	14.38	10.47 a 10.52	10.48 a 10.53
13	18.30a18.49	18.31a18.50	21.15a21.34	21.16a21.35	20.74a20.99	20.75a21.00	28.49a28.88	28.51a28.90	14.33	14.33½	10.33 a 10.48	10.34 a 10.49
14	18.24a18.49	18.25a18.50	21.06a21.34	21.07a21.35	20.69a20.89	20.70a20.90	28.40a29.23	28.44a29.25	14.33¼	14.34	10.29 a 10.38	10.30 a 10.39
15	17.99a18.18	18.00a18.19	20.64a20.96	20.65a20.97	20.39a20.65	20.40a20.66	28.39a28.74	28.40a28.75	14.23¼	14.24	10.16 a 10.26	10.17 a 10.27
16	18.04a18.19	18.05a18.20	20.79a20.99	20.80a21.00	20.44a20.70	20.45a20.71	28.25a28.63	28.38a28.65	13.89½	13.90	10.13 a 10.24	10.18 a 10.25
17	18.12a18.19	18.13a18.20	20.93a20.99	20.94a21.00	20.56a20.64	20.57a20.65	28.56a28.61	28.57a28.63	13.79½	13.80	10.23½a10.25	10.24 a 10.26
18	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
19	18.44a18.54	18.45a18.55	21.34a21.39	21.35a21.40	20.89a20.99	20.90a21.00	28.75a29.14	29.05a29.15	13.97	13.98	10.33 a 10.40	10.39 a 10.41
20	18.54a18.64	18.55a18.65	21.44a21.59	21.45a21.60	21.04a21.19	21.05a21.20	29.10a29.34	29.15a29.35	13.99½	14.00	10.39 a 10.45	10.40 a 10.46
21	18.49a18.64	18.50a18.65	21.39a21.64	21.40a21.65	20.94a21.09	20.95a21.10	29.05a29.28	29.11a29.30	14.01½	14.02	10.38 a 10.44	10.39 a 10.45
22	18.74a18.94	18.75a18.95	21.68a21.84	21.69a21.85	21.24a21.44	21.25a21.45	29.40a29.77	29.45a29.78	14.12	14.12⅛	10.48 a 10.53	10.49 a 10.54
23	18.78a18.94	18.79a18.95	21.69a21.84	21.70a21.85	21.24a21.37	21.25a21.38	29.53a29.78	29.54a29.80	13.99½	14.00	10.40½a10.51	10.41 a 10.52
24	18.81a18.84	18.82a18.85	21.70a21.74	21.71a21.75	21.22a21.24	21.23a21.25	29.50a29.65	29.56a29.67	14.09½	14.10	10.42a10.44½	10.43 a 10.45
25	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
26	18.79a18.94	18.80a18.95	21.55a21.86	21.56a21.87	21.17a21.38	21.18a21.39	29.46a29.68	29.47a29.70	13.99½	14.00	10.40 a 10.48	10.41 a 10.49
27	18.86a19.32	18.87a19.33	21.78a22.24	21.79a22.25	21.30a21.64	21.31a21.65	29.30a30.14	29.45a30.15	14.07½	14.08	10.43 a 10.56	10.44 a 10.57
28	19.29a19.69	19.30a19.70	22.12a22.77	22.13a22.78	21.64a22.09	21.65a22.10	30.10a31.13	30.19a31.15	14.28½	14.29	10.65 a 10.85	10.66 a 10.86
29	18.99a19.74	19.00a19.75	21.89a22.74	21.90a22.75	21.40a22.12	21.41a22.13	30.08a30.83	30.10a30.85	14.25½	14.26	10.61 a 10.82	10.62 a 10.83
30	18.99a19.14	19.00a19.15	21.94a22.09	21.95a22.10	21.42a21.49	21.43a21.50	30.04a30.23	30.05a30.25	14.26½	14.27	10.52 a 10.63	10.55 a 10.64

For table usually appearing here, showing daily rates of exchange for the month on Other Centres, see page 54.

New York Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF BOND PRICES DURING JUNE 1933

Bond Sales.	1933.	1932.	*Stock Sales.*	1933.	1932.
June	$377,195,900	$255,775,800	June ... *Shares*	125,619,530	23,000,594
Jan. 1 to June 30	1,712,137,500	1,534,564,100	Jan. 1 to June 30	340,859,129	176,718,572

The tables on pages 17 to 39 furnish a complete record of the transactions on the New York Stock Exchange during June and the range since Jan. 1. They need no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The black-faced letters in the column headed "*Interest Period*" indicate in each case the month when the bonds mature.

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

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

Sales in June. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan. 3 1933.		PRICES IN JUNE.						RANGE SINCE JAN. 1.	
					June 1.		June 30.		Lowest.	Highest.	Lowest.	Highest.
$			Bid.	Ask.	Bid.	Ask	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
	U S GOVERNMENT											
	First Liberty Loan—											
2,432,000	First 3½s ... June 15 1932-1947	J D	102 12/32	Sale	102 18/32	Sale	102 17/32	Sale	102 June 10	103 1/32 June 5	99 30/32 Mar. 3	103 20/32 Jan. 26
2,000	Registered	J D							102 24/32 June 22	102 24/32 June 22	100 10/32 Feb. 28	102 24/32 June 22
33,000	First 4s ... June 15 1932-1947	J D	-----	-----	101 10/32	----	102	-----	101 16/32 June 10	102 5/32 June 24	101 Apr. 20	102 29/32 Jan. 28
1,000	Registered	J D	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,315,000	First 4¼s ... June 15 1932-1947	J D	102 11/32	Sale	102 17/32	Sale	102 9/32	Sale	102 7/32 June 9	103 June 3	99 28/32 Mar. 3	103 June 3
13,000	Registered	J D	-----	-----	-----	-----	-----	-----	102 4/32 June 17	102 14/32 June 5	100 28/32 Apr. 29	102 22/32 Jan. 26
1,000	First Sec'd 4¼s ... June 15 '32-47	J D	-----	-----	101 24/32	----	102	----	102 June 16	102 June 16	101 16/32 Feb. 27	102 Apr. 24
	Fourth Liberty Loan—											
2,660,000	Fourth 4¼s ... Oct 15 1933-1938	A O	103 19/32	Sale	103	Sale	r103 4/32	Sale	a102 28/32 June 2	103 8/32 June 22	100 12/32 Mar. 3	103 30/32 Jan. 4
86,000	Registered	A O	103 18/32	Sale	102 29/32	Sale	102 30/32	Sale	102 26/32 June 1	103 3/32 June 24	100 8/32 Mar. 3	103 20/32 Jan. 26
1,370,000	Treasury 4¼s ... Oct 15 1947-1952	A O	109 27/32	Sale	109 10/32	Sale	110 6/32	Sale	109 10/32 June 1	110 8/32 June 22	103 14/32 Mar. 3	111 4/32 Feb. 2
8,000	Registered	A O	-----	-----	-----	-----	-----	-----	109 25/32 June 26	109 31/32 June 15	107 10/32 Apr 28	110 14/32 Jan. 23
2,241,000	Treasury 4s ... Dec 15 1944-1954	J D	106 17/32	Sale	105 23/32	Sale	106 23/32	Sale	105 23/32 June 1	106 24/32 June 29	99 31/32 Mar. 3	107 14/32 Jan. 4
9,000	Registered	J D	-----	-----	-----	-----	-----	-----	105 18/32 June 2	106 1/32 June 8	102 29/32 Apr. 19	106 27/32 Jan. 4
2,318,000	Treasury 3¾s ... Mar 15 1946-1956	M S	104 20/32	Sale	104 6/32	Sale	105	Sale	104 2/32 June 1	105 6/32 June 22	98 14/32 Mar. 3	105 17/32 Feb 3
7,000	Registered	M S	-----	-----	-----	-----	-----	-----	105 June 21	105 June 21	104 5/32 May 29	105 June 21
659,000	Treasury 3⅜s ... June 15 1943-1947	J D	102 3/32	Sale	101 24/32	Sale	102 11/32	Sale	101 21/32 June 1	102 20/32 June 22	97 4/32 Mar. 2	102 25/32 Jan. 26
------	Registered	J D	-----	-----	-----	-----	-----	-----	102 June 28	102 June 28	99 Mar. 15	102 15/32 Feb. 7
4,204,000	Treasury 3s ... Sept 15 1951-1955	M S	97 21/32	Sale	98 25/32	Sale	98 30/32	Sale	98 16/32 June 10	99 2/32 June 22	93 16/32 Mar. 3	99 2/32 June 2
1,000	Registered		-----	-----	-----	-----	-----	-----	98 19/32 June 5	98 24/32 June 28	95 30/32 Apr. 24	99 22/32 May 23
907,000	Treasury 3⅛ ... June 15 1940-43	J D	102 8/32	Sale	101 24/32	Sale	102 13/32	Sale	101 24/32 June 1	102 14/32 June 14	98 Mar. 3	102 29/32 Feb. 1
19,000	Registered	J D	-----	-----	-----	-----	-----	-----	101 25/32 June 3	102 10/32 June 22	99 16/32 Apr. 20	102 10/32 June 22
1,263,000	Treasury 3⅜s ... Mar 15 1941-1943	M S	102 3/32	Sale	101 25/32	Sale	102 13/32	Sale	101 21/32 June 1	102 14/32 June 22	96 31/32 Mar. 3	102 25/32 Feb. 2
------	Registered	M S	-----	-----	-----	-----	-----	-----	-----	-----	102 8/32 Jan. 23	102 8/32 Jan. 23
3,513,000	Treasury 3⅛s ... June 15 1946-1949	J D	99 12/32	Sale	99 27/32	Sale	100 2/32	Sale	99 18/32 June 1	100 11/32 June 22	95 4/32 Apr. 20	100 11/32 June 22
2,000	Registered	J D	-----	-----	-----	-----	-----	-----	99 27/32 June 13	99 28/32 June 20	96 26/32 Apr. 27	99 28/32 June 20
	STATE AND CITY SECURITIES (See Note below)											
------	N Y City 4½s ... May 1957	M N	-----	-----	-----	-----	-----	-----	-----	-----	97¾ Feb. 1	97¾ Feb. 1
	FOREIGN GOVT. & MUNICIPAL'S											
41,000	Agric Mtge Bank s f 6s ... 1947	F A	28	30¾	31¼	Sale	-----	36	31¼ June 1	33 June 8	17⅛ Mar. 31	34½ Jan. 11
53,000	Sinking fund 6s A ... Apr 15 1948	A O	29	Sale	31¼	-----	32¾	-----	31⅞ June 2	r35¼ June 29	17⅛ Mar. 31	r35½ Feb. 2
136,000	Akershus (Dept) extl 5s ... 1963	M N	65	66¾	67¾	75	73	Sale	71½ June 2	74 June 22	63 Mar. 16	74 June 22
52,000	Antioquia (Dept of) Col 7s A ... 1945	J J	7⅛	12	12⅛	Sale	12½	Sale	12 June 17	14⅜ June 10	7 Apr. 4	14⅜ June 10
57,000	External s f 7s ser B ... 1945	J J	7	8	12	15	11¾	12⅞	11¾ June 26	14½ June 12	6⅛ Apr. 11	14½ June 12
7,000	External s f 7s ser C ... 1945	J J	7	9	12	15	11¾	Sale	11¾ June 30	14 June 14	6⅝ Apr. 11	14 June 14
184,000	External s f 7s ser D ... 1945	J J	7¼	Sale	12	15	11½	Sale	11½ June 30	14½ June 15	6 Apr. 10	14½ June 15
41,000	7s 1st series ... 1957	A O	7½	Sale	11⅛	Sale	11½	Sale	10⅝ June 26	14 June 14	6 Mar. 31	14 June 14
43,000	7s 2d series ... 1957	A O	6¾	7¾	12	Sale	10	12½	10½ June 1	14 June 14	5 Mar. 31	14 June 14
70,000	7s 3d series ... 1957	A O	6¾	8½	11½	Sale	11½	Sale	10 June 29	13½ June 14	4⅝ Apr. 1	13½ June 14
170,000	Antwerp (City) extl loan 5s ... 1958	----	79⅞	Sale	75⅛	Sale	78	Sale	75 June 3	78½ June 8	71 Apr. 27	83 Jan. 21
128,000	Argentine Govt public works 6s ... 1960	A O	46⅜	Sale	58¾	63	63¾	Sale	58⅜ June 1	65 June 28	41 Feb. 16	65 June 28
300,000	Argentine Nation (Govt) s f 6s ... 1959	J D	47	Sale	58⅞	Sale	65½	Sale	58⅝ June 1	66¾ June 26	41 Feb. 27	66¾ June 26
204,000	Extl s f g 6s of Oct 1925 ... 1959	A O	47	Sale	58¾	Sale	63	Sale	a58⅛ June 1	65 June 28	40½ Feb. 27	65 June 28
336,000	Sinking fund gold 6s ser A ... 1957	M S	46½	Sale	58¼	Sale	62¾	Sale	58¼ June 1	65¼ June 28	a40⅛ Feb. 27	65¼ June 28
203,000	External 1st s f 6s ser B ... 1958	J D	48¼	Sale	58⅞	64¾	64	Sale	59⅛ June 2	66 June 26	a40¾ Feb. 27	66 June 26
126,000	Extl s f 6s of May 1926 ... 1960	M N	46⅛	Sale	59⅜	Sale	64½	Sale	58⅝ June 1	65 June 28	40⅜ Feb. 27	65 June 28
379,000	External s f 6s (State Ry) ... 1960	M S	46	Sale	58¼	Sale	64	Sale	58 June 3	65 June 28	a40⅛ Feb. 27	65 June 28
113,000	Extl s f 6s (Sanitary Works) ... 1961	F A	47	Sale	59¾	Sale	a63⅜	Sale	58 June 1	65⅜ June 29	40¼ Feb. 27	65⅜ June 29
115,000	Public Works ext s f g 6s ... May 1961	M N	47	Sale	59¼	Sale	64	Sale	58¼ June 5	65¾ June 29	41 Feb. 16	65¾ June 29
296,000	Public Works ext s f 5½s ... 1962	F A	42	Sale	54	Sale	57	Sale	52⅝ June 1	59 June 28	38 Feb. 23	59 June 28
297,000	Argentine (Rep) 5s of 1909 ... 1945	M S	49⅞	Sale	70	-----	77⅝	-----	72 June 2	78⅜ June 26	49⅞ Jan. 3	78⅜ June 26
975,000	Australia 5s of 1925 ... July 15 1955	J J	74¼	Sale	81½	Sale	78	Sale	77 June 27	82½ June 14	71¼ Mar. 3	83½ May 29
568,000	External loan 5s of 1927 ... 1957	M S	74½	Sale	a81¾	Sale	78	Sale	77 June 28	82¾ June 7	72¼ Mar. 3	83 May 27
530,000	External g 4½s of 1928 ... 1956	M N	71	Sale	76¾	Sale	73½	Sale	73 June 27	78 June 13	68⅛ Mar. 3	79 May 1
262,000	Austrian Govt s f 7s ... 1943	J D	92	Sale	90¼	93	a89	Sale	86 June 9	92 June 21	85½ Apr. 24	95 Jan. 16
100,000	International s f 7s ... 1957	J J	58	Sale	63	Sale	51⅜	60⅞	55⅛ June 20	63 June 1	r49 May 17	64⅞ Jan. 27
290,000	Bavaria (Free State) extl 6½s ... 1945	F A	61⅞	Sale	40⅞	Sale	37½	Sale	a34 June 13	40⅞ June 1	33⅝ June 17	69 Jan. 11
167,000	Belgium 25 year external 6½s ... 1949	M S	99¼	Sale	96½	Sale	90½	Sale	89½ June 30	96¾ June 19	89½ June 30	102½ Apr. 29
231,000	External s f 6s ... 1955	J J	94¼	Sale	89½	Sale	89½	Sale	87 June 30	95 June 17	87 June 30	98 Jan. 25
251,000	External s f 7s ... 1955	J D	105	Sale	100¼	Sale	97	Sale	96¼ June 27	100¼ June 1	94⅞ May 13	108½ May 2
180,000	Stabilization loan 7s ... 1956	M N	104	Sale	100	Sale	95½	Sale	93½ June 30	100 June 2	93½ June 30	107½ May 2

r Cash sale. a Deferred delivery.

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

Sales in June. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 3 1933. Bid.	Ask.	PRICES IN JUNE. June 1. Bid.	Ask.	June 30. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1 Lowest. Sale Prices.	Highest. Sale Prices.
$	Foreign Government (Continued)											
5,000	Bergen (Norway) ext s f 5s..Oct 15 1949	A O	75	78	72	80	78	90	80 June 5	81⅛ June 27	65 Apr. 22	81⅛ June 27
85,000	External s f 5s 1960	M S	75	80	74	Sale	78	97	74 June 1	83 June 19	63 Mar. 28	83 June 19
164,000	Berlin (Germany) s f 6½s 1950	A O	52¾	Sale	29¼	Sale	31	Sale	26½ June 9	33 June 20	26½ June 9	60 Jan. 13
350,000	External sinking fund 6s 1958	J D	48½	Sale	27¼	Sale	28	Sale	24⅛ June 6	33 June 14	24⅛ June 6	57 Jan. 12
13,000	Bogota (City) ext g 8s 1945	A O	15	Sale	25⅛	----	21¼	23¾	21 June 26	26 June 2	15 Jan. 3	26 June 2
326,000	Bolivia (Republic of) s f 8s 1947	M N	4⅝	Sale	9⅞	Sale	10¼	Sale	9¾ June 1	13¾ June 12	4 Apr. 6	13¾ June 12
420,000	External sec gold 7s 1958	J J	4⅝	Sale	8	Sale	9	Sale	8 June 1	12¼ June 12	3½ Mar. 24	12¼ June 12
467,000	Extl sink fund 7s 1969	M S	4¼	Sale	7⅞	Sale	9	Sale	7⅞ June 1	12¼ June 12	3¼ Apr. 6	12¼ June 12
196,000	Bordeaux (City of) 15-year 6s 1934	M N	104¾	Sale	113	Sale	111	112¾	111 June 27	116⅝ June 19	a101¼ Mar. 2	120 May 1
430,000	Brazil (U S of) external 8s 1941	J D	17¼	Sale	30	Sale	41¼	Sale	29 June 1	41¼ June 30	16⅝ Jan. 4	41¼ June 30
600,000	Ext s f g 6½s of 1926 1957	A O	15¾	Sale	28¾	Sale	36	Sale	28⅛ June 1	37½ June 13	15¾ Jan. 3	37½ June 13
690,000	Extl s f 6½s of 1927 1957	A O	14¾	Sale	28¾	Sale	35	Sale	27⅝ June 1	37⅜ June 13	14¾ Jan. 3	37⅜ June 13
330,000	Cent Ry 30-year g 7s 1952	J D	12⅛	13⅞	27	Sale	31½	35⅞	25 June 1	33¼ June 14	12½ Jan. 4	33¼ June 14
145,000	Bremen ext g 7s trust recta 1935	M S	64	Sale	50¼	Sale	46½	49	45 June 29	51½ June 2	45 June 29	72½ Jan. 12
100,000	Brisbane (City) s f 5s 1957	M S	----	70	71⅞	Sale	70¾	Sale	70⅝ June 3	73½ June 15	a64½ Feb. 6	73½ June 15
105,000	Sinking fund gold 5s 1958	F A	----	63¾	69½	Sale	----	71½	69½ June 1	72½ June 16	63¾ Jan. 4	72½ June 16
48,000	20-year s f 6s 1950	J D	70	73½	77⅞	Sale	77	Sale	76¼ June 17	78¼ June 19	70½ Jan. 5	78½ Mar. 29
187,000	Budapest (City) extl s f g 6s 1962	J D	24½	Sale	28⅝	30	31	Sale	28¾ June 13	31 June 30	24½ Jan. 3	31 June 30
105,000	Buenos Aires (City) extl 6½s 1955	J J	38½	40	52⅝	Sale	52	54⅞	52½ June 21	61⅞ June 8	37 Mar. 1	61⅞ June 8
16,000	External s f g 6s series C-2 1960	A O	33⅝	38	47⅛	----	49	58⅝	53 June 5	54⅛ June 9	37¼ Jan. 25	54⅛ June 9
10,000	External s f 6s series C-3 1960	A O	33⅝	36	46	----	46⅜	Sale	46⅜ June 30	53 June 8	34½ Feb. 27	53 June 8
34,000	Buenos Aires (Prov) ref. ext'l s f 6s 1961	M S	18⅞	20	33½	Sale	33	Sale	31¼ June 30	36 June 12	16 Feb. 24	36 June 12
179,000	Stpd (Sept 1 '33 coup on)	M S	----	----	30½	33⅞	a32¼	Sale	30¼ June 20	35 June 13	20½ Apr. 4	35 June 13
15,000	External s f 6½s 1961	F A	18⅞	21	32¼	39½	33⅝	34½	31 June 17	36¼ June 12	17⅝ Mar. 2	36¼ June 12
110,000	Stpd (Aug 1 '33 coup on)	F A	----	----	33	Sale	32	----	31⅞ June 22	36⅝ June 12	21 Apr. 4	36⅝ June 12
73,000	Bulgaria (Kingdom of) s f g 7s 1967	J J	18	19	16	Sale	18⅝	Sale	16 June 1	21⅛ June 15	14 Apr. 18	23⅛ Jan. 13
124,000	Stab loan s f g 7½s ......Nov 15 1968	M N	22¾	Sale	23¾	25	21	24	21½ June 15	23⅞ June 29	a21¼ May 3	27½ Jan. 12
99,000	Caldas Dept of (Colombia) 7½s 1946	J J	11½	13½	18¼	Sale	17	Sale	17 June 27	19 June 1	11 Apr. 8	r20 May 29
746,000	Canada (Dom) Gold 4s 1960	A O	86⅝	Sale	84¾	Sale	86⅞	Sale	84 June 1	87 June 30	79 Mar. 3	88 Jan. 12
682,000	30-year gold 5s 1952	M N	99¼	Sale	98⅝	Sale	99¾	Sale	a97⅝ June 17	99¾ June 29	90½ Apr. 29	101½ Jan. 21
437,000	4½s 1936	F A	99	Sale	97¾	Sale	98⅝	Sale	a97 June 12	98⅝ June 30	93⅛ Mar. 15	100¼ Jan. 21
11,000	Carlsbad (City) s f 8s 1954	J J	80	84⅞	60	85	67	73	69 June 19	69⅞ June 12	69 May 2	86 Jan. 12
42,000	Cauca Vall (Rep of Col) s f g 7½s 1946	A O	9⅞	Sale	16¼	Sale	16	17	16 June 2	18½ June 5	8½ Apr. 3	18½ June 5
549,000	Cent Agric Bank (Ger) 7s 1950	M S	67	Sale	49	Sale	50¾	Sale	a46 June 6	52¾ June 19	a39¼ May 16	75 Jan. 12
447,000	Farm Loan s f 6s 1960	J J	56½	Sale	39½	Sale	36¾	Sale	34½ June 9	42 June 2	32½ May 16	67 Jan. 11
780,000	Farm loan s f 6s 1960	A O	56½	Sale	39	Sale	37⅝	Sale	34¾ June 9	42 June 2	a32¾ May 16	66⅞ Jan. 11
394,000	Farm loan 6s series A 1938	----	64	Sale	45¼	Sale	40	Sale	38¼ June 9	48 June 2	a38 May 15	75½ Jan. 12
236,000	Chile Republic ext s f g 7s 1942	M N	6⅝	Sale	12⅞	Sale	a12¾	Sale	11⅝ June 2	21 June 13	5¾ Apr. 8	21 June 13
677,000	External sinking fund g 6s 1960	A O	6	Sale	10¾	Sale	11¾	Sale	10⅛ June 1	17 June 13	5 Mar. 31	17 June 13
530,000	External s f gold 6s ......Feb 1961	F A	6¼	Sale	10¼	Sale	12	Sale	10 June 1	17¼ June 13	4⅞ Apr. 6	17¼ June 13
549,000	Ry ref extl s f g 6s ......Jan 1961	J J	6	Sale	10⅝	Sale	12	Sale	10⅜ June 2	17¼ June 13	4⅞ Apr. 18	17¼ June 13
197,000	Extl s f 6s int ctfs ......Sept 1961	M S	6⅛	Sale	11	Sale	12¼	Sale	10 June 1	17 June 13	5 Apr. 7	17 June 13
127,000	Extl sinking fund 6s 1962	M S	5⅞	Sale	10⅞	Sale	12¾	Sale	10¼ June 2	17¼ June 13	5 Apr. 19	17¼ June 13
360,000	External sinking fund 6s 1963	M N	5⅝	Sale	10⅜	Sale	12	Sale	10⅛ June 1	17 June 13	5 Apr. 4	17 June 13
152,000	Chile Mtge Bank of g s f 6½s 1957	J D	a9⅛	Sale	11¼	Sale	12	13⅞	11¼ June 1	17¼ June 13	7¼ Apr. 13	17¼ June 13
59,000	Sinking fund gold 6¾s guar 1961	J D	14	Sale	10¼	11	15	Sale	13½ June 2	20 June 13	9½ Apr. 19	20 June 13
253,000	Guaranteed s f gold 6s 1961	A O	8¾	Sale	11	Sale	12	Sale	11 June 1	16½ June 13	6½ Apr. 19	16½ June 13
123,000	Guaranteed sinking fund 6s 1962	M N	8⅜	Sale	11¼	Sale	11¾	Sale	11¼ June 1	16⅜ June 12	6½ Apr. 19	16⅜ June 12
140,000	Chilean Munic Loan 7s 1960	M S	4¼	Sale	8⅜	Sale	10¾	Sale	8¾ June 1	13 June 14	4⅛ Apr. 7	13 June 14
33,000	Chinese Hukuang Ry 5s 1951	J D	16½	17½	19	----	20⅞	Sale	18¾ June 5	21⅛ June 12	12 Feb. 16	r25 May 24
14,000	Christiania (City) (Oslo) 30-yr 6s 1954	M S	75	84	80½	86	86⅛	Sale	85 June 9	88 June 12	81 May 4	88 June 12
32,000	Cologne (Germany) s f 6½s 1950	M S	50	Sale	34	Sale	26⅛	29	26½ June 26	34¼ June 3	26½ June 26	57¾ Jan. 13
804,000	Colombia (Rep) gold 6s ......Jan 1961	J J	29½	Sale	33¾	Sale	35⅝	Sale	32¾ June 26	40⅝ June 16	16¼ Mar. 31	40⅝ June 16
873,000	External s f g 6s ......Oct 1961	A O	29¼	Sale	33⅞	Sale	36¾	Sale	33½ June 1	41¼ June 15	16½ Mar. 31	41¼ June 15
110,000	Colombia Mtge Bank 6½s 1947	A O	20	26	31¼	----	----	----	31¾ June 2	33½ June 28	18⅛ Apr. 5	33½ June 28
94,000	Sinking fund 7s of 1926 1946	M N	a27¾	Sale	31¼	----	33⅛	Sale	31 June 16	33½ June 29	19⅜ Feb. 24	33½ June 29
64,000	Sinking fund 7s of 1927 1947	F A	24¼	28	r36	Sale	----	35	30½ June 16	r36 June 1	18¾ Feb. 24	a36 June 1
58,000	Copenhagen external 5s 1952	J D	68½	71½	68½	Sale	69	Sale	a67 June 29	73½ June 7	59 Mar. 16	73½ June 7
63,000	Gold 4½s 1953	M N	67¼	Sale	66	69	67½	Sale	66 June 3	67½ June 30	58 Mar. 3	67⅞ Jan. 11
73,000	Cordoba (City) external s f 7s 1957	F A	10¾	Sale	19½	Sale	17¾	Sale	17¾ June 30	22 June 12	10¾ Jan. 3	22 June 12
11,000	External s f 7s ......Nov 15 1937	M N	24¾	Sale	34¾	Sale	30⅞	35	30 June 6	34¾ June 1	24¾ Jan. 3	34¾ June 1
16,000	Cordoba (Prov) Argen 7s 1942	J J	23½	27	33	40¼	32	----	37 June 21	43½ June 26	24¾ Mar. 21	43½ June 26
	Costa Rica (Republic)—											
14,000	7s Nov 1 1932 coupon on 1951	M N	22	23½	26	27⅝	28	----	27 June 2	29 June 13	23½ Jan. 6	30 May 25
8,000	7s May 1 1936 coupon on 1951	----	----	20	15	23	17¼	19	16 June 20	17½ June 29	14 Jan. 30	19¾ Jan. 5
29,000	Cuba (Rep of) 5s of 1904 1944	M S	89	90	87	Sale	94	----	87 June 1	93 June 20	78¼ Apr. 20	93 June 20
19,000	5s ext debt Ser A of 1914 1949	F A	92	Sale	84½	----	84½	----	85 June 2	85 June 2	a79¼ Apr. 11	93¼ Jan. 5
17,000	4½s external loan 1949	F A	----	82	71½	73	77	----	73 June 5	a76⅛ June 30	62 Apr. 6	a76⅛ June 30
63,000	30-year s f 5½s 1953	J J	70	75½	72½	74	78	----	73⅝ June 7	81⅝ June 24	a63½ Apr. 11	81⅝ June 24
255,000	Public Works 5½s ...June 30 1945	J D	40	Sale	46	Sale	58¼	Sale	45¼ June 5	58½ June 29	32 Apr. 5	58½ June 29
	Cundinamarca (Dept Colombia)											
145,000	External s f 6½s 1959	M N	10¼	Sale	18⅜	Sale	16¼	Sale	16¼ June 29	19 June 1	10⅛ Apr. 19	19¼ May 29
27,000	Czechoslovak (Rep of) extl 8s 1951	A O	95	Sale	a93¾	Sale	86	88	86½ June 29	94 June 6	86½ June 29	99¼ Mar. 15
27,000	Sink fd 8s ser B 1952	A O	94¾	95½	94¼	Sale	a88¾	Sale	a88¾ June 30	94¼ June 1	85½ Apr 20	98½ Mar. 15
422,000	Denmark 20-yr external gold 6s 1942	J J	a89½	Sale	91	Sale	86¼	Sale	86 June 27	91¾ June 1	75 Mar. 3	92¾ May 29
181,000	External g 5½s 1955	----	84⅜	Sale	86¾	Sale	84½	Sale	a81 June 10	86¾ June 1	69 Mar. 3	87¼ Jan. 13
381,000	External g 4½s 1962	----	72⅞	Sale	73	75½	72	Sale	70⅞ June 28	75¼ June 14	58¼ Mar. 3	77 May 27
	Deutsche Bank Am part ctfs 6s 1932	M S										
80,000	Stamped extd to Sept 1 1935	----	83	Sale	70¾	78	60	64⅞	65 June 28	73½ June 10	65 June 28	85 Jan. 11
47,000	Dominican Republic s f 5½s 1942	M S	47	49⅞	50½	55	53	55	49 June 17	55 June 8	42½ Apr. 26	55 June 8
10,000	1st sec 5½s of 1926 1940	A O	37⅛	37½	40¼	----	46	Sale	42 June 8	46 June 29	35⅛ Apr. 15	46 June 29
52,000	2d series sinking fund 5½s 1940	A O	37	----	38	42½	48	Sale	41¾ June 16	48 June 30	a34¼ Mar. 28	48 June 30
48,000	Dresden (City) extl s f 7s 1945	M N	60	Sale	40½	Sale	38⅝	40½	37½ June 16	41 June 1	37½ June 16	65½ Jan. 12
214,000	Dutch East Ind 25-yr extl 6s 1947	J J	101⅝	Sale	106⅝	Sale	a105½	Sale	103¾ June 28	110 June 5	93 Feb. 27	110 June 5
230,000	40-yr external sink fd gold 6s 1962	M S	100⅛	Sale	109	Sale	110⅛	Sale	106⅝ June 27	112⅛ June 22	93¼ Feb. 27	112⅛ June 22
36,000	30-yr external gold 5½s ..Mar 1953	M S	99½	Sale	107	Sale	a105	Sale	103 June 29	110 June 12	91¾ Mar. 1	110 June 12
56,000	30-yr external gold 5½s ..Nov 1953	M N	99⅛	100	106⅝	----	103½	Sale	103 June 30	110 June 12	92½ Mar. 2	110 June 12
9,000	El Salvador (Rep) 1st s f 8s A 1948	J J	----	54	36	64	35	63⅞	36 June 7	64 June 16	26 Apr. 7	64 June 16
13,000	Certificates of deposit	----	----	59½	32¾	40	35	58	38 June 8	55 June 17	32¾ May 1	55 June 17
19,000	Estonia (Republic) 7s 1967	J J	43	50	51½	55	50	55	49 June 26	55 June 2	42½ Apr. 5	55 June 2
23,000	Finland (Rep of) external 6s 1945	M S	60	70	65½	----	a70¼	Sale	65¾ June 8	72½ June 27	58½ Mar. 29	72½ June 27
193,000	External sinking fund 7s 1950	M S	67	Sale	70	Sale	77	Sale	68 June 2	77 June 30	59⅛ Apr. 17	77 June 30
175,000	External sinking fund 6½s 1956	M S	63½	Sale	63¾	65	69	70¾	63¾ June 3	71⅞ June 26	57 Mar. 24	71⅞ June 26
134,000	Extl sinking fund 5½s 1958	F A	58	60	63	Sale	63⅜	68	62 June 1	69 June 24	54 Apr. 18	69 June 24
21,000	Finnish mun loan 6½s A 1954	A O	53⅛	58	64	66¾	68	Sale	64⅛ June 8	70 June 29	55⅞ Mar. 28	70 June 29
32,000	External 6½s Ser B 1954	A O	53⅛	55	64	65	67¼	----	64⅛ June 8	69 June 29	55 Jan. 5	69 June 29
140,000	Frankfort (City of) s f 6½s 1953	M N	46⅛	Sale	28	Sale	27	Sale	22⅛ June 5	28⅞ June 15	22⅛ June 5	51 Jan. 12
664,000	French Republic 20-yr extl 7½s ..1941	J D	126⅞	Sale	127¼	Sale	125⅛	Sale	121 June 6	r130½ June 21	118 May 8	133⅝ May 1
345,000	External s f 7s of 1924 1949	J D	122½	Sale	126	Sale	126½	Sale	122 June 5	130 June 22	a112½ Mar. 24	131 May 1
	German Gov't International—											
5,338,000	35-year 5½s of 1930 1965	J D	60	Sale	38⅞	Sale	43½	Sale	38½ June 1	49½ June 17	35¼ May 15	64¼ Jan. 12
2,573,000	German Republic extl 7s 1949	A O	80	Sale	57¾	Sale	68⅝	Sale	a55⅛ June 9	77⅜ June 19	53⅜ May 15	86¾ Jan. 20
	German Prov & Communal Bks—											
411,000	(Cons Agric Loan) 6½s ser A ..1958	J O	44¾	Sale	30	Sale	28¾	Sale	26¾ June 9	31½ June 2	26¾ June 9	55½ Jan. 11
26,000	Graz (Municipality) 8s 1954	M N	46½	----	51	53	48	49	45 June 12	52¼ June 2	45 June 12	64 Jan. 25
4,646,000	Grt Brit & Ire., 20-year 5½s 1937	F A	106	Sale	103⅞	Sale	107¾	Sale	103½ June 5	108 June 30	101¾ May 15	108 June 30
------	Registered	F A	----	----	----	----	----	----	----	----	105¼ Jan. 9	105¼ Jan. 9
641,000	z4% fund £ op 1960 1990	----	71¼	72½	a87½	Sale	a94⅛	Sale	a87½ June 1	a96¾ June 28	a72 Jan. 17	a96¾ June 28
	Greater Prague—see "Prague"											
------	Greek Govt s f sec 7s 1964	M N	----	29½	23⅛	27½	23	24	----	----	a16 Mar. 16	28½ Jan. 23
37,000	Sinking fund secured 6s 1968	F A	16½	Sale	19⅛	21	21⅜	Sale	19 June 17	23 June 22	14¾ May 1	23 June 22
75,000	Haiti (Rep of) 6s series A 1952	A O	78	Sale	a73	Sale	70¼	Sale	68 June 15	75 June 1	68 June 5	78⅜ Jan. 11
76,000	Hamburg (State) 6s 1946	A O	52	Sale	30	Sale	32	Sale	26¼ June 12	33¼ June 26	26¼ June 12	59 Jan. 11
6,000	Heidelberg (City) extl s f 7½s 1950	J J	53¼	Sale	----	33	23	23⅞	23 June 28	28¼ June 15	23 June 28	60 Jan. 9
37,000	Helsingfors (City) ext 6½s 1960	A O	47	Sale	60⅞	Sale	66¾	69½	60⅞ June 1	69½ June 28	47 Jan. 3	69½ June 28
49,000	Hungarian Mun Loan 7½s 1945	J J	15¾	Sale	23	Sale	26¼	Sale	23 June 1	26½ June 27	15¾ Jan. 3	26½ June 27
8,000	Unmatured coup attached	----	----	----	----	----	----	----	20⅛ June 2	23 June 9	20⅛ June 2	23 June 9
21,000	External s f 7s coupon 1946	J J	15¾	----	20¼	----	26⅞	Sale	23½ June 8	26⅞ June 30	19 Mar. 3	26⅞ June 30
------	Unmatured coupons attached	J J	----	----	----	19½	----	----	----	----	16½ May 16	16½ May 16
10,000	Hungarian Land Mtge 7½s A 1961	M N	24½	30	29¼	----	32⅛	----	30⅝ June 14	34 June 28	24 Mar. 31	34 June 28
36,000	S f 7½s series B 1961	M N	24½	30	29¼	35	32⅛	34½	29¼ June 2	35½ June 29	23½ Apr. 1	35½ June 29
26,000	Hungary (King of) s f 7½s 1944	F A	39⅞	Sale	33½	Sale	36⅞	38½	33½ June 1	37 June 23	31¼ Mar. 28	45 Jan. 12
4,000	Irish Free State external 5s 1960	M N	76⅝	80	88	----	90	----	a88½ June 15	90½ June 27	76⅛ Jan. 28	90½ June 27
807,000	Italy (Kingdom) external s f 7s ..1951	J D	98⅜	Sale	96¼	Sale	91	Sale	89 June 29	96⅜ June 1	89 June 29	101 Jan. 25
15,000	Italian Cred Consortium 7s ser A 1937	M S	96½	99	95⅛	98	----	97½	90 June 29	96 June 17	90 June 29	101 Mar. 28
96,000	External sec s f 7s series B 1947	M S	94	Sale	91⅞	Sale	89½	Sale	89½ June 30	92½ June 1	87⅝ May 2	97 Jan. 19
291,000	Italian Public Utility s f g 7s 1952	J J	89¾	Sale	89⅛	Sale	a83¾	Sale	81¼ June 29	90 June 1	84½ Feb. 28	95½ Jan. 31
772,000	Japanese Gov extl s f 6½s 1954	F A	a57⅝	Sale	73½	Sale	a77½	Sale	73½ June 1	83¾ June 8	45¼ Feb. 21	83¾ June 8
598,000	Extl sinking fund 5½s 1965	M N	48⅞	Sale	63	Sale	65½	70	63 June 1	73¾ June 8	35½ Feb. 21	73¾ June 8
	Jugoslavia (State Mtge Bank)—											
37,000	Secured s f g 7s 1957	A O	17	Sale	18¾	Sale	22	23	18¾ June 1	22⅞ June 9	12 Mar. 26	r25 May 3
43,000	Leipzig (City) external s f g 7s ..1947	F A	55	----	36½	Sale	30	37¼	34 June 13	r40 June 20	34 June 13	64 Jan. 25
4,000	Low Austria (Prov) sec s f g 7½s ..1950	J D	49¾	Sale	54½	58½	57¼	58½	58½ June 13	58½ June 13	49¼ Apr. 27	60½ Jan. 24
558,000	Lyons (City of) 15-year 6s 1934	M N	104¾	Sale	113⅝	Sale	a110¼	Sale	a110¼ June 30	116⅜ June 20	a101 Mar. 3	120 May 1
377,000	Marseilles (City) 15-year 6s 1934	M N	104¾	Sale	113½	Sale	111	Sale	111 June 27	116⅜ June 20	a101¼ Mar. 2	120 May 1
102,000	Medellin (Colombia) 6½s 1954	J D	7⅞	8½	12⅞	Sale	11½	13	11⅞ June 26	14½ June 2	7⅝ Apr. 1	14½ June 2
12,000	Mexican Irrig Assenting s f 4½s ..1943	----	2	5½	2¾	----	6	----	4½ June 5	5 June 8	2⅛ Mar. 31	5 June 8

r Cash sale. z Accrued interest payable at the exchange rate of $4.8665 to the £ sterling. a Deferred Delivery.

Sales in June. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 3 1933.		PRICES IN JUNE.						RANGE SINCE JAN. 1.	
					June 1.		June 30.		Lowest.	Highest.	Lowest.	Highest.
$	FOREIGN GOV'T (Concluded)		Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Price.	Sale Prices.	Sale Prices.	Sale Prices.
------	Mexico (U S) external 5s of 1899£ 1945	Q J	2½	6								
97,000	Assenting 5s of 1899 1945		2½	3	6	Sale	10¼	Sale	6 June 1	10¼ June 30	3⅛ Apr. 18	10¼ June 30
------	Assenting 5s large	Q J			4⅞	----	10¼				5⅞ May 20	5⅞ May 20
103,000	Assenting 4s of 1904 1954		2¼	3¾	3½	4⅝	6¼	Sale	3½ June 2	8 June 8	2¼ Mar. 15	8 June 8
5,000	Assenting 4s of 1910	J J	2	5			7¼	Sale	5 June 3	5 June 3	5 June 3	5 June 3
78,000	Assenting 4s of 1910 large				----	----			5¾ June 23	8 June 7	2⅝ Jan. 4	8 June 7
408,000	Assenting 4s of 1910 small		----	----	----	----	6¼	7½	4½ June 3	8 June 29	2¼ Mar. 15	8 June 29
*	Treas 6s of 1913 assent (large) 1933	J J	*		*		*		*	*	*	*
*	Small		*		*		*		*	*	*	*
429,000	Milan City (Italy) ext loan 6½s 1952	A O	85	Sale	85	Sale	81½	Sale	80½ June 29	86⅛ June 21	80 Mar. 3	90 Jan. 26
	Minas Geraes (State) Brazil—											
114,000	External sinking fund 6½s 1958	M S	11½	13	30	Sale	29½	30	29 June 29	34 June 14	12 Jan. 4	34 June 14
104,000	Ext sec 6½s series A 1959	M S	11½	Sale	28⅛	30	29½	Sale	29⅛ June 26	34 June 14	11½ Jan. 3	34 June 14
64,000	Montevideo (City) s f g 7s 1952	J D	17⅞	20	26½	Sale	32⅛	----	26½ June 1	32⅜ June 27	12⅝ Feb. 27	32⅜ June 27
45,000	Ext s f g 6s series A 1959	M N	12	17	20	22	25	30	21¼ June 2	28¾ June 21	11 Mar. 2	28¾ June 21
94,000	New South Wales ext s f g 5s 1957	F A	72	Sale	----	80	74½	Sale	73¾ June 30	80 June 5	71½ Jan. 6	81 May 27
372,000	External s f g 5s 1958	A O	71½	Sale	78¾	Sale	74	Sale	73 June 30	79 June 2	71 Jan. 3	80½ May 27
233,000	Norway 20-year ext s f 6s Aug 15 1943	F A	86¼	Sale	93½	Sale	92	94½	a89¾ June 8	93¾ June 13	81½ Mar. 20	93¾ June 13
251,000	20-year external s f 6s Aug 15 1944	F A	85	Sale	92¼	Sale	92	Sale	a90 June 6	93¾ June 13	81⅛ Mar. 22	93¾ June 13
153,000	30-year external s f 6s Oct 1952	A O	84½	85	a90¾	Sale	91⅞	Sale	89⅛ June 2	92¾ June 26	a80½ Mar. 24	92¾ June 26
154,000	40-year ext s f 5½s June 15 1965	J D	77	81	87	Sale	88⅝	Sale	86½ June 5	90 June 26	a74½ Mar. 2	90 June 26
161,000	External s f 5s Mar 15 1963	M S	80	Sale	84½	Sale	86¼	Sale	84⅛ June 2	87¼ June 29	a72½ Mar. 2	87⅜ May 29
13,000	Municipal Bank extl s f 5s 1967	J D	70¼	78	83	88	82⅝	87	a79 June 12	83 June 9	74¼ Jan. 16	83 May 19
11,000	Municipal Bank ext s f 5s 1970	J D	70¼	79	82½	83	82⅝	85	82½ June 17	83 June 1	a75 Jan. 11	83 May 31
61,000	Nuremberg (City) external 6s 1952	F A	46½	----	28⅛	32¾	25	Sale	25 June 26	33 June 2	25 June 26	52½ Jan. 16
125,000	Oriental Development 6s 1953	M S	43¾	45	65¼	Sale	63	Sale	a63 June 27	70¼ June 9	35 Feb. 24	70¼ May 9
133,000	External deb 5½s 1958	M N	40½	Sale	60	Sale	59½	Sale	59½ June 30	66¾ June 8	31½ Feb. 24	66¾ May 8
54,000	Oslo (City) 30 year s f 6s 1955	M N	82	Sale	a85	Sale	90	Sale	85 June 1	90 June 24	80 Feb. 3	90 June 24
136,000	Panama (Rep) external 5½s 1953	J D	100	100¼	94⅞	Sale	94	Sale	a93⅛ June 29	96 June 5	85 May 16	102¾ Feb. 10
138,000	Extl s f 5s ser A May 15 1963	M N	40⅛	Sale	29⅛	Sale	30	31	25½ June 6	33 June 20	18¼ May 12	46 Jan. 13
92,000	Pernambuco (State) ext sec 7s 1947	M S	5	6⅞	13	Sale	13¼	Sale	12 June 16	15⅛ June 8	6¾ Jan. 6	15⅛ June 8
338,000	Peru (Rep) Sec s f g 7s 1959	M S	6	6½	9⅝	11	14½	Sale	a10⅞ June 2	14½ June 30	a5 Apr. 7	14½ June 30
642,000	National loan ext s f 6s 1960	J D	4¾	Sale	8¼	Sale	10⅝	Sale	8 June 1	11¾ June 8	3½ Apr. 6	11¾ June 8
331,000	National loan ext s f 6s 1961	A O	4	4⅞	8⅛	Sale	11⅛	Sale	8⅛ June 1	11¾ June 5	3¾ Apr. 3	11¾ June 5
125,000	Poland (Rep of) g 6s 1940	A O	53½	Sale	56⅛	Sale	57½	Sale	55 June 12	57⅝ June 30	52½ May 16	59 Feb. 9
231,000	Stabiliz loan 7s of '27 Oct 15 1947	A O	53⅛	Sale	57¾	Sale	64½	66½	57 June 15	62 June 29	51¼ Mar. 29	62 June 29
106,000	External s f 8s 1950	J J	60	Sale	65¼	Sale	a66½	Sale	63¾ June 29	a68 June 7	a59 Apr. 6	69 Feb. 23
76,000	Porto Alegre (City of) 8s 1961	J D	9½	Sale	20½	29½	25½	Sale	22 June 5	26 June 21	9½ Jan. 3	26 June 21
79,000	External guar sink fund 7½s 1966	J J	8½	8¾	20	Sale	25½	Sale	20 June 1	26 June 21	8¾ Jan. 4	26 June 21
74,000	Prague (Greater City) 7½s 1952	M N	90	95	----	86⅝	78¼	Sale	78¼ June 30	82¾ June 21	78¼ June 30	93 Feb. 2
329,000	Prussia (Free State) ext s f 6½s 1951	M S	59	Sale	32⅜	Sale	32½	Sale	29 June 9	36¼ June 2	28 May 15	63⅞ Jan. 11
369,000	S f gold 6s 1952	A O	54⅞	Sale	32⅛	Sale	31⅞	Sale	28 June 10	36 June 2	27⅛ May 15	61⅞ Jan. 11
44,000	Queensland (State of) ext s f 7s 1941	A O	94½	Sale	92	Sale	93½	Sale	91¼ June 3	95 June 16	88 Mar. 15	97 Jan. 13
46,000	25-year extl s f 6s Feb 15 1947	F A	80	84¾	85¼	Sale	83⅜	85¼	81¾ June 23	86 June 28	78 Mar. 21	87 May 27
44,000	Rhine-Main-Danube deb 7s ser A 1950	M S	66	Sale	48⅜	Sale	40	Sale	38⅛ June 27	49 June 2	38⅛ June 27	71½ Jan. 14
125,000	Rio Grande do Sul (State) ext 8s 1946	A O	11½	12¼	25	Sale	25⅛	Sale	25 June 1	28¼ June 14	12 Feb. 1	28¼ June 14
283,000	Ext s f g 6s 1968	J D	8⅛	Sale	24	Sale	25¾	Sale	24 June 1	28½ June 13	8⅛ Jan. 3	28½ June 13
245,000	Ext s f 7s of 1926 1966	M N	9	Sale	24	Sale	26	Sale	24 June 1	29½ June 14	9 Jan. 3	29½ June 14
138,000	Extl s f 7s munic loan 1967	J D	8¼	11	21	Sale	25	Sale	21 June 1	30 June 13	8¼ Jan. 4	r30 June 13
109,000	Rio de Janeiro (City) 25-yr s f 8s 1946	A O	9	Sale	22	Sale	22	22½	21¼ June 17	24½ June 13	9 Jan. 3	24½ June 3
616,000	External sec s f g 6½s 1953	F A	6¾	Sale	21½	Sale	22	22⅝	21⅛ June 1	24½ June 13	6⅝ Jan. 3	24½ June 13
362,000	Rome (City) external s f 6½s 1952	A O	87	Sale	86	Sale	81	Sale	81 June 30	86¾ June 2	81 June 30	92⅞ Jan. 25
68,000	Rotterdam (City) ext l 6s 1964	M N	100¼	Sale	99½	Sale	92	Sale	a88½ June 17	99½ June 1	a88½ June 17	104⅝ May 3
86,000	Roumania (Monopolies) 7s 1959	F A	32	Sale	45	Sale	a39½	Sale	a39½ June 30	45 June 1	32 Jan. 3	45 May 29
63,000	Saarbruecken (City) s f 6s 1953	J J	66	67	51⅛	53	57	59	50 June 5	59 June 29	50 June 5	72½ Jan. 11
98,000	Sao Paulo (City) s f 8s Mar 1952	M N	10	12	20	Sale	18	25	19½ June 1	24 June 10	10⅛ Mar. 2	24 June 10
112,000	Ext l sec s f g 6½s May 15 1957	M N	7¼	Sale	18	Sale	19	Sale	18 June 1	22½ June 7	7¼ Jan. 3	22½ June 7
53,000	San Paulo (State) ext s f 8s 1936	J J	18	27	a26½	Sale	25⅝	Sale	24½ June 1	28¾ June 8	14⅛ May 8	28¾ June 8
162,000	External s f 8s 1950	J J	13¾	16	18	Sale	19⅛	Sale	18 June 1	23¾ June 13	13½ Mar. 21	23¾ June 13
125,000	Ext 7s water loan 1956	M S	11	12½	17⅝	Sale	19¼	Sale	17⅝ June 1	23 June 13	a11¾ Feb. 28	23 June 13
277,000	External s f 6s 1968	J J	8¼	9⅞	17¼	Sale	20	Sale	17¼ June 1	23 June 13	9⅛ Feb. 21	23 June 13
342,000	Sec s f g 7s 1940	A O	53¼	Sale	60	Sale	67¼	Sale	59⅞ June 1	68¾ June 13	50¼ Mar. 31	68¾ June 13
77,000	Sante Fe Prov (Arg Rep) extl 7s 1942	M S	12⅞	14½	22	25	21	Sale	a20½ June 26	26¼ June 7	12¾ Mar. 30	26¼ June 7
148,000	Saxon Pub Works (Germany) 7s 1945	F A	63⅞	Sale	55	Sale	47	Sale	39⅝ June 6	55 June 1	39½ Apr. 17	77¾ Jan. 11
128,000	Gen ref guar serial gold 6½s 1951	M N	59	Sale	a44¼	Sale	38⅛	Sale	32 June 12	44¼ June 1	32 June 12	69½ Jan. 11
61,000	Saxon State Mtge Inst 7s 1945	J D	62½	63⅞	r66	Sale	63⅝	Sale	52 June 12	r66 June 1	52 June 12	74½ Jan. 21
42,000	S F g 6½s Dec 1946	J D	56	----	57⅛	58⅞	60	Sale	52 June 13	60 June 30	52 June 13	68 Jan. 12
129,000	Serbs, Croats & Slovenes extl 8s 1962	M N	19	Sale	18⅛	Sale	22	Sale	18⅛ June 1	24½ June 14	13⅛ Apr. 5	24½ June 14
201,000	Ext sec 7s ser B 1962	M N	16⅛	Sale	17⅜	Sale	18⅛	Sale	17⅜ June 1	21⅝ June 14	12½ Mar. 24	21⅝ June 14
48,000	Silesia (Prov) extl sink fund 7s 1958	J D	42	Sale	42⅜	Sale	42⅛	Sale	41¼ June 13	43 June 26	40 Mar. 29	45⅝ Feb. 21
93,000	Silesian Landowners Assn 6s 1947	F A	41⅛	45	38	Sale	31⅛	Sale	30½ June 12	38 June 1	30⅛ Apr. 21	50½ Jan. 12
163,000	Soissons (City) ext 15-yr g 6s Nov 15 '36	M N	106⅛	Sale	114⅜	118¼	120¾	Sale	115⅝ June 6	120¾ June 30	100 Mar. 28	120¾ June 30
20,000	Styria (Prov) extl s f 7s 1946	F A	46⅛	Sale	50⅛	Sale	47	48½	47⅛ June 22	50½ June 1	45 Apr. 22	57⅛ Jan. 26
------	Unmatured coupons attached	M N									42⅛ May 25	42⅛ May 25
	Sweden (Kingdom of)											
239,000	Extl g 5½s 1954	M N	97⅛	Sale	92	Sale	93⅛	Sale	91¼ June 1	94⅛ June 24	a88 Apr. 20	98⅞ Jan. 4
858,000	Switzerland (Govt) ext 5½s 1946	A O	105	Sale	110⅝	Sale	123½	Sale	108 June 6	125⅛ June 29	a102⅛ Mar. 17	125⅛ June 29
172,000	Sydney (City) s f g 5½s 1955	F A	66	Sale	76⅛	Sale	80	Sale	74 June 5	82¼ June 20	66 Jan. 3	82¼ June 20
78,000	Taiwan Elec Pow 5½s 1971	J J	42¼	Sale	58½	Sale	58	Sale	57½ June 1	64⅛ June 13	33⅛ Feb. 23	64⅛ June 13
49,000	Tokyo City loan of 1912 5s 1952	M S	33⅛	36	50	Sale	54	Sale	50 June 1	54½ June 30	26 Feb. 21	54½ June 30
122,000	External s f 5½s guar 1961	A O	44	Sale	60⅛	66	63	Sale	61 June 14	69 June 10	33⅛ Feb. 27	69 June 10
19,000	Tolima (Dept of) external 7s 1947	M N	7⅛	11	14	----	14¾	17	14 June 20	16¼ June 9	8 Apr. 7	16¼ June 9
17,000	Trondhjem (City) 1st ext g 5½s 1957	M N	61	Sale	66	Sale	72¼	75	66 June 1	72¼ June 16	61 Jan. 3	75¼ Mar. 20
19,000	Upper Austria (Prov) extl s f 7s 1945	J D	50	Sale	55	56	52	56	55 June 14	56 June 6	45¼ Apr. 24	62½ Jan. 20
1,000	External s f 6½s June 15 1957	J D	41⅛	53¼	49	50	----	59⅞	48 June 23	49 June 2	44 Mar. 31	r56 Mar. 21
13,000	Uruguay (Rep) external s f 8s 1946	F A	35	37	a42	Sale	40⅝	50	39⅛ June 7	42 June 1	21⅛ Apr. 11	42 May 29
413,000	Ext s f 6s 1960	M N	24	Sale	34	Sale	36½	Sale	31⅛ June 6	40 June 15	15⅛ Apr. 1	40 June 15
190,000	Extl s f 6s May 1 1964	M N	25	Sale	29	35⅜	33⅛	Sale	32⅝ June 5	39⅛ June 15	16¾ Apr. 18	39⅛ June 15
77,000	Venetian Prov Mtg Bank 7s 1952	A O	97¼	97⅝	99	Sale	a97¾	Sale	97¾ June 30	99¼ June 20	94 Mar. 2	100 May 6
97,000	Vienna (City) external 6s 1952	M N	60	Sale	a62	Sale	59	Sale	58 June 12	63 June 1	56 Mar. 23	68⅛ Jan. 20
1,000	Unmatured coupons attached								51½ June 16	51½ June 16	50⅛ May 18	51½ June 16
209,000	Warsaw (City) external 7s 1958	F A	39⅞	Sale	39⅛	Sale	a40¼	Sale	36 June 10	41⅞ June 27	35 Mar. 29	41⅞ Jan. 28
90,000	Yokohama (City) extl s f 6s 1961	J D	47	Sale	66	Sale	64½	Sale	64 June 16	74 June 8	35⅞ Feb. 28	74 June 8
	RAILROAD											
43,000	Ala Gt Sou 1st cons 5s ser A 1943	J D	60	----	77¼	87½	86¼	----	83 June 12	83½ June 12	75 May 29	83½ June 12
10,000	First cons 4s series B 1943	J D	55	----	66	----	78¼	81	68 June 13	76 June 27	60 May 1	76 June 27
27,000	Albany & Susq 1st guar 3½s 1946	A O	72¾	82¾	82	86¾	84½	85¾	82½ June 8	85¾ June 15	78 Jan. 17	87 May 19
5,000	Allegh & West 1st g gu 4s 1998	A O	61	----	63	71	75	----	65½ June 2	65½ June 2	65 Mar. 3	65½ June 2
17,000	Alleg Valley gen gu 4s 1942	M S	93	94½	92¼	94⅞	95½	Sale	94¾ June 8	96 June 29	89 Apr. 21	96⅜ Feb. 10
61,000	Ann Arbor 1st g 4s July 1995	Q J	20	24	25⅛	Sale	30½	35	25 June 2	33 June 27	22½ Apr. 16	33 June 27
1,233,000	Atch Top & S F gen g 4s 1995	A O	94¾	Sale	93	Sale	94¾	Sale	a91½ June 12	95 June 27	82¾ Apr. 20	97 Jan. 6
2,000	Registered 1995	A O	----	----	----	----	----	91	90 June 26	90 June 26	89½ May 13	91½ Jan. 6
57,000	Adjustment g 4s July 1 1995	Nov	84	90	82¼	85	86	Sale	83⅝ June 5	86½ June 14	76 May 3	87¼ Jan. 27
163,000	Stamped July 1 1995	M N	84¼	Sale	85	Sale	87	Sale	85 June 2	88 June 19	a75⅛ May 3	88½ Jan. 12
------	Registered	M N	----	----	----	85						
3,000	Conv g 4s of 1909 1955	J D	76½	80	84⅛	----	86½	87⅞	80 June 22	84 June 13	73 May 3	84 June 13
38,000	Conv g 4s of 1905 1955	J D	77	79⅞	a84	Sale	82	Sale	80½ June 28	84½ June 2	72 May 5	84½ June 2
------	Conv g 4s of 1910 1960	J D	70	76¼	----	82	----	81⅞			73 Jan. 9	80⅜ Feb. 14
498,000	Conv deb gold 4½s 1948	D J	91	Sale	a95	Sale	98½	Sale	92 June 14	99 June 29	a79 Apr. 20	99 June 29
17,000	Rocky Mt div 1st 4s A 1965	J J	82½	83¾	81⅞	Sale	82	83	81⅞ June 1	84 June 15	78 May 11	85 Feb. 9
65,000	Trans-Cont Short Line 1st 4s g 1958	J J	87	----	95¼	96¼	94⅞	95¼	94½ June 23	97 June 5	89 May 9	97 June 5
74,000	Cal-Ariz 1st & ref 4½s ser A 1962	M S	94⅝	95	95	97½	96⅝	98	95¼ June 2	98 June 29	87¼ Apr. 10	98 June 29
------	Atl Knox & No 1st g 5s 1946	J D	88⅛	----	70	----	84⅝	103½				
1,000	Atl & Char Air Line 1st 4½s A 1944	J J	64	80	----	----	78	92⅛	75 June 20	75 June 20	75 June 20	75 June 20
13,000	1st 30-year 5s ser B 1944	J J	68¼	85	86	88¼	91	----	87¾ June 14	93½ June 29	67½ Mar. 22	93½ June 29
53,000	Atlantic City 1st con guar g 4s 1951	J J	58	75	65	75	67	----	75 June 23	75⅛ June 23	65 May 22	75⅛ June 23
237,000	Atl Coast L 1st cons 4s July 1952	M S	69	Sale	83	Sale	87¼	Sale	83 June 1	87¼ June 26	66 Apr. 19	87¼ June 26
425,000	General unified 4½s series A 1964	J D	45¾	54	72¼	Sale	77¾	Sale	71⅝ June 1	78⅝ June 13	51 Feb. 6	78⅝ June 13
294,000	L & N collat gold 4s Oct. 1952	M N	45⅛	Sale	68	Sale	68⅞	Sale	67½ June 15	71⅞ June 2	45 Jan. 3	71⅞ June 2
208,000	Atlantic & Danville 1st g 4s 1948	J J	13¼	Sale	37⅝	Sale	41	Sale	37¼ June 1	43⅞ June 12	13¼ Jan. 3	43⅞ June 12
107,000	Second 4s 1948	J J	----	16	30	Sale	35½	Sale	30 June 1	36½ June 8	8 Jan. 24	36½ June 8
2,000	Atlantic & Yadkin 1st gu g 4s 1949	A O	19	24½	40	84	44	65	43 June 2	44 June 16	20 Feb. 15	44 May 29
4,000	Austin & NW 1st g 5s guar 1941	J J	65	92½	----	75	----	85	75 June 7	81 June 8	75 June 7	81 June 8
547,000	Balt & Ohio 1st g 4s July 1948	A O	78¼	Sale	83½	Sale	86⅞	Sale	83⅛ June 19	86⅞ June 30	74 Apr. 20	86⅞ June 30
------	Registered	Q J	----	72	----	----	----	86	----	----	72 Jan. 6	80 Jan. 10
*	Convert 4½s 1933	M S	----	*	*		*		*	*	*	*
559,000	Refund & gen 5s ser A 1995	J D	37½	Sale	61¾	Sale	67	Sale	61½ June 16	68½ June 28	33⅛ Mar. 2	68½ June 28
540,000	1st gold 5s July 1948	A O	81¼	Sale	88¾	Sale	94⅝	Sale	88½ June 1	94⅝ June 30	a79⅛ Apr. 17	94⅝ June 30
449,000	Ref and gen 6s, series C 1995	J D	40	Sale	72½	Sale	74½	Sale	69 June 17	77¼ June 6	37½ Jan. 3	77¼ June 6
170,000	P L E & W Va Sys ref g 4s 1941	M N	68⅛	70	81	Sale	82⅞	Sale	78½ June 9	82⅞ June 30	61½ Mar. 3	82 May 25
195,000	Southw Div 1st 3½s at 5% 1950	J J	62⅛	Sale	76	Sale	79⅞	Sale	75½ June 1	82½ June 13	55 Mar. 3	82⅞ June 30
60,000	Tol Cin Div 1st & ref 4s 1959	J J	----	54½	65⅜	69	70	Sale	66 June 19	72 June 21	45½ Apr. 18	72 June 21
297,000	Refunding 5s series D 2000	M S	36	Sale	63½	Sale	66¾	Sale	60 June 16	68 June 28	34¾ Jan. 4	68 June 28
3,093,000	Conv g 4½s 1960	F A	28¼	Sale	50⅞	Sale	57⅞	Sale	48 June 16	58 June 2	25½ Apr. 6	58 June 2
6,000	Bangor & Aroostook RR 1st g 5s '43	J J	90	92½	91	95½	95½	Sale	93 June 14	96 June 30	88 Mar. 28	96 Jan. 28
59,000	Con ref mtg. gold 4s 1951	J J	60	70	77	----	74	----	72 June 15	77 June 6	65 Jan. 20	77 June 6

r Cash sale a Deferred delivery. * Look under list of Matured Bonds on Page 29

Sales in June. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan. 3 1933. Bid.	Ask.	PRICES IN JUNE. June 1. Bid.	Ask.	June 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	36⅛	56			40					
1,000	Beech Creek 1st gu 4s 1936	J J	60	84½	83	87	80	87⅞	87 June 2	87 June 2	80 Jan. 26	87 June 2
------	Second guar gold 5s 1936	J J	45		80							
------	Beech Creek Exten 1st g 3½s 1951	A O	60	83	65	75		75			71 May 1	71 May 1
------	Belvidere Del cons gtd g 3½s 1943	J J	83				85					
6,000	Big Sandy Ry 1st guar 4s 1944	J D	81¾		75½	90	90	94	88⅞ June 29	90 June 29	87¼ Jan. 18	97½ Feb. 1
258,000	Boston & Maine 1st 5s A C 1967	M S	62½	Sale	74½	Sale	76	Sale	72 June 13	77 June 5	53 Apr. 13	77 June 5
181,000	1st mortgage 5s series II 1955	M N	64	Sale	74	Sale	76	Sale	71⅛ June 21	76 June 3	54½ Apr. 20	76 June 3
129,000	1st g 4½s series JJ 1961	A O	59	Sale	69½	71	70	Sale	64⅛ June 20	71 June 2	48 Apr. 13	71 June 2
56,000	Boston & N Y Air Line 1st gu 4s 1955	F A	51	61½	60	Sale	65⅝	68	60 June 1	67 June 28	54½ Jan. 30	67 June 28
------	Brunsw & Western 1st gu g 4s 1938	J J	83	92			80				84¾ Mar. 18	84¾ Mar. 18
1,000	Buff Roch & Pitts gen 5s 1937	M S	85	Sale	90	95	90	95	90 June 26	90 June 26	85 Jan. 3	90 June 26
330,000	Consol 4½s 1957	M N	35	Sale	57	Sale	61¼	62	57 June 1	62¾ June 7	33⅜ Apr. 8	62¾ June 7
261,000	Burl Ced Rap & Nor & Col ts 1st 5s '34	A O	42	50	51	58	60	Sale	50 June 7	61½ June 28	45 Apr. 29	61½ June 28
40,000	Canada Sou con gu & col tr 5s 1962	A O	76	83	84	Sale	90⅛	93	84 June 1	91 June 29	78⅞ May 5	91 June 29
204,000	Canadian Nat guar 4½s Sept 15 1954	M S	a85⅞	Sale	88⅜	Sale	91	91¾	88⅜ June 2	91½ June 8	79¼ Mar. 31	91½ June 8
349,000	Guar gold 4½s 1957	J J	86½	Sale	88⅛	Sale	91	Sale	88 June 1	91¼ June 28	79⅜ Mar. 31	91¼ June 28
213,000	Guar gold 4½s 1968	J D	86	86⅞	88¼	Sale	a91	Sale	88¼ June 1	91½ June 29	79¾ Apr. 1	91½ June 29
260,000	Guaranteed gold 5s July 1969	J J	92⅜	Sale	92⅞	Sale	96	Sale	92⅞ June 1	96¼ June 29	a84½ Feb. 27	96¼ June 29
410,000	Guaranteed g 5s Oct 1969	A O	92½	Sale	93	Sale	96¼	Sale	93 June 1	96⅞ June 22	84 Mar. 31	96⅞ June 22
57,000	Guaranteed g 5s 1970	F A	91¾	93	92¾		95½	Sale	94 June 2	96⅛ June 22	a84⅜ Feb. 25	96⅛ June 22
167,000	Guar gold 4½s June 15 1955	J D	89½	Sale	90¼	Sale	94½	Sale	90¼ June 1	r95 June 12	80¾ Mar. 31	r95 June 12
292,000	Guar g 4½s 1956	F A	87	Sale	88⅝	Sale	91¼	Sale	88½ June 1	91¾ June 22	80 Mar. 30	91¾ June 22
468,000	Guar g 4½s 1951	M S	86⅛	Sale	88¾	Sale	91⅞	Sale	88⅝ June 1	91⅞ June 30	79¾ Mar. 31	91⅞ June 30
662,000	Canadian No deb s f 7s 1940	J D	102½	Sale	101⅝	Sale	103	Sale	100½ June 15	103¼ June 30	96¾ Mar. 3	104⅞ Jan. 12
121,000	25-year deb 6½s 1946	J J	103½	Sale	101	Sale	105¾	Sale	101 June 1	105¾ June 29	94½ Feb. 27	107 Jan. 11
182,000	10-year gold 4½s Feb. 15 1935	F A	97¼	97⅝	96¾	97½	98	Sale	97 June 2	98 June 3	90 Mar. 30	99 Jan. 11
713,000	Canadian Pac 4% deb stock	J J	66½	Sale	66¾	Sale	67¾	Sale	65½ June 1	68 June 2	49 Feb. 28	68½ Jan. 11
99,000	Collateral trust gold 4½s 1946	M S	71¼	73	a74¾	Sale	76¼	82	74⅛ June 16	80 June 28	a55 Apr. 13	80 June 28
178,000	5s equip trust ctfs 1944	J J	84	Sale	87¾	Sale	a94⅝	Sale	87¾ June 1	95½ June 29	80½ Feb. 14	95½ June 29
399,000	Collateral trust g 5s 1954	J D	82¼	Sale	79	Sale	85	Sale	78½ June 7	86⅜ June 28	58½ Apr. 1	86⅜ Jan. 28
246,000	Collateral trust 4½s 1960	J J	71	75	a72	Sale	76⅞	Sale	a72 June 1	77 June 29	53½ Apr. 11	77 Jan. 12
------	CaroCent 1st cons g 4s 1949	J J			13		19				15 Mar. 18	15 Mar. 18
28,000	Caro Clinch & Ohio 1st 5s 1938	J D	88½		93	Sale	96⅛		92 June 12	96⅛ June 29	80 Apr. 20	96⅛ June 29
82,000	1st & con g 6s series A Dec 15 1952	J D	68½	72	89	90	90	Sale	89⅛ June 5	96 June 27	68 Jan. 5	96 June 27
------	Carthage & Adir 1st gu g 4s 1981	J D	45	61	61	69	62	75			58 Jan. 26	60 Feb. 10
83,000	Cent Br Un Pac 1st g 4s 1948	J D	28½	38	44	Sale	55½	56	43½ June 3	56 June 29	24 Apr. 13	56 June 29
------	Cent of Ga Ry 1st g 5s Nov. 1945	F A	36	60	40¼	59	51	60			32 Mar. 3	42 Mar. 30
161,000	Consol gold 5s 1945	M N	15¾	Sale	20	23	24½	Sale	19⅞ June 26	25 June 6	9¾ Feb. 28	25 June 6
50,000	Ref & gen 5½s series B 1959	A O	5	12	10	13½	15⅛	Sale	11⅝ June 12	15⅛ June 30	3 Apr. 3	15⅛ June 30
169,000	Ref & gen 5s series C 1959	A O	8⅛	Sale	12	Sale	14	Sale	9⅞ June 16	15⅛ June 29	2½ Mar. 25	15⅛ June 29
8,000	Chat Div pur money g 4s 1951	J D		70	18		25		22 June 10	25 June 20	15 Apr. 26	25 June 20
------	Macon & Nor Div 1st g 5s 1946	J J		83½	22		23					
------	Middle Ga & Atl Div pur m 5s 1947	J J					22½					
1,000	Mobile Div 1st g 5s 1946	J J	15	35½	24⅛	40	28	35	33 June 15	33 June 15	24 May 31	33 June 15
22,000	Cent N E 1st guar 4s 1961	J J		61	65			68	65 June 13	68⅛ June 7	55 Apr. 12	68¾ Jan. 9
35,000	Cen RR & Bkg of Ga col tr g 5s 1937	M N		35	43¼		53		45 June 2	57¼ June 27	25 Jan. 14	57¼ June 27
110,000	Central of N J gen g 5s 1987	J J		90	94¼	Sale	96	97	93¾ June 1	98⅛ June 28	82 Apr. 25	98⅛ June 28
------	Registered	Q J				90		95			83 May 15	90 Jan. 31
11,000	General 4s 1987	J J		79¼	70¼	77	78⅛	79¾	75¾ June 20	78¼ June 29	75¾ June 20	78¼ June 29
515,000	Cent Pac 1st ref gu g 4s 1949	F A	79½	Sale	79⅛	Sale	84	Sale	79 June 1	85 June 27	63½ Apr. 20	86½ Jan. 13
------	Registered	F A	70	78¾							78¾ Jan. 11	78¾ Jan. 13
10,000	Through St L 1st gu g 4s 1954	A O	75½	82	69½	80	78	83	75⅞ June 22	80 June 8	a64 Apr. 21	80 Feb. 2
338,000	Guar 5s 1960	F A	56	Sale	69¾	Sale	75	Sale	69 June 1	75 June 30	45 Apr. 7	75 Jan. 30
------	Charles & Savannah 1st g 7s 1936	J J	99				105½	106				
130,000	Ches & Ohio 1st cons g 5s 1939	M N	104¾	Sale	106¼	Sale	106	Sale	105 June 10	107¼ June 5	a100⅜ Apr. 24	107¼ June 5
7,000	Registered 1939	M N							103 June 26	104 June 6	101½ May 10	104 June 6
363,000	General gold 4½s 1992	M S	100½	Sale	100¼	100¾	102¼	Sale	a100 June 9	104¼ June 27	87⅝ Apr. 20	104¼ June 27
------	Registered	M S									90½ May 4	92 May 26
197,000	Ref & imp 4½s ser A 1993	A O	83½	Sale	90	92¼	91½	Sale	90½ June 21	92⅜ June 8	80 Apr. 6	93¾ Jan. 31
349,000	Ref & impt 4½s series B 1995	J J	83	84¼	90¾	Sale	91⅞	Sale	89 June 16	92½ June 5	79 Apr. 20	93½ Jan. 31
7,000	Craig Valley 1st g 5s May 1940	J J	94	97		95	91¾	100	90 June 1	95 June 21	90 May 31	98 Mar. 3
2,000	Potts Creek Br 1st 4s 1946	J J	70	88½	80		85		81 June 7	81 June 7	81 June 7	81 June 7
54,000	R & A Div 1st con g 4s 1989	J J	89		90	Sale	96	Sale	90 June 1	96 June 30	84¾ Apr. 22	96 Jan. 31
12,000	2d con gold 4s 1989	J J	80	84	80	88	87½	Sale	83 June 15	88 June 29	83 June 15	88 June 29
------	Warm Springs Valley 1st g 5s 1941	M S		100		100	90	100			93 May 15	93 May 15
262,000	Chic & Alt RR ref g 3s 1949	A O	41	Sale	46	Sale	48½	Sale	46 June 1	50 June 2	30 Apr. 10	50 June 2
156,000	Chic Burl & Q Ill Div 3½s 1949	J J	88	Sale	85½	86⅞	87¼	Sale	85 June 6	87¼ June 30	80 Apr. 20	91 Jan. 6
------	Registered	J J		87								
257,000	Illinois Division 4s 1949	J J	89½	90	95½	Sale	96⅜	Sale	93¼ June 7	96½ June 27	87½ Apr. 6	98½ Jan. 9
428,000	General 4s 1958	M S	90	Sale	90	Sale	91¾	Sale	85 June 17	91¾ June 30	78 Apr. 20	93½ Jan. 26
162,000	1st & ref 4½s series B 1977	F A	79	79¾	84⅛	Sale	89¾	Sale	84⅛ June 1	89¾ June 30	68 Apr. 21	89¾ June 30
300,000	1st & ref 5s series A 1971	F A	82½	Sale	93⅜	Sale	97	Sale	92½ June 1	97 June 20	76¼ Apr. 21	97 June 20
6,000	Chic & E Ill 1st cons g 6s 1934	A O	58	74	50	Sale	51	74	50 June 1	67¾ June 3	32 Apr. 5	58 Jan. 6
838,000	Chic & E Ill Ry (new co) gen 5s 1951	M N	12	Sale	10½	Sale	14	Sale	9 June 7	15¾ June 28	3¾ Apr. 21	15¾ June 28
35,000	Chic & Erie 1st gold 5s 1982	M N	90½	Sale		91	93⅛	95	90 June 19	93 June 27	a86¼ Apr. 25	94¾ Jan. 13
1,116,000	Chic Gt Western 1st 50-yr 4s 1959	M S	34¾	Sale	44	Sale	42¼	Sale	38 June 16	46¼ June 3	20 Apr. 4	49 May 29
2,000	Chic Indianap & Louisv ref g 6s 1947	J J	38	42½	40	52	58		49⅞ June 6	58⅛ June 22	28 Mar. 30	58⅛ June 22
------	Refunding gold 5s 1947	J J	35	58	40	58	48				44 May 13	44 May 13
17,000	Refunding 4s series C 1947	J J			40	50	53	Sale	41⅛ June 12	53 June 30	33 Feb. 20	53 June 30
349,000	1st & general 5s series A 1966	M N	12	15	29	Sale	40¼	Sale	29 June 1	40¼ June 30	9 Apr. 24	40¼ June 30
172,000	1st & gen 6s series B May 1966	J J	13	Sale	33	Sale	50	Sale	31⅞ June 1	50 June 30	12 Apr. 17	50 June 30
9,000	Chic Indiana & Sou 50-yr 4s 1956	J J	50		67		75½		75 June 5	76 June 29	61½ May 10	76 June 29
19,000	Chic L S & East 1st 4½s 1969	J D	94	95	93½	96	100½		96 June 19	100¼ June 28	94⅛ Jan. 5	100¼ June 28
342,000	Chic Mil & St P gen g 4s ser A 1989	J J	44½	50	59	Sale	68	Sale	56 June 16	69 June 27	38 Feb. 24	69 June 27
20,000	Gen g 3½s series B May 1989	J J	38	46	55	Sale	60		53 June 19	60½ June 28	35 Feb. 27	60½ June 28
206,000	Gen 4½s series C May 1989	J J	44	50	60⅜	Sale	70	71	57 June 16	71 June 28	40 Feb. 27	71 June 28
160,000	Gen gold 4½s series E Mar 1 1989	J J	44	54	60	Sale	69	Sale	57½ June 16	71 June 29	40 Feb. 27	71 June 29
146,000	Gen 4¾ series F 1989	J J		57	61	Sale	71		61 June 1	72½ June 29	38 Feb. 28	72½ June 29
6,702,000	Chic Mil St P & Pac mtge 5s ser A 1975	F A	18⅜	Sale	33½	Sale	46½	Sale	32¾ June 1	46½ June 30	11 Apr. 5	46½ June 30
17,634,000	Conv adj 5s Jan 1 2000	A O	5½	Sale	a11½	Sale	20¼	Sale	11¼ June 1	20¼ June 30	3¼ Apr. 7	20¼ June 30
215,000	Chic & No West gen 3½s 1987	M N	37¼	40	50½	Sale	59	Sale	43¼ June 8	61 June 29	34 Mar. 15	61 June 29
------	Registered	Q F		54				57				
286,000	General 4s 1987	M N	40	44	58	Sale	65½	Sale	54 June 10	67 June 30	30 Apr. 5	67 June 30
51,000	Stpd non-payt Fed inc tax 1987	M N		70	54½		58	Sale	55 June 9	59 June 21	36 Apr. 5	59 June 21
92,000	Stpd gen 4¾s non-pay inc tax 1987	M N	40	49	60	66	69⅛	73	61½ June 8	63⅛ June 7	47 Jan. 13	63⅛ June 7
145,000	Gen 5s stpd non pay inc tax 1987	M N	47	Sale	65	Sale	71		55 June 8	75 June 27	40 Apr. 5	75 June 27
*	Sinking fund deb 5s 1933	M N		*		*		*	*	*	*	*
*	Registered	M N		*		*		*	*	*	*	*
173,000	15-year secured 6½s Mar 1 1936	M S	51	Sale	73	Sale	85	Sale	63½ June 12	85 June 29	43⅝ Apr. 6	85 June 29
313,000	1st & ref g 5s May 2037	J D	17¼	Sale	38	Sale	46½	Sale	27 June 8	48 June 30	15 Apr. 7	48 June 30
1,257,000	1st & ref 4½s stamped May 2037	J D	16	Sale	32	Sale	40	Sale	25 June 8	41½ June 27	15 Apr. 7	41½ June 27
723,000	1st & ref 4½s ser C May 2037	J D	16½	Sale	32	Sale	40½	Sale	23⅞ June 8	42 June 27	15 Feb. 4	42 June 27
8,219,000	Conv 4¾s series A 1949	M N	11½	Sale	22	Sale	32¾	Sale	11 June 8	35 June 27	4½ Apr. 5	35 June 27
296,000	Chic R I & Pacific gen g 4s 1988	J J	54	61	57	61	62	Sale	51 June 7	63¾ June 23	50 Apr. 18	66½ May 25
------	Registered	J J		73								
2,077,000	Refunding gold 4s 1934	A O	24	Sale	27	Sale	29⅞	Sale	23 June 7	30 June 29	19 Mar. 3	36 May 27
751,000	Sec. gold 4½s series A 1952	M S	23¼	Sale	28¼	Sale	29¼	Sale	22¼ June 7	29⅞ June 13	18½ Feb. 28	33 May 5
2,493,000	Convertible gold 4½s 1960	M N	12⅜	Sale	15⅞	Sale	18½	Sale	12 June 16	19 June 30	6 Apr. 5	20 May 5
	Chic S L & N O—											
7,000	Gold 5s June 15 1951	J D	68½	73	70½	90	78¼	90	75 June 7	80 June 28	72 Mar. 29	80 June 28
------	Registered June 15 1951	J D	63½	75								
------	Gold 3½s June 15 1951	J D	57	65	47½		47					
1,000	Memphis Div 4s 1951	J D	40	61	55		58	66	65 June 17	65 June 17	46 Jan. 26	65 June 17
303,000	Chic T H & S'east 1st & ref 5s 1960	J D	35½	38	52	55	60	Sale	52½ June 2	62 June 8	36 Mar. 16	62 June 8
585,000	Income guar 5s Dec 1 1960	M S	20½	24	36¼	Sale	43¼	Sale	34½ June 1	44 June 30	14¾ Apr. 20	44 June 30
221,000	Chic Un Station 1st gu 4½s A 1963	J J	97	Sale	98	Sale	99⅞	Sale	96½ June 7	r100 June 5	91 Apr. 21	101 Feb. 14
55,000	1st 5s series B 1963	J J	102¼	Sale	102⅜	103½	104⅝	Sale	102⅞ June 5	105 June 21	95 Mar. 3	106 Feb. 6
74,000	Guaranteed gold 5s 1944	J D	101⅛	105½	97¾	101¾	101½	Sale	99⅛ June 6	103½ June 27	92¾ Mar. 3	103½ June 27
100,000	1st 6½s series C 1963	J J	112⅞	Sale	112⅜	Sale	113⅝	Sale	112 June 14	114 June 7	103⅜ Mar. 3	114 Feb. 10
127,000	Chic & West Ind Consol 50-yr 4s 1952	J J	64¾	Sale	75	Sale	73⅞	Sale	70 June 17	76 June 3	59⅞ Jan. 18	76 May 31
103,000	1st & ref 5½s series A 1962	M S	68	78	81	Sale	89	Sale	81 June 1	90 June 28	66½ Feb. 28	90 May 13
------	Choc Okl & Gulf consol 5s 1952	M N	40	65	50⅛		50⅝				50 May 3	50 May 3
1,000	Cin Ham & Day 2d g 4½s 1937	J J	84		83	88	88½		88 June 6	88 June 6	85 Apr. 3	88⅛ Feb. 18
3,000	Cin Ind St L & C 1st 4s Aug 2 1936	Q F	95	Sale	90⅛	95	92		92 June 23	92 June 23	92 June 23	95⅝ Feb. 8
------	Registered	Q F										
------	Cin Leb & N 1st con gu g 4s 1942	M N	73	84			77				82 Jan. 6	83 Jan. 10

r Cash sale. a Deferred delivery.

* Look under list of Matured Bonds on Page 29.

Sales in June. Value.	BONDS N. Y STOCK EXCHANGE.	Interest Period	Price Jan. 3 1933. Bid.	Ask.	PRICES IN JUNE. June 1. Bid.	Ask.	June 30. Bid	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
70,000	Cin Union Term 1st 4½s ser A..2020	J J	95¼	99½	96⅛	98	98⅝	Sale	96 June 5	98⅝ June 30	93 Apr. 17	100½ Jan. 25
157,000	1st mtge 5s series B..........2020	J J	102	102½	102	Sale	104¼	Sale	101 June 2	104¼ June 30	96½ Mar. 3	105¼ Jan. 11
745,000	1st mtge g 5s series C.........1957	M N	-----	-----	102½	Sale	103⅞	Sale	102 June 1	104⅛ June 26	96¼ Mar. 3	104⅛ June 26
------	Clearfield & Mahon 1st gtd g 5s..1943	J J	70	-----	-----	-----	75	-----	-----	-----	72 May 31	72 May 31
33,000	C C C & St L gen g 4s...........1993	J D	72	75	75	84	80¼	84	75 June 12	78 June 5	68 Apr. 15	78 June 5
------	General 5s series B...........1993	J D	88	99	-----	99	-----	99	-----	-----	85 Apr. 6	88⅝ Mar. 3
10,000	Ref & imp 6s series C.........1941	J J	47	75	71	Sale	76½	90	71 June 1	74 June 13	49 Apr. 22	74 June 13
70,000	Ref & imp 5s series D.........1963	J J	45	53	68½	Sale	74	Sale	68½ June 1	75 June 9	47 Apr. 4	75 June 9
532,000	Ref & impt 4½s series E........1977	J J	-----	57	64	Sale	69⅛	Sale	63¾ June 1	70 June 30	37 Apr. 18	70 June 30
9,000	Cairo Div 1st gold 4s..........1939	J J	86⅛	92½	85	88	89½	-----	88 June 9	89 June 15	85 Mar. 31	89 June 15
24,000	Cin W & M Div 1st g 4s.........1991	J J	-----	66	70⅞	Sale	72	80	68 June 16	71 June 1	60 Apr. 27	72 May 20
5,000	St Louis Div 1st coll trust g 4s.1990	M N	75	85	65	85	75½	80	74⅝ June 9	75¾ June 28	66 Apr. 12	80 May 15
------	Spring & Col Div 1st g 4s.....1940	M S	75⅛	-----	65	-----	87	-----	-----	-----	-----	-----
------	W W Val Div 1st g 4s..........1940	J J	-----	69	-----	-----	-----	73½	-----	-----	-----	-----
------	Clev Col C & Ind gen con 6s.....1934	J J	100¼	-----	97⅛	101	101	-----	-----	-----	96½ May 16	101¾ Feb. 3
64,000	Clev Lor & Wheel con 1st g 5s...1933	A O	90⅛	96	95½	96⅝	98¾	99½	96⅝ June 8	98¾ June 14	95 Jan. 11	98¾ June 14
7,000	Clev & Mahon Valley g 5s........1938	J J	72	90	55	90	84¼	-----	80¼ June 8	80¼ June 8	80¼ June 8	80¼ June 8
10,000	Clev & Marietta 1st gu 4½s......1935	M N	97	98½	-----	98	96½	-----	97 June 29	97½ June 29	97 June 29	99 Feb. 7
2,000	Clev & Pitts gen gu 4½s ser B..1942	A O	96	-----	96¼	-----	98½	-----	98 June 15	98 June 15	96¼ May 20	98 June 15
------	Series B gu 3½s...............1942	A O	86	Sale	-----	-----	-----	-----	-----	-----	86 Jan. 3	86 Jan. 3
------	Series A gu 4½s...............1942	J J	96	-----	96¼	-----	100¾	-----	-----	-----	96 Mar. 18	98 Jan. 17
------	Series C gu 3½s...............1948	M N	82	-----	86¼	90	86¼	-----	-----	-----	84 Feb. 25	86 Feb. 24
------	Series D 3½s..................1950	F A	82	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	General 4½s series A..........1977	F A	79	-----	-----	-----	-----	-----	-----	-----	-----	-----
4,000	Clev Short Line 1st gu 4½s......1961	A O	-----	76	-----	80	78	85	79⅞ June 13	80 June 5	70 May 1	80 Jan. 10
157,000	Clev Union Term'ls 1st s f 5½s A.1972	A O	66	68¼	81	Sale	84	Sale	80 June 8	85 June 1	60½ Apr. 19	85 June 1
244,000	1st s f g 5s series B guar......1973	A O	67	Sale	75	Sale	80	Sale	75 June 1	83½ June 21	54 Apr. 16	83½ June 21
248,000	1st s f guar 4½s ser C.........1977	A O	-----	62¼	70	Sale	75	Sale	70 June 1	77¾ June 28	49¼ Mar 28	77¾ June 28
31,000	Coal Riv Ry 1st gu 4s...........1945	J D	82	-----	92	-----	90	93	86½ June 9	91 June 12	87½ May 26	91 June 12
191,000	Colo & Southern Ref & ext 4½s..1935	M N	75	Sale	83½	Sale	86	Sale	83 June 3	86 June 14	67½ Apr. 19	86 June 14
249,000	General mtge 4½s series A.....1980	M N	50	Sale	64½	Sale	69	Sale	64½ June 1	69½ June 7	47 Apr. 21	69½ June 7
16,000	Col & Hock Valley 1st ext g 4s....1948	A O	77½	-----	91	93½	93¾	Sale	91 June 3	94 June 14	85⅛ Jan. 27	94 June 14
4,000	Col & Tol 1st ext 4s.............1955	F A	87	-----	89¼	93	91⅛	-----	90¼ June 13	92 June 2	90 May 12	92 June 2
1,000	Conn & Passum Rivs 1st g 4s....1943	A O	-----	-----	-----	-----	73	-----	77 June 28	77 June 28	77 June 28	77 June 28
2,000	Consolidated Ry non-conv deb 4s 1954	J J	31	40	47¼	Sale	51½	58½	47¼ June 1	52¼ June 16	38 May 3	52¼ June 16
12,000	Non-conv debenture 4s...J&J 1955	J J	31	40	46	-----	50	-----	49 June 3	51 June 8	40 Jan. 10	51 June 8
------	Non-conv deb 4s........A&O 1955	A O	31	-----	20	-----	50	-----	-----	-----	-----	-----
9,000	Non-conv debenture 4s........1956	J J	31	66¼	20	-----	50	-----	49⅞ June 9	51 June 20	49⅞ June 9	51 June 20
504,000	Cuba Northern Rys 1st 5½s.....1942	J D	15½	Sale	28⅛	Sale	37	Sale	28⅛ June 1	41 June 6	10 Apr. 3	41 June 6
353,000	Cuba RR 1st 50-yr g 5s..........1952	J J	23	27	27	Sale	36½	Sale	27 June 1	41¾ June 7	15 Feb. 24	41¾ June 7
197,000	1st & refund 7½s seriesA.......1936	J D	27⅛	32	19¼	21⅞	33	Sale	21½ June 2	39⅝ June 12	15 Mar. 3	39⅝ June 12
121,000	1st lien & ref 6s series B......1936	J D	27	30	16½	18½	26½	-----	18 June 2	33½ June 12	11 Apr. 16	33½ June 12
504,000	Del & Hud 1st & ref 4s.............1943	M N	79	Sale	79½	Sale	82	Sale	77¾ June 16	82½ June 26	67¾ Apr. 22	84¾ Jan. 30
14,000	5s...............................1935	A O	94½	96	94	96	95	96	94½ June 14	96¼ June 12	91 May 9	97 Jan. 12
139,000	Gold 5½s........................1937	M N	88	Sale	91½	Sale	94	95	91 June 2	95 June 28	79 Apr. 6	95 June 28
------	Del Riv RR & Bdge 1st gu g 4s..1936	F A	92¼	-----	92	-----	92¼	-----	-----	-----	-----	-----
774,000	Den & Rio Gr 1st cons g 4s......1936	J J	33⅝	Sale	46⅞	Sale	57	Sale	45½ June 10	60½ June 28	a26½ Feb. 24	60½ June 28
140,000	Consol gold 4½s.................1936	J J	36	45	49½	Sale	59	68	48 June 1	61 June 28	27 Feb. 27	61 June 28
2,927,000	Denv & R Gr West gen 5s Aug 1955	F A	13	Sale	20	Sale	38⅝	Sale	18¾ June 1	39½ June 29	8¼ Apr. 7	39½ June 29
1,143,000	Ref & imp mtge 5s ser B........1978	A O	18	Sale	28¾	29⅞	43	Sale	28½ June 6	43 June 21	11 Feb. 28	43 June 21
	Des Moines & Ft D 1st gu g 4s....1935											
7,000	Certificates of deposit..............	----	2½	30	2¼	3½	2⅝	6	3 June 8	3¾ June 9	1 May 15	3¾ June 9
5,000	Des Plaines Val 1st guar 4½s....1947	M S	35	-----	30	65	58	-----	55 June 16	62 June 28	45 Apr. 21	62 June 28
2,000	Detroit & Mack 1st lien g 4s.....1995	J D	25	-----	20	-----	35	Sale	33 June 29	35 June 30	33 June 29	35 June 30
1,000	Second gold 4s..................1995	J D	-----	30	15	25	15	30	25 June 6	25 June 6	25 June 6	25 June 6
27,000	Detroit River Tunnel 1st gu 4½s.1961	M N	80	85	85	-----	83	89	83¾ June 26	85 June 26	75 Apr. 26	86 Feb. 10
------	Dul Missabe & Nor gen 5s........1941	J J	103	-----	101¼	-----	101¼	105	-----	-----	101½ May 11	103¼ Mar. 15
79,000	Dul & Iron Range 1st 5s...........1937	A O	101	-----	100⅛	100½	105⅞	-----	100⅛ June 2	104 June 27	99 May 1	104 June 27
76,000	Dul So Shore & Atlantic g 5s....1937	J J	17½	Sale	22½	30	23	27	23 June 2	31⅜ June 20	12 Mar. 15	31⅜ June 20
25,000	East Ry M No Div 1st g 4s........1948	A O	84	-----	84½	87	87	90	86 June 27	89½ June 28	84 Feb. 17	89½ June 28
23,000	East Tenn Va & Ga cons 1st g 5s 1956	M N	81	86	69	83	90¼	Sale	83 June 2	91¼ June 30	65 Apr. 25	91¼ June 30
9,000	Elgin Jol & East 1st g 5s.........1941	M N	81	91½	85	-----	95	96½	91½ June 23	95 June 28	78¾ Apr. 16	95 June 28
------	El Paso & S W 1st & ref 5s.......1965	A O	50	98	-----	-----	60	-----	-----	-----	61 Feb. 21	72 Jan. 19
------	Erie & Pittsb gen gu g 3½s ser B.1940	J J	86¼	90	82¼	92	85	-----	-----	-----	-----	-----
------	Series C 3½s....................1940	J J	86¼	-----	82¼	-----	82¾	-----	-----	-----	88⅜ Jan. 31	88⅜ Jan. 31
170,000	Erie RR 1st con & prior lien 4s..1996	J J	66	70	82⅜	Sale	83¼	Sale	82⅜ June 1	84⅛ June 5	67½ Apr. 20	84⅛ June 5
------	Registered..........................	J J	-----	-----	-----	-----	-----	80	-----	-----	-----	-----
712,000	1st consol gen lien 4s..........1996	J J	42½	45½	58⅝	Sale	67	Sale	58⅝ June 1	67½ June 29	40½ Feb. 27	67½ June 29
4,000	Registered..........................	J J	-----	-----	-----	-----	-----	-----	57 June 29	57 June 29	41 Jan. 11	57 June 29
45,000	Penn coll trust g 4s...........1951	F A	99	101	98½	99	99	100	99 June 3	99 June 3	99 Jan. 17	99⅛ May 10
205,000	Conv g 4s Ser A 1953	A O	31	Sale	54	Sale	58½	Sale	51 June 17	59 June 28	30½ Jan. 3	59 June 28
128	Do do Ser B..............1953	A O	30½	Sale	55	Sale	58¼	Sale	53 June 21	59 June 28	30⅜ Jan. 3	59 June 28
------	Gen conv 4s Series D 1953	A O	-----	32	-----	54	51	-----	-----	-----	40 Feb. 10	40⅛ Feb. 14
1,765,000	Ref & impt gold 5s ser 1927 ...1967	M N	27½	Sale	46	Sale	55½	Sale	46 June 1	56⅜ June 8	20¼ Apr. 4	56⅜ June 8
2,448,000	Ref & imp 5s ser 1930..........1975	A O	27	Sale	46	Sale	55½	Sale	45¾ June 1	56 June 8	20½ Apr. 1	56 June 8
39,000	Erie & Jersey 1st s f 6s.........1955	J J	84	-----	90½	Sale	96½	100¾	90½ June 1	100¾ June 28	81 Apr. 8	100¾ June 28
2,000	Genesee Riv RR 1st s f 6s......1957	J J	65	87	83⅛	89	94⅛	Sale	89 June 2	94⅛ June 30	75 Feb. 28	94⅛ June 30
2,000	Fla Cent & Pen consol gold 5s ..1943	J J	16	30	20½	-----	25	-----	25 June 15	25 June 15	15 Jan. 16	25 June 15
15,000	Fla East Coast 1st 4½s..........1959	J D	43	-----	53⅝	-----	54¾	62	55 June 2	60 June 29	34½ Apr. 28	60 June 29
228,000	1st & ref 5s ser A...............1974	M S	2¾	4	14	Sale	12½	Sale	8¼ June 17	14 June 1	3 Jan. 11	14½ May 29
133,000	Certificates of deposit...........	----	2½	4	10½	13¾	11	Sale	8 June 16	12¾ June 6	2 Feb. 21	13½ May 29
4,000	Fonda John & Gl gen ref 4½s...1952	M N	4	15⅞	4	10	6⅛	10	6 June 17	9 June 24	3½ Apr. 16	9⅞ May 11
27,000	(Amended) 1st cons 4½s.........1982	M N	3	4	3⅜	3¾	4	6	4 June 3	6 June 14	2¼ Apr. 15	6 June 14
------	Fort St U D Co 1st g 4½s........1941	J J	60	-----	-----	-----	60	-----	-----	-----	-----	-----
2,000	Ft Worth & Denver City 5½s ...1961	J D	90⅛	95	90	95	90⅛	95⅞	95 June 10	95 June 10	88 Mar. 2	95 June 10
89,000	Frem Elk & Mo V 1st 6s 1933	A O	60	68	80	Sale	85	Sale	75 June 8	86 June 29	54¼ Apr. 19	86 June 29
*	Galv Hous & Hend 1st 5s. 1933	A O		*	*		*		*	*	*	*
36,000	Ga & Ala 1st cons 5s........Oct. 1945	J J	4	10⅜	15	20	15	23	18 June 12	18 June 12	5⅛ Mar. 27	18 June 12
	Ga Caro & Nor 1st 5s 1929											
8,000	Extended at 6% to 1934............	J J	13	19¾	23	-----	20	-----	23 June 15	25 June 13	18 May 5	25 June 13
------	Georgia Midland 1st 3s..........1946	A O	-----	33½	-----	45	36⅛	43	-----	-----	23½ Apr. 12	r45 May 19
------	Gouv & Oswegatchie 1st 5s.......1942	J D	50	-----	-----	-----	-----	-----	-----	-----	-----	-----
70,000	Gr R & I ex 1st gu g 4½s........1941	J J	-----	85	84	87½	91½	94	84 June 2	94 June 27	84 June 2	96½ Feb. 10
397,000	Grand Trunk of Can s f 7s 1940	A O	102¼	Sale	101	Sale	102¾	Sale	100¾ June 1	105 June 26	96¾ Mar. 2	105 June 26
374,000	15-year deb g s f 6s guar......1936	M S	100	Sale	98⅞	Sale	100⅝	Sale	98½ June 2	101 June 8	93¾ May 2	101¾ Jan. 11
------	Grays Point Term 1st gu g 5s ...1947	J D	-----	-----	48	-----	48	-----	-----	-----	-----	-----
1,825,000	Gt Nor—Gen 7s Series A 1936	J J	58	Sale	78½	Sale	85	Sale	75¾ June 17	85 June 30	45¼ Apr. 8	85 June 30
44,000	1st & refund 4½s Ser A 1961	J J	72	76	76½	78½	83⅛	-----	75¼ June 9	82¾ June 28	66¾ Apr. 8	82¾ June 28
119,000	Stamped(without July 1'33 coup)		-----	-----	73¾	76½	83	Sale	75½ June 2	83 June 29	66 Apr. 6	83 June 29
387,000	Gen mtge 5½s Ser B 1952	J J	44⅛	46	70½	Sale	73¼	Sale	65¾ June 16	74⅞ June 30	39 Feb. 24	74⅞ June 30
246,000	Gen mtge 5s Ser C...............1973	J J	45	Sale	70½	Sale	69¼	Sale	64½ June 16	73½ June 5	40½ Apr. 20	73½ June 5
236,000	Gen 4½s Series D................1976	J J	43⅛	46½	63¼	65	65½	66	63 June 17	66¼ June 9	37 Feb. 27	66¼ June 9
551,000	Gen 4½s series E................1977	J J	45	Sale	64	Sale	64¼	Sale	62¼ June 16	67 June 6	34 Apr. 7	67 June 6
------	Green Bay & West deb ctfs A.......	Feb	-----	-----	24	-----	20⅛	40	-----	-----	30 May 25	30 May 25
24,000	Debenture ctfs B.................	Feb	-----	-----	5	8	5	14	8 June 7	10 June 29	3¼ Apr. 25	10 June 29
------	Greenbrier Ry 1st gu g 4s.......1940	M N	80⅛	-----	-----	-----	80	-----	-----	-----	-----	-----
109,000	Gulf Mob & Nor 1st 5½s ser B....1950	A O	23½	35	49¾	Sale	52	54	49½ June 1	59⅞ June 7	22½ Apr. 12	59⅞ June 7
202,000	1st mtge gold 5s series C.......1950	A O	21⅞	27	46¾	Sale	49¾	Sale	46¾ June 1	53 June 3	23 Apr. 6	53 June 3
8,000	Gulf & Ship Island ref 5s....Feb 1952	J J	-----	-----	-----	-----	42	-----	42½ June 7	45 June 10	42½ June 7	45 June 10
1,000	Stamped..............................		-----	-----	-----	-----	42	52	40¼ June 12	40¼ June 12	40¼ June 12	40¼ June 12
91,000	Hock Val 1st con g 4½s...........1999	J J	89¼	94	95	Sale	99	Sale	a92⅝ June 10	100 June 28	84 Apr. 25	100 June 28
5,000	Housatonic RR con g 5s..........1937	M N	70	87	71	-----	80	90	75 June 22	80 June 27	75 June 22	80 Feb. 1
1,000	Houst & Tex C 1st g 5s int gu....1937	J J	85½	100	85½	97	89⅛	100	89 June 12	89 June 12	85½ Mar. 24	89 Mar. 16
24,000	Hous Belt & Ter 1st 5s...........1937	J J	-----	86	82¼	Sale	80¼	99¾	82¼ June 1	100 June 24	78 Apr. 27	100 June 24
211,000	Hudson & Manhat 1st ref 5s A.1957	F A	84	Sale	82¼	Sale	82⅝	Sale	81 June 27	84⅛ June 9	72 Apr. 4	88⅞ Jan. 13
915,000	Adjust income 5s..........Feb 1957	A O	52¼	Sale	53⅞	Sale	51	Sale	51 June 30	59⅜ June 2	39⅛ Mar. 3	59⅜ June 8
1,000	Illinois Central 1st g 4s........1951	J J	85	-----	81	85	82½	83	81¼ June 2	81¼ June 2	78½ Jan. 28	82 Apr. 20
------	1st gold 3½s....................1951	J J	73⅛	91	-----	86	80	86	-----	-----	78½ Jan. 10	79¾ Jan. 31
------	Extended 1st g 3½s.............1951	A O	45	-----	45	82	60	-----	-----	-----	72 May 29	72 May 29
------	1st gold 3s sterling.............1951	M S	-----	-----	-----	-----	40	65	-----	-----	-----	-----
74,000	Collateral trust gold 4s........1952	A O	56	59	69	74	70¼	Sale	66 June 16	74⅛ June 12	50 Apr. 11	74⅛ June 12
194,000	Refunding 4s....................1955	M N	51⅛	53½	70⅞	Sale	69½	Sale	67½ June 20	72½ June 3	45 Apr. 5	72½ June 3
3,000	Purchased lines 1st 3½s.........1952	J J	54⅝	74	50	65	56	74	55 June 19	56½ June 20	55 June 19	56½ June 20
243,000	Coll tr g 4s.....................1953	M N	41	44	59¾	Sale	61	Sale	57⅝ June 23	62½ June 3	40 Apr. 7	62½ June 3
49,000	Refunding 5s.....................1955	M N	53	Sale	77	Sale	87½	88½	77 June 1	81 June 14	52½ Apr. 5	81 June 14
76,000	15-year secured 6½s............1936	J J	66⅛	69½	89	Sale	90	Sale	86¾ June 9	90 June 30	60½ Apr. 7	90 May 31
1,029,000	40-year 4¾s....................1966	F A	34¼	Sale	59	Sale	57	Sale	53¼ June 16	62½ June 3	30 Feb. 24	62½ June 3
------	Cairo Bridge gold 4s............1950	J D	63⅛	67	65	-----	70	-----	-----	-----	50½ Mar. 3	65 Jan. 12

r Cash sale. a Deferred delivery.

*Look under list of Matured Bonds on Page 29.

Sales in June. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 3 1933. Bid.	Ask.	PRICES IN JUNE. June 1. Bid.	Ask	June 30. Bid.	Ask	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	Illinois Central (Concluded)											
2,000	Litchfield Div 1st g 3s......1951	J J	50⅞	-----			62	-----	62 June 27	62 June 27	58 Jan. 25	62 June 27
------	Louisv Div & Ter g 3½s......1953	J J	-----	-----	57⅞	-----	63	-----			58 Apr. 4	63⅜ Feb. 9
10,000	Omaha Div 1st g 3s......1951	F A	50⅛	-----	-----	61¼	59	61¼	58 June 6	61¼ June 26	58 June 6	61¼ Feb. 26
------	St Lou Div & Term g 3s......1951	J J	47⅜	-----	53		-----	-----	-----	-----	53 May 12	59½ Feb. 11
------	Gold 3½s......1951	J J	-----	62	-----	86	61	70	-----	-----	62 Jan. 26	63 Feb. 6
------	Springf Div 1st g 3½s......1951	J J	50⅝	75	-----	-----	60¼	80	-----	-----	-----	-----
29,000	Western Lines 1st g 4s......1951	F A	62⅛	67	65	75	79½	81	74⅞ June 2	80½ June 15	66 Jan. 30	80½ June 15
	Ill Cent & Chic St L & N O—											
318,000	Joint 1st & ref 5s ser A......1963	J D	41	Sale	64½	Sale	67½	Sale	63 June 7	69 June 29	38⅞ Feb. 27	69 June 29
246,000	4½s series C......1963	J D	37¾	Sale	61½	Sale	60⅞	Sale	57 June 16	65 June 28	37 Jan. 4	65 June 28
------	Ind Bloomington & W 1st 4s......1940	A O	83	93	71	-----	80	92⅞	-----	-----	-----	-----
------	Ind Ill & Ia 1st gold 4s......1950	J J	-----	70	65	-----	68	75	-----	-----	-----	-----
22,000	Indianapolis & Louisv 1st gu 4s......1956	J J	-----	36	32⅞	40	41	Sale	37 June 5	48½ June 28	27 Jan. 30	48½ June 28
7,000	Ind Union gen & ref 5s A......1965	J J	80	93¾	88	99¼	93½	99¼	92½ June 8	95½ June 13	85 May 23	95½ June 13
------	Gen & ref guar 5s ser B......1965	J J	80		88		60		-----	-----	85 Jan. 14	90 May 11
422,000	Internat & Gt Nor 1st 6s......1952	J J	23	Sale	36	Sale	39	Sale	33½ June 26	40¼ June 3	18¼ Apr. 1	40¼ June 3
1,439,000	Adj mtge 6s series A..July 1 1952	----	4	Sale	12	Sale	16⅜	Sale	11 June 16	17¼ June 28	3 Mar. 3	17¼ June 28
133,000	1st mtge gold 5s series B......1956	J J	18	Sale	30	33	32	Sale	31 June 15	35½ June 8	16 Mar. 22	35½ June 8
117,000	1st gold 5s series C......1956	J J	18	27	32½	Sale	31	32½	30 June 16	35⅛ June 3	16 Feb. 8	35⅛ June 3
42,000	Int Rys of Cent Amer 1st 5s B...1972	M N	39	40⅜	40⅞	42½	54⅝	60	42½ June 2	56 June 29	33¼ Apr. 19	56 June 29
21,000	1st coll trust 6s gold notes......1941	M N	44⅛	50	47½	Sale	35⅛	Sale	47½ June 1	55¼ June 28	37 Apr. 19	55¼ June 28
31,000	First lien & ref 6½s......1947	F A	29½	36	45	Sale	49⅝	53	40 June 2	55 June 12	25 Apr. 24	55 June 12
	Iowa Cent 1st gold 5s......1938											
6,000	Certificates of deposit......	----	2	3	3½	10⅞	5	7	5 June 13	6 June 6	2 Jan. 21	r6 May 26
157,000	1st & ref 4s......1951	M S	⅝	1½	1¾	Sale	2	3¼	1¾ June 1	4 June 7	1 Jan. 28	4 June 7
31,000	James Franklin & Clearf 1st 4s..1959	J D	-----	68½	62½	67	68¾	74	66 June 5	71 June 27	60 May 5	71 June 27
------	Kal Alleghan & G R 1st gu g 5s..1938	J J	34	-----	-----	-----	65	-----	-----	-----	-----	-----
------	Kanawha & Mich 1st gu g 4s......1990	A O	65⅛	75	40	92	70	91¾	-----	-----	60 Apr. 7	76 May 18
103,000	K C Ft S & M ref g 4s......1936	A O	48⅞	Sale	56	Sale	53	Sale	52 June 16	56½ June 5	31¾ Mar. 30	56½ May 25
27,000	Ctfs of dep (Bankers Trust)......	----	-----		50	-----	51	Sale	49⅞ June 23	54 June 6	32 Apr. 7	54 June 6
172,000	Kan City South 1st g 3s......1950	A O	57¼	59	66	Sale	a64¾	Sale	62 June 14	67⅜ June 2	a48 Mar. 15	67½ May 31
139,000	Ref & Imp 5s......April 1950	J J	47	Sale	71	Sale	72	Sale	70⅝ June 1	74 June 9	47 Jan. 3	74 May 9
518,000	Kan City Term 1st 4s......1960	J J	88⅛	Sale	91⅞	Sale	92	Sale	89⅞ June 14	92½ June 23	83 Mar. 3	94½ Feb. 9
7,000	Kentucky Central g 4s......1987	J J	76	80	78¼	91½	80⅞	-----	80 June 8	a80¼ June 24	74¼ Apr. 27	82 Feb. 2
------	Kentucky & Ind Term 4½s......1961	J J	-----	80	-----	80	50	80	-----	-----	-----	-----
1,000	Stamped......1961	J J	40	80	61	75	65	-----	75 June 2	75 June 2	57 Jan. 26	75 June 2
------	Plain......1961	J J	40	80	-----	-----	70	-----	-----	-----	-----	-----
62,000	Lake E & W 1st gold 5s......1937	J J	55½	63	70	Sale	78	Sale	70 June 1	78 June 30	58 Apr. 19	78 June 30
7,000	2nd gold 5s......1941	J J	-----	75	-----	58½	64	Sale	55⅞ June 19	64 June 30	55 May 29	64 June 30
211,000	Lake Shore & Mich Sou g 3½s...1997	J D	77½	Sale	77½	78⅛	81	Sale	76 June 14	81 June 30	71¾ Apr. 6	82 Feb. 1
11,000	Registered......1997	J D	73	Sale	-----	74	-----	-----	74 June 21	76⅞ June 27	72½ May 12	77 Jan. 27
18,000	Lehigh & N Y 1st gu g 4s......1945	M S	-----	65	55	65	64	69	62 June 22	67 June 29	46 Apr. 26	67 June 29
------	Leh Vall Harbor Term 1st 5s....1954	F A	62	84	-----	79¾	70	79¾	-----	-----	-----	-----
------	Leh V (N Y) 1st gu g 4½s......1940	J J	60	79	71	79	71½	79	-----	-----	59⅞ Mar. 24	71¼ May 31
357,000	Leh Val (Pa) gen con g 4s......2003	M N	32	Sale	47	Sale	51⅛	Sale	46½ June 17	52 June 2	25 Apr. 4	52 June 2
5,000	Registered......	M N	-----	56	-----	-----	45	Sale	44 June 3	45 June 30	28 Jan. 10	45 June 30
128,000	Gen cons 4½s......2003	M N	33¼	Sale	50½	Sale	56	Sale	49 June 16	56 June 30	32¼ Mar. 31	56 June 30
65,000	Gen consol 5s......2003	M N	36⅞	43¾	55	Sale	64½	Sale	55 June 1	64½ June 30	33 Apr. 7	64½ June 30
66,000	Leh V Ter Ry 1st gu g 5s......1941	A O	-----	94	86	91	94½	Sale	89 June 15	95 June 28	89 June 15	95 June 28
8,000	Lex & East 1st gu 5s......1965	A O	84¼	84½	86½	89½	91	104	89½ June 6	91 June 29	79 Mar. 2	91 June 29
------	Little Miami gen 4s series A....1962	M N	70	-----	-----	-----	80		-----	-----	-----	-----
7,000	Long Dock cons gold 6s......1935	A O	99¾	-----	93	100	96¼	100	95¼ June 20	95¼ June 20	90½ Apr. 3	101 Feb. 11
29,000	Long Island gen g 4s......1938	J D	95½	-----	96¾	Sale	97⅛	98¼	96¾ June 1	98¼ June 19	95½ Jan. 4	98¾ Feb. 10
109,000	Unified gold 4s......1949	M S	87	-----	88⅛	90½	90⅛	-----	88⅛ June 5	91⅞ June 30	82 Apr. 11	91⅞ June 30
37,000	Deb gold 5s......1934	J D	98½	100	100⅛	Sale	101¼	101½	100 June 3	101½ June 9	97 Mar. 2	101½ June 9
59,000	20-year deb 5s......1937	M N	91	92	92½	94	95½	96½	93½ June 3	97 June 9	90 May 10	100 Jan. 25
136,000	Guar ref gold 4s......1949	M S	84¼	Sale	89⅛	Sale	91	Sale	88⅝ June 12	91⅞ June 29	76 May 31	91⅞ June 29
693,000	Louisiana & Ark 1st 5s series A..1969	J J	32	Sale	48⅞	Sale	48¼	Sale	47⅞ June 2	56 June 6	20 Mar. 22	56 June 6
7,000	Lou & Jeff Bridge gu g 4s......1945	M S	68	74	72⅛	85	76	Sale	74 June 14	80 June 23	70 May 9	80 June 23
9,000	Louisv & Nashv gold 5s......1937	M N	97½	Sale	100½	-----	103	-----	101 June 7	103 June 27	96¾ Apr. 17	r103 Feb. 20
500,000	Unified gold 4s......1940	J J	83	Sale	94	Sale	94¼	Sale	92 June 5	95¼ June 29	81½ Apr. 8	95¼ June 29
------	Registered......	J J		84½							77 Apr. 8	85 Jan. 25
93,000	1st & ref 5½s series A......2003	A O	68	Sale	90	Sale	86	93	90 June 1	94½ June 13	65½ Jan. 3	94½ June 13
241,000	1st & ref 5s series B......2003	A O	61½	65⅞	87	Sale	86½	Sale	82½ June 14	87½ June 5	63½ Jan. 6	87½ June 5
287,000	1st & ref 4½s series C......2003	A O	60	Sale	76	78¾	80½	Sale	77½ June 20	81⅝ June 26	59⅞ Jan. 4	81⅝ June 26
45,000	Gold 5s......1941	A O	88	100	-----	99⅝	98⅛	Sale	98⅛ June 30	99⅝ June 30	87 Mar. 31	99⅝ June 30
2,000	Paducah & Mem Div 4s......1946	F A	55	70	45	-----	70	-----	65 June 20	65 June 20	56 Apr. 21	70 Jan. 6
24,000	St Louis Div 2d gold 3s......1980	M S	45	48¾	53⅛	56	55¼	Sale	54 June 2	58 June 15	43 Jan. 5	58 June 15
1,000	Mob & Montg 1st g 4½s......1945	M S	82	-----	80½	89	85	Sale	85 June 30	85 June 30	82 May 12	85 Feb. 17
79,000	South Ry joint Monon 4s......1952	J J	37¼	40	59	64	70	Sale	64 June 2	70 June 14	40 Jan. 4	70 Feb. 14
49,000	Atl Knox & Cin div g 4s......1955	M N	74	-----	79¼	Sale	87	88½	79¼ June 1	86⅝ June 29	75 Jan. 9	86⅝ June 29
2,000	Mahon Coal RR 1st 5s......1934	J J	99⅝	101	96	100¾	100⅝	101	100⅞ June 9	101 June 5	95¼ May 23	101¼ Jan. 23
20,000	Manila RR South Lines 1st 4s......1939	M N	53¾	Sale	49¾	50	49¾	54	49¾ June 2	53 June 16	a49⅜ Apr. 18	53¾ Jan. 1
2,000	1st ext 4s......1959	M N	50	52	45	51	45	51	-----	-----	50 Jan. 6	51½ Jan. 26
------	Manito S W Coloniz g 5s......1934	J D	-----	75	71	80	72½	83	-----	-----	70 May 20	75½ Feb. 1
------	Man G B & NW 1st gu 3½s......1941	J J	-----		45		50		-----	-----	47 Feb. 23	47 Feb. 23
------	Mex Internat 1st 4s assrd......1977						-----	2¼	-----	-----	-----	-----
	Michigan Central-Detroit & Bay											
------	City Air Line 4s......1940	J J	80				83	96				
------	Jack L & S gold 3½s......1951	M S										
39,000	1st gold 3½s......1952	M N	80¼	86	79	84	86	Sale	80 June 7	86 June 27	79 May 13	86 June 27
58,000	Ref & Imp 4½s series C......1979	J J	60	73	46⅛	88	71	100¾	74½ June 10	75 June 10	61 Feb. 4	75 June 10
23,000	Midland of N J 1st ext 5s......1940	A O	47	65	56	65	65¼	67½	59 June 8	67½ June 28	40 May 1	67½ June 28
------	Mil & Nor 1st ext 4½s (1880)......1934	J D	-----	80	50	65	60	65	-----	-----	50 May 31	50 May 31
------	Cons ext 4½s (1884)......1934	J D	-----	69	41	69	56	65	-----	-----	-----	-----
83,000	Mil Spar & N W 1st gu 4s......1947	M S	-----	43	48¼	Sale	56	Sale	46 June 1	58½ June 26	a34½ Mar. 2	58½ June 26
------	Milw & State Line 1st guar 3½s...1941	J J	-----	82⅞	-----	59⅞			-----	-----	40 Jan. 20	40 Jan. 20
	Minn & St L 1st cons gold 5s......1934											
21,000	Temp ctfs of deposit......	M N	2½	11	4	Sale	2¼	3⅛	4 June 1	7 June 14	4 June 1	7 June 14
83,000	1st & refund gold 4s......1949	M S	½	2	2¾	Sale	2¾	Sale	2¾ June 1	4 June 8	⅛ Apr. 5	4 June 8
9,000	Ref & ext 5s series A......1962	Q F	⅞	8	⅞	8	2⅛	4½	3 June 12	5 June 23	1⅛ Feb. 10	5 June 23
8,000	Certificates of deposit......	Q F	-----	1½	-----	1½	2½	3	1½ June 6	2¾ June 15	1½ June 6	2¾ June 15
229,000	M St P & S S M 4s stpd......1938	J J	36⅝	40	40	Sale	46	Sale	38 June 2	48 June 27	24 Apr. 6	48 June 27
26,000	1st cons 5s......1938	J J	-----	35	24	Sale	32¾	Sale	24 June 1	34 June 30	16 Feb. 2	34 June 30
146,000	1st cons 5s gtd as to int......1938	J J	36½	42	43	Sale	42	48	43 June 1	50 June 8	28¼ Apr. 24	50 June 8
64,000	1st & ref 6s series A......1946	J J	-----	16	17	21⅞	21¾	30	19⅞ June 2	26 June 29	9½ May 12	26 June 29
74,000	25-year g 5½s......1949	M S	-----	9	15⅛	18	22½	Sale	16⅛ June 5	a25 June 29	a8½ Jan. 14	a25 June 29
93,000	1st ref 5½s series B......1978	J J	55⅝	Sale	60	Sale	69	Sale	60 June 1	70⅛ June 28	37 Apr. 6	70⅛ June 28
	M St P & S S M & Cent Term											
------	1st Chic Term s f 4s......1941	M N	60		82		82					
8,000	Mississippi Cent 1st 5s......1949	J J	78	Sale	67¼	82	83	Sale	75 June 7	83 June 30	65 Apr. 6	85 Jan. 13
59,000	Missouri-Illinois RR 1st 5s ser A.1959	J J	28½	Sale	24	Sale	26	Sale	18¼ June 23	27 June 2	18¼ June 23	28½ Jan. 3
261,000	Mo Kan & Tex 1st g 4s......1990	J D	75	Sale	84	Sale	85¾	Sale	83¾ June 2	86½ June 28	68½ Apr. 24	86½ June 28
	Missouri-Kansas-Texas RR—											
239,000	Prior lien 5s series A......1962	J J	a61¼	Sale	75	78½	85½	88	77 June 7	86 June 30	59 Apr. 10	86 June 30
195,000	40-year 4s series B......1962	J J	a51⅝	Sale	70¾	Sale	66	71	66 June 17	73 June 10	51⅛ Apr. 4	73 June 10
102,000	Pr lien mtge 4½s ser D......1978	J J	52	59	71½	Sale	74	Sale	71 June 1	76 June 13	55 Apr. 7	76 June 13
253,000	Cum adjust 5s series A......Jan 1967	A O	34	Sale	54½	Sale	55	Sale	51¾ June 16	59 June 9	a32½ Apr. 13	59 June 9
	Missouri Pacific RR Co—											
316,000	1st & refund 5s series A......1965	F A	21⅝	Sale	31¾	Sale	35	Sale	31¼ June 1	37½ June 8	18½ Feb. 27	37½ June 8
2,109,000	General 4s......1975	M S	10⅝	Sale	13	Sale	18	Sale	12¾ June 1	19⅝ June 12	7 Apr. 5	19⅝ June 12
1,879,000	1st & ref 5s series F......1977	M S	21⅞	Sale	31¼	Sale	35⅝	Sale	30½ June 16	37½ June 7	18 Feb. 27	37½ June 7
572,000	1st & ref g 5s ser G......1978	M N	22	Sale	31	Sale	35	Sale	31 June 1	37⅜ June 7	18½ Jan. 18	37⅜ June 7
2,481,000	Convertible gold 5½s......1949	M N	8¾	Sale	9¼	Sale	15	Sale	9¼ June 1	15½ June 28	3 Mar. 31	15½ June 28
270,000	1st ref gold 5s series H......1980	A O	21¾	Sale	31½	Sale	34	35	31½ June 1	37½ June 7	18½ Feb. 25	37½ June 7
1,208,000	1st & ref 5s ser I......1981	F A	21½	Sale	31½	Sale	35⅛	Sale	31 June 1	37½ June 8	18½ Feb. 27	37½ June 8
3,000	Mo Pac 3d 7s ext at 4%....July 1938	M N	60	68⅞	50	-----	66¼	69¾	65½ June 16	67 June 20	50½ May 3	73½ Jan. 16
1,000	Mobile & Birm prior lien g 5s......1945	J J	-----	95	58	91	61	91	46 June 26	46 June 26	46 June 26	46 June 26
------	Small......	J J	-----	90	55	90	57	90	-----	-----	36⅞ May 24	60 May 15
------	Mortgage gold 4s......1945	J J			35	60	45	59⅞				
4,000	Small......	J J	-----	48½	35	50	40	55	47 June 10	50 June 12	47 June 10	60 May 11
------	Mobile & Ohio gen gold 4s......1938	M S	61	Sale	17½	-----	28	75	-----	-----	28 Mar. 30	r72 Jan. 9
1,000	Montgomery Div 1st g 5s......1947	F A	5½	9	15	20	16⅛	25	14 June 21	14 June 21	7½ Apr. 12	15 May 29
119,000	Refunding & Improv't 4½s......1977	M S	3⅜	5	11¼	Sale	15¼	Sale	8 June 17	15½ June 29	4½ Feb. 27	15½ June 29
153,000	Sec 5% notes......1938	M S	4¾	7	13⅝	Sale	15⅛	Sale	10 June 9	15½ June 29	4¼ Jan. 16	15½ June 29
1,000	Mohawk & Mal 1st gu g 4s......1991	M S	-----	65	60	69¾	71	74¾	62 June 23	62 June 23	62 June 23	65 Mar. 31
1,000	Mont Cent 1st gu g 6s......1937	J J	-----	93¾	-----	-----	-----	90	89⅞ June 29	89⅞ June 29	89⅞ June 29	93¾ Jan. 12
------	1st guar gold 5s......1937	J J	-----	90	79	89	-----	95	-----	-----	90 Jan. 6	92 Feb. 4

r Cash sale. a Deferred delivery.

Sales in June. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 3 1933. Bid.	Ask.	June 1. Bid.	Ask.	June 30. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
109,000	Morris & Essex 1st gu 3½s......2000	J D	69¼	74	74½	Sale	78⅝	79¾	74 June 2	79⅞ June 26	70⅛ Apr. 12	79⅞ June 26
1,000	Constr M 5s ser A......1955	M N	-----	81	72	78	80⅞	90	79 June 21	79 June 21	67⅞ May 3	79 June 21
49,000	Constr M 4½s ser B......1955	M N	65	72	65	71	77⅛	77¾	71 June 2	78 June 22	60 Apr. 18	78 June 22
16,000	Nashville Chat & St L 1st 4s......1978	F A	66½	Sale	75	Sale	79	-----	75 June 1	81½ June 28	60 Apr. 5	81½ June 28
2,000	Nash Fla & Sheff 1st gu g 5s......1937	F A	65	89	85⅛	90	91	96	90 June 24	90 June 24	85 May 6	90 June 24
	National Ry of Mexico—											
	Prior lien 50-year s f 4½s......1957											
49,000	Assent cash warr rects No 3 on	----	-----	-----	1⅜	1¾	2⅞	3⅜	1¾ June 3	4 June 9	1⅛ Mar. 16	4 June 9
	Guar 4s Apr 1914 coupon......1977	A O	1⅝	-----								
52,000	Assent warr receipt No 5 on	----	-----	-----	2	2½	3	4	2½ June 3	r 4¾ June 28	1 Mar. 27	r4¾ June 28
	Nat RR Mex prior lien g 4½s......1926											
58,000	Assent cash warr rect Nov 4 on	----	1¼	1¾	1⅞	Sale	3⅛	6	1⅞ June 1	5 June 8	1 Apr. 18	5 June 8
	First cons gold 4s......1951											
99,000	Assenting cash warr rect No 4 on	----	⅞	1¾	1½	2	2¾	4	2 June 5	4 June 12	1 Apr. 15	4 June 12
------	Naugatuck RR 1st g 4s......1954	M N	58	85	-----	83	-----	83	-----	-----	-----	-----
------	New England RR cons 5s......1945	J J	72	-----	66⅛	-----	68⅜	-----	-----	-----	68 Mar. 24	68 Mar. 24
------	Cons guar 4s......1945	J J	68	89½	66	-----	66¾	-----	-----	-----	-----	-----
------	N J Junction RR gu 1st 4s......1986	F A	50	90	-----	85	-----	-----	-----	-----	-----	-----
26,000	N O & East ref 4½s series A......1952	J J	-----	34⅞	-----	49½	58	-----	49½ June 2	61 June 21	30 Feb. 8	61 June 21
20,000	New Orleans Term 1st 4s......1953	J J	50½	54	62	64½	65¼	66	64½ June 2	70½ June 6	49 Apr. 20	70½ June 6
6,000	N O Tex & Mex non cum inc 5s......1935	A O	16	30	18	23⅞	22	24	20 June 8	25 June 22	20 June 8	25 June 22
77,000	First 5s series B......1954	A C	20	Sale	25¼	Sale	27	27½	25 June 1	30 June 15	16½ Feb. 24	30 June 15
25,000	1st mtge gold 5s series C......1956	F A	18	50	25¼	Sale	25½	Sale	25 June 1	30 June 13	16¾ Apr. 6	30 June 13
57,000	1st 4½s series D......1956	F A	19	Sale	25	Sale	26	Sale	24 June 23	27½ June 7	16¾ Apr. 5	27½ June 7
184,000	First 5½s series A......1954	A O	20½	Sale	29	Sale	26½	Sale	26½ June 27	31 June 8	17 Apr. 3	31 June 8
8,000	Npt & Cin B gen gu g 4½s......1945	J J	81	92	85¼	90	91	Sale	90 June 30	91 June 30	90 June 30	91 June 30
15,000	N Y & Bklyn & M B cons g 5s......1935	A O	100	Sale	98	-----	100¾	102	100 June 5	101 June 15	98 Mar. 20	101 June 15
469,000	N Y Cent RR conv deb 6s......1935	M N	54	Sale	78¾	Sale	83¾	Sale	77 June 1	83¾ June 28	46 Mar. 2	83¾ June 28
448,000	Consol 4s series A......1998	F A	59	61	73⅜	Sale	78⅝	Sale	72¾ June 5	79½ June 29	57½ Apr. 18	79½ June 29
1,057,000	Ref & Impt 4½s series A......2013	A O	37½	Sale	61½	Sale	66¾	Sale	60 June 1	66¾ June 30	34½ Apr. 17	66¾ June 30
1,143,000	Ref & impt 5s series C......2013	A O	42½	Sale	66¼	Sale	72¾	Sale	65⅝ June 1	72¾ June 30	39 Apr. 5	72¾ June 30
358,000	N Y C & H R g mtge 3½s......1997	J J	76¼	Sale	76	Sale	79¾	Sale	75 June 1	79⅞ June 27	68¾ Apr. 19	80½ Jan. 31
------	Registered......1997	J J	68	77	70	-----	-----	-----	-----	-----	70 Apr. 26	74½ Feb. 8
789,000	Debenture gold 4s......1934	M N	68	70	82½	Sale	83⅞	Sale	80 June 16	84 June 1	60 Apr. 7	84 June 1
43,000	Debenture 4s of 1912......1942	J J	60	68½	73⅛	74¾	78	80	75 June 2	77 June 20	64 Jan. 5	77 June 20
1,342,000	Ref & impt. 4½s series A......2013	A O	38	Sale	61½	Sale	66½	Sale	59½ June 16	66½ June 29	34½ Apr. 17	66½ June 29
189,000	Lake Shore coll g 3½s......1998	F A	67½	71	69	70½	72	73½	69 June 26	71 June 9	60 Apr. 10	73⅜ May 18
------	Registered......1998	F A	-----	66	-----	-----	-----	-----	-----	-----	-----	-----
81,000	Mich Cent coll g 3½s......1998	F A	66	69½	68	Sale	72⅛	75	68 June 1	73 June 27	65 Feb. 20	73 June 27
------	Registered......1998	F A	-----	-----	-----	-----	-----	-----	-----	-----	57 Apr. 26	57 Apr. 26
628,000	N Y Chic & St Louis 1st g 4s......1937	A O	79½	Sale	75¾	80	81½	85	77 June 17	82½ June 28	a66 Apr. 19	82½ June 28
493,000	Refunding 5½s series A......1974	A O	16	Sale	34	Sale	52	Sale	34 June 1	54 June 28	14 Apr. 5	54 June 28
1,856,000	Refunding 4½s series C......1978	M S	14	Sale	30	Sale	44	Sale	30 June 1	44¾ June 27	12 Mar. 29	44¾ June 27
1,864,000	3-year 6% gold notes......1935	A O	12½	Sale	29	Sale	46	Sale	28 June 1	48¾ June 27	5¼ Mar. 30	48¾ June 27
82,000	N Y Connecting 1st gu 4½s A......1953	F A	91	Sale	92	93¾	92½	94¾	93⅜ June 3	95 June 12	87 Apr. 3	97 Jan. 17
62,000	1st gtd 5s series B......1953	F A	92½	-----	94	98	100	-----	96 June 14	100 June 28	94 Mar. 3	100 Feb. 10
------	N Y & Erie 1st ext g 4s......1947	M N	85	-----	85½	-----	87				86¾ Jan. 4	89 Apr. 28
2,000	N Y & Greenw L guar g 5s......1946	M N	-----	75¾	56	63½	63½	76	63½ June 5	63½ June 5	51¾ May 11	63½ June 5
------	N Y & Harlem g 3½s......2000	M N	86	88	84⅞	-----	85	-----	-----	-----	84 Feb. 14	88 Feb. 3
1,000	N Y Lack & West ref 4½s B......1973	M N	-----	-----	85	-----	80	-----	85 June 23	85 June 23	85 June 23	85 June 23
3,000	N Y & Long Branch gen 4s......1941	M S	-----	-----	65	76	65	-----	76 June 6	86 June 6	76 June 6	76 June 6
------	N Y & N E Boston Ter 1st 4s......1939	M S	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	N Y New Haven & Hartford—											
7,000	Non-conv debenture 4s......1947	M S	55	62½	60⅛	-----	-----	69	60 June 16	60 June 16	45 Mar. 3	60 June 16
------	Non-conv debenture 3½s......1947	A O	50	-----	51	-----	-----	-----	-----	-----	44 May 1	50 May 6
26,000	Non-conv debenture 3½s......1954	A O	52	70	47	54¼	54¾	61	53 June 16	57½ June 5	44 Apr. 24	57½ June 5
51,000	Non-conv debenture 4s......1955	J J	51	65	59	65	63	65	60⅛ June 19	64⅞ June 6	45 Apr. 13	64⅞ June 6
80,000	Non-conv debenture 4s......1956	M N	50	53	56	72	63	65	60 June 2	63½ June 7	45 Apr. 13	63½ June 7
22,000	Convertible debenture 3½s......1956	J J	-----	50	55	Sale	-----	-----	54⅞ June 21	55 June 1	43 May 3	55 June 1
309,000	Convertible debenture 6s......1948	J J	76½	80	80	Sale	87	Sale	a79½ June 1	87¾ June 28	57 Apr. 8	87¾ June 28
------	Registered......	J J	-----	-----	-----	-----	-----	-----	-----	-----	80 May 26	80 May 26
25,000	Collateral trust 6s......1940	A O	74½	78	76⅛	85	a85	Sale	81 June 23	85½ June 30	59 Apr. 18	85½ June 30
129,000	Debenture 4s......1957	M N	38	Sale	52⅛	57⅜	56	Sale	53⅛ June 5	58½ June 8	34⅞ Apr. 21	58½ June 8
289,000	1st & ref 4½s ser of 1927......1967	J D	57¾	61	69	Sale	70	Sale	69 June 1	75 June 3	45 Apr. 21	75 June 3
20,000	Harlem R & Pt Ches 1st 4s......1954	M N	86½	89	88	90	87	90	85 June 20	89 June 16	82¾ May 4	90 Jan. 31
246,000	N Y Ont & West 1st g 4s...June 1992	M S	50⅛	Sale	60	Sale	62	Sale	60 June 1	65 June 24	50⅛ Jan. 3	65 June 24
201,000	General 4s......1955	J D	41	43	54	Sale	56½	Sale	53 June 3	59½ June 22	43 Jan. 6	59½ June 22
------	N Y Prov & Boston gen 4s......1942	A O	82	92	70	87	80	-----	-----	-----	-----	-----
35,000	N Y & Putnam 1st con guar 4s......1993	A O	-----	69⅞	66	68	72	74	68 June 5	75 June 9	64 Mar. 31	75 June 9
58,000	N Y Susq & West 1st ref g 5s......1937	J J	27¾	31	46¼	Sale	58	65	46¼ June 1	64¼ June 29	23½ Apr. 13	64¼ June 29
4,000	Second gold 4½s......1937	F A	-----	65	-----	33	30	49½	33 June 2	41½ June 15	33 June 2	41½ June 15
51,000	General gold 5s......1940	F A	17⅝	26	35⅛	Sale	48	Sale	35⅛ June 1	48 June 30	16½ Jan. 4	48 June 30
------	Terminal 1st gold 5s......1943	M N	50	90	61	95	61⅝	-----	-----	-----	64 Jan. 10	64 Jan. 10
373,000	N Y Westches & Bos 1st 4½s......1946	J J	38	Sale	50⅞	Sale	51½	Sale	50½ June15	55 June 6	31 Apr. 17	55 June 6
506,000	Nord Rys extl s f 6½s......1950	A O	106	Sale	105	Sale	105⅛	Sale	a104½ June 1	108 June 16	99⅝ Apr. 6	110⅞ May 5
*	Norfolk South 1st & ref 5s A......1961	F A	*		*		*		*	*	*	*
4,000	Norfolk & South 1st g 5s......1941	M N	10	13½	15⅛	19¾	18½	22	18½ June 28	21½ June 21	6 Apr. 3	21½ June 21
7,000	Norfolk & Western impt & ext g 6s......1934	F A	103¾	-----	102¼	102½	102⅜	Sale	102⅜ June 28	102½ June 3	101½ Apr. 29	104½ Jan. 30
426,000	Norfolk & West Ry 1st con g 4s......1996	A O	99¾	Sale	97¾	Sale	99½	Sale	a97¼ June 17	100 June 28	87 Apr. 20	100¼ Jan. 5
------	Registered......1996	A O	94⅛	94¾	-----	96	-----	-----	-----	-----	94⅛ Jan. 4	94⅛ Jan. 4
201,000	Div 1st & gen g 4s......1944	J J	98⅞	Sale	99	Sale	101	Sale	98⅛ June 10	101⅜ June 23	93½ Mar. 3	101½ Jan. 6
24,000	Pocahontas C & C joint 4s......1941	J D	96⅛	97½	96¼	99	99¼	Sale	96 June 5	99¼ June 29	89½ Feb. 28	99¼ Jan. 24
15,000	North Cent gen & ref 5s ser A......1974	M S	85	102	94	-----	99¾	-----	99 June 22	99 June 22	99 June 22	99 June 22
------	Gen & ref 4½s series A......1974	M S	-----	-----	78	-----	-----	-----	-----	-----	-----	-----
68,000	Northern Ohio 1st guar g 5s......1945	A O	-----	38½	19	22	35	38½	22 June 3	37½ June 21	17 May 4	37½ June 21
504,000	Northern Pacific prior lien 4s......1997	Q J	84	Sale	85⅝	Sale	86⅛	Sale	83 June 16	86⅞ June 28	73 May 1	87½ Feb. 1
1,000	Registered......1997	Q J	79⅛	82½	80	Sale	80½	81⅞	80 June 1	80 June 1	74⅝ May 4	82½ Jan. 5
409,000	Gen lien ry & ld gt 3s......Jan 2047	Q F	56⅞	Sale	60½	Sale	59½	Sale	59½ June 30	62 June 2	48 Apr. 18	62 May 20
------	Registered......Jan 2047	Q F	79⅝	-----	-----	-----	-----	59	-----	-----	55½ Jan. 9	55½ Jan. 9
85,000	Ref & Impt 4½s Series A......2047	J J	45	54	72	74	74¼	75	72 June 7	75½ June 5	50 Apr. 10	75½ June 5
749,000	Ref & Impt 6s Series B......2047	J J	68	Sale	85	Sale	85½	Sale	80½ June 20	85½ June 30	60 Apr. 8	85½ May 31
43,000	Ref & Impt 5s Series C......2047	J J	-----	67	78⅛	80½	75	Sale	74 June 21	81 June 9	59⅛ Feb. 24	81 June 9
62,000	Ref & Impt 5s Series D......2047	J J	-----	60½	77	-----	75	Sale	75 June 29	80¾ June 9	56¼ Mar. 5	80¾ June 9
------	Northern Ry of Calif guar 5s......1938	A O	51	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,000	Ogden & Lake Ch 1st guar 4s......1948	J J	38½	Sale	44	55	55	Sale	48½ June 27	55 June 8	38½ Jan. 3	55 May 4
------	Ohio Connecting Ry 1st 4s......1943	M S	87¼	-----	85	-----	86	-----	-----	-----	-----	-----
------	Ohio River RR 1st g 5s......1936	J D	70	-----	-----	91	88	94	-----	-----	80 Feb. 2	89 May 10
------	General gold 5s......1937	A O	-----	-----	-----	-----	-----	-----	-----	-----	70 Mar. 2	85 May 11
60,000	Oregon RR & Nav con g 4s......1946	J D	92	Sale	90	92⅞	93	95	90½ June 14	95¼ June 27	84½ May 2	96½ Feb. 1
44,000	Oregon Short Line 1st con g 5s......1946	J J	101¾	102¼	102½	Sale	103¾	105	102 June 6	103 June 7	99 Apr. 20	105 Jan. 28
55,000	Guaranteed con 5s......1946	J J	103	Sale	105	Sale	105½	Sale	103¼ June 7	105½ June 13	100 May 1	107 Feb. 20
648,000	Ore-Wash RR&Nav 1st&ref 4s......1961	J J	84	Sale	85	Sale	85⅝	Sale	83½ June 15	85¾ June 30	75 Mar. 2	89 Jan. 31
16,000	Pacific RR of Mo 1st ext 4s......1938	F A	80	85	77½	84	85	88	82¾ June 16	85¼ June 29	73½ Apr. 5	86¼ Jan. 5
2,000	2d extended gold 5s......1938	J J	80	85	80	85	85	Sale	81¼ June 26	85 June 30	75 Mar. 22	85 Jan. 16
------	Paducah & Illinois 1st s f 4½s......1955	J J	78	93	69	-----	80	-----	-----	-----	-----	-----
62,000	Paris-Orleans RRExt s f 5½s......1968	M S	101	102	103⅛	103½	104⅞	Sale	103⅛ June 2	105¾ June 14	a96½ Mar. 3	106½ May 5
8,000	Paulista Ry 1st & ref 7s......1942	M S	38	Sale	45	Sale	45½	-----	a43¼ June 24	45½ June 13	36 Feb. 28	46 Jan. 25
	Penn Ohio & Detroit RR—											
40,000	1st & ref gold 4½s series A......1977	A O	75¾	78	85	87¾	86⅛	Sale	85 June 23	86⅛ June 30	71 Apr. 24	88 Feb. 9
57,000	Penn RR consol gold 4s......1943	M N	93⅝	-----	96½	-----	97¼	-----	96½ June 3	100 June 26	95¾ Jan. 24	100 Feb. 21
215,000	Consol gold 4s......1948	M N	97¼	97½	96½	Sale	a98¾	Sale	95¾ June 1	100 June 28	91 Apr. 11	100⅝ Jan. 13
145,000	Stamped dollar bonds......1948	M N	97	-----	96	98	99	100	97 June 8	99½ June 27	90 Apr. 24	100⅛ Jan. 14
200,000	Consol 4½s issue of 1915......1960	F A	102⅝	Sale	102½	Sale	104	Sale	102 June 1	105 June 30	94½ Apr. 20	105 June 30
772,000	General 4½s Series A......1965	J D	79	80	86½	Sale	91	Sale	85 June 5	91 June 27	73½ Apr. 6	91¼ Jan. 31
438,000	General 5s Series B......1968	J D	85	Sale	93¼	Sale	97	Sale	92 June 16	98 June 29	78 Mar. 3	98 June 29
499,000	15-year secured 6½s......1936	F A	99½	Sale	102½	Sale	104	Sale	102½ June 1	104¼ June 30	95 Apr. 20	104¼ Feb. 1
246,000	40-year 5s......1964	M N	79½	Sale	86⅞	Sale	89	Sale	86 June 16	90 June 8	73 Apr. 21	92½ Feb. 1
626,000	Debenture gold 4½s......1970	A O	60½	Sale	75⅛	Sale	80	Sale	75½ June 1	80 June 30	56 Apr. 20	80 June 30
482,000	General 4¼s series D......1981	A O	71½	74¼	80	Sale	85¾	Sale	80 June 1	85¾ June 30	68 Mar. 3	85¾ June 30

r Cash sale. a Deferred delivery.

* Look under list of Matured Bonds on Page 29.

Sales in June. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan. 3 1933. Bid.	Ask.	PRICES IN JUNE. June 1. Bid.	Ask.	June 30. Bid.	Ask.	Lowest. Sale Prices	Highest Sale Prices.	RANGE SINCE JAN. 1. Lowest.	Highest. Sale Prices.
$												
48,000	Peoria & East 1st cons 4s......1940	A O	28¼	45	53½	61⅜	58	Sale	57 June 9	62¼ June 3	30 Mar. 16	62¼ June 3
158,000	Income 4s (flat)......1990	A O	1½	2½	5¼	6¾	6	8½	5¼ June 16	9 June 3	1¾ Jan. 25	9 June 3
25,000	Peoria & Pekin Un 1st 5½s A......1974	F A	-----	69¾	77	Sale	80	83½	77 June 1	79 June 5	69¾ Jan. 4	79 June 5
197,000	Pere Marq 1st 5s Series A......1956	J J	35	Sale	58½	Sale	65	Sale	58 June 10	65 June 28	28¾ Apr. 18	65 June 28
66,000	1st 4s Series B......1956	J J	28	37	48	Sale	57	Sale	48 June 1	58 June 20	28 Apr. 1	58 June 20
254,000	1st g 4½s series C......1980	M S	28	32	54⅞	Sale	58½	Sale	51 June 17	58½ June 28	28 Apr. 1	58½ June 28
121,000	Phila Balt & Wash 1st g 4s......1943	M N	96½	98	97¾	99	100	Sale	99 June 2	100⅛ June 30	94 Apr. 11	101 Feb. 11
11,000	General 5s Series B......1974	F A	78	-----	87¾	94	97	100	93 June 20	95 June 21	93 June 20	100 Feb. 6
3,000	Gen g 4½s series C......1977	J J	75	-----	85¼	Sale	89	-----	85¼ June 1	85¼ June 1	81 Jan. 12	88 Feb. 16
142,000	Philippine Ry 1st 30-yr s f 4s......1937	J J	23	Sale	23¼	Sale	25½	Sale	23¼ June 1	25½ June 8	19 Apr. 1	25½ June 8
14,000	P C C & St L guar g 4½s ser A......1940	A O	98¾	Sale	98¼	99½	100	101	a98¼ June 2	101 June 27	a93¾ Apr. 26	102 Jan. 27
47,000	Con 4½s series B guar g......1942	A O	99⅞	-----	99	99¾	101	-----	99 June 15	100⅞ June 26	94 Apr. 25	101½ Jan. 28
7,000	Con 4½s series C guar g......1942	M N	98⅞	-----	97½	-----	99¾	-----	a99⅞ June 28	a99⅞ June 28	99¾ Jan. 19	a99⅞ Jan. 28
------	Con 4s series D guar g......1945	M N	93⅛	97	90	97	94	-----	-----	-----	95 Feb. 24	95 Feb. 24
------	Con 3½s series E guar g......1949	F A	84½	-----	85	-----	85	-----	-----	-----	-----	-----
------	Con 4s series F guar g......1953	J D	88¼	-----	90	-----	94	98	-----	-----	-----	-----
------	Con 4s series G guar g......1957	M N	92	-----	90	-----	91	-----	-----	-----	92 May 27	92½ Feb. 14
------	Con 4s series H guar g......1960	F A	86¼	-----	90	-----	91	-----	-----	-----	-----	-----
------	Con 4½s series I guar g......1963	F A	94¼	-----	92	-----	96⅛	-----	-----	-----	91⅛ May 2	98½ Feb. 8
3,000	Con 4½s series J guar......1964	M N	94¼	-----	92	-----	96⅛	-----	95 June 8	96 June 22	94½ Apr. 28	98½ Feb. 16
51,000	Gen guar 5s series A......1970	J D	77	79	90	Sale	94	Sale	90 June 1	94 June 30	76 Apr. 4	94 Feb. 30
82,000	General g 5s ser B......1975	A O	77	90	89	Sale	93⅞	Sale	89 June 1	94 June 29	76½ Apr. 24	94 June 29
79,000	General 4½s series C......1977	J J	71	76	86¼	99	85	Sale	84¼ June 27	88½ June 7	69 Apr. 15	88½ June 7
5,000	Pitts McK & Y 2d guar 6s......1934	J J	100⅛	-----	98¼	100¼	99⅞	101¼	100¼ June 26	100¼ June 26	99⅝ Feb. 20	100¼ June 26
------	Pitts Shen & L E 1st g 5s......1940	A O	101⅛	-----	-----	-----	100	-----	-----	-----	100 Mar. 3	102 Feb. 24
------	First consol gold 5s......1943	J J	-----	-----	-----	-----	-----	-----	-----	-----	100 Feb. 17	100½ Jan. 31
------	Pitts Va & Char 1st guar 4s......1943	M N	80	-----	65	-----	65	-----	-----	-----	-----	-----
45,000	Pitts & West Va 1st 4½s ser A......1958	J D	27	-----	55	Sale	62	-----	55 June 1	63 June 29	30 Mar. 21	63 June 29
46,000	1st mtge 4½s series B......1959	A O	30	Sale	55½	Sale	62	65½	55½ June 1	62 June 29	30 Jan. 3	62 June 29
188,000	1st mtge 4½s series C......1960	A O	27	32	55	Sale	65	Sale	55 June 1	65 June 28	30 Jan. 3	65 June 28
------	Pitts Y & Ash 1st gen 4s ser A......1948	J D	85	-----	95¼	-----	85	-----	-----	-----	-----	-----
------	1st gen 5s series B......1962	F A	90½	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Providence Securities deb 4s......1957	M N	-----	-----	35	-----	35	-----	-----	-----	-----	-----
3,000	Providence Terminal 1st 4s......1956	M S	76	-----	79	-----	76	-----	80 June 6	80 June 6	80 Mar. 3	80 Mar. 3
89,000	Read Co Jersey Cen coll g 4s......1951	A O	70⅞	71½	77	Sale	81	83	77 June 1	81½ June 29	66 Apr. 7	81½ June 29
196,000	Gen & ref 4½s series A......1997	J J	83	84	87	Sale	90½	Sale	86¾ June 9	90½ June 29	75¾ Apr. 20	91 Jan. 20
71,000	Gen & ref 4½s series B......1997	J J	82	84¼	86	86½	89	Sale	86½ June 1	90½ June 23	78 Feb. 24	91½ Jan. 28
------	Rensselaer & Saratoga 1st gu 6s......1941	M N	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Richmond & Mecklenburg 1st 4s......1948	M N	-----	40	-----	38	-----	38	-----	-----	-----	-----
7,000	Richmond Term Ry 1st guar 5s......1952	J J	-----	-----	97	99	98⅞	-----	97⅞ June 21	98¼ June 21	97½ Apr. 7	98¼ June 21
6,000	Rio Grande Junc 1st guar g 5s......1939	J D	50	84	63	Sale	72	-----	63 June 1	69 June 5	63 May 22	69 June 5
------	Rio Grande Southern 1st g 4s......1940	J J	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
------	Guar (Jan 1922 coupon)......1940	J J	-----	-----	66⅝	68⅞	-----	-----	-----	-----	-----	-----
55,000	Rio Grande Western 1st g 4s......1939	J J	59	Sale	68⅞	Sale	74⅞	Sale	68⅞ June 1	75 June 20	55 Apr. 25	75 June 20
136,000	1st con & coll trust 4s series A......1949	A O	34½	Sale	52	Sale	56½	62	50 June 8	58 June 27	25½ Feb. 23	58 June 27
374,000	Rock Isl'd Ark & Louis 1st 4½s......1934	M S	23	Sale	27½	Sale	26¼	Sale	20⅜ June 9	28¾ June 2	18⅛ Feb. 28	32½ May 25
25,000	Rutland-Canadian 1st guar g 4s......1949	J J	36⅝	50	44	54	43½	56	49 June 21	54 June 29	35⅝ Apr. 5	54 June 29
7,000	Rutland 1st cons g 4½s......1941	J J	35	55	47½	55	56	58	55 June 6	55¼ June 15	39 Apr. 13	55¼ June 15
3,000	St Jos & Grand Island 1st g 4s......1947	J J	85½	87	81¼	Sale	82½	88	81¼ June 1	84 June 2	70 Apr. 28	90 Jan. 28
1,000	St Lawr & Adirondack 1st g 5s......1996	J J	-----	81	-----	64¾	65	75	64 June 16	64¾ June 5	64 June 16	64¾ June 5
2,000	2d gold 6s......1996	A O	-----	70	-----	68	64	70	68 June 6	68 June 6	68 June 6	68 June 6
	St Louis Iron Mtn & South—											
*	River & Gulf Div 1st g 4s......1933	M N		*		*		*	*	*	*	*
27,000	St L Peo & N W 1st 5s......1948	J J	28½	40	50	53	57	Sale	53 June 2	58 June 28	28½ Jan. 6	58 June 28
	St Louis-San Francisco Ry —											
425,000	Prior lien 4s series A......1950	J J	10	Sale	19	Sale	20	Sale	17½ June 17	21 June 8	8 Jan. 18	21 June 8
319,000	Certificates of deposit......	----	8½	Sale	16¼	18½	19½	Sale	16½ June 26	20½ June 7	8½ Jan. 3	20½ June 7
226,000	Prior lien 5s series B......1950	J J	10⅛	Sale	18⅝	Sale	23	Sale	18¼ June 2	23 June 28	10 Jan. 18	23 June 28
190,000	Certificates of deposit......	----	8⅛	12	18	Sale	21¾	23	17½ June 1	22½ June 29	9¾ Jan. 5	22½ June 29
743,000	Con M 4½s series A......1978	M S	7¼	Sale	17½	Sale	18	Sale	16 June 16	20⅞ June 7	a6⅜ Feb. 6	20⅞ June 7
576,000	Certificates of deposit stamped......	----	-----	-----	17½	Sale	18	Sale	15 June 16	20 June 7	6¼ Feb. 3	20 May 7
76,000	St. Louis Southwest 1st g 4s......1989	M N	57⅝	71	65	Sale	61½	Sale	60⅝ June 17	65 June 1	49 Apr. 20	65 June 1
101,000	2d gold 4s income bond...Nov 1989	J J	-----	50	38	41¾	46	47½	40¼ June 16	47½ June 28	33⅜ Apr. 26	47½ June 28
151,000	1st terminal & unif 5s......1952	J J	24⅛	Sale	44⅝	Sale	48½	Sale	41 June 14	50½ June 28	19 Apr. 7	50½ June 28
196,000	Gen & ref 5s series A......1990	J J	21⅞	Sale	32⅜	Sale	47	Sale	32⅜ June 1	47 June 30	12 Apr. 11	47 June 30
93,000	St Paul & K C Short L 1st 4½s......1941	F A	30	Sale	46⅝	Sale	46	Sale	44 June 20	49½ June 5	28 Jan. 6	49½ June 5
2,000	St Paul & Duluth 1st consol 4s......1968	J D	78¼	-----	-----	-----	75½	-----	70 June 6	75 June 12	70 June 6	80½ Feb. 23
3,000	St Paul E Grand Trunk 4½s......1947	J J	-----	-----	50	-----	45	-----	45 June 16	50 June 6	45 June 16	50 June 6
187,000	St Paul Minn & Man cons 4s......1933	J J	-----	96	97¾	Sale	100½	Sale	97¾ June 1	100½ June 29	89 Apr. 20	100½ June 29
160,000	1st consol gold 6s......1933	J J	93½	Sale	97¾	Sale	100½	Sale	97⅝ June 3	100½ June 28	89 Apr. 19	100½ June 28
13,000	Certificates of deposit......	----	-----	-----	-----	-----	-----	-----	99¾ June 20	99⅞ June 29	99¾ June 20	99⅞ June 29
416,000	6s reduced to gold 4½s......1933	J J	87½	90	98	Sale	100½	Sale	97⅜ June 1	100½ June 30	88⅛ Jan. 4	100½ June 30
1,000	Registered......	J J	-----	-----	-----	-----	-----	-----	98¾ June 9	98¾ June 9	92 Jan. 13	98¾ June 9
19,000	Montana Ext 1st gold 4s......1937	J D	80	84	77	86	87	90	79 June 8	86 June 21	75 Apr. 1	86 June 21
16,000	Pacific Ext sterling guar 4s......1940	J J	70	77	-----	74½	80	83	74½ June 3	80 June 21	70 Apr. 6	80 June 21
87,000	St Paul Union Depot 1st 5s......1972	J J	100⅜	Sale	97½	98½	101	Sale	98 June 2	101 June 29	89 Apr. 26	101 Jan. 5
313,000	San Ant & Aran Pass 1st guar 4s......1943	J J	54	59¼	62½	Sale	68	Sale	62½ June 1	69½ June 6	54 Mar. 29	69½ June 6
------	Santa Fe Presc & Phenix 1st 5s......1942	M S	90	97	85½	94⅞	88	94⅞	-----	-----	82 May 2	90 Mar. 31
16,000	Sav Fla & West 1st g 6s......1934	A O	94	100	98½	100	99⅞	102	99¾ June 28	100 June 7	94 Apr. 23	100 June 7
------	1st g 5s......1934	A O	91	-----	97⅝	100	99¾	100	-----	-----	-----	-----
8,000	Scio Vall & N E 1st guar g 4s......1989	M N	90¾	-----	93	94	96½	-----	91 June 7	96½ June 19	90 Mar. 15	98 Feb. 6
*	Seaboard Air Line 1st g 4s......1950	A O		*		*		*	*	*	*	*
*	Stamped......1950	A O		*		*		*	*	*	*	*
25,000	Certificates of deposit......	A O	5	-----	13	19⅞	15¼	18½	15½ June 20	16½ June 7	3 Jan. 20	16½ June 7
85,000	Adjustment 5s......Oct 1949	F A	½	1½	3½	Sale	5	Sale	3½ June 1	5 June 12	½ Mar. 22	5 June 12
*	Refunding g 4s......1959	A O		*		*		*	*	*	*	*
155,000	Certificates of deposit......	----	⅞	3	6⅝	7½	8	Sale	4½ June 16	8⅜ June 8	2 Feb. 1	8⅜ June 8
989,000	1st & cons 6s series A......1945	M S	2	2¾	9	Sale	9½	Sale	6½ June 17	10½ June 28	2¾ Jan. 4	10½ June 28
243,000	Certificates of deposit......	----	1¾	2	7¾	Sale	9½	Sale	7 June 23	10¼ June 28	1¾ Jan. 3	10¼ June 28
*	Atlan-Birm Div 1st g 4s...May 1933	M S		*		*		*	*	*	*	*
	Seaboard-All Fla 1st 6s A......1935											
108,000	Certificates of deposit......	----	1¾	Sale	5⅛	Sale	4⅜	Sale	4 June 30	6¼ June 9	1 Mar. 21	6¼ June 9
	Series B......1935											
37,000	Certificates of deposit......	----	¾	4½	2½	-----	4	4¼	4¼ June 23	6 June 8	1 Apr. 22	6 June 8
3,000	South & Nor Ala cons guar 5s......1936	F A	87	-----	95¼	-----	98½	-----	99½ June 28	99½ June 28	99½ June 28	99½ June 28
13,000	Gen cons guar 50-year 5s......1963	A O	80	85½	83	88	91	-----	83¼ June 6	90 June 23	75 Apr. 6	90 June 23
300,000	Sou Pac Co 4s Cent Pac coll Aug. '49	J D	48½	Sale	58½	Sale	62¼	Sale	57½ June 16	63¼ June 28	40 Apr. 18	63¼ June 28
618,000	1st 4½s (Oregon Lines) ser A......1977	M S	58½	Sale	67¼	Sale	70¼	Sale	64 June 19	70½ June 7	53 Apr. 19	70⅞ Feb. 10
12,000	Convertible 5s......1934	J D	-----	74	77½	84	90	Sale	84 June 2	90 June 30	67¼ Jan. 17	90 June 30
677,000	Gold 4½s......1968	M S	47	49	57½	Sale	60¼	Sale	54 June 16	61 June 28	38¼ Apr. 18	61 June 28
969,000	Gold 4½s with warr......May 1 1969	M N	47¼	Sale	57	Sale	59½	Sale	53⅛ June 16	60½ June 28	37¼ Apr. 6	60½ June 28
1,364,000	Gold 4½s......1981	M N	46½	Sale	55	Sale	60	Sale	51¼ June 2	61 June 29	36¼ Apr. 19	61 June 29
124,000	San Francisco Term 1st 4s......1950	A O	74	80	81½	85	82	Sale	76 June 3	85 June 20	a70¾ Mar. 30	85 Feb. 7
1,000	So Pac of Calif 1st cons 5s......1937	M N	100½	-----	90	-----	101⅝	-----	101½ June 23	101½ June 23	97⅛ Apr. 15	102 Jan. 6
------	South Pac Coast guar 4s......1937	J J	83	-----	-----	-----	-----	-----	-----	-----	-----	-----
447,000	South Pac RR 1st ref guar 4s......1955	J J	73	Sale	75½	Sale	78½	Sale	72¾ June 16	78¾ June 28	60 Mar. 3	a79 Jan. 11
------	Stamped Federal tax......1955	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
365,000	Southern Ry 1st cons 5s......1994	J J	57	Sale	81	Sale	91¼	Sale	81 June 1	91¼ June 30	55 Jan. 3	91¼ June 30
------	Registered......1994	J J	-----	-----	-----	-----	-----	83	-----	-----	59 Apr. 26	59 Apr. 26
1,709,000	Devel & gen 4s series A......1956	A O	19⅞	Sale	51	Sale	53½	Sale	47 June 16	59¼ June 4	17 Feb. 24	59¼ June 4
819,000	Devel & gen 6s series A......1956	A O	26	Sale	66	Sale	67¾	Sale	61 June 16	72½ June 4	20 Jan. 18	72½ June 4
1,110,000	Devel & gen 6½s series A......1956	A O	26	Sale	68	Sale	72	Sale	68 June 1	78 June 6	20⅞ Feb. 27	78 June 6
6,000	Memphis Div 1st g 5s......1996	J J	40	70	58	74	65⅜	74	60 June 21	70 June 28	40 Jan. 14	70 June 28
128,000	St Louis Div 1st g 4s......1951	J J	36	45	61½	Sale	73	-----	60 June 6	69 June 27	36 Feb. 23	69 June 27
2,000	East Tenn reorg lien 5s......1938	M S	75	80	75	85	83	90	80 June 21	80 June 21	60 Apr. 25	80 May 26
70,000	Mobile & Ohio coll tr 4s......1938	M S	20	24	47¾	50	51	Sale	46 June 22	53⅛ June 5	20 Jan. 6	53⅛ June 5
26,000	Spokane Internat 1st g 5s......1955	J J	15⅜	21	20	30	25	Sale	24 June 7	30 June 9	18 Jan. 21	30 June 9
------	Staten Isl Ry 1st gu g 4½s......1943	J D	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Sunbury & Lewiston 1st g 4s......1936	M S	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
160,000	Tenn Cent Ry 1st M 6s ser A or B......1947	A O	20	27	48	Sale	52	Sale	44 June 16	54 June 2	25 Jan. 13	54 June 2
4,000	Term RR Assn of St L 1st g 4½s......1939	A O	99½	-----	99⅝	-----	101⅝	-----	100⅝ June 16	100⅞ June 21	96 Mar. 31	101¼ Feb. 14
63,000	First cons g 5s......1944	F A	99	-----	99	Sale	100	-----	97⅜ June 10	100 June 6	91½ Mar. 29	100¾ Feb. 20
159,000	Gen ref s f gold 4s......1953	J J	79½	Sale	79½	82	81½	83½	80 June 16	84 June 23	68 May 9	84¼ Feb. 4
120,000	Texarkana & F S Ry 5½s ser A......1950	F A	55	60	75¼	-----	76½	Sale	74¼ June 21	79 June 3	59 Jan. 4	80 June 12
1,000	Texas & N O cons g 5s......1943	J J	-----	88	-----	-----	-----	-----	61 June 9	61 June 9	60 Apr. 5	65 Feb. 2
92,000	Texas & Pacific 1st g 5s......2000	J D	84¼	91	95	96½	96⅛	98⅜	93 June 23	99½ June 3	85⅞ May 4	100 Jan. 27
------	Second g inc 5s (flat)......Dec 1 2000	Mar	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
72,000	Gen ref 5s ser B......1977	A O	42½	Sale	70	Sale	70	Sale	67¾ June 27	70 June 1	42½ Jan. 3	70 May 29
147,000	Gen & ref 5s series C......1979	----	44	Sale	70	Sale	69	Sale	68 June 28	70 June 3	43¼ Jan. 4	70⅛ May 31
128,000	Gen & ref 5s ser D......1980	J D	40½	47	69	Sale	69¾	Sale	67¾ June 16	70 June 7	43 Jan. 6	70 May 31

r Cash sale. a Deferred delivery.

* Look under list of Matured Bonds on Page 29.

Sales in June. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 3 1933. Bid.	Ask.	June 1. Bid	Ask.	June 30. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
2,000	Tex Pac—Mo Pac Term 5½s A..1964	M S	-----	60	62	92	65	80	63 June 13	63 June 13	50 Feb. 9	63 June 13
1,000	Toledo & Ohio Cent 1st g 5s.....1935	J J	81	92½	86½	93	90	95	90¼ June 19	90¼ June 9	86 Apr. 11	90¼ June 19
13,000	Western Div 1st g 5s.....1935	A O	80	----	85	89	91	Sale	89 June 20	91 June 30	80 May 2	91 June 30
20,000	General gold 5s.....1935	J D	70	82	----	84½	81	84½	80 June 20	81 June 20	73 Jan. 25	82½ Feb. 6
16,000	Tol St L & West 50-yr g 4s.....1950	A O	40	90	60¼	90	69	Sale	61 June 5	69 June 30	44 Jan. 12	69 June 30
------	Tol W Va & Ohio 1st guar 4½s B.1933	J J	100¼	101							100¼ Jan. 31	100¼ Jan. 31
------	1st guar 4s series C.....1942	M S	88									
------	Tor Ham & Buff 1st 4s.....1946	J D	65	----	56	84	64	84			80 Feb. 8	80¾ Jan. 13
1,151,000	Union Pac RR & land gr g 4s.....1947	J J	98⅞	Sale	97⅞	Sale	99⅞	Sale	97¼ June 1	100 June 30	90¾ Apr. 20	100⅞ Feb. 10
10,000	Registered	J J	96	----	----	94	----	96	94 June 21	95 June 28	93⅞ May 16	99⅛ Jan. 16
448,000	First & refunding 4s.....June 2008	M S	88⅝	Sale	87⅛	Sale	89⅜	Sale	a86 June 13	89½ June 27	78 May 2	93½ Jan. 31
268,000	Gold 4½s.....1967	J J	87⅛	Sale	88⅞	Sale	91	Sale	a88 June 1	91⅛ June 30	a75 Apr. 20	95 Jan. 30
189,000	1st lien & ref 5s.....June 2008	M S	100¾	----	102	Sale	104	Sale	100 June 6	104 June 28	95 Mar. 15	105¾ Jan. 31
217,000	40-year gold 4s.....1968	J D	80½	84	85	Sale	84½	Sale	82 June 19	87¼ June 15	69¾ Apr. 21	87¼ June 15
49,000	U N J RR & Canal Co gen 4s.....1944	M S	98½	----	97½	100½	98⅛	Sale	98⅛ June 30	98½ June 2	96 Apr. 12	100½ Feb. 23
------	Utah & Northern 1st ext 4s.....1933	J J	98⅞									
------	Vandalia consol g 4s A.....1955	F A	80	----	83		85				85 Apr. 13	85 Apr. 13
3,000	Consol 4s Series B.....1957	M N	83⅝	----	83	-----	85	----	85 June 7	85 June 7	85 June 7	85 June 7
46,000	Vera Cruz & P Asstg 1st 4½s.....1934		1⅛	2	1⅞	Sale	3¼	5	1½ June 1	5 June 10	1⅜ May 13	5 June 10
------	Virginia Midland general 5s.....1936	M N	85	94	----	95	86	95			80 Apr. 19	92 Jan. 23
26,000	Va & Southwest 1st guar 5s.....2003	J J	65	70	72	Sale	80	85	72 June 1	80 June 28	60 Apr. 25	80 June 28
98,000	First cons 5s.....1958	A O	36½	Sale	62	Sale	67¼	Sale	62 June 1	69 June 29	36½ Jan. 3	69 June 29
336,000	Virginian Ry 1st 5s ser A.....1962	M N	92	Sale	95⅜	Sale	98⅛	Sale	94⅝ June 8	98⅛ June 30	84 Mar. 31	98⅛ June 30
------	1st mtge 4½s series B.....1962	M N	79	85⅞	94½	96	----	96			78 Mar. 25	89½ Feb. 6
279,000	Wabash RR 1st gold 5s.....1939	M N	53½	58	68	Sale	73	Sale	66½ June 22	73 June 3	43 Apr. 6	73 June 3
221,000	Second gold 5s.....1939	F A	40⅛	41¾	51⅞	Sale	53	Sale	45⅞ June 21	53 June 30	33 Apr. 21	53 May 27
------	Deb 6s registered.....1939	J J	22									
------	1st lien 50-year gold term 4s.....1954	J J	35	42	----	74	----	74			37½ Apr. 5	37½ Apr. 5
------	Det & Ch Ex 1st g 5s.....1941	J J	60	74	61½	98⅛	62½	98⅛			62 Jan. 23	62½ Feb. 6
------	Des Moines Div 1st g 4s.....1939	J J	32	40	----	40	30				35 Jan. 17	35 Jan. 17
34,000	Omaha Div 1st g 3½s.....1941	A O	33	40	32	40	42	Sale	32 June 16	42 June 30	27½ May 8	42 June 30
------	Tol &Chic Div 1st g 4s.....1941	M S	40	45	55	65	55				41 Apr. 26	55 Jan. 17
440,000	Wabash Ry ref & gen 5½s A.....1975	M S	6	Sale	15	Sale	18⅝	Sale	14½ June 3	20 June 28	5¾ Jan. 3	20 June 28
351,000	Ref & gen 5s (Feb '32 coup) B.....1976	F A	6	Sale	15	Sale	19¼	Sale	14 June 6	19¾ June 29	5½ Jan. 6	19¾ June 29
490,000	Ref & gen 4½s series C.....1978	A O	4½	Sale	14½	Sale	19	Sale	14 June 16	20 June 30	4 Jan. 3	20 June 30
304,000	Ref & gen 5s series D.....1980	A O	6	Sale	15	15½	19¼	Sale	14 June 6	19¾ June 29	4⅜ Jan. 3	19¾ June 29
------	Warren RR 1st ref guar 3½s.....2000	F A	50	65							50 Feb. 3	50 Feb. 3
------	Wash Cent Ry 1st g 4s.....1948	Q M	51	64							a51¾ Feb. 6	52 Feb. 21
1,000	Wash Term 1st guar 3½s.....1945	F A	79½	87½	----	90	89¾	----	87¼ June 14	90 June 26	87 Apr. 10	91 Feb. 2
------	1st 40-year guar 4s.....1945	F A	86⅝	92	----	93½	91	94			92½ Jan. 6	95 Feb. 2
375,000	West Maryland 1st g 4s.....1952	A O	53	Sale	69¾	Sale	70	Sale	67½ June 9	70 June 1	53 Jan. 3	70½ May 25
186,000	First & ref 5½s series A.....1977	J J	52⅝	57½	76⅝	Sale	78½	Sale	76 June 1	79 June 29	52 Jan. 4	79 June 29
55,000	West N Y & Pa 1st g 5s.....1937	J J	101¼	----	a101¼	Sale	102¼	Sale	101½ June 1	103 June 13	99¼ Mar. 15	103 June 13
11,000	General gold 4s.....1943	A O	82¾	84¾	82½	85	82½	85	82½ June 8	85 June 21	79⅝ May 10	85½ Feb. 18
645,000	Western Pacific 1st 5s ser A.....1946	M S	27⅞	Sale	37	Sale	42	Sale	36½ June 1	44½ June 28	20½ Apr. 7	44½ June 28
238,000	West Shore 1st 4s guar.....2361	J J	70	Sale	78¾	Sale	77¾	79¼	77 June 14	79½ June 28	67 Apr. 26	79½ June 28
8,000	Registered.....2361	J J	60⅛	68	----	----	70	73	70 June 16	73 June 27	64¼ Jan. 23	74 Feb. 10
24,000	Wheel & L E Ref 4½s ser A.....1966	M S	70	Sale	73⅝	76½	81	Sale	76½ June 3	81 June 23	65 Apr. 10	81 June 23
14,000	Refunding 5s ser B.....1976	M S	60	70	60	----	65		81 June 23	81 June 23	62½ Apr. 28	80 Jan. 11
36,000	Wheel & L Erie RR 1st con g 4s.....1949	M S	72	75	82½	----	83	Sale	80 June 30	83½ June 5	70 Mar. 16	83½ June 5
52,000	Wilkes-B & East 1st gu g 5s.....1942	J D	15	25	32	36	39½	Sale	35¼ June 3	45 June 6	18¾ Apr. 17	45 June 6
9,000	Wilmar & Sioux Falls 1st 5s.....1938	J D					90		85 June 13	85 June 13	85 June 13	85 June 13
31,000	Winston-Salem S B 1st 4s.....1960	J J	85	89½	81¾	----	83	89½	81¾ June 9	89½ June 24	76¾ May 5	90 Jan. 11
196,000	Wisconsin Cent 1st gen g 4s.....1949	J J	8¾	11½	19	Sale	18½	Sale	15½ June 16	19 June 1	8¾ Apr. 7	19½ May 31
47,000	Sup & Dul Div & Ter 1st 4s.....1936	M N	8½	10	14⅜	Sale	11¼	13½	11⅞ June 28	14⅜ June 1	6 Apr. 4	14⅞ May 31
------	Worcester & Conn East Ry 4½s.....1943	J J	40				45					
	INDUSTRIALS—											
*	Abitibi Pow & Paper 1st 5s.....1953	J D	*		*		*		*	*	*	*
	Abraham & Straus deb 5½s.....1943											
66,000	With warrants	A O	88	90	90	Sale	69½	71½	90 June 1	94 June 29	80 Mar. 1	94 June 29
53,000	Adams Express coll tr g 4s.....1948	M S	59	62	68	69⅞	71	Sale	68 June 2	71 June 30	53½ Apr. 4	71 June 30
112,000	Adriatic Elec Co external 7s.....1952	A O	93½	Sale	102½	----	104	Sale	a102 June 9	r106 June 26	92 Jan. 12	r106 June 16
29,000	Albany Perforated Wrap Paper 6s 1948	A O	83½	84⅞	38⅛	40	46½	Sale	40 June 6	46½ June 30	24½ Apr. 26	46½ June 30
1,136,000	Allegheny Corp coll tr conv 5s.....1944	F A	25½	26¾	48	Sale	57	Sale	47¾ June 1	61½ June 8	25½ Jan. 4	61½ June 8
931,000	Collateral and convertible 5s.....1949	J D	20	Sale	43¼	Sale	51	Sale	43 June 1	57½ June 8	a19½ Jan. 18	57½ June 8
1,702,000	Collateral & convertible 5s.....1950	A O	8⅞	Sale	18⅞	Sale	29½	Sale	18½ June 1	30 June 27	5 Mar. 31	30 June 27
213,000	Allis-Chalmers Mfg deb g 5s.....1937	M N	76½	Sale	84½	Sale	88¾	Sale	84 June 1	90 June 20	65 Apr. 6	90 June 20
19,000	Alpine-Montan Steel 7s.....1955	M S	53⅞	----	----	60	52⅛	Sale	a51 June 24	55 June 13	a51 June 24	62 Jan. 27
39,000	Amer Beet Sugar conv deb 6s.....1935	F A	25¼	30	66½	Sale	72¼	Sale	66½ June 1	72¼ June 30	26¼ Jan. 4	72¼ June 30
*	Amer Chain 10-year s f deb 6s.....1933	A O	*		*		*		*	*	*	*
40,000	American Cyanamid deb 5s.....1942	A O	73	78	89⅞	Sale	91	Sale	89⅞ June 1	94¾ June 21	70½ Mar. 2	94¾ June 21
2,546,000	Amer & ForeignPower 5s.....2030	M S	31¼	Sale	46⅞	Sale	53½	Sale	46⅞ June 1	58⅛ June 7	23⅝ Apr. 6	58⅛ June 7
142,000	American Ice s f deb 5s.....1953	J D	----	62	70	Sale	70	Sale	65 June 28	70 June 1	52 May 8	72 May 27
422,000	American I G Chemical 5½s.....1949	M N	78	Sale	80	Sale	a83	Sale	79 June 1	84¼ June 29	64 Apr. 7	84¼ June 29
188,000	Amer Internat Corp conv 5½s.....1949	J J	75⅝	Sale	76	Sale	80¼	82	76 June 1	80 June 26	66½ Apr. 12	81 Jan. 12
37,000	Amer Mach & Fdy s f gold 6s.....1939	A O	104	----	103⅜	105	103	105	102¼ June 14	105 June 3	102¼ June 14	105⅛ Jan. 13
436,000	Amer Metal Ltd 5½s gold notes.....1934	A O	64	70	87½	Sale	90	Sale	84 June 13	90 June 3	60 Apr. 3	91 May 27
638,000	Amer Smelting & Ref 5s ser A.....1947	A O	83⅞	Sale	95⅞	Sale	96⅞	Sale	95¼ June 1	98¼ June 8	78 Feb. 25	98¼ June 8
78,000	Amer Sugar Refg 15-year 6s.....1937	J J	105	Sale	105	Sale	104½	Sale	104½ June 2	105¼ June 12	102⅝ Mar. 1	105¾ Jan. 12
69,000	Amer Tel & Tel Conv 4s.....1936	M S	102¼	----	101¼	102	103	104	a101½ June 3	103 June 30	a96½ Apr. 24	103½ Jan. 17
429,000	30-year coll trust 5s.....1946	J D	101½	Sale	104	Sale	106⅜	Sale	103½ June 1	106⅜ June 30	100 Apr. 21	107½ Jan. 6
701,000	35-year sink fund deb 5s.....1960	J J	101½	Sale	101	Sale	103¾	Sale	100¾ June 1	104¼ June 24	93 Apr. 20	107½ Jan. 6
912,000	20-year sinking fund 5½s.....1943	M N	108¾	Sale	105¼	Sale	107	Sale	105 June 1	107⅝ June 27	99½ Apr. 20	109½ Jan. 5
370,000	Convertible debentures 4½s.....1939	J J	a105¾	Sale	107	Sale	103¾	Sale	106⅛ June 1	110¼ June 28	99 Apr. 21	110¼ June 28
1,145,000	Debenture 5s.....1965	F A	106½	Sale	100⅛	Sale	103½	Sale	100¼ June 1	104 June 22	92½ Apr. 20	107¼ Jan. 6
49,000	Amer Type Founders deb 6s.....1940	A O	35	Sale	55⅛	Sale	60	Sale	55 June 1	62 June 2	35 Jan. 3	62 May 16
207,000	Amer Water Works & Elec coll 5s.....1934	A O	92	Sale	91⅝	Sale	91¾	Sale	91¼ June 30	95⅝ June 14	74½ Apr. 26	96⅜ Jan. 26
150,000	Debenture gold 6s series A.....1975	M N	64¼	65	77½	Sale	78½	79	76⅝ June 6	81 June 9	49 Apr. 20	81 June 9
138,000	Amer Writ Paper 1st g 6s.....1947	J J	30	Sale	37	Sale	a43	Sale	37 June 1	45½ June 13	a21¼ Apr. 10	45½ June 13
156,000	AngloChilean Nitrate 7s.....1945	M N	3½	Sale	9½	Sale	7	9¼	8 June 16	11 June 9	2⅛ Apr. 4	13 May 27
------	Ark & Memp Bdge & Term 1st 5s.1964	M S	78½								80 Jan. 17	85 Apr. 20
425,000	Armour & Co. 1st real estate 4½s 1939	J D	81⅞	Sale	85¼	Sale	90	Sale	85¼ June 1	90¼ June 29	77 Mar. 3	90¼ June 29
591,000	Armour & Co of Del 1st 5½s.....1943	J J	74	Sale	83	Sale	88	Sale	82½ June 1	88½ June 28	71⅛ Jan. 10	88½ June 28
79,000	Armstrong Cork conv deb 5s.....1940	J D	75	76½	78	Sale	84½	Sale	78 June 1	85 June 28	65 Mar. 24	85 June 28
26,000	Associated Oil 6% gold notes.....1935	M S	102⅜	103¼	103⅛	Sale	102⅝	103	102¾ June 26	103¼ June 2	101⅛ Mar. 15	103⅝ Feb. 9
------	Atlanta Gas Light 1st 5s.....1947	J D	98¼	----	94	----	96¼				98¾ Feb. 3	98¾ Feb. 3
73,000	Atl Gulf & W I SS Line coll tr 5s.1959	J J	35	Sale	51	55	57	Sale	50 June 17	57 June 7	35 Jan. 3	57 June 7
194,000	Atlantic Refining deb 5s.....1937	J J	101⅞	Sale	101½	Sale	103	Sale	101½ June 1	103¼ June 29	97 Mar. 3	103¼ Feb. 2
30,000	Baldwin Locom Works 1st s f 5s.....1940	M N	94	96	92	Sale	98	----	92 June 1	98 June 23	79⅛ Apr. 20	98 June 23
141,000	Batavian Pete gtd deb 4½s.....1942	J J	93½	94½	95	Sale	94⅝	Sale	94⅝ June 9	95½ June 23	90¼ Feb. 20	96½ May 26
10,000	Belding-Hemingway conv 6s.....1936	J J	87½	98	86¾	92	86¾	88	90 June 12	92 June 13	83 Apr. 10	92 June 13
155,000	Bell Telephone of Pa 1st 5s B.....1948	J J	110	Sale	104⅛	Sale	107	Sale	104 June 3	107 June 22	101 Apr. 21	111 Jan. 5
194,000	First & ref 5s series C.....1960	A O	110½	Sale	105¼	Sale	106½	Sale	105 June 1	107¼ June 26	100½ Apr. 22	111⅜ Jan. 9
105,000	Beneficial Indus Loan deb 6s.....1946	M S	83	Sale	81	Sale	84¾	Sale	80¼ June 1	85 June 15	75 Apr. 4	89 Feb. 3
565,000	Berlin City Electric deb 6½s.....1951	J D	62	Sale	46½	Sale	49	Sale	42 June 9	50 June 2	35½ Apr. 18	70½ Jan. 11
361,000	Deb sinking fund 6½s.....1959	F A	60¼	Sale	44⅝	Sale	41	45½	35¼ June 8	46 June 2	35⅛ June 8	69½ Jan. 12
357,000	Debenture 6s.....1955	A O	58½	Sale	41½	Sale	39¼	Sale	35 June 9	43 June 2	a34¼ May 15	64½ Jan. 11
	Berlin Elec Elev & Undgrd Ry—											
193,000	1st 6½s.....1956	A O	57¼	Sale	34	Sale	31¼	35	a31 June 12	38⅞ June 2	a28 May 16	63⅞ Jan. 13
402,000	Bethlehem Steel 1st & ref 5s g A.1942	M N	85⅝	Sale	93	Sale	99¼	Sale	91½ June 6	99½ June 29	71 Mar. 3	99½ June 29
709,000	20-year pur & imp s f 5s.....1936	J J	93	Sale	94⅛	Sale	99⅜	Sale	94¼ June 1	99⅝ June 29	79 Mar. 3	99⅝ June 29
6,000	Bing & Bing s f deb 6½s.....1950	M S	16⅞	Sale	20⅜	Sale	21	----	20 June 1	21 June 1	8 Feb. 2	21 May 23
148,000	Botany Cons Mills sec s f 6½s.....1934	A O	5½	8	16	Sale	19¼	Sale	14½ June 23	20 June 29	5 Feb. 27	20 June 29
45,000	Certificates of deposit		4¼	10	13¼	Sale	16¼	Sale	13¼ June 1	16¼ June 30	4⅛ Feb. 4	16¼ June 30
	Bowman-Biltt Hotels 1st 7s.....1934											
------	Stpd as to payment of $435 part red	M S	4	----	2¼						4½ May 2	4½ May 2
31,000	Broadway & 7th Ave 1st con 5s.....1943	J D	2¼	4⅜	7	Sale	8⅞	9¾	7 June 1	10 June 14	2 Mar. 16	10 June 14
66,000	Certificates of deposit		⅞	3	7	8½	8	Sale	7¼ June 17	9½ June 12	1 Jan. 16	9¼ June 12
10,000	Brooklyn City RR 1st 5s.....1941	J J	64	82½	71	75	73⅝	Sale	71⅝ June 12	74 June 30	65½ Jan. 9	75½ Mar. 17
223,000	Brooklyn Edison Inc gen 5s A.....1949	J J	106	Sale	105	Sale	106½	Sale	104¼ June 1	106½ June 22	100 Apr. 22	108 Jan. 5
126,000	Gen mtge 5s series E.....1952	J J	107	108	104⅛	Sale	106⅛	Sale	104⅛ June 1	107 June 20	100 Apr. 20	108 Jan. 6
1,008,000	Bklyn-M Tr R T Sec 6s.....1968	J J	91	Sale	90⅛	Sale	94¼	Sale	90 June 1	94½ June 28	84½ Mar. 3	96 Jan. 13
------	Bklyn Queens Co & Sub gtd 5s.....1941	M N	----	60	56	70	55	59			57 May 17	60 May 26
------	1st 5s stamped.....1941	J J										
92,000	Brooklyn Union El 1st 5s.....1950	F A	83	Sale	80½	Sale	82⅞	Sale	80½ June 1	82⅞ June 29	75 Apr. 24	87 Jan. 6
70,000	Brooklyn Union Gas Co 1st g 5s.1945	M N	109½	110⅛	107	Sale	108¾	109½	107 June 1	109⅛ June 29	101¾ Apr. 22	112 Jan. 12
51,000	1st lien & ref 6s ser A.....1947	M N	116½	----	112¾	Sale	114	115½	104¾ June 26	112¾ June 1	104¾ June 26	117⅛ Jan. 26
------	Conv deb 5½s.....1936	J J	158	----							158 Jan. 28	158 Jan. 28
102,000	Debentures gold 5s.....1950	J D	102⅜	103	102	Sale	102	Sale	100¾ June 19	102⅜ June 1	93 Apr. 21	105 Jan. 9
221,000	1st lien & ref 5s series B.....1957	M N	107	Sale	103¾	Sale	105⅝	Sale	103¼ June 9	105½ June 29	97⅞ Apr. 21	r107¼ Feb. 10

r Cash sale. a Deferred delivery. * Look under list of Matured Bonds on Page 29.

Sales in June. Value. $	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan. 3 1933. Bid.	Ask.	PRICES IN JUNE. June 1. Bid.	Ask.	June 30. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Price.	Highest. Sale Prices.
113,000	Buffalo Gen Elec 4½s ser B 1981	F A	104	104¾	101	Sale	101¾	Sale	100½ June 2	102 June 22	97½ May 1	105½ Jan. 12
22,000	Bush Terminal Co 1st 4s 1952	A O	63	67½	50	52	46⅝	----	46 June 19	49½ June 9	42 Apr. 5	67½ Jan. 11
311,000	Consol 5s 1955	J J	33¼	34	17	Sale	20	Sale	17 June 1	30 June 7	5 Apr. 8	33¼ Jan. 5
194,000	Bush Term Bldgs 5s gu tax ex 1960	A O	60	Sale	40	Sale	49	Sale	38 June 2	49½ June 27	19 Apr. 6	64½ Jan. 5
32,000	By-Product Coke 1st 5½s ser A 1945	M N	43	45	64	70	67	Sale	66⅛ June 3	74⅞ June 7	37 Mar. 29	74⅞ June 7
33,000	Cal Gas & El Corp unif & ref 5s 1937	M N	105⅝	----	103¾	106	105	106¾	103⅞ June 6	105¼ June 23	100 Mar. 3	106¾ Jan. 9
129,000	Calif Packing conv deb 5s 1940	J J	62½	63½	83	85	88	Sale	84½ June 6	88 June 30	62¾ Mar. 15	88 June 30
66,000	Calif Pet conv deb s f g 5s 1939	F A	93⅝	96½	86½	90	91⅛	94	86 June 3	91½ June 29	a81 Apr. 28	94½ Jan. 13
34,000	Conv deb s f g 5½s 1938	M N	95½	97¾	87	92	a91½	Sale	91 June 3	94½ June 14	a83 Mar. 23	96 Jan. 6
26,000	Camaguey Sugar Co— 1st 7s ctfs of deposit 1942	----	----	----	2¼	----	12	Sale	10 June 13	13½ June 27	¼ Feb. 20	13¼ June 27
19,000	Canada Steamship Lines 1st 6s 1941	A O	18¼	18¾	22½	24½	18	22	20 June 23	22½ June 5	10¾ Mar. 1	24½ May 20
23,000	Central Dist Tel 1st 30-year 5s 1943	J D	106½	----	104½	106	105¾	107	105 June 2	106 June 22	102 Mar. 3	108 Jan. 13
72,000	Cent Hud G & E 1st 5s Jan 1957	M S	105½	106¼	103⅝	Sale	105½	106	103⅝ June 1	106 June 8	100 Mar. 3	107 Jan. 17
224,000	Cent Ill Elec & Gas 1st 5s 1951	F A	70	71½	61½	62⅞	62¼	Sale	60¾ June 29	66 June 10	50 Mar. 19	75 Jan. 18
78,000	Central Steel 1st sink fund 8s 1941	M N	87	95	94	Sale	100	103	94 June 1	101 June 27	70½ Mar. 20	101 June 27
414,000	Certain-teed Prod s f g 5½s A 1948	M S	35¾	Sale	49⅞	Sale	52½	Sale	49¾ June 5	57½ June 13	26 Mar. 1	57½ June 13
4,202,000	Ches Corp conv col tr g 5s May 15 1947	M N	65½	Sale	84½	Sale	97½	Sale	84 June 1	98¾ June 28	63½ Mar. 3	98¾ June 28
70,000	Chic Gas L & C 1st gu g 5s 1937	J J	105⅜	Sale	102	Sale	103⅛	Sale	102 June 1	103½ June 10	97 Apr. 21	105⅞ Jan. 17
*	Chicago Rys 1st 5s stamped Aug 1 1932 20% part paid 1927	F A	*		*		*		*	*	*	*
211,000	Childs Co deb 5s 1943	A O	34	Sale	43⅞	Sale	50	Sale	43⅞ June 1	51 June 30	25 Apr. 5	51 June 30
823,000	Chili Copper deb g 5s 1947	J J	35	Sale	57⅞	Sale	64	Sale	57⅞ June 1	69 June 6	27 Apr. 3	69 June 6
359,000	Cin Gas & Elec 1st mtge g 4s A 1968	A O	99½	Sale	96	Sale	97	Sale	95¼ June 12	97⅞ June 28	90 Apr. 21	100 Jan. 4
------	Clearfield Bit Coal 1st 4s 1940	J J	35⅛	----	36	----	36¼	----	----	----	38 Apr. 6	38 Apr. 6
263,000	Colon Oil conv deb 6s 1938	J J	a42½	Sale	46¾	Sale	55½	Sale	43 June 12	56 June 27	a32 Mar. 3	56 June 27
74,000	Colo Fuel & Iron Co gen s f 5s 1943	F A	36½	42	59	Sale	58½	61	59 June 1	67 June 20	36 Apr. 12	67 June 20
1,058,000	Colo Indus 1st coll tr 5s gu 1934	F A	27	30	43	Sale	34⅞	Sale	33 June 30	45 June 2	19½ Mar. 20	45 May 31
452,000	Columbia Gas & Elec deb 5s 1952	M N	85	Sale	83¼	Sale	85½	Sale	81¾ June 1	87 June 12	66 Apr. 1	89⅜ Jan. 12
142,000	Debenture 5s Apr 15 1952	A O	84⅜	Sale	82½	----	85½	87½	83 June 2	87½ June 29	68½ Apr. 6	89 Jan. 11
458,000	Debenture 5s Jan 15 1961		84	Sale	82½	Sale	85	Sale	81½ June 5	86½ June 14	66½ Apr. 4	87⅞ Jan. 9
155,000	Columbus Ry P & L 1st 4½s 1957	J J	96¾	Sale	91⅛	92	91	Sale	90 June 16	a100 June 5	84 Apr. 26	a100 June 5
76,000	Secured conv g 5½s 1942	A O	105	Sale	99¾	Sale	101¾	102¾	99¾ June 2	102¾ June 29	97½ May 9	106 Jan. 12
39,000	Commercial Credit s f 6s ser A 1934	M N	100⅛	Sale	101	101¼	100¾	101	100¾ June 9	101 June 7	97 Mar. 3	103¼ Feb. 1
75,000	Coll trust 5½s ser A 1935	J J	96¾	Sale	97⅛	Sale	99	99½	97⅛ June 1	99¾ June 26	96 Apr. 21	100 Feb. 16
400,000	Comm'l Inv Trust conv deb 5½s 1949	F A	101¼	Sale	100½	Sale	101	Sale	99¼ June 10	101⅞ June 21	95¾ May 1	104⅞ Jan. 30
68,000	Computing-Tab-Record s f 6s 1941	J J	106¾	----	107	108	105½	107½	106 June 24	106 June 24	104 Apr. 20	108⅛ Jan. 14
------	Conn Ry & Lt 1st g 4½s 1951	J J	96	----	96	----	97½	----	a99¾ June 27	a99¾ June 27	97 Mar. 1	101½ Jan. 18
6,000	Stamped guar 4½s 1951	J J	99⅛	101½	97	100	99¾	100¾	----	----	95 Feb. 27	101½ Jan. 9
30,000	Consol Hydro-Elec 1st s f g 7s 1956	J J	62	Sale	38	38⅞	34¼	40	30½ June 9	38 June 2	30½ May 9	66 Jan. 16
128,000	Consol Coal Md 40-yr 5s 1950	J D	6	10	16	Sale	18½	Sale	16 June 1	23⅛ June 7	6⅛ Jan. 4	23⅛ June 7
451,000	Consol Gas (N Y) deb 5½s 1945	F A	106⅜	Sale	104¾	Sale	105⅞	Sale	104 June 2	106¼ June 28	98½ Apr. 20	107¼ Jan. 4
871,000	Deb gold 4½s 1951	J D	100¾	Sale	96½	Sale	98¾	Sale	a95 June 3	99 June 28	87½ Apr. 20	101⅞ Jan. 5
760,000	Debenture gold 5s 1957	J J	105	Sale	100¾	Sale	103½	Sale	100½ June 2	103½ June 23	93 Apr. 20	105½ Jan. 3
21,000	Consum Gas Chic 1st guar g 5s 1936	J D	103½	103⅞	100½	101	101	102	100¾ June 26	102 June 28	97 Apr. 28	105¾ Feb. 14
139,000	Consumers Power 1st lien 5s C 1952	M N	105½	106	103½	Sale	103¾	104¾	100¼ June 3	105 June 23	97 May 3	107 Jan. 16
74,000	Container Corp of Am 1st s f g 6s 1946	J D	33	35	71	74	69½	Sale	66 June 13	75 June 3	35 Jan. 9	75 June 3
163,000	15-year deb gold 5s 1943	J D	17	Sale	51	Sale	50	Sale	48 June 1	52 June 9	16¾ Jan. 4	54 May 15
26,000	Copenhagen Telep extl s f g 5s 1954	F A	68	75	70⅛	77½	76	Sale	70⅛ June 6	76 June 30	65 Mar. 3	76 June 30
35,000	Corn Prod Ref 1st 25-yr s f 5s 1934	M N	103½	103¾	102½	103⅜	102⅞	103⅛	102½ June 5	103 June 23	101 Mar. 24	104½ Jan. 13
220,000	Crown Cork & Seal s f 6s 1947	J D	90½	Sale	98¾	Sale	99	Sale	98 June 2	99⅞ June 13	79 Mar. 2	99⅞ June 13
85,000	Crown Willamette Pap 1st s f g 6s 1951	J J	63	Sale	77	Sale	80⅞	Sale	77 June 1	80⅞ June 30	56 Feb. 6	80⅞ June 30
88,000	Crown Zellerbach deb 6s w w 1940	M S	44	Sale	67	Sale	a70	Sale	64½ June 9	a70 June 30	36 Mar. 6	a70 June 30
*	Cuban Cane Products deb 6s 1950		*		*		*		*	*	*	*
112,000	Cumb T & T 1st & gen 5s 1937	J J	106⅜	Sale	103¾	104¾	105	Sale	104⅛ June 6	105⅜ June 21	100 Mar. 3	107 Jan. 6
45,000	Delaware Pr & Lt 1st M 4½s 1971	J J	100	101	98	Sale	101½	102½	97½ June 3	101¼ June 28	94 May 8	102½ Feb. 15
10,000	1st & ref 4½s 1969	J J	93¼	97	90	92½	94½	96⅞	90 June 5	94 June 20	89¾ May 18	99 Jan. 16
21,000	1st mtge gold 4½s 1969	J J	100¼	----	98½	100	101	----	99 June 12	101 June 15	95½ May 11	101¾ Feb. 7
29,000	Denver Gas & El 1st & ref 5s 1951	M N	90	95	90½	Sale	92¼	92¾	90½ June 1	92¾ June 29	88 Apr. 20	100 Feb. 14
4,000	Stamped as to Pa tax	M N	93	Sale	89	93	91	97	91 June 5	94 June 29	88 Apr. 26	r96¾ Mar. 16
290,000	Detroit Edison Co 5s Series A 1949	A O	101	Sale	100	Sale	101	Sale	99½ June 1	r103 June 8	85⅛ Apr. 21	103¾ Jan. 27
102,000	Gen & ref 5s series B 1955	J D	100½	Sale	98½	Sale	101	Sale	98 June 9	101 June 22	86¾ Apr. 29	103 Jan. 17
39,000	Gen & ref 5s ser C 1962	F A	101⅛	102	98½	100	99	Sale	98⅜ June 2	100⅞ June 26	84⅛ Apr. 21	103½ Jan. 25
157,000	Gen & ref 4½s series D 1961	F A	96	Sale	91	Sale	95¾	Sale	91 June 1	96½ June 26	75 Apr. 21	100 Jan. 9
391,000	Gen & ref 5s series E 1952	A O	101	Sale	99	Sale	99⅞	Sale	98 June 6	100½ June 20	84 Apr. 21	103 Jan. 9
670,000	Dodge Bros s f deb 6s 1946	M N	89½	Sale	90	Sale	a93½	Sale	89¼ June 5	a93½ June 28	70¾ Apr. 5	a93½ June 30
46,000	Dold (Jacob) Pack 1st 6s 1942	M N	62	68⅞	71⅛	72	75¼	----	72 June 2	75 June 28	65 Jan. 9	75 June 28
3,000	Donner Steel 1st ref 7s ser AA 1942	J J	57	65	75	90	85	89	85 June 29	90 June 13	57 Jan. 10	90 June 13
305,000	Duke-Price Pow (Ltd) 1st 6s A 1966	M N	44	Sale	70	Sale	74¼	75½	69⅜ June 1	75¼ June 22	43 Jan. 3	75¼ June 22
318,000	Duquesne Light 1st mtge g 4½s A 1967	A O	104⅛	Sale	102	Sale	104	Sale	101½ June 1	104¾ June 27	97⅛ Apr. 20	105⅜ Jan. 9
98,000	1st M g 4½s series B 1957	M S	106¼	106½	102½	Sale	104¾	Sale	102 June 2	105 June 28	96 Apr. 20	107 Feb. 15
*	Eastern Cuba Sugar s f 7½s 1937	M S	*		*		*		*	*	*	*
46,000	Ed El Ill Bkn 1st con g 4s 1939	J J	103	----	100⅛	101	101¼	102¼	101 June 6	102⅜ June 28	95 Apr. 21	104½ Jan. 13
2,000	Ed El Ill N Y 1st cons g 5s 1995	J J	117½	119	110½	120	110⅜	Sale	110⅜ June 30	110⅜ June 30	106 Apr. 21	120 Jan. 10
327,000	Elec Pow Corp (Germany) 6½s 1950	M S	62	Sale	36⅛	Sale	36⅞	Sale	35¼ June 14	40 June 2	35 May 17	68¾ Jan. 12
186,000	1st sinking fund 6½s 1953	A O	57	65	35½	37⅜	38	Sale	35⅝ June 9	40 June 2	33 May 16	68 Jan. 11
48,000	Ernesto Breda Co 1st mtge 7s 1954 With stock purch warrants	F A	72	Sale	77	Sale	r80½	Sale	76¾ June 1	82 June 23	72 Jan. 3	82 June 23
24,000	Federal Lt & Tr 1st s f 5s 1942	M S	62⅜	69¾	70	77	73	Sale	70 June 7	73½ June 14	63 Jan. 3	73½ June 14
20,000	First l s f 5s stamped 1942	M S	68	Sale	70	75	69¼	Sale	68 June 14	72⅜ June 22	65 Feb. 25	72⅜ June 22
14,000	1st lien s f 6s stamped 1942	M S	62	70	72⅛	78	73	76	75½ June 6	76⅜ June 6	66 Apr. 26	77½ Jan. 13
45,000	30-year deb 6s series B 1954	J D	51¼	56	58¼	60	65	Sale	59 June 6	65 June 13	48 Apr. 18	65 June 13
36,000	Federated Metals conv 7s 1939	J D	80	85	93¼	100	95	100	95 June 15	98 June 15	81 Mar. 21	98 June 15
129,000	Fiat deb s f 7s 1946	J J	95	Sale	99⅜	Sale	99⅝	Sale	98⅝ June 5	100 June 23	93 Feb. 17	100⅜ May 5
*	Fisk Rubber 1st s f 8s 1941	M S	*		*		*		*	*	*	*
174,000	Frameric Ind & Dev 20-yr 7½s 1942	J J	100⅛	Sale	99⅛	Sale	96⅛	Sale	96 June 28	99½ June 5	94 Apr. 19	102 May 5
53,000	Francisco Sugar 20-year 7½s 1943	M N	10½	17	41	46¼	45	50	44½ June 2	50⅛ June 7	10½ Feb. 15	50⅛ June 7
40,000	Gannett Co deb 6s series A 1943	F A	77	80	67	Sale	73½	78	66 June 2	75¼ June 29	66 June 2	80 Jan. 31
1,000	Gas & Elec (Bergen Co) 5s 1949	J D	104½	----	102⅛	105	103⅛	105	103 June 6	103 June 6	103 June 6	103 June 6
95,000	Gelsenkirchen Mining 6s 1934	M S	69	Sale	53	Sale	a50	Sale	a50 June 30	55 June 2	a50 May 16	75 Jan. 11
34,000	Gen Amer Investors deb 5s ser A 1952	F A	79	81	79½	85	83⅛	85	83 June 6	85 June 8	76 Apr. 5	85 June 8
194,000	General Baking deb s f 5½s 1940	A O	98½	Sale	101	Sale	101¼	Sale	100⅛ June 6	102½ June 20	97 Mar. 3	102½ June 20
161,000	General Cable 1st s f g 5½s A 1947	J J	47	52	67	68	74¾	Sale	67½ June 2	75½ June 19	36 Feb. 28	75½ June 19
6,000	General Elec deb g 3½s 1942	F A	100	102½	100⅜	101⅝	99¾	102¼	101¾ June 12	102¼ June 15	96 May 2	102¼ Feb. 28
101,000	General Elec (Germany) 7s 1945	J J	55	Sale	34½	Sale	34¼	35⅜	34 June 9	35½ June 22	29¼ Apr. 8	62½ Jan. 12
114,000	Debenture 6½s 1940	J D	48⅝	----	31⅞	Sale	a32½	Sale	29½ June 24	34¼ June 23	28½ Apr. 24	57½ Jan. 13
164,000	S f deb g 6s 1948	M N	49⅞	Sale	30	Sale	30½	Sale	29⅛ June 9	31 June 19	25 Mar. 31	55⅞ Jan. 12
154,000	Gen Petroleum 1st s f 5s Aug 15 1940	F A	104⅛	----	103¼	Sale	103½	104	102½ June 24	103⅝ June 5	101 Apr. 24	105 Jan. 5
32,000	General Public Service deb 5½s 1939	J J	77	84	84	Sale	87	Sale	84 June 1	87 June 24	71⅜ Mar. 31	87 June 24
224,000	Genl Steel Castings 1st 5½s 1949	J J	57⅛	Sale	74	Sale	76¼	Sale	73 June 16	76½ June 6	47 Apr. 7	76½ June 6
*	Gen Theatres Equip deb 6s 1940	A O	*		*		*		*	*	*	*
119,000	Certificates of deposit	- -	1	1½	5	Sale	3¾	Sale	3 June 16	6 June 9	1 Jan. 19	6 June 9
126,000	Good Hope Iron & Steel sec 7s 1945	A O	59¼	60	45½	Sale	37½	39¾	37 June 12	45½ June 1	37 June 12	65⅛ Jan. 13
500,000	Goodrich (B F) Co 1st 6½s 1947	J J	77½	79	90	Sale	90	Sale	88 June 3	91 June 14	62 Mar. 31	91 May 29
864,000	Convertible deb 6s 1945	J D	46½	Sale	69½	Sale	70	Sale	68 June 16	71 June 2	33½ Mar. 31	71 June 2
807,000	Goodyear Tire & Rubber 1st 5s 1957	M N	80	Sale	87½	Sale	89	Sale	86¼ June 5	90 June 29	68 Mar. 3	90 June 29
77,000	Gotham Silk Hosiery deb 6s 1936	J D	87	87¼	85	Sale	83	89½	80⅛ June 1	85½ June 13	74½ May 10	87 Jan. 9
*	Gould Coupler 1st 15-yr s f 6s 1940	F A	*		*		*		*	*	*	*
113,000	Gt Cons El Pow (Japan) 7s 1944	F A	40⅛	Sale	63	Sale	64½	Sale	60¼ June 26	68⅜ June 12	37⅝ Mar. 1	68⅜ June 12
57,000	1st & gen s f g 6½s 1950	J J	33	Sale	51⅛	Sale	57⅛	Sale	51⅛ June 1	60 June 10	31 Feb. 25	60 June 10
125,000	Gulf States Steel deb 5½s 1942	J D	47½	Sale	73	Sale	73	Sale	71 June 28	75 June 2	42 Mar. 1	75 June 2
39,000	Hackensack Water 1st 4s 1952	J J	93	Sale	95½	96	96¼	Sale	95¾ June 15	96½ June 26	92⅜ Jan. 4	98½ Feb. 10
227,000	Hansa S S Lines 6s with warr 1939	A O	50	Sale	30⅛	Sale	32½	Sale	30 June 9	34 June 2	29 May 20	61 Jan. 13
106,000	Harpen Mining 6s with warr 1949	J J	70	Sale	44½	Sale	51½	Sale	44½ June 1	51½ June 30	39 May 16	72½ Jan. 10
------	Havana Elec Ry cons g 5s 1952	F A	16¼	24	29	37½	31	40	----	----	18 Feb. 8	a24½ May 1
7,000	Deb 5½s series of 1926 1951	M S	3¼	Sale	9½	10¾	9½	10½	9½ June 5	11½ June 8	3¼ Jan. 3	11½ June 8
17,000	Hoe (R) & Co 1st 6½s ser A 1934	A O	8	13¾	16¼	Sale	20	25	16¼ June 1	25¼ June 10	12⅞ Mar. 20	25¼ June 10
7,000	Holland Amer L 6s (*flat*) 1947	M N	17	----	25	29⅞	20	30	23⅜ June 7	24 June 27	17⅞ Feb. 2	r29 May 3
267,000	Houston Oil sink fund 5½s 1940	M N	45¼	47	66	Sale	67½	Sale	61½ June 16	68 June 26	38 Apr. 6	70 May 29
409,000	Hudson Coal 1st s f 5s series A 1962	J D	34½	Sale	37½	Sale	42	Sale	37½ June 1	45 June 7	27½ Apr. 3	45 June 7
6,000	Hudson County Gas 1st 5s 1949	M N	106	----	103	104½	104¼	105	103¼ June 10	104½ June 21	101⅜ May 6	108¼ Feb. 8
99,000	Humble Oil & Refining 5s 1937	A O	103⅛	Sale	102	105½	103⅛	104	103 June 2	104½ June 12	100⅜ Mar. 3	104½ June 12
171,000	Illinois Bell Telep 1st & ref 5s A 1956	J D	106⅜	Sale	104⅝	Sale	105½	Sale	104½ June 1	106⅛ June 17	100⅝ Apr. 21	107¼ Jan. 30
131,000	Illinois Steel deben 4½s 1940	A O	103	Sale	102	Sale	103	Sale	102 June 1	103¾ June 21	95 Apr. 21	103¾ June 21
114,000	Ilseder Steel Corp Mtge 6s 1948	F A	51½	Sale	30½	Sale	31	Sale	a28¼ June 13	33 June 20	26¾ May 15	58½ Jan. 11
6,000	Ind Nat Gas & Oil ref 5s 1936	M N	94	----	----	98	97	----	94⅞ June 27	97⅛ June 27	94⅞ June 27	97½ June 27
177,000	Inland Steel 1st M s f g 4½s A 1978	A O	74	Sale	85¼	Sale	88¼	Sale	85⅛ June 3	89½ June 30	66 Apr. 4	89½ June 30
60,000	1st m s f 4½s ser B 1981	F A	76	Sale	84¾	Sale	87	Sale	84¾ June 1	89 June 27	65 Apr. 4	89 June 27

r Cash sale. a Deferred delivery.

* Look under list of Matured Bonds on Page 29.

Sales in June. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan. 3 1933. Bid.	Ask.	PRICES IN JUNE. June 1. Bid.	Ask	June 30. Bid.	Ask	Lowest. Sale	Prices.	Highest. Sale	Prices	RANGE SINCE JAN. 1. Lowest. Sale	Prices.	Highest. Sale	Prices
$																
1,484,000	Interboro R T 1st & ref 5s------1966	J J	47½	Sale	56⅛	Sale	62½	Sale	56	June 1	64	June 14	47	Feb. 28	64	June 14
*	10-year 6% notes--------------1932	A O		*		*		*		*		*		*		*
16,000	Certificates of deposit----------	----	15	20	21	23	24½	27	25	June 13	27½	June 15	14	Mar. 22	27½	June 15
*	10-year 7% notes--------------1932	M S		*		*		*		*		*		*		*
169,000	Certificates of deposit----------	----	-----	-----	62	Sale	68¼	Sale	62	June 1	69	June 19	52	Feb. 28	70	Jan. 16
31,000	Interlake Iron 1st 5s ser B------1951	M N	37¾	44½	63⅛	Sale	57	65	63⅛	June 1	70	June 15	32	Apr. 4	70	June 15
	Int Agri Corp 1st & coll tr 5s—															
10,000	Stamped extended to --------1942	M N	40	41	58⅛	Sale	53	55⅞	58⅛	June 1	59	June 1	38½	Apr. 12	59	June 1
325,000	Int Cement conv deb 5s---------1948	M N	53⅛	55½	a79	Sale	81¾	Sale	a77½	June 6	84	June 19	a50	Apr. 8	84	June 19
1,140,000	Internat Hydro El deb 6s--------1944	A O	38	Sale	43⅛	Sale	48⅞	Sale	42½	June 1	52⅜	June 8	24¼	Mar. 31	52⅜	June 8
133,000	Int Merc Marine 1st s f 6s-------1941	A O	40	Sale	42⅜	Sale	49½	Sale	42⅜	June 1	52½	June 3	a29½	Feb. 24	52½	June 3
185,000	Intern Paper conv 5s series A---1947	J J	39	Sale	53½	Sale	61	Sale	53½	June 1	63¼	June 8	39	Jan. 2	63¼	June 8
867,000	Refunding 6s series A---------1955	M S	12⅝	14	28	Sale	36¾	Sale	28	June 1	43½	June 7	10	Apr. 5	43½	June 7
1,537,000	Internat T & T deb g 4½s-------1952	J J	27	Sale	40¼	Sale	47½	Sale	40¼	June 1	53⅞	June 7	17½	Apr. 1	53⅞	June 7
3,238,000	Convertible debenture 4½s---1939	J J	30¾	Sale	50⅛	Sale	a58¾	Sale	47⅜	June 16	64¾	June 7	20⅛	Apr. 4	64¾	June 7
2,749,000	Deb gold 5s ---------------1955	F A	28¾	Sale	43½	Sale	49½	Sale	42⅞	June 1	55¼	June 7	18	Mar. 31	55¼	June 7
19,000	Investors Equity 5s A------------1947	J D	82	83¾	85	86	84⅝	Sale	83⅛	June 2	86	June 5	75	Mar. 1	86	May 10
32,000	Deb 5s ser B with warrants-----1948	A O	82	83	84	-----	86	90	84	June 7	86½	June 15	80	Feb. 25	86½	June 15
24,000	Without warrants-----------1948	A O	83	87	84⅜	Sale	84⅝	86¼	84	June 1	86	June 24	75	Mar. 2	86	May 10
116,000	Kansas Cy Pw & Lt 1st g 4½s ser B 1957	J J	102¾	103⅝	101⅛	Sale	102	Sale	99⅞	June 1	102¼	June 28	96½	Apr. 21	104½	Jan. 13
302,000	1st M 4½s--------------------1961	F A	103¾	Sale	99⅞	Sale	102¼	Sale	100¾	June 13	102½	June 23	96	Mar. 3	105¾	Jan. 14
101,000	Kansas Gas & El 1st mtge 4½s--1980	J D	92¼	Sale	85	Sale	86⅝	87½	84½	June 19	88	June 8	72	Apr. 24	95	Jan. 31
158,000	Karstadt (R) Inc 1st Mtge 6s----1943	M N	28	Sale	17	18⅛	17½	Sale	14¾	June 20	20	June 28	13⅞	May 15	41¼	Jan. 12
34,000	Certificates of deposit-----------	----	-----	-----	-----	-----	-----	-----	16	June 28	18¾	June 28	16	June 28	18¾	June 28
105,000	Keith Corp (B F) 1st ser g 6s----1946	M S	30½	36¾	42¼	43	46⅜	Sale	43¾	June 14	48	June 28	29½	Jan. 27	48	June 28
100,000	Kelly-Springfield Tire 6s---------1942	A O	-----	-----	57	Sale	56	Sale	56	June 29	62	June 3	32	Mar. 2	62	June 3
29,000	Kendall Co 5½s with warrants--1948	M S	64⅛	Sale	72⅛	76	75	Sale	74	June 6	76⅞	June 14	55	Mar. 1	76⅞	June 14
7,000	Keystone Telephone 1st 5s-------1935	J J	69	71	60	68	68	Sale	67⅞	June 20	69	June 26	64⅞	May 5	70½	Mar. 1
2,000	Kings Co E L & Pow gold 5s------1937	A O	105⅛	108½	104	Sale	104⅝	105¼	104	June 1	104	June 1	101	Apr. 21	108	Feb. 16
12,000	Purchase money 6s------------1997	A O	131⅛	133¾	120¼	126	121¼	140	121	June 10	121	June 10	115¾	Apr. 21	135	Jan. 20
37,000	Kings Co Elevated 1st g 4s---- -1949	F A	73¼	74	72	74¾	73	75½	70	June 5	75	June 27	68½	May 3	77½	Feb. 1
4,000	Kings Co Lighting 1st ref 5s-----1954	J J	103½	-----	100½	106	102	105	102	June 2	102	June 2	99	May 23	105½	Jan. 18
3,000	1st & ref 6½s----------------1954	J J	112⅛	118	-----	115	111½	114	110	June 15	114	June 20	110	June 15	114½	Feb. 20
9,000	Kinney (G R) Co conv 7½s-------1936	J D	50¼	65	67½	72	a81	Sale	70	June 3	a91	June 30	a42	Apr. 6	a91	June 30
92,000	Kresge Foundation coll tr 6s----1936	J D	58⅛	Sale	68½	Sale	75	Sale	67½	June 1	76½	June 14	31¼	Mar. 3	76½	June 14
	Kreuger & Toll class A															
309,000	Certs of dep for sec 5s-------1959	----	12	12½	12½	Sale	13	Sale	12⅛	June 1	14⅞	June 14	10	Feb. 23	14⅞	June 14
31,000	Lackaw Steel 1st cons 5s ser A---1950	M S	82⅜	Sale	90	104	95	Sale	90	June 5	95	June 8	75	Mar. 15	95	June 8
95,000	Laclede Gas L ref & ext 1st 5s---1934	A O	90⅛	Sale	90⅛	Sale	90¾	Sale	89	June 8	92	June 23	79⅛	Apr. 28	96	Jan. 12
110,000	Coll & ref 5½s series C--------1953	F A	60¼	62	61½	Sale	62	Sale	61½	June 1	66	June 8	48	Apr. 7	67¾	Jan. 13
75,000	Col & ref g 5½s ser D--------1960	F A	58	61	59½	Sale	63⅛	Sale	59½	June 1	65	June 9	48⅞	Apr. 28	66½	Jan. 12
745,000	Lautaro Nitrate Co Ltd 6s--------1954	J J	3¾	Sale	10	Sale	9½	Sale	8⅝	June 16	11¾	June 9	2½	Mar. 1	13¼	May 29
17,000	Lehigh Coal & Nav 4½s ser A---1954	J J	87⅛	89	85	90	86¼	89½	85⅜	June 15	88½	June 23	77½	Apr. 3	90	Jan. 14
37,000	Cons sink fund 4½s ser C------1954	J J	-----	101	85	87	86¼	89½	86¼	June 28	89	June 23	78	Apr. 27	89	June 23
------	Lehigh Valley Coal 5s ------------1934	F A	100¼	-----	-----	-----	99⅝	-----	-----		-----		99⅞	May 1	99⅞	May 1
6,000	1st & ref s f g 5s--------------1944	F A	35		50	55	56¼	64	55	June 2	56⅛	June 10	45	Jan. 27	60½	Feb. 1
32,000	1st & refunding 5s------------1954	F A	20⅛	36½	20½	32	33	38⅝	32	June 3	43	June 8	20	Feb. 28	43	June 8
45,000	1st & refunding 5s------------1964	F A	-----	40	16½	29	38⅝	Sale	29	June 2	42½	June 9	16½	Apr. 12	42½	June 9
36,000	First & ref sinking fund 5s----1974	F A	-----	32	13	29½	-----	40	29	June 2	41	June 8	22	Feb. 5	41	June 8
6,000	Secured gold notes------------1938	J J	-----	-----	68⅛	72¼	70½	75	70	June 5	72¾	June 9	57	Feb. 7	73	May 4
255,000	Liggett & Myers Tobacco 7s-----1944	A O	120¾	122	125	Sale	124½	Sale	123½	June 30	125¾	June 6	117⅞	Mar. 15	126½	Jan. 20
212,000	5s----------------------------1951	F A	108	Sale	110½	Sale	110	Sale	109½	June 2	110½	June 1	102	Mar. 3	110½	May 31
160,000	Loew's Inc deb s f g 6s----------1941	A O	81¼	Sale	76	Sale	79⅛	80½	75	June 16	83	June 6	48	Mar. 23	84½	Jan. 11
111,000	Lombard Elec 7s series A---------1952	A O	78	83	83½	Sale	85½	Sale	83½	June 1	87¾	June 14	78½	Mar. 15	90¼	Feb. 15
76,000	Lorillard (P) Co deb 7s----------1944	A O	113¾	115	112¾	Sale	110¾	111¼	110¼	June 12	114	June 7	a102½	Mar. 3	114½	May 22
212,000	5s----------------------------1951	F A	97	97¾	99	Sale	103	Sale	99	June 1	103	June 27	90	Mar. 25	103	June 27
203,000	Louisv Gas & El 1st & ref 5s----1952	M N	104½	Sale	99¾	Sale	101¾	Sale	99¾	June 1	102¼	June 23	94¼	Mar. 31	106½	Jan. 25
14,000	Lower Austrian Hydro-Elec 6½s--1944	F A	45	Sale	46½	54	45	46½	46½	June 13	48	June 2	42	May 16	53	Feb. 9
256,000	McCrory Stores deb gold 5½s----1941	J D	-----	63⅞	35	Sale	55½	Sale	35	June 1	55½	June 30	21⅝	Apr. 1	62	Jan. 9
1,835,000	McKesson & Robbins deb 5½s----1950	M N	36	Sale	48¾	Sale	63	Sale	47¾	June 17	63½	June 30	23½	Apr. 8	63½	June 30
*	Manati Sugar 1st s f 7½s-------1942	A O		*		*		*		*		*		*		*
38,000	Certificates of deposit-----------	----	-----	-----	22	24	18	24½	23	June 2	30	June 28	3½	Jan. 19	30	June 28
*	Stamped Oct 1931 coupon on---1942	A O		*		*		*		*		*		*		*
32,000	Certificates of deposit-----------	A O	2⅜	5	21½	25	23	Sale	23	June 30	27½	June 5	3	Jan. 23	27½	June 5
296,000	Manhattan Ry (N Y) con g 4s----1990	A O	29¼	Sale	38	Sale	37½	-----	36	June 9	40	June 15	29	Feb. 24	41	May 24
45,000	Certificates of deposit-----------		25½	28	30	36	37½	Sale	32½	June 13	38½	June 26	22⅜	Jan. 10	38½	June 26
3,000	2d 4s------------------------2013	J D	18½	Sale	31	Sale	25¼	34¼	31	June 1	31	June 1	17⅝	Jan. 2	31¼	May 23
------	Manila El Ry & Lt 1st 5s---------1953	M S	64	89¾	70	87¾	71¼	87¾	-----		-----		89¾	Mar. 3	89¾	Mar. 3
6,000	Mfr tr ctfs, Namm & Son 6s------1943	J D	55	60	57½	62	60	67	62	June 5	65	June 13	40	Apr. 11	65	June 13
197,000	Marion Steam Shovel s f g 6s----1947	A O	28¼	34	55	Sale	56½	57	46	June 16	59	June 28	25¼	Apr. 3	59	June 28
55,000	Market Street Ry 1st 7s----Apr 1940	Q J	72	Sale	71	Sale	75	Sale	70	June 2	75	June 30	57	May 4	75⅜	Jan. 9
112,000	Mead Corp 6s with warrants-----1945	M N	47	Sale	53	Sale	a62	Sale	52⅞	June 2	65	June 12	30	Apr. 13	65	June 12
101,000	Meridional Electric 1st 7s ser A--1957	A O	87	Sale	105	Sale	102	103	101	June 20	105	June 1	87	Jan. 3	105	June 1
28,000	Metropolitan Edison 1st&ref 5sC-1953	J J	93	Sale	86	90	88½	90	82	June 6	90	June 20	82	June 6	99	Feb. 10
123,000	1st g 4½s series D------------1968	M S	85	Sale	78½	Sale	80	Sale	76	June 14	82	June 3	71½	Apr. 25	90	Jan. 16
82,000	Met Water, Sewer & Drain 5½s--1950	A O	65⅞	Sale	77½	Sale	76	80	75	June 7	79	June 20	65⅛	Jan. 3	79	June 20
------	Met West Side Elev (Chicago) 4s-1938	F A	9⅞	15	11¼	35	12	30	-----		-----		11	Apr. 21	18½	May 22
16,000	Miag Mill Mach 1st s f g 7s------1956	J D	55¾	60	-----	37	31¾	33¾	30	June 22	37½	June 13	30	June 22	67⅛	Jan. 28
389,000	Midvale St & Ord conv s f 5s ----1936	M S	93¾	Sale	93	Sale	98	Sale	92⅞	June 1	98	June 28	80	Mar. 2	98	June 28
230,000	Milw El Ry & Lt 1st & ref 5s ser B 1961	J D	78½	Sale	78¼	79	81	Sale	77	June 3	81½	June 30	63	Apr. 25	84	Jan. 10
138,000	1st mtge gold 5s--------------1971	J J	77½	Sale	77½	Sale	80½	Sale	76	June 6	80½	June 30	62	Apr. 20	83	Jan. 6
177,000	Montana Power 1st & ref 5s A---1943	J J	83⅝	Sale	79	Sale	85	Sale	79	June 1	r86½	June 15	60	Apr. 7	r86½	June 15
81,000	Deb gold 5s series A---------1962	J D	55	Sale	60¾	Sale	64	Sale	60¾	June 1	65¼	June 27	45	Apr. 17	65¼	June 27
	Montecatini Min & Agr Co Inc															
94,000	Deb g 7s--------------------1937	J J	95	98	97½	Sale	87⅝	Sale	87⅝	June 30	98½	June 15	a87¼	Mar. 15	98½	Jan. 25
25,000	Mont Tram 1st & ref A 5s--------1941	J J	84½	86	83	86	a87	Sale	84¾	June 17	88	June 30	78⅝	Apr. 12	88	June 30
2,000	General & refunding 5s A------1955	A O	66¾	70	63	70	70¾	-----	69½	June 5	a69¾	June 8	59¼	May 3	a69¾	June 8
------	Gen & ref 5s series B----------1955	A O	66⅞	-----			70¾						68⅝	Jan. 28	68⅝	Jan. 28
10,000	Gen & ref s f 4½s ser C--------1955	A O	55		55¼		60		63	June 26	63	June 26	57¾	May 19	63	June 26
1,000	Gen & ref s f 5s ser D---------1955	A O	66¾	85	66¾	Sale	70¾	85	66¾	June 1	66¾	June 1	66¾	June 1	66¾	June 1
194,000	Morris & Co 1st s f 4½s---------1939	J J	78¼	79	84⅝	Sale	87⅝	90½	84⅝	June 1	89¾	June 17	78	Mar. 16	89¾	June 17
	Mortgage-Bond Co 4s series 2-----1966	A O	40¼	70	25	40	25									
55,000	Murray Body 1st 6½s-------------1934	J D	73	82	81	83	86	Sale	81	June 23	86	June 30	69	May 17	86	June 30
6,000	Mutual Fuel Gas 1st gu 5s-------1947	M N	103⅛	106	96½	100	100	106	99¾	June 6	100⅛	June 26	94⅝	Apr. 10	107⅜	Jan. 19
2,000	Mutual Union Tel 5s-------------1941	M N	-----	95	76	99⅞	84	98	85	June 12	85	June 12	75	Feb. 23	85	May 31
83,000	Nassau Elec guar gold 4s stpd---1951	J J	51¼	Sale	58	58⅞	57	Sale	57	June 21	58⅞	June 6	51	Jan. 3	59½	May 29
------	National Acme 1st mtge 6s-------1942	J D	53	80	53	80	64	80					53	Jan. 10	61¼	May 3
991,000	National Dairy Prod deb 5¼s----1948	F A	80	Sale	87	Sale	90¼	Sale	86½	June 1	90½	June 14	77¼	Feb. 24	91	Jan. 12
1,039,000	Nat Steel 1st coll 5s-------------1956	A O	78¼	Sale	89¾	Sale	93⅛	Sale	88⅛	June 3	95	June 27	69	Mar. 2	95	June 27
24,000	Newark Consol Gas 5s-----------1948	J D	104⅝	106	103¾		104¼	Sale	103½	June 14	104¼	June 28	102½	Mar. 31	107	Feb. 17
67,000	Newberry (J J) Co 5½s----------1940	A O	75	79	76½	80	82½	83	a78	June 3	83	June 28	65	Mar. 21	83	June 23
231,000	New England T & T 30-yr 5s A----1952	J D	109⅝	111¼	105	Sale	106¼	107¼	105	June 1	107½	June 15	100	Mar. 1	111¾	Jan. 6
263,000	1st g 4½s series B------------1961	M N	105	Sale	101⅝	Sale	102⅞	Sale	100⅞	June 1	103½	June 15	96¼	Mar. 3	107½	Jan. 11
124,000	N J Pow & Light 1st 4½s---------1960	A O	86¼	Sale	80	Sale	84½	Sale	79½	June 1	85	June 30	76	Apr. 24	95	Jan. 19
157,000	New Orleans P S 1st & ref 5s A--1952	A O	59	59¼	58⅛	Sale	60¼	Sale	57½	June 2	62	June 7	46	Apr. 3	64⅛	Jan. 16
186,000	1st & ref 5s B----------------1955	J D	58¾	Sale	57⅛	59	59⅞	Sale	58	June 2	63	June 13	44¼	Apr. 4	64⅛	Jan. 16
62,000	N Y Dock 1st gold 4s------------1951	F A	55	Sale	58⅛	Sale	61½	Sale	57⅝	June 2	63	June 13	45	Mar. 15	63	June 13
184,000	Serial 5s g notes-------------1938	A O	32¾	36¼	38	Sale	43	Sale	38	June 1	44½	June 28	26	Apr. 21	44½	June 28
137,000	N Y Edison 1st & ref 6½s ser A--1941	A O	113⅛	Sale	111⅝	Sale	112¼	Sale	110¼	June 3	112½	June 26	106¾	Mar. 3	115	Jan. 9
200,000	1st lien & ref 5s B------------1944	A O	107	Sale	105⅝	Sale	106¾	Sale	105¼	June 2	107	June 24	101¼	Apr. 20	108⅜	Jan. 6
144,000	1st lien & ref 5s series C-------1951	A O	106⅞	Sale	106	Sale	106	Sale	105	June 6	106¾	June 28	101	Mar. 3	108¾	Jan. 9
180,000	N Y Gas El Lt Ht & Pow 5s-------1948	J D	111	Sale	107¼	Sale	109⅛	112	106¼	June 1	109	June 24	101⅞	Mar. 20	112¾	Jan. 26
200,000	Purchase money coll tr g 4s----1949	F A	101⅝	Sale	99	Sale	101¾	Sale	98⅞	June 1	102½	June 22	a93¼	Apr. 24	103	Jan. 31
------	N Y L E & W Coal & RR 5½s------1942	M N	-----	90	-----	95	-----	95					75	Apr. 18	75	Apr. 18
------	Dock & impt ext 5s-----------1943	J J	-----	100		95		95								
765,000	N Y Rys Corp inc 6s---------Jan 1965	Apr	⅝	Sale	4⅜	Sale	4¼	Sale	3¾	June 3	5¾	June 16	⅝	Jan. 3	5¾	June 16
100,000	Prior lien 6s series A---------1965	J J	31	34	60	Sale	57	Sale	57	June 15	60	June 1	32	Mar. 22	60	May 31
2,000	N Y & Rich Gas 1st 6s A---------1951	M N	103	Sale	100	102½	101	101½	100½	June 21	101	June 23	98¾	May 3	105¼	Feb. 15
	N Y State Rys 1st cons 4½s A---1962															
6,000	Certificates of deposit-----------		1¼	2	1⅝	9	2⅝	3½	2	June 23	2¾	June 24	1	Apr. 24	2¾	June 24
	1st con 6½s series B----------1962															
2,000	Certificates of deposit-----------		1½	3	1⅝	4	2⅝	3½	2	June 23	2	June 23	1½	Feb. 24	2	June 23
28,000	New York Steam 1st 6s ser A-----1947	M N	107¼	Sale	105¼	107½	106½	107¾	105¾	June 5	107¼	June 27	98	Apr. 25	109	Jan. 11
157,000	1st mortgage 5s---------------1951	M N	102¾	Sale	100	Sale	101½	103½	100	June 1	101½	June 27	90	Apr. 20	104¼	Jan. 14
154,000	1st mtge 5s------------------1956	M N	102¾	Sale	98½	Sale	101¼	Sale	98¼	June 1	102	June 17	90	Apr. 20	104	Jan. 11
457,000	N Y Tel 1st & gen s f 4½s--------1939	M N	104¼	Sale	102½	Sale	103½	Sale	102½	June 16	104	June 3	98¼	Mar. 3	106	Feb. 8
149,000	N Y Trap Rock 1st s f 6s---------1946	J D	47	59½	50	Sale	55	59½	50	June 1	63	June 8	38⅞	Apr. 25	63	June 8
63,000	Niag Lock & Ont Pow 1st 5s A----1955	A O	101¼	Sale	97¼	100	100½	102	99	June 16	100½	June 29	94⅞	Apr. 25	105	Jan. 13
331,000	Niagara Share deb 5½s----------1950	M N	60	Sale	55	Sale	63	Sale	55	June 1	64¼	June 26	53	Apr. 7	72	Feb. 8
	Nordeutsche Lloyd (Bremen)—															
517,000	20-year s f 6s----------------1947	M N	53¼	Sale	33⅜	Sale	37	Sale	33¼	June 1	42	June 8	28¼	May 16	60	Jan. 12

r Cash sale. a Deferred delivery.

* Look under list of Matured Bonds on Page 29.

Sales in June. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 3 1933. Bid.	Ask.	PRICES IN JUNE. June 1. Bid.	Ask	June 30. Bid	Ask	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
161,000	No Amer Cement deb 6½s A 1940	M S	22	30	19¼	Sale	27½	29	19¼ June 1	28½ June 28	10⅛ Feb. 7	28½ June 28
389,000	North American Co deb 5s 1961	F A	87¼	Sale	81⅜	Sale	80⅞	Sale	79¼ June 1	84¾ June 13	60 Apr. 20	89 Jan. 13
64,000	North Am Edison deb 5s ser A 1957	M S	77	80	73¾	77	80	Sale	a74 June 3	80 June 30	64 May 1	87 Jan. 9
187,000	Deb 5½s ser B Aug 15 1963	F A	80¾	Sale	77⅛	79	80¼	Sale	77¼ June 2	80½ June 27	61¾ Apr. 20	89⅜ Jan. 14
212,000	Deb 5s series C Nov 15 1969	M N	77½	Sale	74	Sale	78¾	Sale	72½ June 19	78¾ June 30	57 Apr. 20	84⅛ Jan. 14
61,000	Nor Ohio Trac & Lt gen & ref 6s 1947	M S	102¾	Sale	93¼	Sale	101¼	103	93⅛ June 1	102½ June 28	88 May 5	107¼ Jan. 12
256,000	North States Power 5s A 1941	A O	103	105	99½	Sale	100¾	Sale	98⅜ June 1	102¼ June 27	90⅛ May 3	104¾ Jan. 5
89,000	1st & ref 6s series B 1941	A O	105¼	106¼	103	Sale	103⅜	Sale	103 June 1	104⅛ June 23	98 Apr. 24	106⅛ Feb. 4
1,000	Northwest Teleg 1st 4½s 1934	J J	92	99	89¼	100¾	93¼	100	93 June 16	93 June 16	86 Apr. 26	93 May 24
308,000	Norwegian Hydro-El Nit 5½s 1957	M N	67⅜	Sale	79⅛	Sale	79¾	Sale	78⅜ June 6	81 June 8	63¼ Mar. 22	81 June 8
30,000	Ohio Pub Service 1st & ref 7½s 1946	A O	100½	Sale	95¼	Sale	98¾	100	95½ June 1	100 June 27	90 Apr. 20	105 Feb. 10
20,000	1st & ref 7s series B 1947	F A	99	100	91	94	98½	Sale	93 June 6	98½ June 30	86 Apr. 8	104 Jan. 16
178,000	Old Ben Coal 1st g 6s 1944	F A	16	25	24¼	Sale	30	Sale	20 June 5	33 June 12	14 Apr. 19	33 June 12
98,000	Ontario Power N F 1st 5s 1943	F A	101¼	102½	93¼	96¾	97½	Sale	94 June 6	99 June 28	93¼ May 12	101¾ Jan. 17
8,000	Ontario Transmission 1st 5s 1945	M N	100¼	----	91⅛	98	95	96½	91¼ June 21	a93¼ June 28	89⅞ May 24	100¼ Jan. 12
33,000	Oslo Gas & Elec extl s f g 5s 1963	M S	64	68¾	70	79	80	82	79 June 7	81¾ June 20	64 Apr. 19	81¾ June 20
431,000	Otis Steel sec g 6s series A 1941	M S	24	Sale	33	Sale	39	Sale	32½ June 1	44½ June 20	9½ Feb. 27	44½ June 20
25,000	Owens-Illinois Glass s f 5s 1939	J J	101	Sale	101¼	101½	101⅛	101½	101⅛ June 12	101½ June 2	99 Feb. 27	103 May 12
6,000	Pacific Coast Co 1st g 5s 1946	J D	28	32	33	35	35½	----	32½ June 2	35 June 2	23 Apr. 18	35 June 2
325,000	Pacific G & E gen & ref 5s ser A 1942	J J	106½	Sale	103¾	Sale	104⅝	Sale	103¼ June 1	105 June 13	99¼ Mar. 3	106¾ Jan. 3
76,000	Pacific Pub Serv 5% g notes 1936	M S	86	87½	61⅝	Sale	75¼	Sale	61⅝ June 1	77¾ June 28	60⅞ May 12	88½ Jan. 6
159,000	Pacific Tel & Tel 1st 5s 1937	J J	106⅞	Sale	104½	Sale	104⅞	105¼	104⅛ June 1	105¾ June 28	101 Mar. 2	107¼ Jan. 5
142,000	30-year 5s series A 1952	M N	108⅛	Sale	103¼	104	105¼	Sale	103¼ June 1	105¼ June 30	100½ Mar. 22	108¾ Jan. 9
*	Pan-Am Petr (Cal) 1st g 6s 1940	J D	*		*		*		*	*	*	
27,000	Certificates of deposit		28	----	37½	40	38¼	39	36¾ June 7	38¼ June 29	25 Feb. 24	38⅞ May 17
111,000	Paramount B'way 1st 5½s 1951	J J	37	Sale	35½	Sale	28	Sale	27 June 30	37 June 2	25 Mar. 17	37¾ Jan. 9
3,000	Certificates of deposit								32¼ June 16	32¾ June 15	32¼ June 16	32¾ June 15
398,000	Paramount-Famous-Lasky 6s 1947	J D	14½	Sale	12¾	Sale	12¾	13⅞	12¾ June 1	17 June 6	4½ Mar. 24	17 June 6
22,000	Certificates of deposit								10½ June 5	15 June 5	10½ June 5	15 June 5
523,000	Paramount Publix Corp 5½s 1950	F A	13¼	Sale	13¾	Sale	12	Sale	12 June 30	17 June 6	5¾ Apr. 13	17 June 6
17,000	Certificates of deposit				13¼	----	12½	16½	10 June 1	15⅛ June 12	7½ Apr. 20	15⅛ June 12
	Park-Lexington leasehold 6½s 1953	J J										
7,000	Certificates of deposit		13¾	Sale	10	Sale	11¼	15	10 June 7	11¼ June 12	a8 Mar. 18	18 Jan. 4
25,000	Parmelee Trans conv deb 6s 1944	A O	7½	11	20	25	30	Sale	23½ June 7	30 June 30	6¾ Mar. 15	30 June 30
------	Paterson & Passaic G & E 5s 1949	M S	104¼		102½	104	103⅝		----	----	101 Apr. 5	106¼ Feb. 3
43,000	Pathe Exch deb 7s with warr 1937	M N	65	71	75	Sale	75	Sale	73 June 13	78 June 2	47¼ Jan. 26	78 June 2
	Pennsylvania Co—											
------	Guar 3½s coll tr reg ctfs ser A 1937	M S	78½	----	88¼	91¾			----	----	----	----
------	Guar 3½s coll tr ctfs ser B 1941	F A	77⅜	----	75	82½	75		----	----	75 May 4	78 Jan. 9
------	Guar g 3½s tr ctfs Series C 1942	J D	70	----	73		73		----	----	73 May 3	74 Feb. 27
31,000	Guar g 3½s tr ctfs Series D 1944	J D	69	79½		79⅝	81	83½	78 June 7	80 June 13	78 June 7	82⅜ Jan. 27
11,000	40-year guar tr ctfs 4s Ser E 1952	M N	75	83	80¼		84	Sale	81 June 26	84 June 30	80 Jan. 27	84 June 30
188,000	Secured gold 4¾s 1963	M N	80	Sale	88	Sale	88¼	Sale	86 June 14	88¾ June 7	74¾ Apr. 21	90 Feb. 7
175,000	Penn Dixie Cement 1st 6s A 1941	M S	43	Sale	65¼	Sale	68¼	Sale	60 June 15	70 June 30	34½ Apr. 6	70 June 30
583,000	Penn Pow & Lt 1st M 4½s 1981	A O	94½	Sale	87	Sale	92⅜	Sale	87 June 1	92⅞ June 24	76 Apr. 20	96½ Jan. 9
23,000	Peoples Gas & Coke 1st 6s 1943	A O	104	104¾	107¼	109½	107¾	Sale	107 June 23	108¾ June 15	103 Apr. 22	114 Jan. 12
328,000	Refunding gold 5s 1947	M S	109⅝	111	96¼	96⅞	100	Sale	96¾ June 2	100 June 28	90 May 1	107½ Jan. 25
------	Registered	M S										
317,000	Phila Company secured gold 5s 1967	J D	86	Sale	81	Sale	85	87¾	81 June 1	85½ June 29	68 Apr. 21	90 Jan. 12
178,000	Phila Elec Co 1st 4½s 1967	M N	104¼	Sale	102	Sale	103¼	Sale	101⅛ June 2	103¼ June 29	97 Apr. 20	105½ Jan. 4
434,000	1st & ref g 4s 1971	J D	99⅞	Sale	93½	Sale	96⅝	Sale	93¼ June 2	97⅛ June 27	90 Apr. 20	100 Jan. 3
162,000	Phila & Read C & I ref 5s 1973	J J	60	Sale	58	Sale	61⅞	Sale	56 June 1	62 June 9	48 Apr. 22	67 Jan. 20
1,011,000	Convertible deb 6s 1949	M S	44⅝	Sale	47	Sale	51⅞	Sale	46 June 16	53¾ June 20	32½ Apr. 8	53¾ June 20
434,000	Phillips Petroleum deb 5¼s 1939	J D	71¼	Sale	85	Sale	84¾	Sale	82 June 16	86 June 1	67⅛ Mar. 31	86¼ May 31
84,000	Pillsbury Flour Mills 20-yr 6s 1943	A O	101¼	Sale	101¾	Sale	103⅛	Sale	101½ June 1	104 June 8	95 Apr. 3	104 Feb. 7
12,000	Pirelli Co (Italy) conv 7s 1952	M N	100	----	100⅝		100⅜	Sale	100⅜ June 2	100⅜ June 2	99⅝ Mar. 3	101 May 1
	Pocahontas Con Coll 1st s f 5s 1957	J J	60	67	60	75	66¼	73			60 Jan. 19	69 May 29
6,000	Port Arthur Canal & Dock 6s 1953	F A	35	65	68	71	68½	88	65½ June 9	71 June 3	50 Jan. 27	71 June 3
5,000	1st mtge 6s series B 1953	F A	35	64½	68	71	68	80	71 June 2	71 June 2	71 June 2	71 June 2
545,000	Portland General Electric 4½s 1960	M S	63	Sale	58½	Sale	64⅛	Sale	58 June 1	64½ June 30	43½ Apr. 25	70¾ Jan. 11
41,000	Portland Gen Elec 1st 5s 1935	J J	101	Sale	98½	100¼	95	98	94 June 26	100¼ June 14	94 Apr. 22	101⅞ May 31
986,000	Porto Rican Am Tobac conv 6s 1942	J J	30	33	33⅛	Sale	42¼	Sale	33 June 1	52 June 8	18 Mar. 2	52 June 8
5,207,000	Postal Teleg & Cable coll 5s 1953	J J	23⅝	Sale	38¾	Sale	45¾	Sale	37 June 1	54 June 7	16⅛ Apr. 6	54 June 7
*	Pressed Steel Car 10-year 5s 1933		*		*		*		*	*	*	
307,000	Public Serv E & G 1st & ref 4½s 1967	J D	104	Sale	100¾	Sale	102¼	Sale	100¾ June 1	102½ June 24	97 Apr. 22	105¾ Jan. 9
229,000	1st & ref 4½s 1970	F A	103¼	104	100	Sale	102⅜	Sale	100 June 1	102¾ June 27	97¼ Apr. 22	105⅝ Jan. 12
386,000	1st & ref gold 4s 1971	A O	100	Sale	94¾	Sale	98	Sale	94¾ June 1	99 June 24	90¼ May 6	100½ Jan. 5
95,000	Pure Oil Co s f g 5½% notes 1937	F A	76½	Sale	83½	Sale	85½	Sale	79¾ June 17	85½ June 1	68¾ Apr. 8	85½ May 27
226,000	Sinking fund gold 5½s 1940	M S	75½	76½	81	Sale	82½	Sale	77 June 17	82½ June 30	63½ Apr. 7	83 May 24
121,000	Purity Bakeries Corp s f g 5s 1948	J J	59	65	82	Sale	84⅜	Sale	82 June 1	85 June 28	55 Mar. 3	85 June 28
	Radio-Keith-Orpheum part paid ctfs for deb 6s & com stk 65% pd 1937	M N	----	105								
10,000	Debenture gold 6s 1941	J D	15	17	22	Sale	23¼	Sale	17½ June 17	23½ June 7	8½ Feb. 4	23½ June 7
124,000	Remington Arms 1st s f 6s 1937	M N	62¼	Sale	94	Sale	98¼	Sale	91 June 17	98¼ June 28	58 Feb. 24	100⅛ May 24
456,000	Rem Rand 5½s A with warr 1947	M N	45½	Sale	63⅞	Sale	70	Sale	62 June 16	70½ June 29	a41¼ Apr. 6	70½ June 29
61,000	Republic Iron & Steel s f 5s 1940	A O	75	79	84¾	87	86¼	Sale	86 June 15	90 June 7	55 Mar. 25	90 June 7
61,000	Ref & gen 5½s A 1953	J J	36½	58	71½	Sale	68	69½	68 June 17	75 June 6	30 Mar. 30	75 June 6
57,000	Revere Copper & Brass 6s A 1948	M S	57	68	75½	77	78	Sale	70½ June 17	81 June 29	49¾ Apr. 17	81 June 29
260,000	Rheinelbe Union s f g 7s 1946	J J	58¾	Sale	36½	Sale	32¼	Sale	28½ June 9	37¼ June 2	28½ June 9	66½ Jan. 11
329,000	Rhine-Ruhr Wat Serv 6s 1953	J J	54½	Sale	29¾	31¼	22½	Sale	22½ June 30	30⅜ June 2	22½ June 30	57½ Jan. 12
109,000	Rhine-West Elec Power 7s 1950	M N	70	Sale	40	47⅜	49	Sale	42 June 9	49⅞ June 30	42 June 9	77 Jan. 13
325,000	Direct mortgage gold 6s 1952	M N	60	Sale	37¾	Sale	40	Sale	31 June 9	41 June 27	31 June 9	70½ Jan. 11
442,000	Cons mtge 6s 1953	F A	a58	Sale	37¾	Sale	37½	Sale	30¾ June 9	40 June 30	30¾ June 9	70¼ Jan. 11
549,000	Cons mtge 6s with warrants 1955	A O	59½	Sale	37¾	Sale	37¾	Sale	33 June 8	39¼ June 2	32 May 15	70 Jan. 11
*	Richfield Oil of Calif 6s 1944	M N	*		*		*		*	*	*	
60,000	Certificates of deposit	M N	24	26	29¼	30	26½	Sale	26½ June 30	a30½ June 9	19¼ Mar. 21	32 May 17
8,000	Rima Steel s f 7s 1955	F A	38	Sale	47	Sale	45	51	46 June 8	47 June 1	37½ Feb. 27	47 June 1
17,000	Rochester Gas & El 5½s ser C 1948	M S	105⅝	----	103⅝	105	100¼	105	103 June 16	104 June 5	96¼ Apr. 22	107 Jan. 6
2,000	Gen Mtge 4½s series D 1977	M S	97			89⅞	91		89⅞ June 22	89⅞ June 22	89⅞ June 22	99¾ Feb. 10
113,000	Gen mtge 5s series E 1962	M S	104	Sale	98	Sale	101½	Sale	98 June 1	102 June 27	96 Apr. 3	105¼ Jan. 10
------	Roch & Pitts C & I pur money 5s 1946	M N			68		90⅜	91			a57¼ May 8	a57¼ May 8
252,000	Royal Dutch deb 4s with warr 1945	A O	88⅛	Sale	92	Sale	90⅜	Sale	a90¼ June 9	92 June 1	83 Mar. 15	93 May 29
25,000	Ruhr Chemical 6s 1948	A O	59⅝	Sale	42	45	----	40¼	39½ June 28	42¾ June 6	38 Apr. 28	62 Jan. 11
990,000	St Joseph Lead deb 5½s 1941	M N	94	Sale	98	Sale	108	Sale	98 June 1	109 June 22	81 Mar. 3	109 June 22
12,000	St Joseph Ry L H & P 1st 5s 1937	M N	85½	95	79	85	80	85	80 June 12	80½ June 6	79 May 8	93 Jan. 11
14,000	St L Rky M & Pac 5s stmpd 1955	J J	33	35	39¼	41	41	45	40 June 14	42 June 8	30⅞ Apr. 13	42 June 8
------	St Paul City Ry Cable 5s 1937	J J	----	59	----	50½	----	50			42 Jan. 11	51 Mar. 24
------	Guaranteed 5s 1937	J J	55	Sale	----	69	----	61			50 May 9	55 Jan. 3
16,000	San Antonio Public Serv 6s 1952	J J	80¼	85	83	90	88	Sale	83 June 2	89 June 20	74¼ Apr. 1	92 Feb. 3
3,000	Schulco Co guar 6½s 1946	J J	25	33¼	35	36	36½	----	36 June 6	36 June 6	25 Jan. 5	50 May 2
14,000	Stamped (July 1933 coupon on)				34½	Sale	36½	41	33 June 6	40 June 26	20½ Apr. 13	50 May 2
3,000	Guar sinking fund 6½s B 1946	A O	28	30	40	45	----	50	40 June 3	40 June 3	28 Jan. 5	50 May 29
2,000	Stamped				40	58	----	50	40 June 8	40 June 8	40 Apr. 8	58⅝ May 22
77,000	Sharon Steel Hoop s f 5½s 1948	F A	36	Sale	42	47⅝	55	56	41 June 5	54½ June 29	16 Apr. 6	54½ June 29
274,000	Shell Pipe Line s f deb 5s 1952	M N	83½	Sale	82¼	Sale	85¾	Sale	82 June 14	85¾ June 29	69 Mar. 3	85¾ June 29
466,000	Shell Union Oil s f deb 5s 1947	M N	83	Sale	78⅛	Sale	79⅜	Sale	77½ June 16	79⅞ June 30	65 Mar. 22	83 Jan. 3
271,000	Deb 5s with warrants 1949	A O	83¾	Sale	a78¾	Sale	79⅞	Sale	78 June 5	80 June 6	63½ Mar. 3	83¾ Jan. 3
51,000	Shinyetsu El Pow 1st 6½s 1952	J D	35	37⅞	51⅛	Sale	58	59½	51⅝ June 1	65 June 8	28 Feb. 24	65 June 8
24,000	Siemens & Halske sec s f g 7s 1935	J J	90⅞	Sale	76	Sale	a75½	Sale	73½ June 20	77¼ June 2	73½ June 20	95 Jan. 30
331,000	Debenture s f 6½s 1951	M S	76	Sale	a54¼	Sale	50	Sale	49 June 29	58½ June 2	49 June 29	82½ Jan. 12
20,000	Sierra & San Fran Power 1st 5s 1949	F A	99	100	97	Sale	97½	97½	95⅝ June 6	97⅛ June 29	91⅝ Apr. 22	102½ Jan. 5
61,000	Silesia-Elec Corp gold 6½s 1946	F A	50	58	32½	35	----	29⅞	27 June 26	32 June 8	27 June 26	59½ Jan. 12
105,000	Silesian-Am Corp coll tr g 7s 1941	F A	36½	Sale	37⅜	40	34	Sale	33 June 16	43½ June 3	32 Apr. 5	43½ June 3
556,000	Sinclair Cons Oil 1st lien 7s 1937	M S	98⅜	Sale	98¾	Sale	101¼	Sale	98¾ June 1	101½ June 30	90¼ Mar. 1	101½ June 30
325,000	1st lien coll 6½s series B 1938	J D	95	Sale	98⅜	Sale	98⅞	Sale	96 June 1	99 June 16	88½ Mar. 1	99 June 16
167,000	Sinclair Pipe Line 20-year 5s 1942	A O	103½	103¾	102¼	Sale	103	Sale	101⅛ June 15	103 June 19	99½ Apr. 20	103¾ Jan. 20
202,000	Skelly Oil deb s f 5½s 1939	M S	66½	Sale	79	80¼	80	Sale	76½ June 16	80½ June 6	59⅞ Mar. 15	80½ June 6
191,000	Solvay Am Invest sec g 5s A 1942	M S	88⅛	Sale	96	Sale	96	97¾	94 June 22	97½ June 6	87 Mar. 15	97½ June 6
192,000	South Bell T & T 1st s f 5s 1941	J J	106⅞	Sale	104¼	Sale	106	Sale	103¾ June 2	106 June 27	99 Apr. 20	107 Jan. 4
179,000	Southw Bell Teleg 1st & ref 5s 1954	F A	107½	Sale	105	Sale	105¼	Sale	104¾ June 1	105¾ June 8	100 Mar. 3	107½ Jan. 3
32,000	Southern Colorado Power 1st g 6s '47	J J	75½	71½	70	75¾	76	Sale	70 June 17	76 June 30	59 May 2	81 Jan. 11
770,000	Stand Oil (N J) deb g 5s Dec 15 1946	F A	104⅝	Sale	103⅞	Sale	104⅛	Sale	103⅛ June 1	105 June 13	100 Apr. 20	105 Jan. 5
756,000	Stand Oil (N Y) deb 4½s 1951	J D	97¼	Sale	a97	Sale	99⅜	Sale	97 June 1	100 June 22	88¼ Apr. 20	100 Jan. 13
*	Stevens Hotel 1st 6s series A 1945		*		*		*		*	*	*	
844,000	Studebaker Corp 6% gold notes 1942	J D	44½	Sale	32	Sale	38¾	Sale	32 June 1	43¼ June 5	20¼ Apr. 3	44¼ Jan. 3
14,000	Syracuse Lighting Co 1st g 5s 1951	J D	107½		105¼	107	110	Sale	106 June 5	110 June 30	103 May 8	110 Feb. 1

r Cash sale. a Deferred delivery.

* Look under list of Matured Bonds on Page 29.

Sales in June. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 3 1933.		PRICES IN JUNE.						RANGE SINCE JAN. 1.	
					June 1.		June 30.		Lowest.	Highest.	Lowest.	Highest.
$			Bid.	Ask.	Bid.	Ask.	Bid.	Ask	Sale Prices.	Sale Prices.	Sale Prices	Sale Prices.
13,000	Tenn Coal Iron & RR gen 5s-----1951	J J	99½	101¼	100⅜	-----	101	104¼	101⅛ June 27	104¼ June 23	97 Apr. 27	104¼ Jan. 13
	Tenn Copper & Chem—											
18,000	Conv deb 6s series B-----1944	M S	55	59	65	75	70	Sale	67 June 27	76 June 9	50 Feb. 9	76 June 9
211,000	Tenn Elec Power 1st & ref 6s-----1947	J D	97	Sale	79	Sale	82¾	Sale	79 June 1	83¾ June 22	72 May 5	100¼ Jan. 10
1,384,000	Texas Corp conv deb 5s-----1944	A O	92	Sale	91	Sale	93¾	Sale	90½ June 1	94 June 26	77¼ Mar. 3	94 June 26
492,000	Third Ave 1st ref 4s-----1960	J J	41¾	43¾	47½	Sale	50¼	Sale	47½ June 1	53 June 15	36 Mar. 3	53 June 15
1,725,000	Adjustment income 5s----Jan 1960	A O	23	Sale	28	Sale	31	Sale	27½ June 1	33 June 15	20⅝ Feb. 27	33 June 15
133,000	Third Ave RR 1st gold 5s-----1937	J J	87	89	86	88	91½	97	87¾ June 13	91¼ June 28	83 Mar. 22	91¼ June 28
856,000	Tobacco Prod Corp deb 6½s-----2022	M N	98	Sale	96⅜	Sale	98⅜	Sale	96 June 1	100 June 12	89 Mar. 3	102 Feb. 1
19,000	Toho Elec Power (Ltd) 7s ser A--1955	----	46	52	60⅞	-----	70	80	63 June 2	72⅛ June 29	41 Feb. 27	72⅛ June 29
	Tokyo Electric Light (Ltd)											
694,000	1st M 6s $ Series------June 15 1953	J D	36	Sale	54	Sale	58	Sale	54 June 1	61¾ June 8	30 Feb. 23	61¾ June 8
7,000	Trenton Gas & Elec 1st 5s-----1949	M S	104½	-----	102¾	-----	103¾	-----	103 June 9	103 June 9	102½ May 17	106¼ Feb. 27
51,000	Truax-Traer Coal conv 6½s-----1943	M N	22½	30	26⅛	31	36	38	a29 June 3	40 June 21	a15½ Apr. 6	40 June 21
91,000	Trumbull Steel 1st s f 6s-----1940	M N	51¾	Sale	72½	Sale	80½	Sale	72½ June 1	80⅝ June 30	39½ Mar. 3	80⅝ June 30
------	Twenty-third St Ry imp & ref 5s-1962	J J	-----	-----	10	-----	20	-----	-----	-----	15 May 18	15 May 18
6,000	Tyrol Hydro-Elec Power 7½s-----1955	----	55¾	-----	56⅛	60	52	56	56 June 29	60 June 5	55 Feb. 3	63½ Mar. 1
13,000	Guar sec s f 7s-----1952	F A	55¾	-----	55½	60	-----	59⅞	57 June 5	58½ June 12	50 May 11	62¼ Jan. 18
93,000	Ujigawa Elec Power 7s-----1945	M S	42⅛	Sale	69	Sale	70	Sale	60 June 1	70 June 12	37½ Feb. 28	70 June 12
369,000	Union El Lt & Pow (Mo) g 5s-----1957	A O	103¾	Sale	99	Sale	103½	Sale	99 June 1	103¾ June 29	94 Apr. 20	104½ Jan. 5
64,000	Union Elec L & P (Ill) 1st 5½s---1954	J J	104¼	Sale	103⅜	Sale	101½	102⅜	101½ June 12	103⅜ June 1	100 Apr. 21	105 Feb. 3
------	Union Elev Ry Chic 1st 5s-----1945	A O	15¼	18	25	-----	16	27	-----	-----	14⅝ Apr. 10	20 May 17
61,000	Union Oil Cal 30-yr 6s ser A May 1942	F A	104	106	103½	104	105	-----	103½ June 6	105 June 20	99¾ Feb. 23	105¾ Jan. 16
43,000	First lien s f 5s ser C----Feb 1 1935	A O	100⅛	100⅜	100	100¼	100½	-----	100⅛ June 9	100½ June 12	98½ Apr. 3	100¾ Jan. 9
198,000	Deb 5s with warrant------Apr 1945	J D	86⅝	87⅝	91⅞	Sale	92⅞	Sale	89½ June 6	92⅞ June 30	75 Mar. 1	92⅞ June 30
67,000	United Biscuit (Amer) deb 6s----1942	M N	96¾	97¼	100¼	Sale	101½	Sale	100 June 12	102 June 28	95½ Mar. 29	102 June 28
258,000	United Drug Co (Del) 5s-----1953	M S	65½	Sale	69½	Sale	62	Sale	59 June 14	70½ June 6	43 Mar. 31	71½ May 10
11,000	United Rys St L 1st g 4s-----1934	J J	-----	24	15	28	16¼	20	16 June 13	16 June 13	14 Apr. 19	22¼ Mar. 28
695,000	U S Rubber 1st & ref 5s series A--1947	J J	45½	Sale	60	Sale	64¼	Sale	60 June 1	68½ June 3	29¼ Mar. 3	68½ June 3
------	United Steamship 15-yr 6s-----1937	M N	-----	90½	82	88½	83	89	-----	-----	75 Feb. 28	88 Jan. 12
335,000	United Steel Wks g 6½s ser A---1951	J D	56	Sale	33	Sale	29¾	Sale	a26½ June 9	34 June 2	26½ May 15	60¼ Jan. 12
63,000	6½s series C-----1951	J D	56⅛	Sale	34⅛	Sale	29	Sale	a25⅝ June 26	34⅛ June 2	25½ May 16	60 Jan. 12
179,000	Sinking fund deb 6½s ser A---1947	J J	56¼	Sale	28	Sale	27	Sale	24½ June 26	30 June 2	24½ June 26	59½ Jan. 12
43,000	United Stl Wks(Burbach) s f g 7s 1951	A O	93¾	Sale	96⅛	100	98¾	-----	97¾ June 3	100 June 22	93¼ Jan. 6	100 June 22
42,000	Universal Pipe & Rad deb 6s-----1936	J D	5	19¼	6	18½	25	28	15¼ June 5	32 June 10	10 May 15	32 June 10
85,000	Unterelbe Power & Ltg 6s-----1953	A O	55	Sale	35⅛	Sale	32	37	30 June 9	37¾ June 29	30 June 9	66½ Jan. 12
117,000	Utah Light & Trac 1st & ref 5s--1944	A O	64½	Sale	61¼	67	71	Sale	66½ June 2	74¾ June 22	52½ May 1	74¾ June 22
189,000	Utah Power & Light 1st 5s-----1944	F A	66¾	Sale	72	Sale	74⅞	Sale	71⅜ June 1	77 June 8	57½ Apr. 20	77 June 8
------	Utica Elec Lt & Pr 1st s f g 5s----1950	J J	102½	-----	102¾	-----	103⅛	-----	-----	-----	100 May 17	105 Mar. 17
13,000	Utica G & El ref & ext 5s-----1957	J J	108	Sale	104½	Sale	102	107	104⅜ June 28	105 June 13	99½ May 2	108¼ Jan. 18
655,000	Utilities Pow & Ltg deb g 5½s---- '47	J D	28	Sale	29	Sale	35½	Sale	28⅞ June 1	41 June 8	13⅛ Apr. 4	41 June 8
1,900,000	Deb 5s with warrants-----1959	F A	24⅞	Sale	26¼	Sale	32¼	Sale	25½ June 1	37 June 8	12 Apr. 4	37 June 8
3,000	Debs 5s without warrants-----	F A	-----	-----	16½	-----	27⅛	-----	18 June 7	25⅝ June 26	14⅝ Apr. 28	25⅝ June 26
190,000	Vanadium Corp (Am) conv 5s---1941	A O	a43⅜	Sale	65	Sale	67	Sale	63½ June 17	a71½ June 8	34¾ Apr. 5	a71½ June 8
	Vertientes Sugar-----1942											
100,000	Certificates of deposit-----	J D	1½	2½	8⅛	Sale	14	Sale	8⅛ June 1	17⅛ June 13	1½ Jan. 13	17⅛ June 13
25,000	Victor Fuel 1st s f 5s-----1953	J J	9½	14	11	14⅛	14	20	12 June 28	14⅛ June 13	10½ Mar. 15	14⅛ June 13
58,000	Va Elec & Pow conv 5½s-----1942	M S	103⅛	103⅞	100⅝	Sale	103	Sale	100¼ June 17	103 June 27	95 Apr. 20	105⅝ Jan. 31
4,000	Va Iron Coal & Coke 1st g 5s----1949	M S	50	57	50⅜	-----	50	-----	57 June 9	58 June 28	47⅜ Apr. 12	58 June 28
134,000	Virginia Ry & Pow 1st 5s-----1934	J J	102½	Sale	101½	Sale	101⅛	101½	100¾ June 5	101½ June 1	97½ Mar. 3	103 Jan. 5
29,000	Walworth Co 6½s ser A (with war) '35	A O	12	15	17	29	20	40	25 June 16	31 June 28	10 May 15	31 June 28
7,000	Without warrants-----	----	-----	24	16	34	23	-----	23½ June 13	25 June 13	16¼ May 26	25 June 13
555,000	1st s f 6s series A-----1945	A O	23½	Sale	28	Sale	34	Sale	26½ June 1	35⅞ June 28	8½ Mar. 31	35⅞ June 28
1,221,000	Warner Bros Pictures conv deb 6s 1939	M S	18⅝	19⅜	31½	Sale	34¾	Sale	30 June 22	39 June 29	12 Jan. 30	39 June 29
29,000	Warner Co 1st 6s with warrants-1944	A O	20⅛	39	23½	25	24¼	27	19⅛ June 13	26 June 29	10 Apr. 1	26 June 29
6,000	Without warrants-----	A O	16⅛	36	23½	Sale	24	40	22 June 12	23½ June 1	12⅝ Apr. 6	24⅛ May 31
198,000	Warner-Quinlan deb 6s-----1939	M S	26½	Sale	28	Sale	31½	Sale	27 June 16	38¼ June 9	13½ Apr. 10	38¼ June 9
27,000	Warner Sugar Ref 1st 7s-----1941	J D	105	108	105	-----	105¾	-----	105½ June 3	106 June 2	102½ Mar. 1	106 Jan. 10
345,000	Warren Bros Co deb 6s-----1941	M S	37⅝	45	60	Sale	68½	Sale	60 June 1	75¼ June 29	30 Mar. 2	75¼ June 29
3,000	Wash Wat Pow 1st 30-yr 5s-----1939	J J	105¾	Sale	103¼	105	104¾	Sale	104½ June 20	104¾ June 30	100½ May 1	106 Feb. 10
35,000	Westchester Light gold 5s-----1950	J D	109	111	105	Sale	106	Sale	105 June 1	107 June 27	102 Apr. 26	110½ Feb. 7
65,000	West Penn Pow 1st 5s series A---1946	M S	105¾	Sale	104	Sale	105½	Sale	104 June 1	106⅛ June 30	100⅛ Apr. 21	108 Feb. 3
131,000	1st 5s series E-----1963	M	108	-----	104⅛	Sale	106	Sale	103½ June 1	106¼ June 30	100¼ Apr. 22	109⅛ Feb. 7
120,000	1st secured 5s series G-----1956	J D	106⅛	-----	104½	Sale	103½	Sale	103½ June 10	105½ June 29	99½ Mar. 3	107 Feb. 16
292,000	Western Electric deb 5s-----1944	A O	99⅞	Sale	96	Sale	99¾	Sale	95½ June 2	99¾ June 30	81 Apr. 4	102 Jan. 31
151,000	Western Union coll tr 5s-----1938	J J	67	Sale	80	83	86	Sale	80⅜ June 2	87 June 14	52 Apr. 1	87 June 14
228,000	Fund & real est 4½s gold-----1950	M N	58	Sale	66	68½	70¾	Sale	67½ June 16	73¾ June 6	37½ Apr. 1	73¾ June 6
402,000	15-year 6½s gold-----1936	F A	68¼	73¾	84⅛	Sale	92½	Sale	84⅛ June 1	94 June 7	55 Mar. 2	94 June 7
451,000	Gold 5s-----1951	J D	55⅛	Sale	71¼	Sale	78	Sale	70¼ June 12	79 June 6	36½ Mar. 31	79 June 6
332,000	Gold 5s-----1960	M S	54½	59	71½	Sale	77	Sale	70¼ June 10	78¾ June 6	36¾ Apr. 1	78¾ June 6
424,000	Westphalia Un El Pow 6s-----1953	J J	49	Sale	29	Sale	25½	Sale	24 June 26	30¾ June 2	23½ May 15	57½ Jan. 12
54,000	Wheeling Steel Corp 1st 5½s A--1948	J J	61	Sale	80⅝	Sale	82	Sale	a79½ June 6	83⅛ June 14	52 Feb. 25	83⅛ June 14
171,000	1st and ref 4½s series B-----1953	A O	50	55	70⅞	Sale	71¾	Sale	68⅝ June 19	72¾ June 30	41⅜ Apr. 16	73⅞ May 17
3,000	White Sewing Mach deb 6s w w--1936	J J	33	-----	35	-----	40	-----	45 June 20	45 June 20	a27 May 11	45 June 20
9,000	Without warrants-----	J	33	40	34⅝	38	40	47½	38 June 3	40 June 3	22½ Apr. 1	40 June 3
16,000	Partic s f deb 6s-----1940	M N	33	35	25⅛	35	39	45	35 June 3	45 June 20	22¼ Mar. 18	45 June 20
	Wickwire-Spencer Steel 1st 7s---1935											
38,000	Ctfs dep Chase Nat Bank-----	J J	1¾	6	5	7	5⅛	8½	5 June 15	8 June 5	1⅛ Mar. 15	8 June 5
	Wickwire-Spen Steel Co 7s--Jan 1935	----										
79,000	Ctfs dep Chase Nat Bank-----	M N	1¼	3	6	Sale	5½	Sale	5 June 9	7 June 27	⅞ Feb. 1	7 June 27
13,000	Willys-Overland 1st s f g 6½s-----1933	M S	61	Sale	20	87	46	59	44 June 16	50 June 28	35 Apr. 5	79⅝ Jan. 19
225,000	Wilson & Co 1st s f 6s series A---1941	A O	90	Sale	90	Sale	97½	Sale	90 June 1	98¾ June 29	84 Mar. 3	98¾ June 29
465,000	Youngstown Sheet & Tu 1st 5s A 1978	A O	52	Sale	78½	Sale	80	Sale	77½ June 14	80¾ June 3	52 Jan. 3	80¾ June 3
377,000	1st M 5s series B-----1970	J J	52¼	Sale	78½	Sale	80	Sale	78 June 1	81½ June 27	52¼ Jan. 3	81½ June 27
	r Cash sale. a Deferred delivery.											

MATURED BONDS

(Negotiability Impaired by Maturity)

Sales in June. Value.	N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 3 1933.		PRICES IN JUNE.						RANGE SINCE JAN. 1.	
					June 1.		June 30.		Lowest.	Highest.	Lowest.	Highest.
$			Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
	FOREIGN GOV'T & MUNICIP AL'S											
35,000	Mexico Treas 6s '13 assent large--1933	J J	3¾	Sale	5½	5⅞	9	-----	5⅞ June 3	9½ June 29	3¾ Jan. 3	9½ June 29
35,000	Small-----	----	3¾	Sale	-----	-----	9¾	Sale	6½ June 9	10 June 30	3¼ Mar. 15	10 June 30
	RAILROADS											
205,000	Balt & Ohio conv 4½s-----1933	M S	68¼	Sale	90¼	Sale	95⅛	Sale	89¼ June 1	95½ June 26	67 Jan. 3	95½ June 26
10,000	Chic & No West deb 5s-----1933	M N	55	59	82¼	-----	86	87	85¾ June 19	87 June 29	58 Jan. 6	88 May 18
------	Registered-----	M N	-----	-----	-----	-----	-----	-----	-----	-----	59 Jan. 9	80 May 12
12,000	Galv Hous & Hend 1st 5s-----1933	A O	-----	60	80	98	77	84	80 June 5	81½ June 29	55 Jan. 5	84⅞ May 31
89,000	Norfolk South 1st & ref 5s A-----1961	F A	2½	3	7¾	Sale	8½	Sale	7½ June 26	9 June 7	2½ Jan. 18	9 June 7
	St Louis Iron Mtn & South—											
810,000	River & Gulf Div 1st g 4s-----1933	M N	39¾	Sale	50¼	Sale	57	Sale	48½ June 5	57 June 30	35⅜ Mar. 31	57 June 30
3,000	Seaboard Air Line 1st g 4s-----1950	A O	6¼	23	14	18	15	23	16⅛ June 2	17 June 5	1⅞ Feb. 2	17 June 5
122,000	Gold 4s stamped-----1950	A O	-----	-----	16	Sale	17	Sale	15½ June 15	20 June 28	5⅛ Mar. 20	20 June 28
209,000	Refunding 4s-----1959	A O	2	2¾	8	Sale	8	8½	5 June 30	9 June 7	1⅜ Apr. 4	9 June 7
56,000	Atl Birm Div 1st g 4s----May 1933	M S	5	15	13	15	18½	Sale	15 June 2	19 June 27	6 Jan. 28	19 June 27
	INDUSTRIALS											
381,000	Abitibi Pow & Paper 1st 5s-----1953	J D	13⅞	Sale	20	Sale	24¾	Sale	19½ June 1	25¼ June 29	10¾ Apr. 22	25¼ June 29
22,000	Amer Chain 10-year s f deb 6s---1933	A O	65	Sale	60	69	70	Sale	62 June 27	70 June 3	38 Apr. 13	70¼ May 24
	Chicago Rys 1st 5s stamped											
18,000	Sept 1 1932 20% part paid-----	F A	50½	-----	58	59⅞	60¼	63	60 June 3	62½ June 17	49 Mar. 2	62½ June 17
1,241,000	Cuban Cane Products deb 6s----1950	J J	¾	1¼	4⅛	Sale	4¼	Sale	4 June 1	6⅛ June 3	¾ Jan. 16	6¼ Apr. 20
610,000	East Cuba Sugar 15-yr s f g 7½s--1937	M S	3⅛	5	8½	Sale	17	Sale	8½ June 1	19⅜ June 21	2⅜ Feb. 3	19⅜ June 21
57,000	Fisk Rubber 1st sinking fund---1941	M S	50½	53½	63	64¾	69	73⅝	64 June 6	76 June 12	45 Feb. 28	76 June 12
163,000	Gen Theatres Equip deb 6s-----1940	A O	1¾	3	5	Sale	4¾	Sale	4 June 16	7 June 6	1 Mar. 30	7 June 6
109,000	Gould Coupler 1st 15-yr s f 6s---1940	F A	6	Sale	11	Sale	10¼	11½	10⅜ June 1	15⅛ June 10	4⅞ Apr. 21	15⅛ June 10
481,000	Interboro Rapid Transit 6s-----1932	A O	16	19	22	Sale	25½	Sale	22 June 1	28½ June 15	12 Feb. 27	28½ June 15
466,000	10-year conv 7% notes-----1932	M S	57⅜	Sale	63	Sale	68¾	Sale	63 June 1	70 June 19	51½ Mar. 2	71 Jan. 16
32,000	Manati Sugar 1st s f 7½s-----1942	A O	3¼	5	24	Sale	25	40	24 June 1	34 June 7	5 Feb. 2	34 June 7
17,000	Stamped (Oct 1931 coupon on)-----	A O	2½	10	21½	25	18½	21½	24 June 11	25 June 25	2 Jan. 19	25 June 2
112,000	Pan-Am Pet Co (of Cal) conv 6s--1940	J D	28	Sale	38½	Sale	38¼	Sale	35 June 5	39½ June 12	25⅛ Feb. 27	39⅞ May 17
126,000	Pressed Steel Car 10-year 5s-----1933	J J	57½	Sale	39	46½	52	Sale	46½ June 2	59 June 12	35¼ Apr. 21	59 June 12
301,000	Richfield Oil of Calif 6s-----1944	M N	25	Sale	29½	Sale	27⅛	Sale	27⅛ June 30	32¾ June 9	21 Feb. 24	32¾ June 9
120,000	Stevens Hotel 1st 6s series A-----1945	J J	12⅜	16	22	Sale	18	23⅜	19 June 16	25 June 5	10 Apr. 1	25 June 5

Cash sale a deferred delivery.

New York Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF STOCK PRICES DURING JUNE 1933.

Stock Sales.	1933.	1932.	*Bond Sales.*	1933.	1932.
June ---------------*Shares*-	125,619,530	23,000,594	June ----------------------	$377,195,900	$255,775,800
Jan. 1 to June 30---------	340,859,129	176,718,572	Jan. 1 to June 30----------	1,712,137,500	1,534,564,100

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

AGGREGATE SALES. In June. Shares.	AGGREGATE SALES. Since Jan. 1. Shares.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 3 1933. Bid	Price Jan. 3 1933. Ask.	PRICES IN JUNE. June 1. Bid.	June 1. Ask.	June 30. Bid	June 30. Ask.	Lowest. Sale	Lowest. Prices.	Highest. Sale	Highest. Prices	RANGE SINCE JAN. 1. Lowest. Sale	Lowest. Prices.	Highest Sale	Highest Prices.
		Albany & Susquehanna	100	145	158	155		150½									
		Allegh & West Ry 6% gtd	100	67½	70	70½		70¼									
331,400	1,914,155	Atchison Top & S Fe	100	40⅜	Sale	66½	Sale	67½	Sale	61	June 16	71¼	June 5	34⅝	Feb. 25	71¼	June 5
20,600	54,500	Preferred	100	58	60	78½	Sale	67	69	63	June 22	79¾	June 3	50	Apr. 3	79¾	June 3
61,100	362,100	Atlan Coast Line RR	100	17¾	Sale	45	Sale	47½	Sale	40	June 16	48½	June 2	16½	Feb. 25	48½	June 2
575,700	1,720,750	Baltimore & Ohio	100	8¾	Sale	20¼	Sale	27¼	Sale	17⅝	June 16	27¼	June 30	8¼	Feb. 27	27¼	June 30
49,100	175,510	Preferred	100	11⅛	Sale	27½	Sale	32½	Sale	21¾	June 16	32½	June 30	9½	Apr. 5	32½	June 30
9,000	41,400	Bangor & Aroostook	50	21	22⅜	34¼	Sale	35	Sale	32	June 15	35½	June 13	20	Jan. 5	35½	June 13
440	1,380	Preferred	100	70	75	91	93	91½	Sale	89	June 9	96	June 14	68⅝	Jan. 4	96	June 14
30	50	Beech Creek RR	50	26		16½	26	16	29	26	June 6	28	June 13	26	Feb. 18	28	June 13
184,500	1,038,100	Bklyn-Manhattan Transit	*	26⅛	Sale	34¾	Sale	37½	Sale	34¾	June 1	40	June 15	21¾	Feb. 25	40	June 15
2,800	32,200	$6 preferred series A	*	70	72¼	79½	80⅞	78½	83	77	June 3	83½	June 13	64½	Feb. 27	83½	June 13
11,700	24,500	Brooklyn & Queens Transit	*	3⅛	4⅞	5½	6¼	8	8¾	6¼	June 2	9⅜	June 8	3½	Mar. 29	9⅜	June 8
1,800	3,500	Preferred	*	32½	40	50	Sale	57½	58½	50	June 1	x59	June 15	35¾	Apr. 19	x59	June 15
5,200	15,300	Boston & Maine	100	7¼	8	18	Sale	26½	Sale	15½	June 19	26½	June 30	6	Apr. 19	26½	June 30
1,021,900	2,344,592	Canadian Pacific	25	14⅜	Sale	14⅛	Sale	17⅞	Sale	14	June 1	18¼	June 27	7½	Apr. 3	18¼	June 27
	100	Canada Southern	100	30⅛	46	43		40½	44					40	May 6	44½	Feb. 11
40	280	Carolina Clinch & Ohio	100			60		60		60½	June 10	61	June 13	42	Jan. 24	61	June 13
60	380	Stamped	100	50¼	56¼	68	70	71	75	68	June 9	73	June 29	50¼	Apr. 4	73	June 29
2,400	14,800	Central RR of N J	100	45	69	87	Sale	88½	Sale	84	June 12	91	June 13	38	Apr. 4	91	June 13
542,300	1,815,900	Chesapeake & Ohio	25	26⅞	Sale	37	Sale	41⅝	Sale	36⅝	June 1	42⅞	June 28	24⅝	Feb. 28	42⅞	June 28
1,700	6,100	Chic & East Ill RR	100	½	2	2⅜	2⅝	1¼	2½	2	June 5	2¾	June 8	½	Apr. 18	2¾	June 8
4,200	18,200	6% preferred	100	1	1½	2¾	Sale	3	Sale	2½	June 15	3⅝	June 7	½	Apr. 5	3⅝	June 7
	10	C C C & St Louis pref	100	50	60	58½	75							58	May 18	58	May 18
	40	Common	100			100¼		103						90	Apr. 1	90	Apr. 1
48,100	129,000	Chicago Great Western	100	2⅜	Sale	4½	Sale	4¾	Sale	3⅛	June 16	5½	June 3	1⅜	Apr. 6	5½	June 3
70,500	170,500	Preferred	100	6¾	8¼	9¼	Sale	11⅞	Sale	8¼	June 16	13¼	June 3	2½	Apr. 5	13¼	June 3
120	160	Chic Indianap & Louisv pf	100	1	6	10	12¼	11¼	15	7½	June 5	12	June 13	6	May 20	15	May 26
157,200	253,300	Chic Mil St Paul & Pacific	*	1⅜	Sale	4	Sale	6	Sale	3¾	June 3	6¾	June 20	1	Apr. 6	6¾	June 20
486,000	751,200	Preferred	100	2¾	Sale	6	Sale	10¾	Sale	5⅞	June 1	11¼	June 20	1½	Feb. 28	11¼	June 20
301,700	1,147,600	Chicago & North West	100	3¾	Sale	8½	Sale	9¼	Sale	3½	June 8	9½	June 1	1¼	Apr. 5	10⅜	May 19
29,900	83,200	Preferred	100	5¾	7	13¾	Sale	19¾	Sale	10½	June 9	21¾	June 26	2	Apr. 5	21¾	June 26
114,800	263,300	Chic Rock Isl & Pac	100	3⅝	Sale	7	Sale	7⅜	Sale	3⅞	June 8	8	June 1	2	Apr. 5	9¼	May 5
24,700	66,000	7% prefferred	100	5¾	Sale	9¾	Sale	12½	Sale	6¼	June 8	12½	June 30	3½	Apr. 10	13¼	May 5
33,700	77,900	6% preferred	100	5⅛	Sale	8	Sale	9⅜	Sale	5	June 8	9½	June 29	2⅞	Apr. 11	11⅝	May 18
30	180	Chi St P M & O 7% pref	100			2	8	5	12	8	June 2	8⅛	June 3	2	Jan. 19	8⅛	June 3
490	500	Common	100			1	Sale	2¾	10	1	June 1	4½	June 9	1	June 1	4½	June 9
	110	Cleveland & Pittsburgh	50	56½	62			62	75					60	Feb. 20	62	Jan. 31
	10	Special	50											30	May 1	30	May 1
2,020	2,420	Colorado & Southern	100	10¼	20	20⅛	26	30¼	Sale	26	June 2	34¾	June 5	15¼	Feb. 24	34¾	June 5
1,040	8,525	1st preferred	100	14	15⅞	26½	Sale	25	30	25	June 21	31	June 2	12½	Apr. 1(	31	June 2
150	930	2d preferred	100		35	23¼	Sale	21⅛	40	23¼	June 1	25	June 2	10	Mar. 2	25	June 2
46,400	80,400	Consolid RR of Cuba pref	100	1¼	2⅛	6½	Sale	7½	Sale	6¼	June 15	10⅝	June 12	1¼	Feb. 24	10⅝	June 12
1,140	2,310	Cuba RR pref	100	2½	3½	8	9	12¾	15	9¾	June 5	16	June 7	2½	Jan. 6	16	June 7
147,100	810,900	Delaware & Hudson	100	48	49½	73	Sale	82	Sale	70	June 16	82	June 30	37⅝	Feb. 25	82	June 30
574,100	1,770,000	Del Lack & Western	50	21⅛	Sale	32½	Sale	41⅝	Sale	30¼	June 16	42	June 30	17¼	Feb. 25	42	June 30
17,600	29,000	Denver Rio Gr & Wes pref	100	2	3⅜	7	Sale	14⅜	Sale	6	June 3	14⅜	June 30	2	Feb. 28	14⅜	June 30
60	110	Detroit & Mackinac Ry	100			1	15	5		5	June 6	5	June 6	3	May 10	5	June 6
	100	Preferred	100				30	10						5	Mar. 23	5	Mar. 23
3,600	4,700	Duluth South Sh & Atl	100	¼	¾	⅝	1	1	1⅜	1	June 2	1⅞	June 8	¼	Feb. 23	1⅞	June 8
3,600	6,900	Preferred	100	¼	1⅛	1¼	Sale	1	2⅛	1¼	June 1	2½	June 8	⅜	Feb. 14	2½	June 8
111,000	219,600	Erie	100	4½	5½	10⅝	Sale	17	Sale	10⅝	June 1	17⅜	June 30	3¾	Apr. 4	17⅜	June 30
46,100	110,600	First preferred	100	5⅝	Sale	16¼	Sale	22	Sale	14½	June 16	22¼	June 30	4½	Apr. 3	22¼	June 30
12,800	25,300	Second preferred	100	3	5	11	Sale	16⅜	Sale	11	June 1	16⅜	June 30	2½	Apr. 4	16⅜	June 30
	70	Erie & Pittsburgh	50		50	45		48½						45	Apr. 15	50	Jan. 11
332,600	1,155,300	Great Northern pref	100	8	Sale	22⅛	Sale	25	Sale	18⅝	June 15	25⅛	June 27	4⅝	Apr. 5	25⅛	June 27
	30	Green Bay & Western	100	10	30	12⅛	50	12¾						10	Mar. 30	10	Mar. 30
2,900	8,600	Gulf Mobile & Northern	100	1½	4	8⅞	Sale	8	9⅞	8	June 6	10¼	June 28	1¾	Mar. 31	10¼	June 28
3,500	15,100	Preferred	100	3	5¼	19	Sale	18⅞	Sale	16½	June 15	20½	June 7	2½	Mar. 31	20½	June 7
7,000	7,000	Havana Elec. Ry	*	¼	1	⅜	⅝	1½	1¾	⅝	June 3	2¾	June 8	⅝	June 3	2¾	June 8
320	450	Preferred	100	1¾	4	4¼	Sale	5⅛		3½	June 5	6¾	June 7	1½	Feb. 21	6¾	June 7
46,700	84,500	Hudson & Manhattan	100	14⅞	15	14⅜	Sale	16	Sale	14¼	June 16	19	June 13	11½	Feb. 27	19	June 13
3,500	5,100	Preferred	100	21	24⅝	39	40	39	40	40	June 3	43	June 15	27⅛	Apr. 29	43	June 15
225,200	904,300	Illinois Central	100	11⅞	Sale	30¼	Sale	32⅝	Sale	25½	June 16	33½	June 28	8½	Apr. 5	33½	June 28
2,800	11,700	6% pref series A	100	18	22	41	45	40	Sale	37	June 14	42½	June 2	16	Mar. 31	43	May 29
90	1,500	Leased line stock	100	30	32½	45⅛	52	54¾	Sale	46½	June 19	54¾	June 30	31	Mar. 3	54¾	June 30
1,950	4,640	RR sec stock ctfs ser A	1000	5	8	18½	19½	23¼	Sale	16	June 8	24½	June 27	4½	Apr. 18	24½	June 27
100,600	392,600	Interboro Rap Tran v t c	100	4¼	4½	6⅞	Sale	7⅜	Sale	6¾	June 29	10¼	June 19	4⅛	Feb. 27	10¼	June 19
400	400	Certificates of deposit					7		7½	7	June 12	7½	June 20	7	June 12	7½	June 20
450	1,330	Int Rys of Cent Amer	*	2	3½	3½	4	4½	6	3¾	June 5	6½	June 20	1⅝	Mar. 27	6½	June 20
180	1,480	Certificates	*	2	3½	2	4	3½	6	3	June 8	4	June 20	1⅛	Mar. 3	4	June 20
660	2,540	Preferred	100	5¼	10	13¾	Sale	14	Sale	12	June 15	15	June 10	4¼	Apr. 1	15	June 10
	3,150	Iowa Central	100	1	1½									1	Jan. 28	2½	Apr. 27
43,200	116,100	Kansas City Southern	100	7¼	8	19¼	Sale	17⅝	Sale	16	June 21	21	June 1	6½	Feb. 27	21	June 1
8,800	30,200	Preferred	100	11	13½	28½	Sale	25	Sale	23½	June 22	30¼	June 6	x12	Mar. 31	30¼	June 6
221,600	471,300	Lehigh Valley	50	10½	Sale	18⅝	Sale	23½	Sale	17¼	June 8	23⅝	June 30	8⅝	Feb. 24	21¾	June 28
39,400	404,145	Louisville & Nashville	100	22	Sale	50¼	Sale	56⅜	Sale	47¼	June 16	57¾	June 28	21¼	Jan. 3	57¾	June 28
500	1,585	Manhattan Ry mod 5% gu	100	15¼	19	20	24½	20⅛	23½	20⅛	June 14	24½	June 15	12	Mar. 16	24¾	May 23
65,800	352,300	Mod guar	100	6	Sale	14¼	Sale	13⅛	Sale	12¾	June 29	15¾	June 15	6	Jan. 3	16½	May 24
1,970	3,210	Market Street Ry	100	⅜	1⅛	½	1½	1½	1⅞	1	June 20	2¾	June 7	⅛	Feb. 21	2¾	June 7
10	100	Preferred	100	1	7¾	1⅝	7¾	1⅝	7	4½	June 8	4¼	June 8	1	Jan. 25	4¼	June 8
1,100	3,700	Prior preferred	100	2½	Sale	6	Sale	3⅜	6¼	6	June 1	8	June 8	1⅞	Mar. 3	8	June 8
240	710	Second preferred	100	⅝	2	1⅛	3½	2	3	2	June 19	3½	June 7	½	Feb. 21	3½	June 7
30,400	40,300	Minneapolis & St Louis	100	⅛	¼	½	Sale	⅝	Sale	½	June 1	1⅜	June 7	⅛	Jan. 23	1⅜	June 7
4,000	7,900	Minn St Paul & S S M	100	⅝	1¼	2¾	Sale	2⅞	Sale	2½	June 14	3½	June 5	½	Mar. 20	3½	May 29
1,800	6,100	Preferred	100	1⅜	2½	4⅛	Sale	2⅞	4½	3½	June 14	4¾	June 6	¾	Apr. 11	4¾	June 6
660	2,360	Leased line	100	5½	8	7½	Sale	8	Sale	7½	June 1	12½	June 6	4	Apr. 10	12½	June 6
195,600	611,800	Mo Kan-Texas	*	5¾	Sale	13¾	Sale	14⅛	Sale	11½	June 16	16½	June 2	5¾	Jan. 3	16½	June 2
55,800	224,900	Preferred series A	100	11½	Sale	28½	Sale	31	Sale	26	June 16	32	June 6	11½	Jan. 3	32	June 6
72,900	159,800	Missouri Pacific	100	3	Sale	3⅜	Sale	5½	Sale	3⅜	June 1	7½	June 8	1⅛	Apr. 1	7½	June 8
124,100	313,500	Convertible preferred	100	4⅞	Sale	4⅞	Sale	8⅞	Sale	4⅞	June 1	11	June 8	1⅝	Apr. 1	11	June 8
30	293	Morris & Essex	50	50	56	60	65	60	64	58¾	June 22	63	June 26	49½	Apr. 22	63	June 26
1,180	6,680	Nash Chatt & St Louis	100	12⅝	15⅞	44⅞	Sale	43½	44¾	41	June 13	45¾	June 29	13	Jan. 5	46	May 29
24,000	36,100	Nat Rys of Mex 2nd pref	100	⅛	Sale	½	Sale	⅞	1	½	June 1	1⅜	June 8	⅛	Jan. 3	1⅜	June 8
5,790	7,010	1st preferred	100	⅛	¾	1	1¾	1¼	Sale	1⅛	June 7	3½	June 27	⅛	Mar. 16	3½	June 27
60	90	New Orl Tex & Mexico	100	5¼	14½	5⅛	14½	11	19¾	10	June 16	14½	June 13	9	Feb. 2	14½	June 13
1,225,900	3,879,040	New York Central	100	18⅛	Sale	34¼	Sale	43	Sale	32¾	June 8	43⅜	June 28	14	Feb. 25	43⅜	June 28
49,200	84,600	N. Y. Chicago & St Louis	100	2	3	9¼	Sale	19¼	Sale	8¼	June 16	20	June 28	2⅛	Jan. 25	20	June 28
85,200	159,000	Preferred series A	100	3½	Sale	12	Sale	24⅞	Sale	12	June 1	25⅞	June 28	2⅝	Apr. 11	25⅞	June 28
2,670	7,630	New York & Harlem	50	103	106	138	Sale	145	Sale	136	June 1	158¾	June 13	100	Mar. 31	158¾	June 13
30	50	10% non-cum pref	50	90		100				125	June 6	125	June 6	99	Jan. 12	125	June 26
60	90	N Y Lackawanna & West	100			80	85	76¾	85	80	June 7	80	June 7	75¼	Jan. 28	80	June 7

* No par value. *a* Optional sale. *x* Ex-dividend.

AGGREGATE SALES. In June. Shares.	Since Jan. 1. Shares.	STOCKS N Y STOCK EXCHANGE	Par.	Price Jan. 3 1933. Bid.	Ask	PRICES IN JUNE. June 1. Bid.	Ask.	June 30. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices	Highest. Sale Prices.
221,000	1,008,600	N Y N H & Hartford	100	13½	Sale	24¼	Sale	29⅜	Sale	21¾ June 16	29½ June 30	11⅛ Feb. 27	29½ June 30
11,900	92,700	Convertible preferred	100	24	26⅛	46	Sale	47½	Sale	41 June 17	48 June 2	18 Apr. 4	48½ May 31
89,200	313,100	N Y Ontario & Western	100	7⅝	7¾	13	Sale	13¾	Sale	11 June 16	14¾ June 1	7⅝ Jan. 4	14¾ June 1
5,200	18,500	N Y Rys pf	*	¼	½	2	Sale	1⅛	1½	1¼ June 15	2⅛ June 1	⅛ Mar. 15	2⅜ May 29
7,400	19,400	Norfolk Southern	100	⅝	Sale	1¾	Sale	1¾	2	1⅜ June 21	2½ June 7	½ Apr. 4	2½ June 7
13,400	56,200	Norfolk & Western	100	114	Sale	145	Sale	159¼	Sale	140½ June 16	161 June 28	111½ Mar. 2	161 June 28
180	1,460	Preferred	100	82½	Sale	82	Sale	78	Sale	76 June 29	82 June 1	74 May 9	83½ Jan. 5
10	30	Northern Central	50	66	----	67	79	67	----	72 June 14	72 June 14	69 Feb. 24	72 June 14
239,900	965,722	Northern Pacific	100	13⅜	Sale	23⅜	Sale	24⅞	Sale	20 June 16	25⅝ June 3	9⅝ Apr. 5	25⅝ June 3
760	1,350	Pacific Coast	100	1	2	2½	3⅛	4¾	6	2½ June 28	5 June 12	1 Jan. 25	5 June 12
260	640	First preferred	100	1⅝	4	4½	10	2¼	7	4½ June 15	7¾ June 28	1⅝ Feb. 25	7¾ June 28
350	1,381	2d preferred	100	1⅜	3½	3	5⅞	3½	4	4 June 3	5 June 28	1 Feb. 25	5 June 28
437,200	2,233,000	Pennsylvania	50	14¼	Sale	26⅞	Sale	32⅜	Sale	25 June 16	32⅜ June 30	13¾ Jan. 3	32⅜ June 30
7,800	20,400	Peoria & Eastern	100	1⅛	2½	6⅜	Sale	6¼	6½	6⅜ June 1	8 June 8	⅞ Feb. 17	8 June 8
10,200	26,544	Pere Marquette	100	4¼	8	20	Sale	27⅝	Sale	20 June 1	27⅝ June 30	3⅞ Mar. 3	27⅝ June 30
5,900	19,030	Prior preferred	100	6¼	Sale	27⅛	Sale	33¾	34⅞	25 June 16	35 June 28	6 Jan. 3	35 June 28
3,100	13,450	Preferred	100	5⅛	Sale	21¼	24½	32	Sale	23½ June 17	32 June 30	4½ Feb. 28	32 June 30
1,590	1,590	Phila Rapid Transit Co	50	----	----	----	3	2½	3	2 June 14	4 June 12	2 June 14	4 June 12
260	260	7% preferred	50	4	----	⅜	5½	5	Sale	5 June 30	6½ June 15	5 June 30	6½ June 15
2,300	5,900	Pittsb & West Virginia	100	6¼	10	22½	Sale	23⅞	Sale	22 June 24	25 June 1	6½ Apr. 19	25 June 1
----	----	Pitts Ft Wayne & Chicago	100	----	----	----	----	----	----	----	----	----	----
----	150	Preferred	100	134	160	135	150	133¾	144	----	----	134 Apr. 7	143 Jan. 31
40	60	Pittsb McKeesp & Yough	50	----	----	49	Sale	45	----	48 June 8	49 June 1	48 June 8	49 May 20
----	10	Pitts Youngs & Ash pf 7%	100	----	135	102	116	110	135	----	----	98½ May 23	98½ May 23
12,000	71,400	Reading Company	50	25	Sale	51	Sale	54	Sale	44 June 16	56 June 1	23½ Apr. 5	56 June 1
800	43,800	First preferred	50	25	26½	31½	34½	32	38⅞	32 June 6	37¾ June 12	25 Apr. 25	37¾ June 12
2,000	9,500	Second preferred	50	22	25	31	34¼	33½	35	30 June 3	34½ June 28	23½ Mar. 31	34½ June 28
500	644	Rensselaer & Saratoga	100	96	99	105	108	104	118	105¼ June 8	108 June 8	97 May 15	108 June 8
1,700	11,700	Rutland RR. pref.	100	4⅝	6	10	15½	15	Sale	10 June 19	15 June 3	6 Jan. 6	16⅜ May 26
33,200	86,800	St Louis-San Francisco	100	1	Sale	2⅛	Sale	3⅛	Sale	2 June 1	3½ June 13	⅞ Jan. 30	3½ June 13
23,500	56,050	Preferred	100	1½	Sale	2¾	Sale	3½	Sale	2¾ June 1	4⅜ June 7	1 Apr. 17	4⅜ June 7
1,900	4,200	t Louis Southwest	100	4	7½	8	14	14⅛	Sale	11 June 19	14½ June 13	5¼ Mar. 15	14½ June 13
200	200	Preferred	100	5	40	11⅛	15	16	24	12 June 7	17⅜ June 26	12 June 7	17⅜ June 26
201,800	322,600	Seaboard Air Line	*	¼	Sale	1¼	Sale	1⅛	Sale	1 June 16	1½ June 8	¼ Jan. 3	1½ June 8
18,400	32,700	Preferred	100	⅜	½	2¼	Sale	2	Sale	1¾ June 16	2¾ June 8	⅜ Mar. 25	2¾ June 8
816,900	2,659,300	Southern Pacific Co	100	16⅛	Sale	24⅝	Sale	31½	Sale	21 June 15	31⅞ June 28	11⅛ Feb. 25	31⅞ June 28
429,300	1,216,200	Southern Railway	100	5	Sale	22¼	Sale	25⅜	Sale	18¾ June 16	26 June 28	4⅛ Mar. 2	26 June 28
63,700	344,500	Preferred	100	6⅛	Sale	30¾	Sale	32	Sale	27⅝ June 16	35 June 3	5⅞ Jan. 3	35 June 3
1,500	4,700	Mobile & Ohio certifs	100	6	9	33	38	34	38	35 June 2	38⅝ June 27	8 Jan. 5	38⅝ June 27
400	2,400	Texas & Pacific	100	16	40	31	34⅞	35	39	33 June 22	37 June 27	15 Apr. 24	37 June 27
17,500	55,500	Third Avenue	100	5¾	6⅜	8½	Sale	8	9	8¼ June 23	12⅛ June 3	4⅛ Feb. 25	12⅛ June 3
4,900	9,300	Twin City Rapid Transit	*	1¼	1½	2⅛	Sale	3¾	3⅞	a1¾ June 1	4½ June 12	1½ Jan. 10	4½ June 12
590	1,600	Preferred	100	7	12¾	1¾	Sale	12	Sale	9 June 16	15 June 8	5⅞ Apr. 19	15 June 8
155,700	1,246,900	Union Pacific	100	71¾	Sale	x107⅛	Sale	117⅜	Sale	106 June 8	120¾ June 28	61¼ Apr. 5	120¾ June 28
5,700	29,900	Preferred	100	60	64	70	Sale	70	Sale	67⅛ June 12	72½ June 22	56 Apr. 6	72½ June 22
20,200	33,800	Wabash	100	1⅜	1⅞	2⅞	Sale	4	Sale	2¾ June 1	4½ June 7	1½ Jan. 4	4½ June 7
25,200	52,200	Preferred A	100	1⅞	Sale	3¾	Sale	6¾	Sale	3½ June 1	6¾ June 30	1⅛ Apr. 6	6¾ June 30
1,900	2,700	Preferred B	100	¾	3	3	3½	6	Sale	3¾ June 2	6 June 30	1 Jan. 4	6 June 30
135,800	371,900	Western Maryland	100	4¼	4¾	10¾	Sale	12¼	Sale	9½ June 16	12⅞ June 13	4 Feb. 27	12⅞ June 13
10,500	38,000	Second preferred	100	4	9	15	Sale	17½	Sale	12⅝ June 16	18½ June 13	5⅝ Jan. 12	18½ June 13
8,900	29,000	Western Pacific	100	1¼	2½	4	Sale	4⅜	Sale	3¾ June 14	5 June 2	1 Apr. 22	5 June 2
22,500	54,000	Preferred	100	2½	3	7¾	Sale	8⅝	Sale	6½ June 16	9 June 1	1⅞ Mar. 2	9 June 1
----	----	Wheeling & Lake Erie	100	6⅛	40	10	40	10	40	----	----	----	----
----	3,310	Preferred	100	1	30	9¼	45	17	45	----	----	11 Feb. 17	11 Feb. 17
		INDUSTRIAL & MISCELL.											
1,400	8,600	Abraham & Straus	*	15½	21⅞	31½	34	38⅛	Sale	33⅜ June 9	38⅛ June 30	13⅛ Feb. 23	38⅛ June 30
10	168	Preferred	100	83	100½	91½	100¼	97	100¼	95 June 29	95 June 29	80 Mar. 3	95 June 29
307,300	809,300	Adams Express	*	4⅞	Sale	9½	Sale	11¼	Sale	8¾ June 16	12¾ June 13	3 Feb. 28	12¾ June 13
830	3,430	Preferred	100	50	64	64	70	68¼	71	63½ June 7	71 June 20	39 Apr. 11	71 June 20
44,700	113,100	Adams Millis	*	14½	Sale	16½	Sale	19	Sale	16½ June 1	20⅞ June 12	8 Apr. 7	20⅞ June 12
89,200	161,900	Addressograph Multigraph	*	10	Sale	9	Sale	10⅞	Sale	8⅝ June 6	12½ June 19	5⅛ Apr. 15	12½ June 19
46,400	73,000	Advance Rumely	*	2	Sale	6¼	Sale	8¼	Sale	5¾ June 5	9⅛ June 13	1¾ Feb. 21	9⅛ June 13
61,800	211,700	Affiliated Products	*	9¼	Sale	8¾	Sale	8¾	Sale	8⅜ June 16	10⅝ June 9	7½ May 26	11¾ May 8
83,600	437,100	Air Reduction Inc	*	58⅝	Sale	78¾	Sale	x89¼	Sale	77¼ June 15	92⅞ June 28	47½ Feb. 25	92⅞ June 21
22,500	37,600	Air-Way Elec Appl Corp	*	1	1¼	3¼	Sale	3½	Sale	2½ June 16	4 June 29	½ Feb. 28	4 May 23
627,200	1,566,500	Alaska Juneau Gold Min	10	13⅛	Sale	17¾	Sale	21⅝	Sale	16¼ June 16	24⅞ June 8	11⅛ Jan. 14	24⅞ June 8
8,000	11,900	A P W Paper Co	*	1	1½	3	Sale	5	6½	3 June 1	7½ June 12	1 Jan. 5	7½ June 12
410,300	829,700	Allegheny Corp	*	1⅛	Sale	2⅞	Sale	4⅛	Sale	2¾ June 1	5 June 8	⅞ Apr. 4	5 June 8
34,600	77,700	Pref series A $30 warr'ts	100	2¼	3	5½	Sale	9	Sale	5½ June 1	11⅜ June 8	1 Apr. 5	11⅜ June 8
10,700	32,500	Pref series A $30 ex-war	100	1¾	2½	5½	Sale	9	Sale	5½ June 1	10⅞ June 9	1¼ Mar. 30	10⅞ June 9
8,600	17,500	Pref series A $40 warr'ts	100	1¾	2½	5½	Sale	8¼	Sale	5⅜ June 1	11 June 8	1⅛ Apr. 17	11 June 8
2,730	9,100	Alleghany Steel	*	7	8½	17¾	Sale	20	Sale	17 June 16	23 June 20	5 Mar. 30	23 June 20
----		Alliance Realty	*	----	----	----	----	----	----	----	----	----	----
316,000	1,853,800	Allied Chem & Dye	*	83¼	Sale	103	Sale	115¼	Sale	101½ June 1	122⅜ June 13	70¾ Feb. 27	122⅜ June 13
4,600	35,600	Preferred	100	117	118½	118	Sale	119	Sale	115 June 1	120 June 6	115 Apr. 21	121⅞ Feb. 1
208,500	574,120	Allis Chalmers Mfg	*	6⅞	Sale	16⅝	Sale	20⅝	Sale	16½ June 1	21¾ June 27	6 Feb. 27	21¾ June 27
26,100	47,200	Alpha Portland Cement	*	6	10	15½	Sale	19⅛	Sale	14⅞ June 6	23 June 19	5¾ Jan. 10	23 June 19
41,000	75,600	Amalgamated Leather	*	⅝	1¼	3⅞	Sale	6½	Sale	3¾ June 1	8⅝ June 12	⅝ Feb. 21	8⅝ June 12
3,600	10,110	Preferred	100	5½	8¼	23¼	Sale	27	30	23¼ June 1	32½ June 12	5 Feb. 23	32½ June 12
88,700	321,600	Amerada Corp	*	20¾	Sale	37	Sale	38½	Sale	34 June 16	40⅞ June 26	18½ Mar. 2	40⅞ June 26
300	500	Amer Agric Chem (Conn)	*	⅞	1⅛	5	Sale	2⅛	6	4 June 1	6¼ June 2	2 May 29	6¼ June 2
100	600	Preferred	*	6	12	18⅝	22	17¼	26	20 June 2	20 June 2	10⅛ Mar. 16	21½ May 31
34,500	131,500	Amer Agric Chemical (Del)	*	8½	9½	19½	Sale	22½	Sale	16⅛ June 16	23½ June 29	7¼ Mar. 1	23½ June 29
50,300	134,400	American Bank Note	10	10½	11½	21¼	Sale	23¾	Sale	20 June 16	26 June 28	8 Mar. 2	26 June 28
940	4,150	Preferred	50	36¼	41⅞	47	49¼	45	48½	44½ June 26	49⅞ June 2	34 Apr. 7	49⅞ June 2
44,900	152,300	American Beet Sugar	*	1	1¼	5⅛	Sale	5	Sale	4⅝ June 16	6⅞ June 7	1 Jan. 30	6⅞ June 7
2,280	17,470	Preferred	100	2¾	6	31	36½	32	Sale	32 June 15	39 June 26	2¾ Jan. 5	42⅜ May 16
30,500	84,300	Am Brake S & F	*	9¾	10½	27¼	Sale	32	Sale	26⅜ June 2	33 June 30	9⅛ Mar. 3	33 June 30
390	1,880	Preferred	100	63⅛	69½	85	Sale	90¼	95	85 June 1	95⅜ June 13	60 Mar. 28	95⅜ June 13
557,900	2,572,400	American Can	25	55¼	Sale	90¾	Sale	90⅞	Sale	86 June 16	95⅞ June 13	49½ Feb. 25	95⅞ June 13
1,100	14,850	Preferred	100	124	Sale	130	150	127½	133¾	130 June 6	133¾ June 12	112 Feb. 27	133¾ June 12
113,800	218,700	Amer Car & Foundry	*	7	Sale	21¼	Sale	36½	Sale	20 June 1	36½ June 30	6⅛ Feb. 23	36½ June 30
16,900	45,000	Preferred	100	16½	18	40⅞	Sale	48	Sale	34⅞ June 17	48 June 30	15 Feb. 28	48 June 30
4,100	10,300	American Chain	*	2	4	4⅜	6½	5½	Sale	4¾ June 17	6½ June 28	1⅝ Mar. 31	6½ May 31
1,000	3,600	Preferred	100	8¼	13	15	Sale	15½	18	14⅜ June 13	16 June 27	3½ Mar. 1	16 June 27
19,900	54,300	American Chicle	*	36¼	37	43	Sale	47½	49	43 June 1	49⅜ June 28	34 Mar. 2	49⅜ June 28
70	70	Am Coal Co of Alleghany County, N J	25	14	50	16½	21	16½	25	21 June 2	23¼ June 6	21 June 2	23¼ June 6
4,500	13,500	American Colortype	10	2	3⅞	5	Sale	4¾	5⅛	4¾ June 5	6⅛ June 7	2 Feb. 24	6⅛ June 7
----	----	Am Com Alcohol v t c	10	----	----	----	----	----	----	----	----	----	----
350,300	697,900	New	20	19½	Sale	30⅛	Sale	39¾	Sale	26⅝ June 16	42¾ June 28	13 Feb. 27	42¾ June 28
217,400	217,400	Rights		----	----	----	----	3¾	Sale	2 June 16	4½ June 28	2 June 16	4½ June 28
18,100	37,300	Amer Encaustic Tiling	*	⅞	1	5¾	Sale	4¾	Sale	4⅜ June 14	6 June 20	1 Jan. 5	6 June 20
4,600	22,900	Am European Securities	*	9⅝	10½	9	Sale	10¾	11⅝	9 June 1	12⅜ June 13	3⅞ Apr. 1	12⅜ June 13
----	10	American Express Co	100	85	140	85	140	86	140	----	----	109 Feb. 25	109 Feb. 25
1,043,400	2,148,800	Am & Foreign Power	*	6⅜	Sale	12⅛	Sale	16⅝	Sale	11¾ June 1	19⅝ June 12	3⅞ Feb. 27	19⅝ June 12
34,100	131,600	Preferred	*	9⅝	Sale	24¼	Sale	32	Sale	24 June 1	44⅞ June 13	7¼ Apr. 4	44⅞ June 13
25,800	75,400	Preferred (6)	*	8¼	9	18½	Sale	27¾	Sale	18½ June 1	33 June 20	6⅛ Apr. 4	33 June 20
41,000	122,310	2d pref A	*	6¾	Sale	15¼	Sale	21½	Sale	15¼ June 1	35⅜ June 13	4⅜ Apr. 4	35⅜ June 13
12,100	21,900	Am Hawaiian Steamship	10	4⅜	4⅝	11	Sale	13¼	Sale	10¼ June 16	13¼ June 30	4⅛ Jan. 5	13¼ June 30
47,800	117,400	Amer Hide & Leather	*	2½	4	14¼	Sale	12⅜	Sale	10¾ June 16	16 June 6	2½ Mar. 2	16 June 6
21,300	68,500	Preferred	100	14⅜	Sale	43	Sale	42	45	39 June 16	49 June 6	13½ Feb. 14	49 June 6
32,900	145,500	Amer Home Products	*	38⅜	Sale	41	Sale	38	Sale	37¼ June 28	41⅜ June 1	29½ Mar. 1	42½ May 31
		Rights		----	----	----	----	----	----	----	----	----	----
188,500	355,700	American Ice	*	4⅛	Sale	11⅞	Sale	16¼	Sale	8½ June 16	17½ June 29	3¾ Feb. 24	17½ June 29
3,300	11,000	Preferred	100	35	41	44	54	52⅛	56¾	42 June 23	57⅞ June 29	25 Feb. 15	57⅞ June 29
309,500	734,030	Amer Internat Corp	*	7¼	Sale	11¼	Sale	11¾	Sale	9⅞ June 15	13⅞ June 13	4¼ Feb. 27	13⅞ June 13
60,600	71,700	Am La France & Foamite	*	¼	⅜	⅝	Sale	1¾	Sale	⅝ June 1	3½ June 28	¼ Apr. 21	3½ June 28
1,440	2,250	Preferred	100	1¼	Sale	4¾	Sale	9⅛	9⅜	4½ June 16	12 June 28	1¼ Jan. 3	12 June 28
95,600	187,100	Amer Locomotive	*	5⅞	Sale	18	Sale	37	Sale	18 June 1	38¼ June 28	5⅞ Jan. 3	38¼ June 28
18,500	41,000	Preferred	100	17¾	Sale	44½	Sale	56½	Sale	44⅛ June 17	57¾ June 28	17¾ Jan. 3	57¾ June 28
104,100	265,600	Am Mach & Foundry	*	12½	Sale	18¼	Sale	18⅝	Sale	16⅛ June 16	19¾ June 10	8¾ Feb. 27	19¾ June 10
10,600	30,300	Amer Machine & Metals	*	1¼	2⅞	4¾	Sale	4⅝	Sale	4 June 16	6 June 2	1 Jan. 27	6 June 2
2,700	8,800	Voting trust ctfs	*	¾	1⅛	3⅞	Sale	3½	4	3⅞ June 1	5¼ June 2	¾ Feb. 4	5¼ June 2
176,700	590,800	American Metal	*	4	Sale	20⅜	Sale	17¾	Sale	14½ June 16	21¾ June 7	3⅛ Feb. 24	22 May 29
1,360	19,197	6% Conv preferred	100	15	15½	60	Sale	60	64	60 June 1	72 June 20	15½ Jan. 4	72 June 20
2,640	4,720	American News Co	*	19⅛	20	21½	Sale	24½	Sale	21 June 1	27 June 13	17 Jan. 20	30 Feb. 6

* No par value. Ex-Dividend. y Ex-rights. a Optional Sale.

AGGREGATE SALES In June.	AGGREGATE SALES Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	PRICES IN JUNE. June 1. Bid.	June 1. Ask.	June 30. Bid.	June 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Price.	Highest. Sale Price.
Shares.	Shares.												
494,900	1,180,500	Amer Power & Light	*	7⅜	Sale	9½	Sale	12⅞	Sale	9½ June 1	15½ June 13	4 Feb. 27	15½ June 13
		Preferred	*										
		Preferred (5)	*										
24,300	83,300	$6 preferred A stpd	*	17¾	18⅝	25	Sale	34	Sale	24 June 1	40¾ June 13	9⅞ Apr. 5	40¾ June 13
28,700	91,000	$5 preferred new	*	20⅜	22	21	Sale	27½	Sale	21 June 1	34⅜ June 13	9 Apr. 1	34⅜ June 13
940,885	2,350,585	Am Radiator & Stand San	*	7¼	Sale	12¾	Sale	17½	Sale	12⅝ June 5	17½ June 30	4⅝ Feb. 27	17½ June 30
110	1,120	Preferred	100	91	100	101⅛	105	107½	112	105 June 13	106½ June 19	81½ Apr. 6	106½ June 19
		American Republics	*										
378,600	983,320	Am Rolling Mill	25	7⅞	Sale	18¼	Sale	24½	Sale	15⅝ June 16	24¾ June 30	5¾ Mar. 2	24¾ June 30
11,400	36,500	American Safety Razor	*	21½	22½	33	Sale	37⅞	Sale	32 June 3	37⅞ June 30	20½ Apr. 6	37⅞ June 30
24,100	30,100	American Seating	*	1¼	2½	5	Sale	5½	Sale	3 June 16	7 June 22	⅞ Mar. 20	7 June 22
198,300	221,500	Amer Ship & Comm	*	¼	⅝	⅞	Sale	2⅞	Sale	⅝ June 1	4½ June 20	⅛ Apr. 8	4½ June 20
5,820	7,910	American Shipbuilding	*	12⅜	16	18	Sale	32	Sale	18 June 1	36¾ June 19	11½ Mar. 3	36¾ June 19
329,200	1,316,300	Amer Smelt & Refining	*	12½	Sale	34¾	Sale	34	Sale	28 June 15	37½ June 8	10⅝ Feb. 25	37½ June 8
6,300	41,500	Preferred	100	20½	Sale	76	Sale	78	78¾	75½ June 1	84¼ June 13	31 Jan. 10	84¼ June 13
3,200	28,500	2d Preferred	100	31	34	60	Sale	61¼	Sale	58 June 17	61⅜ June 13	20½ Jan. 2	61⅜ June 13
11,200	49,000	American Snuff	25	30½	32½	46¾	Sale	45½	Sale	44⅛ June 6	47½ June 23	32½ Jan. 10	47½ May 29
210	1,090	Preferred	100	101	103	105		107		105 June 13	106½ June 26	102⅛ Jan. 9	106½ June 26
		Amer Solv & Chem Corp	*										
		Preferred	*										
155,700	348,800	Amer Steel Foundries	*	5¾	Sale	16¼	Sale	22⅞	Sale	16¼ June 1	22⅞ June 30	4⅝ Feb. 28	22⅞ June 30
440	2,030	Preferred	100		55	68	74	70¼	74¾	68 June 7	72 June 26	37⅝ Mar. 28	72 June 26
12,400	68,200	American Stores	*	31	31⅛	45⅞	Sale	45⅞	46¾	44½ June 16	47½ June 14	30 Feb. 27	47½ June 14
89,400	426,200	American Sugar Refining	100	21½	22½	59	Sale	64½	Sale	57½ June 16	70 June 7	21½ Jan. 19	70 June 7
3,500	15,800	Preferred	100	78¾	87	104	Sale	105	110	104 June 1	110 June 28	80 Jan. 19	110 June 28
32,700	205,200	Am Sum Tob	*	5	7	16	Sale	15	Sale	13⅛ June 16	16¾ June 2	6 Jan. 13	16¾ June 2
680,550	3,765,295	Amer Telep & Teleg	100	104⅛	Sale	117	Sale	127⅜	Sale	116¾ June 1	132 June 13	86½ Apr. 18	132 June 13
30,000	182,400	American Tobacco	25	54	Sale	83¾	Sale	85	Sale	80½ June 16	89¾ June 10	49 Feb. 23	89¾ June 10
231,500	1,348,000	Class B	25	55½	Sale	86⅛	Sale	88¾	Sale	82¾ June 15	93⅞ June 13	50¾ Feb. 25	93⅞ June 13
4,500	18,700	Preferred	100	114¼	115	112	Sale	115½	Sale	112 June 1	115½ June 28	102¾ Mar. 1	117 Jan. 14
5,200	21,500	Amer Type Founders	*	5	Sale	12	17½	17	Sale	12 June 19	18 June 7	4⅜ Apr. 10	19¼ May 13
2,680	9,085	Preferred	100	13	Sale	28½	Sale	30½	Sale	21½ June 16	33½ June 9	10 Apr. 6	33½ June 9
296,600	702,600	Am Wat Wks & El	*	17	Sale	27¾	Sale	36¾	Sale	27¼ June 1	41 June 12	x10⅞ Apr. 7	41 June 12
184,200	438,800	Certificates	*	15¼	Sale	23¾	Sale	30⅞	Sale	23⅜ June 1	35⅞ June 12	9½ Apr. 4	35⅞ June 12
5,200	16,300	1st preferred	*	50	53½	65	Sale	75	Sale	65 June 1	80 June 13	35 Mar. 24	80 June 13
215,200	458,300	American Woolen	*	4½	Sale	11½	Sale	15	Sale	10½ June 16	16⅛ June 27	3½ Mar. 2	16⅛ June 27
110,300	328,400	Preferred	100	24	Sale	45¾	Sale	57	Sale	44⅜ June 9	59 June 27	22⅝ Feb. 16	59 June 27
25,300	42,130	Am Writing Paper v tr ctfs	*	½	Sale	1¾	Sale	3	Sale	1¾ June 1	4⅛ June 27	⅜ Feb. 8	4⅛ June 27
4,630	7,470	Pref voting trust ctfs	*	2½	7	5¼	6	9¼	9⅞	5¼ June 2	10½ June 28	1⅝ Feb. 17	10½ June 28
54,300	178,500	Amer Zinc, Lead & Smelt	1	2½	3	8⅜	Sale	8⅝	Sale	6⅞ June 15	9⅞ June 7	2¼ Feb. 28	9⅞ June 7
3,200	7,300	Preferred	25	15	17	48	54½	53¼	54¼	46 June 19	54¾ June 27	20 Feb. 24	54¾ June 27
1,018,100	2,996,165	Anaconda Copper	50	7½	Sale	16½	Sale	16⅞	Sale	12¾ June 16	18⅞ June 2	5 Feb. 28	18⅞ June 2
2,700	7,500	Anaconda Wire & Cable	*	4½	5½	13¾	Sale	11	15	12¾ June 1	15½ June 8	4⅛ Jan. 6	15½ June 8
62,100	234,200	Anchor Cap Corp	*	9⅛	11	22	Sale	23	Sale	16½ June 16	23½ June 28	8 Jan. 20	24¾ May 27
460	1,320	Preferred	*	61⅜	63	82½	Sale	78½	Sale	78½ June 30	88 June 12	62½ Jan. 11	88 June 12
3,500	6,300	Andes Copper Mining Co	*	2⅝	6	12	Sale	10	12½	8 June 9	14½ June 3	2⅝ Feb. 7	14½ June 3
30,800	62,100	Archer Daniels Mid	*	10¾	12	23½	Sale	28¼	Sale	23½ June 1	29 June 29	9¾ Mar. 3	29 June 29
170	880	Preferred	100	95½	99	100	101	104		100½ June 2	102⅛ June 12	95 Feb. 23	102⅛ June 12
18,200	42,600	Armour (Del) pref	100	41	Sale	75	Sale	82	Sale	75 June 1	82½ June 29	41 Jan. 3	82½ June 29
674,900	1,423,500	Armour of Illinois class A	25	1⅜	Sale	5⅞	Sale	6¼	Sale	4⅜ June 16	7¾ June 6	1⅛ Feb. 28	7¾ June 6
378,900	873,000	Class B	25	⅞	Sale	3⅝	Sale	3¾	Sale	2⅝ June 12	4½ June 6	¾ Feb. 20	4½ June 6
221,100	361,600	Preferred	100	7½	Sale	35	Sale	69¼	Sale	35 June 1	70⅜ June 29	7 Feb. 27	70⅜ June 29
45,500	73,600	Arnold Constable Corp	*	1½	1⅝	4	Sale	5	Sale	3¼ June 16	6 June 20	1⅛ Jan. 19	6 June 20
3,640	6,920	Artloom Corporation	*	1⅝	4⅜	5	Sale	6¾	8	5 June 1	9½ June 24	2 Mar. 27	9½ June 24
	1,980	Preferred	100	50		51¼		62				48½ Feb. 20	51½ Jan. 27
1,810	2,710	Art Metal Construction	10	3½	3⅞	6	Sale	7¼	10½	5½ June 6	7¾ June 12	3½ Feb. 18	7¾ June 12
23,000	40,580	Associated Apparel Indus	*	1	1¼	2½	Sale	3⅜	Sale	2½ June 1	5¼ June 6	¾ Apr. 17	5¼ June 6
78,200	251,900	Associated Dry Goods	1	4	Sale	12⅞	Sale	15½	Sale	11 June 16	15⅝ June 27	3½ Feb. 20	15⅝ June 27
1,700	12,900	1st preferred	100	21	26⅞	45	53	54½	Sale	50⅞ June 16	55 June 27	18 Feb. 23	55 June 27
1,000	7,600	2d preferred	100	13	21	44	46	42	49	44 June 2	47½ June 26	15 Jan. 19	47½ June 26
190	1,020	Associated Oil	25	14¾	15¾	18		25½	28¼	18 June 8	28 June 29	6¾ Mar. 24	28 June 29
1,000	2,300	Atl G & W I SS Lines	*	4⅜	7	18	25	21	Sale	18 June 5	22 June 29	4½ Mar. 22	22 June 29
900	3,000	Preferred	100	5½	11	17	20	22	Sale	18 June 26	30 June 29	4½ Apr. 11	30 June 29
410,800	1,151,500	Atlantic Refining	25	17	Sale	24⅞	Sale	28⅞	Sale	24¼ June 1	30 June 27	12⅝ Feb. 28	30 June 27
42,300	95,000	Atlas Powder	*	8⅝	9½	21½	Sale	37	Sale	21½ June 1	37¼ June 30	9 Feb. 14	37¼ June 30
1,930	3,914	Preferred	100	61	61¾	70	Sale	78½	Sale	69 June 6	78½ June 21	60 Apr. 5	78½ June 21
		Atlas Stores	*										
31,100	44,600	Atlas Tack Corp	*	2	3¾	7½	Sale	8	Sale	5⅛ June 16	8¾ June 30	1½ Feb. 27	8¾ June 30
383,100	1,265,100	Auburn Automobile	*	49	Sale	62	Sale	63⅝	Sale	54 June 16	73¾ June 13	31¼ Feb. 28	73¾ June 13
33,200	43,600	Austin, Nichols & Co	*	⅞	1⅜	3	Sale	7¼	Sale	2 June 15	8 June 24	⅞ Feb. 2	8 June 24
430	1,470	Prior A	*	14	18	24¼	Sale	26⅜		24⅛ June 14	27 June 26	13 Feb. 24	27 June 26
		Austrian Credit Anstalt											
		Autosales	*										
		Preferred	50										
780,900	3,181,600	Aviation Corp of Del (The)	5	6¾	Sale	12½	Sale	12	Sale	10⅝ June 16	13⅞ June 13	5½ Feb. 27	13⅞ June 13
766,400	1,342,700	Baldwin Locomotive	*	4⅝	Sale	8½	Sale	13⅜	Sale	8⅜ June 1	13½ June 30	3½ Apr. 12	13½ June 30
19,600	55,200	Preferred	100	12⅛	Sale	30¾	Sale	40	Sale	28¾ June 16	41½ June 7	9½ Apr. 4	41½ June 7
110	2,959	Bamberger (L) & Co pref	100	71	79	83		90	Sale	86 June 3	90 June 20	68¼ Feb. 28	90 June 20
9,850	10,570	Barker Bros	*	⅜	1⅞	2½	2¾	4⅞	Sale	2¼ June 8	7¼ June 20	⅜ Jan. 4	7¼ June 20
1,640	2,270	Preferred	100	7½	Sale	12¼	15	18⅞	Sale	15 June 3	22⅛ June 22	5⅛ Apr. 19	22⅛ June 22
		Barnet Leather	*										
		7% preferred	100		25								
422,300	1,067,700	Barnsdall Corp	5	3¾	Sale	8	Sale	9⅜	Sale	7¼ June 16	10 June 22	3 Mar. 2	10 June 22
56,000	90,850	Bayuk Cigars, Inc	*	3	11½	35½	Sale	43	Sale	33 June 9	44¼ June 28	3¼ Jan. 6	44¼ June 28
339	1,969	1st preferred	100	30	35	79	Sale	x80	Sale	76 June 12	80 June 2	27 Jan. 18	80 May 31
40,400	126,500	Beatrice Creamery	50	11½	Sale	20¾	Sale	25	Sale	19⅞ June 1	27 June 29	7 Mar. 2	27 June 29
200	6,000	Preferred	100	62¼	62½	80	90	83⅜	Sale	79¾ June 27	83⅜ June 30	45 Feb. 24	85 May 25
13,200	47,300	Beech-Nut Packing	20	44	46	60½	61¾	68	Sale	60½ June 2	70½ June 27	45 Jan. 5	70½ June 27
215,700	220,400	Belding Brothers	*	4¼	Sale	6½	Sale	11¼	Sale	6⅛ June 1	12 June 29	3½ Feb. 20	12 June 29
2,000	7,900	Belg Nat Rys part pref		63⅛	Sale	74	Sale	81½	82½	74 June 1	85 June 28	62¼ Apr. 7	85 June 28
429,200	1,198,700	Bendix Aviation Corp	5	10	Sale	16½	Sale	18⅛	Sale	14¾ June 16	19⅜ June 26	6⅛ Feb. 27	19⅜ June 26
61,500	196,100	Best & Co	*	9½	10¼	22½	Sale	29⅜	Sale	21 June 16	30¾ June 27	9 Mar. 2	30¾ June 27
713,200	1,614,800	Bethlehem Steel Corp	*	14⅜	Sale	27¼	Sale	41¾	Sale	27⅛ June 1	43⅜ June 27	10⅛ Mar. 2	43⅜ June 27
44,300	164,800	7% preferred	100	27½	28	66¼	Sale	76¾	Sale	64 June 16	79⅝ June 27	25¼ Feb. 28	79⅝ June 27
3,420	8,660	Bigelow-Sanford Carpet Inc	*	6½	7¾	17¾	Sale	29¼	Sale	17¾ June 1	29½ June 30	6⅛ Apr. 5	29½ June 30
83,200	154,600	Blaw-Knox	*	4½	5¼	13½	Sale	14½	Sale	12¾ June 16	16¾ June 20	3½ Feb. 28	16¾ June 20
490	2,150	Bloomingdale Bros	*		11½	15	Sale	14⅝	17⅞	15 June 1	18⅛ June 28	6⅝ Feb. 28	18⅛ June 28
	330	Preferred	100	50⅛	60	65		65				53 Jan. 25	65 May 16
50	140	Blumenthal & Co pref	100	35⅛	40	35	60	14⅝	17⅞	35 June 15	39 June 23	24 Apr. 19	39 June 23
132,506	309,206	Bohn Alum & Brass Corp	*	12¼	13½	37⅛	Sale	49⅞	Sale	35 June 2	51 June 20	9½ Mar. 2	51 June 20
2,900	6,100	Bon Ami class A	*	52	55	67	68	66¼	71	66 June 15	74 June 13	52 Feb. 23	74 June 13
		Booth Fisheries	*										
		1st preferred	100										
212,100	870,400	Borden Co. (The)	25	24	Sale	34⅜	Sale	35½	Sale	32¼ June 16	37⅛ June 28	18 Feb. 27	37⅛ June 28
175,100	492,200	Borg-Warner Corp	10	8⅝	Sale	15¾	Sale	19¼	Sale	15 June 5	20¼ June 27	5½ Feb. 28	20¼ June 27
5,800	10,200	Botany Cons Mills A	50	¼	⅝	1⅞	2	2½	Sale	2⅛ June 2	3 June 14	⅜ May 4	3 June 14
1,900	6,500	Briggs & Stratton	*	8¼	9½	14	15	14¼	15	14 June 2	15⅞ June 7	7¼ Feb. 28	15⅞ June 7
		Brockway Motor Truck	*										
		Preferred	100										
24,300	76,800	Brooklyn Union Gas	*	77¼	Sale	x76	Sale	81	Sale	x76 June 1	88½ June 12	63½ Apr. 5	88½ June 12
7,500	23,900	Brown Shoe, Inc	*	32	35	48½	49¾	50	51½	49 June 9	51⅞ June 12	28½ Mar. 3	51⅞ June 12
60	460	Preferred	100	108½	110	114	115	116½	118	114½ June 2	116½ June 20	108¼ Mar. 22	116½ June 20
375,700	760,400	Briggs Manufacturing	*	4¼	Sale	11¾	Sale	11⅝	Sale	9¼ June 16	13¾ June 9	2⅝ Feb. 24	13¾ June 9
85,800	159,300	Brunswick-Balke-Coll	*	2⅛	3½	10½	Sale	15⅛	Sale	7½ June 16	18½ June 26	1¾ Mar. 3	18½ June 26
32,200	72,000	Brunsw'k Term & Ry Sec	*	⅝	Sale	1¾	Sale	2⅜	Sale	1¾ June 1	3¼ June 24	½ Jan. 11	3¼ June 24
60,100	126,500	Bucyrus-Erie Co	10	2½	2⅞	8½	Sale	11½	Sale	7⅛ June 6	12⅞ June 20	2 Feb. 27	12⅞ June 20
65,300	136,200	Conv preferred	5	3⅛	Sale	12½	Sale	16⅝	Sale	10½ June 5	19⅝ June 20	2¾ Feb. 23	19⅝ June 20
760	3,180	Preferred (7)	100	36	40	54½	60	66	Sale	56 June 7	72 June 26	20½ Mar. 31	72 June 26
198,700	265,000	Budd (E G) Mfg	*	1⅜	1½	3⅜	Sale	7¼	Sale	3⅛ June 1	7¼ June 30	¾ Apr. 15	7¼ June 30
2,160	6,460	Preferred 7%	100	3½	7	14⅜	Sale	27¾	Sale	14 June 1	29¾ June 19	3 Mar. 16	29¾ June 19
120,200	254,300	Budd Wheel	*	1⅝	Sale	5	Sale	4½	Sale	4 June 16	5½ June 8	1 Feb. 8	5½ June 8
25,400	89,100	Bullard Co	*	2⅞	3⅛	9½	Sale	9	Sale	7⅜ June 16	10¼ June 9	2½ Feb. 7	10¾ May 27
10,800	16,900	Bulova Watch	*	1⅜	1¾	4½	Sale	4⅛	Sale	3½ June 7	5 June 29	⅞ Mar. 2	5 June 29
1,600	4,050	Burns Brothers	*	⅝	1½	2¼	Sale	4	Sale	2 June 1	5 June 5	½ Apr. 17	5 June 5
400	1,100	Class A v t c	*	⅛	½	1	Sale	1	Sale	1 June 1	3 June 3	¼ Jan. 4	3 June 3
1,310	1,890	Preferred	100	2¼	Sale	8½	Sale	8	11¼	7½ June 24	13 June 8	1¾ Jan. 6	13 June 8
2,600	3,000	Class B	*	½	1⅝	2	3½	2⅞	3¼	2¼ June 16	3¾ June 6	1 May 31	3¾ June 6
300	600	Class B certificates	*	¼	2	⅞	Sale	⅜	1½	⅞ June 1	1½ June 9	⅛ Feb. 1	1½ June 9
386,600	747,600	Burroughs Add Mach	*	7¼	7⅜	16⅜	Sale	20	Sale	15½ June 16	20¼ June 29	6⅛ Feb. 14	20¼ June 29
18,600	43,200	Bush Terminal Co	*	3½	Sale	3	Sale	5	5⅜	3 June 1	8 June 8	1 Apr. 1	8 June 8
1,200	7,880	Debenture stock	100	7¼	Sale	9½	Sale	7	9	6 June 16	9½ June 1	1 Apr. 3	9½ June 1
1,020	3,100	Bush Term Bldgs gtd pref	100	23¼	Sale	10	Sale	16	Sale	10 June 1	22 June 7	7½ Apr. 26	23½ Jan. 5
87,400	124,400	Butte Copper & Zinc	5	⅞	1	2½	Sale	3¼	Sale	2¼ June 16	4¼ June 2	½ Mar. 31	4¼ June 2
16,800	38,800	Butterick	*	1¾	2½	4¼	Sale	5½	Sale	4 June 1	7½ June 13	1¼ Apr. 10	7½ June 13
19,300	30,100	Butte & Superior Mining	10	1⅛	1¼	2	Sale	2⅛	Sale	1¾ June 16	2⅞ June 2	1 Feb. 10	2⅞ June 2
169,500	535,200	Byers Co	*	13½	Sale	23	Sale	27¾	Sale	20¾ June 16	28⅜ June 13	8½ Feb. 25	28⅜ June 13
540	2,040	Preferred	100	44	60	60	Sale	64	65	60 June 1	68 June 13	30⅛ Mar. 2	68 June 13

e Cash sale. *a* Optional sale.

Aggregate Sales In June. Shares.	Aggregate Sales Since Jan. 1. Shares.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 3 1933 Bid.	Price Jan. 3 1933 Ask.	June 1. Bid.	June 1. Ask.	June 30. Bid.	June 30. Ask	Lowest. Sale Prices	Highest. Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
36,700	208,500	Calif Packing Corp	*	9	Sale	22½	Sale	23¾	Sale	20½ June 16	25⅝ June 28	7¾ Mar. 2	25⅝ June 28
151,400	212,300	Callahan Zinc-Lead	10	¼	⅜	1⅛	Sale	1½	Sale	1⅛ June 1	2¼ June 5	¼ Jan. 19	2¼ June 5
177,800	393,400	Calumet & Hecla Cons Cop	25	2¾	Sale	8⅛	Sale	7	Sale	5⅛ June 16	9⅜ June 2	2 Feb. 27	9⅜ June 2
13,400	25,100	Campbell W & C Foundry	*	3	5½	8¾	Sale	8¾	Sale	8¼ June 5	11¾ June 12	2 Feb. 28	11¾ June 12
213,400	508,700	Canada Dry Ging Ale	5	x8¾	Sale	21	Sale	x25⅞	Sale	16⅜ June 16	x26¼ June 30	7½ Feb. 25	x26¼ June 30
14,100	72,700	Cannon Mills	*	14	16	30¼	Sale	28½	28⅞	x25½ June 19	31 June 27	14 Feb. 2	31½ May 29
12,200	24,700	Capital Admin Co Ltd c A	*	6	7	8¾	9	11	Sale	8⅞ June 5	11 June 20	4½ Feb. 24	11 June 20
810	1,110	Preferred class A	50	24½	30	25	34	29	29⅞	28 June 14	30½ June 27	25⅛ Jan. 18	30½ June 27
1,155,900	3,877,600	Case (J I) Co	100	41	Sale	70	Sale	88½	Sale	70 June 1	94½ June 27	30½ Feb. 27	94½ June 27
3,840	17,930	Pref 7%	100	47	50⅜	72	Sale	75	Sale	72 June 1	83 June 13	41 Feb. 27	83 June 19
281,900	685,200	Caterpillar Tractor	*	6⅞	Sale	19⅝	Sale	23⅞	Sale	18½ June 15	24¾ June 27	5½ Mar. 2	24¾ June 27
961,600	1,502,500	Celanese Corp of America	*	8⅜	Sale	27½	Sale	53⅝	Sale	27½ June 1	58⅝ June 28	4½ Feb. 27	58⅝ June 28
11,200	16,000	Celotex Co	*	½	1½	4	Sale	4½	Sale	3 June 8	4⅞ June 20	½ Mar. 15	4⅞ May 17
18,800	30,100	Voting trust certificates	*	------	¾	2	Sale	2¾	Sale	2 June 1	3¼ June 20	⅜ Feb. 4	3¼ May 18
3,720	6,890	Preferred	100	1½	3	6½	Sale	7⅝	Sale	5⅝ June 16	10½ June 20	1½ Jan. 5	10½ June 20
27,590	142,190	Central Aguirre Associates	*	14⅛	Sale	28	Sale	29½	Sale	27¼ June 16	31 June 27	14 Jan. 3	31 June 27
22,900	32,800	Century Ribbon Mills	*	2½	3	4¼	Sale	8	Sale	4¼ June 1	9¾ June 20	2 Apr. 19	9¾ June 20
420	1,591	Preferred	100	52	62	70½	Sale	80	85	70 June 1	95 June 20	52 Feb. 27	95 June 20
326,100	1,139,700	Cerro de Pasco Copp	*	6¼	Sale	22	Sale	24⅝	Sale	21⅛ June 16	27⅝ June 13	5⅞ Jan. 4	27⅝ June 13
48,900	93,700	Certain-Teed Prod	*	1¼	Sale	4½	Sale	5½	5¾	4⅜ June 7	6½ June 19	1 Jan. 9	6½ June 19
500	2,300	7% preferred	100	5	7	16½	25	21½	Sale	20½ June 21	25 June 12	4 Mar. 27	25 June 12
2,500	20,900	Checker Cab	5	17¾	18½	15	18	18½	Sale	15⅞ June 28	18½ June 30	7½ Apr. 3	20⅞ Jan. 18
132,700	564,800	Chesapeake Corp	*	15	Sale	31	Sale	40⅜	Sale	30¾ June 1	42¼ June 28	14⅞ Jan. 3	42¼ June 28
64,900	142,900	Chicago Pneum Tool	*	2¾	3	7	Sale	8⅝	8¾	5½ June 16	10⅞ June 20	2⅛ Mar. 31	10⅞ June 20
13,600	33,600	Preferred	*	5½	7	17	Sale	20¾	Sale	17 June 1	25¼ June 20	5½ Feb. 28	25¼ June 20
7,150	14,940	Chicago Yellow Cab	*	6¼	Sale	22	Sale	15½	Sale	13¾ June 10	22 June 1	6⅛ Jan. 4	22⅜ May 31
32,600	53,400	Chickasha Cotton Oil	10	6½	8	20	Sale	28	Sale	19¼ June 3	29 June 29	5 Mar. 2	29 June 29
23,600	46,900	Childs Co	*	3¾	4	6¾	Sale	8	Sale	5½ June 16	8⅞ June 3	2 Feb. 28	8⅞ June 3
970	3,290	Chile Copper	25	3½	9	14½	Sale	16¼	18	14 June 1	19 June 15	6 Apr. 4	19 June 5
1,624,000	4,092,300	Chrysler Corporation	5	16½	Sale	22⅞	Sale	35	Sale	22¼ June 3	36⅜ June 27	7¾ Mar. 3	36⅜ June 27
67,200	121,700	City Ice & Fuel	*	11	Sale	17⅞	Sale	24⅜	Sale	17 June 22	25 June 29	7⅛ Mar. 3	25 June 29
2,920	9,650	Preferred	100	46½	50	59⅜	Sale	67¾	Sale	59⅜ June 1	70 June 29	45 Apr. 7	70 June 29
------	820	City Investing	100	45	60	45¾	55	45⅛	80	------	------	40 Apr. 17	49 Feb. 28
88,900	122,100	City Stores	*	½	¾	1⅛	Sale	1⅞	Sale	1 June 1	2⅛ June 20	¼ Feb. 28	2⅛ June 20
39,800	48,900	Voting trust certificates	*	⅛	½	1¼	Sale	1¼	Sale	1⅛ June 16	1¾ June 10	⅛ Mar. 15	1¾ June 10
5,090	5,880	Class A	*	1¼	3	3⅜	Sale	4⅜	Sale	3 June 1	4⅞ June 5	1½ Jan. 31	4⅞ June 5
290	290	Class A vot trust ctfs	*	------	------	------	------	1½	5	2¼ June 20	5 June 14	2¼ June 20	5 June 14
3,150	4,850	Clark Equipment	*	7	12	11	Sale	12⅛	Sale	10 June 19	14¼ June 22	5 Mar. 24	14¼ June 22
2,700	12,300	Cluett, Peabody & Co	*	10¼	12½	26	Sale	24	Sale	23 June 23	28 June 6	10 Jan. 27	29¾ May 31
60	680	Preferred	100	90	100	98¼	100	97¼	------	97 June 14	100 June 2	90 Jan. 4	100 June 2
43,800	183,800	Coca-Cola Co (The)	*	73½	Sale	82½	Sale	95½	Sale	82 June 1	96 June 20	73½ Jan. 3	96 June 20
2,100	13,000	Class A	*	45	Sale	47½	Sale	46	46½	45 June 15	47½ June 1	44 Apr. 19	47½ June 1
120	120	Coca-Cola Internat Corp	*	136½	------	160	180	185	Sale	180 June 7	185 June 30	180 June 7	185 June 30
94,600	329,550	Colgate-Palmolive-Peet Co	*	12⅝	Sale	19¼	Sale	19⅛	Sale	16⅜ June 16	22 June 2	7 Mar. 30	22 June 2
1,600	11,900	Preferred	100	79¼	79¾	78½	Sale	81½	85	78½ June 1	83 June 27	49 Apr. 3	83 June 27
131,100	251,400	Collins & Aikman	*	4½	5⅜	11½	Sale	17	Sale	9¾ June 16	18⅞ June 26	3 Apr. 4	18⅞ June 26
370	470	Preferred	100	50½	70⅛	66	70⅛	75	Sale	69 June 15	75 June 28	63⅞ May 17	75 June 28
900	4,600	Colonial Beacon Oil Co	*	10½	15	6⅛	10½	8⅝	10	8 June 6	10½ June 14	5¼ May 10	12 Jan. 4
99,200	229,500	Colorado Fuel & Iron	*	5¾	Sale	13½	Sale	13¾	Sale	10½ June 16	15⅜ June 6	3½ Apr. 4	15⅜ June 6
960	1,920	Preferred	100	12	24	45	49½	45	49½	42 June 15	54 June 26	16 Apr. 10	54 June 26
2,900	19,100	Columbia G & El Preferred	100	70	Sale	74	Sale	80	Sale	74 June 1	83 June 12	59 Mar. 2	83 June 12
1,149,900	2,747,375	Common	*	16	Sale	18⅛	Sale	23¾	Sale	18⅛ June 1	27 June 12	9 Mar. 31	27 June 12
190	690	5% pref series B	100	------	------	56	65	69	Sale	65¼ June 26	74½ June 26	40 May 5	74½ June 26
160,700	681,200	Columbian Carbon	*	27⅞	Sale	54½	Sale	62	Sale	53⅝ June 1	65½ June 28	23⅛ Feb. 27	65½ June 28
34,600	84,800	Columbia Pictures Corp v t c	*	9	9½	15⅞	Sale	18	Sale	15¾ June 1	20⅝ June 20	6⅝ Mar. 27	20⅝ June 20
2,375,000	3,822,516	Commonwealth & Southern	*	2½	Sale	2⅞	Sale	4½	Sale	2⅞ June 1	6⅛ June 12	1⅜ Apr. 1	6⅛ June 12
26,100	94,100	Preferred	*	42½	Sale	41½	Sale	52¼	Sale	41⅛ June 1	60½ June 7	21 Apr. 4	60½ June 7
158,400	341,800	Commercial Credit	*	4⅝	Sale	11⅞	Sale	13	Sale	11¾ June 1	15⅛ June 20	4 Feb. 27	15⅛ June 20
5,000	35,200	Class A	50	23½	24½	30	Sale	32	Sale	a29½ June 17	32 June 27	16 Feb. 27	32 June 27
1,070	3,350	Preferred 7%	25	19	20	22½	Sale	23	23½	22½ June 1	24¾ June 27	18½ Mar. 22	24¾ June 27
840	5,110	Preferred B	25	19½	20½	22¼	22½	23	25	22 June 12	24 June 6	18⅛ Mar. 21	24 June 6
340	4,850	1st preferred	100	72⅜	Sale	77¼	Sale	85	86	77 June 1	85⅛ June 27	70 Mar. 24	85⅛ June 27
160,400	400,021	Comm Inv Trust	*	18½	Sale	33⅞	Sale	40	Sale	x32⅛ June 5	40½ June 29	x18 Mar. 3	40½ June 29
------	645	Preferred	100	104	------	------	------	------	------	------	------	104 Jan. 4	111⅝ Mar. 2
------	1,935	6½% preferred	100	102	105	------	------	------	------	------	------	103¾ Jan. 18	111½ Mar. 1
3,900	31,600	Convertible preferred	*	84	87	94	Sale	93½	Sale	89 June 15	94 June 1	84 Jan. 4	97⅞ Jan. 31
------	1,000	Warrants stamped		1/16	Sale	------	------	------	------	------	------	1/16 Jan. 3	1/16 Jan. 3
1,292,900	2,830,400	Commercial Solvents	*	10½	Sale	18¼	Sale	29¼	Sale	17⅛ June 16	30⅝ June 29	9 Feb. 25	30⅝ June 29
2,000	3,100	Conde-Nast Public'ns	*	3½	13½	7	8	9½	Sale	7¼ June 2	11 June 13	3 Apr. 4	11 June 13
155,900	245,400	Congoleum-Nairn Inc	*	7¾	Sale	x14	Sale	16⅞	Sale	x13⅞ June 1	18⅜ June 20	7⅜ Jan. 31	18⅜ June 20
10,100	19,300	Congress Cigar	*	6¼	7½	13	Sale	14¼	14⅞	13 June 1	18 June 7	6½ Feb. 24	18 June 7
------	20	Conn Railway & Lighting	100	50	67	------	67	------	67	------	------	52 May 26	52 May 26
------	10	4% preferred	100	50	55½	------	------	------	------	------	------	55½ Jan. 30	55½ Jan. 30
70,000	84,710	Consolidated Cigar	*	4½	5⅞	12	Sale	14	Sale	12 June 1	19¾ June 7	3½ Apr. 6	19¾ June 7
50	620	Preferred	100	44½	46	24½	49½	32	76	50 June 5	50 June 5	33 Apr. 5	50 June 5
860	4,140	Prior preferred (6½)	100	47	47¾	45⅛	46¾	51	55	46¾ June 2	65 June 8	31 Apr. 5	65 June 8
380	730	Prior pref x warrants	100	45½	------	45	47¾	45½	58	47¾ June 5	62 June 9	38½ Apr. 12	62 June 9
15,600	78,700	Consol Film Industry	1	1⅝	2½	4¾	Sale	3⅞	Sale	3½ June 17	5 June 1	1¾ Jan. 4	5¾ May 29
59,600	291,600	Preferred	*	5⅝	6⅛	13	Sale	11½	Sale	10⅛ June 19	14 June 9	5⅞ Mar. 21	14¾ May 29
699,700	2,838,500	Consolidated Gas	*	59⅜	Sale	54¾	Sale	57	Sale	54½ June 1	64⅛ June 13	40 Apr. 3	64⅛ June 13
12,000	59,300	Pref $5	*	99	Sale	90	Sale	x93¾	Sale	89¾ June 5	94⅞ June 16	a80 Apr. 24	99 Jan. 3
19,700	79,550	Consol Laundries Corp	*	4	Sale	4⅞	Sale	3⅞	Sale	3½ June 16	5 June 1	2⅛ Apr. 17	5½ Jan. 10
1,382,400	1,849,800	Consolidated Oil Corp	*	5⅜	Sale	11	Sale	14¼	Sale	10⅝ June 1	15¼ June 27	5 Mar. 3	15¼ June 27
450	4,950	8% preferred	100	92	99	99	103	99½	106⅛	99¼ June 2	102⅛ June 15	95½ Mar. 1	102⅛ June 15
425,500	588,800	Consolidated Textile	*	½	Sale	1⅜	Sale	1⅝	Sale	1¼ June 3	2⅝ June 7	¼ Mar. 1	2⅝ June 7
36,100	90,200	Container Corp class A	20	1	1¾	7	Sale	8	Sale	6½ June 3	10 June 12	1⅛ Jan. 10	10 June 12
67,700	154,900	Class B	*	⅜	½	3	Sale	3½	Sale	2⅞ June 1	4½ June 12	¼ Feb. 15	4½ June 12
63,500	199,800	Continental Bak cl A	*	3⅝	Sale	14½	Sale	14½	Sale	12⅜ June 16	17 June 6	3 Mar. 1	17½ May 27
108,300	285,200	Class B	*	½	⅝	2⅛	Sale	2⅛	Sale	1½ June 16	2½ June 7	½ Jan. 5	2½ June 7
8,700	36,100	Preferred	100	36⅜	Sale	55	Sale	60½	Sale	54 June 7	60⅝ June 28	36 Jan. 3	62½ May 29
152,400	618,100	Continental Can	20	39¼	Sale	57	Sale	61¾	Sale	54⅜ June 16	64½ June 20	35¼ Feb. 24	64½ June 20
34,600	77,500	Continental Diamond Fibre	5	4⅜	Sale	10⅜	Sale	13¼	Sale	8¼ June 16	14¾ June 27	3½ Feb. 25	14¾ June 27
61,200	277,600	Continental Insurance	2.50	15	Sale	24½	Sale	x29¼	Sale	24½ June 1	31 June 28	10½ Mar. 28	31 June 28
353,800	1,068,300	Continental Motors	*	2⅛	Sale	2⅞	Sale	------	------	2⅞ June 1	4 June 8	1 Mar. 27	4 June 8
754,000	2,032,800	Continental Oil of Del	*	6	Sale	14	Sale	15⅝	Sale	12½ June 16	16½ June 27	4⅞ Mar. 3	16½ June 27
162,400	847,300	Corn Prod Refining	25	54¼	Sale	72⅝	Sale	79½	Sale	69⅜ June 16	81¾ June 29	45⅜ Feb. 25	81¾ June 29
1,880	5,960	Preferred	100	137¼	Sale	134¼	Sale	136	Sale	133 June 21	136 June 12	117½ Mar. 15	145¾ Jan. 21
116,000	242,400	Coty, Inc	*	4	Sale	6	Sale	7	Sale	5¼ June 16	7½ June 13	a2 Mar. 24	7½ June 13
75,400	168,700	Cream of Wheat ctfs	*	25	Sale	32⅞	Sale	34	Sale	32¼ June 1	37⅝ June 13	23 Feb. 25	37⅝ June 13
23,900	60,300	Crosley Radio	*	2⅜	3	10	Sale	11½	Sale	8½ June 16	14¾ June 8	2¼ Mar. 28	14¾ June 8
199,700	423,100	Crown Cork & Seal	*	17	Sale	45¾	Sale	60½	Sale	45¼ June 16	63¼ June 30	14¼ Feb. 27	63¼ June 30
6,800	34,300	Preferred	*	24	27	37	Sale	36½	Sale	35 June 15	37½ June 1	24½ Feb. 27	38 May 16
90	370	Crown Wil P 1st pf	*	18½	25	41½	Sale	44	47	38 June 8	42 June 14	17 May 1	42 June 14
85,600	101,200	Crown Zellerbach v t c	*	1⅛	Sale	4⅜	Sale	5½	Sale	4⅛ June 2	6 June 10	1 Apr. 10	6 June 10
38,800	115,300	Crucible Steel of Amer	100	15⅝	Sale	23¾	Sale	23	Sale	19¾ June 15	26¼ June 12	9 Mar. 2	26¼ June 12
2,090	14,210	Preferred	100	19⅞	Sale	50	Sale	48	Sale	42⅛ June 16	55 June 2	16 Feb. 27	55 June 2
189,700	295,800	Cuba Co (The)	*	⅝	1	2⅝	Sale	2½	Sale	2¼ June 16	4⅜ June 7	½ Feb. 21	4⅜ June 7
171,800	513,300	Cuban American Sugar	10	1¼	2¼	10⅛	Sale	8¾	Sale	6⅝ June 16	10⅞ June 6	1⅛ Jan. 16	11½ May 29
1,260	11,995	Preferred	100	8½	10	59	Sale	50	59	49 June 15	68 June 5	10 Jan. 9	68 June 5
113,300	167,700	Cudahy Packing	50	22½	24	48⅛	Sale	54⅝	Sale	46⅛ June 23	59⅛ June 8	20⅜ Feb. 21	59⅛ June 8
		Curtiss Aeropl & Mot Co Inc	*										
91,300	163,400	Curtis Publishing Co (The)	*	9⅛	12½	18	Sale	25¼	Sale	15 June 6	32¾ June 12	6½ Mar. 3	32¼ June 12
19,500	70,100	Preferred	*	40	41½	50	Sale	58½	Sale	45½ June 2	66 June 12	30 Feb. 23	66 June 12
772,000	1,690,700	Curtiss Wright Corp	1	2⅛	Sale	2⅞	Sale	3	Sale	2⅜ June 1	3⅞ June 8	1⅛ Feb. 23	3⅞ June 8
100,400	304,500	Class A	1	3	Sale	5⅛	Sale	5½	Sale	4⅝ June 16	6¾ June 8	2 Mar. 30	6¾ June 8
40	650	Cushmans Sons 7% pref	100	74	77½	86	95	86	95	86 June 5	86 June 5	74 Mar. 2	90 May 11
30	220	8% preferred	*	60	75	70	82	79	100	79 June 6	82 June 5	60½ Jan. 12	82 June 5
17,700	48,180	Cutler-Hammer, Inc	*	4⅛	5	16¼	Sale	16¼	Sale	14¼ June 16	18 June 20	4½ Jan. 6	18 June 20
3,100	23,000	Davega Stores Corp	5	2½	3½	6	Sale	4⅝	5⅞	4⅞ June 15	6¾ June 3	1⅝ Feb. 23	6¾ June 3
------	100,700	Davison Chem	*	3⅜	Sale							⅛ Mar. 27	4⅞ Jan. 10
360	530	Debenham Securities		2⅜	3	2¼	3	3⅛	4	2⅛ June 5	5 June 12	1½ May 24	5 June 12
101,600	101,600	Deere & Co	*					43½	Sale	40¼ June 29	45¾ June 29	40¼ June 29	45¾ June 29
39,300	75,500	Preferred	20	7⅛	7⅜	12½	Sale	17¼	Sale	12⅛ June 1	18⅜ June 22	6¼ Feb. 24	18⅜ June 22
8,600	52,100	Detroit Edison	100	67½	71½	77	Sale	87	88	77 June 1	89 June 22	48 Apr. 3	89 June 22
1,900	6,300	Devoe & Raynolds A	*	10⅜	15	21	23	23½	Sale	21 June 1	24½ June 22	10 Mar. 1	24½ June 22
30	420	1st Preferred	100	79¼	Sale	85½	90	90½	93	88¾ June 5	90 June 7	79½ Jan. 3	90 Jan. 17
19,700	86,600	Diamond Match	*	19	Sale	23⅝	Sale	23⅜	Sale	22⅜ June 16	24½ June 12	17½ Feb. 28	25 May 13
1,600	17,600	Participating 6% Pref	25	26	26¾	27½	28	28	28¾	28 June 2	28¾ June 21	26⅛ Feb. 27	28¾ June 21
591,700	1,389,000	Dome Mines Ltd	*	12⅛	Sale	26¼	Sale	x33¼	Sale	25¾ June 1	34¾ June 8	12 Feb. 28	34¾ June 8
26,800	92,900	Dominion Stores Ltd	*	14¾	Sale	18¾	Sale	21⅜	Sale	18 June 1	22¼ June 29	10½ Feb. 27	22¼ June 29
279,100	612,800	Douglas Aircraft Co Inc	*	11⅝	Sale	15½	Sale	15½	Sale	14¼ June 16	18 June 8	10¼ Feb. 14	18 June 8
2,200	12,600	Dresser (S R) Mfg conv cl A	*	7½	8	14⅞	Sale	12½	16	14⅞ June 1	18 June 2	6¾ Feb. 27	18 June 2
11,400	48,900	Class B	*	½	2⅝	9⅝	Sale	8½	9	7½ June 16	10¾ June 2	2⅛ Mar. 1	10¾ June 2

* No par value x Ex-dividend. a Optional sale.

Aggregate Sales: In June (Shares)	Aggregate Sales: Since Jan. 1 (Shares)	Stocks: N. Y. Stock Exchange	Par	Price Jan. 3 1933: Bid	Price Jan. 3 1933: Ask	Prices in June: June 1 Bid	June 1 Ask	June 30 Bid	June 30 Ask	Lowest: Sale Prices	Highest: Sale Prices	Range Since Jan. 1: Lowest Sale Prices	Range Since Jan. 1: Highest Sale Prices
301,400	871,400	Drug Inc	*	36¾	Sale	53	Sale	60	Sale	51 June 16	63½ June 29	29 Mar. 31	63½ June 29
3,100	12,900	Dunhill Int	*	⅝	2⅝	8	9	6⅜	7¼	a6½ June 19	9 June 2	⅞ Apr. 10	10⅝ May 29
14,400	16,100	Duplan Silk	*	14½	Sale	16	Sale	28⅜	Sale	16 June 1	28⅜ June 30	9½ Apr. 22	28⅜ June 30
10	10	Preferred	100	86¾	101½	84¾		89¾		82¾ June 22	82¾ June 22	82¾ June 22	82¾ June 22
630	4,480	Duquesne Light 1st pref	100	100½	Sale	97½	Sale	98	100	96 June 2	102⅛ June 13	90 May 4	102⅛ June 13
100	307	Durham Hos Mills pref	100		13	16		19	30	18½ June 21	19 June 22	9½ Feb. 20	19 June 22
21,300	102,600	Eastern Rolling Mills	*	1½	2⅜	6½	Sale	6¾	Sale	5⅝ June 16	7¼ June 3	1⅛ Mar. 30	7⅞ May 27
68,800	403,918	Eastman Kodak Co. of N. J.	*	54	Sale	77½	Sale	82½	Sale	77 June 16	85 June 12	46 Apr. 4	85 June 12
340	1,290	Preferred	100	120⅛		118	119	122	125	118 June 16	121 June 10	110 May 2	130 Mar. 20
119,400	326,700	Eaton Mfg. Co.	*	5⅛	Sale	12	Sale	13¾	Sale	11⅛ June 16	15 June 9	3⅛ Mar. 3	15 June 9
1,272,500	3,779,800	E I duP de Nem & Co.	20	37⅝	Sale	75⅜	Sale	78¾	Sale	71¼ June 16	83½ June 2	32⅛ Mar. 2	83½ June 2
5,300	31,500	6% cumul preferred	100	105	Sale	108	Sale	111	Sale	107⅝ June 1	113½ June 15	97½ Apr. 20	113½ June 15
155,900	195,800	Eitingon Schild	*	¾	⅞	1⅞	Sale	3¼	Sale	1⅞ June 1	4¼ June 12	⅜ Feb. 4	4¼ June 12
23,700	28,300	6½% conv 1st pref	100	6	8	11⅜	11⅞	17	19	11 June 3	23 June 12	4 Mar. 29	23 June 12
451,700	1,301,800	Electric Auto-Lite (The)	5	18	Sale	21⅛	Sale	24	Sale	20¼ June 15	26⅜ June 8	10 Apr. 4	26⅜ June 8
1,380	2,920	Preferred	100	83½	88	84	Sale	85	Sale	83½ June 14	88 June 20	78¼ Mar. 29	88 Jan. 5
177,500	274,100	Electric Boat	3	1	Sale	2½	Sale	6	Sale	2½ June 1	6¾ June 19	1 Jan. 3	6¾ June 19
		Elec & Musical Ind—											
121,800	247,500	American shares		1⅝	Sale	2⅝	Sale	2¾	Sale	2⅜ June 16	3½ June 7	1 Feb. 14	3½ June 7
673,500	1,407,400	Elec Power & Light	*	6¼	Sale	8½	Sale	12⅛	Sale	8½ June 1	15⅜ June 13	3⅛ Feb. 27	15⅜ June 13
31,300	89,300	Preferred certificates	*	15½	Sale	19⅝	Sale	26½	Sale	19⅝ June 1	36½ June 12	7½ Apr. 4	36½ June 12
37,900	82,600	Preferred (6)	*	14	15	18⅛	Sale	23	Sale	18⅛ June 1	32¾ June 13	a6¼ Apr. 5	32¾ June 13
46,700	106,500	Elec Storage Battery	*	22	23⅝	40	Sale	46½	Sale	a39 June 1	50 June 6	21 Feb. 16	50 June 6
68,270	73,190	Elk Horn Coal Corp	*		⅛	⅝	¾	2⅛	Sale	⅝ June 3	4 June 19	⅛ Jan. 4	4 June 19
31,680	34,830	Preferred	50	⅛	⅝	1½	Sale	3½	Sale	1½ June 1	6 June 7	⅝ Apr. 29	6 June 7
		Emerson-Brant cl A	*									3 Apr. 24	3 Apr. 24
	20	Emporium Capwell Corp	*	1		3½						26 Feb. 27	x61 June 19
8,700	44,300	Endicott-Johnson	50	29	32⅞	52	Sale	17	19	52 June 1	x61 June 19	107 Feb. 17	117 June 6
290	990	Preferred	100	104	115	116	Sale	116	Sale	111 June 23	117 June 6		
30,100	66,700	Engineers Pub Service	*	6½	7½	9½	Sale	11¼	Sale	9 June 1	14¾ June 12	4 Feb. 23	14¾ June 12
7,000	12,600	$5 conv preferred	*	23½	28	31½	32	39	Sale	32½ June 2	47 June 13	15½ Apr. 7	47 June 13
7,700	18,900	$5.50 preferred	*	26	28	34	Sale	40	Sale	34 June 1	49⅞ June 12	15 Apr. 4	49⅞ June 12
1,500	5,600	$6 cum preferred	*	30	38	32	37⅛	43	Sale	37 June 2	55 June 13	20½ Apr. 19	55 June 13
37,200	77,820	Equitable Office Bldg	*	11	Sale	11⅞	Sale	10¾	Sale	9¾ June 22	12¼ June 2	6½ Mar. 27	12¾ May 31
62,700	88,200	Eureka Vacuum Clean	*	4½	5	11	Sale	16½	Sale	8⅜ June 16	17 June 28	3 Apr. 4	17 June 28
22,700	38,100	Evans Products Co	5	1	1⅜	4	Sale	5½	Sale	3⅛ June 16	7½ June 28	⅞ Mar. 1	7½ June 28
330	820	Exchange Buffet Corp	*	10	10¼	10	15	10	Sale	10 June 2	10½ June 7	10 Jan. 4	10½ June 7
4,200	11,700	Fair (The) Co	*	3	4¼	12¼	Sale	10½	Sale	10 June 23	12½ June 2	2⅜ Mar. 31	12½ May 31
30	590	Preferred	100	30	43	55	75	60	75	55 June 9	55 June 9	33 Feb. 28	55 June 9
1,800	2,700	Fairbanks Co	25	¼	1⅜	2	Sale	1¾	2¼	1⅝ June 16	2⅝ June 8	⅞ May 17	2⅝ June 8
300	600	Certifs of deposit	25			⅝	1½	⅝	1⅝	1½ June 5	2⅜ June 8	1 May 1	2⅜ June 8
180	580	Preferred	100	1	5	5¼	Sale	5	7½	5¼ June 1	8¼ June 13	1 Feb. 23	8¼ June 13
170	400	Pref ctfs of deposit	100	1⅛	3½	5¼	Sale	3⅞	5	5 June 17	6⅝ June 2	2¼ Apr. 22	6⅛ June 2
5,500	24,600	Fairbanks Morse & Co	*	2	3⅛	9¾	Sale	9¼	Sale	8 June 15	11¼ June 2	2½ Mar. 31	11¼ June 12
400	1,490	7% preferred	100	10	14⅞	40		35½	Sale	35 June 10	42 June 3	10 Feb. 25	42 June 3
13,200	23,200	Fashion Park Assn	*	¾	1¼	1⅞	Sale			¾ June 28	3 June 8	⅝ Jan. 27	3 June 8
3,830	5,290	Preferred	100	2½	6½	7	Sale			4 June 28	10 June 12	3 Feb. 23	10 June 12
7,950	22,650	Federated Departm't Stores	*	9¼	12	22½	Sale	25¼	Sale	22½ June 1	26½ June 30	7½ Feb. 27	26½ June 30
5,700	15,100	Federal Light & Traction	15	8¼	11¼	9½	11½	10	12	10⅝ June 6	14½ June 12	4¾ Apr. 6	14½ June 12
290	950	Preferred	*	40	50	46	Sale	56½		46 June 1	56⅞ June 26	38 Apr. 20	56⅞ June 26
2,100	4,600	Federal Mining & Smelt	100	15	30	47½	Sale	55	75	47½ June 1	75 June 10	15 Mar. 31	75 June 10
600	3,000	Preferred	100	21	25	44	Sale	55	Sale	44 June 1	55 June 30	18 Feb. 9	55 June 30
53,600	88,200	Federal Motor Truck	*	1½	1¾	6⅞	Sale	9¾	Sale	6⅞ June 1	9⅞ June 12	¾ Mar. 16	9⅞ June 12
13,100	28,800	Federal Screw Works	*	⅝	⅞	3⅛	Sale	3½	Sale	3⅛ June 1	4½ June 6	¾ Feb. 27	4½ June 6
57,000	110,900	Federal Water Service A	*	2¾	3	3½	Sale	4⅝	Sale	3½ June 1	6¾ June 12	1⅝ Feb. 25	6¾ June 12
33,000	170,328	Fidelity Phenix Fire Ins	2.50	16¼	Sale	25	Sale	x28½	Sale	23 June 15	30 June 27	10¼ Mar. 27	30 June 27
270	1,100	Fifth Avenue Bus Sec Corp	*	6½	8	9	Sale	8	Sale	6½ June 28	9 June 1	5 Mar. 22	9 June 1
10	170	Filene's Sons	*	8¾	15	17		18	28	23 June 26	23 June 26	9 Apr. 5	23 June 26
80	480	Preferred	100	84⅛		80¼	85	86⅝	90	83 June 3	86⅛ June 27	81 Apr. 6	86⅛ June 27
158,300	428,000	Firestone Tire & Rubber	10	13	13¾	21½	Sale	23⅛	Sale	19½ June 16	25¾ June 12	9⅛ Apr. 4	25¾ June 12
5,600	32,400	Preferred series A	100	60	62½	74¼	Sale	67	70	69 June 16	75 June 7	42 Mar. 3	75 June 7
44,800	156,300	First National Stores	*	55½	Sale	60	Sale	69⅜	Sale	59½ June 1	70⅜ June 29	43 Mar. 2	70⅜ June 29
		Fisk Rubber	*										
		First preferred	100										
		First preferred conv	100										
1,000	4,200	Florsheim Shoe class A	*	6	10	12¼	15	15	16	15 June 2	16⅛ June 13	7½ Feb. 7	16⅛ June 13
140	1,030	Preferred 6%	100	90	97	86	95	90¼	94	89½ June 26	x92 June 15	80 Apr 19	97 Jan. 10
14,700	40,100	Follansbee Bros	*	2½	4	11¾	Sale	15	Sale	11¾ June 1	19 June 7	2½ Feb. 28	19 June 7
800	2,900	Food Machinery Corp	*	4⅝	9⅛	12¼	13	10	13	12¾ June 9	15 June 12	6½ Apr. 19	15 June 12
98,800	281,500	Foster-Wheeler	*	8	10	17⅛	Sale	17	Sale	14 June 16	19⅝ June 13	4½ Feb. 28	19⅝ June 13
100	250	7% conv preferred	*	50	110	55⅝	87½	64	110	58 June 21	65 June 28	32½ Feb. 7	65 June 28
91,800	122,500	Foundation Co	*	2½	3	10⅛	Sale	17	Sale	9⅞ June 1	21⅞ June 19	2 Feb. 27	21⅞ June 19
31,400	111,500	Fourth Nat'l Investors	1	18¼	Sale	24	Sale	23⅝	Sale	22 June 23	26¼ June 13	13⅝ Mar. 1	26¼ June 13
199,800	397,800	Fox Film "A"	*	1⅞	Sale	3⅝	Sale	3⅜	Sale	2¾ June 23	4⅞ June 6	¾ Mar. 29	4⅞ June 6
200	1,605	Franklin Simon pref	100	16	Sale	35	40	40	45	40 June 5	49 June 9	12 Jan. 24	49 June 9
109,000	437,700	Freeport Texas Co	10	25	Sale	37¼	Sale	36⅛	Sale	32 June 15	40½ June 2	16⅛ Feb. 28	40½ June 2
4,200	9,000	6% conv pref	100			123		120		117½ June 16	127 June 7	97 Apr. 19	127 June 7
140	2,220	Fuller Co prior pref	*	9¼	24⅞	16	Sale	24	42	16 June 1	31 June 13	9 Jan. 9	31 June 13
570	1,600	2d preferred	*	6⅜	7	10	10½	12	20	10½ June 2	23 June 13	4 Jan. 19	23 June 13
26,500	35,000	Gabriel Co (The) Class A	*	1	2	2	Sale	4⅝	Sale	2 June 1	4¾ June 28	1 Feb. 27	4¾ June 28
1,750	6,500	Gamewell Co (The)	*	7	7¾	17¾	Sale	16¼	Sale	14 June 9	20 June 1	6½ Jan. 20	20 June 1
		Gardner Motor	5										
119,700	225,000	Gen American Investors	*	3½	3¾	7¾	Sale	9½	Sale	7¾ June 1	12 June 20	2⅝ Feb. 28	12 June 20
1,900	5,000	Preferred	*	40	56	74	Sale	75	80	74 June 1	80 June 13	42 Feb. 23	80 June 13
138,500	648,000	Gen Amer Transp Corp	5	16¾	Sale	33¼	Sale	38¼	Sale	x31 June 16	38¾ June 29	13¾ Feb. 28	38¾ June 29
139,000	295,000	General Asphalt	*	7	7⅜	16	Sale	19½	Sale	13⅝ June 16	21⅞ June 27	4⅝ Mar. 3	21⅞ June 27
112,800	351,300	General Baking Co	5	13	Sale	19⅛	Sale	18	Sale	15¾ June 17	19½ June 1	13 Jan. 3	20¼ May 29
430	1,910	Preferred	*	105	110	103½	104	102	Sale	102 June 30	108 June 15	99¾ Mar. 30	108 June 15
101,700	217,500	General Bronze	5	2⅛	2½	7¾	Sale	9¼	Sale	6 June 15	10⅛ June 20	2⅛ Feb. 6	10⅛ June 20
81,200	131,700	General Cable	*	1½	1¾	7⅞	Sale	8½	Sale	6¼ June 6	11½ June 9	1¼ Mar. 31	11½ June 9
7,160	22,695	Preferred 7%	100	8	10	31	Sale	30	Sale	27 June 16	46 June 9	6½ Mar. 30	46 June 9
15,700	37,000	Class A	*	3¾	Sale	15	Sale	16	20	13⅜ June 16	23 June 9	2¼ Feb. 27	23 June 9
55,500	95,000	Gen Cigar Inc	*	29	Sale	39	Sale	42⅛	Sale	37 June 3	48⅝ June 23	29 Jan. 3	48⅝ June 23
170	1,920	Preferred (7)	100	106	110	105⅛	108	106	109½	105⅛ June 15	110 June 5	100 Mar. 15	112 Jan. 25
1,398,100	4,153,500	General Electric	*	15	Sale	22⅜	Sale	x24	Sale	20¼ June 16	25¼ June 26	10½ Feb. 24	25¼ June 26
34,800	184,600	Special	10	11⅝	Sale	11⅞	Sale	x11¾	Sale	11¾ June 1	12⅛ June 20	10⅞ Apr. 26	12⅛ June 20
226,900	890,100	General Foods	*	25⅞	Sale	33⅛	Sale	37¾	Sale	33⅛ June 1	38¾ June 29	21 Feb. 24	38¾ June 29
160,900	296,900	Gen Gas & Elec Cl A	*	1⅜	Sale	1¾	Sale	1¾	Sale	1¾ June 1	2⅞ June 6	⅝ Apr. 1	2⅞ June 6
	1,120	Class B	*	1	20	1¾	5	1¼	5			½ Apr. 26	1⅝ May 15
390	2,450	Preferred A (7)	*	9⅞	11	13	Sale	17	Sale	13 June 1	18½ June 20	7 Apr. 20	18½ June 20
60	470	Preferred A (8)	*	13	Sale	14	19⅞	16	30	15¾ June 16	20 June 10	5 Apr. 6	20 June 10
3,000	8,950	Conv preferred A	*	7	9	12	12½	11¾	Sale	11 June 19	16½ June 6	3⅛ Apr. 3	16½ June 6
4,200	9,300	General Italian Edison		23¾		32½		35⅜	39	33¼ June 16	35 June 27	24¼ Jan. 9	35 June 27
64,600	282,600	General Mills	*	39⅝	Sale	55¼	Sale	67½	Sale	55 June 2	71 June 28	35½ Mar. 3	71 June 28
4,300	14,100	Preferred	100	97	Sale	100⅛	Sale	102	Sale	100⅛ June 1	104 June 6	92½ Mar. 28	104 June 6
2,878,300	10,431,500	Gen Motors Corp	10	13¼	Sale	24¾	Sale	29⅞	Sale	24½ June 16	30⅜ June 27	10 Feb. 27	30⅜ June 27
13,500	56,100	Preferred (5)	*	72½	Sale	88¼	Sale	89¼	Sale	87¼ June 16	90 June 8	65½ Mar. 3	90 June 8
8,800	20,900	Gen Outdoor Advertising	*	2¾	3	5	Sale	7⅛	Sale	4¾ June 7	10⅛ June 12	2½ Mar. 1	10⅛ June 12
2,600	11,000	A	*	5⅛	7⅝	11	Sale	15	17⅞	11 June 1	24 June 13	5⅛ Jan. 9	24 June 13
2,750	4,870	General Printing Ink	*	3¼	4	11½	Sale	14½	15	11¼ June 1	17 June 10	3¼ Jan. 4	17 June 10
160	570	Preferred	*	40	50	53	Sale	60	Sale	53 June 1	66 June 22	31 Mar. 18	66 June 22
51,700	113,900	General Public Service	*	2⅞	Sale	4¾	Sale	6½	Sale	4½ June 1	8¼ June 12	2 Apr. 6	8¼ June 12
44,500	161,000	General Ry Signal	1	13¼	Sale	34	Sale	41⅛	Sale	30½ June 16	41½ June 30	13¼ Jan. 3	41½ June 30
	140	Preferred	100	65	69¾	79	101½	77½	98			69¾ Jan. 11	80 May 2
231,500	378,500	Gen Realty & Utilities Corp	*	¾	Sale	2	Sale	4	Sale	1⅞ June 2	4⅝ June 24	⅜ Feb. 16	4⅝ June 24
14,400	33,300	Preferred	*	6½	9	14	Sale	22⅜	Sale	14 June 1	22¾ June 26	5½ Jan. 19	22¾ June 26
57,500	98,100	General Refractories	*	4½	6	11	Sale	17½	Sale	10½ June 1	18½ June 28	2½ Feb. 27	18½ June 28
2,200	2,200	Voting trust certificates	*					12½	18½	11 June 17	18 June 27	11 June 17	18 June 27
570	1,660	Gen Steel Castings pref	*	9	12	25		28½	Sale	27½ June 3	31 June 14	9⅜ Feb. 17	31 June 14
404,300	1,147,200	Gillette Safety Razor	*	18	Sale	14	Sale	14¾	Sale	13¾ June 1	16¾ June 13	9¾ Apr. 20	20¼ Jan. 11
7,100	36,600	Convertible preferred	*	x71⅝	Sale	53½	54	56⅛	58	51½ June 22	64 June 9	47¾ Apr. 19	75 Jan. 9
143,400	309,620	Gimbel Brothers	*	1¼	Sale	4⅞	Sale	6⅞	Sale	3¾ June 16	7⅝ June 27	¾ Feb. 9	7⅝ June 27
6,200	13,400	7% preferred	100	7¼	12	20	22⅛	29¾	Sale	21¼ June 13	31⅞ June 27	5¼ Mar. 1	31⅞ June 27
148,800	294,100	Glidden Co (The)	*	5	5¼	12⅜	Sale	15¾	Sale	12 June 6	17⅜ June 22	3¾ Mar. 2	17⅜ June 22
3,860	6,220	7% prior preferred	100	56	58¼	75	Sale	82	Sale	74½ June 7	83½ June 29	48 Apr. 22	83½ June 29
150,500	404,300	Gobel (Adolf)	*	3⅞	4	10¾	Sale	12⅝	Sale	8½ June 16	13 June 30	3 Feb. 16	13 May 27
195,800	536,400	Gold Dust certificates	*	15	Sale	22	Sale	23⅞	Sale	20⅛ June 15	24¾ June 28	12 Feb. 27	24¾ June 28
1,100	3,500	Preferred	*	101½	103	102	103	104	Sale	100 June 8	104 June 12	100 Jan. 18	104 June 12
	40	Gold & Stock Telegraph	100	70½	95	75		73½	100			66 May 5	69 Apr. 24
328,900	926,200	Goodrich (B F)	*	4¾	Sale	14⅝	Sale	15¾	Sale	12⅜ June 16	17⅞ June 8	3 Mar. 2	17⅞ June 9
19,300	60,200	7% preferred	100	12¾	16	41⅝	Sale	49⅞	Sale	41⅝ June 1	53⅜ June 7	9 Feb. 28	53⅜ June 7
362,200	1,576,200	Goodyear T & R	*	14½	Sale	35¼	Sale	36⅞	Sale	31⅝ June 16	38½ June 27	9¼ Feb. 27	38½ June 27
27,200	96,100	1st preferred	*	36	Sale	x73	Sale	80	Sale	x73 June 1	80⅛ June 28	27¾ Mar. 2	80⅛ June 28
182,700	336,100	Gotham Silk Hosiery	*	12	14½	14½	Sale	14¾	Sale	12¾ June 16	17½ June 12	7⅝ Apr. 4	17½ June 12
230	2,054	Preferred	100		60	55	Sale	67¾	73	55 June 1	70 June 27	41 Apr. 3	70 June 27
		Preferred ex-warrants	100										
		Gould Coupler "A"	*										

* No par value. a Optional Sale

Aggregate Sales. In June. Shares.	Aggregate Sales. Since Jan. 1. Shares	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask	Prices in June. June 1. Bid.	June 1. Ask.	June 30. Bid.	June 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
404,700	928,500	Graham-Paige Motors	1	2⅛	Sale	3¼	Sale	4	Sale	2⅝ June 16	4⅝ June 26	1 Apr. 3	4⅝ June 26
75,900	212,600	Granby Cons M S & P	100	5	Sale	14¼	Sale	13	Sale	10⅝ June 16	15⅝ June 13	3⅞ Mar. 2	15⅝ June 13
----	----	Grand Silver Stores	*										
118,100	183,100	Grand Union Co trust ctfs	*	5	Sale	7⅝	Sale	10¼	Sale	7 June 3	10⅝ June 26	3⅝ Mar. 2	10⅝ June 26
11,500	25,000	Conv preferred series	*	30½	31	29	31	34	35¾	29¼ June 2	35⅝ June 29	22¼ Apr. 5	35⅝ June 29
2,600	5,800	Granite City Steel	*	11⅛	12½	24	24½	28	Sale	22⅞ June 7	28 June 22	11⅛ Mar. 24	28 June 22
20,600	97,320	Grant (W T)	*	20	Sale	33⅛	Sale	35	Sale	30½ June 17	35½ June 29	15¾ Feb. 28	35½ June 29
74,200	249,300	Great Northern Ir ore prop	*	6¼	7	13¾	Sale	13	Sale	11⅛ June 16	13⅞ June 8	5⅛ Feb. 27	14⅛ May 31
266,300	825,200	Great West Sug	*	7½	Sale	27⅛	Sale	28¼	Sale	23 June 16	30⅝ June 27	6⅞ Jan. 19	30⅝ June 27
1,520	9,810	Preferred	100	72¾	Sale	105	Sale	104	105	102 June 16	106 June 8	72½ Jan. 3	106 May 31
260	480	Greene Cananea Copper	100	6½	23	29	50	24	----	24 June 16	30½ June 14	8⅝ Feb. 28	30½ June 14
216,200	406,817	Grigsby-Grunow Co	*	1	Sale	2⅞	Sale	2⅜	Sale	1⅜ June 16	3⅜ June 2	⅝ Mar. 3	3⅜ June 2
41,800	140,500	Guantanamo Sugar	*	¼	½	3⅝	Sale	2⅞	Sale	2½ June 16	4¼ June 5	¼ Jan. 23	4⅝ May 29
350	880	Preferred	100	1¼	5	28¾	Sale	25	28	28¾ June 1	34 June 6	5 Feb. 24	34 June 6
22,500	66,400	Gulf States Steel	*	9¾	12	22	Sale	29¼	Sale	22 June 1	32 June 28	6¾ Feb. 27	32 June 28
780	1,826	7% 1st preferred	100	17⅝	20	43	Sale	55	60	43 June 1	64 June 12	16¼ Jan. 16	64 June 12
3,200	12,000	Hackensack Water	25	17⅞	19¾	21	Sale	20	21	18⅝ June 23	21½ June 13	15 Mar. 18	22 May 25
150	1,520	Preferred A	25	28	Sale	27	28	26½	28¼	27 June 9	28 June 12	25 Apr. 8	28⅞ Jan. 12
273,900	459,000	Hahn Department Stores	*	1½	Sale	4⅛	Sale	5⅞	Sale	3⅞ June 1	6¼ June 30	1⅛ Feb. 28	6¼ June 30
10,000	18,700	Preferred	100	10	13	24½	27¾	30⅞	Sale	24 June 16	31⅞ June 29	9 Apr. 1	31⅞ June 29
12,200	20,000	Hall Printing	10	3¾	4½	7½	Sale	7¼	Sale	6¾ June 8	8½ June 13	3⅛ Feb. 27	8½ June 13
1,600	10,240	Hamilton Watch	*	3	3½	5¾	Sale	5⅛	5⅞	5 June 22	6 June 2	2½ Apr. 5	6 May 31
50	190	Preferred	100	18	19⅞	25½	----	26½	29¾	25 June 16	30 June 8	15 Feb. 11	30 June 8
760	3,930	Hanna (M A) Co $7 pref	*	48	50	73	75	79	81	73 June 6	79 June 26	45½ Jan. 4	79 June 26
74,200	130,200	Harbison Walker Ref	*	8	11¾	18⅝	Sale	21½	Sale	15⅝ June 26	22⅞ June 10	6⅛ Feb. 25	22⅞ June 10
100	330	Preferred 6%	100	----	75	77	85	85	----	78 June 8	90 June 22	48 Mar. 15	90 June 22
30,600	44,500	Hartman Corp class A	*	½	1	1½	Sale	----	----	⅜ June 29	2½ June 6	⅛ Mar. 18	2½ June 6
226,400	262,200	Class B	*	⅛	⅜	¾	⅞	----	----	⅛ June 28	1⅜ June 6	⅛ Apr. 3	1⅜ June 6
8,140	9,260	Hat Corp class A	1	1	Sale	3	----	5½	Sale	3 June 1	7½ June 21	⅞ Mar. 16	7½ June 21
100	350	6½% preferred	100	6½	----	12¾	17	20	29	15 June 6	30 June 21	5½ Apr. 5	30 June 21
64,700	136,900	Hayes Body	*	1⅛	1⅝	2⅝	Sale	2¼	Sale	1½ June 28	3¼ June 7	¾ Feb. 27	3¼ May 31
16,500	16,500	Hazel-Atlas Co	25					80	Sale	77¼ June 30	83½ June 29	77¼ June 30	83½ June 29
1,500	15,400	Helme (G W)	25	66¼	70⅛	91⅞	93⅛	91	94	90½ June 12	93¾ June 26	69½ Jan. 16	93¾ June 26
30	120	7% preferred	100	118¼	139	125½	130	94	123	123¾ June 13	123¾ June 13	116¼ Mar. 30	125 May 27
1,600	4,700	Hercules Motors	*	5⅛	7	8½	10	12¼	15	8¼ June 3	11⅞ June 27	3 Mar. 20	11⅞ June 27
86,100	190,700	Hercules Powder	*	16	Sale	33¾	Sale	60	Sale	33⅛ June 1	61½ June 30	15 Feb. 27	61½ June 30
410	2,690	Preferred	100	82	88	100	Sale	104¾	Sale	100 June 1	106 June 12	85 Apr. 5	106 June 12
15,300	45,700	Hershey Chocolate	*	55	57	54	Sale	55⅝	Sale	51¾ June 17	58 June 1	35⅛ Mar. 29	58 June 1
3,200	16,100	Conv preferred	*	78	Sale	79½	Sale	84	Sale	79½ June 1	85⅛ June 8	64¾ Apr. 5	85⅛ June 8
----	----	Hoe (R) & Co class A	*	½	1								
45,100	91,500	Holland Furnace	*	3¾	Sale	8¼	Sale	8½	Sale	7 June 5	10½ June 20	3¼ Jan. 4	10½ June 20
57,300	65,700	Hollander (A) & Son	*	3½	5¼	6⅝	Sale	7⅞	Sale	6⅝ June 1	10½ June 7	2¼ Mar. 2	10½ June 7
10,050	70,450	Homestake Mining	100	155	Sale	206½	219	240	Sale	201 June 16	250 June 8	145 Jan. 16	250 June 8
114,300	290,000	Houdaille-Hershey cl B	*	2	Sale	5	Sale	5⅜	Sale	4⅜ June 16	6¾ June 9	1 Mar. 2	6¾ June 9
7,100	22,700	Class A	*	5½	6½	13¼	Sale	11⅜	Sale	11 June 16	15 June 8	4¼ Apr. 7	15 June 8
2,400	12,900	Household Finance part pf	50	50	50⅝	49⅝	50⅛	48⅛	50⅛	48 June 15	50 June 2	43¾ May 16	51¼ Jan. 12
122,100	276,300	Houston Oil of Texas	100	13½	14¾	27	Sale	33¾	Sale	27 June 1	35¼ June 27	8¼ Mar. 3	35¼ June 27
129,100	265,400	Voting trust certificates	25	2¾	Sale	5¼	Sale	6¼	Sale	4⅝ June 16	6⅞ June 22	1⅞ Feb. 28	6⅞ June 22
52,900	178,900	Howe Sound vot trust ctfs	5	6	Sale	20	Sale	x23⅝	Sale	19½ June 16	25¾ June 7	5½ Jan. 3	25¾ June 7
194,500	378,300	Hudson Motor Car	*	4⅜	Sale	8¾	Sale	11⅜	Sale	8⅝ June 1	13¼ June 8	3 Feb. 28	13¼ June 8
166,500	322,857	Hupp Motor Car Corp	10	2½	Sale	4⅝	Sale	6¼	Sale	4⅝ June 1	7¼ June 8	1⅝ Mar. 3	7¼ June 8
48,000	73,300	Indian Motocycle	*	½	¾	1⅛	Sale	----	----	1⅛ June 1	2⅝ June 6	¼ Mar. 23	2⅝ June 6
260	1,130	Preferred	100	6	11⅞	11	17	----	----	11¼ June 19	20 June 5	4½ May 16	20 June 5
9,800	24,000	Indian Refining	10	1⅞	2⅛	2⅞	Sale	3½	3⅞	2¾ June 1	4½ June 21	1⅛ Apr 11	4½ June 21
333,900	794,600	Industrial Rayon Corp	*	28	29	61¼	Sale	69	Sale	61⅛ June 1	74¼ June 28	24 Apr. 4	74¼ June 28
95,500	271,200	Ingersoll-Rand	*	27⅜	Sale	54	Sale	67	Sale	54 June 1	76¾ June 12	19⅛ Feb. 27	76¾ June 12
----	----	6% preferred	100	92	99	81⅛	104⅞	81	104⅞				
28,300	75,700	Inland Steel	*	13	Sale	36¼	Sale	40⅝	Sale	36 June 1	42½ June 27	12 Feb. 27	42½ June 27
68,100	154,300	Inspiration Cons Copper	20	2¼	Sale	7⅜	Sale	7⅝	Sale	6 June 16	9½ June 2	2 Feb. 25	9½ June 2
19,375	45,475	Insuranshares Corp (Del)	*	3⅜	Sale	3	Sale	3½	3¾	3 June 1	4⅜ June 8	1¾ Apr. 5	4⅜ Jan. 10
6,600	23,835	Insuranshares Ctfs Inc	*	1⅝	1⅞	2¾	Sale	2½	3	2½ June 29	3⅞ June 8	1¼ Mar. 29	3⅞ June 8
10,300	66,900	Intercontinental Rubber	*	1½	Sale	2¾	Sale	2⅜	2½	2½ June 28	3⅝ June 7	⅝ Mar. 21	3⅝ June 7
39,000	124,000	Interlake Iron	*	2¼	3	8⅜	Sale	9	Sale	8⅛ June 9	11½ June 13	2⅛ Mar. 1	11½ June 13
37,100	65,800	Internat Agricultural	*	1¼	Sale	2½	Sale	3⅛	Sale	2⅜ June 2	3⅞ June 21	⅞ Feb. 17	3⅞ June 21
5,700	13,400	Prior preferred	100	5	Sale	13¼	13½	17	Sale	13 June 2	19 June 21	5 Jan. 3	19 June 21
38,600	131,200	Int Business Machines	*	89	Sale	121	Sale	135	Sale	121 June 1	137 June 28	75¾ Feb. 28	137 June 28
41,800	118,270	Internat Carriers Ltd	1	3	Sale	7	Sale	8	Sale	6⅝ June 8	8 June 30	2⅞ Jan. 16	8 June 30
93,153	248,953	Internat Cement	*	8⅜	Sale	27¼	Sale	34½	Sale	26 June 5	35¼ June 20	6⅛ Mar. 2	35¼ June 20
----	176,000	Internat Combus Eng	*	⅛	⅝	----	----	----	----	----	----	⅛ Apr. 13	¾ Jan. 10
----	38,100	Conv preferred	*	4½	6	----	----	----	----	----	----	1⅜ Apr 12	6 Jan. 5
----	2,600	Preferred certificates	*	2¾	----	----	----	----	----	----	----	1 May 23	4½ Jan. 11
560,200	2,673,900	Internat Harvester	*	21⅝	Sale	37	Sale	40½	Sale	34¼ June 16	42½ June 27	13⅝ Feb. 28	42½ June 27
1,200	9,360	7% preferred	100	78⅞	80	109	110	113	----	110 June 2	113 June 29	80 Jan. 5	113 June 29
110,600	247,300	Internat Hydro-Elec Sys A	*	5¾	Sale	7⅜	Sale	9	Sale	7 June 1	11¼ June 12	2½ Apr. 4	11¼ June 12
38,700	70,000	Internat Mercan Marine	*	1¼	1¾	3½	Sale	6⅜	Sale	3½ June 1	6⅞ June 20	1¼ Jan. 4	6⅞ June 20
1,678,800	4,404,137	Internat Nickel of Canada	*	8⅜	Sale	15⅛	Sale	18⅝	Sale	15 June 5	19⅛ June 30	6¾ Feb. 27	19⅛ June 30
1,600	6,150	Preferred	100	67	80	97	Sale	104	110	96¼ June 1	104 June 14	72 Jan. 11	104 June 14
1,580	4,800	Internat Paper pref 7%	100	2	6¾	8⅝	Sale	14	Sale	8⅜ June 1	17 June 8	2½ Jan. 4	17 June 8
25,700	40,500	Internat Paper & Power cl A	*	⅞	1⅛	2½	3	4½	Sale	3 June 2	6 June 10	½ Apr. 21	6 June 10
31,700	52,700	Class B	*	⅜	⅝	1⅛	Sale	2¼	Sale	1⅛ June 1	3⅜ June 6	¼ Apr. 1	3⅜ June 6
111,000	157,600	Class C	*	⅛	⅜	⅞	Sale	2	Sale	⅞ June 1	2¾ June 6	¼ Jan. 6	2¾ June 6
67,500	149,320	Preferred	100	2½	Sale	8½	Sale	13½	Sale	8¼ June 1	17 June 7	2 Apr. 5	17 June 7
3,800	9,410	Internat Printing Ink	*	3½	4½	11	Sale	11	Sale	10⅛ June 23	12¼ June 8	3½ Feb. 28	12¼ June 8
308	898	Preferred	100	42¼	43	56½	Sale	68	70	56½ June 1	70 June 26	35 Apr. 18	70 June 26
28,100	98,100	International Salt	*	15	16	25⅝	Sale	24¼	Sale	23½ June 16	27½ June 6	13¾ Mar. 28	27½ June 6
12,400	63,700	International Shoe	*	24⅜	Sale	48	Sale	48	Sale	43½ June 17	51¾ June 7	24⅜ Jan. 3	51¾ June 7
27,700	121,100	International Silver	100	9¾	12	29	Sale	32½	Sale	27 June 16	37 June 9	9¾ Feb. 25	37 June 9
3,770	12,880	7% preferred	100	32	34	48	Sale	60	Sale	47½ June 1	65 June 13	24½ Mar. 2	65 June 13
2,431,600	5,029,000	Internat Tel & Tel	*	7	Sale	14	Sale	18⅛	Sale	13⅞ June 1	21⅛ June 7	5⅛ Feb. 28	21⅛ June 7
20,000	72,100	Interstate Dept Stores	*	2⅛	Sale	6⅛	Sale	6⅜	Sale	5⅜ June 16	7 June 6	1⅜ Mar. 2	7 May 18
390	1,710	Preferred	100	----	27	30	Sale	28⅛	30	28 June 21	31⅞ June 9	12 Apr. 7	34 May 26
----	----	Pref without warrants	100	20¼	Sale								
6,900	13,600	Intertype Corp	*	2¼	3⅞	5	Sale	8¼	Sale	5 June 1	8½ June 27	1⅞ Jan. 20	8½ June 27
11,300	28,900	Island Creek Coal	1	13	Sale	28¼	Sale	29	Sale	27¼ June 15	30 June 19	11 Feb. 27	30 June 19
----	110	Preferred	1	85	90	85¼	----	85½	----	----	----	85 Mar. 17	90 Jan. 11
6,600	31,300	Jewel Tea Inc	*	25	28½	41	Sale	39½	40	36 June 17	42 June 6	23 Feb. 27	43 May 29
404,400	987,600	Johns-Manville	*	19½	Sale	38½	Sale	51	Sale	37¾ June 5	54¼ June 20	12¼ Mar. 2	54¼ June 20
1,880	5,190	Preferred	100	57¼	59¾	77½	89	93	95	79 June 14	98 June 26	42 Apr. 5	98 June 26
1,880	6,580	Jones & Laugh Steel pref	100	41	50	76	Sale	77	Sale	75 June 5	81⅜ June 12	35 Feb. 1	81⅜ June 12
50	640	Kansas City Lt 1st pf Ser B	*	106½	Sale	100	105	105	110	100 June 10	105 June 20	100 June 10	110 Jan. 17
161,500	299,300	Kayser (J) & Co	5	8⅞	Sale	13⅜	Sale	17¼	Sale	13¼ June 5	17⅝ June 29	6⅞ Feb. 27	17⅝ June 29
62,400	87,200	Kaufman Dept Stores	$12.50	3	3⅛	6	Sale	7¼	Sale	5½ June 16	9⅝ June 9	2⅝ Mar. 15	9⅝ June 9
200	3,250	Keith-Albee Orpheum pf	100	14	20	20	26	20⅛	24⅞	24 June 6	24⅞ June 8	8 Jan. 26	25 May 31
----	1,000	Kelly-Springfield Tire	*	1	Sale	----	----	----	----	----	----	1 Jan. 3	1 Jan. 3
91,300	214,300	New	5	----	----	3⅞	Sale	3⅝	Sale	3½ June 16	5½ June 7	⅞ Mar. 2	5½ June 7
----	400	Certificates of deposit		¾	1	----	----	----	----	----	----	¾ Jan. 9	1 Jan. 10
----	100	6% pref ctf of deposit		37½	52¼	----	----	----	----	----	----	51 Jan. 13	51 Jan. 13
8,200	30,410	6% preferred	*	----	----	23¾	Sale	20⅛	Sale	20 June 30	31⅛ June 2	6 Feb. 28	31⅛ June 2
----	19,100	Kelsey-Hayes Wheel	*	⅜	Sale	----	----	----	----	----	----	⅜ Jan. 3	⅜ Jan. 6
----	500	Chase Nat Bank ctfs of dep	*	----	----	----	----	----	----	----	----	⅛ Feb. 6	⅛ Jan. 13
1,900	4,900	Convertible Class A	1	----	----	7½	Sale	6	8	6 June 21	8 June 6	2 Feb 27	8 May 12
----	4,500	Conv class B	1	----	----	4	5	6	6⅛	4⅜ June 5	6¾ June 26	2 Mar. 27	6¾ June 26
486,200	991,700	Kelvinator Co	*	4½	Sale	9⅝	Sale	11	Sale	8¾ June 16	12¼ June 24	3⅛ Feb. 28	12¼ June 24
370	1,530	Kendall Co part pref ser A	*	30	32½	44	48	57	65	47 June 9	55 June 27	30 Jan. 10	55 June 27
760,200	2,685,900	Kennecott Copper	*	9¼	Sale	20	Sale	20¼	Sale	16⅝ June 16	22 June 2	7⅝ Feb. 28	22 June 2
2,200	9,500	Kimberley-Clark	*	8	Sale	16	Sale	19⅜	22	16 June 1	18⅛ June 8	5⅞ Apr. 6	18⅛ June 8
49,200	59,000	Kinney (G R)	1	1⅛	2	3	Sale	4⅜	Sale	3 June 1	6⅛ June 7	1 Apr. 3	6⅛ June 7
4,740	8,180	8% preferred	*	7½	Sale	14	Sale	22⅜	Sale	14 June 1	24⅛ June 20	4⅝ Feb. 14	24⅛ June 20
315,400	940,300	Kresge (S S) Co	10	10¼	Sale	12¼	Sale	15¼	Sale	12 June 1	15⅞ June 27	5½ Mar. 2	15⅞ June 27
320	1,023	7% preferred	100	98	100	94	96	100⅛	104	94 June 2	105 June 14	88 Apr. 4	105 June 14
4,890	7,370	Kresge Dept Stores	*	1⅛	1⅝	6	Sale	6	Sale	4 June 26	7⅞ June 27	1 Mar. 22	7⅞ June 27
20	40	8% preferred	100	10	15	20	40	22⅝	39¾	21¼ June 22	21¼ June 22	10 Jan. 24	25 May 31
12,800	18,700	Kress (S H) & Co	*	27	30	34	Sale	40	Sale	33⅞ June 1	43 June 26	27 Jan. 17	43 June 26
----	378,900	Kreuger & Toll Co (Amer ctfs)		¼	Sale	----	----	----	----	----	----	1/32 Jan. 26	¼ Jan. 3
150,600	538,800	Kroger Grocery & Bak	*	17⅞	Sale	28¾	Sale	32¼	Sale	28⅛ June 16	33 June 29	14⅛ Feb. 28	33 June 29
160	760	Laclede Gas	100	25	64	60⅛	Sale	71	89	60 June 5	80 June 14	50 May 19	80 June 14
190	1,240	Preferred	100	50	61	56	Sale	50½	60	56 June 1	60 June 19	37¼ Apr. 21	61 Jan. 16
167,100	510,800	Lambert Co (The)	*	29⅞	Sale	33⅞	Sale	36½	Sale	33⅞ June 1	40½ June 13	22½ Mar. 2	40½ June 13
1,480	2,280	Lane Bryant	*	2⅜	6	4⅛	6	8	Sale	4 June 3	10½ June 28	3 Feb. 28	10½ June 28
49,500	171,900	Lee Rubber & Tire	5	5	Sale	10	Sale	8⅜	Sale	7¾ June 16	11 June 7	3¾ Mar. 2	11 June 7

* No par value. x Ex-dividend y Ex-Rights a Optional sale.

AGGREGATE SALES. In June.	Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 3 1933. Bid.	Ask.	PRICES IN JUNE. June 1. Bid.	Ask.	June 30. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
14,600	25,200	Lehigh Portland Cement	50	5⅞	6¼	17¼	Sale	23½	Sale	17 June 13	27 June 20	5⅞ Jan. 5	27 June 30
200	1,500	Preferred	100	36½	40	70	Sale	70	85	69 June 21	75 June 7	34 Feb. 9	75 June 7
90,900	131,500	Lehigh Valley Coal	*	1¼	1½	2⅞	Sale	5¼	Sale	2⅞ June 1	6 June 19	1 Jan. 13	6 June 19
31,300	44,600	Preferred	50	3	3¾	5⅜	Sale	11	Sale	5⅜ June 1	12 June 19	2½ Apr. 10	12 June 19
51,500	212,500	Lehman Corp (The)	*	41¼	Sale	63½	Sale	71¼	Sale	63¼ June 1	73½ June 29	37½ Feb. 28	73½ June 29
37,000	86,100	Lehn & Fink Products Co	5	16½	18	19⅞	Sale	21¼	Sale	19 June 16	23¾ June 6	14 Feb. 27	23¾ June 6
854,200	1,310,600	Libby-Owens Ford Glass	*	5⅞	6	29	Sale	30¼	Sale	25¾ June 16	32¾ June 2	4¾ Mar. 1	32¾ June 2
29,900	59,000	Lima Locomotive Works	*	9⅞	10¾	19	20	28¼	Sale	20 June 1	28¾ June 30	10 Jan. 17	28¾ June 30
800	5,500	Liggett & Myers Tob pref	100	123	130	130	132	130	135	131 June 28	134 June 14	121 Mar. 22	134 June 14
5,900	52,600	Common	25	50	Sale	89	Sale	91¼	Sale	88½ June 5	94¼ June 22	49 Feb. 16	94¼ June 22
89,500	726,800	"B"	25	51⅞	Sale	88½	Sale	93½	Sale	87 June 15	95¾ June 9	49¼ Feb. 16	95¾ June 9
12,200	57,900	Lily Tulip Cup Corp	*	14½	16	x20⅞	Sale	18⅞	Sale	18⅛ June 16	x20⅞ June 1	13 Apr. 6	21½ May 16
4,200	22,700	Link Belt Co	*	9¼	9½	17	18⅜	17	Sale	15⅛ June 6	19 June 21	6¾ Apr. 17	19 May 29
139,800	465,900	Liquid Carbonic	*	13½	Sale	32¾	Sale	38	Sale	27 June 16	41⅜ June 28	10¼ Feb. 25	41⅜ June 28
204,900	699,200	Loews Incorporated	*	20½	Sale	20	Sale	23⅜	Sale	x19⅜ June 16	24⅜ June 29	8½ Mar. 22	24⅜ June 29
1,900	17,400	Preferred	*	----	59	62½	64⅞	68	73¾	64⅞ June 2	73¾ June 27	35 Apr. 4	73¾ June 27
86,200	186,300	Loft Incorporated	*	3	3⅛	3⅛	Sale	3⅞	Sale	3 June 16	4½ June 8	1¾ Feb. 24	4½ June 8
16,560	23,030	Long Bell Lumber A	*	⅜	⅞	4⅛	Sale	3	Sale	2⅞ June 30	5½ June 19	½ Feb. 28	5½ June 19
20,000	99,400	Loose-Wiles Bisc	25	22½	23½	38	Sale	39	Sale	37 June 16	40½ June 12	19¼ Feb. 27	40½ June 12
220	820	1st preferred	100	112	115	116¾	Sale	119	120	116¾ June 1	120 June 22	113½ May 9	120 Jan. 14
800	3,100	Lorillard (P) pref	100	90	100	100¼	Sale	102	Sale	100¼ June 1	105 June 22	87½ Feb. 23	105 June 22
258,700	1,129,500	Common	*	11⅞	Sale	20⅛	Sale	22¾	Sale	19¾ June 16	23½ June 22	10⅝ Feb. 16	23½ June 22
21,200	47,000	Louisiana Oil	*	⅝	¾	2⅝	Sale	2⅝	Sale	2 June 16	3⅜ June 3	⅝ Jan. 5	3⅜ June 3
110	1,530	6½% preferred	100	4	6	11	17	12½	15	15 June 10	16⅞ June 21	3½ Feb. 24	19 May 26
52,900	106,700	Louisville Gas & Elec A	*	19	Sale	18	Sale	21¼	Sale	18 June 1	25¾ June 13	13⅞ Apr. 8	25¾ June 13
60,200	131,500	Ludlum Steel	1	5	5¾	14⅞	Sale	17	Sale	12½ June 16	18 June 28	4 Feb. 28	18 June 28
2,000	3,500	Convertible preferred	*	17½	25	40	49	54	Sale	45 June 6	55½ June 12	14⅜ Mar. 28	55½ June 12
13,500	44,900	McCall Corp	*	16¼	Sale	23	23½	29	29½	23⅛ June 6	30 June 29	13 Mar. 3	30 June 29
48,500	75,012	McCrory Stores	*	----	7	2¼	Sale	2⅞	Sale	2 June 16	4⅞ June 8	⅜ Apr. 15	4⅞ June 8
7,900	23,415	Class B	*	6	7	2¾	3	3½	Sale	2¾ June 2	6 June 9	1¼ Jan. 13	6 Jan. 5
11,700	33,515	6% preferred	100	20¼	25	9	Sale	10¼	Sale	9 June 1	18½ June 8	2½ Mar. 17	21 Jan. 9
5,100	7,800	McGraw Hill Pub Co	*	3½	5	5	6	6¾	Sale	6 June 5	8⅜ June 12	3 Apr. 4	8⅜ June 12
336,100	976,800	McIntyre Porcupine Mines	5	20⅞	Sale	27⅛	Sale	30½	Sale	25 June 16	33⅜ June 12	18 Mar. 16	33⅜ June 12
30,100	257,200	McKeesport Tin Plate	*	44½	Sale	81⅛	Sale	82½	Sale	77½ June 16	87 June 28	44⅛ Jan. 4	87 June 28
398,200	574,763	McKesson & Robbins	5	2⅝	Sale	4⅞	Sale	9¼	Sale	3¾ June 16	9¼ June 30	1¾ Mar. 2	9¼ June 30
59,200	115,700	Conv pref series A	50	5½	5⅞	12⅛	Sale	22⅛	Sale	11½ June 5	22¾ June 30	3⅝ Mar. 6	22¾ June 30
203,800	320,000	McLellan Stores class A	*	1	Sale	⅞	Sale	1½	Sale	¾ June 1	2¾ June 6	¼ Feb. 24	2¾ June 6
1,880	4,321	Preferred	100	7	Sale	8	Sale	10½	Sale	8 June 1	21¼ June 7	2⅛ Jan. 16	21¼ June 7
12,400	30,200	MacAndrews & Forbes Co	*	9½	10½	21	Sale	x27	Sale	18 June 9	27 June 29	9½ Feb. 16	27 June 29
70	557	Preferred	100	60	90	79	80½	69	87½	80½ June 2	86½ June 28	74 Apr. 18	86½ June 28
180,300	445,810	Mack Truck Inc	*	19	Sale	33½	Sale	42	Sale	33½ June 1	44½ June 27	13½ Feb. 27	44½ June 27
56,300	245,400	Macy (R H) Co, Inc	*	33	Sale	60⅜	Sale	63	Sale	52½ June 16	63½ June 30	24¼ Feb. 25	63½ June 30
38,000	56,300	Madison Sq Garden v t c	*	2	3	3¾	Sale	4⅝	Sale	3⅝ June 1	7 June 26	1⅝ Mar. 30	7 June 26
16,100	73,400	Magma Copper	*	6⅛	Sale	15	Sale	15¾	Sale	13½ June 15	18 June 2	5⅜ Mar. 2	18 June 2
70,900	87,200	Mallinson (H R) Co	*	1¼	Sale	2⅜	Sale	4⅜	Sale	2¼ June 1	5¼ June 29	⅞ Feb. 15	5¼ June 29
1,530	2,310	7% preferred	100	5	7	12	Sale	23	Sale	12 June 1	25 June 29	3 Feb. 10	25 June 29
5,810	28,793	Manati Sugar	100	¼	¾	3¼	Sale	2⅛	3½	2 June 29	4 June 6	¼ Jan. 4	4 June 6
2,720	8,160	7% preferred	100	½	1¼	9	Sale	6½	Sale	6¼ June 23	9⅛ June 6	⅜ Jan. 6	9⅛ June 6
1,050	3,940	Mandel Bros	*	1⅛	Sale	8	Sale	5¾	9	8 June 1	9⅞ June 10	1⅛ Jan. 3	9⅞ June 10
19,000	41,700	Manhattan Shirt	25	5½	7	12⅝	Sale	15½	Sale	12⅝ June 1	18¾ June 9	5½ Apr. 1	18¾ June 9
7,400	15,500	Maracaibo Oil Explor	*	½	¾	2	Sale	3⅜	Sale	2 June 1	4 June 12	½ Jan. 18	4 June 12
162,000	359,100	Marine Midland	10	10⅞	Sale	8⅛	Sale	8¾	Sale	8⅛ June 1	11½ June 8	5¼ Mar. 31	11½ Jan. 9
12,000	53,900	Marlin-Rockwell	*	7	Sale	17⅞	Sale	17	Sale	16 June 16	20¼ June 3	6 Feb. 27	20¼ June 3
346,300	535,300	Marmon Motor Car	*	1⅛	1¼	⅝	Sale			⅝ June 1	2⅛ June 6	¼ May 5	2⅛ June 6
114,800	263,700	Marshall Field & Co	*	4⅝	5¼	16⅛	Sale	17¼	Sale	13 June 16	18⅝ June 3	4¼ Jan. 30	18⅝ June 3
400	3,200	Martin Parry Corp	*	½	1	1⅞	3	1½	3	1⅞ June 16	3 June 7	½ Jan. 9	3 May 18
99,600	286,000	Mathieson Alkali Works	*	15¾	Sale	27¾	Sale	32¼	Sale	26 June 16	33¾ June 27	14 Feb. 27	33¾ June 27
10	230	7% preferred	100	105	110	108	----	108	----	110 June 23	110 June 23	100¼ Jan. 20	110 June 23
29,600	123,500	May Dept Stores	25	12½	Sale	27⅞	Sale	31⅛	Sale	24⅛ June 15	31¾ June 30	9¾ Feb. 24	31¾ June 30
2,200	6,400	Maytag Co (The)	*	1⅛	2	5	Sale	4½	5	4¼ June 22	5⅛ June 7	1½ Apr. 10	5⅛ June 7
1,900	5,200	Pref with warrants	*	3½	7¼	9½	Sale	10	10½	9½ June 1	12¾ June 12	3½ Apr. 4	12¾ June 12
----	100	$3 preferred ex-warrants	*	3¼								8¾ May 24	8¾ May 24
600	2,500	$6 1st preferred	*	15½	22½	21	42½	34	39½	40 June 14	42½ June 8	15 Apr. 5	42½ June 8
5,800	21,300	Melville Shoe Corp	*	8¼	10	20½	Sale	20¼	21	20 June 1	22½ June 5	8¾ Feb. 27	22½ June 5
91,400	250,100	Mengel Co	1	2	2½	8⅝	Sale	11⅛	Sale	7⅛ June 12	11¾ June 29	2 Mar. 1	11¾ June 29
2,180	5,360	Preferred	100	25	27	32⅝	Sale	45	Sale	30½ June 10	46½ June 29	22 Jan. 28	46½ June 29
19,600	33,700	Mesta Machine Co	5	6	10	17⅛	Sale	18⅞	Sale	16½ June 17	20¼ June 28	7 Feb. 24	20¼ June 28
700	6,900	Metro-Goldwyn Pict pref	27	18	Sale	19½	20½	17⅝	20	18½ June 3	20¼ June 7	13½ Mar. 1	20¼ June 7
10	140	Mexican Petroleum	100	70	85	55½	57½	50	57½	55½ June 3	55½ June 3	55 Apr. 19	58½ May 22
----	----	8% preferred	100										
90,700	163,200	Miami Copper	5	2	2¾	7¼	Sale	7⅛	Sale	5½ June 16	9¼ June 7	1⅝ Mar. 3	9¼ June 7
183,000	518,000	Mid-Continent Petroleum	*	4⅝	Sale	11	Sale	13⅜	Sale	9¾ June 16	14 June 27	3¾ Mar. 2	14 June 27
47,200	113,390	Midland Steel Products	*	6	Sale	13⅞	Sale	15¾	Sale	13 June 16	17⅛ June 13	3 Mar. 2	17⅛ June 13
800	7,900	First preferred	100	38	46½	63	70	63	66	67½ June 22	70 June 9	26 Mar. 3	70 June 9
		Milwaukee El Ry & Lt pf	100										
2,400	13,650	Minn-Honeywell Reg Co	*	16⅞	17⅞	19½	23	21	23	19½ June 5	23¼ June 20	13 Apr. 4	23¼ June 20
161,000	360,600	Minn Moline Pow Implem	*	⅞	1	3	Sale	3¾	Sale	2⅞ June 9	4½ June 20	⅞ Feb. 3	4½ June 20
6,600	12,940	Preferred	*	4	6½	18⅝	Sale	16	21	18 June 9	27¾ June 13	6 Feb. 7	27¾ June 13
51,600	114,000	Mohawk Carpet Mills	*	7¼	Sale	15⅞	Sale	16¾	Sale	14⅝ June 16	18 June 26	7 Jan. 23	18 June 26
24,700	104,266	Monsanto Chemical Wks	*	28¾	Sale	48	Sale	56	Sale	47 June 2	59½ June 28	25 Mar. 3	59½ June 28
1,389,700	4,755,200	Montgomery Ward & Co	*	13	Sale	22½	Sale	25½	Sale	20¼ June 15	26⅞ June 27	8⅝ Feb. 25	26⅞ June 27
10,900	20,900	Morrell (J) & Co	*	22	25	47	Sale	54⅛	Sale	47 June 1	54⅞ June 30	25 Jan. 6	54⅞ June 30
157,800	214,200	Mother Lode Coalition	*	⅛	¼	¾	Sale	1⅜	Sale	¾ June 1	2⅛ June 2	⅛ Jan. 9	2⅛ June 2
46,100	157,600	Moto Meter Gauge & Equip	*	⅜	½	1⅜	Sale	1¼	Sale	1⅜ June 16	2 June 3	⅛ Jan. 5	2 May 16
89,400	89,400	Rights						⅛	Sale	⅛ June 19	⅝ June 20	⅛ June 19	⅝ June 20
62,400	153,900	Motor Products	*	12¾	Sale	21⅛	Sale	30⅛	Sale	19½ June 16	31⅞ June 29	7¾ Mar. 2	31⅞ June 29
84,800	139,720	Motor Wheel	5	3⅛	3⅝	7⅛	Sale	9	Sale	7⅛ June 1	10⅞ June 12	1½ Mar. 1	10⅞ June 12
39,600	138,600	Mullins Mfg Corp	*	5½	6	9	Sale	8¼	Sale	7 June 16	10¼ June 8	1½ Mar. 21	10¼ June 8
3,410	13,000	Convertible preferred	*	14	Sale	20½	Sale	23	Sale	18 June 16	25 June 9	5 Mar. 21	25 June 9
10,800	23,000	Munsingwear	*	7⅛	9½	14½	Sale	16¾	17¼	14 June 22	18⅜ June 27	5 Mar. 30	18⅜ June 27
276,900	648,200	Murray Corp of America	10	3⅛	3¾	8⅛	Sale	9¼	Sale	7 June 22	11 June 7	1½ Feb. 25	11 June 7
1,700	10,200	Myers (F E) & Bros	*	7⅛	10½	18	19	17	19	15¼ June 16	19 June 7	8 Jan. 25	20 May 5
346,800	1,048,500	Nash Motors Co	*	13½	Sale	19	Sale	20¾	Sale	17¾ June 16	22¾ June 26	11½ Apr. 12	22¾ June 26
38,300	84,000	National Acme	10	2	Sale	6⅞	Sale	6⅞	Sale	5⅝ June 16	7½ June 20	1⅛ Feb. 28	7½ June 20
		National Bellas Hess	*										
16,400	19,500	7% preferred	100	1⅛	2	4½	Sale	7¾	Sale	4¾ June 1	8¾ June 6	1¼ Jan. 27	8¾ June 6
127,800	698,200	National Biscuit	10	39¼	Sale	53½	Sale	57¾	Sale	51⅜ June 16	60⅝ June 28	31½ Feb. 25	60⅝ June 28
1,300	6,500	7% preferred	100	137¼	Sale	135½	136	135½	136½	136 June 21	138 June 2	118 Mar. 3	138⅞ Jan. 10
311,100	700,900	Nat Cash Register A	*	7⅝	Sale	18½	Sale	21⅛	Sale	15¾ June 15	22¼ June 29	5⅛ Mar. 2	22¼ June 29
553,200	1,753,500	Nat Dairy Prod Corp	*	17¾	Sale	21	Sale	23½	Sale	x19⅜ June 16	25 June 29	10½ Feb. 27	25 June 29
29,800	40,900	National Dept Stores	*	⅜	Sale	⅞	Sale	2	Sale	¾ June 1	2½ June 26	⅛ Mar. 15	2½ June 26
2,870	4,520	7% 1st preferred	100	1½	2⅜	3½	Sale	6¼	7	3¼ June 1	10 June 6	1¼ Feb. 23	10 June 6
1,063,800	1,771,900	Nat Distillers Prod	*	18¾	Sale	65½	Sale	97	Sale	63 June 1	108¼ June 28	16⅞ Feb. 15	108¼ June 28
15,000	50,100	$2.50 cum pref	40	25	26½	70				70 June 1	115 June 28	24 Feb. 8	115 June 28
----	234,430	Rights										5 Feb. 2	13¼ May 31
1,100	3,300	Nat Enamel & Stamp	*	4	5⅛	12⅝	13	12¼	Sale	10 June 16	13 June 2	⅜ May 10	13 June 2
3,800	20,600	National Lead	100	51¼	82	105	111	120	Sale	110⅛ June 9	121 June 29	43¼ Feb. 23	121 June 29
300	3,955	Preferred A	100	105½	Sale	114	117	119	125	114 June 6	116 June 15	101 Mar. 1	117½ May 29
200	2,020	Preferred B	100	80¼	Sale	92	97½	96	100½	96 June 7	97½ June 8	75 Feb. 23	97½ June 8
312,000	963,900	Nat Power & Light	*	13¾	Sale	14⅛	Sale	17⅛	Sale	13⅝ June 1	20⅜ June 13	6⅞ Apr. 1	20⅜ June 13
232,885	976,485	National Steel	*	19⅞	Sale	44	Sale	52¾	Sale	44 June 1	54¼ June 27	15 Feb. 27	54¼ June 27
52,500	136,900	National Supply of Del	50	5⅜	Sale	22	Sale	23¼	Sale	21⅝ June 3	28⅝ June 12	4 Apr. 6	28⅝ June 12
2,680	7,700	Preferred	100	21	Sale	50	Sale	48	53	49 June 1	60¼ June 3	17 Feb. 23	60¼ June 3
58,500	182,800	National Surety	10	6⅛	Sale	3½	Sale	4	Sale	3½ June 1	7⅛ June 8	1	8⅛ Jan. 6
97,300	481,700	National Tea Co	*	6⅛	6½	19¾	Sale	22⅜	Sale	18½ June 16	22½ June 29	6½ Jan. 4	22½ June 29
14,300	27,100	Neisner Bros	*	1⅝	3	8¼	Sale	10½	11	7⅛ June 17	12⅛ June 26	1½ Jan. 16	12⅛ June 26
17,500	82,200	Nevada Cons Cop	*	5	Sale	10⅛	Sale			8⅛ June 16	11⅜ June 2	4 Feb. 28	11⅜ June 2
		Newport Co (The)	*										
35,900	50,600	Newport Industries Inc	1	2⅛	2⅝	4¾	Sale	8⅜	Sale	3⅝ June 17	9 June 30	1⅜ Mar. 29	9 June 30
	25,100	Newton Steel	*	2⅛	3							2 Feb. 1	5¼ Apr. 24
16,100	44,000	New York Air Brake	*	6⅞	7½	15⅝	Sale	19¼	Sale	15⅝ June 1	20 June 28	6¼ Apr. 4	20 June 28
10,530	11,130	New York Dock	100	3	8	6	Sale	9⅞	Sale	6 June 1	11⅞ June 23	5 Apr. 25	11⅞ June 23
3,060	4,560	5% preferred	100	5	20	14	Sale	19½	Sale	14 June 1	22 June 23	6⅝ Mar. 30	22 June 23
172,100	268,692	N Y Investors Inc	*	¾	Sale	1⅛	Sale	1⅞	Sale	⅞ June 5	2¾ June 12	⅛ Apr. 3	2¾ June 12
178,400	379,300	N Y Shipbuilding	1	1⅞	Sale	7¼	Sale	17⅛	Sale	6⅝ June 3	18¾ June 19	1¼ Apr. 1	18¾ June 19
1,630	8,181	7% preferred	100	31½	35	65	67½	83½	Sale	67½ June 5	90 June 19	31 Jan. 9	90 June 19
150	1,920	New York Steam pref 6%	*	95	100	87¼	95½	96½	Sale	95 June 30	x98 June 15	80 Mar. 24	101 Jan. 9
340	2,032	7% 1st preferred	*	106	110	100¼	110½	108	Sale	100 June 10	108¾ June 27	a93¼ Apr. 25	110 Jan. 11
206,800	673,300	Noranda Mines Ltd	*	17¾	Sale	28⅛	Sale	30¼	Sale	26 June 16	32½ June 8	17⅞ Jan. 14	32½ June 8
822,200	2,142,300	North American	*	29½	Sale	26½	Sale	32	Sale	26¾ June 1	36¼ June 13	15¾ Apr. 4	36¼ June 13
3,600	17,800	6% preferred	50	43⅛	Sale	42½	45	44¼	Sale	43 June 23	45 June 10	32 Feb. 28	46 Jan. 12
504,400	1,203,900	North American Aviation	5	6½	Sale	7⅜	Sale	7⅛	Sale	6¾ June 15	8½ June 13	4 Feb. 27	8½ June 13

* No par value. x Ex-dividend a Optional sale.

Aggregate Sales. In June.	Aggregate Sales. Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Price Jan. 3 1933. Bid.	Ask.	June 1. Bid.	Ask.	June 30. Bid.	Ask.	Prices in June Lowest. Sale Prices.	Prices in June Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.	Par										
2,400	13,500	North Amer Edison pref *	66	71	67¼	Sale	75	Sale	66¾ June 1	72½ June 23	48 Apr. 19	74½ Jan. 16
2,000	8,200	North German Lloyd	5¾	7	67	79	5¼	8⅛	5½ June 2	10 June 7	5 May 18	10 June 7
210	760	Northwestern Telegraph 50	25½	42	41¾	42	34½	36	37 June 22	43 June 5	26¾ Apr. 27	43 June 5
35,500	95,200	Norwalk Tire & Rubber *	1⅜	1⅝	3¼	Sale	3	Sale	2¼ June 16	3⅞ June 7	1⅛ Feb. 23	3⅞ June 7
------	30	Preferred 50	24½	40	30	-----	30½	33			29 May 3	29 May 3
------	------	Nunnally Co *										
553,400	1,434,600	Ohio Oil Co (The) *	6¾	Sale	12⅝	Sale	15¼	Sale	12 June 16	16¼ June 27	4⅞ Feb. 27	16¼ June 27
160,100	238,700	Oliver Farm Equip *	1¼	1⅜	4⅞	Sale	5¾	Sale	4⅛ June 16	7⅛ June 12	1⅛ Feb. 27	7⅛ June 12
13,000	45,400	Preferred A *	3⅜	5	22	Sale	22½	24	22 June 1	30¾ June 9	3¼ Feb. 28	30¾ June 9
32,600	126,000	Omnibus Corp v t c (The) *	2⅛	2½	7	Sale	5	Sale	5 June 29	7⅛ June 2	1¾ Mar. 2	7⅛ June 2
100	2,100	Preferred A 100	60	66⅞	78	81	75	80	81 June 12	81 June 12	64 Jan. 17	81 June 12
18,700	51,000	Oppenheim Collins & Co *	5	7½	12⅞	Sale	13	Sale	10 June 16	15 June 2	2½ Feb. 28	15 June 2
340	1,040	Orpheum Circuit Inc Pref 100	6	7¾	3⅜	Sale			3⅝ June 1	7 June 9	1⅜ Jan. 30	7 June 9
210,900	543,000	Otis Elevator *	11¼	Sale	19⅞	Sale	x21½	Sale	18 June 16	24½ June 20	10⅛ Feb. 27	24½ June 20
270	2,480	6% preferred 100	98½	100	98¼	100	104	110	98¾ June 2	104 June 26	93½ Apr. 5	104 June 26
224,600	494,200	Otis Steel *	3¼	Sale	5⅞	Sale	7⅛	Sale	5¾ June 1	9¼ June 13	1¼ Mar. 1	9¼ June 13
9,100	51,021	Prior preferred 100	7	Sale	16	Sale	16	Sale	16 June 1	21¾ June 13	2¼ Feb. 28	21¾ June 13
90	560	Outlet Co *	35	40	34½	40	36	38	38 June 5	40 June 12	22 Apr. 19	42 Jan. 5
30	190	Preferred 100	103¼	----	100	Sale	101	----	100 June 1	101 June 12	100 Apr. 17	105 Feb. 17
198,400	561,200	Owens-Ill Glass Co 25	34	Sale	72	Sale	84½	Sale	67 June 16	91¾ June 28	31½ Mar. 3	91¾ June 28
131,100	451,200	Pacific Gas & Elec 25	30¾	Sale	25	Sale	x28¼	Sale	25 June 1	30⅞ June 13	20 Apr 7	31¼ Jan. 11
116,000	262,800	Pacific Lighting Corp *	39	Sale	31½	Sale	33¼	Sale	31½ June 1	37⅝ June 13	25¼ Mar. 31	43⅝ Jan. 11
14,300	33,750	Pacific Mills 100	7⅝	8	20⅞	Sale	25⅝	27⅛	20⅝ June 2	28 June 8	6 Feb. 21	28 June 8
2,130	9,475	Pacific Teleph & Telegr 100	78	Sale	84	Sale	86	89½	84 June 1	90½ June 12	65 Mar. 3	90½ June 12
310	1,540	Preferred 100	108	----	105	----	x109	Sale	a105½ June 20	109 June 24	101¼ May 3	110 Jan. 13
1,080,800	2,174,900	Packard Motor Car *	2⅛	Sale	4¾	Sale	5¼	Sale	4⅝ June 1	6¾ June 8	1¾ Mar. 24	6¾ June 8
------	------	Pan-Amer Pet & Trans 50										
1,000	1,400	New 5	11⅛	----	7⅛	10	11	12	8 June 2	11 June 27	8 June 2	11 June 27
------	------	Class B stock 50										
------	1,920	Class B new 5	12	Sale							11½ Mar. 2	12½ Feb. 18
72,800	92,700	Panhand Prod & Ref *	⅛	⅞	1⅜	Sale	2⅝	Sale	1⅜ June 1	4¼ June 21	⅜ Apr. 18	4¼ June 21
560	1,070	8% preferred 100	5¾	10½	6½	10	12½	15	9 June 5	20 June 21	5¾ Jan. 26	20 June 21
------	474,900	Paramount Publix Corp 10	2	Sale							⅛ Mar. 30	2⅜ Jan. 4
90,600	110,300	Certificates of deposit 10			1⅛	Sale	1⅛	Sale	1 June 16	2½ June 6	⅜ Apr. 5	2½ June 6
26,200	57,400	Park & Tilford *	5	7⅛	27¼	Sale	25	Sale	20½ June 23	27¾ June 1	6 Jan. 20	29½ May 27
74,100	235,300	Park Utah Cons Mines 1	⅞	1	3¼	Sale	3	Sale	2½ June 16	3⅞ June 2	¾ Jan. 9	3⅞ June 2
13,300	42,500	Parmelee Transport Co 1	½	Sale	2⅜	Sale	2¾	Sale	1⅝ June 26	2¾ June 30	⅜ Mar. 21	2¾ May 31
97,600	138,900	Pathe Exch *	⅜	½	1	Sale	1⅜	Sale	⅞ June 1	2 June 6	¼ Jan. 4	2 June 6
68,300	99,300	$4 preferred class A *	1¾	2	3⅜	Sale	5⅞	Sale	3⅜ June 1	6⅛ June 29	1⅛ Jan. 25	6⅛ June 29
235,500	397,440	Patino Mines & Ent Cons *	6	Sale	16¼	Sale	16¾	Sale	14⅜ June 16	20¼ June 9	5⅜ Jan. 16	20¼ June 9
154,700	164,700	Peerless Motor 3	1	1¼	1⅝	Sale	4¾	Sale	1½ June 2	6 June 24	⅜ Feb. 16	6 June 24
40,400	140,200	Penick & Ford *	29⅞	Sale	x44¼	Sale	50	Sale	43 June 5	51¼ June 13	x25½ Feb. 27	51¼ June 13
128,400	707,000	Penney (J C) Co *	24¾	Sale	38¼	Sale	44¼	Sale	37⅛ June 5	44⅞ June 28	19¼ Mar. 2	44⅞ June 28
200	35,207	Preferred 100	89	90	102⅛	----	103½	----	x104 June 20	105½ June 19	90 Jan. 4	105½ June 19
74,800	80,600	Penn Coal & Coke 50	1⅛	3½	3⅝	Sale	8	Sale	3 June 15	8⅜ June 30	⅜ Feb. 2	8⅜ June 30
131,500	241,400	Penn-Dixie Cement *	¾	1	5⅝	Sale	7⅞	Sale	4⅝ June 15	9½ June 19	⅜ Jan. 25	9½ June 19
6,200	9,000	7% preferred series A 100	4	6	20	Sale	30	Sale	20 June 1	31 June 20	4⅛ Mar. 2	31 June 20
700	2,600	People's Drug Stores Inc *	10	15	24	28¾	24	28½	27¾ June 28	29¼ June 28	10¾ Jan. 25	29¼ June 28
100	260	Preferred 100	70	----	84⅜	----	80	----	82 June 27	83 June 27	65 Apr. 11	83 June 27
42,400	111,100	People's Gas L & Coke 100	x73¾	Sale	66	Sale	65	Sale	62 June 23	76¼ June 13	41⅝ Apr. 18	78 Jan. 9
------	------	Rights										
10,700	28,800	Pet Milk *	5½	6¾	10⅝	Sale	12⅛	Sale	10½ June 1	15¼ June 8	6½ Feb. 2	15¼ June 8
176,900	361,400	Petroleum Corp *	4⅝	Sale	10½	Sale	13	Sale	9⅞ June 1	14⅞ June 22	4⅝ Jan. 3	14⅞ June 22
238,500	814,847	Phelps Dodge 25	4⅞	Sale	14¼	Sale	13¾	Sale	10½ June 16	15½ June 1	4½ Jan. 4	15½ June 1
2,300	13,100	Philadelphia Co pref 6% 50	30¼	34	30¼	Sale	34	35	30½ June 1	35⅛ June 29	25 Apr. 11	35⅛ June 29
1,400	2,300	$6 preferred *	----	61	x55	Sale	60	61¾	x55 June 1	62 June 8	47 May 12	62 June 8
------	------	5% non-cum pref 10										
228,000	489,400	Phila & Reading C & I *	3¾	4	5⅜	Sale	7⅛	Sale	5 June 16	8 June 20	2½ Feb. 27	8 June 20
1,000	2,200	Phillips Jones Corp *	3¼	7	3⅛	8¼	7½	8	7 June 9	9¾ June 12	3 Feb. 8	9¾ June 12
10	10	Preferred 100	18¼	39½	25½	60	35	Sale	35 June 30	35 June 30	35 June 30	35 June 30
16,600	33,800	Philip Morris & Co 10	8	9	12¾	Sale	x14	Sale	12 June 16	14⅞ June 9	8 Feb. 23	14⅞ June 9
438,600	1,298,552	Phillips Petroleum *	4⅞	Sale	14	Sale	14¾	Sale	11⅜ June 16	15⅜ June 22	4¾ Jan. 4	15⅜ June 22
2,310	4,340	Phoenix Hosiery 5	2⅛	2⅞	8⅝	Sale	11	Sale	7½ June 21	12 June 26	1⅝ Mar. 15	12 June 26
20	490	Preferred 100	35	40	35¼	45	40	44	45 June 13	45 June 13	25 Mar. 31	45 June 13
1,000	2,800	Pierce-Arrow Mot C pref 100	17	19	12	25	12½	15	15 June 17	19 June 12	4 Apr. 18	19 June 12
3,300	6,700	Class A *	2½	5	7¼	Sale	5	7⅛	3½ June 22	10 June 6	1½ Apr. 18	10 June 6
148,600	250,500	Pierce Oil Corp 25	¼	Sale	1⅛	Sale	1⅜	Sale	1 June 1	1⅞ June 21	¼ Jan. 3	1⅞ June 21
7,200	24,800	8% preferred 100	3⅛	6	10¾	Sale	11	12½	10⅛ June 9	13⅞ June 21	3⅛ Feb. 28	13⅞ June 21
179,800	292,000	Pierce Petroleum *	⅝	1	1¾	Sale	2⅜	Sale	1⅝ June 1	2¾ June 21	⅝ Jan. 23	2¾ June 21
37,000	116,300	Pilsbury Flour Mills *	10	10¼	21¾	Sale	24½	Sale	20⅝ June 16	26 June 27	9⅝ Feb. 24	26 June 27
1,000	3,400	Pirelli Co of Italy A	31¼	40	46	----	51	55	46¼ June 2	51 June 28	33⅜ Apr. 4	51 June 28
10,200	34,100	Pittsburgh Coal (of Pa) 100	4⅛	6	16¼	Sale	18	Sale	15 June 16	19½ June 2	4 Feb. 25	19½ June 2
2,000	11,800	6% preferred 100	17⅛	18	41	43	42½	43	43 June 27	46 June 9	17 Jan. 25	46 June 9
20,900	30,000	Pittsburgh Screw & Bolt *	2	2⅞	6	Sale	8⅛	Sale	6 June 1	9½ June 20	1⅛ Feb. 15	9½ June 20
150	1,550	Pittsburgh Steel pref 100	10	12	35	38	34	Sale	34 June 28	37 June 12	10¾ Jan. 6	38¾ May 27
9,900	17,500	Pitts Term Coal 100	⅛	1	1⅜	Sale	3	Sale	1¾ June 1	4¼ June 20	⅛ Feb. 8	4¼ June 20
1,480	2,410	6% preferred 100	5	8	8½	10	13¼	Sale	8½ June 2	15 June 6	4 Jan. 18	15 June 6
7,900	19,200	Pittsburgh United 25	1	2	5	Sale	5	Sale	4½ June 16	6⅜ June 3	¾ Feb. 6	6⅜ June 3
2,100	7,850	Pref conv 100	16	17	55	Sale	56	Sale	49⅛ June 17	58⅜ June 12	15⅜ Feb. 27	58⅜ June 12
22,400	27,850	Pittston Co (The) *	⅜	1½	2¼	2¾	4⅛	Sale	2⅛ June 2	7 June 19	⅝ Apr. 1	7 June 19
691,900	977,200	Plymouth Oil 5	8⅞	9⅛	16⅜	Sale	15⅛	Sale	13⅛ June 16	17⅜ June 22	6⅜ Feb. 24	17⅜ June 22
23,900	70,000	Poor & Co class B *	2	2¼	7⅜	Sale	10⅜	Sale	7½ June 2	10⅞ June 26	1⅜ Apr. 3	10⅞ June 26
20,700	42,400	Porto Rican Am Tob cl A *	2⅛	Sale	5¼	Sale	5½	6½	5 June 1	8 June 6	1⅝ Mar. 23	8 June 6
14,500	36,800	Class B *	⅞	Sale	3	Sale	2⅝	Sale	2⅛ June 16	3⅞ June 6	⅝ Feb. 27	4 May 17
243,000	367,500	Postal Teleg & Cable pref 100	5¼	Sale	13⅝	Sale	25½	Sale	13⅝ June 1	40¾ June 7	4 Feb. 27	40¾ June 7
2,200	6,200	Prairie Oil & Gas 25	5⅝	6	11½	11⅞	14	20	13¼ June 12	14⅛ June 19	5⅜ Mar. 21	14⅛ June 19
13,100	22,125	Prairie Pipe Line 25	7½	8⅜	15½	Sale	19¾	20	15½ June 1	21⅛ June 27	7 Mar. 22	21⅛ June 27
5,000	15,520	Pressed Steel Car 7% pf 100	4½	6	8¼	Sale	12	14⅛	8¼ June 1	18 June 7	3 Jan. 27	18 June 7
72,200	126,600	Common *	1	1¼	2⅛	Sale	4	Sale	2⅛ June 1	5½ June 8	⅝ Jan. 21	5½ June 8
83,900	479,350	Procter & Gamble *	29⅜	Sale	41⅞	Sale	43⅞	Sale	39½ June 16	44⅝ June 28	19⅝ Feb. 28	44⅝ June 28
1,140	5,640	Preferred 5% 100	101	Sale	100	Sale	102	Sale	100 June 1	102 June 12	97 Apr. 18	104½ Jan. 12
45,900	97,300	Producers & Ref Corp 50	¼	Sale	1¾	Sale	1⅞	Sale	1 June 16	2⅞ June 21	¼ Jan. 3	2⅞ June 21
1,560	2,958	7% preferred 50	3⅜	4	8⅛	Sale	5	9	8⅛ June 1	13 June 21	3 Feb. 2	13 June 21
30	140	Pref ctfs of deposit			3⅜	----	2⅛	5	5 June 7	5 June 7	3 Feb. 23	5 June 7
300	3,600	Pub Ser Corp of N J pf 8% 100	120½	125	115	125	118	125	114⅜ June 8	118 June 9	107 Apr. 25	125 Jan. 9
113,000	536,200	Common *	53¼	Sale	x49⅛	Sale	52¾	Sale	x49 June 1	57⅛ June 13	33¾ Apr. 4	57⅛ June 13
1,100	5,600	7% 100	105¾	Sale	99¼	105	106½	107¾	101⅛ June 5	107⅝ June 23	91⅞ Apr. 17	112½ Jan. 12
1,600	13,900	6% preferred 100	x98	Sale	88½	92¾	x97⅝	Sale	92 June 2	98⅞ June 28	80 Apr. 4	101⅜ Jan. 24
2,200	15,100	$5 preferred *	84	88	76⅞	79¾	83½	Sale	79¾ June 2	85 June 9	68 Apr. 18	88½ Jan. 31
		Public Service El & Gas—										
900	6,400	$5 preferred *	101	103¼	93½	96	96	97½	96 June 26	97¼ June 13	89½ May 3	103½ Jan. 11
183,500	610,900	Pullman Company *	19⅛	Sale	41	Sale	51⅝	Sale	40 June 1	52 June 30	18 Feb. 27	52 June 30
------	------	Punta Alegre Sugar 50										
225,800	646,400	Pure Oil *	3¼	Sale	8¼	Sale	8⅛	Sale	7 June 16	9¼ June 22	2½ Mar. 2	9¼ June 22
2,140	8,660	8% conv pref 100	60	67	48	Sale	55	Sale	47 June 16	58 June 28	30 Mar. 3	62 Jan. 12
103,700	466,900	Purity Bakeries *	7¼	Sale	21⅛	Sale	21	Sale	17⅝ June 16	22¾ June 27	5⅞ Feb. 24	23⅞ May 27
2,305,000	5,500,433	Radio Corp of Amer *	5¼	Sale	8⅜	Sale	9⅛	Sale	8 June 15	11¼ June 13	3 Feb. 23	11¼ June 13
14,900	36,700	7% preferred "A" 50	16	18½	34⅞	Sale	31	Sale	30¾ June 30	36½ June 12	13¼ Feb. 28	40 May 31
184,900	453,500	Preferred B *	9⅛	Sale	20¾	Sale	21⅝	Sale	18⅜ June 16	25¾ June 13	6⅛ Feb. 28	25¾ June 13
------	------	Radio-Keith-Orpheum cl A *										
113,400	259,600	Class A new *	3⅜	Sale	3¼	Sale	4	Sale	3¼ June 1	5¾ June 8	1 Mar. 31	5¾ June 8
------	------	Rand Mines										
55,500	187,500	Raybestos-Manhattan *	6⅛	7⅛	16½	Sale	16¼	Sale	14¼ June 16	17⅛ June 2	5 Feb. 23	17¾ May 27
62,100	156,700	Real Silk Hosiery 10	6¾	Sale	14	Sale	17½	Sale	13½ June 1	20⅞ June 12	5½ Feb. 27	20⅞ June 12
310	1,850	Preferred 100	22½	----	47	55	50	55	50 June 3	60 June 12	25 Jan. 4	60 May 16
19,300	29,100	Reis (Robt) & Co *	¼	Sale	1½	Sale	2¼	2½	1⅜ June 1	3 June 22	¼ Jan. 3	3 June 22
7,550	8,310	1st preferred 100	1⅛	Sale	5½	7	13	15¾	7 June 5	18½ June 22	1½ Jan. 3	18½ June 22
212,700	403,000	Rem'ton-Rand 1	3¼	Sale	6¾	Sale	8⅞	Sale	6⅛ June 1	9½ June 12	2⅛ Feb. 23	9½ June 12
6,100	12,500	1st preferred 100	8¾	16	26⅞	Sale	31	33¾	26⅞ June 1	34½ June 7	7½ Feb. 27	34½ June 7
970	1,920	2d preferred 100	9⅛	24	22½	29	29½	33	27 June 2	32½ June 6	8 Feb. 27	32½ June 6
222,100	642,220	Reo Motor Car 5	1⅝	2	4⅛	Sale	4⅛	Sale	4 June 16	6⅜ June 7	1⅝ Feb. 28	6⅜ June 7
542,900	1,378,000	Republic Steel Corp *	5¾	Sale	14⅝	Sale	18	Sale	14½ June 1	19⅞ June 12	4 Feb. 27	19⅞ June 12
60,700	201,005	Convertible preferred 100	11	Sale	35¼	Sale	42⅛	Sale	34¾ June 1	47 June 13	9 Feb. 28	47 June 13
4,100	11,600	Revere Copper & Brass *	1	2½	11¼	Sale	10	Sale	8⅜ June 26	12 June 2	1¼ Jan. 10	12 June 2
1,100	3,280	Class A *	2¼	5	20	Sale	18	20	19 June 19	25 June 2	2¼ Mar. 2	25 June 2
1,051	2,201	Preferred 100	10	12	45	46	42	Sale	40 June 26	49 June 13	7 Feb. 14	49 June 13
98,200	185,300	Reynolds Metal Co *	5½	7	18⅜	Sale	18⅝	Sale	17 June 5	21½ June 27	6 Feb. 27	21½ June 27
39,300	52,600	Reynolds Spring Co *	5½	7	10⅜	Sale	13	Sale	9⅝ June 7	15½ June 27	1½ Feb. 28	15½ June 27

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

AGGREGATE SALES. In June.	AGGREGATE SALES. Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	PRICES IN JUNE. June 1. Bid	June 1. Ask.	June 30. Bid.	June 30. Ask.	Lowest. Sale Prices	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	RANGE SINCE JAN. 1. Highest. Sale Prices.
Shares.	Shares.												
473,100	2,031,100	Reynolds (RJ) Tob cl B	10	27	Sale	42¼	Sale	45¼	Sale	41⅝ June 16	46 June 12	26½ Jan. 3	46 June 12
680	3,422	Class A	10	60	61	60½	Sale	60	61	60 June 15	61⅞ June 9	60 Jan. 5	62¾ Jan. 24
160	460	Rhine Westphalia Elec Pr	---	14½	20	15	Sale	13½	----	15 June 1	17 June 22	14 May 1	18 Feb. 14
315,100	438,600	Richfield Oil Co of Calif	*	⅜	½	1¼	Sale			⅞ June 26	3 June 8	¼ Feb. 21	3 June 8
------	100	Rio Grande Oil	*										
3,200	6,700	Ritter Dental Mfg	*	7	10	14½	Sale	15	16½	13¾ June 16	16¾ June 29	6½ Feb. 25	16¾ June 29
59,500	127,050	Rossia Insurance	5	3¾	4¼	6⅞	Sale	8¼	Sale	6½ June 5	10⅞ June 8	2 Apr. 8	10⅞ June 8
40,200	107,800	Royal Dutch Co N Y shs		20¾	Sale	26⅛	Sale	32	Sale	25 June 16	32⅝ June 30	17⅝ Mar. 2	32⅝ June 30
150,700	573,500	St Joseph Lead	10	7⅜	Sale	21	Sale	22⅜	Sale	19⅛ June 16	24⅞ June 13	6⅛ Feb. 27	24⅞ June 13
132,000	390,600	Safeway Stores	*	40	Sale	50	Sale	55	Sale	49¼ June 5	57¾ June 29	28 Mar. 3	57¾ June 29
850	5,370	Preferred (6)	100	77½	88	86½	88	89½	Sale	a86 June 13	90 June 17	72 Apr. 5	90 May 11
2,250	7,320	Preferred (7)	100	94	96⅝	97	Sale	100	Sale	95¾ June 6	102 June 17	80¼ Feb. 15	102 June 17
26,100	48,100	Savage Arms Corp	*	1⅞	2¾	8½	Sale	10⅞	Sale	6¾ June 19	11¾ June 23	2¼ Apr. 3	11¾ June 23
125,800	200,000	Schulte Retail Stores	*	1⅛	1½	6½	Sale	8	Sale	6 June 3	9¼ June 26	⅝ Mar. 3	9¾ May 26
1,640	4,930	8% preferred	100	5½	7	19½	Sale	25	29	19½ June 1	34 June 26	3⅛ Apr. 25	34 June 26
850	3,240	Scott Paper	*	30	Sale	37¾	40	38	Sale	37⅞ June 29	39⅞ June 3	28 Jan. 24	40 May 29
128,800	487,910	Seaboard Oil Co of Del	*	19¼	Sale	x31½	Sale	30	Sale	27⅝ June 16	32½ June 12	15 Feb. 13	33¼ May 29
1,820	6,520	Seagrave Corp (The)	*	2	2½	4⅜	Sale	3½	4⅛	3⅝ June 8	4⅜ June 1	1⅛ Feb. 25	4¾ May 29
734,300	2,427,900	Sears, Roebuck & Co	*	19	Sale	29⅞	Sale	39¼	Sale	29½ June 15	39½ June 30	12⅛ Feb. 25	39½ June 30
13,600	30,700	Second Nat Investors	1	1½	2⅛	3	3¼	4¼	Sale	3¼ June 2	5 June 7	1¼ Feb. 28	5 June 7
1,300	6,300	$5 conv preferred	1	31	34	43¼	45⅝	44	Sale	43 June 30	46½ June 13	24 Feb. 24	46½ June 13
142,200	181,100	Seneca Copper	*	¼	Sale	1	Sale	2⅛	Sale	1 June 1	3⅝ June 2	⅛ Mar. 28	3⅝ June 2
231,000	554,800	Servel Inc	1	1⅜	Sale	4⅞	Sale	5⅛	Sale	4 June 16	5⅝ June 7	1½ Feb. 4	5⅝ June 7
23,600	71,800	Sharon Steel Hoop	*	2¾	4	9	Sale	9¾	Sale	8 June 5	11¾ June 21	1½ Feb. 23	11¾ June 21
128,200	243,100	Sharp & Dohme	*	2⅜	3⅞	6⅛	Sale	8⅞	Sale	5⅛ June 16	8⅝ June 28	2½ Feb. 27	8⅝ June 28
10,700	16,300	Conv pref series A	*	20	21½	37¾	38½	40	Sale	36 June 8	40 June 28	21¼ Mar. 2	40 June 28
130,300	327,100	Shattuck (G F)	*	9⅜	Sale	10¼	Sale	11	Sale	9¾ June 16	12½ June 27	5¾ Apr. 8	12½ June 27
290	1,530	Shell Transp & Trading	£2	14⅝	15¼	16¼	18	19⅝	21	17¼ June 16	19⅝ June 27	11¼ Mar. 21	19⅝ June 27
507,800	873,000	Shell Union Oil	*	5¼	Sale	7⅝	Sale	9⅛	Sale	6⅜ June 16	9¾ June 27	3½ Feb. 17	9¾ June 27
9,300	33,200	Convertible preferred	100	40¼	Sale	48½	Sale	55½	Sale	42½ June 16	59½ June 28	28½ Mar. 28	59½ June 28
53,700	167,700	Simms Petroleum	10	5½	6¼	11⅛	Sale	10⅞	Sale	9⅝ June 16	12⅜ June 2	4⅞ Feb. 28	12⅜ June 2
230,600	522,500	Simmons Co	*	6½	7½	13¼	Sale	17	Sale	13¼ June 1	19 June 20	4⅜ Feb. 28	19 June 20
------	------	Sinclair Con Oil Corp	*										
------	------	8% preferred	100										
17,400	59,900	Skelly Oil Co	25	3½	4	8¾	Sale	9	Sale	7 June 16	9⅞ June 2	3 Feb. 20	9⅞ June 2
2,200	14,100	Preferred	100	25¼	Sale	36¼	Sale	40	48	36 June 5	41 June 27	22 Feb. 28	41 June 27
2,200	5,400	Sloss-Sheffield Steel & Ir	100	7	Sale	25½	Sale	20	25¾	25 June 26	29 June 7	7 Jan. 3	29 June 7
2,080	9,160	Preferred	100	8½	12¼	30	Sale	33	34	29¼ June 22	36 June 6	8¼ Feb. 7	36 June 6
		Snider Packing	*										
32,600	65,900	New	*	2	2⅛	4⅜	Sale	6¼	Sale	3 June 16	6¼ June 30	⅝ Mar. 31	6¼ June 30
		Preferred	*										
1,227,500	3,167,950	Socony Vacuum Corp	25	7⅝	Sale	11⅛	Sale	13⅜	Sale	10¼ June 16	14½ June 27	6 Mar. 23	14½ June 27
		Solvay Am Inv Corp—											
8,100	23,400	5½% preferred	100	63	Sale	80½	Sale	81½	Sale	80½ June 1	87 June 7	58 Feb. 25	87 June 7
100,199	615,799	So Porto Rico Sug	*	16¼	Sale	32⅛	Sale	33¾	Sale	30 June 16	35½ June 27	15⅞ Jan. 12	35½ June 27
120	1,456	8% preferred	100	112	114	124	----	124½	133	122 June 27	127 June 7	112 Jan. 4	127 June 7
140,900	397,200	Sou California Edison	25	25⅜	Sale	21⅞	Sale	25½	Sale	21⅞ June 1	27⅜ June 13	17½ Apr. 7	28 Jan. 11
1,100	1,600	Southern Dairies class A	*	3½	7	5⅜	20	10	20	7¼ June 2	20¼ June 22	3⅝ Jan. 26	20¼ June 22
1,400	1,800	Class B	*	1⅛	5	2⅜	3	5	7	3 June 8	7¾ June 10	1¼ Feb. 28	7¾ June 10
1,200	3,400	Spalding (A G) & Bros	*	4⅜	8	8¾	12	10	12	9 June 2	11½ June 28	4 Jan. 18	11½ June 28
140	970	1st preferred	100	25½	30	25	40	51	----	40 June 8	61 June 27	25½ Mar. 28	61 June 27
290	390	Spang Chalfant & Co	*	4⅜	8	13	15	10	10¼	9 June 20	15 June 3	4½ Feb. 18	15 June 3
560	6,416	Preferred	100	17½	33	35¼	Sale	45	50	35 June 1	50 June 13	17½ Feb. 9	50 June 13
267,300	402,800	Sparks Withington	*	1⅜	Sale	5⅛	Sale	7¼	Sale	5 June 1	8 June 12	¾ Feb. 28	8 June 12
7,380	8,170	Spear & Co	*	½	¾	1	2⅝	3⅜	Sale	1⅛ June 3	5½ June 20	½ Jan. 10	5½ June 20
20	110	7% preferred	100	20	----	20⅛	----	30	----	30 June 15	30 June 15	20 Jan. 6	30 June 15
19,800	38,000	Spencer Kellogg & Sons	*	9	10	16¼	Sale	19½	Sale	15½ June 23	19¾ June 30	7½ Apr. 10	19¾ June 30
363,700	681,300	Sperry Corp (The) v t c	1	----	----	5⅛	Sale	6⅛	Sale	4¾ June 15	7 June 27	2⅛ May 3	7 June 27
2,600	6,900	Spicer Mfg Co	*	5	Sale	10⅛	12	13¼	Sale	11 June 2	16 June 12	5 Jan. 3	16 June 12
570	1,170	Convertible preferred A	*	12¾	18¼	25½	Sale	29	30	25½ June 1	32½ June 12	11¾ Mar. 21	32½ June 12
11,200	24,000	Spiegel-May-Stern Co	*	2⅜	3	8½	Sale	9¾	10¼	7½ June 16	11½ June 2	1 Feb. 28	11½ June 2
1,064,500	2,261,100	Standard Brands	*	15⅛	Sale	19¾	Sale	27½	Sale	18⅛ June 16	29½ June 29	13¾ Mar. 2	29½ June 29
500	3,100	Preferred	*	121¾	123	122	123½	121	122½	122½ June 28	124 June 21	121 Feb. 18	124 May 4
341,300	784,500	Standard Gas & Elec	*	13½	Sale	11¾	Sale	18⅛	Sale	11¾ June 1	22½ June 13	5¼ Mar. 31	22½ June 13
86,700	206,200	$4 preferred	*	20¼	21½	16½	Sale	20⅛	Sale	15¾ June 1	25⅞ June 13	8⅝ Apr. 3	25⅞ June 13
10,700	26,300	Preferred (7%)	*	44½	48	37¾	39	55	58	36½ June 2	66 June 13	20 Apr. 4	66 June 13
4,200	12,800	Preferred (6%)	*	41	Sale	31¾	Sale	46½	49	31½ June 1	61 June 13	17 Apr. 5	61 June 13
24,900	30,000	Stand Com'l Tobacco	*	1	Sale	3	Sale	8	Sale	3 June 1	9 June 12	1 Jan. 3	9 June 12
14,300	34,300	Standard Investing Corp	*	¾	Sale	2¼	Sale	2¼	Sale	2 June 9	2⅞ June 2	½ Mar. 31	2⅞ June 2
5,000	29,300	Standard Oil Export pref	100	100	Sale	100¼	100⅛	99¾	Sale	98¼ June 16	102 June 8	92½ Mar. 3	102 June 8
306,800	1,180,307	Stand Oil of Calif	*	24⅜	Sale	33¼	Sale	36⅜	Sale	31⅛ June 16	37½ June 27	19½ Mar. 3	37½ June 27
4,900	73,100	Standard Oil of Kansas	10	15	15½	24⅜	Sale	22	Sale	22 June 15	25 June 2	12½ Apr. 4	26¼ May 31
670,100	2,282,310	Standard Oil of N J	25	30¾	Sale	36⅜	Sale	37¼	Sale	34 June 15	39¾ June 27	22¾ Mar. 3	39¾ June 29
3,600	7,600	Starrett Co (The L S)	*	5	8	7½	9	9¼	Sale	9 June 7	11½ June 14	4 Feb. 16	11½ June 14
38,600	82,100	Sterling Sec Corp cl A	*	⅜	⅞	2⅛	Sale	2⅞	Sale	2⅛ June 1	3⅞ June 13	⅝ Jan. 11	3⅞ June 13
16,000	35,700	Preferred	*	1½	2⅜	5¼	6	6	Sale	5⅜ June 16	7¾ June 13	1½ Feb. 10	7¾ June 13
6,200	15,000	Conv 1st preferred	50	22	Sale	34	Sale	35	Sale	33⅜ June 5	36 June 13	20 Mar. 2	36 May 24
120,300	314,800	Stewart Warner Corp	10	3½	Sale	7⅛	Sale	7⅛	Sale	5⅝ June 15	9⅜ June 7	2⅛ Feb. 24	9⅜ June 7
362,400	859,800	Stone & Webster	*	7⅞	Sale	14⅜	Sale	15¾	Sale	13⅝ June 16	17⅞ June 12	5¾ Feb. 27	17⅞ June 12
2,970	11,239	Studebaker Corp pref	100	31½	Sale	20⅞	Sale	30	Sale	20½ June 1	38⅛ June 5	9 Apr. 3	38⅛ June 5
283,180	744,905	Common	*	4⅝	Sale	4	Sale	6½	Sale	3⅞ June 1	8⅜ June 6	1½ Mar. 20	8⅜ June 6
6,000	20,900	Sun Oil	*	36	37	43⅛	Sale	44	Sale	41¼ June 3	45⅝ June 21	35 Feb. 25	45⅝ June 21
700	2,530	Preferred	100	92½	----	96	----	96	100	95¾ June 27	100 June 6	89 Mar. 16	100 June 6
2,500	29,700	Superheater Co (The)	*	7	8½	18¼	Sale	18	18¾	17 June 15	19¼ June 8	7⅛ Feb. 17	19⅞ May 17
115,100	346,300	Superior Oil	*	⅝	1	3	Sale	2¾	Sale	2⅛ June 16	3⅜ June 2	⅜ Jan. 4	3⅜ June 2
36,500	84,000	Superior Steel	100	3¾	4½	8⅝	Sale	8⅝	Sale	7 June 16	10 June 1	2 Feb. 28	10 June 1
16,700	21,500	Sweets Co of Amer (The)	50	2⅜	10½	3¼	Sale	6¼	Sale	3¼ June 1	6¾ June 21	1 Mar. 22	6¾ June 21
9,600	19,300	Symington Co	*	⅜	⅞	1¼	Sale	2¾	Sale	1¼ June 1	3 June 7	⅛ Apr. 6	3 June 7
18,300	43,300	Class A	*	⅝	1	2¾	Sale	4	Sale	2¼ June 3	4¼ June 29	¼ Apr. 11	4¼ June 29
20,600	46,900	Telautograph Corp	*	8¾	Sale	12¼	Sale	13	Sale	11⅝ June 16	15 June 3	8⅛ Feb. 17	15 June 3
37,700	91,600	Tennessee Corp	*	2	Sale	5⅝	Sale	5⅜	Sale	4⅛ June 16	6¾ June 2	1⅛ Feb. 28	6¾ June 2
431,350	1,345,280	Texas Corp (The)	25	14	Sale	21¼	Sale	24	Sale	20 June 15	24⅞ June 27	10⅜ Feb. 28	24⅞ June 27
221,400	793,700	Texas Gulf Sulphur	*	22⅝	Sale	x28¾	Sale	31⅛	Sale	26⅛ June 16	32⅞ June 27	15⅛ Feb. 20	32⅞ June 27
60,700	191,100	Texas Pacific Coal & Oil	10	1⅝	2	5⅞	Sale	4⅜	Sale	4¼ June 16	6 June 1	1¾ Mar. 3	6⅛ May 29
228,600	539,200	Tex Pac Ld Trust ctfs	1	4⅞	Sale	8⅜	Sale	9½	Sale	8⅜ June 1	11⅛ June 12	3½ Mar. 31	11⅛ June 12
------	------	Certificates (old)	100			875	1000	900	1100				
51,100	156,900	Thatcher Mfg	*	5½	6½	18⅞	Sale	18⅜	Sale	13 June 16	19¾ June 1	5 Feb. 15	19¾ June 1
2,300	5,700	Convertible preferred	*	30½	35	42	Sale	40½	43	40 June 14	43½ June 2	27⅝ Feb. 6	43½ June 2
168,400	217,500	Thermoid Co	*	1⅛	1¼	3	Sale	7⅛	Sale	2¾ June 2	8½ June 26	1 Feb. 28	8½ June 26
3,800	13,400	Third Nat'l Investors	1	16½	Sale	18	Sale	18⅞	Sale	18 June 1	20⅛ June 13	10 Mar. 1	20⅛ June 13
7,700	18,700	Thompson (J R)	25	7½	10	13	Sale	11⅛	Sale	11⅛ June 30	15½ June 2	6¾ Mar. 18	15½ June 2
46,900	99,200	Thompson Products	*	5⅜	5½	13⅜	Sale	13⅛	Sale	12¼ June 16	15⅝ June 12	5⅜ Jan. 6	15⅝ June 12
580,300	662,700	Thompson Starrett	*	¾	Sale	3⅞	Sale	7⅜	Sale	3¾ June 7	9½ June 19	½ Mar. 3	9½ June 19
1,200	3,800	Preferred	*	12	14	24	30	21	26½	21½ June 8	30 June 19	12 Jan. 10	30 June 19
485,500	899,200	Tidewater Assoc Oil	*	3¼	Sale	7½	Sale	9⅛	Sale	7 June 5	10 June 27	3⅛ Jan. 13	10 June 27
15,300	52,600	Preferred 6%	100	40	42½	41¼	Sale	51	Sale	39¼ June 7	52¼ June 28	23½ Apr. 6	52¼ June 28
100	1,400	Tidewater Oil	*	8¾	15	14	25	15	30	16 June 5	16 June 5	9¼ Apr. 20	16 June 5
1,800	6,700	5% conv preferred	100	45	50	65	Sale	66	Sale	64¾ June 21	67 June 26	45 Feb. 2	67 June 26
373,800	621,600	Timken-Detroit Axle Co	10	2¾	3	5⅝	Sale	6⅝	Sale	5½ June 1	8¼ June 20	1⅛ Mar. 22	8¼ June 20
411,700	970,400	Timken Roller Bear	*	14⅛	Sale	25¼	Sale	31	Sale	24½ June 5	31¾ June 13	13¾ Feb. 23	31¾ June 13
------	------	Tobacco Products Corp	*										
------	------	Certificates of deposit	*										
------	------	Class A	*										
------	------	Class A certifs of deposit	*										
848,300	1,595,200	Transamerica Corp	*	5⅜	Sale	6⅞	Sale	7⅜	Sale	6¾ June 1	8⅜ June 13	2⅛ Mar. 2	8⅜ June 13
15,500	24,000	Tran & Williams Steel Forg	*	3	3½	8	Sale	9⅛	Sale	8 June 1	12¼ June 10	2⅞ Mar. 21	12¼ June 10
169,000	641,310	Tri-Continental Corp	*	4	Sale	6½	Sale	7⅜	Sale	6¼ June 5	8½ June 20	2⅜ Feb. 27	8½ June 20
2,200	11,900	Preferred	*	55	Sale	66	Sale	70	75	66 June 1	x75 June 16	41 Apr. 8	x75 June 16
42,500	104,800	Trico Products	*	21¼	22¼	34	Sale	36¾	Sale	33¼ June 5	37⅝ June 26	20¼ Feb. 25	37⅝ June 26
20,600	31,700	Truax Traer Coal	*	½	1	2¾	Sale	3	Sale	2 June 15	3⅞ June 20	½ Apr. 4	3⅞ June 20
251,000	304,900	Truscon Steel Co	10	3½	Sale	7	Sale	11⅛	Sale	6⅞ June 1	12¾ June 12	2 Mar. 3	12¾ June 12
111,500	155,500	Ulen & Co	*	1⅛	1¼	2½	Sale	4¼	Sale	2¼ June 9	6¼ June 19	¾ Jan. 16	6¼ June 19
70,500	138,200	Underwood Elliott Fisher	*	12	14	28	Sale	36¾	Sale	28 June 1	39 June 29	9½ Feb. 14	39 June 29
30	170	7% preferred	*	84¼	90	95½	105	96	----	95 June 20	95 June 20	76 Apr. 6	100 May 22
46,900	71,000	Union Bag & Paper	*	5⅞	7	12¼	14½	31	Sale	13⅞ June 5	34¼ June 28	5½ Jan. 13	34¼ June 28
359,100	1,538,600	Union Carbide & Car	*	26½	Sale	38⅛	Sale	41⅝	Sale	36⅛ June 16	42⅜ June 28	19¾ Feb. 24	42⅜ June 28

* No par value. *a* Optional Sale

AGGREGATE SALES In June. Shares.	Since Jan. 1. Shares.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 3 1933. Bid.	Ask.	PRICES IN JUNE. June 1. Bid.	Ask.	June 30. Bid.	Ask	Lowest. Sale Prices.		Highest. Sale Prices.		RANGE SINCE JAN. 1. Lowest. Sale Prices.		Highest. Sale Prices.	
230,500	471,800	Union Oil, California	25	9¾	Sale	16⅛	Sale	20⅛	Sale	16⅛	June 1	21	June 27	8½	Mar. 2	21	June 27
28,200	62,700	Union Tank Car	*	12	Sale	21⅛	Sale	21¾	Sale	18	June 17	22¾	June 2	10½	Feb. 21	22¾	June 2
1,562,700	5,884,900	United Aircraft & Tr Corp	*	26⅛	Sale	31¼	Sale	34⅛	Sale	29⅛	June 16	36⅝	June 13	16½	Mar. 2	36⅝	June 13
4,600	16,300	6% pref series A	50	58	Sale	62	Sale	61	62	60	June 24	66	June 13	51½	Mar. 1	66	June 13
500	4,300	United American Bosch Corp	*	4	6	7½	8½	10	15	8½	June 2	9	June 20	3	Mar. 21	9	June 20
108,600	216,100	United Biscuit of Am	*	14½	15½	23½	Sale	24¼	Sale	22	June 16	26⅜	June 12	13½	Feb. 24	26⅜	June 12
250	490	Preferred	100	88	98½	101	110	102	109	99⅞	June 14	101½	June 6	92	May 2	101½	June 6
------	------	United Business Publishers	*	-----	1	----	----	----	----	----	----	----	----	----	----	----	----
98,300	396,800	United Carbon	*	13½	Sale	22⅛	Sale	26⅛	Sale	x22	June 16	27⅜	June 8	10¼	Feb. 27	27⅜	June 8
------	118,500	United Cigar Stores	1	⅛	Sale	----	----	----	----	----	----	----	----	⅛	Jan. 3	¼	Jan. 4
------	600	6% preferred	100	3¾	10	----	----	----	----	----	----	----	----	3⅞	Jan. 13	6½	Feb. 2
1,797,100	4,771,700	United Corp	*	9¼	Sale	9	Sale	12	Sale	8¾	June 1	14½	June 13	4⅞	Mar. 31	14½	June 13
49,900	220,600	Preferred	*	34⅝	Sale	34⅜	Sale	39	Sale	34⅛	June 2	40⅞	June 13	24⅞	Apr. 1	40⅞	June 13
7,690	14,120	United Dyewood	100	1⅛	1½	3	Sale	4	5	2½	June 5	6⅞	June 21	¾	Feb. 17	6⅞	June 21
150	310	Preferred	100	22	39½	33	50	50	60	43	June 9	50	June 9	28¾	Jan. 18	50	June 9
35,110	69,410	United Electric Coal	*	3⅜	Sale	4	4¼	5½	Sale	4	June 2	6½	June 20	1	Mar. 31	6½	June 20
111,000	616,300	United Fruit	*	23¾	Sale	51¾	Sale	61¾	Sale	51⅛	June 16	63	June 28	23¼	Jan. 3	63	June 28
47,400	100,600	Universal Pipe & Rad Co	*	⅜	1	2¼	Sale	2½	Sale	1⅝	June 16	3¼	June 9	¼	Apr. 4	3¼	June 9
140	820	Preferred	100	10	11	5¼	10	12½	14	10	June 6	15	June 29	4	Apr. 19	15	June 29
375,500	1,193,510	United Gas & Impt Co	*	20	Sale	19¼	Sale	22	Sale	18⅞	June 1	24½	June 13	14	Mar. 31	24½	June 13
2,100	14,000	Preferred	*	95	99	91	94½	94⅞	Sale	92	June 8	95⅛	June 27	85	May 1	100	Jan. 9
1,300	2,300	United Paperboard Co	100	½	1½	2	3¼	3	3⅝	2	June 6	4	June 13	½	Jan. 23	4	June 13
27,200	79,400	United Piece Dye Works	*	5½	Sale	13½	Sale	16¼	Sale	10¾	June 7	16⅜	June 29	3½	Mar. 3	16⅜	June 29
480	2,350	Preferred	100	72	80	70	75	79	81	74	June 15	84	June 29	50	Apr. 19	84	June 29
81,700	123,600	United Stores A	*	1⅛	Sale	3	Sale	6	Sale	2½	June 5	6¾	June 28	¾	Feb. 28	6¾	June 28
300	5,100	Preferred	*	47¾	Sale	50	75	56	65	52½	June 6	55⅛	June 29	45	Mar. 21	55⅛	June 29
88,700	127,800	Universal Leaf Tobacco	*	24½	25	39	Sale	47⅞	Sale	39	June 1	48½	June 20	21½	Apr. 1	48½	June 20
230	1,260	Preferred	100	100¼	103	109	Sale	118	120	109	June 1	120½	June 28	96	Apr. 19	120½	June 28
480	1,910	Universal Pict 1st pref	100	11⅛	14	18	25	29	Sale	24	June 5	35	June 13	10	Apr. 24	35	June 13
177,200	385,800	U S Pipe & Foundry	20	9⅜	9¾	16¼	Sale	x19¾	Sale	13½	June 16	x20	June 30	6⅛	Mar. 1	x20	June 30
12,200	43,200	1st preferred	*	13¾	14⅜	18	Sale	x17½	Sale	16⅞	June 15	18½	June 9	12¾	Apr. 10	19	May 26
4,000	7,100	U S Distrib Corp	*	1	4	3¾	4¾	4	5¼	4⅛	June 13	6	June 13	2	Feb. 23	6	June 13
200	900	Preferred	100	3	10	12	18	10	25	17	June 8	20	June 13	7½	Jan. 26	20	June 13
34,400	44,400	U S Express	100	⅜	¾	1	Sale	1¼	Sale	1	June 1	2⅛	June 8	⅜	Jan. 30	2⅛	June 8
35,600	99,100	U S & Foreign Secur Corp	*	4	4⅞	8⅝	Sale	13¼	Sale	8½	June 3	14	June 28	3⅛	Feb. 23	14	June 28
1,700	9,400	Preferred	*	48¼	50	72	Sale	72	75	70	June 3	77	June 12	36½	Mar. 28	77	June 12
28,300	61,100	U S Freight	*	8¾	10½	16½	Sale	23⅛	Sale	15½	June 5	24	June 30	7	Feb. 16	24	June 30
53,300	195,600	U S Gypsum Co	20	21¾	Sale	39¾	Sale	46½	Sale	38	June 16	46½	June 30	18	Feb. 27	46½	June 30
350	3,575	7% preferred	100	102¼	104	110	Sale	113	115	107	June 19	115	June 8	101¼	Jan. 9	115	June 8
19,500	46,600	U S Hoffman Mach	*	1⅝	2¼	8½	Sale	9¼	10	8½	June 1	11⅞	June 8	1⅜	Apr. 3	11⅞	June 8
499,500	1,076,600	U S Indus Alchol	*	25	Sale	45	Sale	60¼	Sale	44¼	June 16	66⅜	June 28	13½	Feb. 28	66⅜	June 28
78,700	276,800	U S Leather v t c	*	3¼	3½	14⅜	Sale	11⅞	Sale	11	June 16	16	June 8	2⅜	Mar. 1	16	June 8
53,200	233,500	Class A v t c	*	5¾	Sale	23	Sale	19	Sale	18½	June 16	24⅞	June 8	4¼	Feb. 25	24⅞	June 8
400	3,400	Prior preferred v t c	100	44½	-----	66	73	71	75⅛	70	June 8	70⅛	June 21	30	Feb. 23	70⅛	June 21
136,700	296,600	U S Realty & Impt	*	3¾	Sale	8⅞	Sale	11⅞	Sale	8½	June 10	13¾	June 20	2½	Feb. 28	13¾	June 20
269,300	645,300	U S Rubber	*	4¼	Sale	11¼	Sale	13¾	Sale	10½	June 16	15¾	June 8	2⅞	Feb. 27	15¾	June 8
73,500	272,900	8% 1st preferred	100	8⅜	Sale	27	Sale	26½	Sale	25	June 15	31¼	June 6	5½	Feb. 23	31¼	June 6
234,700	647,700	U S Smelt Ref & Mg	50	13½	Sale	40⅞	Sale	52¼	Sale	40¾	June 3	56¼	June 27	13½	Jan. 3	56¼	June 27
5,500	26,990	Preferred	50	30¼	40	49½	Sale	52½	Sale	49½	June 1	56	June 8	39½	Jan. 4	56	June 8
1,375,300	5,528,845	United States Steel	100	28⅛	Sale	51½	Sale	58	Sale	51	June 16	60	June 28	23⅜	Mar. 2	60	June 28
41,700	491,300	7% preferred	100	59	Sale	95	Sale	97⅛	Sale	91	June 16	98	June 28	53	Mar. 2	98	June 28
20,500	53,800	U S Tobacco	*	55	59	80	Sale	86	Sale	78¼	June 3	88	June 28	59	Jan. 9	88	June 28
30	100	Preferred	100	126¾	139	128	-----	126½	-----	128¼	June 13	128¼	June 13	125	Mar. 24	130¼	Mar. 21
340	620	Utah Copper	10	35	62	80	Sale	60	100	70	June 28	83	June 2	35	Mar. 28	83	June 2
335,000	594,300	Utilities P & L "A"	*	3¼	Sale	4½	Sale	6¾	Sale	4½	June 1	8⅞	June 13	1⅞	Apr. 18	8⅞	June 13
98,700	158,600	Vadsco Sales Corp	*	¼	½	1	Sale	1¾	Sale	1	June 1	2⅜	June 7	⅜	Jan. 6	2⅜	June 7
300	900	Preferred	100	10	20⅛	6	21⅛	21	25⅛	17	June 8	24⅛	June 20	15⅛	Jan. 11	24¾	Mar. 20
287,600	653,400	Vanadium Corp of America	*	11½	12	21⅜	Sale	25½	Sale	21⅛	June 1	27⅝	June 8	7⅝	Mar. 2	27⅝	June 8
15,570	24,480	Van Raalte Co	*	2	2½	4	Sale	7	7⅛	3⅝	June 3	8	June 27	1⅝	May 5	8	June 27
40	970	7% 1st preferred	100	28	30	30	37¾	40	60	30¼	June 15	55	June 26	20½	May 24	55	June 26
390	990	Preferred stamped	100	-----	-----	20	21½	31	35	21½	June 3	35	June 26	14⅞	May 11	35	June 26
41,600	115,200	Va-Caro Chem	*	1	Sale	2¾	Sale	3	Sale	2¼	June 17	3¾	June 8	⅝	Feb. 23	3⅞	May 16
1,900	7,920	7% prior pref	100	48	50½	51	Sale	58	Sale	51	June 1	58	June 30	35⅜	Mar. 31	58	June 30
14,000	45,600	6% preferred	100	4¼	4½	11½	Sale	14	Sale	11	June 16	15¼	June 8	3⅜	Mar. 2	15¼	June 8
430	2,230	Virginia Elec & Power 6% pf	*	77	Sale	80	Sale	82	83½	80	June 1	85	June 21	65¼	Apr. 17	85⅜	Jan. 25
560	1,870	Virginia Iron, Coal & Coke	100	3	34	7⅜	12¾	15	Sale	9⅜	June 19	15	June 30	2⅛	Feb. 28	15	May 11
70	70	Preferred	100	12	55	15	30	30	40	30	June 8	30	June 8	30	June 8	30	June 8
13,220	254,110	Vulcan Detinning	100	16	16¾	49⅜	Sale	57	Sale	49¼	June 1	67⅞	June 8	12¾	Feb. 25	67⅞	June 8
400	1,500	7% preferred	100	61	65	100	Sale	100½	105	100	June 1	100	June 1	57	Feb. 4	100	May 31
26,700	58,600	Waldorf System	*	7⅛	Sale	7¾	Sale	11¼	Sale	7½	June 1	11½	June 30	5⅝	Mar. 29	11½	June 30
420	1,020	Walgreen 6½% preferred	100	80	88	80⅛	Sale	82½	85	80	June 21	85	June 14	75	Apr. 29	88⅜	Jan. 13
88,900	151,300	Walworth Co	*	1⅛	1¼	6½	Sale	8	Sale	5¼	June 16	8⅜	June 27	⅞	Apr. 5	8⅜	June 27
10,800	17,100	Ward Baking class A	*	3	3¼	10	Sale	14½	17¾	10	June 1	18½	June 19	2⅛	Mar. 15	18½	June 19
83,800	129,800	Class B	*	⅞	Sale	2½	Sale	4	Sale	2⅜	June 1	4⅞	June 22	⅝	Apr. 13	4⅞	June 22
22,200	36,200	7% preferred	100	12½	16	28⅛	Sale	38¼	Sale	27	June 1	40	June 19	11½	Apr. 17	40	June 19
777,000	1,428,525	Warner Bros Pictures	5	1⅞	Sale	4	Sale	6	Sale	4	June 1	6½	June 6	1	Feb. 25	6½	June 6
3,500	5,400	$3.85 conv preferred	*	6⅛	Sale	10½	15	18½	21	13½	June 2	21	June 27	4¼	Feb. 7	21	June 27
48,800	79,900	Warner-Quinlan	*	1¼	1½	3	Sale	3¼	Sale	2¼	June 16	4¼	June 10	⅝	Mar. 21	4¼	June 10
233,000	389,600	Warren Bros	*	3	4	13	Sale	20⅛	Sale	12½	June 1	22⅜	June 19	2½	Feb. 25	22⅜	June 19
6,110	14,820	Convertible preferred	*	8	9⅞	25¼	Sale	30	Sale	25¼	June 1	35⅝	June 17	7½	Feb. 14	35⅝	June 17
57,300	161,300	Warren Fdry & Pipe	*	8	9	16	Sale	15½	Sale	14¾	June 16	17¾	June 3	5	Feb. 20	17¾	June 3
32,700	71,300	Webster Eisenlohr	*	1	1½	4½	Sale	6¼	Sale	4⅛	June 16	6¾	June 26	1	Jan. 16	6¾	June 26
110	456	Preferred	100	30	-----	60	65	55	75	58	June 15	65	June 22	50	Jan. 20	65	June 22
14,490	16,220	Wells Fargo & Co	1	⅜	1	1¼	1¾	1⅛	2¼	1	June 3	3¼	June 9	⅛	Apr. 11	3¼	June 9
55,800	172,600	Wesson Oil & Snowdrift	*	10	Sale	21	Sale	24¾	Sale	17¼	June 16	26¼	June 28	7	Mar. 3	26¼	June 28
4,100	16,600	$4 conv preferred	*	49	Sale	52	53	56¼	57	a52	June 2	57	June 29	40	Mar. 3	57	June 29
1,380	7,580	West Penn El Co "A"	*	38¼	Sale	58	Sale	61	69	58	June 1	73	June 14	30	Apr. 22	73	June 14
2,870	10,698	7% preferred	100	45	49⅞	63⅛	Sale	69	Sale	61⅛	June 2	77¾	June 14	37	Apr. 4	77¾	June 14
1,800	6,090	Preferred (6)	100	43	Sale	53¼	54	63	Sale	53½	June 2	68¾	June 13	33½	Apr. 6	68¾	June 13
360	4,380	West Penn Pow pref 7%	100	106½	Sale	101	105	108½	Sale	103	June 6	110⅝	June 19	92	Apr. 13	110⅝	June 19
790	3,550	6% preferred	100	100	Sale	90	92	95	Sale	92	June 2	96¾	June 27	81	Apr. 3	101	Jan. 11
9,200	21,620	Western Dairy Prod A	*	4	Sale	7⅜	Sale	10	Sale	7⅜	June 1	11¾	June 12	2½	Apr. 5	11¾	June 12
27,500	61,100	Class B v t c	*	1	1⅜	2⅜	Sale	3⅛	Sale	2⅜	June 1	4¼	June 12	⅞	Mar. 31	4¼	June 12
490,900	1,621,679	Western Union Teleg	100	27¼	Sale	44	Sale	55¾	Sale	43½	June 1	64¼	June 7	17⅞	Feb. 25	64¼	June 7
58,500	227,700	Westinghouse Air Brake	*	11¾	Sale	27¼	Sale	x29⅞	Sale	26	June 9	31¼	June 13	11¾	Jan. 3	31¼	June 13
484,700	1,731,601	Westinghouse El & Mfg	50	27⅜	Sale	43¼	Sale	46¼	Sale	41	June 16	49¼	June 13	19⅜	Feb. 25	49¼	June 13
450	3,900	7% 1st preferred	50	70	Sale	83	Sale	83½	89¼	81¾	June 16	87½	June 23	60⅞	Feb. 2	87½	June 23
19,200	52,300	Weston El Instr	*	4¼	6	9	Sale	10¾	Sale	8½	June 5	12⅜	June 13	3½	Feb. 27	12⅜	June 13
200	1,400	Class A	*	12	17¼	14	18½	16½	20⅛	16⅞	June 7	18½	June 13	10	Mar. 31	18½	June 13
22,900	62,100	Westvaco Chlorine Prod	*	6⅛	10	15⅛	Sale	17	Sale	14½	June 16	18⅜	June 7	5	Mar. 3	18⅜	June 7
5,800	14,300	Wheeling Steel Corp	*	7½	8½	17½	Sale	29½	Sale	17½	June 1	29⅞	June 29	7½	Jan. 4	29⅞	June 29
800	3,500	Preferred	100	20	24⅛	41	52	51	55	45	June 6	54½	June 29	15	Feb. 27	54½	June 29
1,040	2,340	White Motor	50	-----	22	-----	20	19	21¾	18	June 2	21¾	June 13	14	Jan. 25	21¾	June 13
29,400	61,500	White Rk M Spr ctfs	*	14¼	Sale	23	Sale	29¼	Sale	23	June 1	29¼	June 30	11⅛	Apr. 1	29¼	June 30
30,700	56,500	White Sewing Mach	*	⅝	Sale	2	Sale	2½	Sale	1¾	June 1	3½	June 21	½	Jan. 20	3½	June 21
3,600	10,200	Convertible preferred	*	1⅛	1½	5¼	Sale	7½	8	5	June 1	10	June 21	1⅛	Jan. 14	10	June 21
42,900	116,100	Wilcox Oil & Gas	5	2¾	3	4¾	Sale	4⅞	Sale	4	June 16	5½	June 2	2	Mar. 2	5½	June 2
1,000	3,400	Wilcox-Rich Corp class A	*	15⅞	23¼	25¼	27	25½	28	25	June 8	26	June 21	15	Mar. 1	26½	May 31
------	513,300	Willys-Overland	5	2¼	Sale	----	----	----	----	----	----	----	----	1-16	Mar. 30	2⅜	Jan. 4
------	900	7% convertible pref	100	12½	Sale	----	----	----	----	----	----	----	----	12	Feb. 14	17¼	Jan. 24
156,200	315,500	Wilson & Co	*	⅞	Sale	6⅛	Sale	8¾	Sale	6⅛	June 1	11	June 7	⅞	Jan. 3	11	June 7
123,500	257,200	"A"	*	4	Sale	16	Sale	18¾	Sale	13¾	June 16	22	June 6	4	Jan. 3	22	June 6
28,000	71,200	Preferred	100	18¾	25	54¾	Sale	60	Sale	54	June 15	69½	June 2	19	Mar. 2	69½	June 2
319,800	1,430,250	Woolworth (F W)	10	35⅞	Sale	38⅞	Sale	46	Sale	37¾	June 1	46⅞	June 27	25¼	Apr. 8	46⅞	June 27
121,700	289,200	Worthington P & M	100	13¼	Sale	26¾	Sale	33	Sale	26½	June 1	37	June 13	8	Mar. 2	37	June 13
1,600	5,600	7% preferred "A"	100	16½	23	37	Sale	45½	Sale	37	June 1	51	June 7	14	Mar. 15	51	June 7
3,300	8,600	6% preferred B	100	11	20	34	Sale	40	43	34	June 1	47	June 6	14	Feb. 28	47	June 6
360	1,940	Wright Aeronautical Corp	*	8¼	11	14	17½	15	19½	17¼	June 15	20	June 13	6	Apr. 5	24	May 27
14,800	78,500	Wrigley (Wm) Jr	*	35	35¾	48½	Sale	48	Sale	46¼	June 16	50½	June 26	34½	Feb. 28	50½	June 26
2,000	11,166	Yale & Towne Mfg Co	25	7½	9½	20	23	21	Sale	18½	June 24	22	June 2	7	Jan. 20	22	June 2
210,000	529,600	Yel Trk & C'ch class B	10	3⅛	Sale	5⅝	Sale	6¼	Sale	4⅞	June 16	7	June 6	2⅛	Mar. 2	7	June 6
300	2,650	7% preferred	100	21⅛	26	36	Sale	29¾	Sale	29¾	June 30	40½	June 6	18	Mar. 2	40½	June 6
22,500	53,800	Young Spring & Wire	*	5	7	15½	Sale	15½	Sale	13½	June 16	17⅜	June 12	3½	Mar. 30	17⅜	June 12
178,900	506,000	Youngst'n Sh & Tube	*	10	Sale	29	Sale	30⅜	Sale	25¼	June 16	32⅜	June 12	7½	Feb. 28	32⅜	June 12
------	------	(Blue) certificates		----	----	----	----	----	----	----	----	----	----	----	----	----	----
14,800	29,300	Zenith Radio Corp	*	⅝	1	2⅝	Sale	2⅛	Sale	1⅞	June 17	2¾	June 3	1⅛	Feb. 27	2¾	May 31
118,300	309,100	Zonite Products Corp	1	4	4⅛	6¾	Sale	7⅛	Sale	5½	June 16	7½	June 12	3⅝	Feb. 28	7½	June 12

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

New York Curb Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON NEW YORK CURB EXCHANGE

Stock Sales.	1933.	1932.	Bond Sales.	1933.	1932.
June ______ Shares	22,545,649	2,720,768	June ______	$105,206,000	$67,108,000
Jan. 1 to June 30 ______	49,455,147	24,300,912	Jan. 1 to June 30 ______	506,963,000	415,047,000

AGGREGATE SALES. In June. Shares	AGGREGATE SALES. Since Jan. 1. Shares.	NEW YORK CURB EXCHANGE INDUSTRIAL AND MISCELLANEOUS	Par.	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	PRICES IN JUNE. June 1. Bid.	June 1. Ask.	June 30. Bid.	June 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices
------	100	Abbott Laboratories com	*									22⅜ Jan. 11	22⅜ Jan. 11
200	1,100	Acetol Products, Inc, A	*	3⅛	4⅛	5	8	5	Sale	5 June 14	5 June 14	2⅞ Feb. 24	5 June 14
125	425	Acme Steel Co	25							36 June 22	36½ June 12	13 Apr. 7	36½ June 12
2,900	9,700	Acme Wire Co v t c	25	4	Sale			14½	Sale	7½ June 5	14½ June 30	2½ Mar. 2	14½ June 30
75	750	Adams Millis 7% 1st pf	100							76 June 28	80 June 7	60 Apr. 4	80 June 7
300	300	Aero Supply Mfg class A	*							7½ June 6	10 June 8	7½ June 6	10 June 8
7,800	9,900	Class B	*	⅝	⅞	1⅜	Sale	2½	Sale	1⅜ June 1	4⅛ June 13	⅜ Feb. 15	4⅛ June 13
700	1,100	Agfa Ansco Corp com	*			2¼	5	5¼	7	3½ June 7	6¼ June 20	5 Mar. 31	6¼ June 20
2,200	6,800	Ainsworth Mfg Corp com	*	2	4¾	8	9	7⅝	10	7⅝ June 23	10¼ June 12	1⅞ Feb. 23	10¼ June 12
9,000	25,300	Air Investors Inc com v t c	*	11/16	Sale	2⅝	2¾	3	Sale	2⅝ June 2	3⅝ June 27	½ Jan. 24	3⅝ June 27
1,400	5,900	Convertible preference	*	6½	10	14	Sale	14½	16	14 June 1	17 June 13	5½ Mar. 3	17 June 13
3,900	17,150	Warrants								⅝ June 19	1 June 8	⅛ Jan. 10	1 June 8
895	3,030	Ala Gt Sou RR ordinary	50			35	Sale			32 June 9	40 June 12	8 Jan. 5	40 June 12
------	50	Preference	50									17¾ Feb. 21	19 Mar. 21
200	200	Allen Industries common	*							2 June 13	3 June 15	2 June 13	3 June 15
400	400	Alles & Fisher common	*							3¾ June 14	4 June 9	3¾ June 14	4 June 9
200	200	Alliance Investment com	*							2⅝ June 29	2⅞ June 29	2⅝ June 29	2⅞ June 29
500	500	Allied Internat Invest com	*							⅜ June 27	¾ June 28	⅜ June 27	¾ June 28
1,000	1,750	$3 conv preferred	*							7½ June 27	9 June 12	3½ Mar. 22	9 June 12
7,000	27,400	Allied Mills Inc	*	3⅞	4	6	Sale	5¾	Sale	4¾ June 15	6¼ June 2	3 Apr. 1	7 May 18
300	300	Allied Products A common	*							13 June 10	19 June 15	13 June 10	19 June 15
51,050	189,550	Aluminum Co common	*	44	Sale	78½	Sale	86	Sale	78 June 1	96 June 8	37¼ Feb. 28	96 June 8
3,400	21,800	Preferred	100	41¼	Sale	68	Sale	73½	Sale	67¼ June 1	77 June 26	37 Mar. 27	77 June 26
600	1,400	Aluminum Goods Mfg	*							9½ June 15	16 June 19	7⅞ Apr. 27	16 June 19
9,500	21,300	Aluminum Ltd	*			38¾	Sale			38¾ June 1	53½ June 26	13¾ Mar. 3	53½ June 26
1,300	2,950	6% preferred	100							46 June 15	60 June 26	20 Feb. 27	60 June 26
4,155	5,034	Series C warrants				8	Sale	22	Sale	8 June 1	23 June 27	2 Apr. 20	23 June 27
684	1,723	Series D warrants						22	Sale	16 June 9	23 June 27	2 Apr. 20	23 June 27
------	100	American Arch Co com	*			10	17½					12½ May 13	12½ May 13
------	600	Amer Austin Car Com	*	¼	Sale							¼ Jan. 3	⅜ Jan. 11
------	600	Amer Bakeries cl A stock	*									2⅞ May 12	5 Jan. 4
13,400	64,200	Amer Beverage Corp new	5			2¾	2⅞	3⅝	Sale	2 June 23	3⅞ June 30	1⅝ Mar. 2	4½ Apr. 24
280	640	American Book Co	100			45	Sale			44 June 15	46 June 5	34 Mar. 3	53 May 13
1,900	2,400	Amer British & Contr Corp	*	⅛	5/16	5/16	9/16	⅞	15/16	9/16 June 5	1 June 15	¼ Jan. 11	1 June 15
2,500	2,900	Amer Capital Corp com cl A	*							2 June 2	3¼ June 29	1 Feb. 28	3¼ June 29
4,200	8,900	Common class B	*	¼	1	¾	Sale	¾	1	⅝ June 1	1½ June 5	5/16 Jan. 20	1½ June 5
800	4,500	$3 preferred	*			10	Sale	12	Sale	10 June 1	14 June 29	4¾ Jan 6	14 June 29
100	2,000	$5.50 prior preferred	*							42½ June 28	42½ June 28	30¼ Mar. 2	42½ June 28
75	100	American Cigar Co. com	100							130 June 22	130 June 22	118½ Jan. 30	130 June 22
36,800	36,800	Amer Com'l Alcohol rights								2⅛ June 9	2⅝ June 8	2⅛ June 9	2⅝ June 8
26,400	26,400	American Corp common	*					5-16	Sale	⅛ June 6	⅞ June 8	⅛ June 6	⅞ June 8
------	6,600	Amer Cyanamid com cl A	*	4¼		9		13	16			4¾ Jan. 11	8¼ May 16
286,100	692,500	Common class B	*	4⅜	Sale	9½	Sale	13¼	Sale	9⅛ June 1	15⅜ June 6	3¼ Feb. 28	15⅜ June 6
31,000	35,112	Amer Dept Stores Corp	*	¼	7/16	⅜	½	1⅝	Sale	⅜ June 2	1⅞ June 28	¼ Jan. 16	1⅞ June 28
50	113	7% 1st pref series A	100							10 June 26	10 June 26	5 Jan. 24	10¼ Jan. 31
2,500	7,000	American Equities Co	*	2½	Sale	2⅜	2⅞	3¾	Sale	a2⅜ June 3	4¼ June 20	2⅜ Jan. 14	4¼ June 20
------	54,200	Amer Founders Corp	*	¾	⅞							⅝ Apr. 8	1¾ May 16
83,200	99,700	New common	1			1¼	Sale	1⅝	Sale	1⅛ June 1	2¼ June 13	1 May 22	2¼ June 13
375	575	7% 1st pref. ser B	50							15½ June 3	20½ June 13	8 Apr. 20	20½ June 13
300	875	6% 1st pref series D	50							14¾ June 2	20 June 13	9 May 5	20 June 13
200	200	Amer Hard Rubber com	100							10 June 14	16 June 27	10 June 14	16 June 27
------	500	American Hardware	25									12¾ Feb. 8	18 May 27
25,400	56,900	American Investors com	1	3	Sale	4¼	Sale	5⅝	Sale	4⅛ June 2	6 June 27	2 Apr. 8	6 June 27
26,600	43,400	Warrants		⅜	⅝	1⅛	Sale	1⅜	1⅜	1⅛ June 1	1⅞ June 27	7/16 Mar. 29	1⅞ June 27
3,200	13,544	Amer Laund Mach com	20	8⅜	9½	14½	Sale	15¼	15¾	14½ June 1	16½ June 20	6¾ Feb. 28	16½ June 20
150	2,450	Amer Maize Products com	*			26½	Sale			26½ June 1	29 June 3	15½ Feb. 23	29 June 3
550	875	Amer Mfg Co common	100	10	12			21	Sale	16 June 10	25 June 17	10 Feb. 9	25 June 17
25	155	Preferred	100	43¾	60					60 June 19	60 June 19	43¾ Jan. 10	60 June 19
100	1,475	American Meter Co	*							10 June 15	10 June 15	5 May 3	10 June 15
800	800	Amer Pneumatic Service	*							1 June 9	2 June 29	1 June 9	2 June 29
------	200	Amer Potash & Chem Corp	*					10	12½			8 Apr. 29	10 May 17
100	500	Amer Salamandra Corp	50	5½	Sale	5	10	5	10	7 June 12	7 June 12	4 Mar. 30	7 May 25
3,000	8,100	Amer Thread preferred	5	4⅝	7	3⅛	Sale	3¼	3⅜	3 June 2	3½ June 13	2½ Apr. 19	3½ May 27
------	725	Amer Transformer common	*									2 Jan. 20	3 Jan. 20
200	200	Amoskeag Mfg Co common	*							8 June 8	8⅜ June 23	8 June 8	8⅜ June 23
------	400	Amsterdam Trading Am shs										6¼ May 3	7⅞ Jan. 11
26,700	43,300	Anchor Post Fence com	*	¾	1⅛	1½	Sale	2	Sale	1⅜ June 1	2⅞ June 12	¾ Feb. 16	2⅞ June 12
4,800	14,400	Arcturus Radio Tube	1	7/16	Sale	¾	⅞	1	Sale	⅞ June 3	1⅜ June 6	¼ Feb. 15	1⅜ June 6
38,600	71,100	Armstrong Cork com	*	4	4¾	11½	Sale	13⅞	Sale	11½ June 1	17⅞ June 26	4⅛ Mar. 3	17⅞ June 26
16,100	38,000	Art Metal Works common	5			4⅛	Sale	3⅜	3⅝	2⅞ June 8	4⅜ June 20	⅝ Mar. 15	4⅝ May 29
50	209	Arundel Corp common	*					23½	Sale	23½ June 30	23½ June 30	10½ Apr. 3	23½ June 30
		Associated Elec Industries—											
14,500	29,400	American deposit rects	£1	2¾	3	3⅜	Sale	3⅞	4	3¼ June 2	4 June 9	2⅜ Apr. 13	4 June 9
21,300	32,700	Associated Rayon Corp com	*	1¼	3	3	Sale	4¾	Sale	3 June 1	5½ June 13	½ Apr. 12	5½ June 13
1,000	3,300	Atlantic Coast Fisheries	*	⅝	1	2	2½	2	2¼	2 June 2	2½ June 10	1 Jan. 5	2½ May 19
4,900	7,900	Atlas Plywood Corp	*			4	4¾	5½	Sale	4 June 17	6½ June 12	1⅛ Apr. 8	6½ June 12
363,700	993,066	Atlas Corp com	*	7¼	Sale	14⅛	Sale	16⅞	Sale	14⅛ June 1	18⅝ June 13	5⅞ Apr. 3	18⅝ June 13
8,900	30,800	$3 preferred A	*	33½	35½	43	Sale	41⅜	Sale	41 June 7	43½ June 1	33 Mar. 1	43¾ May 11
70,900	196,367	Warrants		2¾	Sale	5¾	Sale	8¾	Sale	5½ June 1	10 June 20	2⅛ Feb. 21	10 May 20
6,525	17,425	Auto Voting Machine com	*					2⅞	3	2¾ June 19	3½ June 5	1¾ Jan. 23	3½ June 5
200	300	Aviation Sec of N Engl new	1							4½ June 10	4½ June 10	3½ May 26	4½ June 10
1,275	6,100	Axton Fisher Tob class A	10	50	65	55½	57			50 June 7	65 June 29	25½ Feb. 24	65 June 29
1,050	5,200	Babcock & Wilcox Co	100			47½	Sale			47½ June 1	56 June 23	25 Jan. 20	56 June 23
100	100	Bastian-Blessing Co com	100							12½ June 26	12½ June 26	12½ June 26	12½ June 26
		Baumann (L) & Co—											
70	70	Conv 7% 1st pref	100							11 June 6	11 June 6	11 June 6	11 June 6
2,400	4,600	Bellanca Aircraft v t c new	1			2	Sale	1½	2	2 June 1	2½ June 13	1⅞ May 11	2½ May 17
10,400	30,800	Benef Indus Loan com	*	12	Sale	9½	10	13	Sale	9½ June 3	14 June 20	8⅛ Apr. 19	14 June 20
600	900	Benson & Hedges com	*			1½	2⅜	1½	3	1½ June 23	2½ June 24	1½ June 23	5 May 15
------	400	Conv preferred	*									4¾ Jan. 30	8 May 15
1,300	1,800	Bickford's Inc com	*			5	Sale			5 June 1	7⅜ June 10	4 May 22	7⅜ June 10
200	600	$2.50 Conv pref	*							20¼ June 10	20¼ June 10	15½ Apr. 17	20¼ June 10
------	1,600	Black & Decker Mfg com	*									2½ May 3	3¾ May 5
100	400	Blauner's common	*	6	12	8	12	11	14	12 June 21	12 June 21	6 Jan. 16	12 June 21
2,500	5,200	Bliss (E W) & Co common	*	1	1½	2½	3¼	3⅝	Sale	3 June 8	4¼ June 13	1 Feb. 2	4¼ June 13
28,600	190,163	Blue Ridge Corp com	1	3	3¼	3½	Sale	3¼	Sale	3¼ June 17	4½ June 2	1¾ Feb. 27	4½ June 2
23,600	76,063	Opt 6% Conv pref	*	29	Sale	31¼	Sale	35¼	Sale	31¼ June 1	37⅛ June 22	21½ Mar. 1	37⅛ June 22
------	1,232	Blumenthal (S) & Co com	*	1⅛	3	6½	9	10	12			2 Feb. 18	6½ May 13

For footnotes see page 54.

AGGREGATE SALES. In June.	Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 3 1933. Bid.	Ask.	PRICES IN JUNE. June 1. Bid.	Ask	June 30. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices	Highest. Sale Prices.
Shares	Shares	INDUS. & MISCEL. (Cont.)										
------	175	Bohack (H C) Co common *									21 Mar. 29	26 Feb. 1
------	25	7% 1st preferred 100									90 May 20	90 May 20
		Boston & Maine RR—										
100	160	Prior preferred 100							40 June 16	40 June 16	22⅝ Jan. 26	40 June 16
30	60	A preferred stamped 100					24	Sale	19 June 8	24 June 30	15 May 4	24 June 30
------	10	D preferred stamped 100									20½ May 24	20½ May 24
2,900	2,900	Botany Consol Mills com *					⅞	Sale	⅝ June 2	1⅝ June 12	⅝ June 2	1⅝ June 12
1,900	6,200	Bourjois Inc *	3	4⅛	4	4⅝	4½	5	4 June 19	4⅝ June 14	2⅛ Apr. 26	4⅝ June 14
600	900	Bower Roller Bearing							8½ June 14	10 June 21	7½ May 18	10 June 21
400	2,500	Bridgeport Machine com *	¼	½	1	1¾	¾	1½	1 June 28	1½ June 8	¼ Mar. 20	1½ June 8
300	400	Bright Star Elec class B *			⅜		⅜		⅜ June 2	⅜ June 2	⅜ May 2	⅜ May 2
2,200	7,000	Brill Corp class A *	½	1	2¼	2½	3¼	4	2 June 15	3¾ June 28	½ Feb. 2	3¾ May 28
5,300	7,300	Class B	⅛	½	½	1	1⅞	Sale	⅞ June 9	2¼ June 21	¼ Jan. 4	2¼ May 21
5,400	34,000	Brillo Mfg Co common *	4⅜	8	8	Sale	7¾	Sale	7½ June 2	10½ June 13	6⅜ Feb. 2	11¾ Apr. 24
------	350	Class A			18	24⅞	20	24			18¼ Apr. 18	22¼ Apr. 28
------	100	Bristol Brass Corp com 25									13 May 11	13 May 11
		British Amer Tobacco, Ltd—										
1,600	12,100	Amer dep rcts ord bear. £1							21 June 14	24 June 29	16 Mar. 23	24 June 29
600	1,200	Amer dep receipts reg. 10s							20½ June 7	22 June 23	16¾ Jan. 19	22 June 23
		British Celanese Ltd—										
111,800	117,300	Am dep rcts ord reg shs			2⅜	2½	4	Sale	2⅛ June 15	4½ June 24	1 Apr. 3	4½ June 24
		British South Africa Co—										
------	100	Am dep rcts 15s									4¼ May 27	4¼ May 27
500	775	Brown Co 6% pref 100			4¾	Sale	11	Sale	4¾ June 1	12 June 16	3 May 26	12 June 16
		Bulova Watch Co Inc—										
400	600	$3.50 conv pref *			14⅝	Sale	15	20	14⅝ June 1	19⅞ June 26	12⅝ May 8	19⅞ June 26
200	300	Burco Inc common *			1¼	2½	2⅝	5	2½ June 7	3⅛ June 28	2½ May 29	3⅛ June 28
100	300	$3 conv pref *							30 June 14	30 June 14	30 June 14	30 June 14
1,400	4,300	Warrants			½	Sale			⅛ June 1	⅝ June 20	⅛ May 18	⅝ June 20
8,800	36,500	Burma Corp, Amer dep rcts	1⅜	1¾	2⅝	Sale	2⅞	3	2⅜ June 1	2⅞ June 6	1½ Feb. 28	2⅞ June 6
7,700	21,400	Butler Bros 10	1½	1⅞	5¼	5½	5½	6	5⅛ June 17	6⅛ June 12	1½ Feb. 27	6⅛ June 12
5,300	10,000	Cable Radio Tube com v t c *	¼	Sale	¼	½	⅜	½	⅜ June 5	¾ June 8	¼ Jan. 3	¾ June 8
100	100	Calamba Sugar Estates Co 20							22 June 3	22 June 3	22 June 3	22 June 3
55,100	55,300	Can Indus Alcohol cl A					10¾	Sale	7 June 26	13¼ June 28	2½ May 4	13¼ June 28
------	300	Carman & Co conv A stk	----	8	4½	8	5				5 Apr. 29	6 Feb. 27
2,600	10,800	Carnation Co common *							15 June 17	16¾ June 12	5¼ Mar. 3	18 May 10
		Carreras Ltd—										
------	10	Am dep rcts B ord									2½ Jan. 26	2½ Jan. 26
35,000	47,600	Carrier Corp common *	5	Sale	7⅞	Sale	14½	Sale	7⅞ June 1	15 June 30	4 Feb. 20	15 June 30
		Celanese Corp of Amer—										
7,500	25,715	7% 1st partic pref 100			89½	Sale	103¼	Sale	x87 June 16	108¾ June 29	27 Apr. 5	108¾ June 29
1,900	7,370	7% prior preferred 100			82	Sale			x81¼ June 16	86½ June 28	51 Apr. 5	86½ May 31
14,200	38,900	Celluloid Corp com 15			10⅞	Sale	15	Sale	8 June 15	16⅝ June 28	2 Apr. 21	16⅝ June 28
1,275	2,175	1st preferred *			45	Sale			41 June 14	53 June 29	20 Jan. 11	53 June 29
125	1,525	$7 div preferred *					29	Sale	29 June 30	29 June 30	20 May 26	32 May 31
6,400	16,500	Centrifugal Pipe Corp *	2	2½	3¾	Sale	4½	Sale	3¾ June 1	4¾ June 12	2¼ Jan. 19	4¾ June 12
1,800	2,200	Charis Corp com *			6¼	8½	10½	11½	6¼ June 3	12 June 12	6¼ June 3	12 June 12
1,000	5,500	Chicago Corp com 1					4	Sale	3½ June 15	4½ June 12	¾ Mar. 3	4½ June 12
------	200	Conv pref *									13⅛ Mar. 25	22 May 2
200	200	Chicago Nipple Mfg cl A 50							½ June 26	½ June 26	½ June 26	½ June 26
1,400	1,980	Childs Co preferred 100			15½	Sale	24¼	Sale	15½ June 1	25 June 30	6½ Mar. 1	25 June 30
784,700	2,075,500	Cities Service common *	2⅜	Sale	4⅜	Sale			3⅞ June 16	6 June 1	2 Feb. 23	6¼ May 31
9,500	37,700	Preferred *	14½	Sale	29½	Sale	22	Sale	21 June 30	29½ June 1	10½ Mar. 2	30 May 29
3,500	8,500	Preferred B *			2⅞	Sale			2⅝ June 16	3¾ June 2	1 Apr. 15	3¾ June 2
320	920	Preferred BB *							19¾ June 5	22½ June 12	5 Apr. 15	25 May 31
3,500	3,800	City Auto Stamping Co *			15	Sale			15 June 1	18 June 2	5 May 11	18 June 2
25	25	City & Suburban Homes Co 10							6 June 5	6 June 5	6 June 5	6 June 5
------	500	Claude Neon El Prod com *	6½	Sale							6 Mar. 12	7 Jan. 5
41,000	62,600	Claude Neon Lights com 1	⅝	Sale	⅞	Sale	1⅝	Sale	⅞ June 1	2 June 6	⅜ Apr. 12	2 June 6
6,600	12,200	Cleveland Tractor com *			3½	Sale	5	Sale	3¼ June 2	5½ June 27	1¼ Apr. 28	5½ June 27
100	100	Clinchfield Coal Corp com 100							7 June 20	7 June 20	7 June 20	7 June 20
1,400	1,800	Club Aluminum Utensil com *			⅞	Sale			⅞ June 1	1⅛ June 2	¼ May 16	1⅛ June 2
100	2,500	Colt's Patent Fire Arms Mfg 25							14½ June 13	14½ June 13	8 Jan. 17	15⅛ May 31
------	10	Columbia Mills Inc 100									30 Apr. 4	30 Apr. 4
1,100	2,900	Columbia Pictures Corp com *	9¼	18	16½	Sale	18	20¼	15 June 3	20¼ June 22	8¼ Feb. 27	20¼ June 22
		Columbus Auto Parts—										
100	100	Convertible preferred *							5 June 21	5 June 21	5 June 21	5 June 21
55,300	57,900	Consolidated Aircraft com *	1⅛	3⅞	1¾	Sale	7¾	Sale	1¾ June 1	9½ June 22	1 Mar. 16	9½ June 22
		Consol Automatic										
36,900	44,700	Merchandising v t c *			⅛	Sale	¼	Sale	⅛ June 1	7/16 June 9	1/16 Jan. 13	7/16 June 9
2,800	2,900	$3.50 preferred *							½ June 7	1 June 12	½ June 7	1⅛ May 24
4,300	28,866	Cons Retail Stores Inc com *	⅛	¼	1	Sale	1⅜	2⅜	1 June 1	2⅝ June 21	1/16 Jan. 18	2⅝ June 21
15,600	15,600	Consol Theatres v t c com *					1⅛	1⅝	⅝ June 14	2½ June 19	⅝ June 14	2½ June 19
300	1,700	Continental Secur common *							4½ June 20	5¾ June 6	1⅜ Jan. 5	5¾ June 6
		Continental Shares Inc—										
------	700	Convertible pref 100	⅝	Sale							⅞ Apr. 8	⅞ Jan. 19
------	100	Continental Steel com *									7¼ Apr. 25	7¼ Apr. 25
6,100	9,900	Cooper Bessemer Corp com *			5¾	Sale	5½	7	5½ June 2	7½ June 12	1 Mar. 21	7½ June 12
1,200	4,500	$3 pref A with warrants *	4¾	10	12⅛	18	14	17	15 June 22	18½ June 2	4¼ Mar. 1	18½ June 2
196,400	739,400	Cord Corp 5	6⅞	Sale	11	Sale	11⅝	Sale	10 June 16	12⅝ June 5	4⅜ Feb. 28	12⅝ June 5
------	2,700	Corroon & Reynolds com 1	⅞	1¼							½ Apr. 3	1¼ Apr. 25
2,300	4,000	New common 1			1⅜	1⅞	1¾	2	1½ June 6	2 June 12	1⅜ May 13	2 June 12
1,100	5,039	$6 Conv pref A *	9	10	12½	Sale	13½	17½	12⅞ June 2	16½ June 28	6 Mar. 31	16½ June 28
		Courtaulds Ltd—										
26,200	42,000	Am dep rcts for ord stk reg					8⅛	Sale	6⅞ June 7	8⅜ June 29	4⅛ Mar. 31	8⅜ June 29
1,300	1,750	Crane Co com 25							9 June 16	9⅞ June 8	4½ Mar. 15	10 May 31
73,300	111,500	Crocker Wheeler Elec Mfg *	4¼	Sale	6⅝	Sale	10	Sale	6¼ June 16	10⅝ June 27	2⅛ Feb. 25	10⅝ June 27
300	300	Crowley Milner & Co com *					8⅛	15	5¾ June 7	8⅛ June 29	5¾ June 7	8⅛ June 29
17,900	54,400	Crown Cork Internat cl A *	3⅛	Sale	6	Sale	7¾	Sale	5⅞ June 1	8 June 28	2½ Jan. 23	8 June 28
		Crown Zellerbach Corp—										
------	50	$6 conv pref class A *									10 Apr. 21	17¾ May 12
50	150	Preferred series B *							32 June 6	32 June 6	15½ May 9	32 June 6
100	1,000	Cuban Tobacco com v t c *	15	Sale	6½	19	8	12¾	11 June 24	11 June 24	11 June 24	15 Jan. 3
600	2,300	Cuneo Press com 10	11¾	18	15	17	15¼	20	15 June 14	15¼ June 27	9½ Apr. 28	15¼ June 27
------	200	6½% pref with warr 100									60 Mar. 21	65 May 19
900	1,800	Davenport Hosiery *	3½	9¾	10	11	11	12⅞	11 June 2	12½ June 12	6 Apr. 22	12½ June 12
158,000	462,100	Deere & Co com 100	8½	Sale	18½	Sale			16⅝ June 9	42 June 28	5¾ Mar. 2	42 June 28
500	500	Deisel Wemmer Gilbert com 10							5 June 2	6¼ June 8	5 June 2	6¼ June 8
41,800	48,200	Detroit Aircraft Corp *	⅛	¼	¼	Sale	½	Sale	¼ June 1	11/16 June 9	⅛ Jan. 6	11/16 June 9
100	100	Diamond Shoe Corp com *							6 June 9	6 June 9	6 June 9	6 June 9
800	1,000	Dictaphone Corp common *							9 June 6	12 June 17	5 May 5	12 June 17
316,600	316,600	Distillers Corp Seagrams Ltd *					20⅞	Sale	15½ June 26	24¾ June 28	15½ June 26	24¾ June 28
130	150	Dixon (Jos) Crucible Co 100							31 June 22	43¾ June 6	31 June 22	43¾ June 6
1,700	3,600	Doehler Die-Casting *	1¼	2¼	4¾	5	4¼	4¾	4 June 15	5 June 5	1¼ Feb. 23	5 June 5
200	200	Dominion Steel & Coal B 25							1¾ June 28	2 June 28	1¾ June 28	2 June 28
11,200	23,700	Dow Chemical Co com *			57	Sale	58	Sale	52 June 15	59½ June 28	30 Mar. 3	59½ June 28
------	10	Preferred 100									96½ May 31	96½ May 31
------	100	Draper Corp *									43 May 31	43 May 31
7,400	12,800	Driver Harris Co common 10	4½	7	8½	9½	25¼	Sale	10 June 2	26 June 29	3½ Feb. 25	26 June 29
80	80	7% preferred 100							50 June 8	67 June 10	50 June 8	67 June 10
8,600	26,600	Dubilier Cond Corp com 1	½	Sale	⅞	1⅛	1⅛	Sale	⅞ June 2	1⅝ June 12	5/16 Feb. 1	1⅝ June 12
500	900	Durham Hosiery cl B com *					2⅞	Sale	2 June 8	3 June 16	2 May 16	3 May 16
8,700	18,700	Duval Texas Sulphur *	⅝	⅞	1⅝	2	2	Sale	1¾ June 8	2½ June 12	½ Feb. 3	2½ May 25
1,800	10,800	East Util Invest cl A com *			1	2	1½	Sale	1½ June 30	2¼ June 7	⅝ Apr. 26	2¼ June 7
2,600	7,400	Easy Washing Mach class B *	1⅛	1⅜	3⅛	Sale	3½	4½	2¾ June 2	5⅜ June 13	1⅛ Jan. 4	5⅜ June 13
10,100	21,600	Eisler Electric com *	1	1⅛	1¼	Sale	1⅛	Sale	1⅛ June 30	1⅞ June 8	½ Apr. 6	1⅞ June 8
27,400	58,400	Elec Pow Associates new 1			8	Sale	9⅝	Sale	8 June 1	12½ June 13	2½ Apr. 7	12½ June 13
74,000	129,575	Class A new 1			7⅝	Sale	9½	Sale	7⅜ June 1	11¾ June 12	2½ Apr. 1	11¾ June 12
8,700	20,600	Electric Shareholdings com 1	3⅞	Sale	4⅞	Sale	7⅛	Sale	4⅜ June 1	8⅛ June 14	2½ Mar. 15	8⅛ June 14
1,800	7,500	$6 Conv pref with warr *	37	38½	45¼	Sale	57½	Sale	45¼ June 1	59½ June 14	35 Apr. 15	59½ June 14
250	775	Elgin Nat Watch new 15							7¼ June 2	7⅜ June 3	5½ May 1	7⅜ June 3
		Emerson's Bromo-Seltzer—										
------	225	Class A non-vot com *									22 Mar. 28	24¼ Jan. 17
50	50	Class B common *							17 June 28	17 June 28	17 June 28	17 June 28
1,400	3,400	Ex-Cell-O Aircraft & Tool *			3½	Sale	4	Sale	3½ June 1	5 June 8	1¼ Feb. 24	5 June 8
8,600	11,000	Fairchild Aviation class A *	⅞	1¼	1¾	Sale			1¾ June 1	2¾ June 12	¾ Apr. 22	2¾ June 12
7,400	7,400	Common new 1					2⅞	Sale	2⅛ June 16	2⅞ June 28	2⅛ June 16	2⅞ June 28
1,350	5,050	Fajardo Sugar 100					64	73	62½ June 7	69 June 29	22 Mar. 1	69 June 29
100	100	Fanny Farmer Candy com *					9¾	16	10 June 13	13 June 13	10 June 13	10 June 13
900	2,000	Fansteel Products Inc *	1	2	2	3	3	3½	2¾ June 5	3¼ June 26	1⅛ Apr. 10	3¼ June 26
2,000	2,800	Fedders Mfg Co class A *	2¾	3½	4	6	9¼	Sale	5¼ June 7	12¼ June 29	2¾ Jan. 4	12¼ June 29
500	1,900	Federal Bake Shops com *			1	Sale			⅞ June 23	1 June 1	⅛ Feb. 11	1 May 10
100	100	Federal Mogul Corp *							4⅞ June 13	4⅞ June 13	4⅞ June 13	4⅞ June 13

For footnotes see page 54.

AGGREGATE SALES. In June.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	PRICES IN JUNE. June 1. Bid.	June 1. Ask.	June 30. Bid.	June 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										
400	1,200	Federated Capital Corp*							2¼ June 15	2¼ June 15	⅜ Feb. 28	2¼ June 15
	100	6% preferred 25									10½ Jan. 31	10½ Jan. 31
300	13,100	F.E.D. Corp*	4¼	Sale	7⅞	9½	6¾	7¼	7¼ June 28	7¾ June 10	3⅞ Mar. 2	8 May 29
28,500	28,500	Ferro Enamel Corp com*					11⅞	Sale	10½ June 10	13¾ June 12	10½ June 10	13¾ June 12
1,900	8,200	Fiat Amer dep rcts	9	10	13⅝	14⅜	14⅝	15¾	13¾ June 3	14¾ June 29	9 Mar. 30	14¾ June 29
4,300	4,300	Film Inspection Machine*					½	Sale	½ June 8	1¼ June 9	½ June 8	1¼ June 9
230	820	First Nat Stores 7% 1st pf 100	110	111	109¼	113	115	116	110 June 12	114½ June 26	108½ Mar. 30	114½ June 26
160,100	231,550	Fisk Rubber Corp common 1	1¾	Sale	5	Sale	6⅛	Sale	4⅝ June 7	7⅞ June 9	⅛ Apr. 5	7⅞ June 9
11,100	18,000	Preferred 100			34	Sale	41	Sale	33 June 6	46 June 10	18 Jan. 21	46 June 10
6,600	12,300	Flintkote Co class A*			4	Sale	6	Sale	4 June 1	7¼ June 23	1⅛ Feb. 9	7¼ June 23
49,600	111,500	Ford Motor of Canada cl A*	6⅛	6½	10¼	Sale	12⅛	Sale	9⅜ June 16	13⅝ June 27	4⅞ Feb. 20	13⅝ June 27
775	1,550	Class B			15¾	Sale	22	Sale	15¾ June 1	26 June 6	9⅛ Feb. 27	26 June 6
		Ford Motor Co. Ltd,										
79,600	169,500	Amer dep rcts Ord reg £1	3	Sale	4⅛	Sale	4⅝	Sale	4 June 1	5¼ June 22	2⅝ Feb. 28	5¼ June 22
1,900	6,100	Ford of France Am dep rcts							3⅜ June 29	3¾ June 15	3 Mar. 31	4⅛ Jan. 4
10,100	11,200	Foremost Dairy Prod com*			⅜	½	⅜	Sale	⅜ June 5	1½ June 7	¼ May 16	1½ June 7
1,900	2,000	Conv preferred*			½	1⅜	1	2	1¼ June 29	3 June 12	1 May 25	3 June 12
		Foundation Co.										
4,500	7,600	New capital stock*	3¾	4¼	3¼	3½	3⅝	4⅜	3 June 2	4¼ June 15	2¾ Mar. 3	4¼ June 15
5,300	7,000	Franklin (H H) Mfg com*	⅝	1	1	Sale	1⅛	1¼	¾ June 1	1⅜ June 3	½ Jan. 6	1⅜ June 3
300	400	7% preferred 100							3½ June 17	8¼ June 13	3 May 5	8¼ June 13
1,400	5,600	Garlock Packing Co com*	6⅛	7	8	8¾	11¼	14	8¼ June 20	11 June 26	4 Mar. 31	11 June 26
42,700	52,400	General Alloys Co*	⅝	⅞	1¼	Sale	2⅞	Sale	1¼ June 1	2⅞ June 30	½ Mar. 22	2⅞ June 30
	82,350	General Aviation Corp com*	2⅞	Sale							2⅞ Jan. 3	9⅝ May 5
29,600	40,100	New common 1			8⅜	Sale	8⅜	Sale	7⅞ June 2	10 June 9	7⅛ May 22	10 June 9
		General Elec Co of Great Brit										
6,200	21,900	American dep receipts £1	6⅜	6½	8⅜	8½	9⅛	Sale	8⅛ June 16	9⅜ June 29	4 Mar. 3	9⅜ June 29
300	1,500	Gen Fireproofing com*	2⅝	3½	5	6½	9	9¾	6½ June 8	9 June 14	2⅝ Feb. 25	9 June 14
17,800	18,500	General Rayon A stock*					4	Sale	½ June 7	10 June 12	½ May 26	10 June 12
		Gen Theatres Equip Inc										
24,500	45,000	$3 conv preferred*	⅛	⅜	⅛	Sale	⅝	11/16	⅜ June 15	⅞ June 7	⅛ Mar. 15	⅞ June 7
13,825	14,050	Gen Tire & Rubber com 25			54⅞	Sale	87	Sale	54⅞ June 1	91 June 28	23 Apr. 7	91 June 28
1,000	2,940	6% preferred A 100			70	Sale	76	Sale	65 June 19	80 June 2	51 May 8	80 June 2
400	700	Gilbert (A C) Co com*	1½	4¾	¾	2	2¾	4½	2 June 3	2¾ June 15	1¼ Feb. 7	2¾ June 15
129,100	217,300	Glen Alden Coal Co*	9⅝	Sale	12½	Sale	20⅛	Sale	11¾ June 1	20⅜ June 30	6⅜ Apr. 5	20⅜ June 30
3,100	13,500	Globe Underwriters 2					5½	Sale	5¼ June 22	6¾ June 15	4 Feb. 25	6¾ June 15
7,100	14,400	Godchaux Sugars class B*			5⅜	5⅞	6½	Sale	6 June 5	8½ June 10	2⅝ Apr. 18	8½ June 10
50	50	Goldblatt Bros common*							27¼ June 10	27¼ June 10	27¼ June 10	27¼ June 10
85,400	142,500	Gold Seal Elec com 1	¼	5/16	¾	Sale	⅝	Sale	⅝ June 28	1⅜ June 12	5/16 Apr. 5	1⅜ June 12
		Gorham Inc—										
300	300	Class A common*							2 June 14	5 June 29	2 June 14	5 June 29
1,100	4,100	$3 preferred with warr*	10½	12	14¼	17	19	20½	16 June 10	19½ June 29	9¼ Apr. 17	19½ June 29
33,200	36,700	Gorham Mfg Co com v t c*	8	9½	13	15	23⅝	Sale	14 June 7	23⅝ June 30	6 Jan. 13	23⅝ June 30
900	900	Grand Rapids Varnish Corp*					3½	5¾	4¼ June 14	6 June 14	4¼ June 14	6 June 14
1,950	5,200	Gray Tel Pay Station com*			14⅜	Sale	16	Sale	14⅜ June 1	16¼ June 12	8⅛ Apr. 3	20½ Feb. 1
440	3,270	Gt Atl & Pac Tea 1st pref 100	120	Sale	122	Sale	121	Sale	119¾ June 14	122¾ June 1	118 Mar. 31	124 Jan. 9
1,612	6,672	Non-voting common stock*	145½	Sale	177	Sale	167⅛	Sale	162 June 16	177½ June 8	128 Mar. 23	181⅛ May 15
	100	Gt Lakes Dr & Dock Co*									16 May 27	16 May 27
650	1,450	Great Northern Paper Co 25							20 June 15	23 June 20	11 Apr. 28	23 May 29
500	1,100	Greenfield Tap & Die com*			2	2½	2½	4	3 June 3	4½ June 6	1½ Apr. 20	4½ June 26
	25	Grief Bros Cooperage com A*									9 Mar. 3	9 Mar. 3
54,100	56,100	Greyhound Corp com*			2	Sale	1⅜	Sale	1 June 22	2 June 1	1 June 22	2½ May 17
		Grocery Stores Prod—										
5,500	11,800	Common v t c new 25c			2	Sale	2⅜	Sale	1½ June 7	3 June 26	½ May 1	3 June 26
12,200	12,200	Guardian Investors common 1					1¼	Sale	¾ June 15	1⅞ June 27	¾ June 15	1⅞ June 27
3,100	4,700	Hall (C M) Lamp Co*							4 June 3	7½ June 15	1¼ Mar. 24	7½ June 15
		Handley Page Ltd—										
	600	Am Dep rcts part pref 8s									¾ Apr. 20	1 Apr. 29
3,500	8,400	Happiness Candy St cl A*	⅝	½	⅜	Sale	⅜	½	⅜ June 1	⅝ June 8	⅛ Mar. 15	⅝ June 8
400	400	Hartman Tobacco common 10					½	¾	½ June 20	1¼ June 29	½ June 20	1¼ June 29
82,500	158,700	Hazel Atlas Glass Co 25			60½	Sale			60⅜ June 1	84⅞ June 28	44 May 6	84⅞ June 28
900	2,000	Hazeltine Corp*	2¼	4¼	3½	Sale	3½	4⅞	3¼ June 15	4¼ June 28	1½ Mar. 20	4¼ June 28
4,200	7,300	Helena Rubinstein common*	¼	¾	½	⅝	1¼	1⅜	⅝ June 2	1¾ June 8	¼ Mar. 1	1¾ June 8
1,200	3,300	Heyden Chemical Co*					15	Sale	13½ June 7	17 June 29	8 Apr. 18	17 June 29
100	100	Heywood Wakefield Co com 25							2½ June 10	2½ June 10	2½ June 10	2½ June 10
650	1,500	Hires (Chas E) class A com*	9	24			20	Sale	17⅜ June 8	20 June 30	17 Apr. 20	20 June 30
200	200	Holophane Co Inc common*							1½ June 12	4¼ June 28	1½ June 12	4¼ June 28
100	200	Horn (A C) Co common*			1½	5	1	2	1½ June 15	1½ June 15	1½ June 15	1¾ May 31
200	300	1st preferred 50							15 June 8	15 June 8	12 Apr. 17	15 June 8
4,755	11,055	Horn & Hardart com*	20¼	21½	22	Sale	24	Sale	21 June 2	25¾ June 12	17⅜ Apr. 6	25¾ June 12
	200	7% preferred 100									85 Feb. 18	90 Jan. 30
200	900	Huyler's of Del com*			1½	3	1½	3	2 June 28	2 June 28	¾ May 27	2½ May 29
	807	7% preferred 100									20 Jan. 19	20 Jan. 19
2,700	2,700	7% preferred stamped 100			a20	Sale	26	Sale	20 June 1	27 June 2	20 June 1	27 June 2
3,000	9,500	Hydro-Elec Secur com*	7½	8⅛	6½	6⅞	7½	8¼	7 June 6	8⅞ June 13	3¾ Mar. 31	8⅞ June 13
26,100	75,452	Hygrade Food Prod new 5			6½	Sale	7½	Sale	5 June 29	7¾ June 30	2⅝ Mar. 3	7¾ May 26
250	2,450	Hygrade Sylvania Corp*	13½	Sale					24 June 5	27 June 7	13 Feb. 23	27 June 7
50	50	Illuminating Shares cl A*							42½ June 26	44 June 26	42½ June 26	44 June 26
		Imperial Chem Industries—										
500	1,000	Am dep rcts ord reg £1							5 June 10	5⅞ June 13	4⅞ May 11	5⅞ June 13
3,900	8,700	Imperial Tobacco Co of Can 5					9¼	Sale	8⅛ June 15	9½ June 29	6⅛ Feb. 3	9½ June 29
1,300	9,700	Imp Tob of Gt Brit & Irel £1							20½ June 14	22½ June 29	15 Feb. 16	22½ June 29
25	25	Independent Pneum Tool*							15 June 22	15 June 22	15 June 22	15 June 22
2,800	3,200	Industrial Finance v t c 1	⅝	1⅞	½	1⅛	1⅛	2¼	1⅛ June 7	3 June 10	⅜ Apr. 6	3 June 10
5,738	35,238	Insur Co of North Amer 10	34	34½	42	Sale	44½	Sale	41 June 16	45 June 28	25 Mar. 31	45 June 28
50	50	Interlake Steamship Co*							24 June 26	24 June 26	24 June 26	24 June 26
300	2,925	Internat Cigar Machinery*			27½	Sale			25 June 16	28 June 6	15 Mar. 23	28 June 6
100	200	Internatl Holding & Invest*							2⅜ June 28	2⅜ June 28	1¼ Apr. 28	2⅜ June 28
8,700	31,700	Internat Products com*	½	1⅜	2⅜	2¾	2¼	Sale	2½ June 16	4 June 12	⅜ Feb. 17	4 June 12
600	2,400	Internat Safety Razor cl B*	1½	5	2⅛	Sale	2⅛	2¾	2 June 7	2⅝ June 27	1⅜ Mar. 16	2⅝ June 27
31,200	62,100	Interstate Equities com 1	⅛	Sale	1	Sale	1⅛	Sale	1 June 1	1⅜ June 14	⅜ Jan. 4	1⅜ June 14
9,200	20,100	$3 conv preferred 50	14¼	Sale	19	Sale	20	22½	17⅝ June 7	24 June 9	9 Apr. 11	24 June 9
900	3,100	Interstate Hosiery Mills*	6½	8	10½	14	13¼	17½	13 June 19	17 June 27	7¾ Jan. 5	17 June 27
8,200	37,500	Irving Air Chute com new 1			7⅞	8⅛	6⅜	Sale	6¼ June 29	8 June 2	4⅜ Apr. 13	8⅛ May 24
400	900	Warrants							⅜ June 2	⅜ June 2	⅛ Apr. 21	⅜ Jan. 21
		Jonas&Naumburg Corp—										
54,200	63,100	Common*	⅝	¾	1	Sale	1⅝	Sale	1 June 1	2¾ June 8	¼ Apr. 25	2¾ June 8
	200	$3 Convertible pref*	2	5½	3⅛	9	5	8½			2 Feb. 6	2 Feb. 6
620	1,330	Jones & Laughlin com 100			50	Sale	45	Sale	43 June 29	52 June 2	19 Jan. 28	52 May 29
800	1,200	Klein (D Emil) Co common*	10	11	8	10			10 June 10	10 June 10	10 Feb. 23	10 Feb. 3
2,600	5,800	Kleinert (J B) Rubber com*	3½	4	6½	7½	6	8¾	7½ June 3	9¼ June 9	2 Apr. 7	9¼ June 9
	625	Knott Corp common*									½ Apr. 19	1¼ Jan. 24
300	400	New common 1							1 June 2	1 June 2	1 May 19	1 May 19
		Kolster Brandes Ltd—										
2,200	3,900	American shares £1	⅜	½	⅞	Sale	¾	⅞	¾ June 13	1⅜ June 7	⅜ Jan. 1	1⅜ June 7
		Koppers Gas & Coke—										
450	1,950	6% preferred 100					60	65	65 June 6	67 June 21	45 Mar. 1	67 June 21
200	1,100	Kress (S H) & Co spec pf 10							10⅜ June 8	10⅝ June 8	10¼ May 17	11 Mar. 21
9,500	9,500	Kreuger Brewing Co*					22½	Sale	21¼ June 20	23⅝ June 29	21¼ June 20	23⅝ June 29
2,700	5,800	Lakey Foundry & Mach*	¾	1⅜	1¼	1¾	1⅜	1½	1⅛ June 14	1½ June 13	¼ Jan. 18	1⅜ May 24
	800	Land Co of Florida*									½ May 5	1½ May 6
	10	Landers Frary & Clark 25									25¾ May 2	25¾ May 2
	5	Lane Bryant 7% pref 100									25 Apr. 4	25 Apr. 4
	300	Lazarus (F&R) & Co 6% pf 100									85 May 1	85 May 1
2,400	9,200	Lefcourt Realty com new 1			1¾	2½	2½	3½	1⅝ June 13	3 June 22	⅞ May 8	3 June 22
1,000	4,300	Preferred*	4	6	6	7	8¾	10¼	5¾ June 6	8¼ June 24	3 Apr. 15	8¼ June 24
43,500	65,400	Lehigh Coal & Nav*	7⅝	Sale	9	Sale	11¼	Sale	9 June 1	14 June 13	5⅛ Apr. 1	14 June 13
900	1,500	Lerner Stores Corp com*	3	5	7	8	10	12	7 June 2	10 June 23	4 Jan. 5	10 June 23
950	3,400	6½% pref with warr 100	18½	20	35¼	39	38¾	45	35 June 2	38¼ June 27	17 Feb. 28	38¼ June 27
31,100	80,300	Libby McNeil & Libby 10	1⅜	1⅝	5	Sale	6	Sale	4⅝ June 1	8⅛ June 13	1¼ Mar. 2	8⅛ June 13
	100	Lit Brothers*									1⅛ Feb. 3	1⅛ Feb. 3
17,600	97,900	Louisiana Land & Expl com*	¾	Sale	1¾	Sale	1¾	Sale	1⅝ June 1	2 June 13	5/16 Apr. 5	2¼ May 19
	600	Ludlow Mfg Associates*									45 Feb. 3	53 Mar. 28
100	100	Lynch Corp com new 5							34¾ June 20	34¾ June 20	34¾ June 20	34¾ June 20
		Mangel Stores Corp—										
100	100	Common*					1¼	2½	1¾ June 10	1¾ June 10	1¾ June 10	1¾ June 10
75	775	6½% pref with com pur w*							14 June 10	16 June 29	7 Apr. 17	16 June 29
600	2,700	Mapes Cons Mfg Co*							30⅛ June 28	33 June 12	21 Feb. 27	33 June 12
12,000	2,100	Marion Steam Shovel com*	½	1¾	1¾	3	6	Sale	2½ June 5	8¾ June 21	⅝ Feb. 14	8¾ June 21
1,800	4,300	Maryland Casualty Co 2			4	Sale	2⅝	4	4 June 1	5 June 13	1¾ Apr. 4	5 June 13
43,400	43,400	Massey Harris Co common*					9	Sale	6½ June 24	10⅝ June 28	6½ June 24	10⅝ June 28

For footnotes see page 54.

Aggregate Sales In June.	Aggregate Sales Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	Prices in June. June 1. Bid.	June 1. Ask.	June 30. Bid.	June 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										
59,400	147,900	Mavis Bottling Co of Am cl A 1	⅜	Sale	1	Sale	1	Sale	⅞ June 2	1½ June 13	¼ Jan. 28	1½ June 13
900	3,000	Mayflower Associates Inc ..*	28	30½	35	38	42½	Sale	38 June 6	43 June 27	27 Mar. 2	43 June 27
100	100	May Hosiery Mills Inc $4 pf ww*			20	Sale			20 June 1	20 June 1	20 June 1	20 June 1
1,000	1,300	McCord Radiator & Mfg v t c*	1	1¼	2	Sale	2¼	3	2 June 1	4¼ June 9	1 Feb. 9	4¼ June 9
375	375	McKee (A G) & Co B stock..*							18 June 24	19¼ June 26	18 June 24	19¼ June 26
2,000	8,400	Mead Johnson & Co com....*	40				55¾	Sale	55 June 27	60 June 12	38¼ Feb. 27	69 May 5
400	1,300	Mercantile Stores Co.......*	8	10	13½	Sale	16	17½	12¾ June 24	16 June 28	8 Feb. 21	16 Jan. 28
------	125	Merch & Miners Transp....*									20 Mar. 20	20 Mar. 20
575	650	Mergenthaler Linotype Co..*							22¾ June 6	34½ June 14	20 Apr. 8	34½ June 14
22,700	32,600	Merritt Chapman & Scott....*	⅝	1⅜	2	Sale	2½	Sale	1½ June 10	3 June 22	½ Jan. 20	3 June 22
1,100	1,100	6½% A pref..........100					18	Sale	13 June 20	18 June 30	13 June 20	18 June 30
6,000	15,800	Mesabi Iron..............*			½	Sale	½	Sale	½ June 1	¾ June 7	⅛ May 11	¾ June 12
2,200	2,300	Michigan Sugar common..10							1⅜ June 22	1¾ June 6	⅞ May 9	1¾ June 6
300	700	Mickelberry's Food Prd.....1							6¾ June 21	7 June 20	5⅝ May 23	7 June 20
		Midland Royalty Corp—										
200	800	$2 conv pref...............*							3½ June 27	5 June 27	3½ May 31	6 Feb. 27
		Midland Steel Product—										
3,600	6,800	$2 non-cum div shares....*	2	5			7¼	10	7 June 1	12 June 10	1¼ Apr. 8	12 June 10
300	500	Midland United Co common.*							1¾ June 6	2⅛ June 7	½ May 19	2⅛ June 7
100	100	Conv pref A...............*							3½ June 7	3½ June 7	3½ June 7	3½ June 7
100	400	Midvale Co................*	15	Sale	17½	35	29	49	26 June 12	26 June 12	11 Mar. 28	26 June 12
------	100	Miller (I) & Sons com.......*									1 Apr. 17	1 Apr. 17
110	670	Minneap-Honeywell Reg pref							68¼ June 2	70 June 5	59 Apr. 3	70 June 5
1,000	1,200	Miss River Fuel Corp warr...			1½	Sale	2	Sale	1½ June 1	2½ June 23	1½ Jan. 17	2½ June 23
250	250	Mock Judson Voehringer...*							4¾ June 14	6½ June 23	4¾ June 14	6½ June 23
1,200	1,200	Modine Mfg Co.............*							11¼ June 12	15 June 24	11¼ June 12	15 June 24
100	100	Mohawk Rubber Co com.....*							4½ June 6	4½ June 6	4½ June 6	4½ June 6
975	13,560	Montgomery Ward & Co A..*							75 June 9	81 June 27	46½ Feb. 27	81 June 27
800	2,800	Moody's Invest Service pref.*	16	24	20¼		21½	27½	22 June 7	23 June 12	14 Feb. 17	23 June 12
500	500	Moore Corp Ltd.............*					12¾	Sale	10 June 12	12¾ June 30	10 June 12	12¾ June 30
10	10	7% A pref..............100							73 June 12	73 June 12	73 June 12	73 June 12
650	750	Moore Drop Forging cl A....*			3	10	10	12	10 June 3	15 June 10	6½ May 11	15 June 10
200	300	Morgan Lithograph Co.......*							⅝ June 16	⅝ June 16	⅝ June 16	¾ May 29
200	1,500	Mtge Bank of Colom Am shs..							2¼ June 2	2½ June 8	1½ Feb. 27	3 Jan. 10
200	200	Murphy (G C) Co common..*							26¼ June 23	28 June 23	26¼ June 23	28 June 23
200	200	Muskogee Co common.......*							7¼ June 6	7¾ June 10	7¼ June 6	7¾ June 10
25	25	6% preferred............100							40 June 6	40 June 6	40 June 6	40 June 6
300	300	Nachman Springfilled Corp.*							7 June 2	8 June 5	7 June 2	8 June 5
6,000	10,400	National American Co......*	¼	⅜	⅜	Sale	⅝	⅞	⅜ June 1	1¼ June 6	⅛ Apr. 5	1¼ June 6
17,800	68,300	National Aviation Corp.....*	6	Sale	9	Sale	10	Sale	8½ June 6	10¾ June 20	4⅞ Apr. 4	10¾ June 20
200	400	National Baking Co com....*							1½ June 20	2½ June 22	1 Jan. 23	2½ June 22
------	200	Natl Bancservice Corp......*									¼ Feb. 15	½ May 2
161,100	422,700	Nat Bellas Hess com........1	1	Sale	2⅞	Sale	4½	Sale	2⅞ June 1	4½ June 28	¾ Jan. 26	4½ June 28
2,400	12,900	Nat l Bond & Share Corp...*	24	Sale	33½	34½	36½	38	32½ June 5	37½ June 28	x20 Feb. 28	37½ June 28
------	300	National Candy Co com.....*									4¼ Mar. 1	6 Mar. 17
------	10	National Casket preferred..*									83 Feb. 27	83 Feb. 27
------	100	Nat Container Corp com...*			5	10	5	25			6 Apr. 17	6 Apr. 17
200	800	$2 conv pref...............*	8¼	17	12	18	12	25	18 June 8	20 June 10	10¼ Feb. 11	20 June 10
450	1,175	Nat Dairy Prod pref A....100							88½ June 9	92 June 15	76¾ Feb. 24	92 June 15
26,800	77,000	National Investors com.....1	3⅛	Sale	3⅜	Sale	3¼	Sale	2¾ June 16	4 June 2	1 Feb. 28	4 June 2
650	1,100	5½% preferred new.......1							39⅛ June 17	46 June 2	24 Apr. 21	46 June 2
18,400	86,000	Warrants..................	1½	Sale	1⅞	Sale	1½	Sale	1½ June 23	2¼ June 3	½ Apr. 4	2¼ June 3
31,300	67,800	National Leather Co com...*			2⅛	Sale	1⅞	Sale	1⅞ June 23	2⅞ June 6	¼ Feb. 10	3⅛ May 18
2,400	7,300	Nat Rubber Mach com.......*	1⅝	2⅛	4	4¾	4⅛	Sale	3 June 21	4⅝ June 20	15/16 Mar. 29	5 May 25
200	1,100	Nat Screen Service Corp....*			5	10¼	8	14	10 June 21	10¼ June 20	5¼ Apr. 5	10¼ June 20
30,600	87,600	National Service Co new....1			1⅜	Sale	1	Sale	⅞ June 14	1½ June 7	¼ Mar. 18	2¼ May 12
1,200	2,200	Conv partic preferred....*			3¾	Sale			2½ June 22	3¾ June 1	2½ June 22	6½ May 15
3,850	3,850	National Steel Car Ltd......*					12¼	Sale	11 June 16	16⅛ June 3	11 June 16	16⅛ June 3
11,300	13,000	Nat Steel Corp warrants....			4¾	Sale	10⅜	Sale	4¾ June 1	14¾ June 7	⅞ Feb. 14	14¾ June 7
16,600	75,300	National Sugar Refg.......*	21	23	37¾	Sale	39	40	36½ June 19	42 June 28	22¼ Feb. 3	42 June 28
300	300	National Tile Co common...*							3 June 19	4¼ June 28	3 June 19	4¼ June 28
18,100	18,100	Nat Toll Bridge A com......*					⅜	Sale	¼ June 13	¾ June 21	¼ June 13	¾ June 21
4,500	6,100	National Union Radio com..1	⅜	¾	½	1	1½	2	⅝ June 3	2½ June 13	⅜ Jan. 13	2½ June 13
------	200	Nebel (Oscar) Co common...*									½ May 26	¾ May 27
300	500	Nehi Corp com..............*			⅛	1½	1¼	2	1⅜ June 20	1½ June 26	1 Apr. 7	1½ May 26
425	1,125	Neisner Bros pref........100	10	Sale	35	Sale			35 June 1	42 June 9	9 Feb. 24	42 June 9
200	400	Nelson (Herman) Corp $5....			4½	Sale	2½	5	4 June 13	4½ June 1	2½ Mar. 16	4½ May 19
------	350	Neptune Meter class A......*		8½	2⅜	8½	3¼	8½			3¾ Jan. 30	3¾ Jan. 30
------	250	Nestle Le Mur Co class A...*									¾ Apr. 18	¾ Apr. 18
------	290	New Amsterdam Casualty.10									9 Mar. 29	16¾ Jan. 10
1,600	4,400	Newberry (J J) Co com.....*	13	15	14½	16	14¼	15¼	14½ June 7	15¾ June 27	10 Apr. 11	19 May 17
150	400	7% preferred..............*	73	80	70	78	75	80	78 June 5	80 June 20	65 May 3	80 June 20
200	1,000	New Engl Grain Prod Co...*			18¼	20	24¼	30	20 June 10	25 June 17	10 Feb. 25	25 June 17
100	400	New Haven Clock Co com...*					2⅛	5	1¾ June 2	1¾ June 2	¾ Mar. 15	1¾ June 2
8,800	19,529	New Mexico & Ariz Land...1	⅞	1	1⅛	Sale	1½	1⅞	1⅛ June 1	1¾ June 27	½ Jan. 30	1¾ June 27
300	300	New Process Co common....*							9½ June 7	11 June 28	9½ June 7	11 June 28
300	1,044	N Y Auction Co common....*	1	5	¾	1¼	3¼	Sale	1¼ June 5	3¼ June 30	1 Mar. 1	3¼ June 30
200	300	N Y Merchandise Co com....*			12	15	15	17½	12 June 16	16½ June 27	12 May 25	16½ June 27
		N Y Shipbuilding Co										
23,300	80,100	Founders shares..........1	1⅞	2½	5⅝	6¼	13	Sale	5⅝ June 5	14¼ June 19	1⅞ Jan. 24	14¼ June 19
29,200	75,800	Niagara Share Corp class B 5	4⅞	5	5	Sale	6½	Sale	5 June 1	9 June 13	3 Apr. 7	9 June 13
50	125	A preferred.............100			47	Sale			47 June 1	50 June 27	43 May 6	50 June 27
23,200	28,850	Niles-Bement-Pond com.....*	4⅜	5⅛	12¾	Sale	14⅝	15½	12¾ June 1	17⅞ June 27	4½ Apr. 19	17⅞ June 27
		Nitrate Corp of Chile										
42,100	65,500	(Cosach) Ctfs for ord b shs			¼	Sale			¼ June 1	¾ June 8	⅛ Jan. 19	¾ June 8
1,400	5,000	Noma Elec Corp com........*	2	2⅛	1¼	1½	1	1¾	1¼ June 24	1⅞ June 5	⅛ Mar. 15	2 Jan. 4
------	200	North American Cement.....*									⅛ May 22	¼ May 22
1,100	3,200	Northam Warren Corp pref.*	28¼	30	33¾	38	38	Sale	37 June 14	40¾ June 9	28¼ Jan. 18	40¾ June 9
------	300	North & South Amer Corp A*									3/16 Feb. 28	¾ Mar. 21
1,900	4,600	Northwest Engineering.....*	1	5	7½	8½	6	10	7½ June 15	10 June 21	2 Jan. 4	10 June 21
40	140	Northwestern Yeast Co...100							141 June 5	147 June 5	105 Jan. 11	147 June 5
14,400	41,500	Novadel Agene com.........*	43½	Sale	45¾	Sale	50¾	51	44 June 1	53¾ June 13	34¾ Feb. 28	53¾ June 13
1,525	3,005	Ohio Brass class B..........*			14¾	Sale	15½	Sale	12¾ June 12	15½ June 30	6 Jan. 30	15½ June 30
3,500	15,000	Oilstocks Ltd common.......5			6¼	6½	7⅛	7½	a6¼ June 2	7½ June 27	3 Feb. 8	7½ June 27
100	100	Oliver United Filters B stk..*							3⅛ June 28	3⅛ June 28	3⅛ June 28	3⅛ June 28
2,700	3,500	Outboard Motors cl B com..*		½	¾	1	¾	1¼	¾ June 2	1⅛ June 12	¼ Jan. 31	1⅛ June 12
900	1,700	Class A conv pref.........*	1½	2	½	2⅛	2½	2⅞	1½ June 3	2½ June 13	1⅛ Apr. 28	2½ June 13
1,500	5,300	Overseas Securities Co.....*			3¼	Sale			3 June 1	5 June 13	⅜ Apr. 26	5 June 13
32,500	121,126	Pacific Eastern Corp.......1 (Formerly Goldman Sachs)			3½	Sale	3¾	Sale	3¾ June 1	4⅞ June 13	1⅞ Apr. 4	4⅞ June 13
17,100	52,000	Pan Amer Airways com....10	26	Sale	38⅛	Sale	46½	Sale	38⅛ June 1	46½ June 30	20 Feb. 27	46½ June 30
5,300	20,600	Paramount Motors Corp.....*	3¼	4⅞	8	Sale	4⅛	6¾	3¾ June 21	8 June 1	2⅛ Feb. 15	8¾ May 25
		Park Austin & Lipscomb—										
100	100	Conv partic pref..........*							4 June 20	4 June 20	4 June 20	4 June 20
27,800	90,800	Parke Davis & Co...........*	17½	Sale	21⅞	Sale	25⅞	Sale	20¼ June 12	27⅞ June 27	12¼ Mar. 1	27⅞ June 27
300	600	Parker Pen Co common.....10							6 June 13	7 June 2	3½ May 2	7 May 13
16,550	40,120	Parker Rust-Proof com.......*			44¾	Sale			42 June 16	54 June 7	20¼ Mar. 2	54 June 7
250	500	Patterson Sargent Co com...*							17¾ June 27	20⅞ June 12	10½ Apr. 24	20⅞ June 12
417	617	Pender (D) Grocery cl A....*			25	35	23	33½	29¼ June 13	30 June 23	15 Mar. 28	30 June 23
700	700	Class B....................*					10½	13	10 June 14	13 June 14	10 June 14	13 June 14
188,100	430,400	Pennroad Corp com vtc new.1			3	Sale	3⅛	Sale	2⅞ June 1	3⅞ June 2	1⅛ Mar. 24	3⅞ June 2
1,730	3,650	Pepperell Mfg Co..........100							63 June 7	70¾ June 12	26⅞ Feb. 28	77½ May 16
------	100	Pet Milk 7% pref..........100									70 Feb. 17	84 Jan. 31
32,300	66,300	Philip Morris Inc...........10	2⅛	Sale	2¾	Sale	4⅜	Sale	2¾ June 1	4½ June 29	1⅛ Feb. 27	4½ June 29
400	1,400	Class A....................25	18	20½	21	21½	20⅜	23⅞	20½ June 27	24 June 10	15 Mar. 3	24 June 10
59,000	76,000	Phoenix Securities common.1	⅛	3/16	⅞	Sale	2⅛	Sale	⅞ June 1	3¼ June 13	⅝ Mar. 1	3¼ June 13
5,900	11,800	Conv preferred A.........10	10⅛	10½	20½	Sale	22⅛	Sale	20⅛ June 1	23¼ June 28	9½ Mar. 11	23¼ June 28
400	1,100	Pie Bakeries Inc com.......*			6¾	Sale			4 June 21	6¾ June 1	1¼ Jan. 30	6¾ June 1
50	50	Piedmont & Nor Ry Co....100							24 June 19	24 June 19	24 June 19	24 June 19
2,100	4,600	Pierce Governor Co com....*			5⅛	Sale	3⅜	5	4⅛ June 16	6⅝ June 3	1⅛ Apr. 20	6⅝ June 3
69,800	156,000	Pilot Radio & Tube class A.*	2⅛	Sale	1 1/16	Sale			⅞ June 2	1½ June 8	¼ Apr. 15	2½ Jan. 11
100	100	Pines Winterfront Co.......5							3 June 13	3 June 13	3 June 13	3 June 13
37,200	71,400	Pitney Bowes Postage Meter*	3	3⅜	3½	Sale	4⅜	Sale	3½ June 1	5½ June 9	2 Feb. 16	5½ June 9
------	75	Pitts Bessemer & L E RR..50									26 Apr. 25	30 Feb. 24
900	4,400	Pitts & Lake Erie RR.......50	26½	32	64	Sale	72	Sale	64 June 1	72 June 30	28 Mar. 3	72 June 30
16,200	32,100	Pittsburgh Plate Glass com 25			31¾	Sale	39⅜	Sale	29½ June 7	39¾ June 29	13 Feb. 24	39¾ June 29
1,500	7,800	Potrero Sugar com new......5			1⅝	2	1½	Sale	1½ June 30	2⅛ June 9	½ Mar. 20	2⅛ June 9
200	1,450	Powdrell & Alexander.......*							25⅝ June 8	26¾ June 10	8 Mar. 29	26¾ June 10
400	910	Pratt & Lambert............*	9	15	17¼	20			x18¼ June 16	20¼ June 23	10 Jan. 27	20¼ June 23
		Prentice-Hall Inc—										
150	725	Partic conv stock.........*	12¼	Sale					15 June 3	15¾ June 12	10 Apr. 21	15¾ June 12
400	400	Pressed Metals of Amer.....*							10 June 7	20 June 28	10 June 7	20 June 28

For footnotes see page 54.

Aggregate Sales. In June.	Aggregate Sales. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	Prices in June. June 1. Bid.	June 1. Ask.	June 30. Bid.	June 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										
100	1,700	Process (The) Corp com *							4¼ June 10	4¼ June 10	4¼ June 10	6½ May 23
		Propper McCallum Hosiery										
300	1,000	Mill Co com *	½	1½	¾	1⅜	1⅛	1¾	1½ June 12	2⅛ June 15	½ May 26	3 Apr. 20
	225	Prudence Co 7% pref 100									4 Jan. 25	8 Jan. 18
25,468	96,068	Prudential Investors com *	4	Sale	7¼	Sale	8¼	Sale	7⅛ June 1	9⅝ June 20	3 Feb. 28	9⅝ June 20
450	2,070	$6 preferred *	63	70	74¼	84	74¼	78½	74½ June 9	78 June 6	57 Mar. 15	78 June 6
44,700	121,700	Pub Util Holdg without war *	⅜	Sale	11/16	Sale	9/16	Sale	9/16 June 29	1 June 6	¼ Feb. 15	1 June 6
4,200	20,600	$3 preferred *	3¼	4½	6	6⅞	5⅛	Sale	5⅛ June 30	7⅝ June 9	1½ Mar. 23	7⅝ June 9
39,100	106,700	Warrants	⅛	Sale	1/16	Sale	⅛	3/16	1/16 June 1	¼ June 7	1/32 Apr. 1	¼ June 7
		Public Util Securities—										
150	550	$7 participating pref *							2 June 9	3½ June 16	1 Apr. 27	3½ June 16
4,400	14,400	Pyrene Mfg 10							3¾ June 16	5½ June 3	2 May 5	5½ June 3
670	2,040	Quaker Oats com *			113	116	135	140	117 June 3	126 June 22	64 Mar. 1	126 June 22
	320	6% preferred 100	111	Sale	114	116	110	115			109 Mar. 30	115 Feb. 9
4,700	9,600	Railroad Shares Corp com *	½	¾	1⅜	Sale	1⅛	Sale	⅞ June 23	1¾ June 1	⅜ Feb. 22	1¾ June 1
3,000	3,000	Rys & Util Invest cl A com 1							⅝ June 10	1 June 9	⅝ June 10	1 June 9
3,100	5,400	Rainbow Luminous Prod A *	½	⅝	⅝	Sale	½	¾	⅜ June 16	1⅜ June 9	¼ May 9	1⅜ June 9
7,700	11,500	Class B *	¼	½			¼	½	¼ June 16	⅝ June 7	⅛ Feb. 28	⅝ June 7
900	4,800	Raytheon Mfg. com v t c *							5½ June 7	6 June 8	2 Feb. 27	8 May 26
400	400	6% preferred v t c 5							4½ June 29	5½ June 26	4½ June 29	5½ June 26
1,000	3,500	Reeves (Daniel) com *	13	15¾			20¾	24	22½ June 2	24½ June 7	15¼ Jan. 13	24½ June 7
4,400	11,200	Reliable Stores com *			3¾	Sale	3	4⅛	3¾ June 1	5 June 5	⅞ Apr. 24	5 June 5
16,000	26,600	Reliance Internat com A *	2¾	Sale	3½	Sale	4	Sale	3 June 5	4½ June 27	1½ Feb. 21	4½ June 27
2,400	8,800	Reliance Management *	½	⅞	1⅜	Sale	1¼	2⅝	1⅜ June 1	3 June 8	¾ Apr. 29	3 June 8
47,900	59,900	Republic Gas Co *	⅛	3/16	3/16	Sale	⅜	Sale	⅛ June 1	¾ June 23	⅛ Feb. 1	¾ June 23
12,700	29,300	Reybarn Co., Inc 10	⅞	Sale	1⅞	Sale	2¼	2½	1⅞ June 1	3 June 26	¾ Jan. 18	3 June 26
27,100	39,700	Reynolds Investing com *	¼	Sale	¾	Sale	¾	Sale	½ June 1	⅞ June 2	⅛ Mar. 2	⅞ June 2
200	1,500	Rice Stix Dry Goods Co *							7¾ June 7	8⅝ June 8	6 May 4	8⅝ June 8
675	2,065	Richman Bros Co *							42½ June 5	49½ June 22	25 Mar. 18	49½ June 22
	10	Richmond Radiator com *									½ Apr. 26	½ Apr. 26
300	425	7% Conv pref *					6½	Sale	6 June 21	6½ June 30	1¼ Apr. 27	6½ June 30
200	1,650	Rike-Kumler Co com *	4⅞	7	8¼	10	11	15	10 June 5	10¼ June 6	4 Mar. 23	10¼ June 6
		Rolls Royce Ltd—										
100	1,209	Am dep rcts ord reg £1					11¼	Sale	11¼ June 30	11¼ June 30	7½ Jan. 27	11¼ June 30
5,600	13,200	Roosevelt Field Inc 5			1⅝	Sale	1½	Sale	1⅜ June 9	2⅜ June 20	⅝ Jan. 25	2⅜ June 20
10,900	22,800	Rossia Internat Corp *	¼	7/16	½	Sale	⅝	Sale	½ June 1	1¼ June 7	¼ Apr. 4	1¼ June 7
5,200	20,200	Royal Typewriter com *	5¾	6¼	9½	10½	11¾	12⅝	9⅜ June 17	12¾ June 28	5¼ Mar. 22	12¾ June 28
400	3,200	Ruberoid Co 100	10	18	27	30	30¼	Sale	30 June 2	31 June 12	15¼ Feb. 27	31 June 12
200	400	Russeks Fifth Ave Inc *			2¾	Sale			2¾ June 1	2¾ June 1	1⅝ Apr. 24	2¾ June 1
	1,130	Ryerson (Jos T) & Son Inc *									7½ Mar. 23	18 May 27
1,800	10,475	Safety Car Heating & Ltg 100			47	Sale	73	Sale	36 June 16	73 June 30	16½ Feb. 3	73 June 30
276,200	515,100	St Regis Paper Co 10	3	Sale	3½	Sale	5¾	Sale	3¼ June 1	6⅞ June 12	1½ Feb. 31	6⅞ June 12
3,630	8,330	7% preferred 100			35¼	Sale	48	Sale	35 June 1	56 June 13	12⅛ Mar. 12	56 June 13
		Savannah Sugar Refining—										
	160	7% preferred 100									71¼ Jan. 23	81 May 5
1,400	2,900	Schiff Co com *	6½	9	11	15	12½	15	11⅝ June 7	13 June 8	6¼ Feb. 9	13 June 8
4,600	8,900	Schulte Real Estate com *			1	Sale			15/16 June 24	1⅝ June 8	⅜ May 26	2⅛ May 29
400	400	Scotten Dillon Co 10							18 June 2	19½ June 13	18 June 2	19½ June 13
1,020	2,470	Scoville Mfg Co 25			22	Sale			22 June 1	24 June 5	9½ Feb. 23	24 May 31
14,400	22,000	Seaboard Util Shs com new 1			15/16	Sale	¾	⅞	¾ June 28	1¼ June 8	½ Apr. 1	1¼ June 8
		Securities Allied Corp—										
500	5,700	Non voting stock *	6⅝	7	11	Sale	16½	Sale	11 June 1	16½ June 30	6 Feb. 24	16½ June 30
4,400	7,300	Securities Corp Gen'l com *	2	5	5½	7⅜	7	8¾	7 June 3	11 June 12	2 Apr. 13	11 June 12
2,700	10,600	Seeman Bros common *	21	29	34	Sale	34½	36¾	34 June 1	38 June 6	26 Jan. 28	38 June 6
24,500	50,500	Segal Lock & Hardware com *	⅝	Sale	⅞	Sale	1	1⅛	¾ June 1	1½ June 9	⅜ Feb. 7	1½ June 9
5,700	12,600	Seiberling Rubber com *	1⅞	3	4⅞	Sale	5¼	Sale	4⅞ June 1	7 June 7	1¼ Apr. 13	7 June 7
		Selfridge Prov Stores, Ltd—										
300	2,200	American dep rcts £1			1¼	Sale			1¼ June 1	1¼ June 1	¾ Feb. 16	1¼ May 25
1,200	1,800	Selby Shoe Co com *					17	Sale	15½ June 27	20½ June 7	9¾ Apr. 7	20½ June 7
104,900	190,800	Selected Industries 1	1⅛	1¼	2⅝	Sale	3⅛	Sale	2⅝ June 1	4¼ June 5	⅞ Feb. 28	4¼ June 5
3,950	13,750	$5.50 prior stock *			54½	Sale			54 June 5	61 June 28	33 Mar. 28	61 June 28
5,350	22,250	Allotment certificates							55¾ June 5	65 June 12	26½ Mar. 30	65 June 12
12,700	17,000	Sentry Safety Control *	⅛	⅜	¼	Sale	⅜	Sale	¼ June 1	⅝ June 6	⅛ Jan. 6	⅝ June 6
18,900	20,200	Seton Leather com *					11	Sale	6 June 2	12¼ June 20	1½ Apr. 10	12¼ June 20
	300	Sheaffer (W A) Pen com *	7	10½	5⅝		6¼	10¼			5⅛ Mar. 15	7 Jan. 20
22,900	46,000	Shenandoah Corp common 1	2	2¾	3	Sale	3¾	Sale	2⅞ June 1	5 June 3	1¼ Feb. 28	5 June 3
5,900	10,875	$3 Conv pref new 25			19	Sale	21½	Sale	19 June 1	23½ June 27	12⅝ Apr. 22	23½ June 27
15,800	35,125	Sherwin-Williams Co com 25			37¼	Sale	36⅞	Sale	30 June 8	38¾ June 27	12⅞ Mar. 3	39½ May 29
340	670	6% preferred AA 100							89¼ June 21	92½ June 19	80 May 5	92½ June 19
930	4,503	Singer Mfg 100			140	Sale			140 June 1	159½ June 13	90 Mar. 27	159½ June 13
		Singer Mfg Ltd £1										
800	2,300	Am dep rcts ord reg shs							2½ June 29	3¼ June 29	1⅛ Jan. 30	3¼ June 29
	100	Sisto Financial Corp *			3½	10	4¼	10			5 Apr. 26	5 Apr. 26
9,400	35,785	Smith (A O) Corp com *	18	19	43	Sale	45	48	43 June 1	52¾ June 9	11¼ Feb. 25	52¾ June 9
	25	Preferred 100									108½ Jan. 6	108½ Jan. 6
		Smith (L C) & Corona										
500	2,000	Typewriter v t c *							4¾ June 2	5 June 2	1 Feb. 27	6 May 27
1,800	7,100	Southern Corp com *	¾	1	2½	Sale	2¼	2⅝	2⅛ June 23	2½ June 1	¾ Jan. 18	2⅝ May 17
1,000	1,000	Southwest Dairy Products *							⅜ June 12	1¾ June 14	⅜ June 12	1¾ June 14
		Spanish & General Corp Ltd										
6,200	12,900	Am dep rcts ord reg shs £1	⅛	⅜	5/16	½	⅜	Sale	5/16 June 6	¾ June 12	1/16 Jan. 4	¾ June 12
500	2,200	Spiegel, May & Stern pref 100							40 June 2	43 June 13	15 Apr. 5	43 June 13
6,200	8,200	Stahl-Meyer Inc com *			11	Sale	10	Sale	8¼ June 27	14 June 3	2½ Apr. 4	14 June 3
500	1,900	Standard Cap & Seal com 5							28 June 7	29¾ June 8	18 Feb. 27	29¾ June 8
550	2,300	Standard Invest $5½ pref *					20	Sale	17 June 17	20 June 2	6 Feb. 20	20 June 2
100	100	Standard Dredging com *							3 June 7	3 June 7	3 June 7	3 June 7
	100	Stanley Works common 25									10 May 9	10 May 9
	1,500	Starrett (The) Corp com *	3/16	½							⅛ Apr. 13	9/16 Apr. 25
37,400	39,700	Common new 1			½	¾	2	Sale	⅝ June 2	2⅞ June 22	½ May 4	2⅞ June 22
	9,900	6% pref 50	⅝	1⅜							⅜ Apr. 13	15/16 Jan. 23
12,600	17,250	6% preferred new 10			2¼	Sale	3¼	Sale	2¼ June 1	6 June 22	¾ May 5	6 June 22
325	325	Steel Co of Can Ltd ord *							26 June 15	27¼ June 15	26 June 15	27¼ June 15
150	700	Stein (A) & Co com *							8 June 14	9 June 19	4¾ May 3	9 June 19
140	300	6½% pref 100							76 June 26	x80 June 15	70 Jan. 21	x80 Mar. 15
4,400	4,800	Stein Cosmetics Co com *	¼	1½	⅝	1	1	1¾	1 June 9	2⅝ June 15	¼ Feb. 3	2⅝ June 15
675	840	Stetson (John B) Co com *					13½	Sale	8¼ June 14	14 June 29	8⅞ Feb. 7	14 June 29
1,400	1,700	Stinnes (Hugo) Corp *			¾	1	1¾	Sale	1 June 5	1¾ June 12	⅞ Apr. 22	1¾ June 12
	400	Stromb-Carlson Tel Mfg *									2½ Feb. 18	5 May 24
100	200	Stroock (S) & Co Inc *			3¾	10	6	7¾	5½ June 26	5½ June 26	2½ Apr. 17	5½ June 26
17,300	55,600	Stutz Motor Car Co *	15½	Sale	14	Sale	17⅛	Sale	13 June 2	18 June 27	8⅞ Apr. 5	18 June 27
125	425	Sullivan Machinery Co *							10 June 27	10 June 27	4¼ Mar. 17	11 May 18
1,000	5,800	Sun Investing Co com *	1½	2¼	3¾	4¾	3½	4	4 June 8	5 June 10	1½ Feb. 28	5 June 10
400	1,251	$3 conv pref *	20		32		34¼	36	32¼ June 7	35 June 12	21 Feb. 23	35 June 12
100	200	Super Maid Corp common *							4¼ June 23	4¼ June 23	1¾ May 16	4¼ June 23
410,500	960,320	Swift & Co 25	7½	Sale	19¼	Sale	20¾	Sale	18 June 16	23⅝ June 10	7 Feb. 25	23⅝ June 10
71,200	204,400	Swift International 15	14¾	Sale	27¼	Sale	29½	Sale	26⅞ June 1	32¾ June 10	12¼ Feb. 25	32¾ June 10
8,400	11,500	Taggart Corp com *	1	Sale	1½	2¼	3½	4	2¾ June 6	5½ June 21	⅞ Apr. 26	5½ June 21
12,200	14,200	Tastyeast Inc class A *			¼	Sale	⅜	Sale	¼ June 1	¾ June 8	⅛ Apr. 10	¾ June 8
28,700	166,400	Technicolor Inc common *	2⅞	Sale	8⅛	Sale	8	Sale	7 June 16	9⅛ June 2	2⅝ Feb. 15	10½ May 29
1,400	1,600	Thermoid Co 7% pref 100							14¾ June 2	34 June 12	5 Feb. 16	34 June 12
300	3,100	Tobacco & Allied Stocks *	20⅛	22	31¼	40	35¾	41	32 June 14	36 June 28	22 Jan. 10	37 May 2
5,800	11,800	Tobacco Prod Exports *			1	Sale	1¼	Sale	1 June 1	1¾ June 13	½ Jan. 9	1¾ June 13
	23,800	Tobacco Products of Del 1									1/16 Apr. 25	¼ May 11
		Tobacco Secur Trust Co Ltd										
100	500	Am dep rcts ord reg shs £1							17½ June 26	17½ June 26	10½ Jan. 13	17½ June 26
100	800	Am dep rcts def reg 5s							4½ June 26	4½ June 26	2½ Jan. 13	4½ June 26
1,500	3,700	Todd Shipyards Corp *	10⅜	Sale	18		27	27½	20¾ June 16	28½ June 20	10⅛ Feb. 9	28½ June 20
150	225	Torrington Co of Maine *							36 June 22	37 June 22	30 May 18	37 June 22
17,500	58,400	Transcontinental Air Transp 1	2¾	Sale	6⅛	Sale	5¼	Sale	5 June 28	6½ June 1	2¾ Jan. 3	6½ May 29
		Trans-Lux Pict Screen										
18,700	56,000	Common 1	1½	Sale	3⅛	Sale	2⅞	Sale	2¼ June 15	3¾ June 6	1⅛ Mar. 22	3¾ June 6
13,000	47,595	Tri-Continental Corp Warr	1¼	1½	2½	Sale	3¾	Sale	2⅜ June 5	4 June 29	⅞ Apr. 8	4 June 29
		Triplex Safety Glass Ltd—										
1,400	2,600	Am rcts for ord. shs. reg £1							9⅞ June 15	10⅝ June 24	5⅞ Feb. 14	10⅝ June 24
300	600	Trunz Pork Stores Inc *	8½	11½	12½	15			12¾ June 19	12¾ June 19	10 Jan. 19	12¾ May 24
		Tubize Chatillon Corp—										
61,200	100,300	Common 1	4¼	5	14¼	Sale	25¾	Sale	12 June 16	28¼ June 29	2 Apr. 1	28¼ June 29
5,900	14,500	Class A 1	9	13	24	Sale	42	Sale	21 June 5	46½ June 29	8½ Mar. 3	46½ June 29
18,800	40,700	Tung Sol Lamp Wks com *	1½	Sale	6⅞	Sale	7¾	Sale	6⅝ June 1	9¼ June 13	1½ Jan. 3	9¼ June 13
800	2,300	$3 conv pref *							18 June 5	20 June 6	7½ Jan. 6	20 June 6

For footnotes see page 54.

AGGREGATE SALES. In June.	Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 3 1933.		PRICES IN JUNE. June 1.		June 30.		Lowest.	Highest.	RANGE SINCE JAN. 1. Lowest.	Highest.
Shares.	Shares.	INDUS. MISC. (Concl.) Par	Bid	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sales Prices.	Sale Prices.
400	3,200	Union Amer Invest com*	11½	14	16	20	20	25	19 June 7	20 June 5	11 Mar. 3	20 June 5
22,500	24,400	Union Tobacco Co common*							⅛ June 9	½ June 10	1/16 May 16	½ June 10
		United Aircraft & Transp—										
25	600	6% pref without warr 50							46 June 21	46 June 21	45 May 26	48 Jan. 6
300	300	Warrants							9 June 6	9 June 6	9 June 6	9 June 6
2,800	10,800	United Carr Fastener com*	1⅝	2½	5	Sale			5 June 1	6 June 7	1⅝ Feb. 24	6 May 27
		United Chemicals Inc										
900	900	Common*							3 June 6	6 June 8	3 June 6	6 June 8
800	3,800	$3 cum partic pref*	7½	9¾	20	Sale	17	20	19 June 6	20½ June 2	7 Jan. 25	20½ June 2
39,300	46,000	United Dry Docks com*	⅛	⅜	1	Sale	2⅞	Sale	1 June 1	3½ June 19	⅛ Mar. 3	3½ June 19
200	200	United Engineering & Fdy*							20 June 12	20½ June 20	20 June 12	20½ June 20
324,600	644,700	United Founders com new 1			1⅜	Sale	2	Sale	1¼ June 1	2¾ June 13	¾ Apr. 19	2¾ June 13
700	783	United Milk Products com*			4				1¾ June 8	2⅛ June 8	1¾ June 8	3⅛ May 5
------	100	$3 preferred*									18½ Apr. 3	18½ Apr. 3
		United Molasses Co Ltd—										
------	150	Am dep rcts for ord reg £1									1⅛ Feb. 2	1⅛ Feb. 2
70	70	United N J RR & Canal 100							199 June 23	200¼ June 20	199 June 23	200¼ June 20
5,000	8,100	Unit Profit Sharing com*			1½	Sale	1	1½	1⅜ June 1	2¾ June 19	½ Feb. 15	2¾ June 19
300	400	Preferred 10							6 June 14	6 June 14	6 June 14	6¼ May 8
4,625	19,070	United Shoe Mach com 25			46⅞	Sale	48½	Sale	46⅝ June 5	49⅞ June 14	33¼ Jan. 9	49⅞ June 14
290	905	Preferred 25							31 June 14	32 June 21	30⅛ Mar. 16	36 Mar. 22
28,640	43,840	United Stores Corp com vtc*	⅛	½	½	Sale	1⅜	Sale	½ June 1	2 June 28	⅛ Jan. 5	2 June 28
1,900	3,100	United Wall Paper*	¾	Sale	½	1¾	2¾	Sale	1 June 29	3½ June 13	¾ Jan. 3	3½ June 13
4,600	11,100	U S Dairy Prod class B*	1¼	1¾	1¾	3	1¾	2¼	2 June 5	2⅝ June 8	1 Feb. 4	2⅝ June 8
------	700	U S Financial Holding Corp 1									⅛ Jan. 12	¼ Jan. 24
7,500	12,614	U S Finishing common*	1½	Sale	4	Sale	6¾	Sale	4 June 1	7 June 12	⅞ Feb. 11	7 June 12
------	50	Preferred 100									12 May 18	12 May 18
47,000	18,100	U S Foil class B new*	1		7⅞	Sale	9⅞	Sale	7½ June 3	11⅞ June 27	2⅜ Apr. 10	11⅞ June 27
16,100	35,700	U S & Internat Sec com*	5/16	Sale	1⅜	Sale	1⅞	Sale	1¼ June 1	2 June 12	5/16 Jan. 3	2 June 12
8,500	26,300	1st preferred with warr*	18½	Sale	42½	Sale	51¼	Sale	42¼ June 1	52⅞ June 29	17⅞ Mar. 31	52⅞ June 29
6,100	9,200	U S Lines Inc pref*	½	⅝	1	1⅜	1¼	1½	1⅛ June 17	1¾ June 19	½ Jan. 26	1¾ June 19
2,450	7,230	U S Playing Card com 10	12	13	18	Sale	23½	Sale	18 June 1	23½ June 30	8 Mar. 3	23½ June 30
1,400	1,900	U S Radiator common*					3	Sale	2 June 5	3½ June 14	1¼ May 31	3½ June 14
225	225	7% preferred 100					10	Sale	9½ June 13	10½ June 21	9½ June 13	10½ June 21
400	400	U S Radio & Television com*							18¾ June 9	20¼ June 7	18¾ June 9	20¼ June 7
1,300	1,400	U S Rubber Reclaiming*							⅞ June 8	1½ June 2	¼ May 24	1½ June 2
600	600	U S Stores v t c common*							½ June 24	2 June 28	½ June 24	2 June 28
300	1,050	Universal Insurance Co 20					7½	10	6½ June 10	8 June 27	3 Jan. 11	8 June 27
------	400	Universal Pictures*	1	7	2	4½	2	7			1 Feb. 16	4 May 13
500	500	Utah Radio Products*							2 June 9	2⅜ June 12	2 June 9	2⅜ June 12
21,900	40,400	Utility Equities com*	1⅞	2⅛	2½	Sale	3⅛	3⅜	2⅜ June 1	4½ June 7	1¼ Apr. 10	4½ June 7
650	4,750	Priority Stock*							46 Jun 12	50¾ June 19	25 Apr. 13	50¾ June 19
6,900	17,900	Utility & Ind Corp com*	1⅛	1¼	1⅞	Sale	2½	Sale	1¾ June 3	3⅛ June 13	1 Feb. 7	3⅛ June 13
14,200	24,500	Preferred*	3	3½	4	Sale	5⅜	Sale	4 June 1	7⅜ June 13	1½ Apr. 17	7⅜ June 13
249,500	276,000	Van Camp Pack com*	⅛	¼	3/16	Sale			3/16 June 1	1⅛ June 8	⅛ Jan. 13	1⅛ June 8
52,600	57,700	7% pref 25	⅛	¼	½	⅝			½ June 2	2 June 5	⅛ Jan. 13	2 June 5
100	100	Veeder Root Inc*							5 June 9	5 June 9	5 June 9	5 June 9
------	10	Virginia Ry Co v t c 100									31 Apr. 19	31 Apr. 19
100	500	Vogt Mfg Corp*	2½	3½	5⅛	10	5¼	9	6 June 28	6 June 28	2 Feb. 14	6 June 28
------	50	Vortex Cup Co*									9 May 22	9 May 2
21,200	21,500	Waco Aircraft Co*			10⅝	Sale	12⅝	Sale	10⅝ June 1	13½ June 28	10 May 31	13½ June 28
1,000	2,000	Wagner Electric common 15			10	Sale	10½	12½	10 June 1	12 June 12	7½ May 4	12 June 12
100	1,000	Wahl Co (The) common*							1¾ June 22	1¾ June 22	1¾ May 22	1¾ May 22
200	310	Waitt & Bond Inc class A*	7½	Sale	4½	9	6	8	6 June 15	8 June 5	6 June 15	7½ Jan. 3
1,100	2,600	Class B*	¾	1	1½	2	2	3	2⅛ June 3	3 June 8	⅛ Mar. 24	3 June 8
15,200	52,500	Walgreen Co com*	13	13¾	19½	Sale	18¾	19	15½ June 17	20 June 3	11½ Feb. 27	20 June 3
300	500	Warrants							2¾ June 3	2⅞ June 6	1¾ May 24	2⅞ June 6
		Walker (Hiram) Gooderham										
373,100	485,200	& Worts common*	4⅞	Sale	14½	Sale	34	Sale	14½ June 1	37½ June 28	3½ Feb. 28	37½ June 28
19,500	36,200	Preferred*	8¾	8½	13	Sale	14	Sale	10½ June 16	16¼ June 24	7⅝ Feb. 27	16¼ June 24
4,100	14,800	Watson (Jno Warren) Co*	¼	⅝	¾	Sale	½	Sale	7/16 June 30	⅞ June 9	¼ Jan. 21	1¼ Apr. 24
3,400	7,100	Wayne Pump Co com*	½	Sale	1¼	Sale	1¼	2	1¼ June 1	2¼ June 6	¼ Mar. 15	2¼ June 6
700	3,300	Convertible preferred*			1¼	Sale			4 June 1	6 June 7	1 Mar. 16	6 June 7
400	3,400	Western Air Express Corp 10							14 June 22	15¼ June 10	11¼ Feb. 28	15¼ Apr. 20
800	4,300	Western Auto Supply com A*							17¾ June 29	20 June 6	9½ Jan. 6	20 June 6
125	225	Western Cartridge 6% pf 100	61	Sale	62½	Sale			62⅛ June 1	64½ June 20	53½ Apr. 3	64½ June 20
		Western Maryland Ry—										
400	470	7% 1st preferred 100							47 June 6	53 June 21	40 May 18	53 June 21
		Western Tablet & Stationery										
300	600	Common v t c*			7	8	6½	7	6½ June 23	8 June 2	6 Apr. 24	8 June 2
------	100	Westfield Mfg Co com*									3 May 25	3 May 25
------	75	Westvaco Chlorine pref 100									56¾ Jan. 11	58⅛ Feb. 2
1,400	1,400	W Va Coal & Coke com*			⅜	Sale			⅜ June 1	1⅛ June 14	⅜ June 1	1⅛ June 14
900	900	White Sewing Mach rights							⅛ June 13	⅜ June 22	⅛ June 13	⅜ June 22
4,100	7,200	Williams (R C) & Co*	4½	6	7¾	8¼	11	12	8⅜ June 2	13 June 7	4 Mar. 22	13 June 7
5,800	9,300	Wil-Low Cafeterias com new 1			1½	2	2¼	2⅝	1¾ June 3	2⅝ June 12	¾ May 2	2⅝ June 12
250	1,100	Convertible preferred*	12½	30	8	9	11	12	8¾ June 2	10 June 20	7¼ Feb. 23	12½ Jan. 18
200	700	W[illegible] Jones Co com*							8½ June 2	8½ June 2	6 Jan. 14	8½ June 2
300	300	Wolverine Port Cement 10							3 June 22	3½ June 29	3 June 22	3½ June 29
		Woolworth (F W) Ltd—										
5,100	35,200	Am dep rcts ord shares 5s	12	Sale	15½	16¼	16⅝	17	a15½ June 16	17½ June 29	11⅝ Jan. 9	17½ June 29
------	300	Amer dep rcts 6% pref £1									4 Feb. 1	5 Feb. 9
		Yates Amer Machine Co—										
100	1,600	Participating pref*							1 June 26	1 June 26	⅛ Feb. 18	1 June 26
100	160	Youngstown S & T pref 100							44½ June 20	46 June 29	25 Apr. 11	46 June 29
		PUBLIC UTILITIES Par										
480	1,900	Ala Power Co $7 pref*	62½	Sale	52½	Sale	55	Sale	52½ June 1	65 June 13	37 Apr. 20	65½ Jan. 13
250	615	$6 preferred*							47¾ June 29	55 June 10	36½ Apr. 25	56½ Jan. 16
		Amer Cities Power & Lt Corp										
1,400	10,100	Conv class A 25			33	Sale	33½	Sale	32½ June 8	36⅞ June 13	25½ Feb. 28	36⅞ June 13
60,400	152,700	Class B 1	4¼	Sale	5¾	Sale	5⅛	Sale	5 June 16	6½ June 12	3 Feb. 28	6½ June 12
38,700	41,300	Amer Commonwealth Pow cl A		¼	⅛	¼	¼	Sale	¼ June 2	⅝ June 6	1/16 Mar. 31	⅝ June 6
89,800	95,850	Class B*		⅛	⅛	Sale	1/16	¼	⅛ June 1	⅝ June 6	1/16 Mar. 31	⅝ June 6
300	300	$7 1st pref series A*							1½ June 6	1⅞ June 12	1½ June 6	1⅞ June 12
75	225	Amer Dist Tel N J pref 100							98 June 2	98 June 2	84¾ May 9	98 June 2
------	250	Amer Elec Power $6 pref*									2 Jan. 16	2½ Jan. 19
41,100	112,300	Amer & Foreign Power warr	4¼	Sale	8	Sale	11⅜	Sale	7¾ June 1	13⅛ June 13	2⅝ Apr. 4	13⅛ June 13
224,500	733,400	American Gas & Elec com*	30⅜	Sale	34½	Sale	43½	Sale	34½ June 1	50 June 13	17⅜ Mar. 31	50 June 13
1,800	14,300	Preferred*	83¾	Sale	84	Sale	88¾	Sale	84 June 1	89¾ June 27	69½ Apr. 28	89¾ June 27
20,900	113,200	Amer Light & Trac com 25	17	Sale	19¼	Sale	22½	Sale	18½ June 1	26¾ June 14	12 Apr. 28	26¾ June 14
100	1,000	6% preferred 25							20¼ June 20	20¼ June 20	18 Apr. 20	21⅛ Jan. 18
1,600	1,800	Amer Sts Pub Serv com A*			1¾	Sale	1	2½	1¾ June 1	2½ June 7	1 Apr. 22	2½ June 7
150,800	1,138,100	American Superpower*	4⅞	Sale	4⅞	Sale	6¾	Sale	4½ June 1	9¼ June 12	2½ Mar. 31	9¼ June 12
2,500	17,800	1st preferred*	66	67	68	Sale	75	Sale	67½ June 5	75½ June 28	52 Apr. 3	75½ June 28
7,900	24,900	Preferred*			37½	Sale			37 June 1	50 June 12	15 Apr. 3	50 June 12
------	40	Appalachian El Pow $7 pref*									83 Jan. 5	85 Jan. 23
500	520	Arkansas P & L $7 pref*							x36 June 15	39½ June 29	35 Apr. 21	39½ June 29
------	7,300	Assoc Gas & Elec. com*	2¾	Sale							1 Apr. 18	2¾ Jan. 3
15,200	17,300	Common new 1			2⅜	Sale			1⅞ June 6	3⅝ June 13	1⅜ May 20	3⅝ June 13
94,100	264,225	Class A*	2⅛	Sale	2	Sale	1¾	Sale	1¾ June 30	2⅞ June 3	1 Apr. 4	2⅞ June 3
7,320	10,240	$5 preferred*					6¼	Sale	6 June 2	10½ June 13	3 May 22	10½ June 13
43,000	76,100	Warrants	⅛	Sale	⅛	Sale	⅛	Sale	⅛ June 1	¼ June 7	1/32 Apr. 19	¼ June 7
200	400	Assoc Telep Co $1.50 pref*			15⅜	Sale			15⅜ June 1	16½ June 27	15⅜ June 1	18½ Jan. 10
56,700	69,000	Associated Telep Utilities*	1⅛	1½	¾	Sale	½	Sale	½ June 30	1¾ June 6	⅜ Mar. 31	1¾ June 6
625	1,375	Bell Telep Co of Canada 100							88½ June 2	95 June 29	70 Feb. 24	95 June 29
50	50	Bell Tel of Pa 6½% pref 100							111½ June 21	111½ June 21	111½ June 21	111½ June 21
66,100	118,800	Brazilian Tr Lt & Pr ord*	8¾	9	12½	Sale	14	Sale	12¼ June 1	16⅛ June 12	6 Feb. 24	16⅛ June 12
5,300	21,900	Buff Niag & East Pow pref 25	21½	Sale	19¼	Sale			19 June 28	20⅞ June 13	16 Apr. 1	22¾ Jan. 12
500	3,700	$5 1st preferred*							80 June 2	80¼ June 14	75 Apr. 12	92¾ Jan. 11
		Cables & Wireless—										
1,400	8,500	Am dep rcts A ord sh £1	⅞	1	15/16	1⅛	1	1¼	1 June 6	1¼ June 8	13/16 Apr. 1	1¼ June 8
98,100	122,400	Am dep rcts B ord sh £1					½	Sale	⅜ June 3	11/16 June 7	5/16 Feb. 7	11/16 June 7
500	8,600	Am dep rcts pref sh £1	2⅛	2¾	2¾	3	3⅛	3½	3 June 3	3¼ June 28	2⅝ Feb. 28	3¼ May 6
------	425	Carolina P & L $7 pref*									37 Feb. 6	48 Jan. 5
------	10	$6 preferred*									30 May 20	30 May 20
4,000	8,400	Cent Hud G & E v t c*	12	12½	11½	12¾	13¾	Sale	11⅞ June 3	15 June 13	10½ Apr. 21	15 June 13
------	75	Cent Ill Pub Serv $6 pref*									18½ Apr. 20	28¾ Feb. 7
------	100	Cent Pow & Lt 7% pref 100									20 Apr. 24	38 Jan. 20
------	50	Cent Pub Serv $4 pref*									1 Apr. 24	1 Apr. 24
		Cent & Southwest Util—										
400	700	Common*					3	Sale	3 June 28	3⅛ June 7	1 Mar. 22	3⅛ June 7
210	1,040	$7 Prior lien preferred*							23½ June 22	27½ June 13	8½ Mar. 17	27½ June 13
100	600	$7 preferred*			16½	Sale			14 June 21	18 June 27	8 Jan. 13	18 June 27

For footnotes see page 54.

AGGREGATE SALES. In June. Shares.	Since Jan. 1. Shares.	NEW YORK CURB EXCHANGE	Price Jan. 3 1933. Bid.	Ask.	PRICES IN JUNE. June 1. Bid.	Ask.	June 30. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
		PUBLIC UTIL. (Con.) Par.										
125,600	309,000	**Central States Elec com 1**	2½	Sale	3¼	Sale	3¾	Sale	3⅛ June 1	4¾ June 12	1½ Feb. 23	4¾ June 12
425	575	7% preferred 100							17½ June 17	17½ June 17	12 Jan. 9	17½ June 17
	1,315	6% pref with warrants 100									6 Feb. 25	9 Feb. 8
300	1,310	6% pref without warr 100							15 June 8	18 June 14	6 Apr. 24	18 June 14
	575	Conv preferred 100									12¼ Feb. 14	17 Jan. 11
350	3,475	Conv pref opt ser 1929 100			13¼	Sale			13¼ June 1	22 June 14	7 Jan. 12	22 June 14
	3,900	Warrants	⅛	1							1/16 Apr. 1	⅜ Jan. 25
	1,200	**Cities Serv Pr & Lt $6 pref ***									9¼ Mar. 15	26 May 31
150	800	$7 preferred *			29½	Sale			20½ June 24	29½ June 1	11 Mar. 28	29½ June 1
3,100	17,900	**Cleveland Elec Illum com ***	30⅛	32	30⅛	31	35½	Sale	30⅛ June 2	35½ June 27	20½ Apr. 4	35½ June 27
30	430	6% preferred 100							105¼ June 8	106 June 8	99½ May 3	110 Jan. 13
		Columbia Gas & Elec Corp—										
20,425	49,050	5% Conv preferred 100			96¼	Sale	122½	Sale	96¼ June 1	35 June 13	68 Apr. 5	135 June 13
		Columbus Ry Pow & Light—										
	25	6% 1st preferred 100									82 Jan. 30	82 Jan. 30
14,900	62,223	**Commonwealth Edison 100**			69¾	Sale	64¾	Sale	64 June 9	75 June 3	50 Apr. 17	82⅜ Jan. 13
		Commonwealth & Sou Corp—										
738,500	1,033,700	Warrants	⅝	Sale	⅜	Sale	¾	Sale	⅜ June 1	1¼ June 12	5/16 Apr. 18	1¼ June 12
150	150	**Community P & L 1st pref ***							12½ June 13	13 June 23	12½ June 13	13 June 23
6,500	8,800	**Community Water Serv new 1**			⅞	1⅛	1¼	1⅝	1⅛ June 2	2½ June 5	⅝ Apr. 26	2½ June 5
50	50	**Conn P & L 6½% pref 100**							108 June 22	108 June 22	108 June 22	108 June 22
26,900	111,900	**Con Gas E L & P Balt com ***	65	66	58¾	Sale	66½	Sale	58¾ June 1	70½ June 12	43¼ Apr. 12	70½ June 12
75	750	**Cont'l G & E 7% pr pref 100**							64 June 14	66 June 15	35¼ May 3	66 June 15
1,175	4,150	**Duke Power Co 100**			62¾	Sale	64	70	60 June 1	69 June 13	38½ Apr. 8	69 June 13
10,000	32,500	**Eastern Gas & Fuel Assoc ***	4½	4⅞	8⅞	Sale	10⅜	11⅜	8⅝ June 1	12½ June 6	4 Mar. 31	12½ June 6
250	1,800	6% preferred 100							55 June 5	60 June 7	39 May 9	60 June 7
100	200	4½% prior preferred 100							60 June 5	63 June 7	55¼ Apr. 15	68 Jan. 11
32,220	58,520	**Eastern States Pr com B ***	1⅞	Sale	2½	Sale	4⅛	Sale	2½ June 1	4⅞ June 20	1⅛ Mar. 29	4⅞ June 20
650	700	$7 preferred series A *							25½ June 21	30 June 13	16 May 26	30 June 13
150	350	$6 preferred series B *							22 June 7	24 June 21	15 May 24	24 June 21
3,250	6,200	**Eastern Util Associates ***	21½	Sale	16¾	Sale			16¾ June 1	21 June 8	13½ Apr. 20	22½ Jan. 11
10,500	18,000	Convertible stock *							2¾ June 2	5 June 7	1½ Apr. 18	5 June 7
60	310	**Edison Elec Illum (Boston) 100**	173	Sale					155 June 17	162 June 12	132½ May 10	174½ Jan. 19
2,224,800	5,575,600	**Elec Bond & Share com 5**	18⅜	Sale	24½	Sale	34⅛	Sale	24⅜ June 1	41⅝ June 13	10 Feb. 25	41⅝ June 13
23,300	128,600	$6 preferred *	41½	Sale	51	Sale	59	Sale	50¼ June 1	66 June 13	25 Apr. 7	66 June 13
9,200	35,200	$5 preferred *	40¾	Sale	43¾	Sale	52½	Sale	42½ June 1	59¾ June 13	22⅛ Apr. 7	59¾ June 13
5,675	16,225	**Elec Pow & Lt 2d pref A ***	8½	Sale	16¾	Sale	20½	Sale	16¾ June 1	29 June 13	4⅝ Feb. 28	29 June 13
24,700	69,000	Option warrants	3½	4	3¾	Sale	6½	6¾	3¾ June 1	7⅞ June 13	1½ Feb. 25	7⅝ June 13
400	1,100	**Empire Dist Elec 6% pref 100**							13 June 16	19½ June 2	6 Mar. 24	19½ June 2
1,150	4,700	**Empire G & F 7% pref 100**			22¾	Sale			18 June 8	25 June 1	7¼ Apr. 7	25 June 1
500	1,850	8% preferred 100							20 June 16	25 June 7	10 Mar. 2	25 June 7
125	975	6% preferred 100					17	Sale	15 June 8	18¼ June 6	6 Apr. 12	21 May 26
275	775	6½% preferred 100							17 June 29	19 June 22	6¾ Mar. 31	19 June 22
100	2,100	**Empire Pow Corp part stk ***	8½	14⅞	10	17	11½	16	15¼ June 10	15¼ June 10	6½ Mar. 1	15¼ June 10
2,000	2,000	**Empire Pub Serv com A ***							1-16 June 8	⅝ June 8	1-16 June 8	⅝ June 8
17,100	29,100	**European Elec Co of Can A 10**	2⅜	Sale	4	6	5⅛	Sale	4 June 3	6¼ June 12	2⅛ Mar. 22	6¼ June 12
29,900	70,000	Option warrants	¼	Sale	⅝	Sale	11/16	Sale	⅝ June 1	1 June 10	⅛ Apr. 21	1 June 10
1,775	6,025	**Florida Power & Lt $7 pref ***	26¼	Sale	26	Sale			26 June 1	31 June 13	12 Mar. 30	33¾ Jan. 14
		Gen Gas & Elec—										
650	10,700	$ 6conv pref ser B *							11½ June 27	14½ June 5	3 Apr. 5	14½ June 5
2,290	3,540	**General Pub Serv $6 pref ***			39½	Sale	60	Sale	38 June 1	62¼ June 28	18⅝ Mar. 31	62¼ June 28
975	7,850	**Georgia Power $6 pref ***	61	Sale	63	Sale	56½	Sale	56½ June 30	68¼ June 13	43⅝ Apr. 28	70½ Jan. 11
50	50	**Gulf States Util $6 pref ***							47½ June 2	50 June 9	47½ June 2	50 June 9
5,600	14,700	**Hamilton Gas Co com v t c 1**	⅛	3/16	5/16	Sale	¾	Sale	5/16 June 1	⅞ June 8	⅛ Jan. 4	⅞ June 8
50	325	**Hartford Electric Light 25**			54	58	54	56	55 June 13	55 June 13	48½ Mar. 30	57 Jan. 17
3,650	6,575	**Illinois P & L $6 pref ***	32	Sale	26	Sale	25	Sale	21 June 9	29¼ June 8	18½ Apr. 20	34¾ Jan. 5
650	650	6% preferred 100					28¼	Sale	23⅝ June 12	28¼ June 21	23⅝ June 12	28¼ June 21
		Indianapolis Pow & Lt—										
50	300	6½% cum pref 100							73 June 5	75 June 2	53 Mar. 30	75 May 26
10,750	19,300	**Int Hydro-El $3.50 conv pref. ***			17¼	Sale			17⅛ June 1	26¾ June 7	11 Apr. 12	26¾ June 7
1,400	9,000	**Internat Util class A ***	6⅛	7½	9	Sale	9	13	9 June 1	11 June 9	5 Apr. 6	11 June 9
75,300	148,200	Class B 1	1	1¼	2¼	Sale	2¾	Sale	2⅛ June 1	3¾ June 13	⅞ Feb. 4	3¾ June 13
50	50	$7 prior pref *							55 June 5	55 June 5	55 June 5	55 June 5
9,500	13,500	Warrants for class B stock			⅜	Sale	⅝	Sale	⅜ June 1	⅞ June 13	⅛ Feb. 15	⅞ June 13
600	1,490	**Interstate Power $7 pref ***			10½	Sale			10½ June 1	23½ June 13	5⅜ Mar. 21	23½ June 13
	100	**Iowa Sou Util 7% pref 100**									13⅛ Jan. 20	13⅛ Jan. 20
23,700	46,300	**Italian Superpower cl A ***	1¼	1½	2⅛	Sale	2¼	2½	2 June 1	3 June 5	⅞ Feb. 27	3 June 5
10,800	15,500	Warrants	⅜	⅝	½	Sale	⅝	¾	⅜ June 2	1 June 6	⅛ May 19	1 June 6
25	164	**Jer Cent P & L 5½% pref 100**							60 June 8	60 June 8	60 June 8	71½ Jan. 14
		Kings County Lighting										
	1	7% pref series B 100									94 Feb. 17	94 Feb. 18
	1	5% preferred series D 100									72 Feb. 18	72 Feb. 18
99,400	107,700	**Long Island Light com ***	12⅛	13½	10½	Sale	14¼	Sale	10 June 2	16 June 27	10 May 5	16 June 27
600	2,380	7% preferred 100	76	82	75	Sale	71	Sale	70 June 26	78½ June 13	59 Apr. 28	82½ Feb. 2
500	3,050	6% preferred series B 100	64¾	70	62	66	60	Sale	60 June 28	70 June 8	48¼ Apr. 28	74 Jan. 16
	225	**Los Angeles G & E 6% pf 100**									85 Apr. 17	95¼ Jan. 12
	75	**Louisiana P & L $6 pref ***									72¼ Jan. 16	73 Jan. 31
		Marconi Internat Marine—										
700	1,800	Communication Am dep rct							6⅜ June 15	6⅝ June 27	5½ Jan. 12	6⅝ June 27
239,800	407,400	**Marconi Wirel Tel of Can 1**	1⅛	Sale	1⅛	Sale	2⅛	Sale	1¾ June 1	2⅞ June 12	¾ Apr. 19	2⅞ June 12
13,700	19,500	**Mass Util Associates v t c ***			2	Sale	2⅜	Sale	2 June 1	3⅛ June 12	1⅝ May 17	3⅛ June 12
75	375	5% conv preferred 50							24 June 26	24¾ June 27	24 June 26	25⅝ Jan. 23
8,700	34,000	**Memphis Nat Gas com new 5**			4¾	Sale	4⅛	Sale	4⅛ June 30	5⅞ June 8	2⅛ Feb. 28	6⅛ May 1
		Metropolitan Edison Co—										
50	525	$6 pref series C *							65 June 8	65 June 8	54½ May 2	73 Jan. 12
35,500	90,700	**Middle West Util com ***	3/16	Sale	½	Sale	½	Sale	½ June 1	¾ June 8	⅛ Jan. 6	¾ May 23
1,200	3,325	$6 conv pref ser A *							1½ June 6	3¾ June 13	¼ Apr. 15	3¾ June 13
		Mioland Utilities Co—										
	30	6% prior lien 100									3½ Feb. 1	3½ Feb. 1
110	150	**Miss River Power pref 100**							86 June 6	89 June 12	75 Apr. 25	89 June 12
125	1,125	**Mohawk & Hud Pow 1st pref. ***							75 June 23	79 June 5	68 May 16	85 Feb. 14
	75	2d preferred *									62 May 24	62 May 24
		Monongahela West Penn										
50	50	Pub Serv 7% pref 25							14½ June 15	14½ June 15	14½ June 15	14½ June 15
800	2,400	**Montreal Lt Ht & Pow com ***					32	Sale	31½ June 16	35 June 12	21⅝ Apr. 11	35 June 12
10	250	**Mountain Sts Tel & Tel 100**							100 June 12	100 June 12	80¼ Apr. 12	100 June 12
		Nat Power & Light—										
5,400	23,700	$6 preferred *	66⅜	Sale	57¼	Sale	68	Sale	57¼ June 1	72½ June 12	34 Apr. 3	72½ June 12
340	1,370	**Nevada Calif Elec com 100**							10 June 26	15 June 3	9 May 29	15 June 3
3,210	11,055	**New Eng Pow Assn 6% pfd 100**	44½	Sale	46¾	Sale	54½	Sale	46¾ June 1	57½ June 12	26½ Apr. 1	57½ June 12
	100	**New Eng Pub Serv $6 pref ***									9⅝ May 27	12¼ Jan. 13
20	80	$6 prior lien pref *							29 June 15	32¾ June 29	19¼ Feb. 27	32¾ June 29
80	160	$7 prior lien pref *							28¾ June 7	30¾ June 12	22½ Feb. 27	30¾ June 12
	650	**New Engl Telep & Teleg 100**									75 Apr. 21	94 Jan. 5
		New Orleans Pub Serv—										
	150	Com v t c *									5 Mar. 16	5 Mar. 16
	150	**N Y Pr & Lt $6 pref ***									70½ May 3	86½ Jan. 24
100	575	7% preferred 100							83½ June 7	89½ June 27	77 Apr. 27	99 Jan. 27
1,900	5,280	**N Y Steam Corp com ***			41	Sale			39 June 8	45 June 13	35 Mar. 25	45 Jan. 5
825	5,325	**N Y Telep 6½% pref 100**	115	Sale	114⅛	Sale	116	Sale	114 June 11	16 June 6	109½ Apr. 24	116¾ Jan. 6
25	75	**N Y Water Serv 6% pref 100**							24¾ June 23	24¾ June 23	16 Jan. 24	24¾ June 23
249,000	437,000	**Niagara Hud Pow com 15**	15½	Sale	9⅞	Sale	12⅝	Sale	9⅞ June 1	15¾ June 12	8½ Mar. 31	16⅜ Jan. 5
35,500	70,400	Class A option warrants	⅞	Sale	⅝	Sale	1¼	1½	9/16 June 1	2 June 13	7/16 Apr. 3	2 June 13
3,500	6,700	Class B option warrants	3⅜	4	2¼	3	3½	4½	3⅜ June 3	5 June 13	1¾ May 1	5 June 13
8,900	20,450	Class C Cption warrants			¼	Sale	½	Sale	¼ June 1	⅞ June 12	⅛ Feb. 18	⅞ June 12
1,450	3,300	**Nor Amer Lt & Pr com ***							5 June 22	8 June 5	2 Apr. 3	8 June 5
925	1,050	$6 preferred *							11¼ June 15	13⅞ June 20	7½ Mar. 18	13⅞ June 20
1,900	3,100	**Nor Amer Util Sec com ***	⅝	1¼	¾	1	1⅛	1½	¾ June 2	1⅞ June 8	⅜ Mar. 30	1⅞ June 8
	75	**Nor Ind Pub Ser 6% pref 100**									50 Feb. 9	54 Jan. 17
	150	7% preferred 100									39 May 25	54 Feb. 11
	75	**Nor N Y Util 7% pref 100**			67	72	67	72			68 Mar. 29	70 Apr. 6
15,300	49,808	**Nor States Power com A 100**	37½	38¾	37½	Sale	46	Sale	36½ June 1	46¾ June 13	23¾ Apr. 19	46¾ June 13
	800	7% preferred 100									61 Feb. 25	71½ Jan. 10
	25	**Ohio Edison $6 preferred ***									55½ May 3	55½ May 3
60	70	**Ohio Power 6% preferred 100**					84	Sale	81⅝ June 13	84 June 30	75 May 24	84 June 30
	100	**Oklahoma Gas & Elec pref 100**									67 Feb. 1	67 Feb. 1
1,100	3,700	**Okla Nat Gas 6½% pref 100**			6½	Sale	7¾	Sale	6 June 19	7¾ June 30	4¾ Jan. 13	8½ May 11

For footnotes see page 54.

AGGREGATE SALES. In June.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Par	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	PRICES IN JUNE. June 1. Bid	June 1. Ask.	June 30. Bid.	June 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices	Highest. Sale Prices.
Shares.	Shares.	PUBLIC UTIL. (Concl.)	Par										
7,100	48,650	Pacific G & E 6% 1st pref	25	4½	Sale	23	Sale	23¾	Sale	22⅝ June 1	24⅛ June 22	21¼ Apr. 29	25¾ Jan. 26
700	3,700	5½% 1st preferred	25							20¼ June 7	21⅛ June 27	19⅝ Mar. 31	23⅜ Jan. 6
425	2,575	Pacific Ltg Corp $6 pref	*							82 June 16	86½ June 28	78 May 12	94 Jan. 23
400	400	Pac Pub Serv non-vot com	*							1⅜ June 6	2 June 6	1⅜ June 6	2 June 6
400	500	1st preferred	*							1¾ June 28	5 June 7	4¾ June 28	5⅞ Apr. 24
250	350	Peninsula Telep Co com	*							9½ June 23	9½ June 23	7 Mar. 21	12 Jan. 30
	90	7% preferred	100									x68¼ Mar. 3	72 Mar. 17
600	1,100	Pa Gas & Elec class A	*	6	7	5	8	8	9	7 June 12	9 June 22	6 Jan. 17	9 June 22
100	1,600	Pa Power & Light $7 pref	*							84 June 3	86 June 28	76½ May 6	95½ Jan. 10
1,500	14,900	Pa Water & Power	*	52	54½	53½	55½	53	59	53½ June 5	59½ June 14	39 Apr. 3	60 Jan. 26
3,300	5,100	Philadelphia Co com	*			10	Sale			10 June 1	17¼ June 14	x5 Mar. 31	17¼ June 14
	50	Phila Elec Co $5 pref	*									94½ Apr. 24	102 Feb. 21
	50	8% preferred	25									30 May 16	32 Feb. 28
100	100	Power Corp of Can com	*					11	12¾	11½ June 5	11½ June 5	11½ June 5	11½ June 5
10	260	Public Serv of Ind pr pref	100			35	Sale			35 June 1	35 June 1	32½ May 17	45 Feb. 3
200	500	Public Service of Nor Ill	*							38 June 2	38½ June 12	22 Apr. 25	43¼ Jan. 14
	50	Com $100 par stock	100									x42 Jan. 14	x42 Jan. 14
860	3,080	Puget Sound P & L $6 pf	*			15½	Sale			15½ June 1	23½ June 20	8 Mar. 2	23½ June 20
2,630	5,640	$5 preferred	*			25¼	Sale	24	Sale	20 June 16	28 June 6	12 Apr. 26	28 June 6
	100	Quebec Power Co, com	*									10½ Feb. 15	11 Feb. 14
1,125	2,400	Railway & Light Securities	*					13¼	Sale	11 June 5	14¼ June 28	5½ Apr. 17	14¼ June 28
	100	Rochester G & E 7% B pf	100									99 Mar. 16	99½ Mar. 16
150	550	6% preferred D	100							83¾ June 13	84 June 19	80 Mar. 24	87 Mar. 16
		Rochester Telep Co—											
	11	6½% 1st pref	100									96 May 11	100½ Feb. 18
2,625	20,550	Shawinigan Water & Power	*			13⅝	Sale	15⅛	Sale	13⅝ June 1	16½ June 13	8 Feb. 25	16½ June 13
	20	Sierra Pacific Elec 6% pf	100									58½ May 19	60 Feb. 15
1,600	10,000	Sou Calif Edison pref A	25			25	Sale			24¾ June 7	25½ June 10	22¾ Apr. 4	27 Jan. 12
5,200	21,500	Preferred B	25			20	Sale			20 June 1	23 June 24	18⅝ May 16	24¾ Jan. 31
4,800	19,200	5½% pref class C	25							18⅛ June 6	20¾ June 24	17⅛ Mar. 3	22⅛ Jan. 13
200	200	5% original pref	25							32½ June 23	32½ June 23	32½ June 23	32½ June 23
100	600	Southern Calif Gas pref A	25							25½ June 13	25½ June 13	20 Apr. 21	25½ June 13
2,200	2,300	Southern Colo Pow cl A	25			2½	3½	3½	6	2 June 2	6⅞ June 12	2 June 2	6⅞ June 12
27,900	30,700	Southern Nat Gas Co com	*					⅝	Sale	⅝ June 2	1 June 13	1/16 Mar. 31	1 June 13
	40	Sou New Eng Telephone	100									90 Apr. 20	113 Jan. 25
400	1,200	Southern Union Gas com	*							1⅛ June 10	1¼ June 2	⅝ May 3	1¼ May 29
	500	Southw Bell Tel 7% pref	100									111 Apr. 28	116¼ Feb. 16
	110	Sou'west G & E 7% pref	100									45 May 27	50 Jan. 14
50	50	So'west Lt & Pow $6 pref	*							30 June 20	35 June 26	30 June 20	35 June 26
10,400	13,500	Standard Power & Lt com	*	5½	Sale	3¼	4⅞	10¼	11⅜	4⅞ June 2	16½ June 12	3¼ May 24	16½ June 12
4,100	5,600	Class B common	*	7	9	4	7	7	13	7 June 8	15⅜ June 12	2½ May 20	15⅜ June 12
2,300	5,900	Preferred	*							27 June 2	49 June 13	16 Apr. 1	49 June 13
1,300	4,700	Swiss-American Elec pref	100					38¼	Sale	28¼ June 30	38¼ June 30	18½ Mar. 28	38¼ June 30
4,200	12,400	Tampa Electric Co	*	24	25¼	26	Sale	27	27¾	26 June 1	32 June 8	19½ Apr. 4	32 June 8
150	275	Tenn Elec Power 7% pref	100							57 June 2	61½ June 8	47 May 23	75 Jan. 18
	90	Toledo Edison 6% pref	100									53 May 15	70 Feb. 2
20	70	7% preferred	100							71 June 2	75 June 17	71 June 2	73 Mar. 3
	500	Tri-State Tel & Tel 6% pf	10									a6¼ Feb. 23	a6¼ Feb. 23
7,100	20,100	Union Gas of Canada	*	3	3¾	4¼	Sale	3⅝	4¼	3⅝ June 29	4⅞ June 15	1¾ Apr. 11	4⅞ June 15
100	100	Union Traction Co com	50							6 June 22	6 June 22	6 June 22	6 June 22
42,300	76,300	United Corp warrants		3	Sale	2¾	Sale	4⅜	Sale	2¼ June 1	6¼ June 13	1¾ Feb. 31	6¼ June 13
200	1,000	United El Serv Amer shs								2¼ June 8	2⅜ June 26	1⅝ Apr. 6	2⅜ June 26
420,200	890,500	United Gas common	1	1⅞	Sale	3	Sale	4⅛	Sale	2½ June 1	5 June 20	1⅛ Feb. 23	5 June 20
31,600	93,920	$7 preferred	*			28⅞	Sale	34⅝	Sale	26¾ June 2	41¾ June 13	13 Feb. 14	41¾ June 13
69,300	114,000	Warrants		⅝	Sale	¾	Sale	1⅛	Sale	¾ June 1	1¾ June 13	¼ Feb. 28	1¾ June 13
	50	United G & E 7% pref	100									42 Mar. 27	49 May 25
225,000	501,400	United Lt & Power com A	*	3⅜	Sale	6⅝	Sale	7	Sale	6⅛ June 1	9¾ June 13	2 Mar. 30	9¾ June 13
300	2,500	Common class B	*	4¾	7½			7	11¾	10 June 3	12¾ June 13	2½ Feb. 25	12¾ June 13
49,350	135,950	$6 conv 1st pref	*	15⅜	Sale	24	Sale	32	Sale	23¼ June 1	41½ June 12	8¾ Mar. 31	41½ June 12
115,500	169,150	U S Elec Pow com with warr	*	¾	Sale	⅞	Sale			¾ June 1	2 June 12	⅝ Apr. 19	2 June 12
16,600	16,600	Common with warr new	1					1½	Sale	1½ June 23	1⅞ June 21	1½ June 23	1⅞ June 21
7,000	10,700	Stock purchase warrants								¼ June 7	¾ June 9	1/16 Apr. 5	¾ June 9
500	1,800	Utah Power & Light pref	*							30 June 2	42 June 9	20 Mar. 3	42 June 9
	10	Utica Gas & El 7% pref	100									89 Mar. 22	89 Mar. 22
41,400	156,530	Util Pow & Light com	*	1⅛	Sale	2	Sale	2¾	Sale	1¾ June 1	3½ June 13	¾ Apr. 11	3½ June 13
3,200	8,400	Class B v t c	*	5¼	7½	5	Sale	5½	7½	5 June 1	8¼ June 7	2 Mar. 23	8¼ June 7
3,825	8,375	7% preferred	100			15	Sale	19	Sale	15 June 1	27¼ June 13	5⅞ Apr. 19	27¼ June 13
	100	Western Power 7% pref	100									74 Mar. 17	74 Mar. 17
		FORMER STANDARD OIL SUBSIDIARIES											
750	2,050	Borne Scrymser Co	25	6	6½	7	9	9½	10¼	8¾ June 6	13 June 8	6 Jan. 18	13 June 8
800	2,800	Buckeye Pipe Line	50	22½	25	37	39	35¾	39	36 June 16	39¾ June 13	25 Jan. 12	39¾ June 13
850	4,600	Chesebrough Mfg	25	85½		100	109	114	Sale	107 June 6	115 June 7	71 Apr. 6	115 June 7
		Cumberland Pipe Line—											
	450	Liquidation receipts certifs		4⅞	6	3⅛	6	3¼	4			4 May 1	6 Apr. 28
1,000	3,950	Eureka Pipe Line	100	23½	27	26¾	28	32⅝	35	27 June 2	32 June 28	20 Mar. 2	32 June 28
41,200	137,500	Humble Oil & Refining	25	45	Sale	x70¼	Sale	82¼	Sale	x69¾ June 1	88 June 21	40 Mar. 3	88 June 21
91,800	274,800	Imperial Oil (Canada)	*	7¾	Sale	11⅝	Sale	13⅛	Sale	10⅜ June 16	13⅞ June 28	6½ Feb. 27	13⅞ June 28
4,600	11,150	Registered	*	7½	8⅛	11⅜	Sale	13⅛	Sale	10⅝ June 16	13⅞ June 28	6⅝ Mar. 4	13⅞ June 28
1,900	8,600	Indiana Pipe Line	10	3⅛	3½	7⅝	Sale	6½	7	6⅛ June 22	8 June 5	3⅛ Feb. 23	8 June 15
3,700	13,100	National Transit	12.50	7	7½	8⅝	Sale	8½	9½	8½ June 6	9¾ June 13	5½ Apr. 8	10 May 29
3,900	5,400	New York Transit	10	3¾	4½	3¼	Sale	3¾	4¼	3¼ June 1	4⅝ June 10	3 Feb. 24	4⅝ June 10
4,300	14,900	Northern Pipe Line	10	5½	Sale	5	6	5	Sale	5 June 26	6⅛ June 13	4¼ Apr. 7	6⅛ June 13
1,400	5,600	Ohio Oil 6% pref	100	73	75	74	78	85	87⅞	79¼ June 7	87 June 23	70¼ Apr. 20	87 June 13
500	700	Penn Mex Fuel common	1	⅛	3	2	4	4	Sale	3¼ June 5	4 June 7	1¼ Feb. 24	4 June 7
1,500	4,300	Southern Pipe Line	10	3⅛	3¾	5⅝	Sale	4½	5½	5 June 6	5¾ June 7	2¾ Apr. 10	6 May 29
19,100	37,900	South Penn Oil	25	11⅛	12½	16¾	Sale	19¼	Sale	16⅛ June 5	19⅞ June 27	11 Feb. 8	19⅞ June 27
100	1,850	So West Pa Pipe Lines	50	29¼	33	32	37	32	37	34 June 10	34½ June 28	24½ Mar. 2	34½ June 28
188,500	1,119,900	Standard Oil (Ind)	25	21¾	Sale	28¾	Sale	31¼	Sale	28 June 3	32⅞ June 21	17 Mar. 3	32⅞ June 21
49,800	138,200	Standard Oil (Kentucky)	10	10⅝	Sale	15⅝	Sale	16¾	Sale	15¼ June 16	17¾ June 1	8⅜ Mar. 2	17¾ June 1
2,600	7,400	Standard Oil (Nebraska)	25	13	14¼	17½	Sale	16	16½	15 June 12	17½ June 1	11 Apr. 13	17½ June 9
15,400	30,505	Standard Oil (Ohio) com	25	20½	22½	23	Sale	32¾	Sale	23 June 1	34¼ June 29	15½ Mar. 3	34¼ June 29
40	380	5% pref	100	80	84	80	88	83¾	87	85 June 23	85½ June 9	60 Apr. 18	85½ June 9
600	2,300	Swan-Finch Oil Corp	25	1	2	2⅜	2¾	2⅛	2¾	2⅜ June 3	3 June 14	1 Jan. 20	3 June 14
20	30	7% preferred	25			8	14	10	15	12 June 28	12 June 28	12 June 28	14 Apr. 4
		OTHER OIL STOCKS.											
102,900	173,600	American Maracaibo	1	¼	Sale	1⅛	Sale	1⅛	Sale	¾ June 16	1¼ June 27	5/16 Mar. 30	1¼ June 27
20,200	36,900	Arkansas Nat Gas com	*	1¼	1¾	3⅞	Sale	3⅛	Sale	3 June 16	5½ June 1	1⅛ Feb. 6	5½ June 1
84,800	226,800	Class A	*	1¼	Sale	3⅜	Sale	3	Sale	2⅝ June 16	4 June 2	1 Mar. 1	4 June 2
5,300	14,800	Preferred	10	3¼	Sale	4⅞	Sale	3½	4	3½ June 16	4⅞ June 1	2 Feb. 24	4⅞ May 31
		British-American Oil Co	*										
300	8,700	Coupon stock (bearer)		7⅛	7½	10⅞	11⅜	12	15	11⅛ June 5	11¼ June 5	6⅛ Feb. 2	11⅜ May 31
	1,400	Registered	*			10⅜	11⅝	11¾	15¼			8¾ May 5	9 May 31
218,800	247,700	Carib Syndicate com	25c	¼	⅜	⅞	Sale	3⅜	Sale	⅞ June 1	4⅛ June 22	¼ Feb. 3	4⅛ June 22
92,100	116,900	Colon Oil Corp common	*	5/16	⅝	1½	Sale	3¾	Sale	1⅜ June 2	3¾ June 30	¼ Feb. 8	3¾ June 30
		Columbia Oil & Gasoline—											
39,900	66,100	Vot trust ctfs	*	1	1⅛	1½	Sale	2	Sale	1⅜ June 2	2½ June 13	⅝ Apr. 6	2½ June 13
1,300	5,800	Consol Royalty Oil	10			2⅞	Sale			2⅜ June 22	2⅞ June 1	1 Jan. 25	2⅞ May 31
5,000	11,300	Cosden Oil Co common	*	1	2	3⅞	Sale	5½	7¼	3⅞ June 1	7½ June 22	⅞ Feb. 25	7½ June 22
65,400	95,600	Certificates of deposit	*			4	Sale	5	Sale	3⅜ June 9	6¾ June 19	1⅛ Jan. 16	6¾ June 19
700	1,500	Preferred	100							11 June 15	12½ June 15	3 Jan. 5	12½ June 15
2,000	3,000	Pref ctfs of deposit	100							10 June 7	13½ June 17	2¾ Jan. 25	13½ June 17
	219,800	Creole Petroleum Corp	*	2⅝	Sale							2¼ Apr. 3	6⅜ Apr. 21
191,200	205,800	Common new	5			5¼	Sale	7¼	Sale	5¼ June 1	8½ June 22	4¾ May 26	8½ June 22
8,500	24,267	Crown Cent Petrol Corp	1			¾	Sale	⅞	Sale	⅝ June 7	⅞ June 2	⅜ Feb. 1	⅞ June 2
9,100	16,200	Darby Petrol Corp	*	2¾	3½	5⅜	Sale	5⅜	6	5⅜ June 1	7¼ June 21	2⅛ Feb. 27	7¼ June 21
5,900	13,300	Derby Oil & Ref com	*	1½	1¾	2⅛	Sale	2¼	Sale	1¾ June 15	2¾ June 2	⅞ Mar. 15	2¾ June 2
	100	Preferred	*									25 Apr. 24	25¼ Apr. 24
82,700	260,800	Gulf Oil of Pa	25	26½	Sale	49¾	Sale	58⅜	Sale	49⅛ June 1	61 June 22	24 Mar. 3	61 June 22
		Indian Terr Ilum Oil Co											
3,200	4,500	Non-voting class A	*	2⅛	2½	5¼	Sale	6	7	3 June 19	7 June 27	1¼ Apr. 18	7 June 27
2,700	4,900	Class B stock	*	1¼	2¼	5	Sale	6	6¼	4¾ June 13	6½ June 27	1¼ Jan. 23	6½ June 27
157,500	460,800	Internat Petroleum com	*	10⅜	Sale	13⅞	Sale	17⅝	Sale	13⅞ June 1	18⅜ June 27	8⅞ Feb. 2	18⅜ June 27
	100	Registered	*									12⅞ May 26	12⅞ May 26
10,000	22,400	Kirby Petroleum	*			1¾	Sale	1⅛	Sale	1 June 29	2 June 2	⅝ Jan. 13	2 June 2
124,700	147,100	Leonard Oil Development	25	⅛	⅜	½	Sale	¾	Sale	½ June 1	1½ June 7	⅛ Apr. 21	1½ June 7
3,300	6,925	Lion Oil Refining	*	1½	4	4	Sale	4⅝	Sale	3¾ June 14	5⅝ June 29	1¼ Apr. 12	5⅝ June 29
84,500	147,400	Lone Star Gas	*	6⅝	Sale	9	Sale	10¾	Sale	8⅞ June 1	11⅞ June 20	4¾ Apr. 4	11⅞ June 20
	500	Margay Oil	*	6	7¾	3⅛	10	3½	9			4 Mar. 3	6½ Jan. 23
1,500	7,400	Mexico-Ohio Oil Co	*							3 June 9	3½ June 12	2 Feb. 3	5 Apr. 28
12,800	44,600	Michigan Gas & Oil Corp	*	1	1½	4	Sale	4¾	Sale	4 June 1	5 June 27	1 Feb. 7	5 June 27

For footnotes see page 54.

Aggregate Sales In June. Shares	Aggregate Sales Since Jan. 1. Shares	NEW YORK CURB EXCHANGE	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	Prices in June. June 1. Bid.	June 1. Ask.	June 30. Bid.	June 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
		OTHER OIL STOCKS (Concl.)										
		Middle States Petroleum—										
15,900	26,800	Class A vot trust ctfs *	⅝	Sale	1⅞	Sale	2⅞	Sale	1½ June 5	4 June 13	⅝ Jan. 3	4 June 13
11,600	21,300	Class B vot trust ctfs *	¼	⅜	¾	Sale	1⅛	1⅜	¾ June 1	1½ June 9	¼ Jan. 9	1½ June 9
2,600	14,000	Mountain & Gulf Oil Co 1					½	Sale	½ June 5	⅝ June 6	¼ Jan. 9	⅝ Apr. 17
23,900	61,400	Mountain Producers Corp 10	3	Sale	5⅞	Sale	5⅞	Sale	5⅜ June 7	6½ June 2	2½ Jan. 11	6½ June 2
17,000	78,300	National Fuel Gas *	12¾	Sale	18½	Sale	17½	Sale	15¾ June 16	19¼ June 6	10 Feb. 27	20 May 17
6,300	28,500	New Bradford Oil 5	½	⅝	1½	Sale	1½	Sale	1¼ June 2	1¾ June 5	½ Jan. 9	1¾ June 5
	100	New Engl Fuel Oil Corp *									¼ Mar. 27	¼ Mar. 27
7,400	15,700	North Cent Texas Oil 5	⅜	1¼	1¾	2¼	2½	4½	2 June 5	5 June 27	½ Apr. 3	5 June 27
29,600	56,500	North European Oil com 1	1/16	⅛	¼	Sale	¼	5/16	¼ June 1	½ June 12	1/16 Jan. 4	½ June 12
5,100	8,200	Pacific Western Oil Corp *			6⅛	Sale	7	Sale	5½ June 7	7¼ June 27	3 Mar. 21	7¼ June 27
18,400	31,900	Pantepec Oil of Venezuela *	⅛	¼	⅝	Sale	⅞	1	⅝ June 1	1¼ June 9	⅛ Mar. 28	1¼ June 9
		Petroleum Corp of Amer—										
115,500	138,000	Stock purchase warrants		1/16	3/16	Sale	5/16	Sale	3/16 June 1	½ June 22	1/32 Jan. 28	½ June 22
49,900	62,900	Producers Royalty Corp 1			¾	Sale	¾	Sale	½ June 2	1¼ June 9	1/16 May 16	1¼ June 9
2,600	4,820	Pure Oil Co 6% pref 100			37½	Sale	38⅛	Sale	34¾ June 9	38½ June 12	21 Apr. 15	45 May 27
1,700	2,050	Red Bank Oil Co *							1 June 8	2½ June 9	¾ Jan. 20	2½ June 9
9,200	12,100	Reiter-Foster Oil Corp *			¾	Sale	⅝	¾	⅝ June 1	⅞ June 3	¼ Apr. 29	⅞ June 3
33,100	38,200	Richfield Oil of Calif pref 25			1	Sale	⅝	Sale	½ June 27	2¼ June 8	¼ Jan. 5	2¼ June 8
800	900	Root Refining new com 1			½	1¾	1¼	2	⅞ June 17	1¾ June 28	⅞ June 17	1¾ June 28
1,500	3,300	Prior pref new 10			4½	5	6⅛	6¼	4⅜ June 16	6½ June 28	3½ May 3	6½ June 28
20,900	30,500	Ryan Consol Petroleum *	⅝	1	3	Sale	2⅝	3	2 June 2	4¼ June 10	⅝ Feb. 8	4¼ June 10
3,600	34,100	Salt Creek Consol Oil 10	½	⅝	⅝	Sale	¾	1	½ June 3	1 June 13	⅜ Feb. 8	1 June 13
25,800	63,000	Salt Creek Producers 10	4	4¼	8½	Sale	7⅜	7¾	7⅛ June 9	9¼ June 2	3½ Feb. 24	9¼ June 2
2,200	2,200	Savoy Oil Co 5							½ June 7	1½ June 9	½ June 7	1½ June 9
	900	Shreveport El Dorado 25									⅝ Mar. 24	3¾ May 11
32,000	60,600	Southland Royalty Co *	x4	Sale	5	Sale	5¾	Sale	5 June 1	6⅜ June 6	3¼ Feb. 23	6⅜ June 6
33,733	63,015	Sunray Oil 5	¼	⅜	⅝	Sale	1⅛	Sale	⅝ June 1	1½ June 12	¼ Jan. 16	1½ June 12
12,200	33,800	Texon Oil & Land Co. *	7⅜	Sale	11⅝	Sale	9½	10	8½ June 9	13 June 2	6¼ Apr. 4	13¾ May 29
33,700	57,100	Venezuelan Petroleum 5	⅛	3/16	¾	Sale	1⅛	Sale	¾ June 1	1½ June 9	⅛ Jan. 20	1½ June 9
2,700	9,100	Woodley Petroleum Corp 1							2 June 6	2⅜ June 10	1½ Mar. 3	2⅜ May 22
	1,800	"Y" Oil & Gas Co cl A *	⅝	¾							½ Jan. 14	¾ Jan. 4
		MINING STOCKS										
3,425	8,600	Bunker Hill & Sullivan 10	15	Sale	36	Sale	43	Sale	32 June 16	43¾ June 28	14½ Jan. 3	43¾ June 28
1,175	1,750	Voting trust certificates 10					40	Sale	35 June 23	40 June 7	15 Apr. 7	40 May 29
		Bwana M'kubwa Cop Min—										
41,100	48,900	American shares 5s	½	9/16	1¼	Sale	1⅛	1¼	1¼ June 1	1⅝ June 10	½ Jan. 9	1⅝ June 10
1,300	1,400	Chief Consol Mining Co 1							½ June 8	⅞ June 22	⅜ Mar. 16	⅞ June 22
28,500	186,200	Comstock Tun & Drainage 1			1	Sale			9/16 June 21	1⅛ June 1	¼ Mar. 15	1¼ May 22
23,000	62,400	Consol Copper Mines 5	⅜	⅝	1⅝	Sale	1½	Sale	1⅜ June 16	2¼ June 1	⅜ Jan. 4	2¼ June 1
	260	Consol Min & Smelt Ltd 25									55 Jan. 13	86¼ May 22
500	2,300	Copper Range Co *			5⅞	Sale	4½	Sale	4½ June 30	6⅛ June 6	1½ Feb. 15	6⅛ June 6
55,100	104,700	Cresson Consol G M & M 1			11/16	Sale	½	Sale	½ June 16	⅞ June 8	5/16 Jan. 12	⅞ June 8
164,200	328,100	Cusi Mexicana Mining 50c	⅛	¼	¾	Sale	1⅛	Sale	¾ June 1	1¾ June 13	¼ Jan. 5	1¾ June 13
500	900	Eagle Picher Lead Co 20			6⅛	Sale			6⅛ June 1	7⅜ June 3	4⅛ Apr. 20	7⅜ June 3
20,100	25,600	Evans Wallower Lead *	⅛	⅜	7/16	Sale	⅝	¾	⅜ June 1	1⅛ June 6	⅛ Feb. 14	1⅛ June 6
	100	7% preferred 100									2½ Feb. 15	2½ Feb. 15
336,300	369,600	Falcon Lead Mines 1	1/16	Sale	⅛	Sale	¼	Sale	⅛ June 1	5/16 June 8	1/16 Jan. 3	5/16 June 8
92,700	105,600	Goldfield Consol Mines 10					⅛	Sale	3/16 June 3	5/16 June 7	1/16 Jan. 23	5/16 June 7
25,600	68,400	Hecla Mining Co 25c	2⅜	2⅞	6⅛	Sale	6⅞	Sale	6 June 1	8⅜ June 2	2¼ Feb. 28	8⅜ June 2
28,900	123,400	Hollinger Consol G M 5	5⅜	Sale	9	Sale	8½	Sale	7⅞ June 16	9¾ June 9	5¼ Jan. 18	9¾ May 27
101,400	361,500	Hud Bay Min & Smelt *	2⅝	Sale	8¾	Sale	8	Sale	7 June 16	9¾ June 3	2⅝ Jan. 3	9¾ June 3
1,700	3,300	Iron Cap Copper 10			⅞	Sale	1⅛	Sale	⅞ June 1	2¼ June 3	¼ Jan. 18	2¼ June 3
100	100	Isle Royale Copper 25							2¾ June 3	2¾ June 3	2¾ June 3	2¾ June 3
2,400	9,100	Kerr Lake Mines Ltd 4							½ June 2	1¼ June 7	¼ Jan. 5	1¼ June 7
21,700	23,500	Kirkland Lake G M Ltd 1			7/16	Sale	7/16	Sale	5/16 June 30	½ June 8	¼ Jan. 18	½ Feb. 6
93,400	308,200	Lake Shore Mines Ltd 1	29½	Sale	35¼	Sale	39	Sale	35 June 1	41½ June 8	25⅞ Mar. 28	41½ June 8
900	2,600	Mining Corp of Can *			2⅛	Sale			1¾ June 22	2¼ June 7	1⅛ Apr. 4	2¼ June 7
200	800	Mohawk Mining 25							11⅝ June 2	12 June 21	8 Apr. 7	12 June 21
21,500	62,800	New Jersey Zinc 25	26½	30⅜	47¼	Sale	57⅝	Sale	47¼ June 1	59 June 29	26⅛ Mar. 3	59 June 29
61,800	150,125	New Mont Mining Corp 10	15½	Sale	41¼	Sale	41	Sale	34¼ June 15	46⅛ June 7	11½ Mar. 2	46⅛ June 7
2,500	11,200	N Y & Hond Rosario M 10	9½	Sale	14	16	19	Sale	15 June 7	19¾ June 28	7½ Feb. 1	19¾ June 28
53,900	112,800	Nipissing Mines 5	1⅛	Sale	2⅝	Sale	2⅜	2½	2¼ June 2	3⅛ June 8	1 Jan. 18	3⅛ June 8
385,900	504,900	Ohio Copper Co 1	⅛	Sale	5/16	Sale	5/16	Sale	¼ June 1	⅝ June 3	1/16 Jan. 6	⅝ June 3
600	4,600	Pacific Tin special stock *	2½	4½	8	9	8	10	9 June 6	10 June 9	3 Jan. 13	10 June 9
144,200	842,500	Pioneer Gold Mines Ltd 1	4	Sale	11⅜	Sale	13⅛	Sale	9⅞ June 15	15 June 8	3¾ Jan. 3	15 June 8
500	600	Pond Creek Pocahontas Co *							15 June 21	16½ June 20	13 Mar. 24	16½ June 20
267,800	346,400	Premier Gold Mining 1	½	Sale	1	Sale	1⅛	Sale	15/16 June 1	x1½ June 12	7/16 Apr. 11	x1½ June 12
26,800	130,000	Roan Antelope C Mines Ltd	7¾	8	21	Sale	21⅜	Sale	17½ June 16	22¼ June 29	7⅞ Mar. 3	22¼ June 29
137,150	137,150	Rights w i							1-16 June 23	7-16 June 13	1-16 June 23	7-16 June 13
248,400	267,300	St Anthony Gold Mining 1	⅛	Sale	⅛	Sale	⅜	Sale	⅛ June 1	⅝ June 9	1/16 Jan. 5	⅝ June 9
11,000	28,700	Shattuck Denn Mining 5	1	1¼	3⅜	Sale	3⅛	3½	1⅞ June 19	4⅝ June 3	⅞ Feb. 15	4⅝ June 3
400	2,200	Silver King Coalition 5			6¾	Sale			5⅛ June 20	6¾ June 1	2⅛ Jan. 6	6¾ June 1
21,600	45,900	So Amer Gold & Plat 5	⅝	⅞	1½	Sale	2	Sale	1⅜ June 2	2¼ June 6	⅝ Mar. 28	2¼ June 6
73,600	330,200	Standard Silver Lead 1			⅜	Sale	5/16	Sale	¼ June 17	⅜ June 1	1/16 Feb. 3	½ Apr. 24
228,700	490,600	Teck Hughes 1	3½	Sale	5½	Sale	6	Sale	5⅛ June 15	6⅝ June 8	3¼ Feb. 27	6⅝ June 8
3,800	5,900	Tonopah Belmont Devel 1			¼	Sale			¼ June 1	⅝ June 9	3/16 May 9	⅝ June 9
6,700	7,025	Tonopah Mining of Nev 1			¾	Sale			¾ June 1	1⅛ June 6	¼ Mar. 29	1⅛ June 6
53,000	121,900	United Verde Extension 50c	2	2⅜	4⅜	Sale	4⅝	Sale	3⅞ June 16	6 June 2	1⅝ Mar. 3	6 June 2
4,100	10,900	Utah Apex Mining Co 5	¼	½	1⅜	Sale			1¼ June 27	1¾ June 2	⅜ Jan. 9	1¾ June 2
3,900	5,900	Walker Mining 1							1 June 2	1¾ June 6	⅜ Jan. 6	1¾ June 6
133,500	232,400	Wenden Copper Mining 1			3/16	Sale	3/16	Sale	3/16 June 1	7/16 June 3	1/16 Jan. 25	7/16 June 3
430,700	849,900	Wright-Hargreaves Ltd *	3⅜	Sale	5½	Sale	6⅛	Sale	4½ June 15	6⅝ June 8	3⅜ Jan. 3	6⅝ June 8
29,300	46,000	Yukon Gold Co 5			⅜	Sale	½	Sale	⅜ June 1	1 June 9	1/16 Feb. 25	1 June 9
		BONDS										
$	$											
254,000	1,582,000	Alabama Power 4½s 1967	75	Sale	61	Sale	63	Sale	60½ June 3	69¼ June 20	54 Apr. 26	81½ Jan. 12
15,000	170,000	1st & ref 5s 1956	91⅛	Sale					75½ June 7	78 June 3	61 Apr. 28	95 Jan. 9
88,000	334,000	5s 1968	82½	Sale	67½	Sale	71	Sale	67½ June 1	73 June 24	58½ Apr. 29	89¼ Jan. 16
57,000	488,000	1st 5s 1946	97½	Sale					83 June 13	86 June 20	75 Apr. 26	100½ Jan. 16
75,000	476,000	1st & ref 5s 1951	91¼	Sale	74	Sale	80	Sale	74 June 1	80 June 28	66½ Apr. 20	97 Jan. 18
320,000	1,821,000	Aluminum Co s f deb 5s 1952	98	Sale	94¾	Sale	95½	Sale	94¾ June 1	96½ June 12	80 Apr. 6	99 Jan. 11
119,000	500,000	Aluminum Ltd 5s 1948			79	Sale	73	Sale	72 June 13	80 June 2	47½ Mar. 15	80 May 26
180,000	300,000	Amer Commonw Pow 6s 1940	1½	Sale			2½	Sale	2 June 5	4½ June 9	¾ Apr. 19	4½ June 9
115,000	165,000	Deb 5½s 1953					3¼	Sale	1¼ June 6	5½ June 8	⅞ Feb. 16	5½ June 8
24,000	46,000	Am Community Pow 5½s 1953							5 June 9	8 June 8	3 May 16	8 Jan. 6
35,000	224,000	Amer & Continental 5s 1943					79	Sale	78 June 16	84⅞ June 5	64 Apr. 10	85 May 25
148,000	671,000	Amer Elec Pow deb 6s 1957			22½	Sale	28⅞	Sale	21 June 2	34 June 8	12½ Apr. 17	34 June 8
787,000	2,430,000	Amer Gas & Elec deb 5s 2028	90¼	Sale	82	Sale	85⅞	Sale	82 June 1	88 June 7	69 Apr. 20	92 Jan. 3
387,000	665,000	Amer Gas & Power 6s 1939	27	Sale	25½	Sale	36	Sale	25½ June 1	36¾ June 13	13 Apr. 5	36¾ June 13
246,000	788,000	5s 1953	22	Sale	23½	Sale	29	Sale	23 June 1	33¼ June 8	11 Apr. 19	33¼ June 8
		American Power & Light										
1,059,000	4,134,000	6s without warrants 2016	56	Sale	60	Sale	65	Sale	59½ June 1	67½ June 8	32½ Apr. 4	67½ June 8
124,000	467,000	Amer Radiator deb 4½s 1947	95⅜	Sale	96⅜	Sale	98	Sale	96¼ June 13	98¼ June 8	83 Apr. 20	98¼ June 8
		Amer Rolling Mills—										
293,000	1,856,000	Deb s f 5s 1948	46	Sale	68½	Sale	70	Sale	62⅛ June 26	71 June 2	33 Apr. 1	71 June 2
984,000	3,209,000	4½% notes 1933	62¾	Sale	78½	Sale	91	Sale	77 June 1	91 June 30	45 Apr. 4	91 June 30
38,000	108,000	Amer Seating 6s 1936			41⅛	Sale	50	Sale	41⅛ June 1	50 June 28	22 Apr. 18	50 June 28
34,000	124,000	Amer Thread 5½s 1938			99⅛	Sale			99⅛ June 1	101 June 29	96¼ Jan. 25	101 June 29
280,000	1,444,000	Appalachian El Pr 5s 1956	91¾	Sale	85	Sale	88½	Sale	85 June 1	88½ June 27	71½ Apr. 20	97¼ Jan. 16
67,000	164,000	Appalachian Power 6s 2024			77	Sale	83¼	Sale	74½ June 9	84 June 29	63 May 1	85⅛ Feb. 3
34,000	223,000	5s 1941	103¾	Sale					100 June 2	103¾ June 22	94 Apr. 6	105 Feb. 16
214,000	1,525,000	Arkansas Pr & Lt 5s 1956	85½	Sale	79	Sale	75½	Sale	75½ June 30	80½ June 7	62 Apr. 30	90⅝ Jan. 12
	22,000	Arnold Print Works 6s 1941	51	Sale							35¾ Apr. 18	61 Feb. 3
624,000	3,644,000	Associated Elec 4½s 1953	46	Sale	34½	Sale	37	Sale	34 June 1	39½ June 22	25⅛ Apr. 3	47½ Jan. 11
90,000	417,000	Assoc Gas & Elec 4½s 1948	21½	Sale	19	Sale	17½	Sale	17¼ June 1	21½ June 13	12½ Mar. 25	27 Jan. 26
	3,000	4½s registered 1948									a12 May 22	a16 May 27
2,296,000	10,246,000	5s 1968	21⅞	Sale	18⅛	Sale	17⅛	Sale	a17 June 1	22⅜ June 13	13 Mar. 29	27 Jan. 11
17,000	41,000	5s registered 1968							17 June 1	20½ June 13	13 Mar. 29	25 Jan. 31
300,000	1,709,000	5½s inv ctfs 1938	21	Sale	a20	Sale	19	Sale	17 June 9	23½ June 13	13 Mar. 27	26 Jan. 11
2,000	92,000	5½s inv certifs reg 1938							a17 June 9	22 June 13	12½ Mar. 31	25¾ Jan. 28
1,666,000	10,046,000	4½s series C 1949	20½	Sale	17⅜	Sale	17¼	Sale	16 June 9	21¼ June 13	11¼ Mar. 28	26¼ Jan. 26
1,000	9,000	4½s C registered 1949							15½ June 8	15½ June 8	15 May 18	24¼ Jan. 31
204,000	844,000	5½s 1977			21	Sale	21¾	Sale	17 June 9	24½ June 13	16 Mar. 27	35¾ Jan. 27
1,395,000	7,278,000	Conv deb 5s 1950	22⅞	Sale	18¾	Sale	17⅛	Sale	a16½ June 9	22½ June 13	13¼ Mar. 27	28 Jan. 26
	2,000	5s registered 1950									19½ May 8	19½ May 8
412,000	875,000	Assoc Rayon Corp 5s 1950			41	Sale	46½	Sale	38⅛ June 8	49 June 28	33 Apr. 19	52 Jan. 10
3,000	30,000	Assoc Simmons Hard 6½s 1933							15 June 13	15 June 13	6 Mar 31	15 May 31
8,000	51,000	Assoc Telep Co Ltd 5s 1965							86 June 26	87 June 27	75 Mar. 2	89½ Jan. 11
319,000	1,578,000	Assoc Tel & Tel 5½s A 1955	26½	Sale	35	Sale	40	Sale	35 June 1	41½ June 13	15¼ Feb. 24	41½ June 13
1,347,000	3,400,000	Assoc Tel Util 5½s 1944	19⅞	Sale	15	Sale	14½	Sale	13¾ June 30	20¾ June 20	5 Mar. 29	24½ Jan. 17
118,000	467,000	2-year 6% secured notes '33	37½	Sale	21⅞	Sale	20	Sale	20 June 30	30 June 20	11 Apr. 29	53½ Jan. 16
66,000	202,000	Atlas Plywood 5½s 1943	41	Sale			50½	Sale	49 June 1	53 June 20	27 Mar. 30	53 June 20

For footnotes see page 54.

Aggregate Sales In June. $	Aggregate Sales Since Jan. 1. $	NEW YORK CURB EXCHANGE	Price Jan. 3 1933. Bid.	Ask.	Prices in June: June 1. Bid.	Ask.	June 30. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
		BONDS (Continued)										
		Baldwin Locomotive Works										
595,000	1,589,000	5½% notes 1933	83¾	Sale	80½	Sale	96½	Sale	80 June 1	98 June 30	50 Apr. 3	98 June 30
624,000	775,000	5½s ctfs of dep 1933					91½	Sale	78½ June 2	92 June 3	48½ Apr. 5	92 June 3
920,000	6,784,000	Balt & Ohio RR 5s F 1996	38¼	Sale	60⅞	Sale	65	Sale	59½ June 16	66 June 7	32 Feb. 27	66 June 7
418,000	1,640,000	Bell Tel of Canada 5s 1955	97¼	Sale	96½	Sale	98½	Sale	93 June 17	99¼ June 29	87 Mar. 3	100⅜ Jan. 16
357,000	1,561,000	1st M 5s ser B June 1 1957	97½	Sale	95½	Sale	98⅜	Sale	93 June 17	98½ June 29	85½ Apr. 5	100 Jan. 11
77,000	332,000	5s series C 1960	97½	Sale			98⅝	Sale	94 June 17	98⅝ June 30	87 Mar. 31	100⅛ Jan. 13
9,000	83,000	Bethlehem Steel 6s 1998					107	Sale	105¼ June 3	112 June 27	99 May 4	112 June 27
6,000	425,000	Binghamton L H & P 5s 1946							85 June 21	87½ June 21	85 Apr. 20	102 Jan. 12
55,000	341,000	Birmingham Elec 4½s 1968							68½ June 5	71½ June 6	58¾ May 2	80 Jan. 16
130,000	272,000	Birmingham Gas 5s 1959			47	Sale			47 June 1	65 June 28	40 Feb. 28	65 June 28
		Blackstone Valley G & E—										
------	26,000	5s series A 1951									102½ Feb. 28	103¾ Jan. 16
9,000	25,000	5s series B 1952							100½ June 7	101 June 6	96½ May 6	104¼ Feb. 2
9,000	41,000	5s 1939							103½ June 10	104 June 2	101 Apr. 10	104 June 2
------	23,000	Boston & Albany RR 4s 1933									97½ Mar. 30	102 Apr. 15
24,000	165,000	Boston Consol Gas 5s 1947							104 June 17	105 June 2	99¼ Apr. 28	105 Jan. 20
114,000	472,000	Broad River Power 5s A 1954	45	Sale			43	Sale	40¾ June 2	47½ June 28	27½ Apr. 7	48¾ Jan. 11
8,000	119,000	Buffalo Gen Elec 5s 1956							104½ June 15	105¾ June 8	99½ Mar. 2	106½ Feb. 6
28,000	254,000	1st & ref 5s 1939			104¾	Sale			104¾ June 1	106¾ June 22	101 Feb. 28	107½ Jan. 27
18,000	128,000	Canada Nor Power 5s 1953							73⅛ June 2	76¾ June 7	59 Mar. 31	76¾ June 7
93,000	497,000	Canadian Nat Rys 7s 1935			100¼	Sale	102½	Sale	100¼ June 1	102½ June 30	98 Apr. 3	102½ June 30
1,389,000	2,794,000	Canadian Pacific Ry 6s 1942	90⅛	Sale	89½	Sale	100⅛	Sale	89½ June 1	100⅛ June 29	70½ Jan. 31	100⅛ June 29
24,000	58,000	Capital Admin 5s A 1953			75½	Sale			75½ June 1	77 June 14	67 Apr. 11	77⅛ Feb. 2
20,000	51,000	Without warrant 1953							76 June 15	78 June 23	67¼ Apr. 17	78 June 23
339,000	1,886,000	Carolina Pr & Lt 5s 1956	64¾	Sale	70	Sale	72½	Sale	68¾ June 2	76½ June 14	54 Apr. 3	76½ June 14
102,000	666,000	Caterpillar Tractor 5s 1935			97¼	Sale			97 June 2	98½ June 21	88 Mar. 29	98½ June 21
125,000	561,000	Cedar Rap Mfg & Pow 5s 1953	96⅞	Sale	91	Sale	94¾	Sale	91 June 1	95 June 27	86½ Mar. 31	98½ Jan. 11
40,000	245,000	Cent Arizona L & P 5s 1960			84½	Sale	86	Sale	83¼ June 17	86¾ June 30	77¾ Apr. 12	93¼ Jan. 31
39,000	117,000	Central German Pow 6s 1934	59¾	Sale					37 June 26	38½ June 20	37 June 26	64⅞ Jan. 24
17,000	96,000	Cent Illinois Light 5s 1943							102½ June 7	103½ June 9	98¾ Apr. 4	105 Jan. 23
361,000	1,795,000	Cent Ill Pub Serv 4½s F 1967	71¾	Sale	58½	Sale	63⅞	Sale	58 June 8	64½ June 27	48⅝ Apr. 28	73½ Jan. 12
34,000	397,000	5s series E 1956	75½	Sale	67½	Sale			65 June 7	70 June 26	52 Apr. 21	79¼ Jan. 12
111,000	747,000	5s Series G 1968	75½	Sale	65	Sale	70	Sale	63½ June 7	71 June 28	53 Apr. 11	78 Jan. 11
119,000	284,000	4½s series H 1981			59	Sale	63	Sale	57 June 5	64½ June 29	49½ Apr. 29	73 Jan. 10
30,000	128,000	Cent Maine Pow 4½s E 1957			85	Sale			84 June 15	86 June 15	81¾ May 26	93¼ Jan. 31
26,000	214,000	5s series D 1955					92½	Sale	87 June 1	92½ June 30	85 May 5	101 Jan. 11
78,000	274,000	Cent Ohio Lt & Pr 5s A 1950			64	Sale	73	Sale	62 June 7	73 June 30	53 Apr. 17	76 Jan. 31
87,000	310,000	Central Power 5s ser D 1957	74	Sale	64½	Sale	69	Sale	61 June 7	69 June 30	49 Apr. 10	75 Jan. 4
504,000	2,104,000	Central Pow & Lt 5s 1956	65½	Sale	60	Sale	62	Sale	55¾ June 16	62½ June 29	42 Apr. 7	67 Jan. 12
136,000	2,429,000	Cent Pub Serv deb 5½s 1949	2	Sale	4	Sale	3½	Sale	3½ June 7	4¼ June 8	⅛ Jan. 31	4½ Mar. 15
11,000	160,000	5½s without warrants 1949	a1¼	Sale	3⅞	Sale			3¾ June 1	4⅛ June 2	¾ Jan. 31	4¼ Mar. 16
449,000	1,845,000	Cent States Elec 5s 1948	41	Sale	45¼	Sale	49	Sale	44½ June 1	52½ June 8	27¾ Apr. 6	52½ June 8
841,000	2,756,000	5½s with warrants 1954	41½	Sale	45¼	Sale	50	Sale	45 June 1	54 June 14	28 Apr. 3	54 June 14
16,000	97,000	5½s without warrants 1954							48½ June 5	52½ June 14	29 Apr. 19	52½ June 14
359,000	1,577,000	Cent States Pr & Lt 5½s 1953	37¼	Sale	34¾	Sale	41¼	Sale	34¼ June 1	45 June 8	23 Apr. 3	45 June 8
		Chicago Dist El Generating										
141,000	854,000	4½s series A 1970	80	Sale	69	Sale	76⅜	Sale	67 June 1	77 June 12	58½ Apr. 21	84½ Jan. 27
39,000	362,000	Deb 5½s 1935	88	Sale	79¼	Sale	85	Sale	79¼ June 1	85 June 26	74 Apr. 6	94 Jan. 27
		Chicago Junction Rys &										
1,000	75,000	Union Stock Yards 5s 1940	96	Sale					96 June 3	96 June 3	93½ May 1	98 Jan. 27
159,000	292,000	Chic Pneum Tool 5½s 1942			50¼	Sale	64	Sale	48½ June 5	64 June 29	23½ Jan. 18	64 June 29
201,000	544,000	Chic Rys 5s ctfs of dep 1927	51½	Sale	58½	Sale	60½	Sale	58½ June 1	62 June 12	47 Mar. 22	62 June 12
32,000	140,000	Cincinnati Street Ry 5½s 1952			59	Sale			58 June 19	65 June 8	41½ May 4	65 June 8
22,000	146,000	6s series B 1955			61	Sale			61 June 1	65 June 12	48½ Apr. 28	65 June 12
231,000	1,307,000	Cities Service 5s 1966			43	Sale	40¼	Sale	39 June 16	43¼ June 1	24½ Mar. 31	44 May 31
4,250,000	20,995,000	Conv deb 5s 1950	34⅝	Sale	44⅝	Sale	41¼	Sale	39⅝ June 16	45 June 1	24¾ Mar 3	45½ May 31
------	10,000	5s registered 1950									a32½ Feb. 18	35 Jan. 6
329,000	2,034,000	Cities Service Gas 5½s 1942	44¾	Sale	60	Sale	60⅝	Sale	58½ June 17	61½ June 28	42 Mar. 3	61½ June 28
------	3,000	5½s reg 1942									47¼ Feb. 21	49¼ Feb. 16
137,000	684,000	Cities Serv Gas Pipe L 6s 1943	55	Sale	76	Sale	75⅞	Sale	69½ June 16	78½ June 28	54 Jan. 3	78½ June 28
621,000	4,319,000	Cities Service P & L 5½s 1952	37½	Sale	41¾	Sale	41⅞	Sale	40⅞ June 6	43¾ June 8	25 Apr. 3	43¾ June 8
445,000	2,094,000	5½s gold deb 1949	36⅝	Sale	41⅞	Sale	41⅞	Sale	40¼ June 2	43½ June 8	25¼ Apr. 6	43½ June 8
------	2,000	5½s registered 1949									21 May 10	31 May 10
48,000	299,000	Cleve Elec Illum 5s 1954	107	Sale			106¾	Sale	105¾ June 6	106¾ June 30	102¾ Apr. 25	108¼ Jan. 11
27,000	238,000	5s series B 1961			107¼	Sale			106 June 6	107¼ June 1	102⅜ Mar. 21	110 Jan. 11
143,000	941,000	5s 1939	105¼	Sale	105½	Sale	105¼	Sale	104⅝ June 9	106⅝ June 2	101¾ Mar. 3	106⅝ Jan. 2
		Commerz und Privat										
400,000	3,480,000	Bank 5½s 1937	63	Sale	55	Sale	47½	Sale	46¼ June 23	55½ June 2	46¼ June 23	66¾ Jan. 25
89,000	663,000	Commonw Edison 4½s 1957	99	Sale	93½	Sale			90 June 6	95 June 29	83½ Apr. 25	101¾ Jan. 11
123,000	787,000	5s series A 1953	105½	Sale	100¾	Sale			99¾ June 2	103 June 27	91½ Apr. 22	106½ Jan. 4
158,000	944,000	5s series B 1954	104⅞	Sale	99½	Sale	101⅝	Sale	99⅜ June 2	102½ June 28	92 Apr. 27	105½ Jan. 5
130,000	928,000	4½s series C 1956	100	Sale	94	Sale			91 June 6	95¼ June 29	83½ Apr. 21	102¼ Jan. 9
123,000	778,000	4½s series E 1960	99½	Sale	92	Sale	94	Sale	90½ June 13	94 June 30	82 Apr. 21	101 Jan. 12
724,000	2,499,000	4s series F 1981	90	Sale	81½	Sale	84⅝	Sale	81½ June 1	85¾ June 28	74½ Apr. 20	93½ Jan. 11
------	1,000	4s registered 1981									80 May 11	80 May 11
404,000	2,686,000	5½s series G 1962	106	Sale	101¼	Sale	103⅜	Sale	100¾ June 2	103½ June 27	95 Apr. 20	106¾ Jan. 3
238,000	1,569,000	Com'w'lth Subsid 5½s A 1948	80	Sale	75¾	Sale	79	Sale	73⅝ June 10	79 June 30	57 Apr. 21	86¼ Jan. 11
170,000	955,000	Community Pow & Lt 5s 1957	46½	Sale	50	Sale	50	Sale	49¾ June 1	57¼ June 13	36¼ Apr. 4	57¼ June 13
------	18,000	Conn Lighting & Pow 7s 1951									110 Mar. 22	113¾ Feb. 15
2,000	27,000	5½s series B 1954			106½	Sale			106½ June 1	107½ June 12	102⅝ Mar. 1	110½ Jan. 20
16,000	203,000	4½s series C 1956							101¾ June 7	102¼ June 2	97¼ May 13	105⅜ Feb. 15
58,000	370,000	5s series D 1962	105¼	Sale			105	Sale	104¼ June 19	105½ June 10	100 Mar. 2	107½ Feb. 9
233,000	2,988,000	Conn River Power 5s 1952	97⅝	Sale	96¼	Sale	98¼	Sale	94⅛ June 2	98¾ June 28	89 May 2	100 Jan. 9
10,000	66,000	Consol Gas of Balt 5s 1939							104½ June 8	106 June 3	102½ May 5	108½ Jan. 12
24,000	131,000	4½s 1954	105¼	Sale	102¾	Sale	105	Sale	102½ June 3	106 June 28	97⅞ Apr. 21	107¾ Jan. 24
		Consol G E L & P Balt—										
1,000	133,000	5½s series E 1952	106½	Sale					97⅞ June 10	97⅞ June 10	97⅞ June 10	106½ Jan. 3
52,000	147,000	4¾s series G 1969	105⅝	Sale			104¾	Sale	101½ June 5	104¾ June 30	98 Apr. 8	106 Jan. 11
227,000	431,000	4½s series H 1970			100¾	Sale	102¾	Sale	100½ June 1	103¾ June 26	96¼ Apr. 25	107¼ Jan. 10
290,000	2,204,000	1st ref s f 4s 1981	99	Sale	95⅝	Sale	97½	Sale	95⅛ June 12	97⅞ June 22	89 May 4	99¼ Jan. 9
------	562,000	4s new 1981									97¾ Jan. 19	99 Jan. 5
143,000	693,000	Consol G E L & P 4½s 1935	103½	Sale					102⅜ June 8	103¼ June 21	99⅞ Mar. 2	104⅛ Feb. 4
		Consol Gas Utilities—										
175,000	661,000	6½s with warrants 1943	5	Sale	a10⅜	Sale	12¼	Sale	10 June 2	12¾ June 27	4 Apr. 15	12¾ June 27
305,000	1,122,000	1st & coll 6s ser A 1943	25	Sale	39	Sale	41¾	Sale	38½ June 2	47½ June 23	21 Jan. 4	47½ June 23
------	1,000	6s A registered 1943									35 May 17	35 May 17
------	4,000	Consol Publishers 6½s 1936	47½	Sale							4 Jan. 30	52 Jan. 1
4,000	9,000	7¼% stamped 1936					38	Sale	38 June 28	38 June 28	30 Mar. 21	45 Jan. 13
298,000	1,786,000	Consumers Power 4½s 1958	103	Sale	98⅞	Sale	99¼	Sale	97¼ June 10	99¼ June 29	90½ Apr. 20	104¾ Jan. 9
191,000	1 093,000	1st & ref 5s 1936	105½	Sale	104½	Sale	104½	Sale	103¼ June 9	105 June 29	100 Mar 3	106 Jan. 5
1,311,000	5,114,000	Continental G & El 5s 1958	57½	Sale	55	Sale	63	Sale	54¾ June 1	65½ June 9	37 Apr 1	65½ June 9
324,000	1,315,000	Continental Oil 5½s 1937	96¾	Sale	98⅜	Sale	98¾	Sale	98 June 1	99 June 28	92 Mar. 3	99 June 28
1,000	1,000	Cosgrove Meehan 6½s 1945					7½	Sale	7½ June 30	7½ June 30	7½ June 30	7½ June 30
171,000	717,000	Crane Co 5s 1940	69	Sale					78½ June 2	92 June 28	65 Apr. 17	92 June 28
160,000	641,000	Crucible Steel 5s 1940			68	Sale	65	Sale	64¾ June 30	69½ June 5	25 Apr. 5	72½ May 31
57,000	150,000	Cuban Telephone 7½s 1941			73	Sale			73 June 1	79⅞ June 5	55½ Apr. 12	79⅞ June 5
6,000	11,000	Cuban Tobacco 5s 1944							40 June 22	40 June 22	40 Jan. 11	40 Jan. 11
268,000	1,079,000	Cudahy Pack deb 5½s 1937	91½	Sale	96⅜	Sale	98	Sale	96 June 1	98 June 30	87 Mar. 3	98 June 30
79,000	357,000	5s 1946	103¼	Sale	103	Sale	104	Sale	102½ June 8	105 June 12	99 Mar. 31	105 June 12
72,000	392,000	Cumberland Co P & L 4½s '56			84	Sale	84⅛	Sale	82 June 5	84⅛ June 30	72 May 4	91¼ Feb. 10
38,000	226,000	Dallas P & L 5s series C 1952					100	Sale	100 June 30	102 June 7	98¾ May 6	103⅛ Feb. 11
43,000	325,000	6s series A 1949	105¾	Sale			100	Sale	103¾ June 2	105 June 9	100 Apr. 21	108¾ Jan. 17
194,000	1,478,000	Dayton P & L 1st & ref 5s '41	105	Sale	102⅞	Sale	105	Sale	102⅞ June 1	105½ June 20	99 Apr. 20	108⅛ Jan. 16
79,000	350,000	Delaware Elec Pow 5½s 1959							79 June 2	85½ June 28	60 Apr. 5	85½ June 28
57,000	318,000	Denver Gas & Elec 5s 1949			100	Sale	100	Sale	98⅛ June 6	100¼ June 27	96½ Apr. 27	103⅛ Jan. 9
25,000	140,000	Derby Gas & Elec 5s 1946					72½	Sale	69⅛ June 2	74½ June 28	60 May 2	74½ Jan. 10
62,000	419,000	Detroit City Gas 5s B 1950	90	Sale	80¾	Sale	82	Sale	79 June 2	83¼ June 20	68 May 1	91 Jan. 12
91,000	684,000	6s series A 1947	95	Sale			92¾	Sale	90 June 6	93½ June 8	75 Mar. 3	98½ Jan. 12
35,000	91,000	Detroit Int Bdge 6½s 1952			4¼	Sale			4¼ June 1	9¾ June 15	3 Mar. 21	9¾ June 15
11,000	45,000	6½s certifs of deposit 1952							4 June 6	7 June 28	2 Jan. 11	7 June 28
55,000	64,000	25-yr s f deb 7s 1952					2¼	Sale	1½ June 9	4½ June 10	½ Mar. 21	4½ June 10
22,000	25,000	7s certifs of deposit 1952							1 June 10	3 June 12	½ Jan. 17	3 June 12
		Dixie Gulf Gas 6½s 1937										
84,000	400,000	with warrants	76¾	Sale	83	Sale	91½	Sale	83 June 1	92 June 28	70 Apr. 12	92 June 28
6,000	91,000	Duke Power Co 4½s 1967	100½	Sale					88 June 6	94 June 27	88 Mar. 26	94 Jan. 18
11,000	77,000	East Util Associates 5s 1935					95	Sale	90 June 2	95 June 30	90 May 18	98½ Jan. 11
144,000	1,306,000	Eastern Util Invest 5s A 1954	19	Sale	a16	Sale	17	Sale	a15 June 8	17½ June 22	9¼ Feb. 24	23 Jan. 9
	12,000	Edison Elec Ill (Bos) 4½% '33									99⅞ Mar. 3	100⅞ Jan. 17
243,000	2,109,000	5s 1934	102¾	Sale			102⅜	Sale	101¼ June 3	102⅜ June 22	99¼ Apr. 21	103¾ Jan. 26
389,000	3,022,000	5% notes 1935	103	Sale	102	Sale	102¾	Sale	101⅞ June 12	102¾ June 30	98½ Apr. 26	103½ Jan. 23

For footnotes see page 54

Aggregate Sales. In June.	Aggregate Sales. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	June 1. Bid.	June 1. Ask.	June 30. Bid.	June 30. Ask.	Prices in June. Lowest. Sale Prices.		Prices in June. Highest. Sale Prices.		Range Since Jan. 1. Lowest. Sale Prices.		Range Since Jan. 1. Highest. Sale Prices.	
$	$	BONDS (Continued)														
1,962,000	7,049,000	Elec Pow & Lt 5s 2030	39	Sale	43	Sale	45	Sale	42	June 1	54	June 12	21	Apr. 6	54	June 12
24,000	55,000	Elmira Wat Lt & RR 5s 1956					76	Sale	70	June 2	77	June 23	67	May 10	88	Jan. 27
24,000	147,000	El Paso Elec 5s A 1950	83	Sale					79	June 2	81	June 15	65	Apr. 12	86½	Jan. 11
11,000	31,000	El Paso Nat Gas 6½s A 1943							57	June 23	60	June 23	40	Apr. 10	60	May 25
------	1,000	6½s 1938											50	Jan. 21	50	Jan. 21
129,000	761,000	Empire Dist Elec 5s 1952			59	Sale	53⅞	Sale	53	June 27	59¼	June 3	37	Apr. 6	60	May 29
428,000	2,309,000	Empire Oil & Refining 5½s '42			51¼	Sale	49¼	Sale	48½	June 16	51⅞	June 16	28¼	Apr. 12	52¼	May 29
29,000	29,000	5½% registered 1942							48¾	June 12	50	June 27	48¾	June 12	50	June 27
103,000	393,000	Ercole Marel Elec Mfg 6½s with warrants 1953	67½	Sale			72½	Sale	66	June 3	73½	June 28	66	Apr. 3	76¾	Feb. 3
17,000	284,000	Erie Lighting 5s 1967	97¼	Sale					92½	June 12	94	June 23	88	May 3	104	Jan. 26
108,000	882,000	European Elec 6½s 1965 Without warrants	63	Sale	69	Sale	70¼	Sale	63	June 14	70¼	June 30	60	Mar. 18	70½	Jan. 12
143,000	706,000	European Mtge & Inv 7s Series C 1967	33	Sale	31	Sale			31	June 1	35¼	June 29	23	Apr. 18	36	Jan. 17
69,000	246,000	Fairbanks Morse & Co 5s 1942	48	Sale			65¾	Sale	60½	June 14	67⅛	June 3	46	Apr. 4	67⅛	June 3
13,000	43,000	Farmers Nat Mtg Inst 7s 1963							30½	June 9	37¼	June 29	24	Mar. 31	37¼	June 29
3,000	10,000	Federal Sugar Ref 6s 1933							9	June 7	9	June 7	2½	Jan. 19	9	June 7
457,000	1,317,000	Federal Water Service 5s 1954	33	Sale	29½	Sale	36½	Sale	28½	June 1	39⅞	June 12	18	Apr. 17	39⅞	June 12
71,000	625,000	Finland Residential Mtge Bank 6s 1961	38	Sale	51¼	Sale			51⅛	June 3	57	June 29	38	Jan. 3	57	June 29
187,000	790,000	Firestone Cotton Mills 5s 1948	80	Sale	86½	Sale	89	Sale	86¼	June 5	89	June 28	68	Mar. 30	89	June 28
88,000	443,000	Firestone T & R Cal 5s 1942	86¼	Sale	92¼	Sale	91½	Sale	90	June 7	92¼	June 1	71	Apr. 3	92¼	June 1
4,000	24,000	First Bohemian Glass Wks 1st 7s without warr 1957							62	June 12	62	June 12	60	Jan. 5	65¼	Jan. 25
642,000	955,000	Fisk Rubber 5½s 1931			53	Sale			52	June 6	60½	June 9	37	Mar. 1	60½	June 9
298,000	940,000	Certificates of deposit	41⅜	Sale	52⅝	Sale			52⅝	June 1	60¾	June 12	36	Feb. 23	60¾	June 12
251,000	1,352,000	8% ctfs of dep 1941	47⅜	Sale	63	Sale			63	June 1	75¾	June 12	40	Feb. 27	75¾	June 12
180,000	946,000	Florida Pow Corp 5½s A 1979	58¾	Sale	63¼	Sale	67½	Sale	59	June 6	67½	June 30	44	Apr. 3	67½	June 30
601,000	3,567,000	Florida Power & Lt 5s 1954	62¼	Sale	64	Sale	69½	Sale	64	June 1	70	June 29	48	Mar. 31	70	Jan. 13
168,000	1,001,000	Gary Elec & Gas 5s A 1934	71	Sale	50¼	Sale	53½	Sale	49	June 17	55½	June 8	35½	Mar. 29	72	Jan. 3
276,000	2,732,000	Gatineau Power 5s 1956	67	Sale	71⅛	Sale	73⅜	Sale	71⅛	June 1	76	June 7	59¾	Apr. 4	76	June 7
182,000	727,000	6s 1941	47	Sale			65½	Sale	63	June 16	69	June 7	39	Mar. 3	69	June 7
106,000	608,000	6s series B 1941	44½	Sale	63¾	Sale	64¼	Sale	61	June 10	68	June 8	39	Mar. 2	68	June 8
72,000	293,000	Gen Bronze conv deb 6s 1940			61½	Sale	66	Sale	60	June 19	69	June 27	43½	Apr. 10	69	June 27
		Gen Motors Accept Corp—														
71,000	204,000	5% serial notes 1934							101⅞	June 27	103½	June 5	100¼	Mar. 17	103½	June 5
62,000	328,000	5% serial notes 1935			102⅝	Sale	103⅛	Sale	102⅝	June 1	103½	June 28	99	Mar. 15	103½	June 28
31,000	343,000	5% serial notes 1936	103¼	Sale			104	Sale	103⅜	June 2	104	June 30	100	Mar. 2	104	Feb. 11
4,000	33,000	Gen Pub Serv Co 5s 1953							70	June 2	75	June 12	65	Apr 20	75	Jan. 17
55,000	249,000	Gen Pub Utilities 6½s 1933	24	Sale					41	June 8	47½	June 27	17½	Mar. 30	47½	June 27
200,000	645,000	6½s series A 1956			31	Sale	35	Sale	28½	June 5	38	June 24	12	Mar. 29	38	June 24
55,000	106,000	Gen Rayon Ltd 6s A 1948	23	Sale					29	June 5	60	June 12	20	Mar. 16	60	June 12
150,000	150,000	General Refractories— 5s ctfs of deposit 1933					104	Sale	90¼	June 14	104	June 30	90¼	June 14	104	June 30
3,000	30,000	Gen Vending Corp— 6s with warr Aug 15 1937			3½	Sale			3½	June 1	4	June 15	3½	June 1	5⅛	Feb. 25
209,000	927,000	Gen Water Works 5s A 1943	46	Sale	54	Sale	55⅛	Sale	52¼	June 16	56	June 27	38½	Mar. 2	60	May 26
9,000	323,000	Gen Water Wks Gas & Elec— 6s series B 1944	13	Sale	11	Sale			9½	June 3	11	June 1	9½	June 3	18	Feb. 7
16,000	213,000	6s B ctfs of deposit 1944			14½	Sale			14	June 1	16	June 13	10	Feb. 3	16	June 13
------	27,000	Georgia Carolina Pow 5s 1952											84½	Jan. 5	91	Feb. 9
728,000	4,081,000	Georgia Power ref 5s 1967	85½	Sale	74	Sale	76	Sale	73¼	June 1	79	June 13	60	Apr. 20	90⅞	Jan. 12
52,000	244,000	Georgia Pow & Lt 5s 1978			57	Sale			55	June 2	69	June 28	40	Apr. 12	69	June 28
173,000	830,000	Gesfuerel— 6s without warrants 1953	63½	Sale	38¾	Sale	40⅜	Sale	31¼	June 7	43	June 21	31¼	June 7	69¼	Jan. 10
92,000	875,000	Gillette Safety Razor 5s 1940	101¼	Sale	93½	Sale	94	Sale	92¾	June 1	95¼	June 2	89	Apr. 21	102	Feb. 16
1,072,000	2,922,000	Glen Alden Coal 4s 1965	57½	Sale	54	Sale	57⅝	Sale	53	June 1	59	June 28	45	Apr. 18	59	June 28
66,000	345,000	Glidden (The) 5½s 1935	81	Sale			92	Sale	90	June 5	93½	June 28	75	Apr. 25	93½	June 28
358,000	689,000	Gobel (Adolf) 6½s ser A 1935 With warrants			80½	Sale	82½	Sale	77	June 21	84¼	June 27	55	Feb. 25	84½	May 12
14,000	54,000	Godchaux Sugars 7½s 1941							98½	June 20	99	June 21	77	Feb. 1	99	June 21
		Grand (F & W) Properties—														
21,000	50,000	Conv deb 6s 1948			9½	Sale			8	June 29	9½	June 1	7	Apr. 8	12	Jan. 12
19,000	39,000	6s ctfs of dep 1948							8	June 24	9½	June 8	8	Mar. 20	10¼	Feb. 14
137,000	480,000	Grand Trunk Ry 6½s 1936			97½	Sale			96½	June 1	99	June 27	94	Apr. 3	100¼	Jan. 16
66,000	201,000	Grand Trunk West Ry 4s 1950			62	Sale			61¾	June 1	69¾	June 14	50	Apr. 15	69¾	June 14
13,000	277,000	Great Northern Pow 5s 1935	100¾	Sale					98⅝	June 16	99¾	June 20	89	Apr. 27	101	Jan. 6
112,000	706,000	Gt West Power Calif 5s 1946			101¼	Sale	102½	Sale	100¼	June 5	102½	June 28	93	May 3	106¼	Jan. 11
80,000	142,000	Guantanamo & W Ry 6s 1958							21	June 15	24	June 14	12½	Apr. 19	27	May 12
73,000	154,000	Guardian Investors Corp— 5s series A 1948			42	Sale			41⅞	June 5	50	June 12	26½	Apr. 6	50	June 12
393,000	1,381,000	Gulf Oil of Pa deb 5s 1937	100¾	Sale	98⅞	Sale			98⅞	June 1	100¾	June 26	92	Apr. 20	101⅛	Feb. 2
325,000	1,158,000	Sinking fund deb 5s 1947	99¼	Sale			99½	Sale	97½	June 2	100	June 10	92	Mar. 3	100¼	Jan. 9
149,000	579,000	Gulf States Util 5s 1956	75	Sale	75¼	Sale	78	Sale	75¼	June 1	80	June 29	50	Apr. 4	82	Jan. 5
51,000	179,000	4½s series B 1961	70½	Sale	70¾	Sale	76¾	Sale	68	June 5	76¾	June 30	53	Apr. 15	76¾	June 30
37,000	230,000	Hackensack Water 5s A 1977					a99¼	Sale	96	June 6	96	June 6	90¾	Apr. 25	99	Feb. 14
106,000	1,393,000	5s 1938			100½	Sale	100⅝	Sale	100	June 8	100¾	June 2	96	Mar. 3	102¼	Feb. 10
107,000	536,000	Hall Printing 5½s A 1947	59	Sale	65⅜	Sale	68	Sale	65⅜	June 1	71	June 7	49	Mar. 2	71	June 7
57,000	241,000	Hamburg Elec Co 7s 1935							67¼	June 24	73	June 2	62¼	Apr. 18	86¾	Jan. 10
320,000	953,000	Hamburg El & Und Ry 5½s '38	63½	Sale	58½	Sale	55½	Sale	54	June 28	59	June 1	43	Apr. 17	72½	Jan. 20
130,000	313,000	Hanna (The M A) Co 6s 1934							96	June 7	100¼	June 29	92	Jan. 20	100¼	June 29
77,000	301,000	Hood Rubber 7s 1936			55	Sale			55	June 1	70	June 27	44	Feb. 21	70	June 27
34,000	367,000	5½s Oct 15 1936	35⅛	Sale					50	June 2	58	June 23	31⅛	Mar. 2	58	June 23
67,000	156,000	Houston Gulf Gas 6½s 1943					38¼	Sale	34	June 2	40½	June 14	21½	Mar. 31	40½	June 14
172,000	695,000	6s 1943					51	Sale	46	June 2	60	June 13	31¼	Mar. 3	60	June 13
170,000	448,000	Houston Lt & Pr 5s A 1953	101⅝	Sale			100¼	Sale	98¼	June 5	100½	June 28	88	May 5	104	Jan. 6
43,000	295,000	4½s series D 1978			89¾	Sale	92⅝	Sale	89⅝	June 1	94½	June 27	78¾	Apr. 26	96½	Jan. 9
129,000	622,000	4½s series E 1981			88	Sale	93¾	Sale	88	June 1	94½	June 26	79½	Apr. 21	96½	Jan. 9
362,000	765,000	Hud Bay Min & Smelt 6s 1935			102	Sale	103⅞	Sale	101½	June 1	109	June 2	77	Mar. 15	109	June 2
5,000	103,000	Hungarian Ital Bank 7½s '63							49	June 28	49	June 28	35½	Feb. 24	49	June 28
1,000	72,000	Hydraulic Power of Niagara Falls 1st & ref 5s 1950							103¼	June 5	103¼	June 5	99¼	Apr. 25	107¼	Jan. 31
16,000	109,000	Ref & improvement 5s 1951			100	Sale	103	Sale	100	June 1	103	June 23	98	May 4	106	Jan. 26
70,000	291,000	Hygrade Food 6s ser A 1949			59¾	Sale	61½	Sale	57	June 26	65	June 6	41	Apr. 4	65	June 6
12,000	39,000	6s series B 1949					a58	Sale	58	June 20	61	June 2	40	Apr. 11	61	June 2
28,000	298,000	Idaho Power Co 5s 1947	100¾	Sale					97	June 2	99	June 6	85½	May 4	102⅝	Jan. 17
432,000	1,949,000	Illinois Cent RR 4½s 1934	36½	Sale	66½	Sale	69⅞	Sale	61½	June 16	72	June 27	33	Apr. 8	72	June 27
33,000	236,000	Illinois Nor Util 5s 1957			89	Sale	95	Sale	89	June 1	95⅜	June 29	85	May 5	100⅞	Feb. 17
121,000	735,000	Illinois Pow & L 5½s 1957					52½	Sale	48¾	June 2	54½	June 14	38	Apr. 3	60¾	Jan. 13
228,000	1,080,000	5½s series "B" 1954			60	Sale	67⅛	Sale	59	June 2	69	June 14	50	Apr. 19	72¾	Jan. 12
533,000	2,157,000	6s series A 1953	68¾	Sale	64	Sale	72	Sale	64	June 1	72½	June 13	52	Apr. 20	77	Jan. 11
578,000	2,490,000	5s series C 1956	63	Sale	58¾	Sale	61½	Sale	57	June 1	66	June 26	45½	Apr. 3	71	Jan. 12
------	2,000	5s series C registered 1956											55	May 25	55	May 25
77,000	147,000	Indep Oil & Gas deb 6s 1939					100	Sale	98	June 6	100	June 23	84½	Mar. 2	100	June 23
52,000	250,000	Indiana Elec Corp 6s A 1947							71	June 3	79	June 22	57	Apr. 20	91	Feb. 1
55,000	148,000	6½s series B 1953					82½	Sale	74½	June 5	82½	June 30	62	Apr. 17	91	Jan. 16
107,000	430,000	5s series C 1951	75	Sale					64	June 7	72¾	June 24	48¼	Apr. 18	78½	Feb. 2
9,000	67,000	Indiana Gen Service 5s 1948			98	Sale			98	June 1	99½	June 8	98	Mar. 25	105	Jan. 11
50,000	200,000	Indiana Hydro-Elec 5s A 1958	74½	Sale			68¼	Sale	61	June 13	69	June 27	45	May 1	76	Jan. 6
75,000	149,000	Indiana & Mich El 5s 1957			96¼	Sale	100	Sale	95½	June 19	100	June 30	94	May 15	105	Jan. 11
31,000	233,000	1st & ref 5s 1955	96½	Sale					88½	June 2	92	June 13	80	Apr. 19	99	Jan. 13
154,000	653,000	Indiana Service 5s 1950					36	Sale	30	June 30	37	June 20	14	Apr. 12	37	June 20
133,000	716,000	1st lien & ref 5s 1963	26	Sale	30	Sale	35½	Sale	30	June 1	37	June 21	12½	Apr. 13	37	June 21
15,000	110,000	Indianapolis Gas 5s A 1952							72¾	June 23	74	June 2	65	Apr. 26	83⅝	Jan. 10
295,000	2,345,000	Ind'polis P & L 5s ser A 1957	92⅜	Sale	86	Sale	87¼	Sale	85½	June 2	89½	June 29	73½	Apr. 21	95¼	Jan. 12
------	5,000	Indianapolis Water 5½s 1953											101¾	Jan. 17	103	Feb. 6
56,000	94,000	Intercontinents Power Co— Deb 6s with warrants 1948			8¼	Sale	5¾	Sale	5	June 17	10	June 2	1½	Jan. 27	10	June 2
2,000	6,000	Deb 6s without warr 1948							6½	June 17	6¾	June 14	1½	Jan. 27	6¾	June 14
90,000	582,000	Int Pow Sec 6½s series C 1955	87	Sale			81¾	Sale	78	June 1	82½	June 23	78	June 1	91	Feb. 1
171,000	619,000	7s series E 1957	95	Sale	86	Sale	82	Sale	81½	June 5	87	June 13	81½	June 5	96	Jan. 4
99,000	427,000	7s series F 1952					80	Sale	80	June 30	84	June 13	70	May 5	90	Jan. 13
77,000	322,000	International Salt 5s 1951			84¼	Sale			83	June 12	85	June 20	74¼	Mar. 3	85	May 22
128,000	682,000	Internat Securities 5s 1947	45½	Sale	59⅛	Sale			56⅛	June 22	60	June 8	40	Mar. 1	60	June 8
61,000	226,000	Interstate Iron & St'l 5½s '46			60	Sale	60	Sale	58	June 26	67½	June 7	25	Mar. 24	67½	June 7
11,000	28,000	InterstateNat Gas 6s 1936 Without warrants							104	June 8	104	June 8	103	Feb. 28	105¼	Mar. 24
475,000	1,838,000	Interstate Power 5s 1957	60¼	Sale	53¼	Sale	56	Sale	52	June 5	60½	June 13	38½	Apr. 8	61	Jan. 5
------	1,000	5s reg 1957											52	Feb. 3	52	Feb. 3
239,000	1,041,000	Debenture 6s 1952			36	Sale	45	Sale	35½	June 1	46	June 27	20½	Apr. 1	46	June 27
173,000	454,000	Interstate Public Service 5s series D 1956			62¾	Sale	70	Sale	61½	June 5	71½	June 28	46½	Apr. 24	78½	Jan. 26
367,000	1,022,000	4½s series F 1958			57	Sale	61	Sale	56½	June 2	64	June 26	45	Apr. 6	72	Jan. 26

For footnotes see page 54.

AGGREGATE SALES. In June.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	PRICES IN JUNE. June 1. Bid.	June 1. Ask.	June 30. Bid.	June 30. Ask.	Lowest. Sale Prices.	Highest Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices
$	$	BONDS (Continued)										
5,000	39,000	Interstate Telep 5s A----1961							58½ June 3	60 June 5	53 May 16	65 Jan. 26
1,000	30,000	Invest Co of Amer 5s A---1947							70 June 10	70 June 10	65 Mar. 31	75 Jan. 18
12,000	118,000	Without warrants--------							73 June 21	75 June 21	63 Mar. 20	75 Feb 2
116,000	500,000	Iowa-Nebraska L & P 5s--1957	80½	Sale			80	Sale	75 June 7	82¾ June 21	63 Apr. 25	84⅞ Jan. 31
48,000	248,000	5s Series B-----------1961	81	Sale	80	Sale			77 June 8	81 June 27	63½ May 4	84½ Jan. 12
19,000	149,000	Iowa Pow & Lt 4½s A---1958			82½	Sale	85	Sale	82 June 1	87 June 19	74 May 8	92¼ Jan. 30
48,000	277,000	Iowa Pub Serv 5s--------1957			77	Sale	78¾	Sale	76½ June 1	82 June 14	60¼ Apr. 27	83⅛ Jan. 3
	34,000	Iowa Ry & Light 5s A--1945									75 May 6	92 Feb. 1
83,000	544,000	Isarco Hydro-El 7s-------1952	75	Sale	81½	Sale	76	Sale	75¾ June 27	81½ June 1	71 Apr. 24	86¾ Feb. 6
		Isotta Franchini 7s------1942										
20,000	186,000	Without warrants---------	63	Sale			79	Sale	78¼ June 3	80¼ June 23	63 Jan. 3	80¼ June 23
		Italian Superpower 6s---1963										
399,000	1,404,000	Without warrants--------					59¼	Sale	48 June 2	62½ June 22	37½ Apr. 25	62½ June 22
80,000	270,000	Jacksonville Gas 5s------1942			47⅞	Sale	49⅝	Sale	46 June 27	51 June 29	30¼ Apr. 3	51 Jan. 11
20,000	129,000	Jamaica Wat Sup 5½s A-1955					100½	Sale	99 June 16	101 June 3	98 May 11	102 Jan. 5
77,000	580,000	Jersey Cent P & L 5s B---1947	100	Sale			99½	Sale	95 June 6	99½ June 27	86 Apr. 27	101¾ Jan. 9
323,000	2,235,000	4½s series C-----------1961	92¾	Sale	90	Sale	90⅛	Sale	89 June 19	91⅞ June 5	80¼ Mar. 29	96¾ Jan. 10
50,000	146,000	Jones & Laughlin Steel 5s '39	102¼	Sale			103	Sale	102¾ June 5	105 June 24	101 Apr. 7	105 June 24
8,000	60,000	Kansas Gas & Elec 6s----2022							80 June 7	81 June 10	69 Apr. 20	85½ Jan. 13
32,000	175,000	Kansas Power 5s A-------1947							70½ June 3	78 June 14	65 May 8	80 Jan. 2
48,000	296,000	Kansas Pow & Lt 5s B---1957	82¾	Sale	86	Sale	85¼	Sale	83 June 24	90 June 7	71 May 1	90 June 7
10,000	88,000	6s series A-------------1955							93 June 19	95¼ June 12	83 Apr. 7	95¼ June 12
204,000	580,000	Kentucky Utilities 5s----1969			66⅜	Sale	76	Sale	66 June 1	77⅜ June 29	52 Apr. 19	77⅜ June 29
122,000	514,000	5s--------------------1961			67	Sale	77	Sale	67 June 1	77½ June 30	55 Mar. 22	77½ June 30
54,000	197,000	6½s series D-----------1948			88	Sale	91½	Sale	85 June 10	93 June 28	67 Apr. 21	93 Feb. 2
14,000	93,000	5½s series F-----------1955					82	Sale	75 June 2	82 June 29	56 Apr. 21	82 June 29
64,000	105,000	Kimberly Clark 5s A-----1943			80	Sale			80 June 1	86½ June 28	72 Apr. 25	86½ June 28
144,000	1,080,000	Koppers Gas & C deb 5s-1947			78½	Sale			74½ June 6	78½ June 1	70 Apr. 20	79½ Jan. 31
138,000	713,000	Deb 5½s---------------1950			82½	Sale			79 June 7	82½ June 1	72 Mar. 2	83 May 29
26,000	104,000	Kresge (S S) Co 5s-------1945			92¼	Sale			90½ June 20	94 June 9	77 Apr. 4	96 Jan. 18
66,000	195,000	5s certifs of deposit---1945	85	Sale	83¾	Sale	87	Sale	82⅞ June 3	92 June 10	66¼ Mar. 28	92 June 10
154,000	503,000	Laclede Gas Light 5½s--1935			68	Sale	75	Sale	65 June 12	75½ June 29	47 Mar. 31	75½ June 29
25,000	114,000	Larutan Gas Corp 6½s--1935							91 June 26	94½ June 2	58½ Jan. 5	94½ June 2
374,000	2,999,000	Lehigh Pow Secur 6s----2026	73¼	Sale	73¼	Sale	81	Sale	73 June 1	81¾ June 28	56 Apr. 1	88⅜ Jan. 20
		Leonard Tietz Inc 7½s--1946										
23,000	84,000	Without warrants--------			29½	Sale			25 June 19	29½ June 1	25 June 19	68⅞ Jan. 13
34,000	126,000	Lexington Util 5s-------1952			68½	Sale	72	Sale	68½ June 1	72 June 30	56¼ Apr. 29	72½ Jan. 31
168,000	842,000	Libby McNeill & Libby 5s 1942	48½	Sale	69⅝	Sale	70⅛	Sale	65 June 16	77 June 7	46½ Mar. 2	77 June 7
37,000	160,000	Lone Star Gas Corp 5s---1942			89	Sale			89 June 1	91 June 15	87 Jan. 6	97 Mar. 17
23,000	107,000	Long Island Ltg 6s------1945	96	Sale	85½	Sale	90	Sale	85 June 26	91¼ June 16	80 Apr. 27	100 Jan. 20
69,000	319,000	Los Angeles Gas & Elec 5s '61	102¼	Sale					95 June 9	99½ June 27	91½ May 5	103¾ Jan. 10
13,000	87,000	5s--------------------1939			103	Sale			103 June 1	104⅞ June 23	100½ Mar. 17	106¾ Jan. 18
12,000	129,000	6s--------------------1942							103¼ June 19	104¾ June 28	100 Mar. 2	104¾ June 28
4,000	26,000	5½s series E-----------1947							99¾ June 6	100¼ June 16	99 Mar. 2	104½ Feb. 20
14,000	48,000	5½s series F-----------1943							100¼ June 14	101 June 16	97½ Apr. 21	103 Feb. 23
75,000	268,000	5½s series I-----------1949							99½ June 6	101½ June 24	98½ May 1	106¼ Jan. 19
8,000	16,000	Los Angeles Pacific 4s---1950							48 June 2	50 June 10	48 May 31	50 June 10
		Louisville Henderson & St										
	3,000	Louis Ry Co 5s--------1946									80 Jan. 6	80 Jan. 6
17,000	109,000	Louisville (Ky) G & E 6s A '37					100¼	Sale	100 June 12	100⅞ June 7	99 Mar. 3	102¼ Jan. 6
26,000	148,000	4½ series C-----------1961	100	Sale	95	Sale	96¼	Sale	94½ June 12	96¼ June 30	89½ May 16	102 Feb. 3
168,000	1,366,000	Louisiana Pow & Lt 5s---1957	86	Sale			87⅛	Sale	83 June 2	88 June 29	73½ May 3	94¼ Jan. 16
204,000	674,000	Manitoba Power 5½s----1951	40¼	Sale	36½	Sale	43	Sale	36½ June 1	46½ June 14	20 Apr. 21	46½ June 14
		Mansfield Min & Sm (Germ)										
8,000	29,000	7s with warrants-------1941							49¼ June 9	51 June 29	47 Apr. 10	54 Feb. 15
19,000	77,000	7s without warrants---1941							49 June 3	51 June 24	47½ Apr. 18	53½ Feb. 11
189,000	721,000	Mass Gas Co 5½s---------1946	94⅝	Sale	87¾	Sale	91¼	Sale	87 June 2	92 June 28	75 Apr. 20	99½ Feb. 9
225,000	852,000	5s--------------------1955					84	Sale	80½ June 8	84¾ June 30	71¼ Apr. 26	94¼ Jan. 12
	1,000	McCallum Hosiery 6½s--1941									41 Jan. 16	41 Jan. 16
25,000	90,000	McCord Rad & Mfg 6s----1943							a27 June 2	38⅛ June 29	8¼ Apr. 12	38⅛ June 29
10,000	39,000	Melbourne El Supp 7½s A '46							95 June 14	95⅜ June 5	92 Jan. 4	95⅜ May 26
13,000	119,000	Memphis P & L 5s ser A--1948	100⅝	Sale					95 June 13	97 June 2	81 May 3	103 Jan. 31
113,000	402,000	Met Edison 4s series E---1971			71¼	Sale	77	Sale	71¼ June 1	78 June 30	68 Apr. 24	86 Jan. 10
161,000	1,832,000	1st mtge 5s series F--1962	92¾	Sale	87	Sale	86	Sale	84 June 12	87 June 1	79 Apr. 27	96¼ Jan. 28
41,000	136,000	Middle Sts Petrol 6½s A-1945					57	Sale	45 June 2	57 June 30	27¼ Mar. 15	57 June 30
		Middle West Util—										
186,000	441,000	5s ctfs of dep---------1932							10½ June 13	14 June 8	3¼ Mar. 29	14½ May 5
197,000	506,000	5s ctfs of dep---------1933					11¾	Sale	11 June 13	13⅞ June 8	3¼ Mar. 27	14 May 18
163,000	479,000	5s ctfs of dep---------1934					11¾	Sale	11½ June 13	14 June 8	3¼ Mar. 1	14⅜ May 5
238,000	479,000	5s ctfs of dep---------1935					11¼	Sale	10¾ June 15	14 June 8	4⅛ Mar. 21	14 May 5
2,000	138,000	Midland Valley RR 5s----1943	40	Sale					55 June 29	55 June 29	37 Feb. 25	55 June 29
79,000	361,000	Milwaukee G L 4½s-------1967	99½	Sale					94 June 3	100⅛ June 27	91 Apr. 21	102¼ Jan. 9
130,000	680,000	Minneapolis Gas Lt 4½s-1950			81	Sale	85½	Sale	79½ June 9	86 June 27	72½ Apr. 7	90 Jan. 19
42,000	200,000	Minneapolis Gen El 5s---1934	103¼	Sale	102⅛	Sale	102¾	Sale	102⅛ June 1	102¾ June 27	100 Mar. 2	103⅝ Feb. 6
	1,000	5s reg-----------------1934									99½ Apr. 24	99½ Apr. 24
78,000	414,000	Minn Pow & Lt 4½s-------1978			72	Sale	77	Sale	72 June 1	77⅜ June 28	57 Apr. 26	81 Jan. 12
24,000	219,000	1st & ref 5s-----------1955	81	Sale	82½	Sale			80 June 2	84 June 13	66 May 1	87 Jan. 14
95,000	403,000	Mississippi Pow 5s-------1955	64	Sale	61¼	Sale			60 June 1	68¼ June 19	44 Apr. 5	73½ Jan. 12
212,000	665,000	Miss Power & Light 5s---1957			69	Sale	71½	Sale	69 June 1	74¼ June 15	50 Apr. 20	83 Jan. 12
65,000	197,000	Miss River Fuel 6s-------1944					91½	Sale	89 June 20	91⅞ June 26	79 Mar. 30	91⅞ June 26
76,000	142,000	Without warrants---------							87½ June 21	88½ June 7	79 Feb. 21	88½ May 23
109,000	600,000	Miss River Power 5s------1951	104½	Sale			103⅝	Sale	101⅜ June 12	104¼ June 29	98 May 2	105½ Jan. 6
27,000	130,000	Missouri P & L 5½s A----1955	86	Sale					84 June 12	89½ June 29	78 Apr. 29	93 Mar. 15
53,000	353,000	Missouri Pub Serv 5s A--1947							51 June 20	57½ June 15	37⅜ Apr. 25	65 Jan. 6
		Monongahela West Penn Pub										
112,000	694,000	Service 5½s B---------1953			68¾	Sale	68½	Sale	67½ June 8	76 June 13	48 Apr. 5	76 Jan. 25
6,000	90,000	Montana Dakota Pow 5½s '34							50 June 27	50 June 27	27 Apr. 18	50 Jan. 10
264,000	1,840,000	Montreal L H & P 5s "A"-1951	94½	Sale	91¾	Sale	94¾	Sale	91¾ June 1	94⅞ June 30	84 Feb. 27	96¼ Jan. 25
96,000	601,000	5s series B------------1970	93¾	Sale	90¼	Sale	93¼	Sale	90¼ June 1	93¼ June 30	82 Feb. 28	95¼ Jan. 26
		Munson Steamship Line										
338,000	608,000	6½s with warr---------1937	10	Sale	13½	Sale	14	Sale	9¾ June 14	15 June 3	8 Feb 25	16 May 19
236,000	1,346,000	Narragansett Elec Co 5s--1957	102½	Sale	99	Sale	99¾	Sale	98⅜ June 2	100¼ June 22	94½ May 2	103¼ Jan. 6
54,000	429,000	5s series B------------1957	102	Sale	98½	Sale	99⅞	Sale	98½ June 1	100 June 15	96 Apr. 20	103 Jan. 6
6,000	43,000	Nassau & Suffolk Ltg 5s-1945							99⅞ June 19	100 June 13	98½ Jan. 4	101 Jan. 9
217,000	1,296,000	Nat Pow & Lt 6s "A"----2026			72½	Sale	81¼	Sale	71 June 2	81¼ June 30	50 Mar. 31	85 Jan. 26
497,000	2,002,000	Deb 5s series B--------2030	61⅜	Sale	62¾	Sale	68	Sale	62¾ June 1	71 June 12	41 Mar. 31	74 Jan. 24
578,000	2,438,000	Nat Pub Serv 5s C O D---1978	17½	Sale	17⅛	Sale	18	Sale	16⅝ June 1	23⅜ June 10	11⅛ Mar. 28	23½ Jan. 18
		National Tea Co—										
131,000	481,000	5% gold notes---May 1 1935			95¾	Sale	96¼	Sale	95½ June 2	97½ June 9	83¾ Jan. 4	97½ June 9
42,000	110,000	Nebraska Power 6s-------2022							88 June 7	91 June 28	80 Apr. 27	98½ Jan. 11
33,000	357,000	4½s-------------------1981			95½	Sale			95¼ June 1	98 June 27	89⅛ Apr. 26	101⅞ Jan. 11
104,000	458,000	Neisner Bros Realty 6s--1948			44	Sale	47	Sale	39¾ June 2	49½ June 8	17 Apr. 5	49½ May 24
309,000	1,340,000	Nevada Calif Elec 5s-----1956	64	Sale	58⅝	Sale	61½	Sale	58¼ June 26	62¼ June 15	47¾ Apr. 20	69¼ Jan. 12
27,000	208,000	New Amsterdam Gas 5s--1948	101	Sale	94	Sale	95	Sale	93½ June 27	95½ June 5	89 Apr. 18	102½ Jan. 5
412,000	2,309,000	New Eng G & Elec Assn 5s 1947	55½	Sale	50	Sale	53½	Sale	49¼ June 1	59¾ June 12	37 Apr. 3	59¾ June 12
144,000	609,000	5s--------------------1948			55½	Sale			49¾ June 2	58½ June 13	38¼ Apr. 3	60 Jan. 12
560,000	3,224,000	Conv deb 5s-----------1950	55⅞	Sale	49⅞	Sale	53⅞	Sale	49¼ June 1	59 June 12	37⅜ Apr. 6	59¾ Jan. 11
914,000	2,272,000	New Engl Pow Assn 5s---1948	56¾	Sale			65	Sale	55⅝ June 2	68½ June 28	35¾ Mar. 31	68½ June 28
580,000	2,134,000	Deb 5½s---------------1954	57¼	Sale	61¾	Sale	71	Sale	61 June 1	72½ June 28	40 Mar. 31	72½ June 28
356,000	3,194,000	New Orleans Pub Serv 4½s '35	57½	Sale			50¾	Sale	48 June 21	55½ June 14	40 Apr. 10	65 Jan. 12
135,000	308,000	6s series A------------1949			34½	Sale	36⅜	Sale	32 June 5	37 June 13	25½ Apr. 13	49½ Jan. 12
4,000	50,000	N Y Cent Elec 5½s-------1950	82	Sale					64 June 15	64 June 15	62¼ May 24	82 Jan. 3
		N Y & Foreign Invest										
3,000	77,000	5½s A with warrants--1948							60¾ June 29	60¾ June 29	60 May 15	78½ Mar. 3
25,000	172,000	N Y Pa & Ohio RR 4½s--1935			94½	Sale			94½ June 1	95½ June 26	88 Apr. 21	95½ June 26
785,000	4,546,000	N Y P & L Corp 1st 4½s--1967	96⅝	Sale	88⅛	Sale			88⅛ June 1	95 June 30	82 Apr. 20	99 Jan. 12
190,000	2,423,000	N Y State E & G 4½s----1980	88	Sale	79¼	Sale	75½	Sale	74 June 30	79½ June 1	68½ Apr. 24	91½ Jan. 12
11,000	201,000	5½s-------------------1962	99	Sale					94 June 27	96 June 8	80 Apr. 28	105 Jan. 12
11,000	79,000	N Y & Westchester Ltg 5s '54							98¼ June 20	101 June 28	98¼ June 26	106 Feb. 14
16,000	246,000	4s--------------------2004	96	Sale	89	Sale			88 June 2	90½ June 26	82 Apr. 7	97½ Jan. 10
60,000	414,000	Niagara Falls Power 6s--1950	106⅞	Sale			106	Sale	105¾ June 2	107 June 8	104 Mar. 3	108⅝ Jan. 6
28,000	614,000	5s series A------------1959			101½	Sale			101 June 6	103 June 29	97 Apr. 21	106 Jan. 24
337,000	880,000	Nippon Elec Pow 6½s --1953			53	Sale	59½	Sale	53 June 1	61 June 9	35½ Feb. 21	61 June 9
50,000	101,000	No Amer L & P 5% notes-1934					98	Sale	95 June 16	98½ June 30	86½ Apr. 25	98½ June 30
	151,000	Serial 5% notes--------1935									74 Apr. 10	92 Feb. 7
22,000	213,000	Serial 5% notes--------1936			83⅜	Sale			83 June 13	86 June 5	68 May 1	91 Jan. 24
876,000	3,092,000	5½s s f deb ser A------1956	40⅛	Sale	31¾	Sale	45	Sale	31¾ June 1	46 June 26	21¼ Apr. 3	46 Jan. 13
54,000	314,000	Nor Cont Util 5½s A-----1948	34	Sale			36¾	Sale	26¼ June 15	37⅝ June 29	22 May 8	37⅝ June 29
51,000	244,000	Nor Indiana G & E 6s----1952			87	Sale	90	Sale	87 June 1	90 June 27	78½ May 13	102⅞ Feb. 10
62,000	466,000	Nor Ind Pub Serv 5s-----1966			76	Sale			74¾ June 27	77¼ June 2	59½ Apr. 21	90¼ Feb. 3
69,000	409,000	5s series D------------1969			77	Sale			73½ June 23	78 June 2	59 Apr. 17	91 Feb. 7
76,000	341,000	4½s E------------------1970	78½	Sale	69	Sale	71¼	Sale	68½ June 5	71¾ June 16	54 Apr. 25	85½ Jan. 27

For footnotes see page 54.

Aggregate Sales In June. $	Aggregate Sales Since Jan. 1. $	NEW YORK CURB EXCHANGE	Price Jan. 3 1933 Bid	Ask.	Prices in June: June 1. Bid.	Ask.	June 30. Bid.	Ask.	Lowest. Sale Prices.		Highest. Sale Prices		Range Since Jan. 1. Lowest. Sale Prices.		Highest. Sale Prices.	
		BONDS (Continued)														
140,000	641,000	Nor Ohio P & L 5½s-----1951	100¼	Sale					90¾	June 6	98⅜	June 27	80	Apr. 5	103¼	Jan. 9
20,000	220,000	Nor Ohio Trac & Lt 5s-----1956	94	Sale	87½	Sale	92½	Sale	87½	June 1	92½	June 30	77	May 2	100½	Jan. 12
		Nor States Power														
70,000	291,000	5½% notes-----1940	87	Sale	84¼	Sale	88¼	Sale	84¼	June 1	91	June 12	70	Mar. 31	92	Jan. 28
445,000	2,182,000	4½s-----1961	94	Sale	86¼	Sale	90¼	Sale	85½	June 2	92⅛	June 29	75	Apr. 20	97¼	Jan. 9
		North Texas Utilities—														
13,000	165,000	7s without warrants-----1935							93	June 3	98	June 22	83¾	Jan. 4	98	June 22
10,000	51,000	Northwest Electric 6s-----1935							77¼	June 16	87	June 27	77½	June 16	93	Jan. 9
30,000	76,000	Northwest Pow 6s A-----1960	12	Sale	14½	Sale			14½	June 1	18	June 2	10	Feb. 18	18	June 2
8,000	23,000	6s A crfs of dep-----1960			11¾	Sale			11¾	June 1	14	June 14	11	Feb. 15	14	June 14
114,000	422,000	Nor'west Pub Serv 5s A-----1957			65	Sale	65¾	Sale	64	June 23	67	June 8	55	Apr. 22	75	Jan. 10
18,000	227,000	Ogden Gas Co 5s-----1945	100	Sale			94	Sale	90	June 5	94	June 30	85	Apr. 17	101⅛	Feb. 2
376,000	2,561,000	Ohio Edison Co 5s-----1960	96¾	Sale	85	Sale	89½	Sale	84½	June 2	89⅞	June 27	75	Apr. 1	98	Jan. 5
	241,000	5s new-----1960											95	Jan. 17	97	Jan. 6
155,000	642,000	Ohio Power 5s series B-----1952	102¼	Sale	96¼	Sale	101⅜	Sale	96¼	June 1	101⅜	June 30	90½	May 5	104½	Jan. 12
259,000	1,402,000	4½s series D-----1956	96¾	Sale	90¼	Sale	95	Sale	90	June 1	95	June 28	81	Apr. 21	99½	Jan. 11
1,000	35,000	Deb 6s-----2024	95½	Sale					83¼	June 9	83¼	June 9	78	May 5	96	Jan. 26
30,000	116,000	Ohio Public Serv 6s C-----1953			83½	Sale			81	June 7	90	June 19	75	Apr. 25	95½	Jan. 14
40,000	294,000	5s series D-----1954	87½	Sale			79	Sale	79	June 30	82½	June 16	64	Mar. 28	89⅛	Jan. 13
70,000	179,000	5½s series E-----1961					81¾	Sale	80½	June 6	84	June 13	70	Apr. 20	91	Feb. 9
174,000	1,084,000	Oklahoma Gas & El 5s-----1950	88¾	Sale	85¼	Sale	85½	Sale	81	June 12	86	June 27	70¼	Apr. 26	91½	Jan. 13
57,000	290,000	6s series A-----1940	74¾	Sale	71½	Sale	76½	Sale	71	June 2	76⅞	June 26	63	Mar. 1	78½	Jan. 23
	2,000	6s series A reg-----1940											76½	Feb. 1	76½	Feb. 1
54,000	319,000	Okla Pow & Water 5s A-----1948	58¾	Sale			51	Sale	50	June 27	53	June 14	35	Mar. 31	59½	Jan. 4
6,000	7,000	Osgood Co 6s w w-----1938					35	Sale	30	June 15	35	June 30	25¾	May 29	35	June 30
36,000	271,000	Oswego Falls Co 6s-----1941					46	Sale	46	June 30	52	June 10	36	Apr. 1	53	June 30
26,000	62,000	Pacific Coast Power 5s-----1940							80	June 8	89⅛	June 20	79¾	May 22	93	Feb. 8
329,000	1,922,000	Pacific Gas & El 1st 4½s-----1957	99¾	Sale	94	Sale	98	Sale	93⅜	June 5	98⅛	June 30	86⅛	Apr. 20	101½	Jan. 12
112,000	576,000	1st & ref 6s B-----1941	110⅛	Sale	106⅞	Sale	108½	Sale	106	June 1	109	June 27	101	Mar. 3	112½	Jan. 6
199,000	1,233,000	1st & ref 5½s C-----1952	106⅝	Sale	104¼	Sale	104¼	Sale	103¼	June 1	105⅛	June 24	98⅛	Apr. 20	106⅜	Jan. 9
267,000	903,000	1st & ref 5s D-----1955	105	Sale	101⅜	Sale			100½	June 3	104	June 29	94¼	May 5	105¾	Jan. 6
300,000	1,913,000	1st & ref 4½s F-----1960	99⅝	Sale	93½	Sale	98	Sale	93½	June 1	98	June 29	86	Mar. 31	101½	Jan. 11
		Pacific Investing 5s A-----1948														
32,000	213,000	Without warrants-----			73¾	Sale			73	June 13	75	June 5	64	Apr. 26	76⅛	Jan. 16
7,000	58,000	Pacific Ltg & Pow 5s-----1942			105	Sale	106¼	Sale	105	June 1	107½	June 15	103	May 5	108¾	Feb. 8
441,000	1,615,000	Pacific Power & Light 5s-----1955	65¼	Sale	60½	Sale	62	Sale	60	June 1	64	June 20	48	Apr. 10	71½	Jan. 12
205,000	765,000	Pacific Western Oil 6½s-----1943			69	Sale	74	Sale	69	June 1	74	June 27	57¼	Apr. 5	74	June 27
39,000	148,000	Palmer Corp of Louis 6s '38	81	Sale	86	Sale			86	June 1	89½	June 6	79½	Apr. 6	89½	June 6
	38,000	Park & Tilford 6s-----1936											42	Apr. 21	46½	May 22
146,000	1,055,000	Penn Cent Lt & Pow 4½s 1977	73	Sale	74¾	Sale			74	June 2	78	June 13	60	Apr. 3	80⅜	Feb. 1
8,000	50,000	5s-----1979							78¼	June 12	79⅛	June 29	76	May 17	90	Feb. 6
		Penn Dock & Warehouse Co														
	120,000	6s without warrants-----1949											30	Jan. 5	34¾	Mar. 18
23,000	321,000	6% ctfs of deposit-----1949	30	Sale	34½	Sale			34½	June 1	34½	June 1	29	Mar. 3	34¾	Mar. 21
36,000	383,000	Penn Electric 4s series F-----1971			66	Sale			66	June 1	72½	June 6	51¼	Apr. 27	74¼	Jan. 12
		Penn-Ohio Edison 6s-----1950														
224,000	588,000	Without warrants-----	70	Sale	64	Sale	75	Sale	64	June 1	76¼	June 14	53	Apr. 24	83	Jan. 23
191,000	395,000	5½s series B-----1959							61	June 5	70⅝	June 27	45	Apr. 4	76	Jan. 25
181,000	745,000	Penn-Ohio P & L 5½s A-----1954	101½	Sale	94	Sale	98¼	Sale	93¾	June 5	98¼	June 29	85	Apr. 25	103¾	Feb 9
93,000	526,000	Penn Power Co 5s-----1956	100¾	Sale	98½	Sale	100⅞	Sale	98	June 1	101	June 26	96	Mar. 29	104	Jan. 31
14,000	125,000	Penn Pub Serv 6s C-----1947	98½	Sale					84	June 14	90	June 24	81	Apr. 24	100	Jan. 13
	49,000	5s series D-----1954	90	Sale									70	Apr. 28	93	Jan. 3
14,000	78,000	Penn Telep Corp 5s C-----1960	95	Sale					93	June 27	97	June 19	90	Mar. 28	97¾	Feb. 16
122,000	575,000	Penn Water & Pow 4½s-----1968	100	Sale					95	June 5	99¾	June 29	94¾	May 11	101	Jan. 5
65,000	339,000	5s-----1940	105¾	Sale					103¾	June 2	105	June 24	99¾	Feb. 24	108	Jan. 9
140,000	956,000	Peoples Gas Lt & Coke 4s B'81	88½	Sale	77¾	Sale	84½	Sale	77	June 7	84¾	June 29	66	Apr. 20	93¾	Jan. 12
	105,000	4½% serial notes-----1934											97½	Mar. 29	100¾	Feb. 14
11,000	18,000	4½% serial notes-----1935							98	June 27	99	June 27	96½	Apr. 11	100½	Jan. 5
6,000	20,000	4½% serial notes-----1936							98	June 21	99	June 21	95	Mar. 2	101½	Feb. 4
342,000	2,616,000	6s series C-----1957	105	Sale	98	Sale	100⅞	Sale	97¼	June 1	101	June 29	87½	Apr. 20	106½	Jan. 4
384,000	593,000	Peoples Lt & Pow 5s-----1979			2⅜	Sale	5	Sale	2	June 2	8½	June 9	¾	Apr. 27	8½	June 9
81,000	528,000	Phila Electric Co 5s-----1966	108¾	Sale	107	Sale	110	Sale	106¾	June 14	110	June 29	103	May 1	110¼	Jan. 5
180,000	1,120,000	Phila Elec Power 5½s-----1972	107¼	Sale	104½	Sale	107	Sale	104	June 1	107	June 20	101¼	Mar. 3	108	Feb. 7
20,000	97,000	Phila Rapid Transit 6s-----1962							53	June 29	a59	June 19	43½	May 9	60¼	Jan. 13
		Phila Suburb Cos G & E														
24,000	173,000	1st & refunding 4½s-----1957							100	June 14	102¾	June 29	95½	May 8	104¾	Jan. 11
13,000	42,000	Phila Suburb Water 5s-----1955					101¾	Sale	100	June 19	101¾	June 30	95¼	Mar. 30	104¼	Jan. 26
		Piedmont Hydro-Electric Co														
128,000	986,000	6½s class A-----1960	65	Sale	70¼	Sale	72½	Sale	70	June 2	73	June 22	65	Jan. 3	76¾	Jan. 23
22,000	156,000	Piedmont & Northern 5s-----1954			82	Sale			73	June 27	82	June 1	60½	Apr. 5	82	June 1
37,000	141,000	Pittsburgh Coal 6s-----1949							91	June 7	95¼	June 14	82	Apr. 8	95¼	June 14
54,000	205,000	Pittsburgh Steel 6s-----1948			76	Sale	79	Sale	76	June 1	81	June 13	63½	Feb. 16	81	June 13
47,000	236,000	Pomerania Elec Co 6s-----1953	55	Sale					27¼	June 12	35⅛	June 2	27¼	June 12	59½	Jan. 13
51,000	192,000	Poor & Co 6s-----1939			66	Sale			66	June 1	80	June 28	44	Apr. 18	80	June 28
10,000	104,000	Portland Gas & Coke 5s-----1940	95½	Sale					90¼	June 12	94	June 27	82	May 11	100⅝	Jan. 24
163,000	546,000	Potomac Edison 5s ser E-----1956					87	Sale	82	June 2	87¾	June 23	74	Apr. 26	89¾	Jan. 12
31,000	181,000	4½s series F-----1961							78	June 2	81⅛	June 27	65	May 1	86½	Jan. 24
37,000	129,000	Potomac Elec Power 5s-----1936							103½	June 14	104⅞	June 8	102	Apr. 24	106¼	Feb. 18
	1,000	Potrero Sugar 1st 7s-----1947											8¼	Feb. 24	8¼	Feb. 24
20,000	205,000	Power Corp of Can 4½s B 1959							57	June 6	61	June 29	28	Apr. 3	61	June 29
44,000	162,000	Power Corp of N Y 5½s-----1947					59	Sale	57	June 23	60	June 8	52	Apr. 11	60	Jan. 23
41,000	159,000	6½s series A-----1942					90	Sale	83	June 6	90	June 30	80¼	May 9	99¾	Feb. 15
20,000	113,000	Power Securities Corp 6s-----1949							55	June 26	65	June 8	44	Apr. 21	66½	Jan. 13
204,000	802,000	Procter & Gamble 4½s-----1947	104¼	Sale			105	Sale	103⅞	June 7	105	June 20	98⅛	May 2	105¼	Feb. 3
97,000	826,000	Prussian Elec 6s-----1954	59½	Sale	54	Sale			44	June 10	54	June 1	43½	Apr. 19	70	Jan. 11
16,000	70,000	Pub Serv of N H 4½s B-----1957							88½	June 10	91	June 9	85	Apr. 4	95¾	Feb. 10
		Pub Service Co of N J—														
67,000	396,000	6% perpetual certificates	116¾	Sale	108½	Sale			108½	June 1	114	June 9	103¼	Apr. 4	119	Jan. 9
46,000	301,000	Pub Serv of Nor Ills 5s C-----1966	95½	Sale	80½	Sale	81	Sale	80	June 29	87	June 15	61	Apr. 20	98	Jan. 17
152,000	898,000	5s-----1956	97¾	Sale	83¾	Sale	83	Sale	80½	June 29	86	June 9	60	Mar. 31	100⅜	Jan. 11
56,000	290,000	4½s series D-----1978			75	Sale			72	June 3	76½	June 22	60	Apr. 20	90½	Jan. 12
69,000	480,000	4½s series E-----1980	85½	Sale			75¾	Sale	73½	June 2	77	June 26	61	Apr. 17	92	Jan. 12
321,000	1,854,000	4½s series F-----1981			73½	Sale	76	Sale	72	June 3	77	June 20	60½	Apr. 17	93	Jan. 12
691,000	2,544,000	6½s series G-----1937	105⅛	Sale	95¾	Sale	97⅝	Sale	95⅝	June 1	98¼	June 14	80½	Apr. 20	107½	Jan. 4
152,000	1,257,000	6½s series H-----1952			90⅞	Sale	92⅝	Sale	90⅞	June 1	93¾	June 20	75¼	Apr. 20	100	Feb. 16
81,000	528,000	Pub Serv of Okla 5s D-----1957			69	Sale			67	June 14	72½	June 28	54¾	Apr. 20	75½	Jan. 12
21,000	201,000	5s series C-----1961					70	Sale	66	June 16	72	June 29	52½	Apr. 22	77	Feb. 11
168,000	737,000	Pub Serv Subsid 5½s A-----1949	73	Sale	61	Sale	65	Sale	61	June 1	65⅞	June 19	42	Apr. 21	80½	Jan. 11
556,000	2,414,000	Puget Sound P & L 5½s-----1949	64¼	Sale	60¾	Sale	65¼	Sale	59	June 9	65½	June 27	47	Apr. 5	67⅞	Jan. 11
238,000	776,000	5s series C-----1950	61⅞	Sale	59	Sale	61½	Sale	57½	June 7	63¼	June 26	45¼	Apr. 3	66	Jan. 13
561,000	2,273,000	4½s series D-----1950	60¾	Sale	53⅞	Sale	57½	Sale	50	June 6	59	June 26	40	Mar. 31	63	Jan. 11
42,000	226,000	Quebec Power 5s-----1968			80½	Sale	85	Sale	80	June 8	85	June 30	71	Apr. 25	85	Jan. 25
4,000	34,000	Queens Boro G & E 5½s-----1952							73⅛	June 16	75	June 8	72	May 11	87	Jan. 31
10,000	62,000	4½s-----1958			88½	Sale			88½	June 4	92	June 24	88½	May 3	100	Jan. 23
		Reliance Management 5s-----1954														
5,000	27,000	With warrants-----							65	June 29	68	June 2	55	May 18	68	June 2
48,000	232,000	Republic Gas Corp 6s A-----1945	a15½	Sale			22	Sale	18	June 3	24	June 7	14	Apr. 6	24	June 7
203,000	444,000	6s A ctfs of deposit-----1945			18⅛	Sale			18	June 1	24¾	June 12	13	Apr. 28	24¾	June 12
74,000	576,000	Rochester Cent Pow 5s A 1953			35⅜	Sale	39	Sale	35¼	June 1	40	June 28	25	Mar. 28	48	Jan. 11
135,000	298,000	Rochester Ry & Lt 5s-----1954			103⅛	Sale	104	Sale	102⅝	June 2	104¼	June 16	100	Mar. 2	108¾	Feb. 4
166,000	1,902,000	Ruhr Gas Co 6½s-----1953	56¾	Sale	39	Sale			33½	June 13	40⅞	June 21	33½	June 13	67	Jan. 12
67,000	304,000	Ruhr Housing 6½s A-----1958	55	Sale			26	Sale	23	June 28	31½	June 21	23	June 28	60¾	Jan. 12
2,000	60,000	Ryerson (Jos T) & Sons 5s 1943							93	June 19	93	June 19	80½	Mar. 22	93	June 19
229,000	973,000	St Louis Gas & Coke 6s-----1947					8¾	Sale	8¼	June 30	15⅞	June 7	7	Apr. 3	16½	Jan. 11
192,000	1,278,000	Safe Harbor Water Pr 4½s '79	101⅜	Sale	96⅞	Sale	99¾	Sale	96½	June 1	100	June 29	90	Apr. 21	102	Jan. 9
	3,000	4½s reg-----1979											101¼	Jan. 6	101¼	Jan. 6
46,000	341,000	San Ant Pub Serv 5s-----1958			77½	Sale	79½	Sale	75¼	June 15	79½	June 30	65	May 3	83⅛	Jan. 21
		San Diego Cons G & E—														
8,000	157,000	5½s series D 1960			102	Sale			102	June 1	102¼	June 5	99	Mar. 3	106	Jan. 17
4,000	76,000	San Joaquin L & P 6s B-----1952							97	June 8	100	June 27	92¼	May 1	107	Jan. 30
57,000	169,000	5s series D-----1957			87	Sale	91	Sale	85¼	June 2	91	June 27	77¾	May 5	98	Jan. 13
41,000	237,000	Sauda Falls Co 5s-----1955	103	Sale	101¼	Sale			100	June 22	103¼	June 28	97½	Mar. 1	105	Jan. 9
		Saxon Public Works—														
31,000	630,000	6s-----1937	60	Sale					38	June 28	50	June 5	38	June 28	67⅞	Jan. 11
	3,000	Schulte Real Est Co 6s-----1935											8	Mar. 22	8¾	Feb. 4
26,000	174,000	6s without warrants-----1935	8⅜	Sale			11	Sale	10	June 20	11	June 2	7	Apr. 21	11	June 2
94,000	257,000	Scripps (E W) Co 5½s-----1943			64	Sale			64	June 1	70½	June 3	58½	Apr. 3	72½	Feb. 10
169,000	607,000	Seattle Ltg Co 5s-----1949			41	Sale	43⅞	Sale	39	June 1	45	June 6	30	Apr. 11	50¼	Jan. 16
20,000	45,000	Servel Inc 5s-----1948							58	June 2	66	June 8	49⅛	Jan. 24	66	June 8
483,000	2,338,000	Shawinigan W & P 4½s-----1967	57¾	Sale	61½	Sale	69½	Sale	61½	June 1	70¼	June 27	49	Apr. 1	70¼	June 27
130,000	1,023,000	4½s series B-----1968	58⅜	Sale	61⅞	Sale			61⅞	June 1	70½	June 13	50	Apr. 3	70½	June 13
144,000	1,028,000	5s series C-----1970	68	Sale	70	Sale	76	Sale	69	June 1	78	June 13	57	Mar. 2	78	June 13
308,000	1,323,000	4½s series D-----1970	56¾	Sale	62¼	Sale	69½	Sale	61½	June 2	70	June 12	48¾	Mar. 30	70	June 12

r footnotes see page 54.

AGGREGATE SALES. In June.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	PRICES IN JUNE. June 1. Bid.	June 1. Ask.	June 30. Bid.	June 30. Ask.	Lowest. Sale Prices	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest Sale Prices.	Highest. Sale Prices.
$	$	BONDS (*Concluded*)—										
26,000	80,000	Sheffield Steel 5¼s ...1948							76⅜ June 29	82 June 5	65 Apr. 10	82 June 5
17,000	139,000	Sheridan Wyo Coal 6s...1947			38¼	Sale			37¾ June 16	41 June 27	23 Feb. 18	41 June 27
66,000	201,000	Sou Carolina Power 5s...1957			61	Sale			61 June 1	66 June 26	48 Apr. 13	66 Jan. 31
996,000	3,939,000	Southeast P & L 6s......2025	69⅛	Sale	64½	Sale	72	Sale	63⅝ June 2	74 June 26	47½ Mar. 31	82⅞ Jan. 20
314,000	1,544,000	Southern Calif Edison 5s 1951	104	Sale	100⅝	Sale	102	Sale	100 June 2	102¾ June 29	94 May 2	105½ Jan. 11
47,000	522,000	General 5s..........1939	106⅞	Sale			106	Sale	104¾ June 12	106¾ June 28	101 Feb. 27	108 Jan. 12
91,000	639,000	Refunding mtge 5s....1952	101½	Sale					100 June 2	102 June 27	94¼ Apr. 21	105½ Jan. 11
103,000	909,000	Ref Mtge 5s..........1954	104½	Sale	101¼	Sale	102	Sale	100⅛ June 6	102⅞ June 29	94 May 2	105¼ Jan. 10
43,000	242,000	Sou Calif Gas Corp 5s...1937							81 June 5	87¼ June 24	72 May 3	89 Feb. 6
30,000	111,000	Sou Calif Gas Co 5s.....1957							88¾ June 7	92¼ June 13	85 Apr. 20	99¾ Jan. 11
29,000	108,000	5½s Series B..........1952							100 June 29	102 June 28	94 May 6	103 Jan. 26
37,000	273,000	1st & ref 4½s..........1961					88½	Sale	83¼ June 2	88½ June 28	79 Apr. 24	95 Jan. 11
		Southern Counties Gas										
21,000	84,000	of California 4½s.....1968							83½ June 12	85½ June 27	75 Apr. 29	92⅞ Jan. 10
		Southern Gas Co 6½s 1935										
11,000	72,000	Without warr			94	Sale			93½ June 7	95¼ June 28	91½ Jan. 4	96 Jan. 19
83,000	614,000	Southern Ind G & E 5½s.1957	104¾	Sale	102	Sale	103⅝	Sale	101¾ June 1	104 June 30	98 Apr. 21	105¼ Jan. 5
69,000	319,000	Southern Indiana Ry 4s.1951	38	Sale					47½ June 3	60 June 28	34 Apr. 17	60 June 28
272,000	1,227,000	Southern Nat Gas 6s....1944	42¼	Sale	54⅜	Sale	62½	Sale	54⅜ June 1	63½ June 27	39 Apr. 7	63½ June 23
32,000	109,000	Stamped..............1944					63	Sale	57½ June 6	65 June 26	39½ Apr. 7	65 June 26
10,000	112,000	So'west Assoc Tel 5s A...1961							48½ June 17	52½ June 27	35 Mar. 30	56 Jan. 17
2,000	2,000	So'west Dairy Prod 6½s...1938			4½	Sale			4½ June 1	4½ June 1	4½ June 1	4½ June 1
199,000	714,000	Southwestern G & E 5s..1957	77	Sale			76¾	Sale	76 June 26	82¼ June 12	60 Apr. 5	82½ Jan. 13
53,000	223,000	5s series B...........1957					77	Sale	76 June 17	80½ June 13	60 Mar. 15	82 Jan. 12
104,000	393,000	Southwestern L & P 5s..1957	65	Sale	67¾	Sale	72½	Sale	66½ June 3	72¾ June 12	50⅛ May 1	72¾ June 12
36,000	342,000	Southwest Nat Gas 6s...1945	33¼	Sale	40¼	Sale			38 June 7	41¾ June 3	26 Mar. 15	43 May 23
137,000	574,000	Southwestern P & L 6s..2022			60	Sale			57 June 2	66½ June 8	32 Apr. 5	66½ June 8
13,000	99,000	Southwest Pub Serv 6s A.1945	67¼	Sale	65½	Sale	71½	Sale	65½ June 1	71½ June 30	55⅛ Apr. 15	71½ June 30
29,000	203,000	Staley (A E) Mfg 6s......1942					87½	Sale	85 June 3	87½ June 30	69½ Mar. 24	87½ June 30
593,000	2,005,000	Standard Gas & Elec 6s..1935	59	Sale	63¾	Sale	68¼	Sale	63 June 2	73 June 7	35 Mar. 30	73 June 7
347,000	1,308,000	Conv 6s...............1935	59	Sale	63¾	Sale	68½	Sale	*a*63¼ June 1	73 June 7	35 Apr. 1	73 June 7
576,000	2,008,000	6s....................1951	49	Sale	47½	Sale	55	Sale	46½ June 1	62 June 13	28½ Apr. 6	62 June 13
499,000	1,574,000	6s....................1966			46	Sale	56¼	Sale	45¼ June 1	60 June 7	28½ Apr. 8	60 June 7
12,000	132,000	Standard Invest 5½s....1939	68	Sale					72 June 2	72½ June 8	63 Apr. 28	72½ June 8
11,000	36,000	5s without warrants...1937	68	Sale					72 June 9	72 June 9	61 Apr. 21	72 June 9
627,000	2,291,000	Stand Power & Lt 6s....1957	*a*45	Sale	45	Sale	50	Sale	44½ June 1	59 June 8	26¾ Apr. 10	59 June 8
106,000	396,000	Standard Telep 5½s A...1943	31½	Sale	22⅛	Sale			16⅝ June 20	22¾ June 3	10 Apr. 28	32½ Jan. 6
		Stinnes (Hugo) Corp										
105,000	1,216,000	7s Oct 1 '36 without warr..	56½	Sale	37½	Sale	32½	Sale	32½ June 30	39¼ June 2	32 Apr. 7	65 Jan. 12
123,000	1,266,000	7s 1946 without warrants	53¾	Sale	36	Sale	33	Sale	33 June 30	38½ June 3	29½ May 19	59⅞ Jan. 4
78,000	433,000	Sun Oil 5½s............1939	102	Sale			101¾	Sale	101 June 5	102 June 22	99¼ Apr. 22	102½ Jan. 4
29,000	103,000	5% notes..............1934							100¾ June 9	101 June 9	90 Feb. 27	101¼ Jan. 9
67,000	161,000	Sun Pipe Line 5s........1940	96	Sale			98½	Sale	95¾ June 7	98½ June 17	95¾ June 7	100 Feb. 7
147,000	651,000	Super Power of Ill 4½s..1970					76	Sale	68½ June 2	76 June 27	60 Apr. 21	83½ Jan. 12
13,000	120,000	6s....................1961	88½	Sale					83 June 5	86 June 6	76½ May 10	93¾ Jan. 12
238,000	732,000	4½s...................1968	78	Sale			77¼	Sale	68½ June 5	77¼ June 30	59 May 1	82¾ Jan. 13
262,000	1,077,000	Swift & Co 5s...........1940	94½	Sale			98½	Sale	96⅞ June 2	99 June 17	87 Mar. 30	99 June 17
103,000	749,000	5s....................1944	102½	Sale	102⅞	Sale	104	Sale	102⅞ June 1	105 June 22	96½ Apr. 3	105 June 22
28,000	161,000	Syracuse Ltg 5s B.......1957			100	Sale			100 June 1	102 June 29	96 May 3	106½ Jan. 31
21,000	251,000	1st & ref 5½s.........1954					104½	Sale	104 June 3	104¾ June 14	101 Apr. 29	108½ Feb. 6
72,000	321,000	Tenn Elec Power 5s......1956					72	Sale	71 June 10	75 June 2	63 May 3	95¾ Jan. 11
34,000	204,000	Tenn Pub Serv 5s.......1970	89	Sale	79	Sale	82	Sale	77 June 15	82 June 30	70 Apr. 20	94 Jan. 13
		Terni Hydro-Electric Co—										
151,000	955,000	6½s without warrants.1953	70¼	Sale	77½	Sale	71⅞	Sale	71 June 27	77½ June 1	69 Jan. 4	81¾ Feb. 2
58,000	184,000	Texas Cities Gas 5s......1948	47	Sale	54	Sale	56	Sale	54 June 1	57½ June 6	46 Feb. 27	57½ June 6
295,000	1,723,000	Texas Elec Service 5s....1960	87	Sale	76½	Sale	80	Sale	76 June 1	81 June 12	66 Apr. 1	90 Jan. 11
114,000	580,000	Texas Gas Utilities 6s....1945			22	Sale	27	Sale	22 June 1	28 June 12	11¾ Feb. 28	28 June 12
223,000	1,964,000	Texas Power & Lt 5s.....1956	87⅝	Sale	82¾	Sale	84	Sale	80 June 2	86¾ June 14	70 Apr. 20	92 Jan. 24
3,000	20,000	6s....................2022							76 June 13	79 June 13	66 Apr. 24	82¾ Jan. 10
218,000	684,000	5s....................1937			98	Sale			96½ June 19	99½ June 6	90 Apr. 25	104 Jan. 12
40,000	175,000	Thermoid Co 6s with warr1934							44¼ June 22	50 June 6	26½ Apr. 6	50 June 6
147,000	428,000	Tide Water Power 5s A...1979					65	Sale	57 June 2	65⅛ June 30	44½ Apr. 24	69 Jan. 12
		Toledo Edison Co—										
607,000	5,256,000	1st mtge gold 5s.......1962	97	Sale	90⅞	Sale	92⅝	Sale	90½ June 2	93½ June 8	80⅞ Apr. 20	99⅛ Jan. 5
408,000	1,328,000	Twin City Rap Tr 5½s A.1952	31¼	Sale	30¼	Sale	29	Sale	27 June 16	33½ June 3	20 Apr. 25	34 May 31
144,000	986,000	Ulen & Co 6s...........1944	15	Sale	34	Sale	37	Sale	31½ June 13	39 June 19	15 Jan. 3	39 June 19
7,000	28,000	Union Amer Invest 5s A.1948	77	Sale					78½ June 3	80 June 24	72½ Mar. 16	80 June 24
109,000	287,000	Union Atlantic 4½s.....1937							98 June 5	100¾ June 9	92 Apr. 25	100 Jan. 16
		Union Electric Lt & Pow (Mo)										
------	93,000	5s series A...........1954									97 Apr. 20	106 Feb. 4
164,000	1,569,000	4½s...................1957			94¾	Sale	97⅜	Sale	94 June 5	97⅜ June 30	87¾ Apr. 21	99½ Jan. 26
28,000	252,000	5s series B...........1967	103	Sale					98 June 7	102 June 27	92½ Apr. 27	104 Jan. 11
268,000	1,567,000	Union Gulf Corp 5s.....1950	101½	Sale	100¼	Sale	102	Sale	100 June 2	102½ June 28	96 Apr. 20	103 Feb. 4
63,000	635,000	United Elec of N J 4s....1949	101½	Sale	98¾	Sale			98½ June 2	102 June 14	95 Mar. 2	103 Jan. 23
		United El Serv (Unes) 7s.1956										
102,000	439,000	Without warrants.......	74½	Sale					70 June 23	77½ June 3	70 June 23	83¾ Feb. 2
151,000	969,000	United Indus 6½s.......1941	58	Sale	44¾	Sale	42¾	Sale	39 June 24	47½ June 2	35 May 16	66 Jan. 12
197,000	650,000	1st 6s................1945	59⅝	Sale	46⅝	Sale	42½	Sale	39½ June 23	47 June 1	35¼ May 16	68 Jan. 13
157,000	649,000	United Lt & Pow 6½s....1974	51	Sale	51¼	Sale			51 June 1	59¾ June 13	29½ Apr. 18	59¾ June 13
390,000	1,280,000	Deb 6s................1975	47¼	Sale	46½	Sale	50	Sale	45½ June 1	60 June 13	27¼ Apr 8	60 June 13
77,000	290,000	5½s...................1959	69¾	Sale	73	Sale	79	Sale	69 June 13	80 June 29	54¼ Mar. 31	80 June 29
478,000	1,959,000	United Lt & Rys 5½s....1952			54	Sale	53½	Sale	52¾ June 2	58½ June 7	31¾ Apr. 1	58½ June 7
151,000	509,000	6s series A...........1952			72	Sale			71½ June 16	84 June 28	64 Apr. 6	84 June 28
62,000	305,000	Deb 6s series A........1973							45¼ June 2	55 June 14	25½ Apr. 3	55 June 14
68,000	297,000	U S Rubber 6½% Notes..1934			95	Sale			92¼ June 21	95⅛ June 2	50¾ Apr. 4	95⅛ June 2
78,000	262,000	Serial 6½% notes.....1935	38	Sale	83	Sale			78 June 27	86 June 7	29½ Jan. 28	86 June 7
43,000	194,000	Serial 6½% notes.....1936	35	Sale					69 June 1	80 June 8	27 Feb. 23	80 June 8
38,000	197,000	Serial 6½% notes.....1937					67½	Sale	65 June 22	78 June 6	25 Apr. 4	78 June 6
29,000	604,000	Serial 6½% notes.....1938			66	Sale	64	Sale	64 June 27	78 June 5	27 Feb. 27	78 June 5
77,000	317,000	Serial 6½% notes.....1939			65	Sale	64	Sale	63 June 27	76 June 3	27 Feb. 28	76 June 3
23,000	210,000	Serial 6½% notes.....1940					64	Sale	64 June 30	76 June 5	25 Feb. 20	76 June 5
445,000	3,181,000	Serial 6s 1933	91	Sale	99⅞	Sale			99¾ June 2	100 June 1	68 Apr. 15	100 May 18
34,000	34,000	Series 6s.............1936							92 June 20	94½ June 2	92 June 20	94½ June 2
2,000	60,000	Utah Power & Light 5s..1944							67 June 3	70 June 13	53 May 1	70 June 13
31,000	118,000	6s series A...........2022			62	Sale			60 June 16	63¼ June 14	45 Apr. 20	63¼ June 14
33,000	120,000	Utica Gas & El 5s E......1952			95	Sale	100⅝	Sale	94¾ June 3	100⅝ June 30	92 Apr. 27	103 Feb. 11
10,000	55,000	5s series D...........1956	100⅞	Sale					94½ June 9	101 June 22	97 Apr. 20	103⅞ Jan. 12
9,000	9,000	Valspar (The) Corp 6s...1940							7½ June 19	13 June 26	7½ June 19	13 June 26
4,000	4,000	6s ctfs of deposit......1940							10 June 23	10 June 23	10 June 23	10 June 23
------	15,000	Valvoline Oil 7s.........1937									53 Feb. 25	55 Jan. 10
13,000	180,000	Vamma Water Power 5½s '57	68¼	Sale					80¼ June 5	83 June 23	68 Jan. 5	83 June 23
84,000	207,000	Van Camp Packing 6s...1948	20	Sale	15¼	Sale			10⅞ June 24	16⅜ June 8	10¼ Feb. 15	24¾ May 13
57,000	280,000	Virginia Elec Power 5s...1955	97¾	Sale	95	Sale			94¼ June 8	98½ June 28	89 May 13	101 Jan. 31
90,000	599,000	Virginia Pub Ser 5½s A..1946	73	Sale					67¼ June 19	74¾ June 29	57 Apr. 29	77 Jan. 30
52,000	207,000	6s....................1946	57	Sale			62½	Sale	59 June 3	62½ June 27	43 Apr. 12	62½ Jan. 17
88,000	334,000	5s series B...........1950	67½	Sale	63	Sale	66½	Sale	62 June 3	68 June 28	53 Apr. 29	71⅜ Jan. 23
		Waldorf Astoria Corp—										
41,000	47,000	1st 7s with warrants...1954					12½	Sale	8⅛ June 15	13 June 3	5 Mar. 31	13⅛ May 27
29,000	130,000	7s with warr C O D.....1954	4	Sale			8¾	Sale	7 June 17	8¾ June 30	2½ Feb. 21	10 May 19
76,000	447,000	Ward Baking Co 6s......1937	93	Sale					92½ June 2	93⅜ June 23	90¾ Apr. 1	97 Jan. 25
155,000	1,021,000	Wash Gas Light Co 5s...1958			87	Sale	86⅛	Sale	86⅛ June 28	89 June 3	78 Mar. 31	94⅛ Feb. 1
17,000	88,000	Wash Ry & Elec 4s.......1951	88	Sale					86 June 6	88½ June 28	82¼ May 12	91 Jan. 11
76,000	353,000	Wash Water Power 5s...1960			92¼	Sale	97	Sale	92¼ June 1	97 June 30	87 May 1	102¾ Jan. 16
		Western Newspaper Union—										
74,000	265,000	Conv deb 6s..........1944	27	Sale	28	Sale			27¼ June 20	35 June 3	22 Feb. 23	35 June 3
125,000	509,000	West Penn Elec 5s.......2030	53	Sale	63½	Sale			63½ June 1	71 June 14	44½ Apr. 11	71 June 14
23,000	284,000	West Penn Pow 4s H.....1961	99½	Sale	93¼	Sale	97	Sale	93¼ June 1	97 June 30	93 May 31	101 Jan. 9
2,000	41,000	West Penn Traction 5s..1960			68	Sale			68 June 1	68¾ June 9	60 May 10	74½ Feb. 15
481,000	2,031,000	West Texas Util 5s A....1957	48½	Sale	51⅝	Sale	56	Sale	51⅝ June 1	62 June 12	35½ Apr. 12	62 June 12
115,000	657,000	West United G & E 5½s A 55	83⅛	Sale	85	Sale	82¾	Sale	80 June 17	85 June 1	64 Apr. 21	89½ Feb. 1
------	74,000	Westvaco Chlorine 5½s..1937									101 Mar. 21	103½ Jan. 4
9,000	64,000	Wheeling Elec Co 5s.....1941							101⅝ June 7	101¾ June 13	99 May 9	104 Jan. 6
27,000	159,000	Wis Elec Pow 5s A.......1954	101	Sale	100	Sale			99¾ June 9	101 June 27	97 Mar. 15	103 Jan. 21
43,000	195,000	Wis Minn Lt & Pow 5s...1944	80	Sale	82½	Sale			82½ June 1	86⅜ June 28	70 Apr. 21	91 Feb. 10
29,000	179,000	Wisconsin P & L 5s E....1956					76	Sale	74 June 23	77 June 8	62½ May 9	89 Jan. 27
18,000	172,000	5s series F...........1958							75 June 5	76 June 15	59 May 8	89¾ Jan. 27
		Wisconsin Pub Serv.........										
15,000	90,000	6s Series A...........1952							85 June 14	90 June 28	81 May 10	97 Jan. 17
48,000	238,000	Yadkin River Power 5s..1941	85⅜	Sale					84⅝ June 23	87 June 28	75 May 2	89 Jan. 10
16,000	84,000	York Rys Co 5s..........1937							85 June 5	90 June 23	78 Apr. 4	92 Jan. 11

For footnotes ee page 54.

AGGREGATE SALES. In June.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 3 1933. Bid.	Ask.	PRICES IN JUNE. June 1. Bid.	Ask.	June 30. Bid.	Ask.	Lowest Sale Prices.	Highest Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$	**FOREIGN GOVERNMENT AND MUNICIPAL**										
		Agricul Mtge Bk Rep of Col—										
25,000	147,000	**20-year 7s Jan 15 1946**	----	----	33¾	Sale	----	----	32 June 6	35 June 14	17½ Apr. 1	35 Mar. 17
23,000	123,000	**20-year 7s Jan 15 1947**	----	----	----	----	----	----	34 June 5	35 June 27	16 Mar. 31	35 Mar. 17
235,000	428,000	**Baden (Germany) 7s 1951**	----	----	----	----	----	----	28½ June 12	41 June 7	28½ June 12	57½ Jan. 12
4,000	537,000	**Buenos Aires (Prov) 7½s 1947**	----	----	----	----	----	----	36½ June 5	39 June 22	24½ Jan. 31	39 June 22
28,000	38,000	**7½s stamped 1947**	----	----	37¼	Sale	38	Sale	37 June 28	40 June 9	34 May 17	40 June 9
9,000	662,000	**7s 1952**	----	----	----	----	----	----	34 June 7	37 June 23	19 Mar. 15	37 June 23
55,000	97,000	**7s stamped 1952**	----	----	31¼	Sale	----	----	30 June 1	37¼ June 28	29¼ May 13	37¼ June 28
		Cauca Valley (Dept of) Rep of										
48,000	256,000	**Colombia extl s f 7s 1948**	----	----	----	----	----	----	12 June 6	15 June 9	7 Mar. 31	15 June 9
		Cent Bk of German State &										
128,000	1,116,000	**Prov Banks 6s 1951**	55½	Sale	----	----	51	Sale	43 June 19	51 June 30	36¼ May 19	66 Jan. 12
43,000	443,000	**6s 1952**	44½	Sale	36⅜	Sale	----	----	28 June 13	36⅜ June 2	28 June 13	55½ Jan. 12
52,000	235,000	**Danish Cons Munic 5½s 1955**	75	Sale	72	Sale	76½	Sale	70½ June 14	76½ June 30	58 Mar. 3	76½ June 30
15,000	102,000	**5s 1953**	----	----	----	----	67¼	Sale	65 June 5	68 June 20	57 Jan. 17	68 May 8
		Danzig P & Wat'way Bd										
12,000	331,000	**external s f 6½s 1952**	41	Sale	----	----	----	----	38 June 13	41 June 12	37 May 26	54 Jan. 27
399,000	2,411,000	**German Cons Munic 7s 1947**	55¾	Sale	31½	Sale	29	Sale	26⅝ June 10	34 June 2	28⅜ May 15	62½ Jan. 13
678,000	2,929,000	**6s 1947**	54¾	Sale	32	Sale	30¼	Sale	26 June 10	33⅞ June 2	26 May 15	61½ Jan. 12
86,000	1,042,000	**Hanover (City) Ger 7s 1939**	54	Sale	----	----	----	----	54¾ June 9	60⅞ June 26	53½ May 16	61 Mar. 21
140,000	554,000	**Hanover (Prov) 6½s 1949**	47½	Sale	----	----	----	----	28½ June 14	33¼ June 28	28 May 18	54⅞ Jan. 12
		Indus Mtge Bk of Finland										
62,000	549,000	**1st mtge coll s f 7s 1944**	69¾	Sale	71¼	Sale	79	Sale	71 June 10	79 June 30	59 Mar. 31	79 June 30
24,000	56,000	**Lima (City), Peru, 6½s 1958**	----	----	6¼	Sale	----	----	6¼ June 1	9½ June 5	4 Feb. 23	9¼ June 5
40,000	58,000	**6½s ctfs of dep 1958**	----	----	----	----	8	Sale	5 June 7	9 June 15	3 May 18	9 June 15
49,000	174,000	**Maranhao (State) 7s 1958**	----	----	16	Sale	----	----	15 June 28	20 June 7	6¼ Jan. 4	20 June 7
41,000	194,000	**Medellin (Colombia) 7s 1951**	----	----	----	----	----	----	14 June 26	21 June 5	10 Mar. 31	21 June 5
		Mendoza (Prov) Argentina										
66,000	341,000	**7½s 1951**	18	Sale	28⅛	Sale	29¼	Sale	27⅞ June 2	33½ June 12	17 Mar. 23	33½ June 12
39,000	137,000	**Mtge Bk of Bogota 7s 1947**	27½	Sale	31	Sale	33½	Sale	31 June 1	34½ June 29	18½ Feb. 24	34½ June 29
44,000	143,000	**7s issue of 1927 (A&O) 1947**	28	Sale	----	----	----	----	32 June 14	34 June 28	20 Mar. 1	34 June 28
79,000	291,000	**Mtge Bank of Chile 6s 1931**	11¼	Sale	----	----	----	----	11⅛ June 5	15½ June 13	8 Apr. 28	15½ June 13
19,000	68,000	**Mtge Bank of Denmark 5s 1972**	----	----	----	----	69	Sale	66 June 7	69¼ June 19	57¼ Apr. 4	69¼ June 19
66,000	301,000	**Parana (State of), Braz 7s '58**	----	----	----	----	----	----	12¼ June 28	16⅜ June 6	5 Jan. 4	16⅜ June 6
183,000	560,000	**Rio de Janeiro 6½s 1959**	----	----	16¼	Sale	16½	Sale	15½ June 1	19 June 12	7 Jan. 4	19 June 12
381,000	727,000	**Russian Govt 6½s 1919**	----	----	4	Sale	----	----	3⅝ June 2	7¼ June 24	2 Apr. 15	7¼ June 24
1,456,000	4,432,000	**6½s certificates 1919**	2	Sale	3¾	Sale	4½	Sale	3¼ June 2	5½ June 21	1¾ Mar. 24	5½ June 21
554,000	1,167,000	**5½s 1921**	----	----	----	----	4½	Sale	3½ June 6	6 June 12	2 Mar. 24	6 June 12
533,000	1,382,000	**5½s certificates 1921**	----	----	----	----	4½	Sale	3¼ June 6	5⅜ June 12	1½ Apr. 15	5⅜ June 12
		Saar Basin Con Counties										
4,000	103,000	**7s 1935**	----	----	----	----	----	----	100 June 26	100¼ June 2	97 Apr. 17	102 Apr. 25
9,000	57,000	**Saarbruecken (City) 7s 1935**	----	----	----	----	----	----	103⅛ June 10	103½ June 5	103⅛ Jan. 6	103¾ May 13
		Santa Fe (City) Argentina										
5,000	70,000	**Republic extl 7s 1945**	----	----	----	----	----	----	23 June 19	25 June 9	13 Apr. 18	26 May 25
42,000	172,000	**Santiago (Chile) 7s 1949**	----	----	8½	Sale	8¾	Sale	8½ June 1	13½ June 13	4 Mar. 24	13½ June 13
27,000	98,000	**Santiago (City of) 7s 1961**	----	----	----	----	----	----	9 June 8	12¾ June 13	4⅛ Jan. 23	12¾ June 13

* 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 1933:

Chicago District Electric 5½s 1935, $7,000 at 95½ Feb. 2.
Cleveland Elec. Illum. 5s, 1939, $1,000 at 107¾ June 1.
Crown Central Petroleum, com., 67 at 1 April 24.
Narragansett Electric 5s series B 1957, $1,000 at 104 Jan. 17.
N. Y. & Westchester Ltg. 5s 1954, $5,000 at 106½ March 27.
Tennessee Public Service 5s 1970, $1,000 at 95½ Jan. 13.
United States Rubber 6s 1933, $8,000 at 100½ May 19.

"Deferred delivery" sales affecting the range were made as follows in 1933:

Arkansas Natural Gas, com., class A, 400 at ⅞ March 15.
American Manufacturing, pref., 30 at 43¼ Feb. 7.
Associated Gas & Electric 5½s 1938, reg., $5,000 at 23¼ Jan. 24.
Associated G & E. 5s 1968, reg., $1,000 at 13 March 29.
Beneficial Industrial Loan, com., 200 at 8 April 19.
Central States Electric 5s 1948, $16,000 at 27¼ April 7.
Cities Service, com., 100 at 1⅞ April 13.
Commonwealth Edison 5s series A 1953, $5,000 at 91 April 24.
Commonwealth Edison 4½s, series C 1956, $2,000 at 83 April 24.
General Bronze Corp. 6s 1940, $7,000 at 43 April 10.
Indiana Electric 5s series C 1951, $7,000 at 80 Feb. 1.
International Petroleum, 200 at 8½ Feb. 2.
Jersey Central Power & Light 5½% pref., 25 at 58 May 29.
Niagara Hudson Power, class B option warrants, 100 at 1⅜ March 21.
Peoples Light & Power 5s 1979, $1,000 at 1¾ Jan. 5; $2,000 at ½ April 18.
Prudential Investors $6 pref., 100 at 79, June 20.
San Antonio Public Service 5s 1958, $1,000 at 64 May 3.
Syracuse Lighting 5½s 1954, $1,000 at 109½ Feb. 1.
Union American Investment 5s w. w. 1948, $1,000 at 72 April 12.
Western Newspaper Union 6s 1944, $1,000 at 21 March 16.

Table Brought Forward from Page 16.
RATES OF EXCHANGE ON OTHER CENTRES.

June	Canada Dollar	Czechoslovakia Krone	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	11½a11⅜% disct.	3.55 a3.58	.71a.73	13.26	20.13a20.40	1.60 a1.63	.79 a.85	1.76a1.78½	29.94a30.40	30.00a30.45	7.64a7.95	7.65a8.00
2	11⅜a11% disct.	3.54 a3.57	.71½a.73	13.36	20.17a20.40	1.61 a1.65	.79 a.85	1.76a1.78½	29.94a30.40	30.00a30.45	7.64a7.95	7.65a8.00
3	11⅛a10 15/16% disct	3.55 a3.58	.71a.73	13.39	20.40a20.45	1.61 a1.65	.79¼a.85	1.76a1.78½	29.94a30.40	30.00a30.45	7.64a7.95	7.65a8.00
4						SUN	DAY					
5	11⅛a10¾% disct.	3.54 a3.57	.71a.73	13.41	20.00a20.40	1.61 a1.65	.78¼a.85	1.76a1.78½	29.94a30.40	30.00a30.45	7.64a7.95	7.65a8.00
6	10⅞a10¼% disct.	3.56 a3.59½	.71a.75	13.32	20.22a20.40	1.61 a1.64	.78⅝a.85	1.76a1.79½	29.94a30.40	30.00a30.45	7.64a7.95	7.65a8.00
7	10¼@9¾% disct.	3.58 a3.59	.72a.75	13.38	20.40a20.57	1.63⅜a1.67	.79 a.85	1.79a1.80½	30.19a30.85	30.25a30.90	7.64a7.95	7.65a8.00
8	9¾a9⅜% discount	3.64 a3.65½	.75a.78	13.59	20.40 20.47	1.66⅝ 1.71	.78¼a.85	1.81a1.83	30.44a31.15	30.50a31.20	7.64a7.95	7.65a8.00
9	9 15/16 9 7/16% discount	3.63 a3.65	.74a.77	13.69	20.40a20.63	1.66¼a1.71	.80¾a.85	1.80a1.83	30.44a31.15	30.50a31.20	7.64a7.95	7.65a8.00
10	9¼% discount	3.62 a3.64	.74a.80	13.73	20.40a20.67	1.66¾a1.71	.80 a.85	1.81a1.82½	30.44a31.15	30.50a31.20	7.64a7.95	7.65a8.00
11						SUN	DAY					
12	9⅜% discount	3.63½a3.66½	.73½a.80	13.79	20.40a20.83	1.68⅝a1.71	.79 a.85	1.82a1.87	30.69a31.58	30.75a31.63	7.64a7.95	7.65a8.00
13	10¼a9⅝% disct.	3.62 a3.67	.75	13.81	20.40a21.05	1.67¼a1.71	.80 a.81	1.80a1.82½	30.94a31.58	31.00a31.63	7.64a7.95	7.65a8.00
14	10% discount	3.60 a3.67	.75a.80	13.71	20.40a21.17	1.65¼a1.71	.79 a.85	1.81a1.84	30.94a31.29	31.00a31.34	7.64a7.95	7.65a8.00
15	11½a10⅜% disct.	3.59 a3.60	.73a.75	13.76	20.40a21.59	1.65 a1.65½	.80 a.85	1.80a1.82	30.69a31.29	30.75a31.34	7.64a7.95	7.65a8.00
16	11⅜% discount	3.60 a3.60¼	.74a.76	13.75	20.25a21.25	1.63 a1.65	.80	1.80a1.82	30.69a30.87	30.75a30.92	7.64a7.95	7.65a8.00
17	11⅜% discount	3.60 a3.71	.74a.76	13.83	20.25a21.59	1.65 a1.65¼	.80	1.78a1.82	30.69a30.87	30.75a30.92	7.64a7.95	7.65a8.00
18						SUN	DAY					
19	10¼% discount	3.60 a3.69½	.75a.80	13.94	20.25a21.67	1.65 a1.69	.80 a.88	1.82a1.84	30.69a31.37	30.75a31.42	7.64a7.95	7.65a8.00
20	10⅛a9⅞% disct.	3.67 a3.69	.75a.77	14.01	21.84a22.40	1.68 a1.72	.84 a.90	1.83a1.87	30.94a31.37	31.00a31.42	7.64a7.95	7.65a8.00
21	10⅜a9¾% disct.	3.66 a3.69	.75a.77	13.99	21.63a22.40	1.67⅛a1.72	.84 a.90	1.83a1.87	30.94a31.49	31.00a31.54	7.64a7.95	7.65a8.00
22	9¾a9¼% discount	3.70¼a3.72	.77a.80	14.03	21.88a22.40	1.68 a1.71	.80 a.90	1.83a1.87	31.44a31.49	31½ a31.54	7.64a7.95	7.65a8.00
23	9¾a9⅜% discount	3.71¼a3.72	.76a.78	14.12	21.92a22.25	1.68 a1.73	.85 a.90	1.83a1.87	31.69a31.81	31.75a31.86	7.64a7.95	7.65a8.00
24	9 11/16% discount	3.71¼a3.72	.76a.78	14.15	22.00a22.25	1.68 a1.73	.84½a.90	1.83a1.87	31.69a31.81	31.75a31.86	7.64a7.95	7.65a8.00
25						SUN	DAY					
26	9½% discount	3.70 a3.72	.75a.80	14.15	22.00a22.25	1.70⅝a1.72	.85 a.90	1.85a1.87	31.44a31.72	31.50a31.77	7.64a7.95	7.65a8.00
27	9⅛% discount	3.71 a3.76	.76a.85	14.13	22.08a22.50	1.70⅜a1.76	.84 a.90	1.87a1.91	31.69a31.72	31.75a31.77	7.64a7.95	7.65a8.00
28	9 3/16a8½% discount	3.81 a3.89	.82a.83	14.34	22.38a22.75	1.75¾a1.85	.85 a.92	1.90a1.94	32.69a33.18	32.75a33.23	7.64a7.95	7.65a8.00
29	8¾% discount	3.80 a3.84	.75a.82	14.33	22.00a22.75	1.75 a1.80	.87¼a.92	1.87a1.94	32.44a33.18	32.50a33.23	7.64a7.95	7.65a8.00
30	8¾a8⅝% discount	3.76¼a3.84	.79a.83	14.43	22.13a22.50	1.75¼a1.90	.84 a.90	1.85a1.88	32.19a32.20	32.25	7.64a.7.95	7.65a8.00

June	Bolivia Boliviano	Colombia Dollar	Ecuador Sucre	Uruguay Peso	Venezuela Bolivar	Chile Peso	Peru Sol	Portugal Escudo	Hong Kong Dollar	Shanghai Dollar	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	19.00	86.21a88.50	----	54.00a55.85	17.00	6.00a7.50	16.00a19.00	3.64 a3.70	27.92a28⅜	24.97a25⅜	24.45a24 9/16	50.06a50.25	46.44a46¾	30.02a30⅛	47.75
2	19.00	86.21a88.50	----	54.00a55.85	17.00	6.06a7.50	16.00a19.00	3.63 a3.68	27.95a28⅜	25.06a25⅜	24.50a24⅝	50.15a50⅜	46.31a46¾	30.00a30⅛	47.65a47¾
3	19.00	86.21a88.50	----	54.00a15.85	17.00	6.06a7.50	16.00a19.00	3.65 a3.68	28.13a28 11/16	25.19a25½	24.59a24¾	50.25a50⅜	46.56a46⅞	30.09a30⅜	47.75
4								SUN	DAY						
5	19.00	86.21a88.50	----	54.00a55.85	17.00	6.06a7.50	16.00a19.25	3.65 a3.70	28.00a28 11/16	25.16a25½	24.76a24⅞	50.25	46.50a46⅞	30.11a30⅜	47¾ a48.00
6	19.00	86.21a88.50	----	54.00a55.85	17.00	6.06a6.75	16.00a19.25	3.65 a3.70	28.02a28⅜	25.20a25 9/16	24.94a25¼	50.10a50¼	46.63a47¼	30.20a30½	47.85a48.00
7	19.00	86.21a88.50	----	54.50a55.85	17.00	6.06a7.50	16.00a19.25	3.69 a3.72	28.31a28 11/16	25.42a25 13/16	25.24a25½	50¼ a50.35	46.94a48.00	30.45a30⅞	48.25a48⅝
8	19.00	86.21a88.50	----	54.50a55.85	17.00	6.06a8.50	16.00a19.85	3.70 a3.76	29.05a29½	25.91a26½	25.48a25½	50.25	47.50a48¼	30.88a31.00	49.00a49.50
9	19.00	86.21a88.50	----	54.50a55.85	17.00	6.06a7.50	16.00a19.25	3.73 a3.79	28.88a29 7/16	25.89a26 5/16	25.44a25⅝	49.94a50.00	47.31a48¼	30.71a31⅛	49.00a49.35
10	19.00	86.21a88.50	----	54.50a55.85	17.00	6.06a7.50	16.00a19.25	3.74¾a3.76	29.50a29 15/16	26.50a27.00	25.73a25⅞	50.00a50.50	47.85a48½	31.07a31¼	48.85a49.00
11								SUN	DAY						
12	19.00	86.21a88.50	----	54.50a55.85	17.00	6.25a7.50	16.00a19.25	3.82 a3.85	30.09a30 11/16	26.94a27½	26.07a26¼	49.81a50.00	48.69a49.00	31.28a31½	49⅝ a50.00
13	19.00	86.21a88.50	----	54.50a55.85	17.00	6.25a7.50	16.00a19.25	3.75 a3.84	29.53a30 5/16	26.70a26 15/16	26.00a26.10	49.94a50.00	48.06a48⅛	31.09a31¼	48¾ a49.50
14	19.00	86.21a88.50	----	54.50a55.85	17.00	6.25a7.50	16.00a19.25	3.75 a3.78	29.31a29 13/16	26.36a26⅞	25.63a25⅞	49.94a50.00	47.38a48⅛	30.67a31⅛	48.50a48¾
15	19.00	86.21a88.50	----	54.50a55.85	17.00	6.25a7.50	16.00a19.25	3.67 a3.76	29.25a29 11/16	26.17a26 13/16	25.46a25½	49 15/16a50.00	47⅛ a47.25	30½ a30.54	48.00a49.00
16	19.00	86.21a88.50	----	54.50a55.85	17.00	6.25a7.50	16.00a19.25	3.71 a3.75	28.88a29 7/16	25.86a26½	25.22a25½	50.00	46.88a47⅝	30.38a30¾	48.00a48.75
17	19.00	86.21a88.50	----	54.50a55.85	17.00	6.25a7.50	16.00a19.25	3.72 a3.75	28.69a29 3/16	25.75a26⅛	25.43a25⅝	50.00	47.13a47⅝	30.52a30¾	48.00a48⅜
18								SUN	DAY						
19	19.00	86.21a88.50	----	54.50a55.85	17.00	6.25a7.50	16.00a19.25	3.77 a3.82	29.03a29 5/16	25.80a26⅛	25.66a25 15/16	50.00	47.75a48¼	31.06a31⅜	49.00a49.45
20	19.00	86.21a88.50	----	55.67a56.00	17.00	6.25a7.50	16.00a19.25	3.82 a3.84	29.72a30 3/16	26.67a27 1/16	26.13a26⅜	50.00	48¼ a48.44	31.34a31½	49½ a50.00
21	19.00	86.21a88.50	----	55.67a57.00	17.00	6.25a7.50	16.00a19.25	3.79 a3.84	29.34a29 13/16	26.28a26¾	26.14a26⅜	50.00	48.38a49.00	31.29a31⅝	49½ a49.75
22	19.00	86.21a88.50	----	55.85a57.00	17.00	6.25a7.80	16.00a19.25	3.83 a3.86	29.56a30 5/16	26.63a27.00	26.55a26¾	50.00	48.75a49.00	31.74a31⅞	49⅞ a50.15
23	19.00	86.21a88.50	----	55.85a57.00	17.00	6.25a7.80	16.00a19.25	3.84 a3.88	29.31a29 13/16	26.20a26 11/16	26.35a26½	50.00	49.00	31.64a31⅞	49⅞ a50.50
24	19.00	86.21a88.50	----	55.85a58.00	17.00	6.25a7.53	16.00a19.25	3.85 a3.88	29.25a29 13/16	26.22a26⅝	26.30a26 7/16	50.00	48.88a49.00	31.73a31⅞	49⅞ a50.50
25								SUN	DAY						
26	19.00	86.21a88.50	----	55.85a58.00	17.00	6.25a7.53	16.00a19.00	3.86a3.87½	29.22a29 11/16	26.19a26⅝	26.35a26½	50.00	49.00a49½	31.72a32.00	48.95a50.25
27	19.00	86.21a88.50	----	55.85a58.00	17.00	6.25a7.80	16.00a19.00	3.87a3.93½	29.73a30 3/16	26.67a27 3/16	26.49a27.00	50.00a50.19	49.06a50¼	31.82a32½	49.75a50½
28	19.00	86.21a88.50	----	55.85a60.00	17.00	6.25a7.65	16.00a19.00	3.91a3.99½	30.34a30 15/16	27.19a27⅝	27.08a27½	50.13a50¼	49.88a51¼	32.53a32¾	51.25a51¾
29	19.00	86.21a88.50	----	55.85a60.00	17.00	6.25a7.74	16.00a19.00	3.90 a4.04	30.46a31 3/16	27.33a28.00	26.84a27.34	50.25	50¼ a50.69	32½ a32.72	50½ a52.75
30	19.00	86.21a88.50	----	55.85a60.00	17.00	6.25a7.65	16.00a19.00	3.88 3.98	30.06 30 11/16	27.09a27½	26.60a26¾	50⅛ a50.10	49.81a50¼	32.12a32¼	50⅝ a51.50

New York Produce Exchange

MONTHLY AND YEARLY RECORD

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

Stock Sales.	1933.	1932.	*Bond Sales.*	1933.	1932.
June .... *Shares*	1,714,839	145,912	June	------	$5,000
Jan. 1 to June 30	4,575,070	2,515,391	Jan. 1 to June 30	$59,000	40,000

AGGREGATE SALES. In June.	AGGREGATE SALES. Since Jan. 1.	NEW YORK PRODUCE EXCHANGE BONDS	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask	PRICES IN JUNE. June 1. Bid.	June 1. Ask.	June 30. Bid.	June 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$											
------	2,000	Amer Chain 10 yr 6s c d..1933									40 Apr. 17	40 Apr. 17
------	10,000	Edison El Illum 5s W I...1936									99 Apr. 21	99 Apr. 21
------	20,000	International Match 5s..1941	9¾	12½							6½ Apr. 29	13¼ Feb. 3
------	16,000	Certificates of deposit.1941	13⅝	15							6⅛ Apr. 18	16 Jan. 14
------	6,000	Certificates of deposit.1947	13½	15							8½ Apr. 19	15 Jan. 14
------	1,000	Tri-Contin'l new 5% conv1953									84 Feb. 27	84 Feb. 27
Shares.	*Shares.*	**STOCKS** *Par.*										
------	300	A B C Trust Shares Series D..									1¾ Mar. 20	1¾ Mar. 20
11,200	11,200	Aetna Brewing.......1					2¾	Sale	2½ June 30	3 June 26	2½ June 3	3 June 6
29,400	173 400	Admiralty Alaska Gold....$1	7c	Sale	6c	9c	9c	12c	8c June 3	16c June 12	5c Mar. 31	19c Feb. 7
2,400	2,400	Allied Brewing & Distil'g...1					11½	Sale	7¾ June 27	11½ June 30	7¾ June 27	11½ June 30
12,300	12,900	Altar Consol Mines Inc......1			1.25	1.50	2.00	Sale	1.25 June 6	2.00 June 26	1.25 June 6	2 June 26
3,900	3,900	American Republics........*					2	Sale	1⅛ June 19	3¼ June 22	1⅛ June 19	3¼ June 22
61,000	92,500	Andes Petroleum.........5	3c	10c	12c	Sale	12c	18c	12c June 1	32c June 13	5c Jan. 20	32c June 13
------	10	Anheuser Busch Inc cap....*		150							140 Jan. 13	140 Jan. 13
------	500	Assoc Dye & Print v t c......*	¼	⅝		⅝		⅝			25c Jan. 19	25c Jan. 19
------	1,000	Bagamac Rouyn Mines Ltd..1									8c Mar. 16	8c Mar. 16
------	7,500	Bagdad Copper.........1	15c	20c	30c	45c	35c	50c			15c Jan. 18	35c Apr. 21
1,100	8,600	Bancamerica-Blair cap.....1	1⅞	2¼	2¾	3¾	4		3¼ June 2	4 June 19	1⅞ Mar. 1	4 June 19
9,000	59,000	Barry Hollinger Mines Ltd..1	9c	11c	10c	Sale	8c	12c	10c June 1	17c June 12	7c Apr. 25	17c Feb. 2
------	25	Berghoff Brewing Corp.....1			11½	13½	15	18			10⅝ May 15	10⅝ May 15
------	1,000	B-G Sandwich Shops Inc...*	1	2	12c	1.00	½	1			1¼ Feb. 7	1¼ Feb. 7
500	500	Big Missouri Mining........1	7c	10c	25c	35c	20c	35c	30c June 9	30c June 9	30c June 9	30c June 9
------	200	Bird Aircraft Corp.........*		1¼							25c Mar. 18	25c Mar. 18
------	200	Bon Ami Co class B com....*									20 Feb. 28	20 Feb. 28
------	2,500	Brett Trethewey Mines Ltd.1			18c	25c	18c	28c			13c May 10	25c May 27
300	300	Brewers & Distil, Ltd, v t c..*	⅜	¾	1¼	2	2	Sale	1⅞ June 29	2 June 30	1⅞ June 29	2 June 30
40	40	Bulolo Gold Dredging Ltd..5					14	15	15½ June 26	16 June 28	15½ June 26	16 June 28
------	500	Castle Tretheway Mines Ltd 1	12c	20c	40c	50c	45c	55c			30c May 5	30c May 5
100	800	Chemical Research.........*	½	1½			1	1½	1½ June 22	1½ June 22	½ Feb. 27	1½ June 22
------	200	Columbia Baking 1st pref...*	1	3	2½		3½				2½ Apr. 13	2½ Apr. 13
100	300	Columbia Baking 2nd pref..*			1¼	3	2	3	2 June 6	2 June 6	1½ Apr. 26	2 June 6
100	400	Combustion Engin'g w i.....1			4		2⅝	3	2⅛ June 20	2⅛ June 20	1 May 31	2⅛ June 20
2,500	41,500	Como Mines.............1	15c	20c	9c	19c	11c	15c	14c June 29	15c June 12	8c May 10	20c May 29
------	2,000	Conrad Razor Blade Inc cap 1	4⅜	Sale							3 Mar. 2	4⅝ Jan. 12
22,900	34,500	Continental Shares Inc....*	12c	Sale	40c	Sale	10c	Sale	10c June 3	45c June 9	10c Feb. 10	⅝ May 13
------	100	Corp Tr Shares Series AA....	1.60	1.70	2.28	2.38	2.30	2.45			1.50 Mar. 21	1.50 Mar. 21
26,000	26,000	Croft Brewing..........1					1¾	Sale	1½ June 19	1⅞ June 20	1½ June 19	1⅞ June 20
16,100	27,300	Davison Chemical..........*			½	Sale	1¼	Sale	½ June 1	2¼ June 9	15c May 4	2¼ June 9
700	1,300	Detroit & Canada Tunnel..*	5c	10c	5c	10c	10c	34c	10c June 12	20c June 15	10c Jan. 10	20c June 15
500	1,200	Dividend Shares Inc cap..25c	1.00	1.15	1.18	1.35	1.25	1.40	1.25 June 13	1.25 June 13	84c Feb. 27	1.25 June 13
50	50	Duquesne Brewing A pref..5					6½	7½	7⅞ June 13	7⅞ June 13	7⅞ June 13	7⅞ June 13
12,100	12,200	Eagle Bird Mines Inc cap...1	1.00	2.25		4.00	3⅝	Sale	2.75 June 10	3⅝ June 28	2.20 Feb. 6	3⅝ June 28
------	50	Edison Splitdorf Corp.......*									3¼ Jan. 23	3¼ Jan. 23
5,000	5,000	El Canada Mines units.......					5½	Sale	4½ June 29	5½ June 30	4½ June 29	5½ June 30
500	1,500	Eldorado Gold Mines Ltd...1	1.10	1.35	1.60	1.95	3.25	3.55	1.60 June 7	3.50 June 24	1.30 Feb. 14	3.50 June 24
47,900	69,700	Elizabeth Brewing Corp....1			5¼	Sale	3	Sale	2⅝ June 9	4⅜ June 13	2⅜ May 16	4⅜ June 13
48,700	257,700	Fada Radio & Electric......1	2	Sale	2⅞	Sale	2¼	Sale	2 June 12	3 June 2	2 Jan. 3	3½ May 23
------	100	Falconbridge Nickel M Ltd..*	1.65	2.25	3.00	4.00	3.00	4.00			2.80 May 8	2.80 May 8
35,100	63,900	Falstaff Brewing Crop.......1			16	Sale	15¼	Sale	14½ June 30	18 June 7	7 May 2	20½ May 27
100	100	Fashion Park Associates....*					1⅜	Sale	1⅜ June 30	1⅜ June 30	1⅜ June 30	1⅜ June 30
300	300	Preferred..............100					4⅞	Sale	4¾ June 30	4⅞ June 30	4¾ June 30	4⅞ June 30
64,700	64,700	Fidelio Brewery Inc........1			5¼	Sale	4⅝	Sale	4 June 28	6½ June 13	4 June 28	6½ June 13
10,600	10,600	Flock Brewing............2					3⅝	3¾	3¼ June 29	5¼ June 9	3¼ June 29	5¼ June 9
------	200	Fort Pitt Brewing..........1	1½	1⅞	2	2¼	2¼	2¾			2 May 29	2¾ Mar. 17
500	3,800	Fremont Gold Mines Inc....1	1.10	1.15	1.25	1.30	1.25	1.35	1.25 June 21	1.25 June 21	1.00 Feb. 23	1.30 Apr. 10
51,500	247,700	Fuel Oil Motors Corp......10	12c	Sale	11c	Sale	16c	Sale	11c June 1	23c June 13	10c Jan. 25	28c Feb. 9
26,000	274,800	General Electronics.........1	2⅞	Sale	3⅞	Sale	4	Sale	3¾ June 2	4 June 1	2¾ Jan. 4	4 May 27
200	2,800	Golden Cycle Corp cap....10	8¾	9¾	11	16	14	16	14¾ June 14	15½ June 12	8⅞ Mar. 31	15½ May 27
400	7,800	Grenada Gold M Ltd cap...1	1.00	1.15	1.30	1.40	1.00	1.25	1.20 June 5	1.35 June 7	1 Mar. 27	1.75 Feb. 6
------	100	Great Lakes Aircraft A......*	½	1½							⅞ May 19	⅞ May 19
600	600	Hamilton Mfg A pref partic 10					12	12¼	12¼ June 20	12¼ June 20	12¼ June 20	12¼ June 20
2,400	2,400	Hartman Corp class A......*					½	Sale	37c June 30	⅝ June 30	37c June 30	⅝ June 30
8,400	8,400	Class B.................*					25c	Sale	25c June 30	35c June 30	25c June 30	35c June 30
400	2,450	Helena Rubenstein $3 pref..*	2⅝	4	4¾	6½	6	9	6 June 23	7 June 13	2½ Mar. 1	7 June 13
200	300	Hendrick Ranch Royalties..*	½	⅝	25c	1	25c	1.00	25c June 28	25c June 28	25c June 28	½ Jan. 5
100	8,700	Henion & Hubbell common.*	5⅜	5⅝		6⅜			6 June 5	6 June 5	5½ Jan. 6	6⅜ May 1
3,600	16,000	Hooven Automatic Typewr.1			2¾	Sale	½	¾	¾ June 28	2⅞ June 1	¾ June 28	3⅜ May 11
1,000	28,000	Howey Gold Mines Ltd.....1	58c	63c	75c	90c	70c	90c	80c June 12	85c June 14	56c Mar. 3	85c June 14
2,300	9,700	Huron Holding C-D........1	½	Sale	½	⅝	½	⅝	½ June 5	11/16 June 20	13c Apr. 7	11/16 June 20
------	300	Idaho Maryland Cons Mines.1	1.50	2.00	2.50	3.50	3¼	3¾			2.10 Jan. 6	2.10 Jan. 6
50	250	Indep Brewing of Pittsb...50	2	3	1¼	2	1½	3	3 June 7	3 June 7	1½ May 13	3 Mar. 16
50	100	Independent Brewing pref.50	2¼	3½	2½	Sale	2½	4	2½ June 1	2½ June 1	2½ Apr. 11	2½ Apr. 17
66,200	238,800	Internat'l Rustless Iron....1	18c	Sale	25c	28c	26c	Sale	24c June 21	38c June 14	10c Feb. 9	38c June 14
900	1,000	Intl Vitamin Corp capital..*		1	½	1	¾	1⅜	¾ June 5	1 June 8	½ May 19	1 June 8
------	400	Interstate Natural Gas......*	5¼		5¼		5¼				8½ May 12	10 May 12
800	800	Ironrite Ironer.............*	½	1½	37c	1½	40c	1	40 c June 22	40c June 22	40c June 22	40c June 22
65.500	177,700	Kildun Mining Corp cap....1	1.25	Sale	2.10	Sale	3⅝	Sale	2 June 1	4½ June 12	1 Mar. 2	4½ June 12
------	100	Kinner Airplane & Motor...*	30c	50c			½	1			30c Feb. 1	30c Feb. 2
------	500	Kirkland Hud Bay G Mines.1									62c Feb. 14	62c Feb. 14
------	4,500	Lebel Oro Mines Ltd capital..									6c Mar. 16	8c Mar. 15
100	300	Lessings, Inc.............5	5	7	4¼	7	5	10	6½ June 14	6½ June 14	4 May 27	6½ June 14
3,100	5,300	Lock Nut of Amer Corp......1			1⅝	Sale	1¾	Sale	1½ June 22	1⅞ June 20	1½ May 10	1⅞ June 20
47,500	408,500	Macassa Mines Ltd.........1	19c	Sale	44c	Sale	64c	Sale	44c June 1	74c June 12	19c Jan. 3	74c June 12
500	195	Macfadden Publica's $6 pf..*	13½	15	12	14	11	13	12 June 29	12½ June 26	11 May 17	15½ Feb. 3
32,100	32,100	Marmon Motor Car..........*					38c	Sale	26c June 30	¾ June 24	26c June 30	¾ June 24
------	100	National Liberty Ins........2	2⅜	2⅞	4	4½	4⅞	5½			4½ May 5	4½ May 5
200	200	Nevada Consol Copper.......*					10	Sale	9½ June 27	10 June 30	9½ June 27	10 June 30
1,000	2,000	Newton Steel Co............*			3¼	Sale	3	Sale	2¼ June 24	3⅝ June 7	2 May 22	3⅝ June 7
900	1,200	N Y Title & Mtge cap 1	2	2½	1⅜	1¾	1¾	2½	2 June 8	2½ June 20	1½ Feb. 23	2½ Jan. 6
200	200	North Butte Mining....2.50			25c	40c			1.13 June 9	1.13 June 9	1.13 June 9	1.13 June 9
102,700	182,500	Paramount Publix Corp...10			1	Sale	1¼	Sale	¾ June 16	2¼ June 6	12c Mar. 31	2¼ June 6
7,100	7,100	Paterson Brewing...........1					3¼	Sale	3¼ June 24	5 June 15	3¼ June 24	5 June 15
2,500	25,300	Petroleum Conversion cap..5	1	Sale	⅝	¾	¾	Sale	½ June 26	⅞ June 19	38c Apr. 6	1⅛ Feb. 17
------	100	Petroleum Derivatives of Mel									6 Feb. 15	6 Feb. 15
1,500	1,500	Phoenix Oil..............25c	3c	5c					5c June 8	30c June 10	5c June 8	30c June 10
200	650	Pittsburgh Brewing com.....*	4	7	8½	Sale	6¾	Sale	6¼ June 27	8½ June 1	6¼ June 27	8½ June 1
130	220	$7 preferred..............50	10	17	37	40	36	38	35 June 14	39 June 6	20½ May 15	39 June 6

* No par value. *a* Seller. *b* Cash sale.

AGGREGATE SALES In June.	AGGREGATE SALES Since Jan. 1.	NEW YORK PRODUCE EXCHANGE STOCKS Par.	Price Jan. 3 1933. Bid.	Ask.	PRICES IN JUNE. June 1. Bid.	Ask.	June 30. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares	Shares											
21,300	35,300	Polymet Mfg Corp 1	----	----	2¼	Sale	3¼	Sale	2¼ June 1	3¼ June 27	2 May 24	3¼ June 27
----	50	Prima Co com *	----	13	----	----	----	27½	----	----	15 Apr. 7	15 Apr. 7
7,500	36,200	Railways Corp new com 1	3¼	Sale	¾	1	2¼	Sale	1 June 5	2¼ June 27	¾ Apr. 19	3⅜ Jan 3
800	2,600	Renner Co 1	----	----	1⅜	1¾	2⅛	Sale	2 June 10	2⅛ June 14	1⅝ May 25	2⅛ June 14
1,200	2,000	Reno Gold Mines Ltd cap 1	50c	75c	1.75	2.25	2.00	2.25	2.00 June 2	2.25 June 21	1.45 May 26	2.25 June 21
----	500	Retail Stores Corp capital 5	7½	Sale	6⅞	8⅞	8⅛	10	----	----	6⅞ Feb. 8	7½ Jan 3
1,200	5,400	Rhodesian Selec Tr Ltd 5 sh	½	1¼	2⅛	Sale	1⅞	2¼	2⅛ June 1	2⅛ June 1	1 Jan. 11	2⅛ May 24
21,000	21,000	Richfield Oil of Calif *	----	----	----	----	⅝	Sale	⅝ June 27	1 June 27	⅝ June 27	1 June 27
4,150	4,350	Rossville Alcohol & Chem 5.50	1	Sale	7	8	17¼	Sale	9½ June 15	19¼ June 29	1 Jan. 3	19¼ June 29
1,800	3,296	7% cumul preferred 25	3⅝	Sale	15	Sale	23	Sale	15 June 1	24⅜ June 29	3⅝ Jan. 3	24⅜ June 29
100	2,400	Sherritt-Gordon Mines Ltd 1	30c	42c	1.25	1.65	1.00	1.40	1.05 June 20	1.05 June 20	30c Feb. 3	1.05 June 20
6,800	18,300	Shortwave & Television 1	31c	40c	18c	Sale	½	Sale	18c June 1	¾ June 19	15c Apr. 1	¾ June 19
700	14,850	Siscoe Gold Mines Ltd cap 1	1.24	Sale	1.35	1.55	1.20	1.40	1.35 June 2	1.40 June 15	1.01 Mar. 2	1.60 Apr. 24
6,700	7,300	Standard Brew of Scranton *	----	----	5¼	Sale	4½	Sale	4½ June 16	5½ June 1	3¾ May 27	5½ May 31
500	700	Standard Utilities Inc 50c	----	----	1.08	1.17	1.42	1.51	1.45 June 10	1.65 June 10	74c Feb. 25	1.65 June 10
----	2,000	Sullivan Gold Mines Ltd 1	----	----	30c	40c	20c	30c	----	----	33c Apr. 10	33c Apr. 10
----	4,500	Super Corp of America AA	----	----	----	----	----	----	----	----	1.30 Mar. 3	1.30 Mar. 3
----	100	Swedish Ball Bearing 100 kr	18½	24	20	28	24½	35	----	----	18¼ Apr. 5	19¼ Apr. 5
12,200	13,300	Sylvanite Gold Mines Ltd 1	----	----	90c	1.05	1.27	Sale	1.00 June 5	1.45 June 27	1.00 June 5	1.45 June 27
200	1,000	Sylvestre Utilities A *	¾	1⅛	1	1½	⅝	1½	1 June 12	1 June 12	⅞ Feb. 4	1⅛ Jan. 9
----	100	B *	¾	2½	⅞	1⅞	½	4½	----	----	1 Jan. 20	1 Jan 20
40	40	Tobacco Prod (Del) new com 10	----	----	----	----	12	24	20 June 8	20 June 8	20 June 8	20 June 8
----	4,500	Tom Reed Gold Mining cap 1	20c	26c	30c	45c	35c	60c	----	----	23c Jan. 12	25c Jan. 19
----	400	Treadwell Yukon Ltd 1	75c	1.25	1.40	1.65	1.25	2.00	----	----	1.25 Jan. 13	1.50 Jan. 13
----	100	Trustee Stand Oil Shares A	----	----	----	----	----	----	----	----	4.82 May 31	4.82 May 31
----	200	B	----	----	----	----	----	----	----	----	3⅝ May 22	3⅝ May 22
234,300	370,200	United Cigar Stores of Am 1	----	----	23c	Sale	40c	Sale	22c June 1	¾ June 8	6c Feb. 28	¾ June 8
----	200	Preferred 100	----	----	2	----	2	21	----	----	4⅛ May 17	4⅛ May 17
----	100	U S El Lt & Pr tr ctfs B	2.40	2.95	----	----	----	----	----	----	2.75 May 27	2.75 May 27
----	300	Utah Metal & Tunnel 1	20c	45c	----	----	----	----	----	----	35c Feb. 9	35c Feb. 9
100	100	Utilities Hydro Rails w w *	----	1¼	37c	1	½	1	½ June 29	½ June 29	½ June 29	½ June 29
11,100	11,100	Van Camp Packing *	----	----	----	----	17c	Sale	12c June 30	50c June 23	12c June 30	50c June 23
5,700	5,700	Preferred 25	----	----	----	----	30c	50c	25c June 26	⅞ June 23	25c June 26	⅞ June 23
3,500	5,700	Van Sweringen Corp *	----	20c	10c	25c	25c	30c	24c June 2	34c June 2	12c Jan 31	35c June 2
----	2,700	Ventures Ltd *	55c	75c	1.15	1.40	1.00	1.25	----	----	90c May 12	1.25 May 31
3,200	3,200	Victor Brewing 1	----	----	----	----	1¼	1½	1½ June 27	2 June 12	1½ June 27	2 June 12
----	300	Warner Aircraft *	½	1	----	----	----	----	----	----	20c Mar. 30	20c Mar. 30
2,000	2,000	Wayside Consol Gold Ltd 50c	----	----	----	----	28c	Sale	28c June 30	40c June 24	28c June 30	40c June 24
----	100	Western Pub Service cap *	----	----	----	----	----	----	----	----	5⅛ Jan. 10	5½ Jan. 10
43,300	111,400	Western Television *	½	Sale	½	Sale	⅝	Sale	40c June 2	1 June 5	25c Apr. 6	1 June 5
78,400	256,900	Participating A 1	2⅜	3	5½	Sale	7½	Sale	5½ June 1	7½ June 21	2 Jan. 26	7½ June 21
----	100	White (S S) Dental Mfg 20	4	5½	4	----	6⅛	----	----	----	3 Apr. 3	3 Apr. 3
172,100	436,000	Willys-Overland 5	----	----	28c	Sale	27c	Sale	25c June 30	⅞ June 8	6c Mar. 31	⅞ June 8
200	300	Preferred 100	----	----	3	9½	3	10	4 June 13	4 June 13	4 June 13	5 May 23
1,900	24,100	Wing Aeronautical cap 10	----	4½	6c	15c	12c	20c	12c June 17	15c June 16	6c May 27	1 Feb. 20
300	1,630	Wisconsin Holding class A 10	6	10	2½	Sale	1¼	3⅜	2½ June 1	4½ June 3	2½ June 1	6⅞ Jan. 5
20,500	84,900	Zenda Gold Mining 1	10c	15c	28c	Sale	43c	Sale	28c June 1	48c June 15	9c Jan. 14	48c June 15

Chicago Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON CHICAGO STOCK EXCHANGE

Stock Sales.		1933.	1932.	Bond Sales.	1933.	1932.
June	Shares	4,932,000	618,000	June	$160,000	$265,000
Jan. 1 to June 30		11,295,000	8,823,000	Jan. 1 to June 30	800,000	7,717,000

AGGREGATE SALES. In June.	AGGREGATE SALES. Since Jan. 1.	CHICAGO STOCK EXCHANGE BONDS	Price Jan. 3 1933. Bid.	Ask.	PRICES IN JUNE. June 1. Bid	Ask	June 30. Bid	Ask.	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices
$	$											
5,000	23,000	Chicago City Ry 5s 1927	----	----	53¼	55	56½	58¼	57½ June 12	57½ June 12	45½ Mar. 20	57½ June 12
2,000	74,000	Certificates of deposit 1927	47	Sale	53¼	55	56½	57¾	56⅜ June 14	56⅜ June 14	42 Mar. 3	56⅜ June 14
20,000	33,000	Chic City & Con Rys 5s 1927	6½	9	17	Sale	13	16	16¾ June 2	18 June 1	11 Jan. 23	18½ May 25
5,000	20,000	Chicago Railways 5s 1927	51½	55	60	Sale	60½	61¾	60 June 1	62 June 22	49 Mar. 3	62 June 22
68,000	155,000	1st mtge 5s ctf of dep 1927	52	Sale	58½	60¼	61	Sale	60¾ June 20	62 June 14	48¼ Mar. 21	62 June 14
----	17,000	5s series A 1927	8	11	19	22	16	19	----	----	11 Jan. 10	23 May 25
----	21,000	5s series B 1927	3½	5	9½	13	8½	12	----	----	4½ Mar. 27	8 Jan. 26
----	3,000	Com'wealth Edison 5½s 1962	105½	106½	103	104	103	104	----	----	99½ Apr. 19	99½ Apr. 19
----	3,000	Consol Elec & Gas 6s 1937	25	30	----	26	----	26	----	----	23 May 19	26 Jan. 11
----	12,000	Holland Furnace 6s 1936	46	49	50	----	64	----	----	----	43 Apr. 18	44 Mar. 20
----	165,000	Insull Util Inv 6s "B" 1940	1	Sale	----	----	----	----	----	----	½ Mar. 22	1⅛ Jan. 17
----	2,000	5s without warrant 1949	----	----	----	----	----	----	----	----	⅞ Feb. 6	⅞ Feb. 6
1,000	22,000	Metrop West Side El. 4s 1938	10	13	19	22	17	20	18½ June 28	18½ June 28	12¼ Apr. 3	18½ June 28
----	5,000	Ext 4s 1938	10	13	19	23	17	20	----	----	15 May 9	15 May 9
----	1,000	Texas La Power 6s 1946	----	35	----	----	----	----	----	----	14⅞ May 5	14⅞ May 5
		208 So La Salle St Bldg—										
60,000	246,000	1st mtge 5½s 1958	20	----	24½	27	32	----	25½ June 6	30½ June 23	18¾ Feb. 28	30½ June 23
----	8,000	Union Elevated 5s 1945	15	20	27½	31	18	24	----	----	16⅛ Mar. 3	23 May 23

Shares.	Shares.	STOCKS Par.	Bid.	Ask.	June 1. Bid	Ask	June 30. Bid	Ask	Lowest.	Highest.	Range Lowest.	Range Highest.
850	6,050	Abbott Laboratories com *	21⅜	23	33⅛	Sale	34½	Sale	33⅛ June 1	36½ June 23	21¾ Jan. 9	36½ June 23
3,050	8,465	Acme Steel Co 25	10	13	27	Sale	37	Sale	27 June 1	38 June 12	10 Feb. 28	38 June 12
310	670	Adams (J D) Mfg com *	5½	7	6⅞	7	10	15	6 June 9	11⅛ June 27	5 Apr. 11	11⅛ June 27
3,850	4,602	Adams Royalty Co com *	1	1⅝	2	3	4	Sale	2⅞ June 2	4 June 30	1 Feb. 1	4 June 30
100	150	Ainsworth Mfg Corp com 10	3¼	4	6	----	6½	10½	9½ June 14	10¼ June 12	7 May 17	10¼ June 12
----	300	Allied Motor Ind Inc com *	----	⅛	----	----	----	----	----	----	⅛ Jan. 5	⅛ Jan. 5
10,850	12,650	Allied Products Corp cl A *	4½	6⅜	10½	Sale	----	21	10½ June 1	24½ June 15	4 May 4	24½ June 15
300	330	Altorfer Bros conv pref *	----	25½	8	----	9¼	12	9 June 7	15 June 8	8 May 12	15 June 8
600	700	All-Amer Mohawk cl A 5	----	⅛	¼	4	¼	1	½ June 9	1¼ June 12	¼ May 23	1¼ June 12
----	350	Amer & Dominion com 3	----	1	----	----	----	----	----	----	⅛ Jan. 16	½ Jan. 10
820	1,460	American Pub Serv pref 100	4	----	6	9¼	8	9	8¼ June 29	13¾ June 9	2½ Apr. 26	13¾ June 9
1,910	2,410	Amer-Yvette Co Inc com 1	¼	¾	⅛	½	⅛	½	⅛ June 6	⅞ June 7	⅛ Mar. 1	⅞ June 7
----	450	Art Metal Works com 5	¾	1⅞	----	----	----	----	----	----	⅝ Feb. 4	¾ Jan. 31
61,000	90,250	Asbestos Mfg Co com 1	5⅜	Sale	5½	Sale	4¾	Sale	4¼ June 16	7½ June 1	2 Apr. 11	7½ June 1

* No par value. x Ex-dividend.

AGGREGATE SALES. In June.	AGGREGATE SALES. Since Jan. 1.	CHICAGO STOCK EXCHANGE STOCKS	Par.	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	PRICES IN JUNE. June 1. Bid.	June 1. Ask.	June 30. Bid.	June 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
250	850	Associates Invest Co com	*	40	43	40	41	42½	43	41 June 8	43 June 28	31 Mar. 25	43 June 28
	40	Assoc Tel & Tel Co Class A	*	2⅛	5	2		2¼	3½			2 May 29	2½ Jan. 19
	10	$6 preferred	*		51	3		5				1 Apr. 22	1 Apr. 22
	110	7% preferred	100	6		3		4¼				1 Apr. 26	6 Jan. 13
51,580	58,610	Assoc Tel Util Co com	*	1⅛	Sale	¾	Sale	½	Sale	½ June 22	1¾ June 3	¼ Apr. 4	1¾ June 3
210	500	$6 conv pref A	*	1½	4		4		2	1½ June 14	3½ June 23	¾ May 19	4½ Jan. 24
610	710	Automatic Washer conv pref	*		1		1	1		1 June 12	1¼ June 21	1 Apr. 11	1¼ June 21
	20	Backstay Belt Co common	*	3¼	7	4½	5	5½	6			3⅞ May 31	3⅞ May 31
		Balaban & Katz Corp—											
350	630	Preferred	100			15		16½	25	20 June 6	20 June 6	15 Feb. 24	20 Jan. 17
75,850	129,550	Bastian-Blessing Co com	*	3	5	11⅝	Sale	12⅛	Sale	10¾ June 22	15¼ June 12	3 Feb. 23	15¼ June 12
	300	Baxter Laundries Inc A	*	¼	1							¼ Jan. 4	¼ Jan. 4
83,900	219,750	Bendix Aviation Corp com	5	10	Sale	16⅝	Sale	18¼	Sale	14¾ June 16	19⅜ June 27	6⅜ Feb. 27	19⅜ June 27
244,200	270,100	Berghoff Brewing Co	1			12⅛	Sale	16½	Sale	12 June 1	18½ June 13	12 May 31	18½ June 13
5,190	6,890	Binks Mfg Co cl A cv pref	*	1½	2	1⅜	3	5	Sale	1⅝ June 14	8 June 23	1 Apr. 21	8 June 23
160	330	Blums Inc conv pref	*	2½		3		3⅛		3 June 23	3⅛ June 23	2¾ Apr. 21	4 Mar. 20
140,900	515,630	Borg-Warner Corp com	10	8½	Sale	15¾	Sale	19¼	Sale	15⅛ June 5	20⅛ June 27	5⅝ Feb. 28	20⅛ June 27
250	1,030	7% preferred	100	55¾	80	85	Sale	89	92	85 June 1	90 June 14	70 Jan. 14	90 June 14
1,350	6,050	Brach & Sons (E J) com	*	4	4¾	8		8½	9	9 June 2	10 June 2	3¾ Apr. 13	10 June 2
100	100	Bright Star Elec class A	*						1	¼ June 15	¼ June 15	¼ June 15	¼ June 15
280	280	Class B	*			⅛	⅞		⅜	⅝ June 3	1 June 5	⅝ June 3	1 June 5
1,000	2,400	Brown Fence & Wire cl A	*	4¾	6	6⅝	7	7	8	6⅞ June 7	10½ June 12	4¼ Feb. 28	10½ June 12
750	1,900	Class B	*	1	2	3	4¼	3¼	3½	3 June 8	4¼ June 13	1 Jan. 16	4¼ May 17
12,120	28,520	Bruce Co (E L) com	*	5	Sale	10	Sale	16	Sale	9⅝ June 16	17½ June 27	4¾ Jan. 4	17½ June 27
100	310	Bucyrus-Monighan class A	*	11½	14½	11	14	11	14	14 June 20	14 June 20	11⅛ Mar. 23	14 June 20
30	30	Bunte Bros common	10					5⅛	5½	4 June 15	4½ June 26	4 June 15	4½ June 26
43,700	129,575	Butler Bros	10	1¾	2	5⅛	Sale	5½	Sale	5 June 16	6¼ June 13	1½ Feb. 20	6¼ June 13
270	1,140	Canal Const Co conv pref	*	1	1½	2½	3	2¼	3	2¼ June 24	3¼ June 10	1⅜ Apr. 25	3¼ June 10
350	3,350	Castle & Co (A M) com	10	7¾	10	13	17	15	19½	17 June 12	20 June 13	7½ Apr. 5	20 June 13
	210	Cent Cold Storage Co com	20		4	3½	8	3½	8			4 Jan. 31	4⅞ Apr. 22
1,070	6,380	Central Ill Pub Serv pref	*	25	Sale	23	Sale	24	25	23 June 1	29 June 6	14½ May 1	33½ Jan. 11
		Cent Ill Secur Corp—											
5,700	12,500	Common	1	¼	½	1	Sale	⅝	1⅜	1 June 1	2 June 1	¼ Mar. 21	2 June 1
1,800	5,560	Convertible preferred	*	6⅞	8½	6	Sale	6¾	8	6 June 1	8 June 8	5 Feb. 28	8 May 31
190	240	Central Ind Power pref	100	10¼	30	6	9½	13	15	10 June 3	16 June 9	7 May 17	16 June 9
3,960	6,570	Cent Pub Serv Corp A	1	¼	⅜	⅝	Sale	½	⅝	½ June 1	1 June 7	⅛ Mar 28	1 June 7
8,430	12,800	Central Public Util A	*	¼	⅜	⅜	Sale	½	¾	⅜ June 1	1 June 2	⅛ Feb. 27	1 June 2
450	1,440	V t c common	1	⅛	1¼	¼	¾	½	⅝	¼ June 7	¾ June 22	⅛ Mar. 15	¾ June 22
18,400	66,350	Central S W Util com new	*	1¾	Sale	3⅝	Sale	2½	2⅞	2⅝ June 16	3⅝ June 1	1 Feb. 25	5 May 29
1,520	4,890	Prior lien preferred	*	16⅝	20	23	Sale	22¾	Sale	22 June 3	27 June 13	8⅛ Feb. 14	27 June 13
1,620	6,932	Preferred	*	10	14⅞	17	Sale	12	Sale	12 June 30	24 June 2	5 Mar. 2	24 June 2
20	390	Chain Belt Co com	*	9¼	12	11	24	15¼	24	12 June 16	12 June 16	9 Mar. 23	12 June 16
	160	Cherry Burrell Corp com	*	4⅞	Sale	3	12	3¼	12			4⅞ Jan. 3	8 Apr. 28
		Chic City & Con Ry—											
650	8,900	Common	*		⅛	⅜	½	¼	⅜	¼ June 13	½ June 2	⅛ Jan. 19	¾ May 18
	200	Participation preferred	*	1	3½	2½	4	2	4			1⅛ Feb. 23	3½ May 18
650	1,650	Certificates of deposit		¾	1½	1½	2½	1¼	2	1 June 26	2 June 2	1 June 26	2½ May 18
166,000	492,745	Chic Corp common	1	1⅞	Sale	3¾	Sale	4¼	Sale	3⅛ June 15	5 June 8	1 Feb. 14	5 June 8
29,150	91,750	Preferred	*	17	Sale	26¼	Sale	28¼	Sale	24½ June 16	29¾ June 6	12⅞ Apr. 7	29¾ June 6
130	1,020	Chicago Electric Mfg A	*	3⅛	3¼	3⅜	4½	3⅝		3¾ June 12	5½ June 7	3⅛ Feb. 1	5½ June 7
250	420	Chicago Flexible Shaft com	5	6		3⅛	6	5	7	6 June 13	6 June 13	3⅛ May 9	6½ Feb. 4
7,650	7,650	Chicago Mail Order com	5					15	Sale	14¼ June 28	18⅛ June 23	14¼ June 28	18⅛ June 23
37,450	184,550	Chicago & N W Ry Com	100	3½	Sale	8½	Sale	9⅛	Sale	4 June 8	9½ June 1	1¼ Apr. 5	10⅜ May 19
	230	Chic N S & Milw pref	100	⅛	Sale		2	¼	⅝			⅛ Jan. 3	⅛ Jan. 3
60	110	Prior lien	100	⅜		½	Sale	⅝		½ June 1	½ June 1	⅛ Jan. 20	½ June 1
150	170	Common	100		1	⅛	¾	½	⅞	½ June 9	½ June 9	½ June 9	1 Apr. 22
50	50	Chicago R T prior pref A	100	⅝		⅝		⅝		⅝ June 10	⅝ June 10	⅝ June 10	⅝ June 10
	320	Chicago Rys part ctf ser 2	100		⅞	¼	⅞	¼	1			⅛ May 20	¾ Jan. 31
	50	Participating ctfs "I"	100	½	4	1	3	1	3			¼ May 17	2½ May 18
40	160	Chicago Towel Co conv pref	*	55¾	59½	60	70	59½	70	60 June 23	60 June 23	59½ Jan. 17	61 Apr. 20
131,600	401,220	Cities Service Co com	*	2½	Sale	5⅞	Sale	4⅝	Sale	3⅞ June 16	5⅞ June 1	2 Feb. 24	6¼ May 31
14,180	21,080	Club Aluminum Uten Co	*	¼	Sale	⅞	Sale	¾	Sale	⅝ June 1	1¼ June 2	⅛ Feb. 20	1¼ May 17
	350	Coleman L'p & Stove com	*	5¼		7		7	8			6¼ May 17	7 May 24
29,850	95,870	Commonwealth Edison	100	76⅞	Sale	69¾	Sale	64⅝	Sale	63 June 22	76 June 3	50 Mar. 31	82 Jan. 11
	2,200	Community Tel Co cum part	*		20		3		3			1½ May 8	4½ May 3
150	1,200	Construc Mat'l Corp $3½ pfd	*	1	4½	1	3	2½	3	2⅛ June 14	2½ June 26	¾ Mar. 28	2½ June 26
100	100	Common	*	¼	1	½	1	½	1	1 June 2	1 June 2	1 June 2	1 June 2
5,700	7,950	Consumers Co com	5	¼	½	¾	1	¾	1	¾ June 16	1½ June 7	⅛ Apr. 5	1½ May 16
40	260	6% prior preferred A	100		4½	5	7½	4½	Sale	4½ June 26	5 June 15	1½ Apr. 13	5 May 20
	220	7% cum pref	100		3	4½		5	8			1 May 17	5 May 29
6,700	10,300	Continental Steel com	*		3½	7	9	9	10	7 June 2	10 June 13	6 Apr. 24	12 May 2
20	20	Preferred	100	96½		96½		40	Sale	40 June 30	40 June 30	40 June 30	40 June 30
326,300	979,320	Cord Corporation	5	6⅝	Sale	11¼	Sale	11½	Sale	9⅞ June 16	12⅝ June 3	4½ Feb. 27	12⅝ June 3
12,150	32,350	Crane Co com	25	4	4¾	10	Sale	8⅞	Sale	8¼ June 16	10 June 1	3 Feb. 17	10 May 29
2,298	7,668	Preferred	100	20	Sale	50	Sale	49	Sale	43 June 16	50½ June 1	15 Feb. 24	53 May 26
80	480	Curtis Lighting Inc com	*	4	6	2	4	2	3	2¾ June 29	4 June 8	2⅛ Jan. 27	4 Jan. 9
380	1,360	Curtis Mfg Co com	5	4½	5½	5	6	6¾		5¼ June 2	7 June 15	4 Mar. 15	7 June 15
		Dayton-Rubber Mfg—											
	210	Preferred	100	⅞		12¼		18				12½ May 15	13½ May 27
	160	Prior common	*					6				1½ Jan. 27	5½ May 26
110	380	Class A common	*			3	Sale	4		3 June 1	6 June 13	1 Jan. 27	6 June 13
	100	Decker (Alf) & Cohn Pref	100									21 Jan. 30	21 Jan. 30
640	890	Common	*		2	1½		1½	2½	1½ June 20	2 June 17	1 May 8	2 May 24
10	10	Deep Rock Oil conv pref	*			3		3⅛		3 June 30	3 June 20	3 June 20	3 June 20
2,430	2,855	Dexter Co (The) com	5	1	2	2¾	Sale	8	Sale	2¾ June 1	8½ June 29	2 Jan. 10	8½ June 29
490	4,200	De Mets Inc pref w w	*	4⅛	Sale	13½	15	14	Sale	13 June 7	14 June 30	4⅛ Jan. 3	14 June 30
570	860	Eddy Paper Corp (The)	*	1¼	5	4½	6	11	Sale	6 June 8	11⅛ June 28	1¼ Feb. 3	11⅛ June 28
13,850	32,680	El Household Util Corp	5	4¼	5⅝	9½	10	11¾	12½	9½ June 2	13½ June 12	3 Feb. 24	13½ June 12
	100	Empire Gas & Fuel 7% pf	100	9	14¾	18		17				12 May 23	16 May 26
		Fitz Simons & Connell Dock											
600	2,650	& Dredge Co com	*	3	6	12	Sale	9	11⅛	7 June 14	12 June 1	4¼ Feb. 23	12 May 31
90	190	Gardner Denver Co com	*		8	9	10	9¾	10½	10 June 2	10¼ June 8	7½ May 16	10¼ June 8
50	840	General Candy Corp A	5	2½	6	3	5	2½	4¼	3 June 9	3 June 9	2½ Jan. 12	3 May 9
	20	General Parts Corp conv pf	*	1	3	½	2	½	2			½ Feb. 21	½ Feb. 21
17,150	38,220	Godchaux Sugar Inc cl B	*	1	2¼	5¼	5⅞	6½	Sale	5½ June 5	8½ June 10	¼ Mar. 15	8½ June 10
18,900	21,900	Goldblatt Bros Inc com	*	10	15	17¼	Sale	25	Sale	17¼ June 1	27½ June 10	10¼ Mar. 1	27½ June 10
40,650	88,800	Great Lakes Aircraft A	*	⅝	Sale	1½	Sale	1¼	Sale	1¼ June 1	2 June 13	¼ Feb. 24	2 June 13
17,750	71,300	Great Lakes D & D com	*	7½	8	17½	Sale	16	Sale	15 June 16	19¼ June 1	6⅝ Feb. 27	20 May 29
	60	Greif Bros Cooperage A com	*	9								9 Feb. 3	9½ Feb. 23
122,050	221,300	Greyhound Corp com	*		4	1¾	Sale	1⅛	Sale	¾ June 22	1⅞ June 1	⅝ May 10	2¾ May 17
128,008	273,608	Grigsby-Grunow Co com	*	1	Sale	2¾	Sale	2¼	Sale	1¾ June 16	3¼ June 2	⅝ Apr. 1	3¼ June 2
10,850	30,300	Hall Printing Co com	10	4¼	Sale	7⅜	Sale	7¼	Sale	6½ June 27	8⅛ June 13	3⅛ Mar. 2	8⅛ June 13
150	800	Harnischfeger Corp com	*	3	4¼	6	Sale	9	15¼	6 June 1	8 June 21	2½ Mar. 1	8 June 21
850	2,450	Hart-Carter Co conv pref	*	3½	4	8		7	8	7⅛ June 29	8⅛ June 8	3½ Jan. 24	8⅛ June 8
	500	Hart Schaff & Marx com	100		14½	11	33	16¼				5 May 3	8 Feb. 8
	20	Hibb Spencer Bartlett com	25	21	Sale		33		33			21 Jan. 3	21 Jan. 3
700	4,740	Hormel & Co (Geo) com A	*	12	13	17½	21	18	20	19 June 15	21 June 2	12 Feb. 18	21 June 2
5,050	19,050	Houdaille-Hershey class A	*	5	6½	13½	Sale	11½	13⅞	11 June 15	14⅞ June 8	3¼ Mar. 1	14⅞ June 8
60,150	134,760	Class B	*	2	Sale	5	Sale	5¼	Sale	4¾ June 16	6¾ June 9	1 Feb. 28	6¾ June 9
2,750	10,400	Illinois Brick Co	25	3½	4	6½	Sale	7¼	Sale	6 June 1	8 June 28	3½ Jan. 4	8 May 29
130	300	Illinois Nor Utilities pref	100	62	75	60	Sale			60 June 1	60 June 1	53½ Apr. 17	66¾ Feb. 9
1,880	3,530	Indep Pneum Tool v t c	*	10	11	11		15	Sale	11¼ June 5	16 June 22	6½ Apr. 10	16 June 22
	20	Investment Co of Amer com	*	⅜	1¼							½ Apr. 11	½ Apr. 11
1,100	5,700	Iron Fireman Mfg Co v t c	*	3	3¼	7	12½	7⅞	8	7⅛ June 6	8 June 23	3 Feb. 27	8 June 23
1,650	6,510	Jefferson Electric Co com	*	3½	3⅞	8⅞	10¼	9⅜	Sale	9 June 16	10½ June 19	3½ Mar. 30	10½ May 10
22,504	28,108	Kalamazoo Stove com	*	6	8	21½	23	29½	Sale	21½ June 3	37½ June 12	4 Feb. 25	37½ June 12
4,600	7,600	Katz Drug Co com	1	18	19½	22	Sale	23	Sale	22 June 1	27¾ June 12	17½ Mar. 1	27¾ June 12
350	2,550	Kellogg Switchboard com	10	1⅛	1¼	4	6	5¼	Sale	5 June 14	6 June 13	¾ Apr. 25	7 May 27
10	590	Preferred	100	25	30	25	33	25	33	26 June 24	26 June 24	25 Jan. 14	32 Mar. 3
280	2,070	Kentucky Util jr cum pref	50	19	Sale	22	23	20	22	19½ June 9	25 June 13	6⅞ May 2	25 May 29
1,400	2,500	Ken-Rad Tube & Lp com A	*	⅝	1½	3⅝	Sale	3⅛	Sale	2⅝ June 17	4⅛ June 8	1¼ Feb. 8	4⅛ June 8
5,950	9,550	Keystone Steel & Wire com	*	4¼	Sale	9½	Sale	12⅞	Sale	9½ June 1	13¼ June 7	4 Mar. 31	13¼ June 7
70	200	Preferred	100	15	31⅞	39		56½		58 June 29	62 June 20	25 Mar. 17	62 June 20
1,850	2,700	La Salle Ext Univ com	5	¼	½	⅛	⅜	¾	1	⅜ June 7	1¼ June 8	¼ Feb. 15	1¼ June 8
	30	Lawbeck Corp 6% cum pfd	100	11½	25	12¼	30	16	70			12½ Apr. 10	15 Feb. 6
100	100	Leath & Co common	*		1			¼	3	3 June 22	3 June 22	3 June 22	3 June 22
43,114	127,864	Libby, McNeill & Libby	10	1½	1¾	4⅞	Sale	6	Sale	4¾ June 1	7⅞ June 12	1¼ Feb. 24	7⅞ June 12
1,750	5,250	Lincoln Printing Co com	*	1	2	1½	2½	1⅛	Sale	1⅛ June 30	2 June 3	1 Jan. 4	2¼ May 31
	250	7% preferred	50		20	5	8	2	7½			7 May 24	10 May 25
2,010	4,740	Lindsay Light com	10	1⅛	1⅞	3	Sale	3⅛	Sale	2¾ June 15	3½ June 6	1½ Feb. 11	4⅛ May 31
2,600	16,550	Lindsay Nunn Pub $2 pref	*	1⅝	4½	4⅜	Sale	4	4¼	2½ June 17	4⅞ June 1	2 Jan. 24	6¾ Apr. 10
4,310	9,260	Lion Oil Ref Co com	*	2	3	4	Sale	6	Sale	3¾ June 8	6 June 30	1½ Feb. 8	6 June 30
1,190	1,400	Loudon Packing common	*	5	12	12⅛	Sale	11¾	16	12⅛ June 1	18 June 3	10 Mar. 16	18 June 3
36,300	69,200	Lynch Corp com	5	11½	12	30⅛	Sale	32¼	Sale	28¾ June 16	35 June 28	8 Feb. 27	36 May 27
110	270	McCord Rad & Mfg "A"	*		5		5	5	10	5 June 20	5 June 20	¼ Apr. 1	5 June 20
3,700	5,750	McGraw Electric com	*	2½	4	4½	Sale	4⅝	5	4 June 2	6 June 2	1½ Apr. 17	6 June 2
140	610	McQuay-Norris Mfg com	*	23¼		38½		40¼	42	38¾ June 2	42 June 28	23¾ Feb. 24	42 June 28

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

AGGREGATE SALES. In June.	AGGREGATE SALES. Since Jan. 1.	CHICAGO STOCK EXCHANGE STOCKS	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	June 1. Bid.	June 1. Ask.	June 30. Bid.	June 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.											
2,400	15,500	McWilliams Dredging Co.....*	7	Sale	15⅞	Sale	14	14½	13¾ June 16	16 June 1	7 Jan. 3	16¼ May 31
------	1,430	Mandel Bros Inc capital.....*	1¼	----	1¼						1¼ Mar. 23	1¼ Mar. 23
1,100	2,750	Manhatt-Dearborn Corp com*	1¾	3	1¾	3	3	Sale	3 June 2	5 June 6	1½ Mar. 27	5 June 6
------	100	Mapes Cons Mfg capital....*				40		38			30 May 24	30 May 24
92,500	299,190	Marshall Field & Co com.....*	5⅛	Sale	16⅜	Sale	17¾	Sale	12¾ June 16	18 June 3	4⅜ Feb. 4	18 June 3
------	850	Material Service Corp com.10			4½	11	4½		8 June 22	9 June 22	5 Jan. 12	9 June 22
------	200	Meadows Mfg Co com.....*	⅜	⅜	½	Sale	⅝	1	½ June 1	1½ June 9	⅛ Jan. 30	1¼ June 9
1,710	3,160	Mer & Mfrs Sec cl A com...*	¾	1½	1¼	2	1½	2	1⅛ June 16	2½ June 7	⅝ May 19	2½ June 7
------	120	Metropol Ind Co allot ctfs...	10¾				10				7 Mar. 30	7 Mar. 30
30,650	87,200	Mickelberry's Food Prod com1	2¾	3¼	5¾	6	7	Sale	5⅞ June 16	7¾ June 13	2¼ Feb. 4	7¾ June 13
107,810	293,157	Middle West Utilities new...*	⅛	Sale	⅝	Sale	½	Sale	½ June 1	⅝ June 1	⅛ Jan. 3	¾ May 24
5,100	10,175	$6 conv. pref. "A".......*	⅝	Sale	2¾	3	1¾	2½	1¾ June 6	3 June 13	⅛ Feb. 24	3½ May 24
15,900	20,840	Midland United Co com.....*	⅜	¾	1¼	Sale	1⅝	Sale	1¼ June 1	2⅜ Jun 8	¼ May 10	2⅜ June 8
1,000	2,750	Convertible preferred.....*	1	2	2	Sale	2⅛	Sale	2 June 1	5¾ June 8	⅞ Apr. 15	5¼ June 8
430	680	Midland Util 6% pr lien..100	4	6	2	3¾	3½	Sale	3½ June 3	4⅞ June 6	1¼ May 24	4⅞ June 6
310	940	7% prior lien........100	4	5⅞	3¾	Sale	5	Sale	3¾ June 1	8 June 5	3 Feb. 14	8 June 5
50	230	Preferred 6% A........100	½	2	½	5	1⅛	2½	2⅛ June 15	2⅛ June 15	½ Feb. 21	2⅛ June 15
100	200	Preferred 7% A........100	⅞	3¼		3¼	2⅛	2½	1⅜ June 14	2⅜ June 2	1 Jan. 16	4 May 29
950	1,650	Miller & Hart Inc conv pref..*	4	7½	12	17	16	20	14 June 16	21½ June 8	5 Jan. 6	21½ June 8
200	200	Minn-Moline Pow Imp com..*							3⅜ June 2	3⅜ June 2	1 Apr. 10	3⅜ June 2
3,400	11,400	Modine Mfg com.........*	7	9	13	Sale	14	Sale	11½ June 16	15½ June 21	6⅛ Apr. 17	15½ June 21
------	560	Monroe Chemical Co com...*	3	3¾	2¼	4	2¼	4			2 Apr. 3	4½ May 25
------	650	Preferred..........*	26¾	34½	25½	35	26	30			23 Apr. 17	30 Feb. 17
4,600	9,450	Morgan Lithograph com.....*	⅞	¼	⅜	Sale			½ June 1	1¼ June 3	⅛ Feb. 10	1¼ May 29
410	600	Mosser Leather Corp com...*		4	8		8½		8 June 8	10 June 9	1¼ Jan. 14	10 June 9
1,130	2,080	Muskegon Mot Spec cl. A...*	4	5	6¾	Sale	7½	7⅞	6⅝ June 3	7½ June 26	1½ Apr. 13	7½ June 26
2,250	3,350	Nachman Springfilled com..*	3¾	5	6½	Sale	7½	8½	6½ June 1	10 June 13	3¾ Mar. 18	10 June 13
640	1,170	National Battery Co pref...*	15½	Sale	19	Sale	17	23½	19 June 1	24 June 12	14 Apr. 11	24 June 12
4,500	5,100	Nat Elec Power A com......*	⅜	¼	⅛		⅜	½	¼ June 9	1 June 13	⅛ Feb. 25	1 June 13
180	180	7% cumul preferred......*		⅝			1⅛		1 June 10	1¾ June 13	1 June 10	1¾ June 13
23,900	83,850	National Leather com......10	⅜	⅝	2¼	Sale	1¾	Sale	1¾ June 29	2¾ June 5	⅛ Mar. 1	3 May 17
		Nat Republic Invest Trust—										
170	1,200	Cumul. conv. pref......*	⅛	1	⅝		1		¾ June 10	⅞ June 23	⅛ Mar. 15	⅞ June 23
3,150	11,350	Nat Secur Invest Co com....1	⅝	Sale	1⅝	Sale	2½	Sale	1⅝ June 1	2¾ June 12	⅛ Mar. 1	2¾ June 12
	50	6% preferred.........100	27	32	33		40				27¼ Mar. 29	27¼ Mar. 29
2,150	6,910	National Standard com......*	9½	11	20¼	21½	21	22½	20½ June 2	25 June 19	10 Feb. 27	25 June 19
------	50	National Term part pref....*	⅝	2¾		1		1			⅝ Feb. 14	⅝ Feb. 14
10,500	11,350	National Union Radio com...1	¾	1	⅝	1¼	1½	Sale	¾ June 7	3 June 13	⅝ May 5	3 June 13
7,350	32,775	Noblitt-Sparks Ind Inc com.*	16⅜	Sale	22½	Sale	27	Sale	22¼ June 1	27¾ June 27	9½ Mar. 2	27¾ June 27
1,850	5,300	North American Car com....*	1¾	2½	7⅞	Sale	5	6	5½ June 29	7⅞ June 1	2½ Apr. 1	8 May 31
250	700	North Amer Gas & El cl A...*	⅜	1	1½	Sale	½	1½	1½ June 1	2½ June 2	⅝ May 2	2½ June 2
2,150	8,850	Nor Amer Lt & Power com..*	2	5	5	Sale	4½	5½	4½ June 9	7½ June 5	1¼ Apr. 11	7½ June 5
------	570	Rights									⅛ Mar. 18	¼ Mar. 20
9,700	24,180	Northwest Bancorp com.....*	7½	Sale	8¾	Sale	8⅜	Sale	8½ June 2	14 June 9	5 Feb. 28	14 June 9
2,650	6,500	Northwest Eng Co com......*		3	7½	8¼	9	10	8 June 9	10 June 20	2½ Jan. 30	10 June 20
10	280	Nor West Util pr lien pref.100	9½	15¾	9	12	6½	12	9 June 13	9 June 13	5 Apr. 11	12 Feb. 7
30	290	7% preferred.........100		8¾	5½	7½	6½	12	5½ June 6	6 June 15	2 Mar. 15	6 June 15
------	300	Omnibus Corp v t c com....*									5½ May 24	5½ May 24
20	490	Ontario Mfg Co com.......*	4		5½	15	10	Sale	10 June 30	11 June 20	4 Feb. 21	11 June 20
		Oshkosh Overall Co—										
------	10	Common...............*	1		⅞		1				½ Apr. 12	½ Apr. 12
------	210	Convertible preferred.....*	10¼	22¾	10⅞		10½				2 Apr. 11	10 Feb. 8
1,400	4,350	Parker Pen Co (The) com...10	2	4	7	Sale	7	Sale	6 June 6	7½ June 8	3 Apr. 7	8⅛ May 19
1,100	2,550	Penn Gas & Elec A com.....*	6	8	6	6¼	7		6¼ June 2	10 June 20	5 May 3	10 June 20
3,350	5,200	Perfect Circle (The) Co.....*	15½	18	21½	Sale	24	26	21 June 2	27⅝ June 28	16 Jan. 25	27⅝ June 28
4,000	9,600	Pines Winterfront com......5	1½	1¾	2¼	3	2½	3	2¼ June 16	3½ June 13	1 Feb. 27	3½ June 13
550	1,255	Potter Co (The) com.......*	1	1½	1⅛	2	2⅜	3	2 June 9	3½ June 26	¾ May 6	3½ June 26
111,250	208,150	Prima Co common..........*	10¼	Sale	18¾	Sale	26⅞	Sale	18¼ June 1	28½ June 28	10 Feb. 27	28½ June 28
11,000	17,500	Process Corporation com....*	2⅛	3½	5¾	Sale	3½	Sale	3 June 3	5¾ June 1	1 Apr. 6	6¼ May 24
9,900	29,750	Pub Serv of Nor Ill com....*	42⅞	Sale	36	Sale	32¼	Sale	30 June 22	40 June 3	16 Apr. 15	48 Jan. 9
1,550	7,600	Common...............100	39	45½	36	Sale	29½	33	30 June 21	38½ June 13	16 Apr. 15	47 Jan. 11
914	5,744	6% preferred.........100	78	Sale	63	Sale	62⅝		60 June 7	66 June 13	37½ Apr. 17	85 Jan. 12
350	2,020	7% preferred.........100	88	100	74	76½	71	80	70 June 14	74 June 2	40 Apr. 17	95 Jan. 14
30	30	Pub Util Sec $7 pref.......*				1¾	1½		1¾ June 14	1¾ June 14	1¾ June 14	1¾ June 14
2,670	26,625	Quaker Oats Co com.......*	83¼	Sale	110	115	x135¼	Sale	112 June 3	135½ June 29	63 Feb. 28	135½ June 29
730	3,174	Preferred.............100	107¼	Sale	112½	115¾	112	115	111 June 16	115¾ June 10	106 Apr. 11	117 Jan. 23
7,800	22,075	Railroad Shares Corp com..*	⅝	⅞	1⅛	Sale	1⅛	1¼	1 June 14	2 June 1	¼ Jan. 17	2 June 1
1,350	3,890	Rath Packing Co com.......10	15½	15¾	26	Sale	25	Sale	23 June 13	26 June 1	15¾ Jan. 4	27 May 27
4,700	22,350	Raytheon Mfg Co com.......*	2	Sale	6	Sale			5 June 17	7 June 12	1¼ Jan. 18	8 May 26
600	600	6% preferred v t c........5					4	6½	5 June 29	6⅝ June 26	5 June 29	6⅝ June 26
1,150	1,833	Reliance Internat Corp A...*	2¾	3¼	3	3½	3¼	4¼	3½ June 8	4⅜ June 27	1¼ May 5	4⅜ June 27
18,050	23,060	Reliance Mfg Co Common..10		7½	10¾	Sale	16½	Sale	10¾ June 1	18½ June 16	6 Feb. 3	18½ June 16
10	240	Preferred.............100	85		82	95	82¼		90 June 8	90 June 8	83¼ Jan. 30	90 Apr. 20
30	150	Rollins Hos Mills conv pref..*	6	8	9	10	11	15	13 June 28	15 June 14	5 Mar. 16	15 June 14
------	300	Ryan Car Co (The) com.....*	⅛		⅛						⅛ Mar. 16	2½ May 29
1,450	7,800	Ryerson & Sons Inc com.....*	7	9	11	20	18¼	19½	18 June 2	19¾ June 8	7¼ Mar. 2	20 May 29
920	1,700	Sangamo Electric Co.......*		7½	6¾	Sale	7	9	5½ June 6	8½ June 28	5 Jan. 16	8½ June 28
------	60	Seaboard Pub Serv Co $6 pfd *	1½	6	1½	3½	1½	3½			⅞ Feb. 7	⅞ Feb. 7
17,400	35,950	Seaboard Util Shares com...*	⅜	⅝	1⅛	Sale	¾	Sale	¾ June 16	1⅜ June 6	⅛ Mar. 15	1⅞ May 17
58,100	162,450	Sears Roebuck & Co com....*	18⅜	Sale	30	Sale	39¾	Sale	29⅞ June 16	39⅝ June 30	13¼ Feb. 25	39⅝ June 30
------	100	Shaler Co (The) class A.....*		5⅞	5¾	8	5¾	8			6 May 10	6 May 10
30	140	Signode Steel Strap Co pf.30	3½	7¼	5		7½		7½ June 30	8 June 30	4 Feb. 6	8 June 30
10	210	Common...............*	1	1¼	1¼		1¼	2½	2½ June 29	2½ June 29	¼ Mar. 15	2½ June 29
100	350	Sivyer Steel Castings com..*	6	15½	4	9	6	8	6 June 15	6 June 15	4 May 15	6 Jan. 17
270	270	So Colo Power class A com.25		4		2½	2½	6	2½ June 2	5½ June 14	2½ June 2	5½ June 14
800	2,450	Southern Union Gas com....*	¼	½	1	Sale	1	1⅛	1 June 1	1¼ June 6	⅜ Jan. 17	1⅝ May 12
30	470	Southw G&E Co 7% pref.100		52		60	51	54	54¼ June 12	60 June 16	42 Feb. 27	60 June 16
5,650	9,150	Standard Dredge conv pref..*			4½	Sale	4½	5	3½ June 7	5 June 1	¼ Mar. 16	5¾ May 31
1,650	4,700	Common...............*			3¾	Sale	2½	3	2 June 6	3¾ June 1	⅛ Mar. 3	4 May 31
5,850	18,100	Storkline Fur conv pref....25	3⅝	Sale	7⅞	Sale	5⅞	Sale	4⅝ June 27	7⅞ June 1	3⅝ Jan. 3	8 May 27
14,540	14,690	Studebaker Mail Order com..*	⅜	¼	⅝	1	⅜	Sale	¾ June 19	1⅞ June 13	⅛ May 18	1⅞ June 13
14,010	14,260	Class A..............*		2⅝	½	2½	½	Sale	¼ June 12	2 June 13	¼ May 20	2 June 13
75,400	88,350	Super Maid Corp com.......*	½	1¼	1⅝	Sale	4¼	Sale	1⅝ June 1	5 June 20	¼ Apr. 12	5 June 20
390	590	Sutherland Paper common.10		3½	4½	14½	7	Sale	7 June 28	7 June 28	2¾ May 4	7 June 28
222,250	751,750	Swift & Co stk..........25	7½	Sale	19¼	Sale	20⅛	Sale	18⅛ June 16	23 June 9	7 Feb. 14	23 June 9
56,050	238,500	Swift Internacional.......15	14¾	Sale	27⅜	Sale	29	Sale	26½ June 1	32½ June 10	12¼ Feb. 23	32½ June 10
180	481	Telephone Bond & Share A..*	2¾	3	1¾	Sale	2	3¼	4 June 3	4 June 3	1 Apr. 4	4 June 3
10	960	First preferred........100	4	25	7		13		12 June 21	12 June 21	3¼ Apr. 4	13 Jan. 20
12,550	39,810	Thompson (J R) com.......25	7¾	9	12¾	Sale	11	Sale	11 June 30	15¼ June 3	6½ Mar. 31	15¼ June 3
100	150	Transformer Corp of Am com*		½	¼	1	¼	1½	1½ June 10	1½ June 10	¼ May 15	1½ June 10
90	380	12th St Store pref A.......*	2¼	3	1¾	2½	2½	Sale	1¾ June 1	2½ June 2	⅛ Apr. 17	2½ June 2
20	50	20 Wacker Drive $6 pref....*		1		⅝	⅜	¾	⅜ June 12	⅜ June 12	⅜ June 12	¾ Feb. 15
300	7,150	Union Carbide & Carbon....*	25	26	38⅞	39			40 June 8	40½ June 9	20 Feb. 20	40½ June 9
1,750	1,950	United Gas Corp common...1	1½	3	2¼	3	4	Sale	2¾ June 2	4⅞ June 12	2 Jan. 5	4⅞ June 12
100	300	United Ptrs & Pubs com.....*			⅜	1	⅝	1	⅜ June 26	⅜ June 26	⅛ Feb. 7	⅜ June 26
------	270	Convertible preferred.....*									1½ Jan. 4	1½ Feb. 10
3,350	22,800	U S Gypsum............20	20½	23	40	Sale	43½	46	38 June 16	45½ June 29	18 Mar. 1	45½ June 29
290	720	Preferred.............100	102	105	109¼		114½	118½	107 June 16	115 June 6	101¼ Apr. 1	115 June 6
54,450	146,915	U S Radio & Telev com.....*	8⅛	Sale	20½	Sale	18½	19¼	14¾ June 16	21 June 15	6¾ Feb. 27	22 May 31
13,490	21,540	Utah Radio Products com...*	¼	⅝	1⅛	Sale	1⅞	2	1⅛ June 1	2⅛ June 15	⅛ Jan. 30	2⅛ June 15
16,350	37,690	Utility & Ind Corp com.....*	1⅛	1⅜	1⅝	Sale	2⅜	2½	1⅝ June 1	3⅜ June 13	⅞ Feb. 27	3⅜ June 13
20,150	49,850	Convertible preferred.....*	3⅛	3½	4½	Sale	5½	Sale	4 June 5	7 June 13	1½ Mar. 28	7 June 13
200	350	Utilities Pow & Lt Corp A...*	3	3½	4½	5	6½	7¼	5 June 2	5¼ June 2	2¾ Mar. 21	5¼ June 2
100	550	Common non-voting......*	1	2	1¼	2½	2¼	3	2¾ June 15	2¾ June 15	⅛ Feb. 3	2¾ June 15
400	500	Viking Pump Co common....*		4½	4⅛	5½	4	5	4 June 29	6¾ June 8	3 Mar. 31	6¾ June 8
210	310	Preferred..............*	17½	25	27	30	24½	27½	25 June 23	28⅜ June 2	20 Apr. 20	28⅜ June 2
13,550	32,850	Vortex Cup Co com.........*	6	7	9½	Sale	8¾	Sale	7 June 6	9½ June 1	4⅝ Feb. 27	10½ May 29
1,850	6,040	Class A...............*	18¾	19⅞	24	27	26	27	23 June 15	27 June 27	17 Mar. 2	27 June 27
2,100	5,450	Wahl Co com............*			1⅛	1¾	1½	Sale	1¼ June 7	1⅞ June 20	¼ Jan. 18	1⅞ June 20
31,850	103,700	Walgreen Co com.........*	13⅛	Sale	18¾	Sale	19	Sale	17¼ June 16	20 June 3	11⅛ Feb. 28	20 May 29
80	150	6½% preferred..........100	81	90	75¾		81½	86½	79 June 7	82⅝ June 20	75½ May 6	82⅝ June 20
3,804	28,154	Ward (Montgom) & Co cl A..*	54	Sale	74¼	Sale	79	Sale	74¼ June 1	80 June 28	47¼ Feb. 27	80 June 28
900	1,310	Waukesha Motor Co com....*		20	22½	29	44½	Sale	28 June 8	45 June 28	12 Feb. 23	45 June 28
3,050	5,340	Wayne Pump Co com.......*	⅝	1¼	1¾	Sale	1¼	1¾	1¼ June 14	2⅛ June 5	¼ Mar. 22	2⅛ June 5
450	1,710	Convertible preferred.....*	1½	1½	2½	4	5	5¼	4½ June 5	6 June 7	1 Mar. 31	6 June 7
------	630	Western Grocer Co com.....25	2	4							1½ Feb. 1	2½ Apr. 21
70	140	Western Pow Lt & Tel cl A..*		1		1½	1	1½	⅜ June 13	1 June 21	½ June 13	1 Apr. 27
7,200	7,750	Wieboldt Stores Inc com....*	3⅛	5	7½	Sale	12½	13	7½ June 1	14¼ June 27	4 Apr. 21	14¼ June 27
3,400	3,900	Williams Oil-O-Matic com...*	1	2½	2⅛	Sale	2⅞	3⅞	2¼ June 1	4¼ June 5	2 May 22	4¼ June 5
		Wisconsin Bankshares—										
7,600	18,000	Common new............*	7½	Sale	4	Sale	6½	Sale	4 June 1	7½ June 8	3 Apr. 13	10 Jan. 10
300	300	Wolverine Port Cement cap 10		3		½	1½	3½	1½ June 20	2⅞ June 22	1½ June 20	2⅞ June 22
		Woodruff & Edwards Inc—										
60	100	Participating class A......*		9	2	11½	3	12	4½ June 24	4½ June 24	2 May 22	4½ June 24
4,370	6,880	Yates-Amer Mach part pref..*	¾	⅞	¾	Sale	2½	Sale	1⅛ June 15	2¾ June 2	⅛ Jan. 4	2¾ May 27
10,350	22,850	Yellow Cab Co Inc (Chic)...*	6	7	22	Sale	15½	Sale	13⅝ June 10	22 June 1	6 Apr. 4	22 June 1
12,400	28,760	Zenith Radio Corp com.....*	⅛	⅜	2½	Sale	2⅛	Sale	1⅝ June 23	2⅝ June 1	½ Mar. 15	2¾ May 31

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

Philadelphia St'k Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON PHILADELPHIA STOCK EXCHANGE

Stock Sales.	1933.	1932.	Bond Sales	1933.	1932.
June Shares	1,433,277	428,777	June	$154,100	$548,600
Jan. 1 to June 30	4,245,751	3,150,081	Jan. 1 to June 30	613,988	2,860,902

AGGREGATE SALES. In June.	AGGREGATE SALES. Since Jan. 1.	PHILADELPHIA STOCK EXCHANGE BONDS	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	PRICES IN JUNE. June 1. Bid.	June 1. Ask.	June 30. Bid.	June 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest Sale Prices.	Highest. Sale Prices.
$	$											
	2,000	Baltimore & O 4½s stp. 1933									64¼ Jan. 30	64¾ Jan. 31
	1,000	4½s 1960									33¾ Apr. 26	33¾ Apr. 26
	1,000	Bell Telephone 5s 1948	108	109	105⅛	106	106¾	107½			109½ Jan. 14	109½ Jan. 14
	1,000	Chic R I & Pac conv 4½s 1960									13⅞ Feb. 10	13⅞ Feb. 10
	7,000	Chic & North West 4¾s 1949									11½ Feb. 7	13⅜ Feb. 9
	3,000	Chic Milw St P & Pac Ry— Adjustment 5s 2000									4 Apr. 5	4 Apr. 5
	2,000	Delaware Elec Pow 5½s 1959									78½ Feb. 25	78½ Feb. 25
	4,000	Denver & Rio Grande 4s 1936									33 Jan. 30	33⅞ Jan. 27
88,500	392,000	Elec & Peoples tr ctfs 4s 1945	20	21½	20	22	20¾	Sale	18½ June 30	23⅞ June 6	15 Apr. 6	23⅞ June 6
300	14,088	Certificates of deposit			18½	Sale	21	21½	18½ June 1	18½ June 1	17 Feb. 28	21 May 31
10,000	10,000	Free State of Prussia 6s 1952							30 June 19	30 June 19	30 June 19	30 June 19
	7,000	Georgia Power & Lt 5½s 1967									82 Feb. 14	88¾ Feb. 1
	5,000	Keystone Tel 5s 1935	69	70	60	68					68 Feb. 2	70 Jan. 24
5,000	5,000	Lehigh Nav series A 4½s 1954							86 June 8	86 June 8	86 June 8	86 June 8
5,000	5,000	Series C 4½s 1954							89 June 28	89 June 28	89 June 28	89 June 29
	1,500	Lehigh & New Engl 5s 1954									86 May 23	86 May 23
	13,000	Lehigh Power & Light 6s									84⅝ Jan. 18	87½ Jan. 20
	7,300	Lehigh Valley 4½s 2003			48	52					33 Mar. 15	37¾ Jan. 31
21,000	41,000	6s					101	Sale	100¼ June 29	101 June 30	91¼ May 20	101 June 30
	16,000	General 4s 2003									30 Mar. 15	35 Jan. 10
	2,000	Lehigh Vall Trans A 1st 4s '35									49 Mar. 18	49 Mar. 18
	1,000	Lukens Stee s 1940									22 Feb. 3	22 Feb. 3
	15,000	Certificates 1955									19 Apr. 29	21½ Feb. 18
	6,000	Nat Dairy Products 5¼s 1948									81 Jan 30	81¼ Jan. 28
	11,000	New Orl Pub Serv inc 6s 1949									30 Apr. 10	42 Feb. 7
	4,000	4½s 1935									43½ Apr. 7	44 Apr. 7
	21,000	Penn Cent L & P 4½s 1977									62½ Apr. 3	80 Jan. 30
	1,000	Penn RR 6½s 1936	99	100							100 Feb. 28	100 Feb. 28
	12,000	Penna Pow & Lt 4½s 1981	93¼	93½							89 Feb. 20	94¾ Jan. 16
	10,000	Peoples Pass tr ctfs 4s 1943	33	Sale	23	35					24 Feb. 14	34 Jan 14
	13,000	Phila Elec (Pa) 1st s f 4s 1966									99½ Jan. 20	101 Feb. 14
	12,000	1st & ref 4s 1971	99⅝	Sale	93¾	93⅞	96½	96⅞			97¾ Feb. 21	99⅝ Jan. 3
24,800	133,500	1st 5s 1966	108½	109	107	Sale	107½		105½ June 9	107½ June 21	102¼ Mar. 3	110¼ Feb. 4
1,000	3,500	1st 5s reg 1966							107⅞ June 28	107⅞ June 28	104¼ Mar. 22	107⅜ June 28
	32,000	Phila Elec Pow Co 5½s 1972	106¾								103 May 6	108 Feb. 9
	5,000	Phila Suburban Water 5s 1955									103½ Feb. 20	103½ Feb 20
	500	Reading 4s 1937									93 May 15	93 May 15
	14,000	Standard Gas & Elec 6s 1935									43 Mar. 28	61¼ Feb. 2
	1,000	Convertible 6s 1935									60 Feb. 7	60 Feb. 7
	8,000	6s 1951									31 Apr 7	47 Feb. 4
	1,000	6s 1966									29 Apr. 7	29 Apr. 9
	1,000	So East'n Pr & Lt 6s deb. 1957									44 Feb. 8	44 Feb. 4
	1,000	Southern Pacific Co 4½s 1968									51 Jan. 27	51 Jan. 27
	1,000	4½s with warrants 1969									51 Jan. 27	52½ Jan. 31
	2,000	4½s 1981									50½ Jan. 27	53 Jan. 31
	1,000	Southern Ry Co 6s 1956									23⅛ Apr. 6	23⅛ Apr 6
	2,000	Standard Pow & Light 6s 1957									36 Feb. 24	45⅛ Feb 3
	6,000	Strawbridge & Clothier 5s '48									62 Feb. 28	72 Jan. 24
	1,000	United Light & Rys 6s 1973									40 Feb. 18	40 Feb. 18
	1,000	York Rys 1st 5s 1987									89½ Feb. 4	89½ Feb. 4
Shares.	**Shares.**	**STOCKS** Par										
150	6,590	American Stores *	30½	32	44	46	45	47	46 June 8	46½ June 7	30 Feb. 28	46½ June 7
600	4,270	Bankers Securities pref 50	8⅞	10	6¾	7	6⅝	7¼	6⅝ June 14	6¾ June 9	6⅝ June 14	8⅞ Feb. 7
1,230	5,480	Bell Tell Co of Pa pref 100	112	115	111½	Sale	112⅛	Sale	111½ June 1	114⅞ June 17	106¾ Mar. 31	114⅞ Jan. 31
	330	Bornot Inc *	3½	6							4 Mar. 24	6 Apr. 11
28,500	51,600	Budd (E G) Mfg Co *	1¼	2	3⅜	Sale	7	Sale	3¼ June 1	7 June 30	⅞ Mar. 22	7 June 30
205	2,609	Preferred 100	4	5	14½	Sale	16		14½ June 1	21 June 7	3½ Mar. 31	21 June 7
4,310	14,410	Budd Wheel Co *	1⅜	2	5	Sale	4½	Sale	4¼ June 17	5½ June 12	⅛ Mar. 2	5½ June 12
140	1,488	Cambria Iron 50	34	35	33	34	35	Sale	33 June 13	34 June 20	33 Apr. 24	34¼ Jan. 5
1,900	14,020	Camden Fire Insurance 5	10	11	12⅛	Sale	12⅞	14	12⅛ June 1	14 June 2	9 Apr. 21	14 June 20
1,100	5,275	Central Airport *	½	1⅜	2	2⅜	1⅞	2½	2 June 14	2¼ June 6	½ Apr. 4	2⅜ May 29
140	598	Con Tract of N J 100	19¼	24	20	32	19¼		20 June 8	22 June 15	17 Mar. 24	22 June 15
3,018	11,216	Electric Storage Battery 100	22	24	39⅞	Sale	46⅜	Sale	39⅞ June 1	49⅛ June 6	21⅛ Feb. 16	49⅛ June 6
1,940	7,290	Fire Association 10	20	21½	28	Sale	30¼	31½	28 June 1	31 June 29	18 Mar. 30	31 June 29
110	623	Horn & Hardart (Phila) com. *	90	94	83	87½	97	99	88¾ June 5	96 June 28	82 May 4	99 Jan. 18
900	3,200	Horn & Hardart (N Y) com *	20	20½	22	Sale	23	25¾	22 June 1	25¼ June 12	17¾ Jan. 25	25¼ June 12
10	300	Preferred 100	87¼	90	91	100	90	100	92 June 6	92 June 6	80¾ Feb. 27	93½ Jan. 21
3,700	19,078	Insurance Co of N A 10	32¼	34¾	40	42¾	44	Sale	41 June 15	45¼ June 26	25 Mar. 31	45¼ June 26
20,800	51,100	Lehigh Coal & Navigation *	7⅜	Sale	8⅝	Sale	11¾	Sale	8⅝ June 1	12¾ June 14	5¼ Mar. 27	12¾ June 14
12,145	46,094	Lehigh Valley 50	11	Sale	19⅛	Sale	23½	Sale	17⅜ June 8	23¾ June 30	8½ Feb. 25	23¾ June 30
600	1,900	Mitten Bank Sec Corp 25	½	1	½	1	⅝	1¼	⅞ June 5	1¼ June 9	½ Feb. 23	1¼ June 9
1,800	5,000	Preferred 25	¾	1⅜	1⅜	1⅞	1⅞	Sale	1 June 3	1⅞ June 5	¾ Feb. 23	2 May 27
82,700	191,900	Pennroad Corp v t c *	1½	Sale	3	Sale	3⅞	Sale	2⅞ June 1	4 June 2	1⅛ Mar. 24	4 June 2
54,025	256,013	Pennsylvania RR 50	14¼	Sale	26⅞	Sale	32⅜	Sale	25¼ May 16	32⅜ May 30	13¾ Jan. 3	32⅜ June 30
750	2,985	Penna Salt Manufactur'g 50	26¼	Sale	45	46	42	45	40 June 14	46 June 2	25¼ Mar. 21	46 May 26
	50	Philadelphia Co 6% pref 50									29¼ Jan. 17	29¼ Jan. 17
6	297	Phila Dairy Prod pref 25			25	50			32 June 29	32 June 29	30 May 13	42 Mar. 18
1,275	6,515	Phila Elec of Pa $5 pref *	101⅜	Sale	100	Sale	101⅛	Sale	99¼ June 3	101¼ June 20	93 Apr. 24	103⅜ Jan. 9
6,600	24,100	Phila Elec Pow pref 25	31⅛	Sale	31½	Sale	31¾	Sale	31⅜ June 1	32⅜ June 7	28⅞ Apr. 1	33 Jan. 17
120	194	Phila Insulated Wire *	20	23	20	Sale	19	20	20 June 1	22 June 14	19⅛ Feb. 16	22 June 14
4,900	10,450	Phila Rapid Transit 50	2	2¾	2⅝	Sale	3	Sale	2⅛ June 9	3¼ June 22	1¼ Mar. 2	3¼ June 22
1,770	6,090	7% preferred 50	4⅞	5¾	5	5½	5¼	5⅝	5 June 2	6¼ June 22	3 Feb. 7	6¼ June 22
2,564	6,733	Phila & Reading Coal & Iron *	3¾	4	5⅝	Sale	7½	Sale	5⅜ June 1	7⅞ June 20	2½ Feb. 27	7⅞ June 20
1,400	8,250	Philadelphia Traction 50	18½	20	21	Sale	18	19½	20 June 20	23⅝ June 12	15 Mar. 27	23⅝ June 12
	200	ctf of deposit									17 Mar. 15	20⅝ Feb. 4
	450	Phila & Western Ry 50									⅛ Feb. 1	⅛ Feb. 1

* No par   x Ex-dividend.

AGGREGATE SALES. In June. Shares.	Since Jan. 1. Shares.	PHILADELPHIA STOCK EXCHANGE STOCKS. Par.	Price Jan. 3 1933. Bid.	Ask	PRICES IN JUNE. June 1. Bid.	Ask.	June 30. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
70	810	Railroad Shares Corp *	⅜	⅞	1½	1½			1¾ June 2	1¾ June 2	½ Jan. 20	1¾ June 2
321	766	Reading RR 50	23½	24½	55	Sale			53½ June 29	55 June 1	25½ Jan. 26	55 June 1
800	4,100	Reliance Insurance 10	4¼	5½	4	4¾	5⅛	Sale	5⅛ June 5	6 June 15	3⅝ Apr. 5	6 June 15
	519	Scott Paper *	29	31	30	45	30	40			28 Jan. 25	38¾ May 16
	299	Series B 6% preferred 100	90			92					92 Apr. 28	95 Apr. 9
	166	Series A 7% preferred 100	100	105	100	101					99⅞ Jan. 20	104 Mar. 21
60	3,610	Seaboard Utilities Corp *	⅜	¾	¾	1¼			1¼ June 2	1¼ June 2	½ Jan. 21	1⅞ May 24
7,800	18,300	Shreve El Dorado Pipe L 25	1	Sale	4	Sale	5⅝	Sale	3⅞ June 8	5¾ June 28	1 Jan. 3	5¾ June 28
253	1,285	Tacony-Palmyra Bridge *	29¼	30	20¾	Sale	22	Sale	18½ June 6	22 June 30	18½ June 6	30½ Jan. 4
12	42	Telephone Security pref 50							6 June 21	6 June 21	6 Feb. 18	6 Feb. 18
15,800	106,500	Tonopah-Belmont Devel 1	3/16	Sale	¼	9/16	5/16	Sale	¼ June 28	7/16 June 9	3/16 Jan. 3	7/16 May 1
15,200	40,000	Tonopah Mining 1	3/16	¼	¾	15/16	¾	1	¾ June 3	1 June 6	¼ Jan. 12	1⅛ Apr. 26
5,754	23,704	Union Traction 50	10¼	11	8⅛	Sale	5	Sale	4⅞ June 27	9 June 5	3¼ Mar. 29	12¼ Jan. 6
70	270	Certificates of deposit							4½ June 26	5 June 26	7⅛ May 27	7¾ Mar. 3
123,200	423,598	United Gas Impt com *	20	Sale	19¼	Sale	22	Sale	19 June 1	24½ June 13	14 Mar. 31	24½ June 13
1,030	5,697	Preferred *	98¼	Sale	92	94	94⅞	Sale	92 June 8	94⅞ June 26	86 May 1	99⅞ Jan. 11
	100	U S Dairy Prod com class B *	1	3	1	5	1	2¼			1¼ Feb. 4	1¼ Feb. 4
230	230	Class A *				10	5	9	8½ June 21	11 June 6	8½ June 9	11 June 6
900	3,500	Victory Insurance Co 10	4	5½	4	4⅜	5⅛	Sale	4⅜ June 2	6 June 14	3½ Feb. 8	6 June 14
9,600	10,650	Warner Company *	1½	2	¾	1	2¼	2¾	1 June 7	4 June 13	1 Mar. 28	4 June 13
150	1,275	Westmoreland, Inc *		10	6	10½	7⅝	10	6 June 19	6¼ June 8	5 Feb. 1	6¼ June 8
475	2,225	Westmoreland Coal *	4⅞	Sale	5	9¼	7⅝	8½	5½ June 7	7½ June 26	4 Mar. 20	7½ June 26
75	321	W Jersey & Seashore RR 50	31	50	45	50	46	55	50 June 7	50 June 7	40 May 19	55 Jan. 31
5	5	York Railways pref 50					28	Sale	28 June 30	28 June 30	28 June 30	28 June 30

* No par value. *x* Ex-dividend.

Boston Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BOSTON STOCK EXCHANGE

Stock Sales.	1933.	1932.	Bond Sales.	1933.	1932.
June — Shares	1,791,476	446,690	June	$188,950	$150,250
Jan. 1 to June 30	5,165,343	3,287,054	Jan. 1 to June 30	628,600	1,120,700

AGGREGATE SALES. In June.	Since Jan. 1.	BOSTON STOCK EXCHANGE BONDS	Price Jan. 3 1933. Bid.	Ask.	PRICES IN JUNE. June 1. Bid.	Ask.	June 30. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices	Highest. Sale Prices.
$	$											
28,000	124,900	Amoskeag Mfg Co 6s 1948	38	43	53	58	62	64	58 June 2	65 June 13	31 Feb. 23	65 June 13
17,000	37,000	Brown Co 5½s 1946	15	17	27	28	40	Sale	30 June 7	45 June 22	17 Mar. 3	45 June 22
3,000	9,000	5½s 1950			27	Sale	40	43	27 June 1	35 June 9	25 May 26	35 June 9
	11,000	Canad'n Intl Paper Co 6s 1949	27					44			14 Apr. 24	34 May 31
1,000	31,000	Chic Jct Ry & U S Yds 4s 1940	86		95	97	89		88 June 20	88 June 20	85 Mar. 2	91 Feb. 3
30,000	78,000	5s 1940	95¼	98	80	88	97¾		95½ June 7	98 June 12	93 May 1	98½ Feb. 14
53,000	131,000	East Mass StRR serA 4½s 1948	24	30	29	Sale	32½		29 June 1	35 June 5	24 Jan. 5	35 June 5
13,000	52,550	Series B 5s 1948	25¾	29½	30	33	40	42½	30 June 2	35 June 6	25 Jan. 11	35 June 6
29,550	47,350	Series C 6s Jan 1 1948			33	Sale	36		33 June 1	36 June 21	31 Apr. 22	36 June 21
	4,250	Series D 6s 1948	27		33		36				29 Apr. 3	33 Feb. 6
	6,000	Kan City Mem & Birm 4s 1934	69	72			77				69 Feb. 17	72 Feb. 2
1,000	1,500	5s 1934	67	70			71		68 June 9	68 June 9	53 May 24	68 June 9
2,000	2,000	Maine Central 4½s 1935							49 June 5	49 June 5	49 June 5	49 June 5
	1,000	Massachusetts Gas Co 5½s '46	93½		86½		91¾				97⅝ Jan. 18	97⅝ Jan. 18
13,000	50,000	P C Pocahontas deb 7s 1935	92		100	107½	103		103 June 28	107½ June 5	95 Feb. 3	107½ May 25
	1,000	Power Gas & Water 5s 1948					39¾				38 Apr. 13	38 Apr. 13
	1,000	Swift & Co 5s 1944	102	103							102¾ Feb. 14	102¾ Feb. 14
Shares.	Shares.	STOCKS Par.										
674	4,557	Boston & Albany 100	80	Sale	103	105	109	110	102⅛ June 20	112 June 7	80 Jan. 3	112 June 7
2,294	13,600	Boston Elevated 100	66	Sale	65	Sale	63½	Sale	62 June 9	65 June 1	60⅜ Apr. 27	70 Feb. 7
	74	Boston & Maine com stpd *									5½ Apr. 6	14 May 5
60	537	*a* Preferred stamped *			12	20			12 June 24	12 June 24	6 Feb. 23	15 May 26
60	125	Preferred 100			10	12¼			12 June 24	12 June 24	8½ May 26	10 May 26
1,253	8,182	Prior pref *			40	41	49½	Sale	39 June 15	50 June 28	17 Feb. 24	50 June 28
627	4,649	Class A 1st pref stamped 100	9	Sale	20	Sale	25	Sale	18½ June 9	25 June 30	6 Feb. 9	25 June 30
70	137	1st preferred class A 100	6⅛		15	Sale	22	Sale	15 June 9	22 June 30	12 May 10	22 June 30
122	1,125	Class B 1st pref stamped 100	11	Sale	25		23	30	19 June 15	25 June 26	10 Apr. 10	25 May 31
25	55	1st preferred class B 100	10½		15				22 June 7	22 June 7	20 May 23	25 June 6
125	1,165	Class C 1st pref stamped 100	7½		22		25	Sale	21 June 14	25 June 6	8 Apr. 12	35 June 6
209	691	Class D 1st pref stamped 100	12		25	29	33½	39	27 June 3	35 June 6	14⅛ Jan. 10	27 May 29
	28	1st preferred class D 100	12		17		20	27			13 May 18	16 May 23
30	199	Boston & Providence 100	130⅜				132½		136 June 16	138 June 9	128½ Apr. 1	138 June 9
		Chic Jct Ry & U S Y—										
46	598	6% cum pref 100	82	Sale	84½				84½ June 3	88½ June 28	82 Jan. 3	85 Jan. 23
20	20	Stamped 100					126		125½ June 19	125½ June 19	125½ June 19	125½ June 19
	20	Conn & Pass 100			65		75				62 May 26	67 May 10
158	380	East Mass St Ry Co 100	50c	1	1⅛		2⅛	2½	1 June 10	2 June 27	20c Jan. 28	2 June 27
357	837	First preferred 100	1¾		5½	Sale	7	Sale	5 June 2	8 June 3	1⅛ Jan. 25	8 June 3
494	1,799	Preferred B 100	75c		4	4½	5	6	4½ June 2	7 June 29	¾ Jan. 26	7 June 29
40	653	Adjustment 100	25c		2½		4	4½	2½ June 12	4 June 28	17c Apr. 7	4 June 28
1,510	2,896	Maine Central 100	6	6½	9½	Sale	10		6 June 15	10 June 1	5 Mar. 1	10 June 1
410	585	Preferred 100	20	24	21	25	22	Sale	17 June 22	25 June 3	15 May 4	25 June 3
3,273	19,663	N Y N H & Hartford 100	12⅞	Sale	24⅛	Sale	28¾	Sale	22¾ June 16	28¾ June 30	11⅜ Mar. 2	28¾ June 30
22	69	Northern RR 100	75		78	80			78 June 3	80 June 10	74 Apr. 20	80 June 10
10	147	Norwich & Worcester pf 100	84		84		92		88 June 15	88 June 15	81 Apr. 12	88 June 15
215	1,036	Old Colony 100	73¼	80	83		86	90	85 June 2	91 June 8	73 Mar. 15	91 June 8
9,341	41,034	Pennsylvania RR 50	13⅞	Sale	26¾	Sale	31⅜	Sale	24⅞ June 16	31½ June 30	13⅞ Jan. 3	31½ June 30
	341	Prov & Worcester Ry 100		115	109		110½				108 Apr. 10	115 Mar. 25
60	65	Vermont & Massachusetts 100	88		93		96		94½ June 12	97 June 13	89 Feb. 8	97 June 13
		MISCELLANEOUS—										
1,480	6,771	Amer & Continental Corp *	4	Sale	5⅞	Sale	5¼	5¾	4⅝ June 22	6¼ June 3	3 Mar. 24	6¼ June 3
7,375	13,989	Amer Pneumatic Service 25	27c	50c	⅞	1½	2⅝	Sale	60c June 2	2⅝ June 30	25c Mar. 31	2⅝ June 30
1,262	4,067	Preferred 50		2¾	3⅝	Sale	5½	Sale	3 June 1	5¾ June 30	1¼ Apr. 3	5¾ June 30
455	1,365	First preferred 50	7	12	20	Sale	23		20 June 1	25 June 2	7½ Feb. 7	25 June 2
27,121	142,762	Amer Telep & Teleg 100	104	Sale	117⅛	Sale	127¾	Sale	116⅞ June 1	*x*132½ June 20	86⅛ Apr. 18	*x*132½ June 20
13,227	37,994	Amoskeag Mfg Co *	1¾	2	8¼	Sale	8	8½	7¾ June 8	9⅛ June 12	1¼ Mar. 22	9⅛ June 12
89,185	119,825	Andes Petroleum 1			12c	Sale	19c	Sale	12c June 1	33c June 13	5c Apr. 21	14c May 31
2,436	8,106	Bigelow-Sanford Carpet *	7⅜	Sale	17¾	Sale	29¼	Sale	17¾ June 1	30 June 28	6½ Jan. 30	30 June 28
181	887	Preferred 100	50	Sale	45		71	Sale	55 June 6	75 June 26	28 Feb. 23	75 June 26
1,158	3,828	Boston Personal Prop Tr 100	6	8	9	Sale	12	Sale	9 June 1	12 June 7	6¼ Apr. 4	12 June 7
1,655	3,129	Brown & Co 6% Cum pref 100	1½	Sale	4	5½	11½	Sale	5⅛ June 2	13 June 13	1½ Jan. 3	13 June 13
299	629	Brown & Durrel Co common	1¼	Sale	2¼		3	Sale	3 June 2	4 June 19	1⅛ Feb. 28	4 June 19
	190	Continental Securities Corp 5	1⅛		3½		3½				1⅝ Mar. 2	2¾ May 6
9	9	Preferred							8 June 8	8 June 8	8 June 8	8 June 8
	305	Crown Cork Internat Corp									2½ Mar. 22	21⅜ Apr. 11
355	1,431	East Boston Land 10	50c	1⅛	1⅛		1	1½	1 June 9	1½ June 2	50c Apr. 12	1½ June 2
3,435	16,022	Eastern Gas & Fuel Assn com	5	Sale	8¼	8¾	10½	Sale	8⅞ June 2	12 June 6	3¾ Apr. 3	12 June 6
1,238	5,991	4½% Cum Prior pref 100	67½		60¼	Sale	65	Sale	60¼ June 1	66 June 13	54 Apr. 6	70 Jan. 23
2,149	10,599	6% Cum preferred 100	53	Sale	51½	Sale	57¾	Sale	50⅝ June 1	64 June 13	35 Mar. 31	64 June 13

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

Aggregate Sales: In June. Shares.	Aggregate Sales: Since Jan. 1. Shares.	BOSTON STOCK EXCHANGE STOCKS	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	Prices in June: June 1. Bid.	June 1. Ask.	June 30. Bid.	June 30. Ask.	Lowest. Sale Prices.	Highest Sale Prices	Range Since Jan. 1: Lowest. Sale Prices.	Highest. Sale Prices.
10,434	25,175	Eastern SS Lines, Inc.	5⅝	5¾	11	Sale	16	Sale	11 June 1	15½ June 30	5 Jan. 12	15½ June 30
252	2,372	Preferred *	28	35	37	40	41	Sale	36½ June 21	41 June 23	23 Feb. 14	41 June 23
20	225	First preferred 100	78	85	95	Sale	97		95 June 1	95 June 1	82 Jan. 4	95 May 27
770	1,645	Economy Grocery Stores *			15½	16½	17	18	15½ June 3	17 June 28	11¾ Feb. 14	17 June 28
3,299	16,379	Edison Elec Illumination 100	173	Sale	149	Sale	164	Sale	148½ June 1	164 June 28	133 Mar. 29	183 Jan. 9
2,191	10,499	Employers' Group Assoc T C	5	Sale	8	Sale	9¾	Sale	7⅝ June 1	10¼ June 17	5 Jan. 3	10¼ June 17
3,550	11,663	General Capital Corp *	14⅜	Sale	21	22	24	Sale	20 June 2	26 June 28	13½ Mar. 27	26 June 28
35	536	Georgian, Inc (The) A pref	1½	Sale	1¼		2		2 June 10	2 June 10	1 Mar. 27	2 June 10
828	1,542	Gilchrist Corp *	2¾	3	3½	Sale	6½	Sale	3½ June 1	7 June 9	1⅛ May 11	7 June 9
11,588	21,389	Gillette Safety Razor Co *	18	Sale	14⅛	Sale	14⅝	Sale	13⅝ June 1	16¾ June 13	10½ Apr. 21	20⅜ Jan. 11
26	113	Hathaway's Bakeries cl A *			2½		3		3 June 15	4 June 24	1 Apr. 12	4 June 24
	495	Class B *	1	2½	15						50c Feb. 15	2 May 25
67	140	Preferred *	10	3			25⅛	Sale	25 June 29	25⅛ June 30	15½ May 29	25⅛ June 30
215	1,273	Hygrade-Sylvania Lamp— Com stk *	12	16	22¾	24			23¾ June 5	25 June 23	12 Feb. 25	25 June 23
	25	Preferred *	55		70¾	80					64 Jan. 25	70 May 10
415	1,418	Internat Button Hole Sewing Machine Co 10	8⅛	11	9⅛	11	10¼		10¼ June 21	11 June 15	8½ Feb. 9	11 June 15
3,459	5,056	Internat Hydro-Elec Co							7¼ June 2	10¾ June 8	2¾ Apr. 4	10¾ June 8
190	474	Libby McNeil Libby 10	1½	2¼	4¾	5½	6	6¾	4½ June 2	7 June 12	1⅛ Feb. 18	7 June 12
52	1,454	Loew's Theatres 25	7⅝	8	5	6	5½	7	5½ June 15	5½ June 29	5 May 22	6 May 11
11,101	22,278	Mass Util Associates v t c *	2	Sale	2	Sale	2½	2¾	2 June 1	3⅛ June 12	1¾ Apr. 6	3⅛ June 12
4,444	7,591	Mergenthaler Linotype 100	18	20	22	Sale	28	Sale	20½ June 8	32½ June 20	15¼ Feb. 18	32½ June 20
282	5,779	Nat Service Co com shs tr ctfs	25c	50c	1	1½	87½c	1⅛	1 June 12	1¼ June 21	40c Mar. 18	1⅞ May 8
	90	New Engl Equity Corp *	10	14							18 Jan. 23	19½ Jan. 24
20	20	New Eng Gas & Elec Co pref							39⅞ June 12	47 June 10	39⅞ June 12	47 June 20
20	20	Class A			35	Sale			35 June 1	40 June 10	35 June 1	40 June 10
1,001	4,039	New England Public Service New *	2	3	3	Sale	3¼	Sale	2½ June 1	4 June 5	1½ Mar. 18	4 Jan. 17
3,382	17,764	New England Tel & Tel 100	92	Sale	86¼	Sale	93¼	Sale	67 June 3	95 June 13	67 June 3	95 June 13
14,137	29,540	Pacific Mills 100	7½	Sale	21	Sale	26	Sale	20½ June 5	28¼ June 8	5¾ Mar. 2	28¼ June 8
	120	Public Utility Holding com 1	25	75							⅛ Mar. 31	25c Feb. 24
138	368	Ry & Lt Sec Co common	7½	9	9⅛		12½	Sale	12 June 29	13 June 13	8 Mar. 16	13 June 13
496	1,515	Reece Button Hole Mach 10	5	7½	6	9	8	8¼	8 June 7	9½ June 6	4½ Jan. 13	9½ June 6
150	843	Reece Folding Mach 10	50c	1⅛	1⅛	1½	1½	2	1½ June 21	1½ June 26	1 May 1	1½ June 26
6,859	30,714	Shawmut Assn T C	6½	6¾	9⅝	Sale	9½	Sale	9½ June 1	10 June 5	6⅛ Jan. 11	10 May 29
17,398	39,437	Stone & Webster Inc cap stk	7¾	Sale	14¼	Sale	15¾	Sale	13⅞ June 16	17⅞ June 12	5⅞ Feb. 28	17⅞ June 12
21,408	57,575	Swift & Co 25	7	7½	19¼	Sale	20½	Sale	18¾ June 16	23½ June 10	7 Feb. 25	23½ June 10
2,025	8,436	Torrington Co *	30½	Sale	37	Sale	37	Sale	34½ June 29	40 June 1	22 Apr. 1	40 June 1
690	1,363	Union Twist Drill 5	8	10	11½		11½	12¼	10¼ June 13	12¼ June 1	5 Apr. 25	12¼ June 1
	800	United Carr Fastener Corp			1⅜	1½					1⅝ Feb. 24	2½ Apr. 25
11,938	33,959	United Founders Corp com 1	1¼	Sale	1⅜	Sale	1⅞	Sale	1¼ June 1	2¾ June 13	¾ Apr. 20	2¾ June 13
13,027	70,198	United Shoe Mach Corp 25	33½	Sale	46½	Sale	49½	Sale	46¼ June 1	50¼ June 19	33 Jan. 3	50¼ June 19
949	5,662	Preferred 25	31½	Sale	31¼	Sale	31¼	31⅞	31 June 3	x32½ June 20	30½ Jan. 18	x32½ June 20
	547	U S Elec Power Corp	50c	⅞	50c	1⅛					½ Jan. 6	1 Jan. 9
	150	Utility Equities Corp $5.50 div priority stk allot ctfs	41								28 Mar. 17	42 Jan. 24
605	1,485	Venezuela Mexican Oil Crp 10	⅝	⅞	50c	1	1⅞	2½	1 June 3	2¼ June 29	25c Mar. 23	2¼ June 29
30	30	Venezuela Holding Corp *							⅝ June 22	⅝ June 22	⅝ June 22	⅝ June 22
1,882	6,365	Waldorf System Inc *	7¼	Sale	7⅞	Sale	11⅜	Sale	7⅝ June 1	11⅝ June 30	5⅛ Feb. 23	11⅝ June 30
10	440	Waltham Watch class B *	6	10	10	Sale	7	15	10 June 1	10 June 1	3½ Mar. 30	10 June 1
305	1,120	Preferred 100	10	12½	14	Sale	15	25	14 June 1	18½ June 14	9½ Feb. 23	18½ June 14
344	857	Prior preferred 100	29	59	42	Sale	45	60	42 June 1	50 June 1	30 Jan. 5	50 June 1
26,525	55,036	Warren Bros	3	3¼	13	Sale	20⅛	Sale	12⅜ June 1	22⅜ June 19	2⅜ Feb. 25	22⅜ June 19
	300	Convertible preferred									9¼ Apr. 18	25 May 27
50	333	Warren (S D) & Co			6¼		8		7 June 14	7¼ June 14	5 Apr. 27	7¼ June 14
150	526	Westfield Mfg Co cap stock	1	1½	3	Sale	1¼	2	2 June 19	3 June 1	1 Jan. 10	3 May 31
	410	Wilson & Jones common									5½ Feb. 18	5½ Feb. 18
		MINING—										
3,046	8,750	Calumet & Hecla 25	2⅜	2⅞	8¼	Sale	7⅛	Sale	5⅝ June 16	9½ June 2	1⅞ Feb. 11	9½ June 2
8,572	24,274	Copper Range Co 25	1¾	2	5⅞	Sale	4⅝	Sale	4½ June 16	7¼ June 2	1¼ Apr. 7	7¼ June 2
	500	Hardy Coal Co 1									10c Jan. 10	10c Jan. 10
200	300	Hancock Consol Mining 25	10	50	10c	50c		50c	½ June 2	½ June 2	10c May 19	½ June 2
	376	Island Creek Coal 1	12½	13½	27¾	28¼					14 Jan. 6	21½ May 17
	11	Preferred 1			85½		86				85 Mar. 3	85 Mar. 3
4,900	8,665	Isle Royal Copper 25	75c	1½	2	Sale	1⅝	Sale	1½ June 16	2½ June 2	½ Jan. 6	2½ June 2
	3,460	Keweenah Copper 25	30c	Sale							10c Jan. 9	35c Apr. 25
	3,085	LaSalle Copper 25	51c	60c							60c Feb 6	90c May 8
398	1,643	Mohawk Mining Co 25	9¾	11	11	Sale	7⅛	Sale	7 June 26	13 June 2	7 June 26	13⅛ Feb. 15
	220	New River Co preferred 100	15	Sale	10		23½				7½ Apr. 10	15 Jan. 3
	14	Common 100	20		25		25				¼ May 1	¼ May 1
385	2,767	Nipissing Mines 5	1	Sale	2⅜	Sale	2¼	2½	2⅛ June 3	3 June 9	85c Jan. 21	3 June 9
	50	Normanda Mines *									20⅜ Feb. 7	20⅜ Feb. 7
49,375	83,704	North Butte 2.50	25c	30c	55c	Sale	80c	Sale	55c June 1	1⅜ June 3	20c Jan. 4	1⅜ June 3
1,000	1,000	Ojibway Mining Co 25							¾ June 2	1¼ June 2	¾ June 2	1¼ June 2
5,295	9,535	Old Dominion Co 25	50c	60c	1	Sale	75c	1	¾ June 21	1¾ June 3	40c Apr. 26	1¾ June 3
4,135	9,403	Pond Cr Pocahontas Co *	9		16¼	17	16	Sale	15 June 22	17¾ June 8	9¼ Jan. 12	17¾ June 8
13,457	24,978	Quincy Mining Co 25	½	Sale	2¾	Sale	2½	Sale	2 June 16	4½ June 2	30c Feb. 21	4½ June 2
3,000	3,710	Union Land & Copper Min Co			25c	Sale	15c	30c	20c June 9	40c June 3	5c Jan. 10	40c June 3
3,790	17,085	Utah Apex Mining 5	31c	Sale	1⅜	Sale	1⅛	1½	1 3/16 June 2	1¾ June 2	31c Jan. 3	1¾ June 2
15,200	70,895	Utah Metal & Tunnel 1	30c	35c	70c	Sale	60c	Sale	60c June 30	75c June 7	25c Jan. 11	78c May 19

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

Baltimore Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BALTIMORE STOCK EXCHANGE

Stock Sales.	1933.	1932.	Bond Sales.	1933.	1932.
June ---- Shares	82,029	25,409	June	$175,372	$159,100
Jan. 1 to June 30	338,382	159,931	Jan. 1 to June 30	784,772	559,800

Aggregate Sales: In June. $	Aggregate Sales: Since Jan. 1. $	BALTIMORE STOCK EXCHANGE BONDS	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	Prices in June: June 1. Bid.	June 1. Ask.	June 30. Bid.	June 30. Ask.	Lowest. Sale Prices	Highest. Sale Prices	Range Since Jan. 1: Lowest. Sale Prices.	Highest. Sale Prices.
		BALTIMORE CITY BONDS—										
600	600	General Impt City 5s 1946							102½ June 26	102½ June 26	102½ June 26	102½ June 26
	500	5s Water Loan 1934									100 Apr. 11	100 Apr. 11
2,000	2,000	City 3d Water Series 1953							98 June 6	98 June 6	98 June 6	98 June 6
100	600	4s 2d Water 1943							95 June 19	95 June 19	93 May 19	95 June 19
	1,600	4s Conduit 1962					97				87 May 9	101½ Feb. 1
	100	4s Jones Falls 1961	99¼				97				100 Jan. 13	100 Jan. 13
1,600	27,100	4s Sewerage Impt 1961							94 June 5	97 June 28	87 May 12	102⅛ Feb. 8
	1,000	4s 2d Sewer Loan 1952									90¾ May 18	90¾ May 18
100	3,400	4s Dock Loan 1961							95 June 19	95 June 19	91 Apr. 13	95 June 19
4,000	10,300	4s School House 1961							96 June 28	96 June 28	92 Apr. 11	96 June 28
2,100	2,200	4s Burnt District 1960							95¼ June 21	96 June 9	95¼ June 21	100 Jan. 13
3,000	4,700	4s Conduit 1958							96 June 28	96 June 28	87 May 13	100 Jan. 20
200	5,500	4s Water Loan 1958	100	Sale			97		95 June 6	95 June 6	92 Apr. 15	102 Feb. 9

Aggregate Sales. In June.	Aggregate Sales. Since Jan. 1.	BALTIMORE STOCK EXCHANGE BONDS.	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask	Prices in June. June 1. Bid.	June 1. Ask.	June 30. Bid.	June 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
$	$	BALTIMORE CITY BONDS CONCLUDED—										
	2,000	4s Airport 1957									91¼ Apr. 19	91¼ Apr. 19
300	1,300	4s School House 1957							95 June 6	95 June 6	95 June 6	100 Jan. 6
	4,000	4s Public Library 1951									90 May 16	92½ May 19
7,000	8,800	4s Annex Improvement 1954					97		96 June 28	96 June 28	87 May 13	100 Jan. 13
	1,000	4s 3rd School 1952									100 Feb. 21	100 Feb. 21
800	3,300	4s Annex Improvement 1951					97	98	94 June 15	95 June 21	94 June 15	101 Feb. 8
3,400	4,800	4s Paving Laon 1951			96½	Sale			95 June 19	97 June 29	95 June 19	102 Feb. 1
	100	4s Engine House 1957									94 May 26	94 May 26
	2,000	4s 3rd Sewer Ser (cpn)									100 Feb. 24	100 Feb. 24
300	1,000	4s 2nd School Loan 1948							95 June 6	95 June 6	91 Apr. 13	100½ Jan. 31
300	500	4s 2nd school loan 1947							95 June 17	95 June 17	93 Apr. 10	95 June 17
	700	4s 2nd Water 1947									101 Feb. 9	101 Feb. 9
	1,000	4s Harbor 1937									100½ Feb. 15	100½ Feb. 15
	2,000	4s Harbor Serial 1955									88 May 16	88 May 16
	3,100	3½s 1980									74½ May 12	91 Jan. 20
5,000	8,000	Balt Spar Pt & Ches 4½s 1953			11		14½	17	16 June 20	16 June 21	10¼ May 23	16 June 21
	5,000	Balto Trac Co.. Nth Balto Div 1st 5s 1942			15		15				12½ May 10	15 Apr. 26
1,000	4,500	Commercial Credit 6s 1934	99⅞				100¾	101	100¾ June 5	100¾ June 5	100 May 5	101 Feb. 21
2,000	12,500	5½s 1935	96½				97½		99 June 23	99 June 23	96 May 12	100 Feb. 17
	9,000	Consol Gas gen 4½s 1954									106¾ Feb. 7	106¾ Feb. 7
	1,000	Consol Gas El Lt & Pr 1935									103 Feb. 23	103 Feb. 23
	2,000	Danville Trac 1st 5s 1941									15 May 3	15 May 3
2,000	3,000	Fairmount & Clark Tr 5s 1938							61 June 20	61 June 20	50 Apr. 11	61 June 20
5,000	7,000	Finance Co of Amer 6½s 1934	95½		97½	98	98		98 June 19	98 June 19	98 May 26	98 May 26
	1,000	Florida Cent & Pen 5s 1943									20 May 9	20 May 9
	10,000	Georgia & Ala con 5s (flat)									6½ Apr. 12	6½ Apr. 12
2,000	2,000	Ga So & Fla Ry 1st 5s 1945			40				45 June 3	45 June 3	45 June 3	45 June 3
	7,000	Lake Roland 1st 5s (flat) 1942			12		15				15 Apr. 28	15 Apr. 28
11,000	29,000	Macon Dublin & Sav 5% 1947			30	38			34 June 12	35 June 14	22 May 12	35 June 14
3,000	30,000	Maryland Elec Ry 6½s 1957			9	Sale	9	13	9 June 1	12 June 8	9 May 15	12½ Jan. 16
	5,000	Norfolk & Sou 5% (flat) 1961									3½ Apr. 12	3½ Apr. 12
	7,000	North Avenue Market 6s 1940	55		35	40					50 Feb. 1	55 Jan. 6
	7,000	Southern Bankers Sec Corp 5% coll. trust notes 1938			50	75					52½ May 31	52½ May 31
	1,000	United Porto Rican 6½s flat					14				5½ Apr. 10	5½ Apr. 10
7,800	37,300	United Ry & El funded 5s (flat) 1936	2½	Sale	1				2 June 3	3 June 8	2 Jan. 27	3 Jan. 4
32,000	105,000	First 6s (flat) 1949	11	13	11½	Sale	12	13	11 June 1	14½ June 14	8½ Apr. 17	14½ June 14
24,000	119,000	Income 4s (flat)	½		⅞	Sale			¾ June 3	1¼ June 20	½ Apr. 4	1½ Feb. 23
48,000	228,000	First 4s (flat) 1949	11¼	Sale	11	11¾	12	13	12½ June 29	14½ June 12	8½ Apr. 17	14½ June 12
4,000	18,000	Wash Balt & Anp 5s (flat) 1941			3	Sale			2½ June 28	3 June 1	2¼ Feb. 3	3 June 1
Shares.	Shares.	STOCKS. Par.										
565	765	Appalachian Corp *							35c June 9	50c June 10	6c Feb. 8	50c June 10
6,375	47,164	Arundel Corporation *	16¼	Sale	23	Sale	23½	Sale	20⅝ June 16	24½ June 20	9¾ Apr. 1	24½ May 9
122	1,181	Atlantic Coast L (Conn) 50			40	Sale	40	Sale	40 June 2	40 June 30	13¼ Apr. 6	40 May 25
440	455	Baltimore Tube common 100	1		1		4½		4 June 19	5 June 20	1 Jan. 9	5 June 20
206	216	Preferred 100	5		5		7½		4 June 2	7¼ June 23	6 Feb. 8	7¼ June 23
16,502	38,191	Black & Decker common *			6½	Sale	5⅝	Sale	4¾ June 16	6½ June 1	1 Feb. 17	7 May 31
237	585	Preferred			10½	Sale	9⅞	10½	10 June 12	10½ June 1	5 May 4	11 May 29
114	780	Ches & Pot Tel of Balt pf 100	116	Sale	115	Sale	113¾	Sale	113¾ June 30	116½ June 22	112 Apr. 5	116¾ Feb. 7
161	1,026	Commercial Credit Corp com							12⅞ June 2	14⅜ June 19	4¾ Apr. 1	14⅜ June 19
243	1,668	Commercial Credit pref B 25	19				23	Sale	21½ June 3	23 June 6	18½ Mar. 22	23 June 6
30	234	6½% 1st preferred 100	72⅜		75		85		84 June 15	85 June 23	70 Mar. 29	85 June 23
17	2,307	7% preferred 25	19	Sale	20		23		23 June 14	23 June 14	18½ Mar 20	23 June 14
100	335	Convertible A							31 June 24	31 June 24	17 Apr. 19	31 June 24
1,957	13,718	Consol Gas E L & Power *	64	Sale	60	Sale	66	Sale	60 June 1	70 June 13	43 Apr. 6	70 June 13
189	598	6% preferred ser D 100	109		107	Sale	109	Sale	107 June 1	109 June 5	103¼ Apr. 10	110¾ Feb. 10
84	353	5½% pref ser E 100	104		100				101 June 6	103 June 7	97 Apr. 27	107 Jan. 30
304	4,204	5% preferred 100	101¾	Sale	98½	Sale	99	100	98 June 15	100 June 6	91¾ Apr. 13	102 Jan. 3
	397	Consolidation Coal 100	6c	Sale							6c Jan. 3	20c Feb. 2
10	2,004	Eastern Rolling Mill *	1½	2½					6 June 29	6 June 29	1½ Feb. 4	8 May 29
528	1,693	Emerson Bromo Seltz A *	23½		21⅞	Sale	22	Sale	21½ June 1	23 June 20	15⅛ Apr. 6	24¾ Jan. 16
950	1,981	Fidelity & Guar Fire Corp 10	6	10		11	15	Sale	9 June 2	15 June 30	4½ Mar. 15	15 June 30
1,288	4,439	Fidelity & Deposit 50	34	Sale	38	Sale	39¼	Sale	35½ June 16	39⅜ June 26	15 Mar. 20	39⅜ June 26
39	867	Finance Co of Am class A *	4				4	Sale	3⅝ June 6	4 June 30	3⅝ June 6	5 Jan. 11
	50	Class B *									4 Apr. 7	4 Apr. 7
197	761	Finance Service com cl A 10					2⅝	4	2½ June 5	4 June 19	2½ June 5	4⅜ Apr. 5
	56	Common class B 10					2⅝	5			4⅜ Apr. 19	4½ Apr. 5
	502	Finance Service preferred 10			4½		4⅝				4¾ Apr. 21	5 Jan. 26
2,142	12,535	Houston Oil preferred 100			5⅝	Sale			5⅝ June 1	7 June 8	2¼ Mar. 21	7 June 8
37	924	Mfrs Finance common v t 25					60c	Sale	55c June 17	75c June 13	40c Mar. 27	1 Feb. 20
245	611	1st preferred 25					8	Sale	7 June 7	8 June 8	6⅞ Apr. 20	9¾ Feb. 17
88	121	Second preferred 25					2¼	Sale	2 June 7	2¼ June 30	2 Mar. 30	3 Apr. 8
1,120	41,865	Maryland Cas Co	3	3¾	3⅞	Sale	3⅞	Sale	3½ June 17	5 June 13	1¼ Mar. 28	5 June 13
748	4,919	Merch & Miners Transp *			28½	Sale	34	Sale	28½ June 1	34 June 30	19½ Jan. 5	34 June 30
140	634	Monon W Penn PS 7% pref 25		14½			13½		14½ June 26	16 June 15	10 Mar. 31	16 June 15
100	1,040	Mort Bond & Title *							⅜ June 2	⅜ June 2	50c Apr. 18	1½ Apr. 10
542	1,875	Mt Vern-Woodb Mills pref		16	26	28	33½	Sale	27⅛ June 2	33½ June 30	9½ Mar. 15	33½ June 30
37	40	Common							3 June 9	5 June 19	1 May 18	5 June 19
1,244	19,636	New Amsterdam Casualty	17	Sale	14½	Sale	13	Sale	13 June 29	17½ June 8	7 Apr. 1	17½ Jan. 6
404	1,519	Northern Central 50							72¾ June 7	75 June 17	63½ Apr. 24	75 June 17
392	5,217	Penna Water & Power *			54	Sale		56¼	54 June 1	59½ June 12	40 Mar. 31	60 Jan. 23
	5	Southern Bankers Secur Corp Preferred 100				25					5c Jan. 9	5c Jan. 9
	4	Standard Gas Equip pref									4 Apr. 11	4 Apr. 11
	57	United Porto Rican Sug pfd									1 Jan. 13	1 Jan. 13
	1,419	United PortoRican Sugar com									5c Jan. 13	6c Jan. 17
720	2,137	United Rys & Electric 50					12c	16c	8c June 12	12c June 5	8c June 12	14c Feb. 15
3,704	69,363	U S Fidelity & Guar 10	3¾	Sale	4¾	Sale	5⅛	Sale	4½ June 1	7 June 12	1¾ Mar. 20	7 June 12
100	100	Wash Balt & Annap com 50							10c June 23	10c June 23	10c June 23	10c June 23
100	100	Preferred							15c June 23	15c June 23	15c June 23	15c June 23
139	270	Western Md Dairy Corp pref							66 June 15	75 June 27	60 May 9	75 June 27

*No par value.

Cleveland Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON CLEVELAND STOCK EXCHANGE

Stock Sales.	1933.	1932.	*Bond Sales.*	1933.	1932.
June — Shares	89,544	30,708	June	----	----
Jan. 1 to June 30	274,100	198,451	Jan. 1 to June 30	$82,000	$37,900

Aggregate Sales. In June.	*Aggregate Sales.* Since Jan. 1.	CLEVELAND STOCK EXCHANGE	Par.	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	*Prices in June.* June 1. Bid.	June 1. Ask.	June 30. Bid.	June 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	*Range Since Jan. 1.* Lowest. Sale Prices.	Highest. Sale Prices.
$	$	**BONDS**											
------	57,000	Cleveland Railway 5s	1933	90	108⅛							91½ Feb. 21	98¼ Feb. 11
------	25,000	Firestone of California 5s '42		86½	Sale							84 Mar. 21	88 Jan. 17
Shares.	Shares.	**STOCKS**	Par.										
60	710	Aetna Rubber	*		1⅞	1¼	2½	2¼	Sale	2 June 30	2¼ June 30	⅞ Jan. 31	2¼ June 30
493	1,523	Allen Industries	*	1	1½	6	Sale	4	Sale	3¼ June 14	6 June 1	1 Jan. 6	6 June 1
280	820	Preferred	*	5	10	15	Sale	13		15 June 1	16 June 16	6 Jan 11	16 June 16
	115	American Vitrified Prod	50	⅛								¼ Feb. 7	¼ Feb. 7
700	1,485	Apex Electric	*	4⅝	Sale	5	6	5½		5 June 16	6⅜ June 24	4 Feb. 14	6⅜ June 24
------	15	Prior pref	100	40	50		65		65			45 May 12	45 May 12
	225	Brown Fence & Wire "B"	*		2½							1½ Jan. 18	2 May 6
50	50	Brown A preferred	*			6½		7		8¾ June 9	8¾ June 9	8¾ June 9	8¾ June 9
	210	Byers Machine A	*	⅜	5	⅛	4½	¾	4½			⅜ Feb. 1	½ Feb. 1
------	2	Canfield Oil preferred	100		75		75	50	75			60 Apr. 13	60 Apr. 13
445	3,037	Central United National	20	12¾		11	12½	14	19	12¼ June 5	16 June 15	9 Apr. 19	25 Mar. 20
	306	Chase Brass & Cop pfd	100	62		65⅛		65				65 Apr. 1	76 Feb. 16
1,452	5,040	City Ice & Fuel	*	11⅜	Sale	17⅞	18	24	Sale	17¾ June 2	24 June 30	9½ Apr. 3	24 June 30
200	466	Pref	100	47	75	55	75	55		63 June 6	65¼ June 6	46 Apr. 7	65¼ June 6
1,190	1,290	Clark Fred G	10		⅛		⅛	⅜	½	⅛ June 14	⅝ June 24	⅛ Jan. 6	⅝ June 24
126	126	Cleveland Builders Supply	*		10			3½	4	3 June 7	4 June 23	3 June 7	4 June 23
320	673	Cleveland Cliffs Iron pref	*		23	22	Sale		22⅜	22 June 1	24 June 13	22 May 12	24 June 13
608	3,912	Cleveland Elec Ill 6% pref	100	109	110	103½	105	105½	107	105 June 2	107 June 13	95⅛ Mar. 31	110 Jan. 14
43	463	Cleveland Rys	100	41	Sale	32	36	40		36 June 5	40 June 22	32 Apr. 5	43 Feb. 1
1,199	3,042	Certificates of deposit	100	39¼	40½	33	Sale	40	45	33 June 1	41 June 22	29 Apr. 15	43⅛ Feb. 1
	1,305	Cleveland Securities prior pf	*	⅜	⅝		1⅛		1			¼ Feb. 11	½ May 10
704	3,815	Cleveland Trust	100	117	150	62	Sale	70	Sale	60 June 5	75 June 15	40 Apr. 19	120 Jan. 13
100	240	Cleveland Union Stkyds	*	9¾	11	8	10	10	17	9 June 3	9 June 3	8 May 12	10½ Jan. 27
1,018	4,021	Cleveland Worsted Mills	*	3¾	4½	6	Sale	12	12¾	6 June 1	15 June 26	4 Jan. 4	15 June 26
360	1,078	Cliffs Corporation v t c	*	5	Sale	11⅛	13	12¾	16	11 June 5	16 June 15	3½ Feb. 7	16 June 15
70	820	Columbus Auto Parts pref	*	1¾	2¾		3½			3½ June 21	3½ June 21	1½ Apr. 20	3½ June 21
100	300	Commercial Bookbinding	*	2¼	7	1½	2¼	2¾	4	2 June 2	2¼ June 2	2 Mar. 27	2¼ June 2
543	1,237	Corrigan McKinney voting	1	2½	7	10⅛	12	10	11	10½ June 14	12½ June 9	3⅛ Jan. 19	12½ June 9
361	840	Non-voting	1	1		8		3½	9½	8¼ June 21	10 June 5	2½ Feb. 16	10⅛ May 31
840	8,885	Dow Chemical	*	30	31	52	56	56½	59	51⅞ June 22	59 June 29	30 Jan. 4	59 June 29
112	247	Preferred	100	99¼				99¼		98 June 6	98⅛ June 20	96 Apr. 21	98⅛ June 20
	43	Edwards (Wm) pref	100	20			15		15			20 Feb. 14	24 Jan. 31
165	430	Elec Controller & Mfg	*	10¼	20	17		20		17 June 2	21 June 20	10 Feb. 2	21 June 20
116	1,693	Faultless Rubber	*	18		20⅛	23	20	Sale	20 June 28	20½ June 24	17½ Jan. 12	21 May 27
670	1,960	Federal Knitting Mills	*	30	Sale	33	Sale	28	35	33 June 1	34½ June 24	26 Mar. 27	34½ June 24
136	403	Ferry Cap & Set Screw	*	1⅝	2	3⅞	8	3⅞	4	3¾ June 27	5 June 3	1⅝ Jan. 26	5 June 3
15	15	Firestone Tire & Rubber	10						25½	22¼ June 6	22¼ June 6	22¼ June 6	22¼ June 6
25	235	Firestone T & R 6% pref	100	58	65					74¾ June 13	74¾ June 13	47⅝ Apr. 10	74¾ June 13
465	1,745	Foote Burt	*		9½	6	7	6	7	6½ June 16	7¼ June 14	6 Apr. 8	9 Jan. 5
20	220	Fostoria Pressed Steel Corp	*		8½	7½	15	6⅞	12	7½ June 3	7½ June 3	5½ Mar. 21	7½ June 3
200	200	Gabriel Co	*							3 June 3	3 June 3	3 June 3	3 June 3
562	1,703	General Tire & Rubber	25		40	59	Sale	79	90	56 June 1	88 June 28	25 Apr. 7	88 June 28
175	938	6% preferred	100		30	70	80	73	79½	65 June 6	75 June 9	29 Feb. 23	75 June 9
2,075	2,175	Geometric Stamping	*	½	1	1	Sale	1⅛	Sale	1 June 1	2¾ June 6	1 June 1	2¾ June 6
	95	Glidden prior pref	100	57	68							53 Feb. 14	56 Jar. 25
	81	Goodrich (B F)	*									5⅜ Jan. 11	5⅜ Jan. 11
------	100	Preferred	100						50			40½ May 29	40½ May 29
1,797	22,988	Goodyear Tire & Rubber	*	14	14½	35⅞	36⅜	35⅞	Sale	31⅛ June 16	38½ June 27	10½ Feb. 23	38½ June 27
60	80	Goodyear 1st preferred	*				80			73⅝ June 2	75 June 14	34 Mar. 31	75 June 14
50	431	Great Lakes Towing	100		28		40		35	30 June 22	30 June 22	15 Feb. 11	30 June 22
	58	Preferred	100		45							30 Feb. 11	30 Feb. 11
174	793	Greif Bros Cooperage	*	9¼	12	12⅛	13	15	16	15 June 8	18 June 6	8 Mar. 31	18 June 6
	598	Guardian Trust	100	13	80							¼ Mar. 29	70 Jan. 19
70	660	Halle Brothers	10	5½		5¾		8		8 June 16	9¼ June 28	4 Mar. 24	9¼ June 28
37	176	Preferred	100	39	70		50	40	52	50 June 21	50 June 21	38¼ Jan. 26	50 June 21
	230	Hanna M A $7 pref	*		74							48 Apr. 4	52 Feb. 2
150	590	Harbauer	*	2⅛	3	4¼	5	3¾	5	4¼ June 5	4½ June 13	2¾ Jan. 4	4½ June 13
	60	Harris-Seybold-Potter	*	½	1							⅛ Mar. 22	⅛ Mar. 22
15	70	Higbee 1st preferred	100	1½	18	2		3		3 June 28	3 June 28	1½ May 24	3 June 28
	75	2nd preferred	100	½	2	1½		1¾				½ Jan. 18	½ Jan. 18
13,796	20,151	India Tire & Rubber	*	2	5	⅝	1	½	Sale	½ June 5	2¼ June 9	¼ Apr. 28	2½ Jan. 17
654	3,577	Interlake SS	*	14⅛	14¾	25	Sale	24	Sale	20½ June 8	25 June 1	14 Feb. 24	25 June 1
221	459	Jaeger Machine	*		3	3		7	Sale	3 June 3	7 June 30	2¼ Apr. 24	7 June 30
5	705	Kaynee	10	4	4½	6	10½	5	9	5 June 24	5 June 24	3 Mar. 30	4½ Jan. 9
863	2,720	Kelly Island L & T	*	8¼	9⅞	10⅛	11	12	Sale	10 June 5	12½ June 12	6⅛ Apr. 18	12½ May 19
	462	Korach Company	*	1	3	1	4	1	4			2 Apr. 19	2⅛ Apr. 19
3,714	10,349	Lamson Sessions	*	2⅛	3⅛	5½	Sale	5½	6	5 June 1	6¾ June 3	1⅞ Feb. 9	6¾ June 3
645	845	McKee B	22		20½	15	18¾	14½	18¾	15 June 2	19 June 23	15 May 1	20½ May 5
74	432	Medusa Portland Cement	*	7¼	10	5	9	12½	25	8 June 16	12½ June 21	6 Feb. 25	12½ June 21
210	323	Metropolitan Paving Brick	*			2½	5	5¼	6½	3½ June 15	6½ June 20	2 Apr. 22	6½ June 20
100	100	Miller Wholesale Drug	*	2	5	2½	5	2⅝	4⅞	4⅞ June 26	4⅞ June 26	4⅞ June 26	4⅞ June 26
4,098	6,610	Mohawk Rubber	*	1½	2	3	Sale	5	Sale	3 June 1	7 June 8	1 Mar. 23	7 June 8
768	968	Preferred	100		16	5	Sale	10	14	5 June 1	14½ June 13	5 May 29	14½ June 13
35	175	Murray Ohio	*	2	4	7½		5	10	7 June 12	8 June 20	3 May 5	8 June 20
50	280	Myers F E & Bro	*			18	20	17	19	18⅜ June 13	18⅜ June 13	8 Apr. 15	19½ May 29
	100	Preferred	*		95							93 Feb. 1	93 Feb. 1
1,605	4,810	National Acme	10	1½	2½	6⅛	Sale	6½	6⅞	6⅛ June 1	7⅛ June 13	2 Apr. 18	7⅛ June 13
	10	National City	100		200		150		145			140 May 12	140 May 12
539	1,601	National Carbon pfd	100	120	Sale	125	Sale	132	135	125 June 1	132½ June 29	110 Mar. 25	132½ June 29
2,150	5,825	National Refining	25	3¾	4	6½	Sale	7⅜	Sale	4⅞ June 8	7⅜ June 30	3 Apr. 18	7⅜ June 30
10	1,141	Preferred	100	48	100	37¾	60	50	60	40 June 13	40 June 13	30 May 4	55 Jan. 21
1,666	4,676	National Tile	*	1	1¼	2¾	Sale	4	Sale	2¾ June 1	4½ June 22	1 Jan. 18	4½ June 22
13	65	National Tool pref	100	3		3		3		3 June 22	3 June 22	3 May 8	3⅛ May 23
3,820	4,284	Nestle Le Mur "A"	*		2	2	Sale	1¾	1⅞	1 June 1	3 June 2	⅛ Apr. 28	3 June 2
130	608	Nineteen Hundred Corp 'A'	*	23	24	20½	Sale	20½	23⅞	20½ June 1	21⅜ June 14	20½ May 22	24 Jan. 13
2,501	6,687	Ohio Brass "B"	*	5	5½	13½	Sale	15¼	Sale	12 June 22	15¼ June 30	5⅝ Jan. 11	15¼ June 30
32	97	Preferred	100	34	90	55	Sale	60½	90	55 June 1	55 June 1	44 Feb. 18	55 May 17
25	25	Ohio Confection A	*	2	3¼	2		2	4	2 June 15	2 June 15	2 June 15	2 June 15
	250	Otis Steel	*									4 May 6	6⅛ May 15
------	30	Packard Electric stamped	*	¼								½ Jan. 24	½ Jan. 24
310	880	Packer Corporation	*	2	5	4	6	5½	Sale	4½ June 23	5½ June 30	2 Feb. 8	7 Apr. 25
320	380	Paragon Refining B 3d end	*		½	¼		½	1	½ June 22	½ June 22	⅛ Feb. 16	½ June 22
325	1,596	Patterson-Sargent	*	9½	15	16	22	18	19	18 June 20	20 June 7	9½ Jan. 4	20 May 29
2,050	2,050	Peerless Motor	3				1¾	4⅞	Sale	1¾ June 2	5½ June 26	1¾ June 2	5½ June 26
6,822	24,325	Richman Bros	*	29½	Sale	42	Sale	49	Sale	41 June 16	50 June 21	22¼ Apr. 18	50 June 21
25	25	River Raisin Paper	*		1					1¾ June 5	1¾ June 5	1¾ June 5	1¾ June 5
------	150	Robbins & Myers pref v t c	25	1	2		7	1½	7			1 Jan. 6	1 Jan.

* No par value.

AGGREGATE SALES. In June.	AGGREGATE SALES. Since Jan. 1.	CLEVELAND STOCK EXCHANGE STOCKS	Par.	Price Jan 3 1933. Bid.	Price Jan 3 1933. Ask.	Prices in June. June 1. Bid.	June 1. Ask.	June 30. Bid.	June 30. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices
Shares.	Shares.												
11,084	22,540	Seiberling Rubber	*	1⅛	2½	5⅛	Sale	5⅜	Sale	4⅝ June 16	7 June 7	1 Mar. 25	7 June 7
217	683	Preferred	100	5	15	17	20⅛		25	16 June 20	25 June 6	10 Apr. 19	25 June 6
2,094	3,438	Selby Shoe	*	10	12	19½	20	16½	19	15½ June 27	20½ June 9	10 Jan. 20	20½ June 9
260	422	Sheriff Street Market	*	510			6		9⅞	6 June 14	8¼ June 17	6 Feb. 10	8¼ June 17
5,693	27,931	Sherwin-Williams	25	15	Sale	35	Sale	36	37	31 June 8	38 June 22	13½ Feb. 24	38½ May 29
467	1,882	Preferred	100	80	82	90	91	90		90 June 21	91 June 9	70 Mar. 22	91 May 27
	26	Standard Oil of Ohio pref.	100			80						77½ Mar. 23	77½ Mar. 23
720	720	Standard Textile	*		⅞		¾		2½	¼ June 2	2 June 6	¼ June 2	2 June 6
45	45	A preferred	*		5	1		3	20	6 June 13	7 June 13	6 June 13	7 June 13
	60	Stouffer Corp "A"	*		13	7	31	8	15			5 Feb. 10	5 Feb. 10
	40	Swartwout	*		1		2		2			½ Apr. 21	½ Apr. 21
470	1,120	Thompson Products Inc.	*	5⅛	5½		13⅜			13¾ June 23	15⅜ June 12	6⅛ Feb. 25	9¼ May 17
10	403	Trumbull-Cliffs preferred	100		75		73		60	60 June 9	60 June 9	60 Jan. 25	60 Jan. 25
	10	Truscon Steel pref.	100				33					30 May 18	30 May 18
100	100	Union Metal	*	1¼	4	2	5	3	6	3 June 5	3 June 5	3 June 5	3 June 5
	14,404	Union Trust	25	10	Sale							⅛ Mar. 28	10½ Jan. 15
1,755	4,345	Van Dorn	*	⅜	2	2⅞	Sale	2¼	2⅞	2 June 19	3 June 3	⅜ Apr. 28	3½ May 19
35	145	Vichek Tool	*		3⅞	3¼	6	4	4½	4 June 28	4 June 28	1¾ Mar. 23	4 June 28
232	1,218	Weinberger Drug	*	7	8¼	7½	8¾	9	Sale	7½ June 2	9 June 24	7 Feb. 18	9 June 24
225	380	West Res Inv Corp pr pref	100		13			15	Sale	12 June 13	15 June 30	3 Feb. 7	15 June 30
	300	White Motor	50									14¼ Jan. 25	14¼ Jan. 25
	200	Youngstown Sheet & Tube	*									10 Feb. 17	10 Feb. 17
210	774	Preferred	100	15	25	49	Sale	42½	48¾	45 June 15	53 June 22	17⅞ Feb. 9	53 June 22

Pittsburgh Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON PITTSBURGH STOCK EXCHANGE

Stock Sales.		1933.	1932.	*Bond Sales.*	1933.	1932.
June	Shares	593,851	92,338	June	$3,000	$1,000
Jan. 1 to June 30		1,371,990	573,853	Jan. 1 to June 30	69,000	9,000

AGGREGATE SALES. In June.	AGGREGATE SALES. Since Jan. 1.	PITTSBURGH STOCK EXCHANGE BONDS	Par.	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	Prices in June. June 1. Bid	June 1. Ask.	June 30. Bid.	June 30. Ask.	Lowest Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices	Range Since Jan. 1. Highest Sale Prices
$	$												
	37,000	Independent Brewing 6s	1955			60½						35 Mar. 16	56 May 27
3,000	32,000	Pittsburgh Brewing 6s	1949			88	90	85	90	86½ June 23	90 June 23	65 Mar. 15	90 June 23

In June.	Since Jan. 1.	STOCKS	Par	Jan. 3 Bid.	Jan. 3 Ask.	June 1 Bid	June 1 Ask.	June 30 Bid.	June 30 Ask.	Lowest Sale Prices	Highest Sale Prices	Range Lowest Sale Prices	Range Highest Sale Prices
Shares.	Shares.												
60	1,755	Allegheny Steel	*					20	22	18⅛ June 7	18⅛ June 7	5⅝ Apr. 4	18⅛ June 7
	30	Aluminum Goods Mfg	*									7½ Apr. 26	8 Jan. 20
	275	Amer Fruit Growers pref	100									7 Feb. 14	15 Feb. 18
	10	Amer Window Glass pref.	100									8 Jan. 25	8 Jan. 25
755	3,261	Arkansas Nat Gas Corp	*			5	Sale	3¾	Sale	3½ June 20	5 June 1	1 Feb. 16	5 June 1
1,486	4,278	Preferred	10	3	Sale	4⅞	Sale		4	3½ June 19	5 June 1	2⅜ Apr. 19	5 June 1
16,173	21,080	Armstrong Cork Co.	*	4	5¼	11⅜	Sale	14	Sale	11⅜ June 1	14⅜ June 12	4¼ Feb. 28	15 May 15
17,943	63,659	Blaw-Knox Co	*	4½		13⅞	Sale	13¾	Sale	13 June 16	16½ June 20	4 Feb. 25	16½ June 20
	20	Byers (A. M.) pref.	100									42½ Apr. 29	42½ Apr. 29
4,384	5,939	Clark (D L) Candy	*		5½	7½	Sale	9⅜	Sale	6¾ June 3	9¾ June 20	3 May 5	9¾ June 20
14,105	44,854	Columbia Gas & Electric	*	15½	Sale	18⅛	Sale	23⅝	Sale	18⅛ June 1	26⅞ June 13	9⅛ Apr. 1	26⅞ June 13
	25	Consolidated Ice	50						3			1 May 25	1 May 25
1,630	3,507	Devonian Oil	10	7⅛		8	Sale	8	8¼	8 June 1	9 June 2	7 Apr. 1	9 June 2
201	201	Duquesne Brewing	5					6½	Sale	6½ June 30	7 June 29	6½ June 30	7 June 29
1,213	1,213	aClass A	5					7¼	Sale	7 June 26	7¼ June 27	7 June 26	7¼ June 27
1,235	1,445	Electric Products	*			1½		4½	5¼	4¼ June 8	5½ June 20	1½ May 13	5½ June 20
10	285	Follansbee Bros pref.	100			24	40			35 June 21	35 June 21	10 Mar. 3	35 June 21
41,284	149,751	Fort Pittsburgh Brewing	1	1½	Sale	2	Sale	2¼	Sale	2 June 1	2¾ June 12	1⅜ Jan. 3	2⅞ Mar. 16
	350	Hachmeister-Lind Co.	*									1 Jan. 4	1 Jan. 4
5,030	10,318	Harb-Walker Refrac com.	*	7		18½	Sale	21		18 June 17	22½ June 12	6¾ Feb. 21	22½ June 12
20	170	Preferred	100					80		80 June 7	85 June 15	60½ May 5	85 June 15
3,145	8,975	Independent Brewing	50	2	Sale	1⅞	Sale			1⅝ June 24	2½ June 7	1½ Mar. 21	3¼ Mar. 17
1,210	7,710	Preferred	50		3¼	3	Sale			2½ June 6	3½ June 3	2 Mar. 22	4⅜ Mar. 16
	330	Jones & Laughlin St'l pf.	100									37 Feb. 9	75 May 29
1,263	5,123	Koppers Gas & Coke pref.	100	49	50	63¼	Sale	63	Sale	63 June 1	67 June 6	45 Mar. 23	67 June 6
143,440	318,910	Lone Star Gas	*	7	Sale	8⅞	Sale	10⅝	Sale	8⅞ June 1	11¾ June 20	5 Mar. 31	11¾ June 20
120	220	McKinney Mfg	*						2½	1 June 21	1½ June 21	1 June 21	1½ June 21
2,959	9,032	Mesta Machine	5			16½	Sale			16½ June 1	20 June 28	7 Feb. 25	20 June 28
469	469	Nat Fireproofing Corp	*							2 June 5	4 June 5	2 June 5	4 June 5
390	1,161	Preferred	50			5½		8		6⅛ June 3	8½ June 8	2 Apr. 29	8½ June 8
12,900	14,500	Phoenix Oil com	25c			5c	6c	11c	15c	6c June 6	25c June 13	5c May 20	25c June 13
	100	Pittsburgh Bess & L Erie	50									28 Jan. 10	28 Jan. 10
3,665	19,691	Pittsburg Brewing	50	5⅛	6¾	8	Sale	6½	Sale	5¾ June 16	8 June 1	5 Jan. 11	10 Mar. 16
5,782	68,950	Preferred	50	12¾		39¼	Sale	35½	Sale	32½ June 23	39¼ June 1	10 Mar. 2	40 May 27
	386	Pittsburgh Coal Co pref.	100									16⅞ Jan. 27	41 May 24
3,675	7,955	Pittsburgh Forgings	*	1		2⅞	Sale	4	Sale	2⅞ June 1	4¾ June 12	1¼ Feb. 20	4¾ June 12
9,227	22,052	Pittsburgh Plate Glass	25	13¾	14½	31½	Sale	38	Sale	29¾ June 7	39¼ June 29	13 Mar. 28	39¼ June 29
30,843	61,896	Pitts Screw & Bolt Corp.	*	2	2½	5¾	Sale	8½	8¾	5¾ June 1	9¼ June 28	1¾ Feb. 25	9¼ June 28
2,510	2,510	Pittsburgh Steel Foundry	100			6	Sale		8	6 June 1	8 June 13	6 June 1	8 June 13
5,706	18,641	Plymouth Oil	5	8½	9	16⅛	Sale	15⅜	Sale	13½ June 16	17 June 27	6½ Feb. 25	17 June 27
50,768	79,763	Renner Brewing Co	1			1½	Sale	2½	Sale	1¼ June 6	2⅝ June 27	1½ June 6	2⅝ June 27
162	382	Ruud Mfg	*					11	Sale	10 June 13	12 June 7	6 Mar. 24	12 May 31
16,100	25,900	San Toy Mining	1			2c		3c	7c	2c June 5	6c June 15	1c Feb. 23	6c June 15
920	7,320	Shamrock Oil & Gas	*					2	Sale	1 June 1	2⅛ June 28	1 Feb. 15	2⅛ June 28
360	1,110	Standard Steel Spring	*					8¾		9½ June 20	10 June 8	3 Mar. 1	10 June 8
2,350	7,012	United Engine & Fdy	*		12	18½	Sale	20	Sale	18 June 1	24 June 13	10 Feb. 1	24 June 13
700	2,225	United States Glass	25			51⅜	Sale			2½ June 6	3⅛ June 14	1 Mar. 2	3⅛ June 14
410	410	Vanadium Alloy Steel	*					16½	Sale	14 June 12	16½ June 30	14 June 12	16½ June 30
54,012	54,012	Victor Brewing Co	1							1⅜ June 28	1¾ June 3	1⅜ June 28	1¾ June 3
29,490	51,352	‡Western Public Service	*			7	Sale	8½	Sale	7 June 1	10 June 13	4⅞ Mar. 31	10 June 13
6,653	24,933	Westinghouse Air Brake	*	12⅞	Sale	28⅜	Sale	28¾	Sale	25⅞ June 9	31⅜ June 13	12⅞ Jan. 3	31⅜ June 13
6,965	22,750	Westghouse El & Mfg	50			43	Sale	45⅜	Sale	41½ June 16	49⅜ June 13	19½ Feb. 25	49⅜ June 13
		UNLISTED.											
5,270	8,547	Copperweld Steel	*							7½ June 5	10 June 10	5 Apr. 10	10 June 10
14,196	14,196	aDuquesne Brewing A	5							6⅛ June 5	7½ June 17	6⅛ June 5	7½ June 17
12,214	47,092	General Motors Corp	10	12¾	Sale	25½	Sale	29⅝	Sale	24½ June 1	30⅜ June 27	9⅞ Feb. 27	30⅜ June 27
11,400	24,505	Gulf Oil Corp	25							51 June 16	60½ June 21	26½ Jan. 31	60½ June 21
14,750	16,950	Leonard Oil Development	25	15c						50c June 3	1¼ June 7	15c Jan. 9	1¼ June 7
347	2,380	Lone Star Gas 6% pref.	100	65¼	Sale	76		91	Sale	80 June 2	91½ June 21	65 Apr. 1	91½ June 21
205	335	6½% preferred	100	78	80	73½				80 June 2	87 June 26	80 Jan. 5	87 June 26
329	960	Penroad Corp v t c	*							3¼ June 9	4 June 5	1 Apr. 3	4 June 5
8,043	101,006	Pennsylvania RR	50	14⅛	Sale	26⅞	Sale	32¼	Sale	25⅛ June 16	32¼ June 30	13⅞ Feb. 25	32¼ June 30
12,743	14,625	Radio Corp	*			8⅜	Sale	9¼	Sale	8¼ June 16	11⅜ June 13	7 May 26	11⅜ June 13
	6,390	Standard Oil of N J	25	30⅝	Sale							23 Mar. 1	35 May 1
12,634	48,273	United States Steel	100	28¼	Sale			58⅜	Sale	51 June 16	60⅛ June 28	23⅜ Feb 28	60⅛ June 28
	13,727	‡West Public Service v t c	*	5⅜	Sale							4⅞ Mar. 2	5⅞ Jan. 9

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

Detroit Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON DETROIT STOCK EXCHANGE

Stock Sales.		1933.	1932.
June	*Shares*	893,330	142,413
Jan. 1 to June 30		2,056,497	1,289,574

AGGREGATE SALES. In June. Shares.	Since Jan. 1. Shares.	DETROIT STOCK EXCHANGE STOCKS	Par	Price Jan. 3 1933. Bid.	Ask.	PRICES IN JUNE. June 1. Bid.	Ask.	June 30. Bid	Ask.	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices
1,650	1,900	Alloy Steel class A	*	-----	1⅞	-----	-----	1⅝	Sale	1 June 29	1¾ June 30	⅞ Feb. 3	1¾ June 30
2,720	3,070	Class B	*	-----	¾	-----	-----	1	Sale	35c June 28	1⅜ June 30	25c Feb. 10	1⅜ June 30
------	300	Baldwin Rubber class A	*	1¼	5	-----	-----	1½	5	-----	-----	1¼ Jan. 30	1⅜ Feb. 1
2,250	2,330	Class B	*	-----	1	⅝	-----	1	Sale	1 June 30	2¼ June 7	⅜ Feb. 2	2¼ June 7
15,108	34,012	Bower Roller Bearing	5	5⅝	Sale	8¼	Sale	8⅞	Sale	8¼ June 1	10⅛ June 21	3 Mar. 27	10⅛ June 21
12,969	35,404	Briggs Mfg Co common	*	4¼	4½	11⅝	Sale	11½	Sale	11¼ June 5	13⅜ June 9	2⅞ Mar. 31	13⅜ June 9
3,924	12,735	Burroughs Adding Mach	*	7	7⅜	17½	18	19⅝	Sale	16 June 16	19¾ June 30	7⅛ Mar. 23	19¾ June 30
------	100	Capital City Products	*	-----	-----	2½	-----	2½	5	-----	-----	2⅞ Feb. 11	2⅞ Feb. 11
26,997	73,702	Chrysler Corp common	5	16¼	16½	23¼	Sale	34¾	35	22¼ June 1	36¼ June 27	9¼ Apr. 4	36¼ June 27
100	107	Consolidated Paper com	10	2¾	-----	-----	-----	-----	8⅛	6½ June 23	6½ June 23	3½ Feb. 2	6½ June 23
6,938	21,436	Continental Motors com	*	2	2¼	2⅞	Sale	-----	-----	1⅛ June 14	4 June 8	1 Mar. 28	4 June 8
7,293	32,088	Copeland Products Inc	*	1½	6	1⅞	Sale	1¾	2	1½ June 16	2⅝ June 6	½ Mar. 25	4 Jan. 11
------	100	Crowley Milner & Co com	*	-----	-----	3½	-----	4½	10	-----	-----	3¼ May 16	3¼ May 16
2,353	7,725	Deisel Wemmer Gilbert com	10	5½	Sale	5½	Sale	6½	7	5½ June 1	7¾ June 12	2 Apr. 6	7¾ June 12
2,021	13,364	Detroit & Clevel Nav com	10	2⅞	3	3⅞	Sale	3	Sale	3 June 30	4 June 2	2½ Apr. 6	4 May 31
613	3,630	Detroit Edison com	100	70½	Sale	76	78	81	89	80 June 5	88 June 27	48 Apr. 4	88 June 27
------	150	Detroit Gray Iron & Fdy	5	-----	-----	-----	-----	-----	-----	-----	-----	1 Apr. 27	1 Apr. 27
8,130	8,130	Detroit Mich Stove common	*	-----	-----	-----	-----	2½	Sale	1½ June 7	3 June 28	1½ June 7	3 June 28
320	955	Detroit Paper Products	*	½	2⅝	2½	2¾	3½	4	3⅜ June 27	3½ June 28	1⅜ Jan. 6	3½ May 29
40	40	Detroit Steel Products	*	-----	-----	-----	-----	-----	-----	7⅜ June 29	7⅜ June 29	7⅜ June 29	7⅜ June 29
336	941	Dome Mines Ltd	*	-----	-----	-----	-----	32½	Sale	26½ June 16	33⅝ June 9	17⅛ May 2	33⅝ June 9
2,313	5,409	Eaton Manufac'g Co com	*	5	5½	-----	-----	13	15	12¼ June 5	14½ June 9	*a*4 Apr. 6	14½ June 9
3,908	5,185	Eureka Vacuum Cleaner	*	-----	-----	10⅞	11	16¼	16¾	9 June 9	16½ June 28	8½ May 20	16½ June 28
33,541	65,867	Ex-Cello Aircraft & Tool	*	2⅝	2⅞	3⅝	Sale	4⅜	Sale	3½ June 1	4¾ June 8	1⅛ Mar. 23	4¾ June 8
28,328	28,578	Federal Mogul common	*	⅞	2	2	3	4⅞	Sale	2⅛ June 9	5½ June 28	60c Apr. 10	5½ June 28
33,680	42,298	Federal Motor Truck com	*	1½	1¾	7⅛	Sale	9½	Sale	7 June 1	9¾ June 12	1⅜ Jan. 18	9¾ June 12
3,540	7,866	Federal Screw Works com	*	⅝	1	3	3½	3½	Sale	3 June 16	4⅜ June 6	⅞ Jan. 23	4⅜ June 6
5,449	13,127	Ford Motor of Canada cl A	*	5½	6¾	10½	Sale	12	12½	10¼ June 16	12¾ June 8	4⅞ Apr. 17	12¾ June 8
70	70	Class B	*	-----	-----	-----	-----	-----	-----	24 June 10	24 June 10	24 June 10	24 June 10
495	2,306	Fourth Nat Investors com	1	-----	-----	-----	-----	23½	24½	23⅛ June 5	25⅞ June 13	17 Mar. 24	25⅞ June 13
2,060	3,312	Gemmer Mfg Co class A	*	-----	-----	6¼	8½	7	-----	6⅛ June 8	9¼ June 20	3 May 22	9¼ June 20
300	300	General Fdy & Mach units		-----	-----	-----	-----	-----	4	1¼ June 13	1⅜ June 19	1¼ June 13	1⅜ June 19
33,184	146,541	General Motors com	10	13	Sale	25⅛	Sale	28⅝	Sale	24¾ June 16	30⅛ June 27	11⅛ Apr. 1	30⅛ June 27
39,483	76,236	Graham-Paige Motor com	1	1¾	2	3⅜	Sale	4	Sale	2¾ June 16	4⅜ June 29	1 Apr. 3	4⅜ June 29
31,039	46,042	Hall Lamp com	*	2¼	2⅜	3⅞	Sale	6½	Sale	3⅞ June 1	7¾ June 20	1¼ Mar. 24	7¾ June 20
5,792	6,481	Hiram Walker-Gooderham & Worts com	*	4⅝	5⅛	-----	-----	35	36	16¼ June 10	37¼ June 28	4¼ Mar. 30	37¼ June 28
1,093	1,593	Hoover Steel Ball com	10	-----	-----	3	3¼	3	3¾	2¾ June 5	3½ June 29	1½ May 2	3½ June 29
500	960	Houdaille-Hershey class A	*	6	8	13⅝	Sale	-----	-----	13⅜ June 5	14½ June 7	4¼ Apr. 22	14½ June 7
64,369	137,273	Class B	*	2	Sale	5⅛	Sale	5¼	Sale	4⅞ June 16	6¾ June 9	1⅛ Apr. 4	6¾ June 9
225	475	Houseman Spitzley class A	*	-----	12c	-----	-----	1	-----	60c June 22	75c June 23	11c Feb. 3	75c June 23
13,715	25,329	Hudson Motor Car	*	4½	4⅞	8¾	Sale	11⅛	Sale	8¾ June 1	13 June 6	3¼ Mar. 29	13 June 6
------	100	Kalamazoo Stove common	*	-----	-----	-----	38	-----	-----	-----	-----	11½ Apr. 26	11½ Apr. 26
425	534	Kermath Mfg com	*	-----	-----	55c	-----	1	2½	80c June 12	1¼ June 24	40c Mar. 30	1¼ June 24
20,322	74,470	Kresge (S S) Co com	10	10⅛	Sale	12	Sale	15	Sale	12 June 1	15⅝ June 27	5⅞ Apr. 5	15⅝ June 27
400	950	Mahon (R C) conv pref	*	3	3½	1⅝	-----	4	6	3⅝ June 10	5 June 27	1½ Mar. 22	5 June 27
2,350	2,515	McAleer Mfg Co com	*	-----	-----	4	-----	5¾	8½	5⅛ June 7	7½ June 13	4½ May 12	7½ June 13
250	320	Mesta Machine common	5	-----	-----	-----	-----	-----	-----	16⅞ June 19	18⅞ June 28	10⅜ Apr. 27	18⅞ June 28
85,213	213,304	Michigan Sugar com	10	16c	18c	1¾	Sale	1¼	Sale	1¼ June 15	1¾ June 1	15c Jan. 11	2 May 29
2,687	6,463	Preferred	10	-----	-----	3½	4⅜	3	Sale	3 June 29	4¼ June 2	1¼ Apr. 5	4¼ May 29
60	90	Motor Bankers Corp com	1	-----	-----	-----	-----	4	-----	4 June 29	4 June 29	4 May 26	4 May 26
10,466	23,090	Motor Products Corp com	*	12	13	21¾	Sale	30½	Sale	20 June 16	31 June 29	10¾ Apr. 4	31 June 29
14,545	21,492	Motor Wheel com	*	½	1¾	7¾	Sale	8¼	9	7⅝ June 1	10¼ June 12	1⅞ Mar. 30	10¼ June 12
960	980	Muller Bakeries class A com	*	-----	-----	¾	1⅜	1½	2¼	1½ June 2	2¾ June 7	1 Jan. 27	2¾ June 7
27,797	93,443	Murray Corp common	*	-----	-----	9¼	Sale	9	Sale	8 June 16	10¾ June 7	1⅝ Mar. 22	10¾ May 31
2,722	4,780	National Investors com	1	3	3⅝	-----	-----	3¼	Sale	3¼ June 9	3⅝ June 3	1½ Mar. 23	3⅝ June 3
1,044	3,242	National Steel Co com	*	18	19	44⅜	Sale	52	54	43⅞ June 1	51½ June 20	20⅛ Jan. 25	51½ June 20
94,513	160,262	Packard Motor Co com	*	2⅜	Sale	4¾	Sale	5¼	Sale	4⅝ June 1	6½ June 7	1⅝ Apr. 17	6½ June 7
31,076	80,072	Parke Davis & Co	*	16⅞	Sale	21	Sale	26¼	Sale	20 June 16	27½ June 26	13¼ Apr. 3	27½ June 26
3,285	11,471	Parker Rust Proof com	*	29	30	45	Sale	50	Sale	44 June 16	53¾ June 27	22½ Apr. 5	53¾ June 27
------	66	Preferred	1	-----	-----	-----	-----	-----	-----	-----	-----	10 May 2	10 May 2
9,877	32,752	Reo Motor com	5	1½	2	4	4¾	4½	Sale	4½ June 30	6¼ June 8	1⅜ Mar. 29	6¼ June 8
21,658	34,806	River Raisin Paper com	*	30c	40c	2	Sale	2⅛	Sale	1¾ June 14	2½ June 26	30c Jan. 4	2½ June 26
4,013	9,511	Scotten Dillon com	10	14½	Sale	18	Sale	21¾	25⅛	18 June 1	23⅛ June 27	14 Apr. 5	23⅛ June 27
1,420	4,046	Second Nat Investors com	1	-----	-----	2½	3¼	3¾	-----	3¼ June 2	4 June 19	1¾ Mar. 31	4 June 19
10	133	Preferred	*	-----	-----	38	-----	-----	-----	43½ June 2	43½ June 2	31⅞ Apr. 20	43½ June 2
235	305	Square D class A	10	-----	6¾	2¼	-----	3¾	5	3½ June 15	5 June 24	2 Feb. 2	5 June 24
------	50	Class B	1	-----	-----	1	-----	1¼	-----	-----	-----	½ Mar. 23	½ Mar. 23
600	600	Sutherland Paper com	10	-----	-----	-----	-----	7	Sale	7 June 28	7 June 28	7 June 28	7 June 28
113	860	Third Nat Investors com	1	-----	-----	18⅞	Sale	18	19¼	18⅞ June 1	19½ June 13	14 Apr. 7	19½ June 13
29,708	63,480	Timken Axle com	10	2⅝	3	5½	Sale	6⅝	Sale	5½ June 1	7⅞ June 20	1½ Mar. 22	7⅞ June 20
16,230	16,230	Truscon Steel Co	10	-----	-----	-----	-----	11⅛	11½	7 June 1	12⅝ June 9	7 June 1	12⅝ June 9
4,700	4,700	United Shirt Distributors	*	-----	-----	-----	-----	1⅛	1¼	55c. June 21	1⅜ June 27	55c. June 21	1⅜ June 27
1,473	1,823	U S Radiator com	*	-----	5	2⅝	3	-----	-----	2¼ June 5	3⅝ June 13	2 Feb. 2	3⅝ June 13
205	486	Preferred	100	-----	-----	7	10	9½	10¼	9½ June 21	11 June 22	6 Apr. 21	11 June 22
250	700	Universal Cooler class A	*	-----	2½	1½	3¾	1½	3½	2½ June 20	3¼ June 13	2 Jan. 26	3¼ June 13
12,315	40,719	Class B	*	42c	Sale	1½	Sale	1	1⅛	1⅛ June 14	1⅝ June 1	35c Jan. 31	1⅝ May 11
1,111	3,289	Universal Product com	*	3⅞	Sale	5½	Sale	5⅝	6½	4⅜ June 16	6½ June 23	2½ Apr. 24	6½ June 23
220	870	Walker & Co units		4	4½	6½	-----	6⅝	-----	6¾ June 12	7¼ June 15	4⅝ Jan. 18	7¼ June 15
37,501	106,449	Warner Aircraft Corp com	1	½	Sale	1⅜	Sale	90c	Sale	75c June 15	1⅜ June 1	¼ Mar. 24	1½ May 19
300	633	Whitman & Barnes com	*	-----	9	-----	-----	1¾	3	1⅛ June 14	2½ June 14	1½ June 14	2½ June 14
2,111	2,211	Wolverine Portland Cem	*	-----	-----	1¼	2	2¾	4	1½ June 5	3½ June 26	1 May 31	3½ June 26
2,372	2,782	Young (L A) Co com	*	-----	-----	15½	16	15⅝	16¼	13¾ June 16	16⅜ June 2	13¾ June 16	16⅜ June 2
		Unlisted Dept.											
3,712	6,188	American Radiator	*	-----	-----	13¼	Sale	17¼	Sale	12⅝ June 5	17¼ June 30	6⅛ Feb. 2	17¼ June 30
253	928	Amer Tel & Tel Co	100	-----	-----	118	Sale	126⅝	Sale	118 June 1	131 June 13	88 Apr. 19	131 June 13
1,163	2,098	Bendix Aviation Corp	5	-----	-----	-----	-----	-----	-----	15¼ June 15	19⅜ June 27	12¼ May 8	19⅜ June 27
359	1,535	Borden Co	25	-----	-----	-----	-----	-----	-----	33 June 23	36¾ June 28	20⅛ Jan. 27	36¾ June 28
970	1,353	Borg Warner Corp com	10	-----	-----	15¾	Sale	-----	-----	14⅞ June 5	20⅛ June 27	11¼ May 4	20⅛ June 27
12,589	20,220	Commonw & Southern Corp	*	-----	-----	-----	-----	4½	Sale	2⅞ June 2	6⅛ June 12	1 Mar. 30	6⅛ June 12
1,052	2,556	Consolidated Oil Co	*	-----	-----	11⅛	Sale	14	Sale	11⅛ June 1	15 June 27	5⅛ Jan. 30	15 June 27
613	2,749	General Foods Corp	*	-----	-----	33⅝	Sale	-----	-----	33⅝ June 1	38⅜ June 12	24 Jan. 27	38⅜ June 12
17,122	41,591	Kelvinator Corp	*	-----	-----	9¼	Sale	10¾	Sale	8⅞ June 16	12⅞ June 26	3¾ Apr. 1	12⅞ June 26
1,237	3,715	Kennecott Copper Corp	*	-----	-----	19⅞	Sale	20⅛	Sale	18½ June 23	21¾ June 2	8½ Feb. 7	21¾ June 2
1,535	3,718	Kroger Groc & Bak Co	*	-----	-----	28⅞	Sale	32⅛	Sale	28⅜ June 16	32⅛ June 29	17¼ Feb. 8	32⅛ June 29
3,075	8,388	National Dairy Prod Corp	*	-----	-----	20⅝	Sale	23¾	Sale	19⅞ June 16	25 June 29	13⅜ Feb. 7	25 June 29
140	918	Purity Bakeries Corp	*	-----	-----	-----	-----	-----	-----	20⅝ June 14	22⅛ June 26	7⅛ Mar. 22	23⅜ May 27
6,283	13,972	Socony-Vacuum Corp	25	-----	-----	11⅛	Sale	12¾	Sale	10¼ June 16	14⅛ June 27	6⅛ Mar. 28	14⅛ June 27
1,684	4,847	Standard Brands Inc	*	-----	-----	20¼	Sale	26¾	Sale	18½ June 16	28⅞ June 29	14⅝ Feb. 6	28⅞ June 29

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

San Francisco Stock Exch.

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

Stock Sales.		1933.	1932.	*Bond Sales.*	1933.	1932.
June	*Shares*	1,509,755	329,826	June	$80,000	$87,500
Jan. 1 to June 30		4,552,468	3,372,686	Jan. 1 to June 30	600,000	929,000

AGGREGATE SALES.		SAN FRANCISCO STOCK EXCHANGE	*Price Jan. 3 1933.*		*PRICES IN JUNE.*						*RANGE SINCE JAN. 1.*	
In June.	*Since Jan. 1.*	**BONDS**			*June 1.*		*June 30.*		*Lowest.*	*Highest.*	*Lowest.*	*Highest.*
$	$		*Bid.*	*Ask.*	*Bid.*	*Ask.*	*Bid.*	*Ask.*	*Sale Prices.*	*Sale Prices.*	*Sale Prices.*	*Sale Prices.*
	8,000	Associated Oil Co 6s 1935	102½		102¼		102¼				102⅜ Mar. 15	103 Jan. 4
	2,000	Atlas Diesel Eng Co 6s 1935	30	35							22½ Jan. 21	30 Jan. 13
	1,000	Calif Gas & Elec Corp 5s 1937	105								102¼ May 5	102¼ May 5
1,000	1,000	Calif Ore Power Co 6% 1942							97¼ June 20	97½ June 20	97¼ June 20	97¼ June 20
12,000	105,000	Calif Packing Corp 5s 1940	61	64	85	Sale	87	88¼	85 June 1	86 June 1	63¾ Jan. 4	86 June 1
	2,000	Coast Co G & E Co 5s 1960									100⅞ Jan. 21	100⅞ Jan. 21
17,000	219,000	Emporium Capwell 5½s 1942	53	55	65¼	Sale	67½		65⅛ June 3	68½ June 28	50¾ Mar. 31	68½ June 28
2,000	3,000	Gt Western Power Co 5s 1946	100						102⅜ June 30	102⅜ June 30	94¾ May 6	102⅜ June 20
	2,000	Ins Exch Bldg Co 6s 1931-44			27						31½ Feb. 2	32½ Feb. 11
	2,000	Langendorf Un Bak 6½s 1941	75½	82	80		85				82 Feb. 23	82 Feb. 23
1,000	12,000	Los Ang Gas & Elec Corp 6s '42	105						103¼ June 13	103¼ June 13	102 Apr. 12	108⅞ Feb. 9
2,000	2,000	5½% 1947							100¼ June 9	100¼ June 9	100½ June 9	100¼ June 9
	2,000	5½s 1943									98¼ Apr. 3	100¼ June 9
	6,000	5½s 1949									100 Apr. 12	105½ Jan. 21
13,000	16,000	Market Street Ry Co 7s 1940	72½	Sale			73¾	76	73½ June 29	73¾ June 28	71½ Jan. 19	73¾ June 28
1,000	5,000	Mercantile Amer Rlty 5s 1951							81 June 19	81 June 19	75½ Apr. 13	81 June 19
	67,500	Miller & Lux Inc 6s 1945	28	33	52¼		52				25 Jan. 31	53 Mar. 20
	19,500	7s 1935	12	16	42¼		42	45½			14½ Jan. 18	40¼ Mar. 22
	21,000	Nor Amer Invest Corp 5s 1947	80	85							76⅛ May 5	81¾ Mar. 17
	2,000	North Calif Pow con 5s 1948									102 Apr. 20	102 Apr. 20
		Orpheum Theatre & Rlty Co										
	1,000	6s 1946									16 Jan. 5	16 Jan. 5
	1,000	Pacific Elec Ry Co 5s 1942				65	59	65			44½ May 5	44½ May 5
3,000	19,000	Pacific Gas & El Co 5s 1942	106½	Sale					104 June 9	104 June 9	101 Apr. 29	106½ Jan. 3
7,000	10,000	6s 1941	108						107 June 14	108⅛ June 24	103¼ Apr. 20	108⅛ June 24
	9,000	5½s 1952	104½								98¾ May 5	105¾ Jan. 6
	2,000	5s 1955	103								98¼ Mar 15	104 Feb. 1
2,000	8,000	Pacific Pub Serv Co 5s 1936	85						65⅝ June 5	65⅝ June 5	85 Jan. 18	85 Jan. 18
	11,000	Pacific Tel & Tel Co 5s 1937	105½								101⅞ Apr. 4	104⅛ May 29
2,000	8,000	5s 1952	105½						103⅜ June 6	103⅜ June 6	103⅜ June 6	105½ Feb. 23
	1,000	Paraffine Cos Inc 5s 1935			96¼	98	96¼				95 May 16	95 May 16
15,000	21,000	Ry Equip & Rlty Co 6s 1938	71½				90	95	80 June 7	90 June 12	73 May 6	90 June 12
1,000	4,000	S J Lt & Power Corp 5s 1952	103						98 June 20	98 June 20	92¾ May 8	105½ Jan. 30
	2,000	5s 1957	93								81 Apr. 24	93 Feb. 20
1,000	5,000	Union Oil Co of Calif 6s 1942	103½						105 June 29	105 June 29	102 Mar. 23	106¼ Jan. 12

Shares.	*Shares.*	**STOCKS** *Par.*	*Bid.*	*Ask.*	*Bid.*	*Ask.*	*Bid.*	*Ask.*	*Lowest.*	*Highest.*	*Lowest.*	*Highest.*
20,285	39,223	Alaska Juneau Gold M cap 10	13	13⅝	18	18½	21¾	Sale	17⅛ June 16	23¾ June 8	11¼ Jan. 14	23¾ June 3
	45	Alaska Packers Assn cap 100	40		60	100	75	100			55 May 4	55 May 4
30,732	77,359	Anglo-Calif Nat'l Bank 20	18	19½	14¾	Sale	10½	Sale	9½ June 5	15⅞ June 1	8½ May 26	20 Jan. 10
10,688	17,715	Assoc Ins Fund Inc com cap 10	1⅛	1⅜	1¼	1¾	2¼	Sale	1¾ June 2	3 June 8	⅞ Apr. 10	3 June 8
25	40	Associated Oil Co capital 25	14		15		25		30 June 28	30 June 28	12 May 11	30 June 28
5,336	9,904	Atlas Imperial Diesel Eng A *	1⅝	2½	5¼	Sale	5⅞	6¼	4⅞ June 10	6¾ June 13	2 Feb. 9	6¾ June 13
127	1,431	Bank of Calif Nat Assn cap 100	145	157½	132½	137	140	145	131½ June 6	140 June 12	101 Feb. 27	152½ Jan. 5
4,127	13,409	Bond & Share Ltd cap *	1¾	2½	4⅛	5	4½	4¾	4¼ June 2	5⅛ June 2	1¾ Feb. 28	5⅛ June 2
42,057	63,171	Byron Jackson com cap *	1¼	1⅝	3¾	Sale	5	Sale	3¾ June 1	6 June 13	1 Mar. 30	6 June 12
16,855	25,486	Calamba Sugar Estate com 20	8¼	9	20½	Sale	17½	18	17¾ June 29	22¼ June 2	8 Mar. 23	22 June 2
1,175	5,200	Preferred 20	12½	16	17⅛	Sale	17¼	18	17 June 1	18½ June 2	11 Mar. 20	18½ June 2
120	145	Calaveras Cement Co com *	1	5	1⅛	4½	2	6	4½ June 23	4½ June 23	4½ June 23	4½ June 23
30,857	40,487	California Copper cap 10	⅛	¼	⅜	Sale	⅜	½	⅜ June 1	¾ June 5	⅛ Jan. 28	¾ June 5
3,327	3,642	Calif Cotton Mills cap 100	⅝	1	2⅛	2⅞	9	9¾	3½ June 2	12½ June 19	¾ Jan. 4	12½ June 19
4,493	5,314	California Ink Co Inc A *	14½	20	16½	20	22	Sale	17 June 15	22½ June 28	12 Mar. 18	22½ June 28
20	187	Calif-Ore Power 7% pref 100	84			78		77	77½ June 14	77½ June 14	74 May 23	85 Jan. 14
23,299	148,845	California Packing cap *	8¾	9¼	23½	Sale	23½	23¾	20½ June 16	25½ June 28	8⅛ Mar. 1	25½ June 28
70	115	California Water Serv pref 100	66	70	65	70	71	75	64 June 6	72 June 23	63 Apr. 24	72 June 23
851	7,227	Calif West States Life Ins 10	30¾	Sale	20	Sale	18½	20	15½ June 17	20 June 1	13 Apr. 10	31½ Jan. 6
210	1,875	Voting pool 10	30	Sale	18		17		15 June 16	19 June 7	15 June 16	31 Jan. 6
105,083	381,828	Caterpillar Tractor cap *	6⅞	Sale	20⅜	Sale	23¾	Sale	18 June 15	24½ June 28	5¾ Feb. 27	24½ June 28
1,734	5,616	Clorox Chemical A *	13½	18	16	17	20	20¾	17 June 2	21½ June 19	13 May 2	21½ June 19
104	1,391	Coast Cos Gas & El 1st pf 100	75¾	79	66	68¾	67	69	66 June 2	68½ June 13	57 May 1	79 Jan. 27
6,815	26,011	Consol Chemical Industries Inc class A partic ref *	12	12⅝	20½	Sale	22⅞	23½	20½ June 1	23½ June 28	11 Mar. 1	23½ June 28
45	345	Crocker First Nat Bk SF cap 100	200	240	205	220	217½	225	205 June 2	215 June 21	185 Apr. 10	215 Feb. 2
96,409	170,926	Crown Zeller com vot tr ctfs *	1¼	Sale	4½	Sale	5¼	Sale	4⅛ June 16	6 June 12	1 Feb. 7	6 June 12
5,150	10,826	Preference series A *	7	8	27½	Sale	32	Sale	23½ June 7	39½ June 13	7¼ Mar. 15	39½ June 13
1,390	4,385	Preference series B *	6⅞	7½	27½	Sale	32	Sale	25 June 7	38 June 13	7 Mar. 15	38 June 13
	1,383	El Dorado Oil Works cap *	10	11¼	13¼		14	20			10½ Jan. 10	13½ May 18
7,514	15,416	Emporium Capwell cap *	2	3⅞	5½	6	6	Sale	5¼ June 2	6⅝ June 10	2¼ Feb. 11	6⅝ June 10
137	678	Fireman's Fund Indem cap 10	14	18	13½	15	19	Sale	14 June 8	19 June 23	12½ Apr. 25	19 June 23
1,618	17,337	Fireman's Fund Insur cap 25	43½	Sale	46	Sale	45	Sale	43½ June 19	46 June 1	34½ Mar. 30	46 June 1
20	475	First Nat Corp of Portland A *	11		10½		10	15	11⅜ June 8	11⅜ June 8	10½ Apr. 21	12½ Mar. 31
19,252	57,360	Food Machinery Corp com *	4¾	5¼	12¾	Sale	12¾	Sale	12 June 1	14½ June 12	5⅜ Jan. 4	14½ June 12
2,035	3,775	Foster & Kleiser com 10	1	1½	1⅜	1⅞	2⅛	2½	1⅛ June 6	2⅜ June 22	1 Jan. 31	2⅜ June 22
235	1,299	Galland Mercantile Laundry common (capital) *	25	32⅛	32½	Sale	33	Sale	31½ June 7	33½ June 13	26½ Mar. 25	35 May 11
994	1,845	General Paint Corp A *	1	5	3⅛	4⅛	4⅝	6	4 June 13	4½ June 6	3⅛ May 9	4½ June 6
564	814	B *			⅜	1	1¼	1½	1 June 7	1½ June 26	¼ May 11	1½ June 26
26,916	62,720	Golden State Ltd cap *	3⅞	5	6½	Sale	8¾	9¾	6½ June 1	10⅛ June 19	3⅛ Apr. 5	10⅛ June 19
4,795	10,874	Haiku Pineapple Ltd com 20	⅛		1⅜	1½	2¾	Sale	1½ June 1	3⅝ June 5	⅜ Mar. 20	3⅝ June 5
230	435	Preferred 25	1½	4	4¼	6½	4½	Sale	4¼ June 14	6½ June 3	1¼ Apr. 5	6½ June 3
925	2,309	Hale Bros Stores, Inc, cap *	6⅜	9	8	10¼	10	16	8¾ June 19	10½ June 22	4½ Apr. 1	10½ June 22
2,745	8,411	Hawaiian Commercial & Sugar Co., Ltd, capital 25	26½	29	38½	Sale	41¾	43	37 June 1	44¼ June 13	27½ Jan. 6	45 Apr. 29
1,323	3,426	Home Fire & Marine Insur Co of Calif capital 10	20	23	22½	23	25	27	22 June 10	26 June 26	18 Apr. 21	26 June 26
5,189	11,023	Honolulu Oil Corp Ltd cap *	8½	10½	14	Sale	14	14½	13¾ June 3	15½ June 21	8¼ Feb. 24	15½ June 21
190	1,517	Honolulu Plantation cap 50	27	40	40	Sale	42¾	45½	40 June 1	43 June 15	30 Mar. 31	43 June 15
1,695	5,089	Hunt Bros Packing Co cl A *	2	4	9¼	10	6	8½	8 June 15	10½ June 2	2 Feb. 3	10½ May 29
	1,750	Hutchinson Sug Plant cap 15	3	6	6	10	6	10			5 Apr. 18	7 May 26
385	1,070	Investors Assn The (capital) *	2¾	3½	7	Sale	6	7	5½ June 24	8¼ June 13	2¼ Mar. 15	8¼ June 13
1,356	1,756	Jantzen Knitting Mills com *	2		2	6¼	4	6½	6 June 13	7⅜ June 13	2 Apr. 8	7⅜ June 13

* No par value

AGGREGATE SALES. In June. Shares.	Since Jan. 1. Shares.	SAN FRANCISCO STOCK EXCHANGE STOCKS Par.	Price Jan. 3 1933. Bid.	Ask.	PRICES IN JUNE. June 1. Bid.	Ask.	June 30. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Price.	Highest. Sale Prices.
5,576	12,879	Langandorf United Bak cl A *	5	7	11	Sale	13½	Sale	10¾ June 1	13¾ June 12	4½ Feb. 29	13¾ June 12
3,319	3,354	Class B *	1	3½	2	3½	5	6	3½ June 2	5⅝ June 13	3½ June 2	5⅝ June 13
195	195	Leighton Industries Inc (The) class B voting tr certifs *	⅛	1	----	----	⅛	----	¼ June 19	¼ June 19	¼ June 19	¼ June 19
4,332	11,848	Leslie-Calif Salt Co capital *	12	14	17½	20	25	26¼	17⅝ June 5	26¼ June 28	11½ Feb. 24	26¼ June 28
369	4,469	L A Gas & Elec Corp pref 100	92¾	Sale	88½	Sale	91	92	87¼ June 23	92 June 24	83½ May 16	98¼ Jan. 30
330	555	Lyons-Magnus Inc A *	4	5¼	5	8	5	6½	5¼ June 28	5⅝ June 2	5¼ June 28	5⅝ June 2
1,325	1,325	B *	----	3	¼	1	1	Sale	1 June 9	1¼ June 19	1 June 9	1¼ June 19
63,375	114,069	Magnavox Co Ltd capital *	⅝	Sale	¾	Sale	⅝	Sale	⅝ June 1	1 June 2	⅜ Mar. 30	1 June 2
1,250	3,186	Magnin & Co (I) common *	3¾	4½	5½	6	5¾	6¾	5½ June 7	6½ June 5	3⅝ Feb. 25	6½ June 5
25	185	Preferred 100	57½	70	60	95	73	80	71 June 19	72 June 20	60 Feb. 17	72 June 20
3,984	6,852	Marchant Cal Mach Co com 10	¾	1	1¼	2	2¼	2¾	1½ June 2	2¾ June 7	½ Feb. 15	2¾ Jure 7
8	8	Market Street Ry Co com 100	----	----	----	----	1	----	2 June 7	2 June 7	2 June 7	2 June 7
300	920	Prior preference 100	2¼	Sale	----	----	5	----	6¼ June 15	6¼ June 15	2¼ Jan. 3	6¼ June 15
137	870	Mercantile Amer Realty Co preferred 6% cumul 100	60	63½	65	Sale	69	----	65 June 1	68 June 17	60 Jan. 4	68 June 17
12,959	21,569	Natomas Co capital *	14	19	33	Sale	38	Sale	32½ June 2	40 June 21	15 Feb. 9	40 June 21
382	1,888	North Amer Inv Corp com 100	2½	3½	4	6	5	Sale	4 June 5	5 June 29	2 Feb. 15	5 May 27
70	490	6% preferred 100	12½	15	22	30	26	32	22½ June 6	26 June 12	11 Mar. 21	26 June 12
205	703	5½% preferred 100	11½	13½	21	Sale	24	25	20 June 5	23½ June 22	7½ Apr. 10	23½ June 22
17,670	34,983	North Amer Oil Consol cap 10	5	5⅛	6	Sale	7¾	Sale	5⅞ June 1	8 June 28	3⅛ Apr. 5	8 June 28
1,229	2,682	Occidental Insurance cap 10	10¼	Sale	12½	Sale	16⅛	17	12½ June 1	16¼ June 21	8¼ May 18	16¼ June 21
2,390	3,513	Oliver United Filters Inc A *	3½	5¼	6½	7	7½	Sale	6½ June 7	9⅞ June 13	3⅞ Jan. 23	9⅞ June 13
7,230	10,090	B *	¾	1⅜	2⅛	2½	3	3¼	2¾ June 2	5 June 13	½ Feb. 6	5 June 13
381	1,909	PaauhauSugarPlantCo cap 15	2½	5	4	5	5	Sale	5 June 6	5½ June 17	3½ Apr. 6	6 May 4
45,073	219,490	Pacific Gas & Elec Co com 25	30⅝	Sale	25¼	Sale	28½	Sale	25¼ June 1	30¾ June 12	20⅛ Apr. 7	31 Jan. 11
21,821	139,272	6% 1st preferred 25	24½	Sale	23⅛	Sale	24	Sale	22⅞ June 3	24⅛ June 22	21⅝ Mar. 31	25⅝ Jan. 9
6,268	37,733	5½% 1st preferred 25	22¼	23	21	21½	21½	Sale	20⅞ June 8	21½ June 10	19⅝ Mar. 31	23¼ Jan. 10
8,970	61,323	Pacific Lighting Corp com *	38¾	39	31¾	Sale	33	Sale	31¾ June 1	37½ June 12	25½ Mar. 31	43 Jan. 11
3,357	15,529	$6 dividend pref *	89½	Sale	79	Sale	88	Sale	78½ June 3	88 June 29	77 May 8	93½ Jan. 16
33,463	45,050	Pac Pub Serv com non-vot *	⅝	⅞	1¼	Sale	1¾	Sale	1¼ June 1	2⅜ June 13	⅜ Mar. 28	2⅜ June 13
28,838	67,457	First preferred *	4¼	4½	3⅞	Sale	5	Sale	3½ June 1	6 June 12	2 Apr. 3	6 June 12
1,833	8,804	Pac Tel & Tel Co common 100	78	Sale	85	Sale	88	89	84 June 1	90¾ June 12	67 Apr. 6	90¾ June 12
494	3,239	Preferred 100	107¼	108	106¼	----	107½	----	105 June 16	110 June 23	99½ Apr. 25	110 Jan. 12
21,707	41,512	Paraffine Cos, Inc., com *	9	9½	21	Sale	25½	Sale	20⅛ June 7	26⅞ June 26	8½ Feb. 27	26⅞ June 26
615	2,360	Phillips Petroleum Co cap *	----	----	14	14½	14½	15¼	13⅜ June 14	15 June 29	9¼ May 4	15 June 29
945	1,610	Pig'n Whistle Corp partic pf *	⅝	2	½	⅞	½	¾	½ June 24	1 June 2	½ Feb. 17	1 Jan. 30
----	420	Ry Equip & Rlty Co Ltd cl A *	----	----	----	----	----	----	----	----	⅛ Feb. 16	½ Jan. 26
----	180	Class B *	----	----	----	----	----	----	----	----	⅛ Feb. 16	⅛ Feb. 16
113	1,301	First preferred *	5	7	3¾	Sale	5	9	3¾ June 1	6 June 8	3½ Apr. 10	6 Jan. 14
130	268	Preferred series 1 *	1½	3	2⅛	Sale	3½	4	2⅛ June 1	4 June 21	2⅛ June 1	4 June 21
10	948	Preferred series 2 *	1½	3	2¼	4	3½	----	3½ June 13	3½ June 13	1⅝ Mar. 17	3½ June 13
50	65	Convertible preferred *	----	----	----	----	1	----	1 June 13	1 June 13	1 Feb. 6	1 Feb. 6
225	1,645	Rainier Pulp & Pap cl A com *	6	6⅝	11	18	12	18	14 June 15	14 June 15	6 Jan. 6	14 June 15
33,620	45,870	Richfield Oil Co of Calif com *	¼	¾	1¼	Sale	¾	Sale	⅝ June 29	3 June 8	⅜ Jan. 31	3 June 8
19,140	28,119	Preferred 25	½	Sale	¾	Sale	⅜	Sale	¼ June 29	2⅛ June 8	¼ Feb. 24	2⅛ June 8
457	1,217	Roos Bros Inc common 1	2	6½	3⅞	6½	6½	Sale	5¼ June 15	6½ June 28	2 Jan. 24	6½ June 28
65	237	Series A preferred 100	35	----	50	65	50	65	50 June 9	55 June 19	37½ Feb. 6	55 June 19
74	241	San Joaq Lt & Pr prior pf 100	----	105	79	95	76¾	79	76 June 15	79½ June 16	75 May 13	97 Jan. 20
40	53	Prior preferred series A 100	----	90	60	----	62	----	62 June 14	62 June 14	60 May 25	62 June 14
2,610	3,850	Schlesinger & Sons cl A com *	----	⅝	¼	⅞	¾	1¼	⅝ June 7	1½ June 13	⅛ Jan. 27	1½ June 13
10	10	Preferred 100	½	1½	2½	Sale	1	5	2½ June 1	2½ June 1	2½ June 1	2½ June 1
22,684	68,999	Shell Union Oil Corp com *	5	5¼	7⅞	Sale	9⅛	Sale	6⅝ June 15	9½ June 28	4 Feb. 23	9½ June 28
291	406	5½% cum conv pref 100	38	43	48	Sale	54	----	48 June 1	55 June 26	38½ Jan. 23	55 June 26
----	135	Sherman Clay & Co pr pf 100	60	70	60	70	60	65	----	----	50 Apr. 12	61 Mar. 27
15	45	Sierra Pacific El Co pref 100	----	65	56	70	61	65	61 June 23	61 June 23	53 Apr. 20	61 June 23
2,002	11,022	Socony-Vacuum Corp cap 25	7¼	7¾	11	11½	13½	13¾	11½ June 5	14½ June 26	6¼ Feb. 6	14½ June 26
33,097	140,658	Sou Pacific Co com (cap'l) 100	15¼	15¾	26⅜	Sale	31½	Sale	21 June 16	31½ June 28	11¼ Feb. 25	31½ June 28
3,058	8,864	Sou Pac Golden Gate cl A *	4¼	5	6¾	7½	7½	8	7½ June 2	8½ June 13	4¾ Jan. 16	8½ June 13
1,186	2,040	Class B *	4¼	5¼	4⅝	Sale	5⅝	6¾	4⅝ June 1	6¼ June 13	4½ May 25	6¼ June 13
1,015	1,925	Spring Valley Co Ltd capital *	4	5¾	4	5	6½	Sale	4½ June 3	7½ June 19	2¾ Apr. 5	7½ June 19
39,992	198,787	Stand Oil Co of Calif capital *	24	24¼	33⅝	Sale	36⅛	Sale	31½ June 16	37 June 28	20 Feb. 27	37 June 28
865	1,995	Teleph Investm't Corp cap 20	31	42	24½	26	28½	30	24¾ June 3	30 June 29	22¼ Apr. 26	31 Feb. 20
290	500	Thomas Allec Corp class A *	2½	4¼	2	3½	2⅞	3½	2½ June 2	2½ June 2	2½ June 2	3¼ May 13
21,459	44,541	Tide Water Assoc Oil Co com *	3	3⅛	7⅝	Sale	8⅞	Sale	7⅜ June 5	9¾ June 26	3⅛ Feb. 6	9¾ June 26
2,037	4,839	Preferred 100	39	42½	42½	Sale	50	Sale	39 June 7	51 June 28	24 Apr. 6	51 June 28
448,518	1,512,276	Transamerica Corp capital *	5½	Sale	6¾	Sale	7¾	Sale	6¾ June 1	8¼ June 13	4⅛ Mar. 31	8 June 13
----	10	Transcon'l Air Trans Inc cap *	----	----	----	----	5		----	----	5 Apr. 21	5 Apr. 21
44,413	136,893	Union Oil Co of Calif cap 25	9⅝	Sale	16½	Sale	20⅜	Sale	16¼ June 1	20⅝ June 28	9⅛ Feb. 28	20⅜ June 28
4,285	16,755	Union Sugar Co common 25	1⅜	1⅞	4	Sale	4	4¼	3⅞ June 3	4⅞ June 5	1¼ Mar. 28	4⅞ June 5
80	565	Preferred 25	----	17	15	----	16	18	16 June 15	17 June 6	11⅝ Apr. 21	17 June 6
18,803	115,024	United Aircraft & Transp *	25⅝	Sale	31¾	Sale	34¼	Sale	30 June 15	36 June 13	17 Feb. 25	36 June 13
30	80	Weill & Co (Raphael) pf 100	94	----	90	Sale	90	----	90 June 1	90 June 1	90 June 1	94 Jan. 26
620	2,061	WellsFargoBk & UnTr cap 100	195	220	190	Sale	210	Sale	190 June 1	210 June 30	165 Apr. 8	210½ Jan. 16
400	800	West Amer Finance Co pf 10	½	2	⅜	¾	⅛	Sale	⅛ June 30	½ June 5	⅛ June 30	¾ Mar. 22
18,126	43,923	Western Pipe & Steel of Calif common 10	7½	Sale	10¾	Sale	14¼	Sale	10⅛ June 3	14¾ June 26	5½ Feb. 15	14¾ June 26
----	50	Yellow & Checker Cab Co—(Consolidated) cl A ser 1 50	1	4½	1⅝	Sale	2½	4	----	----	1⅜ Feb. 28	1⅜ Feb. 28

*No par value.

Los Angeles Stock Exch.

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

Stock Sales.		1933.	1932.	Bond Sales.	1933.	1932.
June	Shares	515,838	222,508	June	$8,000	$14,000
Jan. 3 to June 30		1,667,099	1,605,344	Jan. 3 to June 30	131,000	141,000

AGGREGATE SALES. In June. $	Since Jan. 1. $	LOS ANGELES STOCK EXCHANGE BONDS	Price Jan. 3 1933 Bid.	Ask.	PRICES IN JUNE. June 1. Bid.	Ask.	June 30. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
----	1,000	Great Western Power 5s 1946	101	----	100½	102	----	----	----	----	105½ Jan. 13	105½ Jan. 13
----	3,000	L A Gas & Electric 6s 1942	104	----	102	103	104	105	----	----	103 Apr. 10	108½ Jan. 20
----	2,000	5½s 1947	102	----	99¾	100½	102¼	102¾	----	----	104¼ Jan. 24	104¼ Jan. 24
----	20,000	5s 1961	95½	96½	96	97	98	98	----	----	97½ Mar. 1	101¾ Jan. 23
----	1,000	5s 1939	103	----	103½	104½	104¾	105½	----	----	100 Mar. 1	100 Mar. 1
----	1,000	L A Railway 1st mtge 5s 1938	58	62	53	55	62½	----	----	----	62 Feb. 6	62 Feb. 6
----	2,000	1st ref 5s 1940	47	50	43	45	47	----	----	----	45½ Feb. 27	45½ Feb. 27
----	1,000	Miller & Lux 7s 1935	18	20	42	43½	43	----	----	----	14½ Jan. 24	14½ Jan. 24
----	2,000	Pacific Electric Ry 5s 1942	60	63	51	55	61	----	----	----	45 May 5	45½ May 5
----	1,000	Pacific Gas & Electric 5s 1955	100½	101½	100½	101½	103¼	104	----	----	104½ Jan. 23	104½ Jan. 23
----	3,000	5½s 1952	104	105	103½	104¼	104½	105	----	----	105¾ Jan. 25	106¼ Jan. 20
----	4,000	4½s 1957	94½	95½	93	94	97½	98	----	----	92½ Apr. 12	100¼ Jan. 18
----	1,000	5s 1942	102½	103½	103¼	104	104¾	105¼	----	----	100½ Apr. 6	100½ Apr. 6
----	1,000	Pacific Light & Power 5s 1942	105	106	104½	105½	107	108	----	----	107¼ Jan. 17	107¼ Jan. 17
----	12,000	So Calif Edison 5s 1951	104	104½	100¼	101	102¼	102½	----	----	98¾ Mar. 1	105 Jan. 24
----	17,000	5s 1952	104	104½	100¼	101	102¼	102½	----	----	94 May 2	104⅝ Feb. 10
----	12,000	5s 1954	104	104½	100¼	101	102¼	102½	----	----	96¼ Apr. 25	105 Jan. 18
----	2,000	Southern Calif Gas 5½s 1952	101	102	98½	99½	100	101	----	----	103 Jan. 20	103¼ Jan. 20
----	8,000	4½s 1961	88	89	83½	84½	88	89	----	----	92 Feb. 15	92¾ Jan. 25
3,000	7,000	So Calif Telephone 5s 1947	104¼	105¼	102½	103½	104	----	104¼ June 12	104¼ June 12	102½ Apr. 4	104¼ June 12
5,000	23,000	So Counties Gas 4½s 1968	88	89	82	83½	86¾	87½	83⅞ June 14	83⅞ June 14	83 Mar. 1	91½ Jan. 20
----	3,000	Union Oil of Calif 6s 1942	103½	----	103½	104¼	105	----	----	----	102 May 4	104¼ Jan. 24
----	4,000	5s 1945	86	87½	91	92	92¼	93	----	----	83 May 1	90¼ May 25

Aggregate Sales: In June (Shares)	Aggregate Sales: Since Jan. 1 (Shares)	Los Angeles Stock Exchange Stocks	Par	Price Jan. 3 1933: Bid	Price Jan. 3 1933: Ask	Prices in June: June 1 Bid	June 1 Ask	June 30 Bid	June 30 Ask	Lowest (Sale Prices)	Highest (Sale Prices)	Range Since Jan. 1: Lowest (Sale Prices)	Range Since Jan. 1: Highest (Sale Prices)
1,600	61,000	Alaska Juneau Gold Min'g	10			18	Sale	21⅝	22⅜	18 June 1	23⅞ June 12	14 Apr. 17	23⅞ June 12
500	13,000	Associated Gas & Electric	*	1⅞	Sale	1⅞	2¼	1½	2½	2½ June 2	2¾ June 5	1 Apr. 17	2¾ June 5
	50	Barker Bros pref	100			12		13				5½ Apr. 17	5½ Apr. 17
400	2,600	Barnsdall Oil Corp A	25	3⅝	3¾	8¾	9	9	9½	7¾ June 16	9¼ June 21	3⅞ Mar. 15	9¼ June 21
18,300	56,600	Bolsa Chica Oil Corp A	10	1¾	1⅞	3⅝	Sale	3⅞	Sale	3⅛ June 1	5 June 7	1½ Jan. 20	5⅛ May 23
165	1,041	Broadway Dept Store pfd	100	30	37½	40		42	Sale	38½ June 7	42 June 30	32½ Apr. 18	45 Feb. 21
2,300	3,200	Byron Jackson	*	1	2	3⅜	4	5	6	4 June 5	6 June 13	1 Feb. 28	6 June 13
250	1,700	California Bank	25	37		33	40	31½	35½	32 June 22	36¾ June 15	32 June 22	38 Jan. 13
270	2,040	Calif Packing Corp	25	9	9½	23¼	23¾	23⅞	Sale	23⅞ June 30	24½ June 7	13¾ Apr. 18	24½ June 7
70	334	Central Investment Corp	100		10	5		1		3½ June 19	4 June 17	3 Apr. 15	5 May 29
1,400	6,300	Chrysler Corp	*	16¼	16⅝	22¾	23¼	34½	35¼	23⅜ June 2	31¾ June 21	9¼ Mar. 27	31¾ June 21
2,400	8,500	Citizens Nat Bank	20	36		27	28	30		27 June 2	33½ June 24	26 Mar. 31	38 Jan. 24
3,300	21,900	Claude Neon Elec Prod Ltd	*	6	Sale	11¼	Sale	9⅞	Sale	9⅜ June 30	11½ June 2	6 Jan. 3	11⅝ May 31
	100	Commercial Discount	10		14		14		14			5 May 4	5 May 4
3,800	13,700	Consolidated Oil	*	5¼	5⅝	11⅜	Sale	14⅛	Sale	10½ June 1	14⅞ June 21	5⅛ Jan. 27	14⅞ June 21
2,100	52,000	Douglas Aircraft Inc	*	10	11	15⅛	Sale	15½	16	15 June 15	17¾ June 12	11¼ Jan. 4	17¾ June 12
2,700	4,700	Emsco Derr & Equip Co	*	3	Sale	2¾	3½	4	5	3 June 3	5 June 5	2½ Apr. 21	5 June 5
57	357	Farmers & Merch Nat Bk	100	290	310	295	310	300		305 June 2	310 June 7	265 Feb. 28	310 June 7
	300	Food Machinery	*	4½	6	12	12½	12¼	13			9½ May 15	11¼ May 26
1,000	2,900	Globe Grain & Milling	25	6	10	9½	11	10¼	12	10 June 2	11 June 9	6 Mar. 28	11 June 9
	400	Golden State Co Ltd	*	6	10			8½	9¼			6⅜ Apr. 29	6⅜ Apr. 29
79	1,831	Goodyear Textile pref	100	71⅛		75½		90		90 June 5	91 June 22	60½ Feb. 6	91 June 22
5	1,309	Goodyear Tire & Rub pfd	100	33	Sale	65	80	56	72	68 June 16	68 June 16	22 Mar. 1	65 May 26
598	998	Hal Roach Studios 8% pfd	25	4	5½	6½	10	7	Sale	7 June 30	7 June 30	5⅛ Jan. 23	7 May 16
11,500	19,400	Hancock Oil Co A	*	5½	6½	7⅛	Sale	11⅛	Sale	7 June 5	11⅛ June 30	3¾ Feb. 8	11⅛ June 30
900	2,600	Internat Re-insur Corp	10	6	11	¾	1	1⅛	1¾	¾ June 12	1¼ June 20	¾ June 12	9 Jan. 30
	231	L A Athletic Club	10	1		⅛	1	¼	1			¾ Apr. 18	1 Apr. 12
687	6,262	L A Gas & Elec 6% pref	100	92¼	Sale	88¾	Sale	91	Sale	87 June 15	92 June 9	82¾ Apr. 28	98 Jan. 30
9,600	18,300	L A Investment Co	10		2½	2	2¼	3¼	Sale	2¼ June 2	5⅛ June 8	1 Jan. 12	5⅛ June 8
	500	Monolith Portl Cem com	*	1		1¼		1¼				1 Jan. 26	1 Jan. 26
	2,500	Preferred	10	1¾		2¼		2½				1½ Mar. 27	2 Jan. 5
154	1,312	Mortgage Guarantee Co	100	8	12	10		23	Sale	15 June 13	23 June 30	8 Feb. 3	23 June 30
100	300	Pac Amer Fire Ins Co	10			3¼	5½	4½		5½ June 29	5½ June 29	5 Jan. 11	5½ June 29
	200	Pacific Clay Products	*	2	4	3		4¼	10			2⅛ Feb. 24	2½ Apr. 15
24,300	45,700	Pac Finance Corp common	10	5¾	Sale	6⅝	Sale	8⅝	Sale	6½ June 1	8¾ June 29	4 Mar. 17	8¾ June 29
200	5,400	Preferred series A	10	9⅞		9⅞		9⅞		9⅞ June 6	9⅞ June 6	9¾ Jan. 10	9⅞ Jan. 6
400	4,500	Preferred series C	10	8⅝		8⅞		8⅞		8⅞ June 1	8⅞ June 1	8⅞ Apr. 21	8⅞ Apr. 21
	4,100	Preferred series D	10	9⅜		9½		9½				8⅝ Mar. 16	9½ Mar. 27
2,300	11,000	Pac Gas & Elec com	25	30¼	30¾	25	25½	28½	29	26 June 2	29½ June 28	20 Apr. 7	30⅝ Jan. 10
400	5,900	1st pref 6%	25	24⅜	24¾	23	23½	24		23½ June 8	24 June 29	21¾ Apr. 24	25¼ Jan. 13
200	1,000	5½% preferred	25	22	23	21	21¾	21⅜	21¾	21 June 7	21 June 7	20¼ May 9	22⅜ Feb. 10
1,300	4,000	Pac Lighting Corp com	*	38½	39½	31½	32½	33	34	33 June 2	37¼ June 12	25¾ Mar. 30	43 Jan. 11
70	700	6% preferred	*	89	90½	78	80	88	Sale	84 June 19	88 June 30	77 May 9	92½ Feb. 20
1,950	13,150	Pacific Mutual Life Ins	10	25½	27	21½	Sale	23½	25	20 June 2	24¾ June 13	19 Mar. 27	29½ Jan. 11
119	119	Pacific National Co	25		⅛		1		1	¼ June 21	¼ June 21	¼ June 21	¼ June 21
2,800	2,800	Pacific Pub Serv com	*	1½	1	½	1	1½	2	1½ June 5	2⅛ June 12	1½ June 5	2⅛ June 12
600	1,200	Preferred new	*	4⅛	4½	4¾		1½	2	4¼ June 2	5½ June 20	2⅞ May 11	5½ June 20
20	20	Pacific Tel & Tel com	100	75½	80			87	89	88½ June 26	88½ June 26	88½ June 26	88½ June 26
5	55	Pacific Tel & Tel pref	100	106½						105¼ June 3	105¼ June 3	107 Mar. 17	107 Mar. 17
10,500	25,400	Pacific Western Oil Corp	*	3	3¾	6½	Sale	6¾	Sale	5¾ June 8	7⅜ June 28	2½ Mar. 29	7⅜ June 28
30,400	42,300	Republic Pete Co Ltd	10	1⅜	1⅞	3¾	Sale	3⅛	Sale	2⅛ June 1	3⅞ June 2	1¼ Feb. 21	3⅞ June 2
20,900	24,500	Richfield Oil Co com	*	¼	⅝	1⅛	Sale	¾	Sale	¾ June 28	2¾ June 8	⅜ Feb. 1	2¾ June 8
15,100	22,200	Preferred	*	¼	½	⅞	Sale	¼	Sale	¼ June 30	2 June 7	¼ Jan. 18	2 June 7
162	258	S Joaq Lt & Pw 7% pr pfd	100	102½	105	78	85	76	78	78 June 21	79 June 3	78 Apr. 18	98 Jan. 20
11	14	6% prior preferred	100			60½	Sale	60		60½ June 1	60½ June 1	60½ June 1	60½ June 1
	120	Seaboard Dairy Cred pref	100	45		58						46½ Jan. 31	48 Jan. 30
	150	Seaboard National Bank	25	27	30	15	21	15	21			20 Apr. 28	27 Jan. 16
12,900	46,000	Security First Nat Bank	25	42	Sale	38	Sale	39½	Sale	38 June 1	42½ June 12	35 Mar. 27	45½ Jan. 11
4,800	14,500	Shell Union Corp com	*	5	5¼	8⅛	Sale	9	Sale	7½ June 3	9⅜ June 28	4⅜ Mar. 1	9⅜ June 28
700	2,300	Signal Oil-Gas A	25	1⅝	3½	3⅛	Sale	4	7	3⅛ June 1	4 June 13	1½ Mar. 20	4 May 17
18,300	79,200	So Calif Edison Ltd com	25	26½	Sale	22	Sale	25¼	Sale	22 June 1	26⅞ June 13	17⅞ Apr. 5	27½ May 17
1,141	3,146	Original preferred	25	38½		31½	Sale	33	36	31¼ June 12	33⅛ June 29	30 May 9	40¾ Jan. 25
2,500	21,200	7% preferred	25	25¾	26¼	24½	Sale	25⅜	25⅝	24¼ June 5	25½ June 15	22⅞ Apr. 6	27¼ Feb. 11
7,600	31,800	6% preferred	25	23	Sale	20¼	Sale	22⅝	Sale	20⅛ June 1	22⅝ June 24	19¾ Apr. 3	24¾ Jan. 31
3,900	24,700	5½% preferred	25	21⅛	Sale	19¼	Sale	20½	Sale	19⅛ June 6	20½ June 22	17⅝ Apr. 24	22½ Jan. 12
	400	So Calif Gas A pref	25	21⅞		21¼		21				21¾ May 29	22½ Apr. 28
200	1,100	6% pref	25	22½		21¼		21⅝		21 June 16	21¼ June 23	21 May 15	24⅜ Feb. 16
72	317	So Counties Gas 6% pref	100	83½	90	84		85		84 June 28	84 June 28	83½ Apr. 27	90 Feb. 9
3,700	19,700	Southern Pacific Co	100	15½	16	26⅛	Sale	31⅜	Sale	22¼ June 15	31¾ June 28	11⅛ Feb. 25	31¾ June 28
16,700	106,300	Standard Oil of Calif	*	24¼	Sale	33⅝	Sale	35½	Sale	31½ June 16	36¾ June 26	20 Feb. 27	36¾ June 26
	274	Superior Oil com	25		10½	6	19	6	19			6 May 4	8 Apr. 21
100	100	Preferred	25	15		20		25	Sale	25 June 30	25 June 30	25 June 30	25 June 30
100	2,100	Taylor Milling Corp	*	4	5	9		9½	11	10 June 7	10 June 7	4 Jan. 4	10 June 7
87	416	Title Insur & Trust Co	25	19½	25	23	25	28	35	25 June 9	30 June 21	20 Apr. 15	30 June 21
126,500	413,600	Transamerica Corp	*	5½	Sale	6⅞	Sale	7¾	Sale	6⅝ June 3	8⅜ June 13	4⅛ Apr. 3	8⅜ June 13
134	280	Union Bank & Trust Co	100	200		110	120	120	125	120 June 12	125 June 14	100 Apr. 18	200 Feb. 24
41,500	162,500	Union Oil of Calif	25	9⅞	Sale	16⅝	Sale	20⅜	Sale	16¼ June 1	20¾ June 28	9⅛ Feb. 28	20¾ June 28
210	656	Weber Showcase & Fix pfd	*	2½		5		4		5 June 28	5 June 28	2¾ Feb. 2	5 June 28
	1,100	Western Air Express	10	13¾			17	10	15			12¼ Feb. 25	15 Feb. 2
	100	Western Pipe & Steel	10	7	7½	10	10¾	14	15			10 May 26	10 May 26

* No par value

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
Steam Railroad Bonds	69
Steam Railroad Stocks	73
Joint Stock Land Bank Bonds	91
Joint Stock Land Bank Stocks	91
Federal Land Bank Bonds	92
Real Estate Bonds	111
Investment Trust Stocks and Bonds	74
Public Utility Bonds	75
Public Utility Stocks	80
Industrial & Miscellaneous Bonds	83
Industrial & Miscellaneous Stocks	87
Exchange Seats	85
Textile Manufacturing Stocks	86
Mining Stocks	86
Insurance Stocks and Scrip	86-112
Real Estate Trust and Land Stocks	87
Title Guarantee and Safe Deposit Stocks	87
United States and Municipal Bonds	92
Canadian Municipal Bonds	94
Foreign Government Bonds	93

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 al 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	82	----
Akron & Barb Belt g 4s 1942 J&D	83	----
Ak Cant & Youngst—		
Gen & ref 6s 1945 ser A A&O	33	----
Gen & ref 5½s 1945 ser B A&O	33	----
Alabama Great Southern—		
1st cons g 5s 1943 ser A J&D	86¼	90
1st cons 4s 1943 ser B J&D	78¼	81
Alabama N Orl T & P Junc—		
"A" deb 5s g '40 red '10 M&N	*l* 101	106
"B" deb g 5s '40 red '10 M&N	*l* 101	106
"C" deb g 5s Nov 1 1940 A&O	*l* 100	105
Alabama Tennessee & Northern—		
Prior lien 6s 1948 J&J	*f* 14	18
Gen income 6s Oct 1948	*f* 3	7
Alabama & Vicksburg Ry—		
1st M g 5s 1974 series A M&N	----	65
Albany & Susq 3½s g 1946 A&O	84½	85¾
Alleghany Corp—		
Coll tr conv 5s 1944 F&A	57½	58
Coll & conv 5s 1949 J&D	49	50
Col & conv 5s 1950 A&O	28⅞	29
Allegheny Val gen 4s 1942 M&S	95½	96
Al & West 4s guar 1998 A&O	75	----
Ann Arbor 1st g 4s 1995 Q-J	30½	35
Eq tr 6s 1932-35 (s-a) J&J 15	75	85
Ark & Mem Ry Brge & Term—		
1st M 5s 1964 M&S	*k* 85	----
Aroostook Nor 5s g 1947 A&O	70	----
Atchison Topeka & Santa Fe—		
Gen mtge gold 4s 1995 A&O	94⅜	94¾
Adjustment 4s July 1 1955 Nov	82¾	86⅞
Stamped M&N	86½	87⅞
Conv g 4s of '09 due 1955 J&D	80	----
Conv g 4s of '05 due 1955 J&D	81	82
Conv g 4s of '10 due 1960 J&D	----	81⅞
Conv deb 4½s 1948 J&D	98¼	99
Trans S L 1st g 4s 1958 J&J	94⅞	95¼
Cal-Ariz 1st & rf 4½s '62 op M&S	96⅝	98
Series B	*lfx*117	127
Rocky Mt Div 4s 1965 J&J	82	83
Athens Terminal Ry—		
1st g 5s 1937 J&J	15	20
Atlanta & Charlotte Air Line—		
1st M 4½s 1944 ser A J&J	78	92⅛
1st M 5s 1944 ser B J&J	91	----
Atl Knox & Nor 1st 5s 1946 J&D	84⅝	103½
Atlanta & St Andrews Bay—		
1st 6s, 1938 A&O	42	47
Atlanta Terminal 6s 1939 F&A	80	----
Atlantic City gu 4s 1951 J&J	67	----
1st M 5½s 1929 extd as 5% to May 1954 M&N	85	----
Atlantic Coast Line RR—		
1st cons 4s July 1 1952 M&S	86¼	87
Col tr g 4s Oct 1 1952 op M&N	67¾	69¼
Conv deb 4s 1939 op 1916 M&N	54	----
Gen unif ser A 4½s 1964 J&D	76¼	76¾
Eq 6½s Feb 1936 (year) F&A	*b* 6%	to 5%

Bonds.	Bid.	Ask.
Atlantic Coast Line RR (*Concl*)		
Eq 6s 1934-1935 (yr) J&J 15	*b* 6%	to 5%
Eq 4½s 1934-'41 E (yr) F&A	*b* 6%	to 5%
Atlantic Coast Line of S C—		
Gen 1st g 4s July 1948 J&J	82	83½
Atl & Danville 1st 4s 1948 J&J	40	42
2d g 4s 1948 J&J	35¼	35½
Atl & Yad 1st gu g 4s 1949 A&O	44	65
Aug Term 1st gu g 6s 1947 A&O	80	90
Aus & NW 1st 5s g 1941 J&J	----	85
Augusta Union Stat 4s 1953 J&J	60	70
Balt & Harris g 5s 1936 M&N	80	----
1st M West Ext g 5s 1938 M&N	87	----
Baltimore & Ohio—		
1st M 4s g July 1 1948 A&O	86	86⅞
1st M 5s July 1 1948 A&O	94¼	94⅜
Conv 4½s 1933 M&S	*95⅛	96
Conv g 4½s 1960 F&A	56	56½
Ref & gen 5s 1995 series A J&D	65½	67½
Ref & gen 6s 1995 series C J&D	73½	76½
Ref & gen 5s 2000 ser D M&S	63⅛	66¾
5s series F 1996	65	65¾
Eq tr 4½s 1934-40 (yr) M&N	*b* 5.50	to 5%
Eq tr 4½s '34-'41 C (yr) F&A	*b* 5.50	to 5%
Eq tr 5s 1934-37 (yr) F&A	*b* 5.50	to 5%
Eq tr 5s 1934-38 (yr) F&A	*b* 5.50	to 5%
Eq tr 6s '34-'35 (yr) J&J 15	*b* 5.50	to 5%
Pittsb Lake Erie & W Va—		
Refund gold 4s 1941 M&N	82⅛	83
S W Div 1st 5s 1950 J&J	80	80⅞
Toledo & Cin Div 4s 1959 J&J	65	70
Bangor & Aroostook—		
1st M 5s g Jan 1 1943 J&J	95½	96
Cons refund g 4s 1951 J&J	74	----
Medford Ext 5s 1937 M&N	78	----
Piscat Div g 5s Jan 1943 A&O	76	85
St Johns Riv Ext gu 5s '39 F&A	77	----
Van Bur Ext 5s g Jan '43 A&O	77	----
Washburn Ext 1st 5s '39 F&A	77	----
Bat Creek & S 1st gu g 3s '89 J&D	40	----
Bedford Belt 1st 5s 1938 J&J	50	----
Beech Cr 1st 4s g gu 1936 J&J	80	87⅞
2d guar gold 5s 1936 J&J	80	----
Beech Crk Ext 3½s 1951 A&O	----	75
Belt RR & Stk Yds (Ind'p'lis)—		
1st ref gold 4s 1939 M&N	80	----
Belvidere Del 1st 3½s 1943 J&J	85	----
Big Sandy Ry 1st g 4s 1944 J&D	90	94
Birm Term 1st g 4s 1957 gu M&S	67½	70
Boonville St L & Sou 5s '51 F&A	20	25
Boston & Albany 5s Oct '63 J&J	82	----
5s June 1942 J&D	83½	----
5s July 1 1938 J&J	86	----
4½s July 1937 J&J	83	----
4¼s impt 1978 F&A	72	----
4s May 1 1934 gu N Y C M&N	94	----
4s May 1 1935 gu N Y C M&N	90	93
3½s Jan 1 1951 J&J	61	64½
Ref 3½s 1952 gu N Y C A&O	61	----

Bonds.	Bid.	Ask.
Boston & Maine (new) 5s Sept '41	72	----
4s-5s April 1947	72	----
5s Apr 1944	72	----
5s June 1945	72	----
5s Jan 1946	72	----
5s May 1943	72	75
5s Mar 1942	72	----
5s Jan 1943	75⅝	76
5s May 1940	75⅛	77
1st m 5s 1967 ser AC M&S	75⅛	76½
1st m 5s 1955 ser 2 M&N	75⅛	76
1st m 4¾s 1961 ser JJ A&O	70	70½
Eq 4½s 1934-1943 (yr) A&O	*b* 6.50	5%
Bost & Maine (old) 4½s J&J	58½	----
4s Feb 1 1937 F&A	76	----
4s Aug 1942 F&A	61½	66
3s July 1950 J&J	50	56
Equip 5½s 1932-1937(yr) F&A	*b* 6.50	5%
Eq tr 6s 1934-38 (year) J&D	*b* 6.50	5%
Wor Nashua & Roch 4-5s 1945	72	----
4s Oct 1 1934 A&O	85	----
Bos & N Y A L 1st 4s g 1955 F&A	65⅝	68
Boston Rev Beach & Lynn—		
1st m 4¾s July 15 1947 J&J 15	32	37
Gen m 6s '33 extd to '38 J&J 15	25	----
Brook & Mon 2d 5s 1938 J&D	99½	----
Brun & West 1st 4s 1938 J&J	80	----
Buffalo Creek 1st 5s 1941 J&J	83	----
1st ref 5s 1961 J&J	72	----
Buffalo Rochester & Pittsburgh—		
General 5s g 1937 M&S	90	95
Con g 4½s 1957 M&N	61¼	62
Eq 6s ser K 1933 (s-a) F&A	*b* 6.00	5.50%
Buff & Susquehanna RR Corp—		
1st 4s Dec 30 1963 J&J	70	73
Burl Cedar Rapids & North—		
Con 1st & coll tr 5s g '34 A&O	59	60
Butte Anaconda & Pac 5s '44 F&A	66	70
Cam & Clear—1st 5s g 1941 J&J	95	----
Gen M g 4s 1955 F&A	87	90
Cambria & Ind 1st 4½s '68 J&J	77	----
Eq tr 5½s 1934-38 (year) M&N	*b* 5%	----
Canada Atl 1st 4s 1955 J&J	52	57
Canada South 5s 1962 ser A A&O	90⅛	93
Can Nat Rys 4½s gu 1954 M&S	91	91¾
4½s guar 1957 J&J	91	91½
4½s guar 1968 J&D	91⅛	91½
4½s guar 1951 M&S	91⅜	92
4½s guar 1956 F&A	91¼	91⅝
4¾s guar 1955 J&D 15	94⅛	94½
40-yr 5s guar 1970 F&A	95⅞	97
5s guar 1969 J&J	96	98½
5s guar 1969 A&O	95⅞	97
Eq tr 6s 1935 M&N	*b* 7.50	to 6.50
Eq tr 4½s 1934-1942 (gu) M&N	*b* 7.50	to 6.50
Eq tr 4½s 1934-45(ann) J&D	*b* 7.50	to 6.50
Canadian Northern—		
S F deb 7s 1940 J&D	102⅝	103¼
S F deb 6½s 1946 J&J	105½	105¾
10-yr g 4½s Feb 15 1935 F&A	98	98½
Winnipeg Term 4s 1939 J&J	*r* 89	----

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

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

Bonds		Bid.	Ask.
Canadian N W 4½s Oct 22 1943--	r	86	90
Canadian Pacific—			
Cons deben 4s perpetual--J&J		67¼	67¾
20-yr coll tr 4½s 1946----M&S		76¼	82
Coll tr 5s Apr 15 1934----A&O		87	90
Coll tr 5s 1954----------J&D		84½	85
S f 4½s Dec 15 1944----J&D15		62	----
Coll tr 4½s 1960---------J&J		75⅝	76⅞
Conv coll tr 6s1942------M&S		99½	100⅛
Eq tr 5s 1944------------J&J		95	95½
Eq tr 4½s 1933-1938 s-a--J&D	b	6 50	5.50%
Eq tr 4½s 1940-1945 s-a--J&D	b	6 50	5.50%
Caro Cent 1st g gu 4s 1949--J&J	f	19	----
Caro Clinch & Ohio 5s 1938--J&D		96½	----
1st cons 6s 1952 ser A--J&SD15		85½	92
Equip 5s 1934-1937 s-a--A&O	b	6.00	5.25%
Eq 5s 1934-1933 s-a------J&D	b	6.00	5.25%
Eq tr 6s 1934-'35 (yrly)--J&J15	b	6.00	5.25%
Cart & Adir 1st 4s 1981----J&D		62	75
Catawissa cons g 4s 1948----A&O		85	90
Cent Ark & Ea 1st 5s 1940 op J&J		40	----
CentrBr Un Pac 1st g 4s '48--J&D		55½	56
Central of Georgia—			
1st M g 5s Nov 1 1945----F&A		51	60
Cons gold 5s 1945--------M&N		23¼	24½
Ref & gen 5½s 1959 ser B--A&O		15⅛	17
Ref & gen 5s 1959 ser C----A&O		14½	15⅝
Eq tr 4½s '34-'40 ser P(yr)M&S	b	10%	8%
Eq tr 4½s '33-'40 ser Q(yr)M&N	b	10%	8%
Eq tr 5s 1934-'38 (yrly)--J&D	b	10%	8%
Chat Div gold 4s 1951----J&D		25	----
Macon & Nor g 5s 1946----J&J		23	----
Mid Ga & Atl 1st 5s 1947--J&J		22½	----
Mobile Div g 5s 1946------J&J		28	35
Cent New Eng 1st qu 4s 1961 J&J		----	68
Central of New Jersey—			
Gen M (now 1st) g 5s 1987 J&J		96	97
Gen M 4s 1987------------J&J		78⅛	79¾
Eq tr 6s '34-'35 (yrly)--J&J15	b	4.75	4%
Eq tr 4½s 1934-'41 (yr)--F&A	b	4.75	4%
Central Pacific—			
1st ref 4s g guar 1949----F&A		84	85
1st g guar 4s Oct 1 1954----A&O		78	83
Guar g 5s 1960------------F&A		74⅛	75
m European loan 4s 1946--M&S		35	40
Cent RR & Bkg 5s 1937------M&N		53	----
Central Vermont Ry—			
Eq tr 5s Dec 14 '32-'44 (yr)----	b	11.00	8.50%
Char & Sav gen 7s 1936------J&J		98	----
Charl & W Car 1st 5s 1946--A&O		60	63
Chattanooga Sta 4s 1957 gu--J&J		70	----
Chesapeake & Ohio—			
1st cons g 5s 1939--------M&N		105½	106
General 4½s gold 1992------M&S		101¼	103
Ref & impt 4½s 1993 ser A A&O		91	91¾
Ref & impt 4½s '95 ser B J&J		91⅝	91⅞
Eq tr 4½s '33-'40 W (yr)--A&O	b	4.50	4.10%
Eq tr 5s 34-'38 (yr)------M&S15	b	4.50	4.10%
Eq tr 5½s '34-'37 (yrly)--J&D	b	4.50	4.10%
Eq tr 6s 1934-'35 (yrly) J&J15	b	4 50	4.10%
Eq 6½s 1933-'35 (ann)----J&D	b	4.50	4.10%
Craig Valley 1st 5s g 1940--J&J		91¾	100
Potts Creek 4s 1946--------J&J		85	----
R & A Div 1st con g 4s '89--J&J		95	97
2d con g 4s 1989----------J&J		80	88
Warm Spr Val 1st 5s g '41--M&S		90	100
Chesapeake & Ohio Northern—			
1st M 5s 1945 guar--------A&O		96	----
Chicago & Alton RR—			
Refunding g 3s 1949--------A&O	f	48	48½
Equip trust 6s Jan 15 '32-'35 (yearly)--------J&J15	b	10%	8%
Chicago Burlington & Quincy—			
Gen M 4s 1958--------------M&S		91⅜	91⅝
1st & ref 4½s ser B 1977--F&A		89⅛	89¾
1st & ref g 5s 1971 ser A--F&A		96	97
Illinois Div 3½s '49 op '29 J&J		86½	87
4s July 1 1949------------J&J		96⅛	96½
Chic & East Ill (new co)—			
Gen M 5s May 1951--------M&N		14¼	15¼
Chicago & Eastern Illinois—			
1st consol 6s gold 1934----A&O		51	74
Chicago & Erie 5s 1st g '82--M&N		93½	95
Chic Grt West 1st 4s 1959--M&S		41¼	42
Chicago Indiana & Southern Ry			
Con mtge g 4s 1956 guar--J&J		75½	----
Chicago Indianap & Louisville—			
Ref M g 6s 1947 series A--J&J		58	----
Ref M g 5s 1947 series B--J&J		48	----
Ref M g 4s 1947 series C--J&J		50	----
1st & gen 5s 1966 series A--M&N		37¼	40¼
1st & gen 6s May '66 ser B J&J		43⅞	----
Equip tr 6s '33-'35 (yr)--J&J15	b	13%	9%
Monon Coal gu 5s '36 opt J&D		37	----
Chic Indianapolis & St. Louis—			
Short Line 1st 4s 1953----A&O		75	78
Chicago Lake Shore & Eastern—			
1st M 4½s 1969 opt 1919--J&D		100	----
Chic Memp & Gulf 5s 1940--J&J		43	48
Chic Milw St Paul & Pac RR—			
50-yr 5s 1975 series A------F&A		44⅛	44½
Conv adj 5s Jan 2000--------A&O		18⅛	18¼
Gen g 4s A May 1 1989------J&J		67½	68¾
Gen g 3½s B May 1 1989----J&J		60	----
Gen 4½s May '89 series C--J&J		70	71
Gen 4¼s May '89 ser E----J&J		70	71
Gen M 4¾s May '89 serF--J&J		71	----
Eq 4½s '34-'43 E & F (yr)--J&J	b	13%	9%
Eq 4½s '34-'41 G & H(yr)--J&J	b	13%	9%
Equip tr 6s 1934-35 (yr)--J&J15	b	13%	9%
Equip tr 5s '34-'40 ser B(yr)F&A	b	13%	9%
Chicago & North Western—			
Gen M 3½s g 1987--------M&N		60	62
Gen M gold 4s 1987--------M&N		67	68
Stmpd non-pay Fed inc tax		67	----
Gen M 5s '87 stpd inc tax M&N		71	----
Gen M 4¾s'87stpd inc taxM&N		69⅛	73
Gen M 4½s'87 stpd inc tax M&N		65⅛	----
Sinking fund deb 5s 1933--M&N		86	97
15-year 6½s Mar 1936----M&S		82½	86⅜
1st & ref 5s May 2037------J&D		47½	48½
1st & ref 4½s May 2037--J&D		40⅛	40⅜
1st & ref 4½s May 2037C J&D		40⅛	40½
Conv g 4¾s 1949 ser A--M&N		31¼	31¾

Bonds		Bid.	Ask.
Chic & North Western (Concl.)—			
Eq tr 5s '34-'35 ser M (yr)--J&D	b	10%	8%
Eq 5s '33-'38 O (yr)------J&D	b	10%	8%
Eq 6s Jan 15 '34-'35 (yr) J&J15	b	10%	8%
Eq 6½s 1934-36 ser J (yr) M&S	b	10%	8%
Eq 6½s 1934-36 K (yr)--A&O	b	10%	8%
Eq 4½s'33-'42 (yr.) ser A M&N	b	10%	8%
Chic R I & Pac Ry—			
General gold 4s 1988--------J&J		61	62
Ref g 4s 1934 opt to 1911--A&O		28½	29
Sec 4½s 1952 ser A--------M&S		28⅝	29
30-yr. conv. 4½s 1960----M&N		17½	18
Eq 6s Jan 15 1934 '35 (yr)J&J15	b	13.50	9%
Eq tr 5s 1934-38 (s-a)----J&D	b	12.50	9%
Eq tr 5s 1933 '34 (s-a)----A&O	b	12.50	9%
Eq 4½s '34-'42 O (yr)------J&J	b	12.50	9%
Eq tr 4½s '34-'45 (s-a)----J&D	b	12.50	9%
Chicago St Louis & N O—			
Con g 5s June 15 '51----J&D 15		78¼	90
Con g 3½s June 15'51 J&D-15		47	----
Mem Div 1st 4s 1951------J&D		58	66
Chic St Paul Minn & Omaha—			
Eq 6s 1933-'35 (ann)------J&J15	b	13.50	9%
Chic Terre Haute & Southeast			
1st & ref g 5s Dec 1 '60 opt J&D		57⅛	59⅞
Inc mtge 5s Dec 1 1960--M&S		40⅞	41
Chic Un Stat 1st 4½s 1963--J&J		99¾	99⅞
1st M 5s 1963 series B------J&J		104⅝	----
1st M 6½s series C 1963--J&J		113	113⅝
Guar gold 5s 1944----------J&D		101½	102
Chicago & Western Indiana—			
Consol gold guar 4s 1952----J&J		71	74⅞
1st & ref 5½s 1962 A------M&S		86½	90
Choc & Memph 5s 1949------J&J		58	61
Choctaw Oklahoma & Gulf—			
Consol gold 5s 1952------M&N		50⅝	----
Cincinnati Hamilton & Dayton—			
General 5s gold 1942------J&D		50	75
2d mtge gold 4½s 1937------J&J		88½	----
Cinc Ind & St L Sh Line Ry—			
1st gold guar 4s 1953--------A&O		63	----
C I S L & C 1st 4s g Aug '36--Q-F		92	----
Cin Ind & West 1st 5s 1965--M&N		69	73
Cin Leb & Nor 4s 1942--------M&N		77	----
Cinc & Musk Val 4s 1948----F&A		85	90
Cin N O & Tex Pac Ry—			
Eq tr 5s 1932-38 (yr)----A&O		b6.50 to	5.25%
Cincin North 1st g 4s 1951--J&J		75	----
Cincinnati Union Term Co—			
1st M 4½s 2020 ser A------J&J		98½	99½
1st M 5s 2020 ser B--------J&J		103½	103⅞
1st mtge g 5s series C '57--M&N		103¼	103½
Clear & M 1st 5s g gu 1943--J&J		75	----
Cleveland Akron & Columbus—			
1st cons guar g 4s 1940----F&A		----	98½
Clev Cinc Chic & St Louis—			
General 4s gold 1993--------J&D		80¼	84
Gen M 5s ser B 1993--------J&D		----	99
Ref & imp M 6s '41 ser C--J&J		76½	90
Ref & imp M 5s '63 ser D--J&J		65	74
Ref & impt 4½s ser E 1977--J&J		68⅝	70
Cairo Div 1st g 4s 1939----J&J		89⅛	----
C W & M Div 1st 4s g '91--J&J		72	80
St L Div 1st col tr g 4s '90 M&N		75½	80
Spr & Col Div 4s 1st g '40--M&S		87	----
White W V Div 1st 4s '40--J&J		----	73½
Equip to 6s 1933-1935 -------	b	6.75	5 25%
Clev Colum Cin & Indianap—			
Gen cons gold 6s 1934----J&J		101	----
Cleveland Lorain & Wheeling—			
Cons now 1st 5s 1933----A&O		98¾	99½
Gen M 5s 1936------------J&D		70	----
Cleve & Mah Val g 5s 1938--J&J		84¼	----
Clev & Marietta 4½s 1935--M&N		96⅛	----
Cleveland & Pittsburgh—			
Ser A 4½s gen gtd 1942----J&J		100¾	----
Ser B 4½s gen gtd 1942--A&O		98½	----
Series B 3½s gen gtd 1942--A&O	k	86	----
Ser C 3½s gen gtd 1948--M&N		86¼	----
Ser D 3½s gen gtd 1950--F&A		----	----
Gen & ref 4½s 1977 ser A--F&A		----	----
Cleve Short L 4½s 1961----A&O		78	85
Cleveland Terminal & Valley—			
1st 4s gold guar 1995----M&N		68	----
Cleveland Union Terminals—			
1st s f 5½s 1972 series A--A&O		83	84
1st M s f 5s 1973 ser B----A&O		80	81½
1st s f 4½s 1977 ser C--A&O		74⅝	75
Coal Riv Ry 1st 4s gu '45----J&D		90	93
Colorado & Southern			
Ref M g 4½s May 1 '35--M&N		85½	86
General mtge 4½s 1980--M&N		68	69
Eq tr 6s 1934-35 (year)--J&J 15	b	7.00	5.50%
Columbia & Port Deposit—			
1st m 4s 1940------------F&A		96½	----
Col & Hock Val ext 4s 1948 A&O		93	94
Col & Tol 1st g 4s 1955 ----F&A		91⅛	----
Conn & Pass 1st g 4s 1943--A&O		72	76
Conn River gold 4s 1943----M&S		55	----
Connecting Ry (Phila)—			
1st M gu 4s Mar 15' 51--M&S15		94	----
1st 5s 1951--------------M&S		101	----
Con Ry (New Hav) deb 4s '54 J&J		51½	58½
Deb 4s 1955--------------J&J		50	----
Deb 4s 1955--------------A&O		50	----
Deb 4s 1956 guar----------J&J		50	----
Cuban Nor Rys 1st 5½s '42--J&D		36	37
Cuba RR 1st g 5s 1952------J&J		36¼	37½
1st l & ref g 7½s '36 ser A--J&D		32	35¼
1st l & ref 6s 1936 ser B--J&D		26½	----
Imp & equip 5s 1960------M&N		24	32
Dayton Union 4s 1949--------J&J		85	90
Dawson Ry & Coal 5s 1951--J&J		86	----
Del & Bound Br 3½s 1955--F&A		75	----
Delaware & Hudson—			
Conv 5s 1935--------------A&O		95	96
1st & ref gold 4s 1943------M&N		82	82¼
15-yr g 5½s May 1 '37--M&N		94	95
Eq 6s Jan 15 '34-'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		37	38
Ref & impt 5s 1978 ser B--A&O		42	42½
Eq tr 4½s 1933-42 (yr)--M&N	b	12.50	9%
Denver & Rio Grande—			
1st con g 4s 1936----------J&J		57	57⅞
1st con g 4½s 1936--------J&J		59	68
Denver & Salt Lake Ry—			
1st mtge 6s 1950--------------		83	89
Inc mtge 6s 1960--------------		46	48
Des M & Ft D 1st 4s 1935--J&J			
Certificates of deposit--------	f	2⅝	6
Des Plaines Val 4½s 1947--M&S	f	58	----
Det & Mack pr lien 4s 1995--J&D		31	35
Mortgage gold 4s 1995----J&D		15	30
Det R Tun 4½s 1961 gu----M&N		83	89
Detroit Toledo & Ironton—			
1st 5s Mar 1 1964----------J&J		58	----

Bonds.		Bid.	Ask.
Detroit & Toledo Shore Line—			
1st gold guar 4s 1953------J&J		65	----
Dul & Ir Range 1st 5s 1937--A&O		105⅞	----
Duluth Missabe & Northern—			
Gen g s f 5s Jan 1 1941----J&J		101¼	105
Duluth South Shore & Atlantic—			
1st gold 5s 1937------------J&J		23	27
Dutchess Co RR 4½s 1940--J&D		80	----
Eastern Ry of Minnesota—			
Nor Div 1st g 4s 1948----A&O		87	90
Eastern Tenn & West N C—			
5s 1935------------------M&N		30	40
East Tenn Va & Georgia—			
Consol 1st g 5s 1956------M&N		90	91¼
Edmonton, Dunvegan & Brit			
Columbia Ry 4½s 1944--A&O		66	----
Elgin Jol & East 5s 1941----M&N		95	96½
Elmira & Williamsport—			
1st 6s 1910 ext at 4% 1950--J&J		85	90
Income 5s 2862------------A&O		80	90
El Paso & R I 1st gu 5s 1951--J&J		55	----
El Paso & S W RR—			
1st & ref 5s 1965----------A&O		60	----
Erie—			
Prior lien gold 4s 1996----J&J		83¼	84
Gen lien gold 4s 1996------J&J		67	68
Conv gold 4s 1953 ser A--A&O		58⅛	59¾
Series B 1953----------A&O		59	----
Series D 1953----------A&O		51	----
Ref & impt m 5s 1967----M&N		53½	54½
Ref & mtge m 5s 1975----A&O		53½	54
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	100
Erie & Jersey s f 6s 1955----J&J		96½	100¾
Erie & Pittsburgh—			
Gen gu g 3½s ser B 1940--J&J		85	----
Series C 1940--------------J&J		82¾	----
Fitchburg 5s Jan 1 1934------J&J		96	----
Florida Central & Peninsula—			
1st cons 5s gold 1943--------J&J	f	25	----
Florida East Coast 4½s '59--J&D	f	54¾	62
1st & ref 5s 1974----------M&S		10¼	10¾
Certificates of deposit -----	f	8	10
Eq 4½s '33-'35 G (s-a)----A&O		50	60
Eq 4½s '33-'41 H (s-a)--M&S		50	60
Fla So 1st g gn 4s 1945------J&J		80½	82½
Florida West Sh 5s 1934----J&J	f	5	----
Fonda Johnstown & Gloversv—			
Gen ref gold 4s 1950--------J&J		35	45
1st cons ref 4½s '52 opt--M&N	f	6⅛	10
Amended 1st con 4½s 1982 (May '32 and May '37 coup)-	f	4	6
Fort Dodge Des Moines & Sou—			
1st 5s 1938----------------J&D	f	1	3
Fort St Un Dept Det 4½s '41 J&J		60	----
Ft Worth & D C 6s 1921—			
Ext at 5½% to 1961------J&D		90⅛	95⅞
Frem Elk & Mo V 6s 1933--A&O		86	88
Galv Houston & Henderson—			
1st M 5s 1933--------------A&O	*	77	84
Galveston Term 6s 1938----M&S		32	----
Genesee River 6s 1957--------J&J		93⅛	----
Ga & Ala 5s Oct 1945--------J&J		15	23
Ga & Ala Term 1st g 5s 1948--J&D	f	10	----
Ga Caro & N 1st 5s g 1929--J&J			
Ext at 6% to July 1 1934-----	f	20	----
Georgia & Florida RR—			
1st M 6s 1946 ser A--------M&N	f	----	1½
Ctfs of deposit--------------	f	¼	1¼
Georgia Fla & Ala RR—			
1st M & ref 6s 1952--------F&A	f	15	20
Ga Mid 1st g 3s 1946--------A&O		36⅛	43
Ga RR & Bkg ref 6s 1951--A&O		85	----
4s Jan 1 1947--------------J&J		77	83
Ga Sou & Fla 1st g 5s 1945--J&J		45	50
Deb 5s 1952----------------A&O		10	25
Eq tr 4½s 1932-1939 s-a--M&N	b	10.50	8.50%
Gouv & Osw 1st 5s g 1942----J&D		----	----
Gr R & Ind ext 4½s 1941----J&J		91½	94
2d 4s 1936------------------A&O		92	98
Grand Trunk Pacific—			
1st M 3s 1962--------------J&J	r	81½	82½
2nd 4s Gold Sterling 1955--A&O		58	----
1st 4s Feb 25 '39 Alg gu--M&N	r	89	91
1st 4s Feb 15 '42 Alg gu--M&N	r	85	89
Gen 4s 1962 Can Gov gu--J&J	r	94½	95½
Grand Trunk Ry of Canada—			
Sink fund g deb 7s 1940--A&O		102½	103
Deb g 6s Sept 1 1936------M&S		100¼	100⅝
6½s 1936 series F --------F&A	k	98½	----
Grand Trunk West 4s £ 1950--J&J		67	68
1st g gu 4s $ July 1 1950--J&J		70	----
Eq tr 5s Dec 14 '32-'43 (yr)----	b	8.50	7%
Grays Pt Term g 5s 1947----J&D		48	----
Great Northern—			
Gen M 7s 1936 series A----J&J		84	84¼
1st & ref g 4¼s '61 opt '41--J&J		83⅛	----
Stmpd (without July 1 1933 coupon)------------------		81	83
Gen M 5½s 1952 ser B----J&J		73⅜	74⅛
Gen M 5s 1973 ser C--------J&J		68¼	69¼
Gen 4½s 1976 ser D--------J&J		65½	66
Gen 4½s 1977 ser E--------J&D		65¼	65½
Eq tr 4½s 1933-1939------M&S	b	5.50	to 5%
Eq tr 4½s 1934-1940 D (yr)J&J	b	5.50	to 5%
Eq tr 5s 1933-1938 (yr)--M&S	b	5.50	to 5%
Western Fruit Express------			
Eq 5s J'ne 15'32-'39 (yr) J&D	b	5.50	to 5%
Eq tr 4½s 1932-1940--J&D	b	5.50	to 5%
Great Northern Ry of Canada—			
Cons 4s 1934 opt to 1914--A&O		89	91
Greenb Ry 1st g gu 4s '40--M&N		80	----
Green Bay & West debt certs A--	f	20⅛	40
Deb ctfs B------------------	f	5	14
Guantanamo & Western—			
1st M 6s 1958 ser A--------J&J	k	22	----
Guayaquil & Quito 1st 5s '32 J&J2	f	15	20
Gulf Mobile & Northern—			
1st 5½s 1950 ser B--------A&O		52	54
1st 5s 1950 Series C--------A&O		49½	51
Gulf & Ship Island RR—			
1st ref & term g 5s Feb '52--J&J		42	52
Stamped (July 1 1933 cpn on)		42	----
Gulf Terminal of Mobile—			
1st mtge g 4s 1957 gu------J&J		40	50
Harl R & Portch—See N Y N		H & Ha	rtford.
Hocking Valley Ry—			
1st cons gold 4½s 1999----J&J		98⅞	99
Eq tr 5s 1934-1938 (ann)--A&O	b	5% to	4.50%
Eq tr 5s 1934-1939 (yr)----J&J	b	5% to	4.50%
Eq tr 6s '34-'35 (yr)------J&J 15	b	5% to	4.50%

b Basis. * Negotiability impaired by maturity. 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.

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	86	88
Housatonic con 5s 1937___M&N	80	90
Houston Belt & Term 5s '37_J&J	80¼	99¾
Houston & Texas Central—		
1st lien g 5s 1937___J&J	89⅛	100
Hudson & Manhattan—		
1st gold 5s 1957 opt___F&A	81	82¾
Adj inc up to 5% Feb '57_A&O	50½	51½
1st M 4½s 1957 conv___F&A	75	77
Illinois Central—1st g 4s '51_J&J	82⅛	----
1st gold 3½s 1951___J&J	80	86
3-year notes 4½s 1934___J&D	69½	70⅞
Main L ext 1st g 3½s '51_A&O	60	----
1st g 3s sterling 1951___M&S	40	65
£4s gold of 1952___	l 85	95
£4s gold of 1953___	l 58	68
Coll trust gold 4s 1952___A&O	70	74
Col tr L N O & T g 4s '53_M&N	62	65
Ref mtge 5s 1955___M&N	80½	81⅞
Ref g 4s 1955 opt 1918_M&N	69¼	70
Pur lines 1st g 3½s 1952_J&J	56	74
Jt 1st ref M (I C & O S L &		
N O) 5s 1963 ser A___J&D	f 67	68½
Ser B 5s(£100 & £200)'63J&D	lf 60	70
Series C 4½s 1963___J&D	60½	61½
Gold 6½s July 1 1936___J&J	87½	88½
40-year 4¾s Aug 1 1966__F&A	58	59
Eq tr 4½s 1934-1939 K__F&A	b 5.75	5.25%
Eq tr 4½s 1933-1940 L___A&O	b 5.75	5.25%
Eq tr 4½s '34-'41 M (s-a)_M&N	b 5.75	5.25%
Eq tr 4½s 1933-41 Ser N_A&O	b 5.75	5.25%
Eq tr 4½s '34-'36 (yr) O__J&J	b 5.75	5.25%
Eq tr 5s 1934-38 ser J___M&N	b 5.75	5.25%
Eq tr 6s '34-'35 (year)__J&J 15	b 5.75	5.25%
Equip 6½s 1934___F&A	b 5.75	5.25%
Equip 7s 1933-1935___A&O	b 5.75	5.25%
Cairo Bridge 4s g 1950___J&D	70	----
Litch Div 1st g 3s 1951___J&J	62	----
Louisv Div 3½s g 1953___J&J	63	----
Omaha Div 1st 3s g 1951___F&A	59	61¼
St Louis Div 3½s g 1951___J&J	61	70
St Louis Div 3s g 1951___J&J	k 53	----
Sp'field Div ext 3½s 1951 J&J	60¼	80
Western lines g 4s 1951___F&A	79½	81
Id Bim & W ext 4s 1940___A&O	80	92⅞
Indiana Harbor Belt RR—		
Genl mtge 4s 1957___J&J	80	----
Gen mtge 4½s 1957___J&J	85	----
Ind Ill & Ia 1st g 4s 1950___J&J	68	75
Indianapolis Union—		
Gen & refg 5s 1965 ser A__J&J	93½	99¼
Series B___	60	----
Indianap & Lou 1st 4s 1956___J&J	38⅛	43⅞
Internat-Great North Ry—		
1st M g 6s 1952 series A__J&J	36¼	39½
Adj M 6s July 1952 ser A_April	15½	16½
1st M 5s 1956 series B___J&J	32	32⅜
1st M 5s 1956 ser C___J&J	31	32½
Eq tr 4½s 1932-42 (yr)___A&O	b 13.50	9%
Internat Rys (Central America)—		
1st M 5s 1972 opt___M&N	54⅝	60
1st col tr 6% notes 1941_M&N	55	59
6% notes 1936___	25	35
1st l & ref 6½s 1947___F&A	49⅝	53
Iowa Cent 1st g 5s 1938___J&D		
Certificates of deposit___	5	7
1st & ref g 4s 1951___M&S	2	3¼
Ia Minn & N W 1st 3½s 1935 J&J	45	----
Jacksonville Terminal—		
Ref & ext 5s series A 1967__J&J	70	----
Ref & ext 6s series B 1967__J&J	72	----
Jamestown Frank & Clearfield—		
1st g 4s 1959 guar___J&D	68¾	74
Joplin Union Depot Co—		
1st g 4½s 1940 guar op__M&N	92½	96
Kalamazoo Allegheny &		
Grand Rapids gtd 5s '38__J&J	65	----
Kalamazoo & So Hav 5s '39 M&N	83	----
Kalamazoo & White Pigeon RR		
1st gold 5s 1940___J&J	80	----
Kanawha Br & Ter 5s 1948__A&O	95	----
Kana & Mich 1st 4s 1990__A&O	70	91¾
Eq tr 6s 1933-35 (yr)___J&J 15	b 7.00	5.50%
Kanawha & W Va 5s 1955___A&O	----	68
Kan City Ft Scott & Memphis—		
Ref g 4s 1936 guar___A&O	54	55
Certificates of deposit___	50¼	53
K C Mem & Bir 4s 1934___M&S	80	----
Income 5s Mar 1934___Sept 1	73	----
Assented___M&S	73	----
Kan City Sou—1st g 3s 1950 A&O	65	67
Ref & Impt 5s Apr 1 1950__J&J	71	72½
Eq tr 5s 1934-35 (year)__J&J15	b 7.25	6.25%
Eq tr 5½s 1933-38 (year) M&S	b 7.25	6.25%
Kansas City Terminal Ry—		
1st g 4s 1960 opt 1930___J&J	91⅜	92
Kansas Oklahoma & Gulf—		
1st M 5s 1978___J&J	68	70
Kentucky Cent 4s g 1987___J&J	80⅞	----
Kentucky & Indiana Term RR		
1st M 4½s 1961 (sterling)__J&J		
accr int at exch rate 4.8665	50	80
Stmpd accr int at rate 4.8665	65	----
Plain 1961___J&J	70	----
Lake Erie & West 1st 5s '37__J&J	77	81
2d gold 5s July 1 1941___J&J	55	60
Lake Shore & Mich South—		
Con g ref 3½s 1997___J&D	80	81
Lehigh & New England—		
1st M gold 5s 1945___J&J	102½	103½
Gen mtge gold 5s 1954___J&J	92	----
5s series B 1954___	92	----
Eq tr 4½s 1932-'42 (yr)__A&O	b 4.75	4.25%
Lehigh Valley Harbor Term Ry—		
1st mtge 5s 1954___F&A	70	79¾
Lehigh Valley—		
1st 6s ext gold 4s 1948___J&D	84	88
Con M 6s ann irred___J&D	98	101
Con M 4½s ann irred___J&D	78	80
Gen cons gold 4s 2003___M&N	49⅛	49¼
Gen con gold 4½s 2003___M&N	55	57½
Gen con gold 5s 2003___M&N	61½	64½
Lehigh Valley Ry of New York		
1st 4½s gold 1940___J&J	71¼	79
Lehigh Vall Term 5s 1941___A&O	90½	96

Bonds	Bid.	Ask.
Lehigh & N Y 1st 4s 1945__M&S	64	69
Lex & East 1st 5s 1965___A&O	91	104
Litchfield & Mad 1st 5s '34_M&N	75	----
Little Miami guar 4s 1962__M&N	80	----
Little Rock & Hot Spr West Ry—		
1st gold 4s 1939 guar___J&J	46	----
Long Dock 6s con g 1935___A&O	96¼	100
Long Island—Unified g 4s'49M&S	90	91
Refunding g gu 4s 1949___M&S	91	92
Gen mtge gold 4s 1938___J&D	90⅛	----
Debenture gold 5s 1934___J&D	101¼	101½
Debenture gold 5s 1937_M&N	95½	96½
Equip tr 5s 1934-39 (yr)__A&O	b 4.75	4.25%
Equip tr 6s 1932 (yr)___F&A	b 4.75	4.25%
L I City & F con 5s 1937___M&N	99	----
Los Angeles Un Term 6s '41_M&N	90	----
Louisiana & Arkansas—		
1st M 5s 1969___	46	48½
Lousiana & North Western—		
1st M gold 5s 1935___A&O	f 28	----
Louisville Henderson & St Louis—		
1st mtge gold 5s 1946___J&J	79	82
Louisville & Jeffersonville Bridge		
Guaranteed gold 4s 1945__M&S	75⅝	80
Louisville & Nashville—		
50-year gold 5s 1937___M&N	103	----
Unified gold 4s 1940___J&J	94½	95
1st & ref 5½s 2003 ser A__A&O	86	93
1st & ref 5s 2003 ser B___A&O	85⅞	86½
1st & ref 4½s 2003 ser C__A&O	80	80¾
5s 1941___A-O	98	----
Eq tr 4½s 1932-37 (year)_J&D	b 5.25	4.50%
Equip 6½s 1933-36 (year) M&S	b 5.25	4.50%
Eq tr 6s 33-'35 (yr)___J&J15	b 5.25	4.50%
Atl K & Cin Div 4s 1955___M&N	87	88½
Pad & Mem Div 1st 4s '46_F&A	70	----
S E & St L Div 6s 1971_M&S	95	----
2d mtge 3s 1980___M&S	54¼	59
Mob & Mont 4½s 1945__M&S	85	----
Southern Ry joint Monon coll		
gold 4s, 1952___J&J	68	70
L & N Term 1st g 4s '52 gu J&D	77	82
Macon Dub & Sav 5s 1947__J&J	33	35
Macon Terminal 5s 1965___J&J	75	----
Mahon C RR 1st 5s 1934___J&J	100⅝	101
Maine Central—		
1st & ref 4½s 1935___J&D	53	56
1st & ref 5s Dec 1935___J&D	56	59
1st & ref 6s Dec 1935___J&D	60	63
Manila RR Sou Lines 4s'39_M&N	49¾	54
4s 1939 ext to 1959		
Philippine Govt gu___M&N	45	51
Sinking fund g 7s 1937__M&N	98	----
Manitoba S W Col 5s 1934__J&D	72½	83
ManitowGB&NW3½s'41___J&J	50	----
Maryland & Pa 1st g 4s '51_M&S	37	42
Memphis Union Station Co—		
1st g gu 5s Nov 1 1959__M&N	88	91
Meridian Term 4s '55 guar_M&N	50	----
Mexican International—		
Prior lien 4½s 1947___M&S	f 2	3
1st con gold 4s 1977___M&S		
Asst (cash warr & coup)___	f ----	2¼
Michigan Central—		
Ref & impt 4½s 1979 ser C_J&J	71	100¾
1st 5s Kal &S H 1939___M&N	83	----
1st mtge M Air L 4s 1940__J&J	83	96
1st g 4s Jol & N Ind_1957J&J10	54	----
1st g 3½s J L & Sag 1951_M&S	----	----
1st gold 3½s 1952___M&N	80	86
Middletown & Unionville—		
1st M 6s 1933___M&N	f 40	----
2d M adj inc 6s 1933___M&N	f 20	----
Midi RR 4% franc bonds		
(Foreign series) 1960___J&D	----	----
Midland of N J 1st 6s 1910		
ext at 5% to 1940___A&O	65⅛	67½
Midland Valley—5s 1943___A&O	55	60
Adj M Apr 1 '53 ser A___Sept	f 15	20
Milwaukee & Northern—		
1st ext 4½s 1934 (1880)__J&D	60	65
Cons 6s 1913 ext at 4½%		
to 1934 (1884)___J&D	56	65
Mil Sparta & NW 1st 4s 1947M&S	57½	59½
Mil&State Line 1st3½s1941_J&J	----	----
Minneapolis & St Louis—		
1st 7s '27 ext at 6% 1932__J&D	15	30
1st consol gold 5s1934___M&N		
Certificates of deposit___	f 6½	7⅛
1st refdg gold 4s 1949___M&S	2¼	3⅛
Ref & ext 5s Feb '62 ser A_Q-F	2½	4½
Certificates of deposit___	f 2½	3
Minn St P & Sault Ste Marie—		
1st cons gold 4s 1938___J&J	45	47
1st cons gold 5s 1938___J&J	32	34
1st cons 5s 1938 gu int___J&J	42	48
2d M gold 4s guar 1949___J&J	40	43
1st ref 6s 1946 series A___J&J	21¾	30
1st ref 5½s 1978 ser B___J&J	68	69⅞
25-year 5½s 1949___M&S	22½	27
Eq tr 4s '33-'38 s-a___J&D15	b 14%	10%
Eq tr 4½s 1934-'36 (s-a)_M&N	b 14%	10%
Eq tr 5s 1934 (s-a)___M&S	b 14%	10%
Eq tr 6s 1934-'35 (year)__M&S	b 14%	10%
MStP&SS M & CentTermRy—		
1st Ch Ter s f 4s '41op'16_M&N	82	----
Mississippi Cent g 5s 1949___J&J	75½	83
Mo-Ill RR 5s 1959___J&J	24	26
Missouri-Kansas-Texas RR—		
Prior lien 5s 1962 ser A___J&J	85½	88
Prior lien 4s 1962 ser B___J&J	66	71
Prior lien 4½s 1978 ser D_J&J	57	77
Adj M 5s Jan 1967 ser A__A&O	52½	54⅞
Mo Kan & Tex (old company)—		
1st gold 4s 1990___J&D	85¾	86
Eq tr 6s 1933-'35 (year)_J&J15	b 7.00	5.50%
Mo Pacific RR (new company)—		
1st & ref 5s Jan 1965 A___F&A	34¼	35
1st & ref 5s 1977 ser F___M&S	34	34¼
1st & ref 5s 1978 ser G___M&N	34	35
1st & ref 5s 1980 ser H__A&O	34	35
1st & ref 5s 1981 ser I___F&A	34¼	35
Conv g 5½s 1949 ser A__M&N	14	14¾
Secured 5¼s 1932 1956___J&D	f 16	17
Equip trust 5s 1934-'40(yr)M&S	70	80
Eq tr 4½s '34-'44 F (yr)__M&N	70	80

Bonds	Bid.	Ask.
Mo Pac (old)—Gen 4s 1975 M&S	16½	17½
Eq 6½s 1934-'36 (year)__F&A	70	80
Eq tr 6s '34-'35 (year)__J&J15	70	80
3d 7s ext to July 1938 at		
4%___M&N	66¼	69¾
Mob & Birm pr lien 5s 1945__J&J	61	91
Small___	57	90
Gen M g 4s 1945___J&J	45	59⅞
Small___	40	55
Mob & Ohio, gen 4s 1938___M&S	28	75
Ref & impt 4½s 1977___M&S	15⅛	16
Secured 5s 1938___M&S	15⅛	16
Eq 4½s '34-'41 O (yr)__J&J15	65	80
Eq tr 5s 1934-'38 (s-a)___M&S	65	80
Eq tr 5s 1934-'39 (year)___J&J	65	80
Montgom Div g 5s 1947__F&A	16⅛	25
Moh & Mal 4s 1991___M&S	71	74¾
Consol gold 3½s 2002___M&S	55	----
Monongahela Sou 5s 1955__A&O	96	----
Gen 6s 1955___A&O	98	----
Mont Cent 1st g 6s 1937___J&J	----	90
1st guar gold 5s 1937___J&J	----	95
Mont Wyo & So 5s 1939___M&S	25	----
Montour RR 1st 5s 1963___F&A	96	----
Morgantown & Kingwood—		
1st mtge 5s 1935___J&J	58	62
Morris & Essex 3½s 2000___J&D	78⅜	79¾
Constr'n 5s 1955 ser A___M&N	80⅞	90
Constr'n 4½s 1955 ser B_M&N	77⅛	77¾
Nashville Chattanooga & St L—		
1st M 4s 1978 ser A___F&A	79	----
Eq tr 4½s 1934-'37 (year)_A&O	b 8%	6%
Nash F & S 1st gu g 5s 1937__F&A	91	96
National Rys of Mexico—		
Prior lien g 4½s s f 1957__J&J	f 2¾	3½
Gen mtge 4s 1977___A&O	f 3¼	4¼
6% g notes '15 ext to '33__J&D	f 1	3
6% g notes £ '15 ext to '33_J&D	f 1	3
Nat RR of Mex p l g 4½s '26 J&J	f 3	4¼
1st cons gold 4s 1951___A&O	f 2¾	3½
National Transc Branch Lines Co		
1st M s f 4½s 1955___A&O	83	----
Naugatuck 1st 4s 1954___M&N	----	83
New Brunsw 1st g 5s 1934___F&A	l 98	102
Cons deb 4s perpetual___J&J	l 74	79
New Eng cons 4s 1945 gu___J&J	68⅜	----
Consol g 5s July 1 1945___J&J	66¼	----
N Hav & North 4s 1956 gu__J&D	60	----
N J Junc 1st 4s gu 1986___F&A	----	----
New Lon Nor 1st 4s 1940___J&J	56½	----
New Mexico Ry & Coal Co—		
1st coll tr g 5s Oct 1 1947__A&O	75	----
1st & con & coll tr g 5s 1951A&O	75	----
New Orl Gt Nor 1st 5s '55__F&A	f 24	27½
New Orl & Nor East 6s 1915,		
Extended at 5% 1940___M&N	83	----
Ref & impt 4½s '52 ser A__J&J	58	----
New Orl Term 1st 4s 1953__J&J	65¼	66
New Orleans Texas & Mexico—		
Non-cum inc 5s '35 ser A__A&O	22	24
1st 5s 1954 series B___A&O	27	27½
1st M 5½s 1954 series A__A&O	26½	27⅞
1st 5s 1956 series C___F&A	----	28
1st M 4½s 1956 series D__F&A	26	27⅞
Eq trust 4½s 1934-'42___A&O	b 13.50	9%
Newport & Cincinnati Bridge—		
1st M g 4½s 1945 guar___J&J	87	90
New York Bklyn & Manh Beach		
1st gold 5s 1935___A&O	100¾	102
New York Central RR—		
Conv deb 6s 1935___M&N	83⅛	83½
Cons mtge 4s 1998 ser A__F&A	78½	79½
Ref & impt 4½s 2013 A___A&O	65½	66¼
Ref & impt 5s 2013 C___A&O	70½	71⅜
New York Central & Hud Riv—		
Ref g 3½s July 1 1997___J&J	79⅛	79¾
Deb g 4s '34 tax-exempt_M&N	83⅛	83½
Deb 4s 1942 tax-exempt__J&J	78	80
Ref & ref 4½s ser A 2013__A&O	65½	66¼
L S coll tr g 3½s 1998___F&A	72	73½
M C coll tr g 3½s 1998___F&A	72⅛	75
Eq tr 7s '34 '35 (year)__A&O15	b 6%	to 5%
Eq tr 6s '34-'35 (year)__J&J15	b 6%	to 5%
NYC L eq 5s '34-'37 (yr)_J&D	b 5.50	to 5%
NYC L eq 5s '34 '39 (yr)_J&D	b 5.50	to 5%
NYC L eq 4½s '33-'37(yr)M&S	b 5.50	to 5%
NYC Lines eq 4½s Mar 15 1934		
to 1939 (year)___M&S15	b 5.50	to 5%
NYC Lines eq 4½s '34-'35 J&J	b 5.50	to 5%
NYC Lines eq 4½s '34-'40		
(yearly)___M&N15	b5.50%	to 5%
NYC RR eq 4½s '34-'36__J&J	b5.50%	to 5%
NYC RR eq 4½s '34-'45_M&N	b5.50%	to 5%
N Y C & St L 1st g 4s 1937__A&O	81½	85
3-yr 6% g notes Oct 1 '35A&O	44½	45
Ref 5½s 1974 ser A___A&O	51⅛	52½
Ref 4½s 1978 ser C___M&S	43	45
Equip tr 4½s 1934-'44 (yr) F&A	b 6 50	6%
Equip tr 5s 1934-'38 (yr)__F&A	b 6.50	6%
New York Connecting RR—		
1st M 4½s 1953 series A__F&A	92½	94¾
1st guar 5s 1953 series B__F&A	100	----
New York & Erie RR—		
1st 4s ext g 1947___M&N	87	----
N Y & Gr Lake gu g 5s 1946_M&N	63½	76
N Y & Har 1st g 3½s 2000__M&N	85	----
N Y Lack & Western—		
1st & ref 4½s 1973 ser B__M&N	80	----
N Y & L Br gen 4s 1941___M&S	65	----
NY & NE Bos Ter 4s 1939__A&O	----	----
N Y New Haven & Hartford—		
Deb 6s Jan 15 '48 conv__J&J15	86	88
Deb 4s May 1 1957___M&N	56	58
Deb 4s July 1 '55 non-conv J&J	63	65
Deb 4s 1956 non-conv___M&N	63	65
Deb 4s 1947 non-conv___M&S	----	69
Deb 3½s March 1947___M&S	k 50	----
Deb 3½s 1954 non-conv__A&O	54¾	61
Deb 3½s 1956 conv___J&J	56	----
15-year secured 6s 1940___A&O	84¾	87
1st & ref 4½s 1967___J&D	70	70½
Equip tr 4½s Sept 15 1932 to		
Mar 15 1945 (s-a)__M&S 15	b 6%	5%
Eqpt tr 4½s '32-'46(yr)_J&J	b 6%	5%
Harl Riv & Pt Ches 4s '54 M&N	87	90

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

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	59¾	62⅛
Gen M g 4s 1955 red___J&D	55½	56⅝
N Y Pa & O p l 4½s 1935__M&S	k 95½	----
N Y Phil & Norf—1st g 4s '39 J&J	90	----
Income 4s Jan 1 1939___M&N	82	85
Stock trust ctfs 4s 1948___J&D	75	76½
N Y Prov & Bos 4s 1942___A&O	80	----
Y & Put 1st 4s g 1993___A&O	72	74
N Y Short Line 1st 4s 1957__F&A	80	----
N Y Susq & Western—		
1st refunding 5s 1937___J&J	58	65
2d mtge 4½s 1937___F&A	30	49½
Gen mtge 5s g 1940___F&A	44	48
Term 1st g 5s 1943___M&N	61⅝	----
N Y Westchester & Bos Ry—		
1st M g 4½s 1946 guar___J&J	50½	51⅝
Nord Ry s f 6½s 1950___A&O	----	108
Norfolk & Car 5s 1939___A&O	85	----
Norfolk Southern—		
1st & ref g 5s '61 opt '15__F&A	* 8½	8½
Norf & South 1st 5s 1941__M&N	f 18½	22
1st gen g 5s 1954 opt___J&J	f 13	----
Norfolk Ter 1st gu 4s 1961__M&N	90	----
Norfolk & Western		
Impt & exten 6s 1934___F&A	102⅜	----
N & W Ry 1st con 4s '96__A&O	99	100
Div 1st lien & gen g 4s July 1		
1944 opt Jan 1 1929___J&J	102½	----
N & W Pocahontas 4s '41__J&D	99	99½
Eq tr 4½s 1932 (yr)___M&N	b 4.50	4%
Eq tr 4½s 1932 (yr)___A&O	b 4.50	4%
Eq tr 4½s 1934-'35___J&J	b 4.50	4%
Northern Central—		
Gen & ref 5s 1974 ser A___M&S	99¾	----
Gen & ref g 4½s ser A '74__M&S	k 85	----
Nor Maine Seaport 5s 1935__A&O	92	95
Nor Ohio 1st gu 5s g 1945___A&O	35	38½
Northern Pacific—		
Prior lien g 4s Jan 1997___Q-J	86⅛	86⅝
Gen lien g 3s Jan 2047___Q-F	58	60½
Ref & imp 4½s 2047 ser A__J&J	74¼	75
Ref & imp 6s 2047 ser B___J&J	84	85½
Ref & imp 5s 2047 ser C___J&J	74½	79
Ref & imp 5s 2047 ser D___J&J	65	75
Eq tr 4½s 1932 (yr) F&A15	b 6%	5%
Eq tr 4½s 1934'40 (yr) M&S15	b 6%	5%
No Ry of Cal 5s g gu 1938__A&O	----	----
North Penna ext'd 4s 1936__M&N	95	----
Gen g 3 3-10s 1953___J&J	75	----
Northwestern Terminal RR—		
1st M 5s 1977	f 29½	31½
Norwich & Wor—4½s 1947__M&S	70	----
Ogd & L Ch 1st g gu 4s 1948__J&J	51	55
Ohio Connecting 4s 1943___M&S	86	----
O Ind & W g 5s Apr 1938___Q-J	----	----
Ohio Riv RR—1st g 5s 1936__J&D	88	94
Gen gold 5s 1937___A&O	k 85	----
Old Colony RR 4s 1938___J&J	75	80
1st M 5½s 1944___F&A	88	----
1st M 5s 1945 series B___J&D	85	----
1st m 4½s 1950 series C___J&J	70	----
Ont & Que deb gu 5s perp___J&D	l 96	101
6% capital stock	l 107	117
Ore RR & Nav cons 4s 1946__J&D	93	95
Ore Short Line 1st 5s 1946__J&J	103⅜	105
1st cons guar 5s 1946___J&J	105	105½
Oregon-Wash RR & Nav—		
1st & ref g gu 4s '61 opt__J&J	85¾	85½
Pacific Coast Co—See Misc Bonds		
Pacific Coast Terminals Ltd—		
1st M s f 6½s 1948___F&A	f 12	----
Pac of Mo 1st ex g 4s 1938__F&A	85	88
2d ext 5s gold 1938___J&J	82	85
Cardelet Br 1st 4½s 1938__A&O	75	80
Paducah & Ill 1st 4½s 1955__J&J	80	----
Paris-Orleans extl 5½s 1968 M&S	107½	109½
6% franc bonds (foreign series)		
red to 1956___J&D	h	----
Paulista Ry 1st 7s '42ser A M&S15	45½	----
Pennsylvania Company—		
Gu tr ctfs g 4s 1952___M&N	62	85
Gu tr ctfs g 3½s 1937___M&S	75	----
Gu tr ctfs g 3½s 1941___F&A	75	----
Gu tr ctfs g 3½s 1942___J&D	73	----
Gu tr ctfs g 3½s 1944___J&D	81½	83½
Sec g 4½s 1963___M&N	87¼	88⅜
Pa&NYCanal con 5s 1939__A&O	92	----
Cons mtge 4½s 1939___A&O	86	89
Cons mtge 4s 1939___A&O	83	85
Penn Ohio & Detroit RR—		
1st & ref 4½s 1977 ser A__A&O	85	86¾
Pennsylvania RR—		
Con M 4s gold 1943___M&N	97¼	----
do 4s gold 1948___M&N	97½	100
do 4s gold 1948 sterling		
stamped dollar bond	99	100
do 4½s g 1960___F&A	103½	105
Gen g 4½s 1965___J&D	90½	90⅞
Gen g 5s Dec 1 1968___J&D	96	96⅛
Gen m 4½s 1981 ser D___A&O	85¼	85¾
15-yr 6½s Feb 1 1936___F&A	103⅜	103⅞
40-yr 5s 1964___M&N	88½	89⅜
Con M 3½s g £1945___J&J	l 85	95
Deb 4½s 1970___A&O	79½	80
Eq tr 5s 1934-38 (yr)___M&S	b4.25%	4%
Gen equip 5s 1933-39 (yr) A&O	b4.25%	4%
Eq tr 4½s 1933-39 (yr) A&O	b4.25%	4%
Peor & East cons 4s 1940__A&O	57	69½
2d cons inc 4s 1990___Apr 1	6	8½
Peoria & Pekin Union Ry—		
1st g 5½s 1974 series A___F&A	80	83½
Peoria Ry Ter 4s '37 gu op___J&J	45	55
Pere Marquette Ry—		
1st g 5s July 1956 Ser A__J&J	64	65
1st g 4s July 1956 Ser B__J&J	56⅛	57
1st 4½s 1980 ser C___M&S	57	58
Eq tr 6s '34-'35 (yr)___J&J 15	b 9.50	8%
Perkiomen 1st 5s '18 ext to '38Q-J	94	99
2d 5s 1918 ext to 1938__Q-J	94	99
Phila & Balt Cent 4s 1951__M&N	82	----
Phila Balt & Wash 4s 1943__M&N	100	----
Gen 5s 1974 series B___F&A	97	100
Gen M 4½s 1977 ser C___J&J	89	----
Phila Newt & N Y 3s 1942__A&O	72	----
Phila & Reading RR—*See* "Reading Co"		

Bonds	Bid.	Ask
Philippine Railway—		
1st p 4s 1937 s f opt gu___J&J	24	25½
Pitts Bessemer & Lake Erie—		
Cons gold 5s 1947___J&J	101	----
Pitts Cin Chic & St Louis—		
Con g gu 4½s ser A 1940_A&O	100	101
do Ser B 1942___A&O	101	----
do Ser C 1942 ___M&N	99¾	----
do 4s ser D 1945___M&N	94	----
do 3½s ser E 1949__F&A	85	----
do 4s ser F 1953___J&D	94	98
do 4s ser G 1957___M&N	91	----
do 4s ser H 1960___F&A	91	----
do Ser I 1963___F&A	96⅛	-
do 4½s ser J 1964_M&N	96⅛	----
Gen M 5s 1970 ser A___J&D	93¾	95
Gen M 5s 1975 ser B___A&O	93½	94½
Gen M 4½s 1977 ser C___J&J	85	86¾
Pitts & Lake Erie		
Eq tr 6½s 1932-35 (yr)___A&O	----	----
Pitts McK & Y 2d 6s gu '34__J&J	99⅞	100¼
Pitts Shaw & N—1st g 5s '49 F&A	f 1	5
Gold 4s Feb 1 1952___F&A	f 1	5
6% receivers' ctfs 1927___F&A	f 22	----
Pittsburgh & Shawmut—		
1st s f g 5s 1959___J&D	50	----
P S & L E 1st g 5s 1940___A&O	101½	----
Cons 1st g 5s July 1 1943__J&J	101½	----
Pittsb Term RR & Coal—		
1st g guar s f 5s 1942___J&J	41	44
Pitts Va & Char gu 4s 1943 M&N	65	----
Pitts & West Va Ry—		
1st m 4½s 1958 ser A___J&D	62	----
1st m 4½s 1959 ser B___A&O	62	65½
1st M 4½s 1960 ser C ___A&O	65	65¾
Pitts Young & Ash—		
1st gen 4s series A 1948___J&D	85	----
1st M 5s 1962 series B___F&A	----	----
1st gen 5s 1974 series C___J&D	----	----
1st 4½s 1977 ser D___J&D	----	----
Port Arthur Canal & Dock—		
1st 6s 1953 series A___F&A	68⅛	88
1st M 6s 1953 series B___F&A	68	80
Portl (Me) Term gu 4s 1961_J&J	70	75
Guar 5s 1961___J&J	75	80
Port Reading 1st gu 5s 1941__J&J	80	85
Portsmouth Great Falls &		
Conway RR 4½s 1937___J&D	75	----
Potomac Val 1st gu 5s g 1941 J&J	85	----
Prov Sec deb 4s 1957 gu___M&N	35	----
Prov Ter 1st g 4s gu 1956___M&S	76	----
Prov & Worc 1st 4s 1947__A&O	65	70
Raleigh & Augusta Air Line—		
1st 5s 1931___J&J	f 30	----
Ral & Cape Fear 1st 5s 1943M&S	f 15	----
Ral & Gaston 1st 5s g 1947__J&J	30	----
Raritan River 1st g 5s 1939__J&J	----	----
Reading Company—		
Jer Cent g 4s '51 op '06__A&O	81	83
Gen & ref 4½s 1997 ser A__J&J	90½	91
Gen & ref 4½s 1997 ser B__J&J	89	99¾
Eq 4½s 1934-'45 (s-a) __M&N	b 5.25	4.50%
Philadelphia & Reading RR—		
Imp M ext g 4s 1947__A&O	95	97
Cons ext gold 4s 1937__A&O	95½	97
Term 5s g gu May 1 '41_Q-F	102½	103
Rensselaer & Saratoga—		
6% g bds May 1 1941__M&N	92	----
Rich Fredericksb & Potomac—		
Cons mtge 4½s 1940___A&O	90	----
Equip 6s Jan 15 '34-'35 J&J 15	b 7%	5.75%
Richmond & Mecklenburg—		
1st g 4s Nov 1 1948___M&N	----	38
Rich & Peters 4½s 1940___A&O	85	----
Richmond Term 1st 5s 1952__J&J	98⅞	----
Richmond-Washington Co—		
Coll tr g gu 4s 1943 opt___J&D	90	----
Rio Gr June 1st gu 5s 1939__J&D	72	----
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	74½	74⅞
1st coll tr 4s 1949 op___A&O	56½	62
R I Ar & La 4½s 1934___M&S	25⅜	25¾
Rock Island-Frisco Term Ry—		
1st m 4½s 1957___J&J	55	60
Rutl Can 1st g gu 4s 1949___J&J	43½	56
Rutland con 4½s 1941___J&J	56	58
St Clair Mad & St Louis Belt—		
Alton Bridge 1st g 4s '51__J&J	55	----
St Johns & L Cham 5s 1944_M&S	40	----
St J Gr Isl 1st g 4s 1947___J&J	82½	88
St Lawr & Adirond 5s 1996__J&J	65	75
2d gold 6s 1996___A&O	64	70
St Louis Iron Mt & Sou—		
Riv & Gulf Div 4s 1933___M&M	*56	57
St L Peo & N W 5s 1948___J&J	55¾	58
St Louis-San Francisco Ry—		
Prior lien 4s 1950 series A__J&J	20	20¼
Certificates of deposit	17¾	19
Prior lien 5s 1950 series B__J&J	22	23
Certificates of deposit	21¼	23
Cons in 4½s 1978 ser A__M&S	17⅛	18½
Certificates of deposit stmp	18	18½
Eq tr 6s 1933-'34 (yr)__J&J 15	65	75
Eq tr 5s 1932-'37(year)__M&S	65	75
Eq 4½s 1933-'41 BB (yr)__F&A	65	75
St Louis Southwestern—		
1st g 4s 1989___M&N	61½	63
2d g inc 4s Nov 1989___J&J	46	47½
1st term & unif 5s 1952__J&J	48	50⅞
Gen & ref 5s ser A 1990__J&J	43	44
Eq tr 5½s 1934-1939 (s-a) M&S	b 12.50	8.50%
Equip tr 4½s 1934-1945__J&J	b 12.50	8.50%
St Paul & Duluth—		
1st consol g 4s 1968___J&D	75½	----
St Paul East Gr Tr 4½s '47__J&J	50	----
St P & K C Sh 4½s 1941___F&A	42	47
St Paul Minn & Manitoba—		
1st consol g 4s 1933___J&J	100⅞	100½
Certificates of deposit	----	100½
1st consol g 6s 1933___J&J	100⅞	----
Certificates of deposit	k 99⅞	----
1st cons red to g 4s 1933__J&J	100⅞	----
Montana ext 1st 4s 1937_J&D	87	90
Pacific Ext 1st 4s £ 1940__J&J	80	83
St Paul Union Depot—		
1st & ref 5s 1972___J&J	100	101
Salt Lake City Un Dep & RR—		
1st M 5s 1938___M&N	----	----
S A & Ar Pass g gu 4s 1943__J&J	67	68
San Fran & San Joaquin Val—		
1st g 5s Oct 1 1940___A&O	102½	104
San Fran Term 1st 4s 1950__A&O	81¼	82⅜

Bonds	Bid	Ask.
Santa Fe Prescott & Phoenix—		
1st g 5s 1942___M&S	88	94⅞
Sav Fla & W 1st 6s 1934___A&O	99⅞	102
1st M g 5s 1934___A&O	99¾	100
Scioto Val & N E 1st 4s 1989 M&N	96½	----
Seab Air Line 1st g 4s 1950_A&O	*f 15	23
Stamped	*f 18½	22
Ctfs of dep stamped___A&O	f 15	----
Adj mtge 5s Oct 1 1949__F&A	f 4½	5
Ref gold 4s 1959 opt___A&O	*f 8	8½
Certificates of deposit	f 6¾	8½
1st & cons 6s 1945 ser A__M&S	f 9⅝	9⅞
Certificates of deposit	f 9	10
5% secured notes 1931___F&A	f 1¼	----
Equip tr 6s (s-a) 1934-37_F&A	45	60
Eq tr 5½s 1932 (s-a)___A&O	45	60
Eq tr 5s 1934-1940 (s-a)__J&J	45	60
Eq tr 4½s Jan15'34-40(s-a) J&D	45	60
Atlanta-Birmingham Div—		
1st g 4s May 1 1933___M&S	*f 16⅝	18¼
Seab-All Florida Ry—		
1st gu 6s 1935 series A___F&A		
Certificates of deposit	f 4	4¼
1st gu 6s 1935 ser B___F&A		
Certificates of deposit	f 4	4¼
Shamokin Sunbury & Lewisb'g—		
2d 6s gold July 1 1925 ext at		
5% to July 1 1945___J&J	94	----
Shrev Bdg & Ter 5s '55 gu__F&A	45	----
Sioux City & Pac 3½s 1936__F&A	60	----
Somerset Ry 1st & ref 4s '55_J&J	31	34
1st M 4s July 2 1950___J&J	38	41
South Bound RR 1st 5s 1941 A&O	f 6	----
S & N Ala cons M g 5s 1936_F&A	98½	----
Gen cons gu g 5s 1963___A&O	91	----
So Pac Coast 1st g 4s 1937__J&J	----	----
Southern Ill & Mo Bridge Co—		
1st M g 4s 1951___M&N	50	52½
South Indiana 1st g 4s 1951__F&A	58	63
So Pacific Branch L 1st 6s '37 A&O	102	----
Southern Pacific Co—		
Coll tr 4s (C P) Aug 1 '49 J&D	60½	62¼
1st 4½s (Oregon Lines) A		
1977___M&J	69½	70
Conv g 5s 1934___J&D	86⅝	88
40-year 4½s 1968___M&S	59⅞	60¾
50-year 4½s 1981___M&N	57½	59½
4½s 1969 with war___M&N	59	59¾
Equip 7s 1934-1935 (yr) J&D	b 5.50	4.75%
Equip 5s 1934-1939 (yr)__M&N	b 5.50	4.75%
Equip tr 5s 1933-38 (yr)__J&D	b 5.50	4.75%
Eq tr 4½s 1934-40 (yr)___J&D	b 5.50	4.75%
Eq tr 4½s '34-'41 (yr)___J&D	b 5.50	4.75%
Pacific Fruit Express equip 7s		
June 1 1934-1935 (yr)__J&D	b 5.50	4.75%
Eq 5s '34-'39 C (yr)___M&S	b 5.50	4.75%
Eq 5s '34-'41 D (yr)___A&O	b 5.50	4.75%
Southern Pacific (Golden Gate		
Ferries) 1st 5½s 1949___A&O	79	81
Southern Pacific RR Cal—		
1st con g 5s gu 1937___M&N	101⅝	----
1st ref g 4s 1955 op 1910__J&J	77½	78½
Southern Railway—		
1st consol gold 5s 1994___J&J	90¼	91⅞
Develop & gen M g 4s '56_A&O	52½	53
Develop & gen 6s 1956___A&O	64	68
Develop & gen 6½s 1956_A&O	71	72
Eq tr 6s '34-'35 (yr)___J&J 15	----	----
Eq tr 5s 1934-39 (s-a)___M&S	----	----
Eq tr 4½s Oct' 33-'39 (s-a) A&O	----	----
E Tenn reorg lien 5s 1938 M&S	83	90
1st Mem Div g 5s 1996___J&J	65⅜	74
St Louis Div 1st g 4s 1951_J&J	73	----
L & N So joint g 4s—See L & N		
Mobile & O coll tr 4s '38_M&S	50	51
Spartanburg Un Col 4s '95__J&J	35	----
Spok Internat 1st g 5s 1955_J&J	28	30
Staten Isl Ry 4½s 1943___J&D	----	----
Stephenv N&S Tex 5s '40 op_J&J	43	45
Suffolk & Car con 5s 1952___J&J	f 10	----
Sun & Lewis 1st g 4s 1936___J&J	----	----
Sunbury Hazleton & W-B—		
2d mtge inc 6s 1938 coup_M&N	96	----
Susquehanna Bloomsburg &		
Berwick RR 5s 1952___	88	----
Tampa & Gulf Coast—		
1st g 5s 1953___A&O	f 6	----
Tampa North 1st 5s '36 op_J&J	20	50
Tennessee Central Ry—		
1st m 6s 1947 ser A___A&O	52	75
Term RR Assn (St Louis)—		
1st gold 4½s 1939___A&O	101⅝	----
1st consol gold 5s 1944___F&A	k 99¾	----
Gen ref s f g 4s '53 op '10__J&J	81½	83½
Terre Haute & Peor 5s 1942_M&S	85	----
Texarkana & Ft Smith—		
1st m 5½s 1950 guar___F&A	76	82
Texas City Term 6s 1941_J&J26	52	57
Texas & N O con 5s 1943___J&J	k 61	----
Texas & Pac 1st 5s 2000___J&D	96⅛	98⅜
2nd inc g 5s Dec 2000___Mar	f ----	----
Gen & ref 5s 1977 ser B___A&O	66¾	69¾
Gen & ref 5s 1979 ser C__A&O	68	69
Gen & ref 5s 1980 ser D___J&D	67	69¾
Eq tr 5s 1933-1939___M&N	b 7.50	6.50%
Eq tr 4½s 1934-42 (yr)___A&O	b 7.50	6.50%
Eq tr 4½s 1934-43 (yr)___F&A	b 7.50	6.50%
Tex Pac-Mo Pac Term RR—		
1st M g 5½s 1964___M&S	65	80
Tol Can Sou & D 1st 4s '56__J&J	70½	----
Tol & Ohio Cent 1st 5s 1935_J&J	90	95
West Div 1st 5s g 1935___A&O	91	----
Gen gold 5s 1935___J&D	81	84½
Eq tr 6s 1934-1935 (yr)_J&J15	b 6.25	5.50%
Toledo Peoria & Western RR—		
1stm. 6s 1952___J&J	52	56
Toledo St Louis & Western—		
1st gold 4s Apr 1 1950___A&O	68	80
Tol Term 1st 4½s '57 gu___M&N	79½	86
Tol Walh Valley & Ohio—		
1st g gu 4½s 1933 ser B___J&J	k 100¼	----
1st g gu 4s 1942 ser C___M&S	----	----
Toronto Hamilton & Buffalo—		
1st gold 4s June 1 1946___J&D	64	84
Consol m 4½s 1966 ser A__F&A	60	----

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. * Negotiability impaired by maturity.

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Bonds and Stocks.	Bid.	Ask.
Union Pacific—		
1st ry & land gr 4s g 1947__J&J	99	100
1st & ref 4s June 2008____M&S	89	89⅜
1st & ref 5s June 2 2008__M&S	103	105¼
40-year 4½s 1967_________J&J	91¼	91½
40-year 4s 1968__________J&D	84½	85½
Eq tr 4½s '34-'38 (yr)____M&N	b 4.50	4%
Eq 4½s Sept 15 '33-'39_M&S15	b 4.50	4%
Eq tr 5s 1934-'37 (yr)____M&S	b 4.50	4%
Eq tr 7s 1934-'35 (yr)____J&D	b 4.50	4%
Union Terminal Co (Dallas)—		
1st g 5s 1942 opt 1922____A&O	92	96
United N J RR & Canal Co—		
General gold 4s 1944______M&S	92	98¼
Gen 1st g 3½s Mar 1 '51_M&S	90	92
Vandalia RR—		
Cons 4s 1955 series A_____F&A	85	----
Series B 1957__________M&N	85	----
Vera Cruz & Pacific RR—		
1st gold 4½s 1934 opt____J&J		
1st gold 4½s 1934 assenting___	f 3¼	5
Vermont Vall 1st 4½s 1940__A&O	63	----
Vicksburg Bdge & Term Co—		
1st M s f 6s 1958__________M&S	32	36
Vicksburg Shreveport & Pacific—		
Pr lien 6s '15 ext 5% '40__M&N	80	----
Gen 5s May 1 1941________M&N	70	----
Virginia Mid gen 5s 1936__M&N	86	95
Va & Southwest 5s 2003___J&J	80	85
1st cons g 5s 1958________A&O	67¼	69
Virginian Railway—		
1st M gold 5s 1962 opt___M&N	96¾	98
1st m 4½s 1962 ser B___M&N	----	96
Eq tr 4½s 1934-1940(yr)__J&J	b 5.25	4.50%
Eq tr 5s 1934-1938 (yr)__M&N	b 5.25	4.50%
Eq trust 6s 1935__________J&J	b 5.50	4.75%
Wabash RR—1st g 5s 1939_M&N	70½	73
2d gold 5s 1939__________F&A	51	52¼
Deb mtge 6s series B 1939_J&J	f ----	----
1st lien term gold 4s 1954_J&J	----	74
Ref & gen 5½s 1975 A____M&S	18¼	19¾
Eq tr 6s 1934-'35 (year)_J&J15	b 14%	10%
Eq tr 4½s 1934-42 (yr)____A&O	b 14%	10%
Det & Chic ext 1st g 5s '41_J&J	62½	98⅛
Des M Div 1st g 4s 1939___J&J	30	----
Toledo & Chic 4s g 1941___M&S	55	----
Omaha Div 1st 3½s g '41_A&O	40	42
Wabash Ry—		
Ref & gen 5s 1976 ser B___F&A	18¼	19½
Ref & gen 4½s 1978 ser C_A&O	18¼	19
Ref & gen 5s 1980 ser D__A&O	18¼	19
Warren 1st refg 3½s 2000__F&A		
Wash Cent 4s Mar 1948_____Q-M	k 52	----
Washington Co Ry 1st g guar		
3½s Jan 1954 op 1924_____J&J	30	35
Wash Term Co—3½s 1945__F&A	99¾	----
1st gold 4s 1945 guar_____F&A	91	94
Washington & Vandemere—		
1st 4½s 1947_____________F&A	61	65
West Jersey & Sea Shore—		
Consol gold 4s 1936_______J&J	95	----
Cons 3½s g series B 1936__J&J	94	----
West Maryland 4s 1952_____A&O	68¾	70
1st & ref 5½s 1977 ser A__J&J	78½	80
West N Y & Penna 5s 1937__J&J	102	102¾
Gen mtge gold 4s 1943____A&O	82½	85
Western Pacific RR Corp—		
1st M 5s 1946 series A____M&S	41¼	42½
Eq tr 5½s 1933___________J&D	90	100
5½s 1934-'38 (yr)_________J&D	65	----
West Shore 1st 4s 2361_____J&J	77¾	79¼
Registered	70	73
W Va & Pitts 1st 4s g 1990__A&O	70	72
Wheeling & Lake Erie RR—		
1st consol gold 4s 1949____M&S	76	80
Ref M 4½s series A 1966__M&S	80	81
Ref gold 5s series B 1966_M&S	65	----
Eq tr 6s Jan 15 1934-35 __J&J	b 7.25	6%
Wheeling Term 4s 1940_____F&A	85	----
White & Black River Valley—		
1st 5s 1980______________J&J	22	26
Wichita Union Terminal Ry—		
1st g gu 4½s 1941 opt____M&N	81	----
Wilkes & E 1st g 5s 1942 __J&D	39⅛	42
Willamette Val Southern Ry—		
6s 1939_________________F&A	27	31½
Will & S F 1st 5s g 1938___J&D	90	----
Wilm & Newb 4s 1947______F&A	50	----
Wilmington & Weldon RR—		
1st gen gold 5s 1935______J&J	92	97
Gen mtge g 4s 1935________J&J	88	----
Winston-Salem Southbound—		
1st gold guar 4s 1960_____J&J	83	89½
Wis Cent Ry—1st M g 4s '49_J&J	15	18½
1st & ref 4s 1959_________A&O	12	14
Sup & Dul Div 4s 1936_____M&N	11¼	13½
Worcester Nash & Roch—See Boston & Maine.		
Yosemite Val s f g 5s 1936__J&J	f 4	6

RAILROAD STOCKS. Par

Stocks. Par	Bid.	Ask.
Ala Great Southern com_______50	d 37	41
Preferred_____________________50	d 43	50
Alabama Tenn & Nor com_____100	----	1
Preferred____________________100	----	4
Alabama & Vicksburg__________100	63	69
Albany & Susquehanna (guar) 100	165	175
Alleghany Corp_______________(†)	4	4⅛
5½% pref (with $30 warr)___100	8	9
5½% pref (without warr)____100	8	9¼
5½% pref (with $40 warr)___100	8	9
Allegheny & West (guar.)_____100	70¼	----
Atch Top & Santa Fe__________100	67½	68
Preferred____________________100	67	69
Atlanta Birm & Coast pref____100	60	65
Atlan & Char Air L (guar)_____100	125	135
Atlanta & West Point_________100	30	----
Atlantic Coast L Co of Conn___50	d 47	47¾
Atlantic Coast L RR com_____100	45½	46¼
Atlantic 1st leased lines rent tr__	l 84	89
Augusta & Savannah (guar)___100	28	----

Stocks. Par	Bid.	Ask.
Balt & Ohio—Common_________100	27	27¼
Preferred____________________100	32	32½
Bangor Aroostook com__________50	34½	35
Preferred____________________100	d 90	90½
Beech Creek (guar N Y C)______50	25	29
Belgian Nat Rys Co		
American shares partic pref__	d 81½	82½
Boston & Alb (guar N Y C)___100	109	110
Boston & Maine com (stpd)___100	25½	26½
1st preferred A unstamped_100	----	----
1st preferred B unstamped_100	----	----
1st preferred C unstamped_100	----	----
1st preferred D unstamped_100	20	27
1st preferred E unstamped_100	----	----
Prior pref___________________	48½	50
1st preferred A stamped______	23	27
1st preferred B stamped______	23	30
1st preferred C stamped______	23	24
1st preferred D stamped______	33½	39
1st preferred E stamped______	----	----
Preferred stamped____________	----	----
Bost & Prov (guar Old Col)___100	x 132½	----
Boston Rev Beach & Lynn_____100	----	----
Brunswick Ter & Ry Sec Co___(†)	2¼	2⅝
Camden & Burl Co (guar)_______25	d 23	28
Canada Southern______________100	40½	44
Canadian Pacific_______________25	17¾	17⅞
4% non-cum preference______100	l 43	48
4% perpetual cons deb______100	l 76	81
Caro Clinchfield & O com 4%_100	63	67
Common stamped 5%_________100	d 71	75
Catawissa RR—1st pref (guar)_50	d 37	42
2d pref (guar P & R)__________50	d 37	42
Cayuga & Susq (gu D L & W)__30	d 28	32
Central of New Jersey_________100	80	90
Chesapeake Corp______________(†)	d 40	40¾
Chesapeake & Ohio common_____25	d 41½	41⅝
Chestnut Hill___________________50	55	60
Chicago Burl & Quincy_________100	90	110
Chic & East Illinois common_100	1¼	2½
Preferred_____________________100	2½	2⅞
Chicago Great West com______100	4¾	4⅞
Preferred_____________________100	11¾	11⅞
Chic Ind & Louisv common_____100	5	----
Preferred_____________________100	11¼	15
Chic Milw St P & Pacific—		
Common______________________(†)	d 5⅞	6
Preferred_____________________100	10⅝	10¾
Chicago & North Western______100	9¼	9⅜
Preferred_____________________100	19½	20
Chic R I & Pacific common_____100	7¼	7⅜
7% preferred__________________100	12⅛	12½
6% preferred__________________100	9¼	9½
Chic St Paul Minn & Omaha_100	2¾	10
7% preferred__________________100	5	12
Cinc New Orl & Texas Pacific_100	130	----
Preferred_____________________100	80	----
Cinc Sandusky & Cleve pref_____50	d 50	55
Cin Union Term 5% pref_______100	87	93
Cleve Cinc Chicago & St L____100	62	75
Preferred_____________________100	----	----
Cleve & Pitts (guar Pa RR)_____50	d 62	65
Betterm't stk (guar Pa RR)___50	d 36	40
Colorado & Southern___________100	30	30¼
1st preferred__________________100	25	30
2d preferred___________________100	21⅛	40
Columbus & Xenia (guar)________50	d 70	----
Conn & Pass Riv pref___________100	x 75	----
Consol RRs of Cuba pref_______100	7⅛	7½
Cripple Creek Central__________100	7	----
Preferred_____________________100	16	----
Cuba RR preferred____________100	12¾	15
Dayton & Mich com (guar)_______50	d 28	30
Preferred (guar C H & D)______50	d 69	72
Delaware & Bound Br (guar)_100	150	165
Delaware & Hudson Co_________100	81	82
Delaware Lack & Western________50	d 41¾	41⅞
Delaware________________________25	31	35
Denv & Rio Gr West pref_______100	15	15½
Denver & Salt Lake____________(†)	d ----	----
Detroit Hills & S W (guar)_____100	44	48
Detroit & Mackinac Ry_________100	5	----
5% non-cum pref_______________100	10	----
Duluth South Shore & Atl______100	1	1⅜
Preferred_____________________100	1	2⅛
East Penna (guar P & R)________50	d 57	61
Elmira & W'msport (guar)_______50	d 35	40
Preferred (guar Nor Cent)______50	d 45	50
Erie—Common___________________100	16¾	17¼
1st preferred__________________100	21¾	22¼
2d preferred___________________100	16	16⅞
Erie & Kalamazoo (guar)_________50	d 48	55
Erie & Pitts (guar Pa RR)_______50	d 48½	----
Ft Wayne & Jack pref (guar)_100	64	67
Georgia RR & Bank Co (gu)_____100	135	140
Great Northern Ry—Pref_______100	d 24⅞	25
Ore certificates__________(no par)	d 13¼	13½
Green Bay & Western__________100	12¾	----
Gulf Mobile & North com______100	8	9
Preferred_____________________100	18⅞	19¼
Hartford & Conn Western______100	20	----
Hudson & Manhattan___________100	15	16
Preferred_____________________100	39	40
Huntingd & Broad Top v t c_____50	d ----	----
Preferred v t c_________________50	d ----	----
Illinois Central_______________100	32⅝	33
Non-cumul 6% pref ser A_____100	41	42
Leased lines (guar)____________100	51	55
Stk tr ctfs—See RR Securs Co.		
Internat Rys (Cent Am) com_(†)	4½	6
Com vot trust ctfs____________(†)	d 3½	6
Preferred_____________________100	12½	14
Joliet & Chic (guar C & A)_____100	100	175
Kal Allegan & Gr Rap (gu)_____100	55	65
K C St L & Chic—Pref (gu)_____100	70	80
Kansas City Southern__________100	17	17¾
Preferred_____________________100	d 24½	25¼
Lackawanna RR of N J_________100	61	65
Lehigh Valley____________________50	23¼	23½
Preferred________________________50	d 15	25
Little Miami original guar_______50	d 73	77
Spec guar betterment stk______50	d 36	40

Stocks. Par	Bid.	Ask.
Lit Schuyl Nav RR & Coal(gu) 50	d 37	40
Louis & Mo Riv pref (guar)___100	d 70	----
Louisville & Nashville_________100	56	57
Mahoning Coal RR_______________50	d 325	----
Pref (guar L S & M S)___________50	d 45	55
Maine Central__________________100	10	----
Preferred______________________100	----	----
Michigan Central_______________100	600	----
Midland Valley com______________50	d 3	----
Preferred________________________50	d 25	34
Minehill & Schuyl Hav (gu)_______50	d 44	46
Minneapolis & St Louis_________100	⅝	1
Minneapolis St P & S S M______100	2¾	2⅞
Preferred______________________100	2⅞	4½
4% leased line ctfs_____________100	7	8½
Mississippi Central_____________100	----	----
Mo-Kan-Tex RR com____(no par)	d 14	14⅜
Preferred______________________100	30	31
Missouri Pacific com___________100	5⅜	5½
Preferred______________________100	8¾	9
Mobile & Birm pref (guar)_____100	25	----
Mobile & Ohio—See Southern Ry		
Morris & Essex (guar)____________50	d 60	64
Nashv Chatt & St Louis_________100	43½	44¾
Nashv & Decatur (gu L & N)_____25	d 28	33
National Rys of Mex 1st pref_100	1½	1¾
2d preferred____________________100	⅞	1
New London Northern__________100	100	110
New Orl Texas & Mexico________100	11	19¾
New York Central RR__________100	41	41¼
Dividend payable in London____	l 40	45
N Y Chic & St Louis com_______100	19	19½
6% preferred___________________100	24½	24¾
N Y & Harlem com (gu)__________50	140	145
Preferred________________________50	100	----
N Y Lack & West (guar)_________100	76¾	85
N Y New Haven & Hartf________100	29¼	29½
7% preferred___________________100	47	47¾
N Y Ontario & Western_________100	13½	13¾
Norfolk Southern_______________100	1¾	2
Norfolk & Western Ry__________100	159	160
Adjustment preferred___________100	77	80
No Carolina (guar So RR)______100	105	----
North Pennsylvania______________50	78	82
Northern Cent (guar Pa RR)_____50	d 73	76
North'n N H (guar B & M)______100	78	84
Northern Pacific Ry____________100	24¾	25
North RR of N J (guar Erie)__100	40	45
Northern Securities Co stubs____	d 35	45
North Pennsylv (gu P & R)_______50	d 78	82
Ogden Mine RR (gu Cn N J)____100	d 50	60
Old Colony (gu NYNH&H)_______100	89	91
Ontario & Quebec_______________100	l 107	117
5% permanent deb______________100	l 96	101
Oswego & Syrac (gu D L & W)____50	d 57	62
Passaic & Del Ext______________100	40	----
Paterson & Hudson River_________50	d 50	55
Paterson & Ramapo______________50	d 15	25
Pennsylvania RR_________________50	d 32⅛	32¾
Pennroad Corp v t c______________1	3⅝	3¾
Peoria & Bureau Val (guar)_____100	65	75
Peoria & Eastern_______________100	6¼	6½
Pere Marquette Ry com__________100	27	27⅞
Preferred______________________100	31	34½
Prior preferred_________________100	33¾	34⅛
Phila Germ & Norris (guar)_______50	d 200	210
Phila & Trenton (gu Pa RR)____100	d 200	210
Pittsburgh Bess & Lake Erie_____50	d 26	30
Preferred________________________50	d 55	----
Pitts Cin Chic & St Louis_______100	63½	----
Pitts Ft W & Chic com (gu)_____100	112	118
Preferred (guar Penn RR)_______100	133¾	144
Pittsburgh & Lake Erie____________50	72	75½
Pittsb McK & Yough (guar)________50	d 45	----
Pittsb & West Va common________100	23½	25
Pitts Youngst & Asht pref______100	110	135
Prov & Worcester (guar)________100	x 110½	----
Railroad Securities Co—		
4% Ill Cent stk ctf 1952_____1000	22¾	24
Reading Company_________________50	d 53½	54½
1st preferred_____________________50	d 32	38⅞
2d preferred______________________50	d 33½	35
Rensselaer & Saratoga (guar)_100	104	118
Rich Fred & Potom—Com_________100	101	----
Dividend obligations____________100	101	----
6% guaranteed__________________100	120	----
7% guaranteed__________________100	150	----
Roch & Genesee Val RR__________100	60	70
Rome & Clint (gu D & H)________100	60	70
Rutland pref____________________100	14	14⅞
St Louis Bridge 1st pref________100	105	110
2nd preferred___________________100	53	----
St Louis-San Francisco Ry______100	3	3⅛
6% preferred____________________100	3⅝	3¾
St Louis Southwestern__________100	14	17
Preferred_______________________100	16	24
Saratoga & Schenectady (gu) 100	80	85
Seaboard Air Line common______100	1⅛	1¼
Preferred_______________________100	1⅞	2
Sharon___________________________50	d 28	35
Southern Pacific Co_____________100	31⅜	31½
Southern Ry common____________100	25⅛	25½
Preferred_______________________100	31¾	32½
Mob & Ohio stk tr ctfs__________100	34	38
Southwestern of Ga (guar)______100	50	----
Texas & Pacific_________________100	35	39
Troy & Gr'bush (gu N Y C)________50	d 40	50
Tunnel RR of St Louis___________100	105	110
Union Pacific—Common__________100	117	118
Preferred_______________________100	70	73½
United N J RR & Canal (gu)____100	198	203
Utica Chen & Susq Val (gu)_____100	75	80
Utica Clinton & Binghamton_____100	20	25
Valley RR (N Y) (guar)__________100	78	85
Vermont & Mass (guar)__________100	x 96	----
Vicksb Shrevep & Pac com______100	----	----
Preferred_______________________100	46	----
Virginian Railway com__________100	50	57
Wabash Railway__________________100	4	4¼
Preferred A______________________100	6½	6¾
Preferred B______________________100	5	7
Warren N J (guar D L & W)_______50	42	46
West Jersey & Seashore___________50	50	55
Western Maryland Ry com_______100	12¼	12⅝
1st preferred_____________________100	50	55
2d preferred______________________100	16½	17½
Western Pacific RR Corp________100	4¼	4½
Preferred_________________________100	8½	8¾
Wheeling & Lake Erie Ry_________100	10	40
Preferred 6%______________________100	17	45

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.

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.
Administered Fund com (†)		17.45	18.60
Air Investors Inc v t c (†)		3	3⅛
Convertible preferred (†)		14½	16
Aldred Invest Tr 4½s Dec 1967		44	47
4½s 1968		38	42
Alliance Investment com (†)		2	4
5s A with warr 1949 J&J		59	----
Allied Int Investing Corp com (†)		¾	3
$3 convertible preferred (†)		7	10
Am Bank Stk Trust Shares		1.82	2.32
Amer Bankstocks Corp (†)		1.24	1.41
American British & Continental—			
Common		⅞	1
$6 preferred (†)		17	20
Deb g 5s 1953 F&A		74	76
Amer Business Shares		1.64	1.80
Amer. Capital Corp A (†)	s	3	3¼
Class B (†)		¾	1
$3 preferred (†)		12	13
$5.50 prior pref (†)	k	42½	----
American & Continental Corp—			
Common		4¾	6
5s 1943	k	78¼	----
Amer. Composit Trust Shares		4	4⅝
American Corporation (†)		¼	5/16
Amer Elec Sec partic pref 1		2	3½
American European Secur (†)		10¾	11⅝
Coll tr s f 5s 1958 ser A J&J		75	----
Amer Founders Corp common 1		1⅝	1¾
6% preferred ser D 50		17¾	21
7% preferred ser A 50		17¾	21
Amer & Gen Sec com class A (†)		6	11
Common class B (†)		½	2
6% preferred		32	42
Amer Insuranstocks Corp (†)		2	3
Amer Investors Inc com B (†)		5⅛	5¾
Warrants		1⅜	1¾
Associated National Shares		5⅝	5⅞
Associated Stand. Oil Shs		5¼	5¾
Atlantic & Pac Int com w w (†)		⅞	----
Preferred w w 50		15	17
Units		15	17
Atlas Corp common (†)		16⅞	17
$3 preferred A (†)		41¾	42
Warrants		8¼	8⅞
Bancamerica-Blair Corp		4¼	----
Bankers Nat Investing com A (†)		10	14
Bankers Sec Corp of Am (†)		1	2
7% preferred 10		6¼	7¾
Bansicilia Corp		2	2¼
Basic Industry Shares (†)		3.43	----
British Type Investors cl A 1		85	1.10
Bullock Fund Ltd (1)		14⅝	15⅝
Canadian Investment Fund		3.00	3.15
Capital Administration cl A 1		10½	11
Class B		⅛	1¼
$3 cum pref ser A 10		29	29⅞
5s series A 1953 with warrants		78	83⅞
Without warrants		78	79¼
Cent Nat Corp class A		24⅛	26⅛
Class B		½	2½
Century Trust Shares (†)		17	18⅞
Chain & Gen'l Equities Inc (†)		¾	----
6½% pref 100		----	----
Chartered Investors (†)		5	7
$5 cum preferred (†)		60	----
Chelsea Exchange Corp cl A		¼	1
Class B		1/16	3/16
Chicago Corporation (†)		3	4⅛
Consolidated Equities, Inc (†)		2⅛	2⅞
Continental Secur Corp com (†)		4⅝	7½
5% preferred 100		11⅛	----
Debenture 5s May 1 1942			
Without warrants		61	----
Convertible preferred 100		----	----
Corporate Trust shares old series		2.28	----
AA		2.20	----
Accumulative series		2.20	----
AA (modified)		2.44	2.51
ACC (modified)		2.44	2.51
Credit Alliance 5½s 1938		74	----
Crum & Forster Inc com 10		15	18
8% preferred		79	----
Crum & Forster Insursh B 10		14	17
7% cum preferred 100		72	----
Cumulative Trust Shares (†)	e	4.15	----
Deposited Bank Shares ser N Y		2.55	----
Deposited Insur Shs ser A		3.06	3.40
Deposited Bank Shs N Y A		2.43	2.70
Diversified Trustee Shares A		----	----
B shares		8½	----
C shares		3.30	3.55
D shares		5½	6
Dividend Shares		1.33	1.43
Eastern Utilities Investing Corp—			
Common A (†)		1½	2
Deb 5s 1954 with warr M&S 15	fk	17½	----
Equity Trust Shares		3.10	3.35
Elec Shareholdings Corp com 1		6⅛	7½
$6 conv pref with warr		52	60
Federated Capital Corp com (†)		----	----
6% preferred 25		----	----
Fidelity Fund, Inc		54⅝	58⅞
First Common stocks Corp (†)		1.27	1.45

Stocks and Bonds. Par.		Bid.	Ask.
		Per	share.
First Custodian Shares Corp		3.20	3.40
First Invest Co of N H pref A *		----	----
Five Year Fixed Trust shares		3.98	----
Fixed Trust Shares series A (†)		9.01	----
Series B (†)		7.65	----
Fourth Nat'l Investors w w 1		23½	24¼
Fundamental Investors Inc		2.22	2.42
Fundamental Trust shares A		4⅜	4⅞
Class B (†)		4¼	4¾
General American Investors (†)		9½	9⅞
Preferred (with warrants) (†)		----	----
Deb 5s Feb 1 1952 without warr		75	80
General Investors Trust (†)		4⅝	5⅛
Gen'l Realty & Utilties com 1		3⅞	4
$6 pref with warr (†)		19	22
German Credit & Invest.			
Pref. allot. ctf. 25% 1st pref (†)		6	----
Guardian Investors com 1		1	1¾
$6 units (†)		13	14
$3 units (†)		3	4
$7 preferred (†)		20	----
Debenture 5s series A 1948		45	48
Gude Winmill Corp (†)		35	----
Huron Holding Corp		54c	64c
Hydro Elec Sec com (†)		7½	8¼
Illuminating Shares class A		43½	45½
Income Fund of Boston		18⅛	19⅞
Incorporated Investors (†)		18.11	19.67
Independence Trust Shares (†)		2.25	2.50
Indus & Power Securities Co (†)		13⅞	15⅝
Voting trust ctfs units		1.39	1.54
Insull Utility Invest—			
Deb g 5s Jan 1949 F&A	*fk	----	1
Deb g 6s 1940 B with war J&J	f	¾	1½
Insuranshares Co. of Delaware 1		3½	3¾
Certificates 1		2½	3
Int Sec Corp of Am com A (†)		1	3
6½% preferred 100		18½	23
6% preferred 100		18½	23
Debenture 5s 1947 J&D	k	56⅛	----
Internat Securities Tr of Amer—			
Secured gold 6s 1933		----	----
Secured gold 6s 1943		----	----
Secured gold 5s 1933		----	----
Secured gold 5s 1943		----	----
Interstate Equity common (†)		1⅛	1¼
$3 convertible pref "A" (†)		20	22½
Investment Co of Am com (†)		1	3
7% preferred 100		8½	11
5s series A with warrants 1947	k	70	----
Without warrants	k	75	----
Invest Fund of N J (†)		1	2
Investment Trust of N Y coll A		4⅞	5½
Investors Equity common (†)		3	6
Debenture 5s series A 1947		85	87
Deb 5s ser B 1948 with warr		86	90
Without warrants		84⅝	86¼
Investors Trustee Shares		4.80	----
Keystone Custodian Funds Inc—			
Series B		9.58	10.13
Series D		9.20	9.74
Series E		10.76	11.42
Series E-1		1.81	1.92
Series F		10.88	11.49
Series G		11.69	12.42
Series G-1		1.64	1.76
Series H		20.98	22.45
Series H-1		2.45	2.63
Series T		1.41	1.51
Loomis-Sayles Mutual Fund (†)		72	----
Low-Priced Shares		6⅛	----
Major Shares Corp (†)		2¼	----
Massachusetts Investors (†)		19.18	20.84
Mohawk Investing Corp (†)		38	40
Mutual Investment Trust new		1.17	1.29
Nat Bond & Share Corp (†)		36½	38
National Investors (†)		3	3¼
$5.50 preferred 1	s	44½	45
Warrants		1½	1⅝
National Shawmut Bank		25	27
National Trust Shares		----	----
Nationwide Sec Co tr ctf B		3.70	3.80
Voting trust ctfs		10¾	11¼
New Jersey Bankers Securities		10c.	30c.
N Y Bank Trust Shares		3¼	3¾
Niagara Share Corp (Md)			
Conv deb 5½s 1950 M&N		62	63
B common 5		6¼	7
$6 cum preferred (†)		51	55
North American Bond Trust Ctfs		80⅜	83⅝
North American Trust shares—			
1953		2.04	----
1955		2.62	2.95
1956		2.62	2.95
North Amer Util Secur (†)		1⅛	1½
Northern Securities 100		35	40
Oil Shares units (†)		7⅛	9⅛
Old Colony Invest Trust com (†)		2	----
Debenture 4½s Feb 1 1947		65	----
Debenture 4½s Dec 15 1952		65	----
Old Colony Trust Associates—			
1st serial trust shares (†)		6½	8
Overseas Securities (†)		----	----
Pacific Investing Corp—			
Deb 5s 1948 without warr J&J		73¼	74
Pacific Southern Invest pref (†)		13	18
Class A (†)		3	6
Class B (†)		¾	2
Petroleum and Trad'g Corp A (†)		11	14
Phoenix Sec Corp (†)		2	2⅛
Preferred (†)		22½	24
Premier Shares 1		3⅞	4⅜
Primary Trust Shares		1.80	2.10

Stocks and Bonds. Par.		Bid.	Ask.
		Per	share.
Prudential Investors (†)	s	8¼	9⅜
$6 preferred (†)	k	78	----
Public Utility Holding com w w (†)		⅛	3/16
Common without warrants (†)		⅛	⅜
$3 preferred (†)		5½	5⅞
Quarterly Income Shares		1.50	1.62
Reliance Internat Corp com A (†)		4	4½
Preferred (†)		26½	28
Representative Trust Shares		9.71	10.22
Royalties Management A		⅛	¾
Seaboard Utilities Shares 1		¾	⅞
Second Custodian Shares		3.00	3.20
Second Int Sec Corp A com (†)		2	5
Class B common (†)		½	2
6% preferred 50		18	23
Second Nat Inv Corp unit ctfs (†)		----	----
Common (†)		4	4¼
Preferred (†)		40⅛	46⅛
Security Allied Corp (†)		14½	18
Securities Corp General com (†)		7	8¾
$7 first preferred (†)		----	----
$6 preferred (†)		29	----
Selected American shares	x	2.78	2.84
Selected American Shares Inc		1.37	1.45
Selective Cumulative Shares		7.11	7.61
Selected Income Shares		3.80	4.25
Selected Industries com (†)		3	3⅛
$5.50 prior stock (†)	s	58	61
Allotment certificates	s	59	62
Selected Management Trustee sh		6⅝	7¼
Shawmut Association (†)		9½	10
Shawmut Bank Inv Trust (†)		4	5½
4½s 1942		60	----
5s 1952		60	----
Shenandoah Corp common 1		3⅝	3⅞
$3 convertible preferred 25		21½	23
Sisto Financial Corp (†)		4¼	10
Southern Corp com (†)		2¼	2⅝
Spanish & Gen Corp Ltd—			
Am dep rcts ord reg £1		⅜	½
Amer dep rcts ord bearer £1		----	----
Spencer Trask Fund Inc (†)		15⅞	16⅞
Standard Amer. Trust shares		3.20	3.40
Standard Corporations Inc 1		4.52	4.88
Standard Industrials Inc		1.75	1.89
Standard Investing Corp com (†)		2⅛	2⅞
$5.50 preferred (†)		18½	24
Deb 5s Mar 1 1937 with warr		71½	73½
Ex-warrants	k	72	----
Deb 5½s 1939 F&A 15	k	72	----
Standard Utilities Inc (†)		1.40	1.51
State St Investment Corp (†)		65.69	70.95
Sterling Sec com A (†)		2⅛	3
Common B (†)		¼	⅞
$1.20 preferred (†)		5½	6⅛
$3 cum conv 1st pf 50		34	37
Sun Investing Corp com (†)		3½	4
$3 convertible preferred (†)		34½	36
Super Corp of Amer class A		3.10	----
Class AA		6.07	6.57
Class B		3.12	----
Class BB		2.22	2.42
Class C		3.27	----
Class D		6.07	6.57
Supervised Shares		2.22	2.42
Third National Investors (†)		18	19
Tri-Continental Corp (†)		7¾	8
6% cum pref 100		70	75
Warrants		3½	3¾
Trusteed Amer Bank Shares A		2.30	----
Class B		1.03	1.13
Trusteed N Y Bank shares		1.40	1.60
Trustee Stand Invest ser C		2.35	2.65
Class D		2.29	2.60
Trustee Standard Oil shares A		5⅜	----
Series B		4¾	5⅜
Trust Fund Share		3⅝	4⅛
Trust Shares of America		3	3½
Twentieth Century Fixed Tr		2.00	----
Series B		2.80	3.15
Two-Year Trust shares		16⅝	17⅞
Union Amer Invest Corp—			
Common (†)		20	25
5s ser A 1948 J&D	k	80	----
United Bank Trust shares		4	5
United Fixed Shares ser Y		2⅜	3
United Founders common 1		2	2⅛
United Insurance Trust		2¼	3
United Oil Trust Shares		5¼	6⅜
U S & British Internat class A (†)		1	3
Class B (†)		¼	1¼
Preferred (†)		12	16
Deb g 5s 1948 M&N		61	63
U S Elec Light & Pow tr ctf A		16¼	16¾
Trust ctfs ser B		3.10	3.20
Voting trust ctfs		2⅜	3
U S Elec Pow Corp com w war 1		1½	1⅝
Warrants		----	----
U S & Foreign Securities com (†)		13	13⅝
$6 1st preferred (†)		72	75
U S & Internat Sec (†)		1¾	2
1st pref with warrants (†)		50	52½
United N Y Bank Shares C 3		4⅜	4¾
United Insurance Tr Stocks F		2⅛	2⅞
U S Shares H		5½	6
Universal Trust Shares		3.14	3.20
Utility Equities Corp com (†)		3¼	3¾
$5.50 priority stock (†)		46	52
Utility & Industrial Corp (†)		2½	2¾
Convertible preferred (†)		5¼	5½

† No par value. c Ex-coupon. d Price per share not per cent. e Ex-Coupon. k Last sale. n Nominal. s Sale price. t New stock. v Ex-stock dividend. x Ex-dividend. * Negotiability impaired by maturity.

Public Utilities

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

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

Bonds.	Bid.	Ask.
Adriatic Electric Co (Italy)—		
Extl s f 7s 1952 A&O	102	103½
Alabama Power 1st 5s 1946 M&S	83	85
1st & ref 5s 1951 J&J	80	82
1st & ref 5s 1956 M&N	76	78
1st & ref 4½s 1967 J&D	66½	68
1st & ref 5s 1968 M&S	70	72
Alabama Water Service Co—		
1st M 5s 1957 ser A J&J	55	57
Albany Ry—See United Trac.		
Albuquerque Nat Gas—		
6½s 1940 M&N	10	16
Alleg Bellev & P—See Phila Co		
Allegheny Gas Corp 6½s'43 M&N	f 6	7½
Convertible 7s 1938 M&N	f 2	----
Allentown-Bethlehem Gas 1st s f		
5½s 1954 A&O	104¼	----
Alliance Power 1st 6s 1952 M&S	f 15½	20½
Alton & St L Bridge 7s 1947 M&N	f 31	33
Deb 7s 1942	f 8	12
Alton Water 5s 1956 A&O	85	87
Altoona & Logan Val Elec Ry—		
Con g 4½s 1933 gu F&A 15	f 27½	30
Amer Commonwealths Power—		
Deb g 6s 1952 ser A F&A	f 2	3
Deb g 5½s 1953 M&N	*f k 3¼	----
Conv deb 6s 1940 M&S	*f k 2½	----
Amer Community Power—		
Deb 5½s 1953 J&J	*f 5½	----
Secured notes 5½s 1931 M&N	f 35¼	----
Amer Elec Pow deb 6s '57 M&S 15	k 28⅞	----
Amer & Foreign Power Co—		
Deb g 5s 2030 M&S	53	54
Amer Fuel & Pow 7s 1934 J&J	f 3	7
Amer G & E deb 5s 2028 M&N	k 85⅞	----
Amer Gas & Power Co—		
Sec deb 5s 1953 M&N	s 29	29½
Secured deb 6s 1939 J&D	s 35¼	36
American Natural Gas Corp—		
Deb 6½s 1942 with war A&O	f	1¼
Am Pow & L deb 6s 2016 M&S	s 64	65
Amer States Public Serv—		
1st l 5½s 1948 ser A M&N	49¾	50¾
Deb 6s 1938 J&D	36	38
Amer Telep & Teleg—		
Conv g 4s '36 conv aft '09 M&S	103	104
Coll trust 5s 1946 J&D	105½	106⅜
Deb s f 5s 1960 J&J	103½	103¾
Deb 5½s Nov 1 1943 M&N	107¼	107½
Conv deb 4½s 1939 J&J	110	110¼
35-yr deb 5s 1965 F&A	103½	103¾
Amer Toll Bridge 1st 7s '45 A&O	83	84½
2nd convertible 8s 1945	71½	----
American Utilities Co—		
1st lien & ref 6s 1945 J&D	f 12	18
Deb 6½s 1941 M&N	f ----	8
Amer W W & El 5s 1934 A&O	91¼	92¾
Deb 6s 1975 Ser A M&N	78½	79
Deb 5s 1975 ser B J&D	67	68
Annap & Chesapeake Bay Pow—		
1st 6s 1948 J&D	----	102½
Ana & Pot R RR—See W Ry&El.		
Androscoggin Elec 1st 5s '34 A&O	87	90
Androscoggin Water Power—		
1st 6s 1945 F&A	53	60
Appalachian Elec Power—		
1st & ref 5s 1956 M&N	87½	88½
Appalachian Power 5s 1941 J&D	103½	104
7% gold bonds 1936 F&A	102	----
Deb gold 6s 2024 J&J	82	84
Appalachian Gas Corp—		
Conv deb 6s 1945 ser A M&S	*f 5	7
Conv deb 6s 1945 ser B M&S	*f 4½	6
Ardmore St Ry—See Phila Co.		
Arizona Edison 1st 5s 1948 J&J	39	41
6s s f series A 1945 A&O	43	46
6½s(ext fr'm Dec'31)'33 J&D	10	20
Arizona Pow 6s 1917 ser A	21	24
Arkansas El & Wat 6s 1944 F&A	f 6	10
Ark & Mo Pow 1st 6s 1953 J&J	44	45
Deb 6½s 1935 M&N	26	28
1st s f 7s 1953 J&J	50	----
Arkansas P & L 1st 5s 1956 A&O	76½	77
Arkansas Western Gas Co—		
1st 7s 1939 with warr J&J	35	40
Arkansaw Water 1st 5s 1956 A&O	82½	85
Ashland (Wis) L & Pow St Ry.		
1st M gold 5s 1939 J&J	85	88
Ashtabula Water 5s '56 A&O	73	76
Assoc Elect 4½s 1953 J&J	38½	39½
5s Jan 1 1961 J&J	42	43
Associated Gas & Elec Co—		
Conv deb 5½s 1977 F&A	22	23
Conv deb 4½s '48 with war M&S	18	19
Without warrants	17	18
Conv deb 4½s 1949 J&J 15	16½	17½
Cons ref deb 5s 1968 A&O	17½	18½
Conv deb 5s 1950 F&A	17¾	18¾
Conv 5½s 1938 M&N	19	20
Cons ref deb 4½s 1958 M&N	15	16½
Corp participating 8s '40 M&S	70	----
Associated Pub Utilities Corp—		
1st lien 5s 1947 ser A J&J	35	37
Associated Telep Co Ltd—		
1st M 5s 1965 M&S	k 86	----
Assoc Telep Util deb 5s 1942 A&O	f 14½	16½
Conv deb 6s 1941 M&S	f 14½	16½
Conv deb 5½s 1944 ser C M&N	f 14½	16½
2-yr 6% notes 1933 A&O	f 23	25
Associated Telep & Teleg Co—		
Deb 5½s 1955 ser A M&N	s 39	41
Atchison Ry, Light & Power—		
1st 5s Nov 1935 M&N	90	93½
Athens (Ga) Ry & Electric—		
1st & ref s f g 5s '50 opt '15 J&J	97	----
Atl Cons St RR—See Ga Ry & El		
Atlanta Gas L 5s g 1947 J&D	96¼	----
2-year 4½% notes 1933 M&S	f 76	----
Atlanta Nor Ry—See Ga Ry & El		
Atlanta Wat, El & Pr 5s 1943 J&J	99	----
Atlantic City El 5s 1938 M&S	100	101
1st & ref 5½s 1954 M&N	96	----
1st & ref 5s 1956 A&O	90	----
Atlantic City (N J) Gas—		
1st g 5s Jan 1 1960 opt '20 J&J	91	93
Atlantic Co Wat 5s '58 AM&S	78	80
Augusta Ry & El 1st 5s 1940 J&D	98	----

Bonds.	Bid.	Ask.
Balt & Ann 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	106	111
1st lien & ref 5s 1955 M&S	99	102
4½s 1960 J&D	92	95
Bangor Ry & El 1st 5s '35 J&J	98	100
Bar Harbor & Union River Pow—		
1st 5s 1935	98	100
Barstow (W S) deb 6s 1942 A&O	f 39½	----
Baton Rouge Electric Co—		
1st mtge 5½s 1954 J&D	91	92½
1st M 5s 1959 ser B F&A	85	90
Bear Mt Hud Riv Bdge Co—		
1st 7s 1953 A&O	74¼	78½
Beauharnois Power Corp—		
Coll trust s f 6s 1959 w w	fr 49½	50½
Beaver Valley Wat 6s 1935 M&N	88	----
Bell Telephone of Canada—		
1st g 5s 1955 ser A M&S	98	99
1st g 5s 1957 ser B J&D	98	99
1st mtge 5s 1960 ser C M&N	98	99
Bell Telep Co of Pennsylvania—		
1st & ref 5s 1948 ser B J&J	107	107¼
1st & ref 5s 1960 ser C A&O	106¼	106½
Beloit Water, Gas & Elec Co—		
1st g 5s 1937 M&S	99¼	100¼
Bellows Falls Hydro-Elec Corp—		
1st mtge 5s 1958 A&O	79	81
Berlin City Elect 6½s 1951 J&D	48⅞	49¼
Sink fund deb 6½s 1959 F&A	41	45½
Deb 6s Apr 1 1955 A&O	39⅜	40½
Berlin Elec Elev & Underg Rys—		
1st mtge s f 6½s 1956 A&O	31¼	35
Binghamton (N Y) Gas Works		
1st 5s 1938 A&O	96	----
Binghamton (N Y) L H & P—		
1st ref 5s Feb 1946 A&O	85	87
Birmingham Elec Co—		
1st & ref 4½s 1968 M&S	71	72
Birmingham Gas 1st 5s '59 M&N	59	61
Birmingham Term'l 4s '57 M&S	67½	70
Birmingham Water Works Co—		
1st m 5½s 1954 ser A A&O	97	99
1st m 5s 1954 ser B J&D	89	----
1st mtge 5s 1957 ser C F&A	89	----
Blackstone Val G & E 5s '39 J&J	103	----
Mtge & col tr 5s '51 ser A A&O	102½	104
Mtge & col tr 5s '52 ser B A&	104	----
Bleecker St&FulFy—See NY Rys		
Bloomington Dec & Champagne		
1st & ref 5s 1940 M&N	40	43
Bolivian Power 8s ser A '45 A&O	35	----
Boston Con Gas deb 5s '47 F&A	104½	105
Boston Elev Ry 4s 1935 M&N	91	92
Deb g 4½s Oct 1 1937 A&O	84	86
Deb g 4½s Nov 1 1941 M&N	75½	77½
Deb g 5s Dec 1942 J&D	82	83½
10-year deb 5½s 1934 F&A	95	97
10-year deb 6s 1934 M&S	99½	----
10-year deb 5s 1937 F&A	86	88
10-year deb 5s 1940 J&J	83	----
Sink fund gold 6½s 1957 F&A	100¼	100¾
West End St 5s 1936 M&N	86	89
5s March 1944 M&S	80	82
7s Sept 1947 M&S	90	----
Brandenburg (Germany) El Pr—		
Extl 1st s f 6s 1953 M&N	46½	48
Bridgeport Gas Lt 4s 1952 J&J	99	101
British Col Power 5½s 1960	79	81
5s series B 1960 M&S	75	77
British Col Tel 5s 1960	83	84½
Broad River Power Co—		
1st & ref 5s 1954 Ser A M&S	k 43	----
10-yr s f 6½s 1934 M&N	40	----
Bway & 7thAveRR—See N Y Rys		
Bronx G & E 5s 1960 J&J	102¾	----
Brooklyn Borough Gas Co—		
Gen & ref 5s 1967 F&A	100	----
Bklyn City RR 1st 5s 1941 J&J	72	73⅝
Brooklyn Edison Co—		
Gen m 5s ser A 1949 J&J	106	106¼
Gen m 5s ser E 1952 J&J	105⅞	106¼
Bklyn-Manhattan Transit Corp		
s f 6s 1968 ser A J&J	93½	94
Brooklyn Queens Co & Sub—		
1st m g 5s 1941 (stpd) J&J	----	----
1st con 5s July '41(stp) M&N	55	59
Bklyn Un Elev 5s 1950 F&A	81⅝	82⅞
Kings Co El 1st 4s 1949 F&A	73	75½
Nassau Elec 1st g 4s 1951 J&J	56	57
Bklyn Un Gas 1st cons 5s g '45 M&N	108¾	109½
1st lien & ref 6s '47 ser A M&N	114	115½
1st lien & ref 5s ser B 1957 M&N	k 104¾	----
Conv deb 5½s 1936 J&J	k 158	----
Deb 5s 1950 J&D	101½	103
Brownsville Ave—See Phila Co.		
Buff Gen Elec 1st 5s 1939 F&A	105	106
1st ref 5s April 1 1939 J&J	104	106
Gen & ref 5s 1956 ser A F&A	105	106
Gen & ref 4½s 1981 F&A	101⅛	101¾
Buff & Niag Falls El L & Power—		
1st gold 5s 1942 F&A	102½	104
Buffalo Ry—See Internat Ry—		
Burlington (Vt) G L 5s 1955 J&J	94	----
Butler Water 5s 1957 A A&O	77	79
Butte El & P 1st s f 5s 1951 J&D	93	----
California Electric Generating—		
1st s f g 5s '48 op aft '12 M&S	100	----
Calgary Power 1st 5s 1960 A&O	76	78
California Gas & Elec Corp—		
Unif & ref g 5s '37 op s f M&N	105	106¾
California-Oregon Power—		
1st & ref 6s 1942 ser B J&J	98½	99½
1st & ref 5½s 1955 series C F&A	92	94
Deb gold 5½s 1942 A&O	67	69
Refunding 6½s 1942 M&N	85	89
Calif Water Service 5s 1958 A&O	88	90
Calumet Gas & Elec Co—		
1st & ref 5½s 1960 ser B J&J	81	84
Calumet & South Chicago Ry—		
1st M rehab g 5s '27 op '12 F&A	f 57	58½
Certificates of deposit	f 57	58½
Camden & Sub Ry—See P S Corp		
Canada Nor Pow coll 5s '53 M&N	74	75¾
Canadian L & P 5s '49 op '14 J&J	77	80

Bonds.	Bid.	Ask.
Canadian Rail & Harbor—		
Term 6½s 1951 M&S	24	27½
Canton Elec Co 5s 1937 M&N	101	102
Capital Traction (Wash, D C)—		
1st g 5s June 1 1947 J&D	44	----
Carbondale Ry 5s Nov 1933 J&J	f 4	6
Carolina P & L 1st 5s 1956 A&O	73	75
Cedar Rap Mfg & P 5s '53 J&J	94¼	95
Central Arizona Light & Pow Co		
1st mtge 5s 1960 J&D	s 86	86¾
Cent Ark Pub Serv Corp—		
1st l & coll tr 5s 1948 se A F&A	58	61
Cent Crosst'n RR—See N Y Rys.		
Cent Dist Telep 1st 5s '43 J&D	105¾	107
Central Elec of N J 5s 1940 J&J	101	----
Central Gas & Electric Co—		
First lien coll trust 6s '46 M&S	49	53
First lien coll tr 5½s '46 J&D	47	51
3-yr 5½% notes 1933 F&A	f 15	20
Central Georgia Pow 5s '38 M&N	94	----
Central German Pow 6s '34 J&D	k 37	----
Cent Hud Gas & Elec Corp—		
1st & ref 5s Jan 1957 M&S	105½	106
Cent Ills Elec & Gas Co—		
1st & ref 5s 1951 F&A	60	62½
Cent Ill Light 1st & ref 5s '43 A&O	103¼	105
Central Illinois Public Service—		
1st & ref 5s 1956 ser E M&N	k 70	----
1st mtge 4½s 1967 ser F J&D	s 63¼	64
1st & ref 5s 1968 ser G M&N	k 70	----
1st & ref 4½s 1981 ser H	s 63	----
6s series I 1957 F&A	79½	82
Cent Indiana Gas—		
Ref mtge 5s 1957 M&S	54½	----
Central Indiana Power Co—		
1st & ref 6s 1947 ser A J&J	62	65
Cent MainePr 5s '39 op '19 M&N	100	102
1st & gen 6s 1942 ser B J&J	95	98
1st & gen 5s 1955 ser D J&J	90	92
1st & gen 4½s 1957 ser E J&D	85	87
1st & gen 5½s 1961 ser F J&D	93	96
Cent Ohio L & P 1st 5s 1950 A&O	s 71¼	73
Cent Pow 1st 5s, 1957, ser D J&J	k 69	----
Cent Pow & Lt 1st 5s 1956 F&A	59	60
Cent Pub Serv Corp—		
Conv deb 5½s '49 with war F&A	f 3½	4
Without warrants	f 3½	4
Central Ry—See Un Ry&El (Balt)		
Central States Elec Corp—		
Conv deb 5s 1948 J&J	s 49	51
Deb 5½s 1954 with war M&S 15	s 50	52
Cent States Pow & Lt Corp—		
1st M & 1st lien 5½s 1953 J&J	s 41¼	42
Central States Utilities Corp—		
10 yr sec 6s 1938 J&J	13	15
Central Traction—See Phila Co		
Cent Vermont Public Serv Corp—		
1st & ref 5s 1959 ser A A&O	90	----
Central West Public Service Co—		
1st l coll 5½s 1956 ser A M&N	f 22	----
Series B	f 20½	22½
Series C	f 20½	22½
Charleston Cons Ry Gas & El		
Consol gold 5s 1999 M&S	74	82
Chattanooga Ry & Light—		
1st & ref g 5s 1956 op '16 M&N	82	86
Chatt Rys 1st cons 5s '56 M&N	68	73
Ches & Pot Tel of Va 5s '43 M&N	103	----
Chester Water Service Co—		
1st 4½s 1958 series A M&S	76	80
Chic Aurora & Elgin RR—		
1st & ref 6s 1951 J&J	f 6	7
Chicago City & Connecting Ry		
Coll tr s f g 5s Jan 1 1927 A&O	f 15	17
Certificates of deposit	f 15	17
Chicago City Ry 1st 5s '27 F&A	f 56½	58¾
Certificates of deposit	f 56½	57¾
Chic Dist Elec Generating—		
1st M 4½s 1970 M&S	70	72
1st 6s series B 1961 M&N	81	83
Deb 5½s 1935 A&O	77	79
Chic Gas Lt & Coke 5s '37 J&J	103⅜	104
Chic North Shore & Milw RR—		
1st mtge gold 5s 1936 J&J	f 9	11
1st & ref 6s 1955 ser A J&J	f 5	8
1st & ref 5½s 1956 A&O	f 5	8
Chicago Railways Co—		
1st 5s 1927 stpd as to 20% pt		
red and pay Feb 1 1933	*f 60¼	63
Ctfs of deposit	f 60¾	61¾
Cons M 5s ser A Feb '27 A&O	f 17	19
Certificates of deposit	f 17	19
Series B Feb 1927 J&D	f 9	10
Certificates of deposit	f 9	10
Pur mon 4-5s Feb '27 opt J&J	f 12	13
Certificates of deposit	f 12	13
Adj inc 4s Feb 1927 opt May	f 3	----
Certificates of deposit	f 3	----
Chicago Rapid Transit Co—		
1st & ref 6½s 1944 J&J	f 13	14
1st & ref 6s 1953 ser A J&J	f 13	14
Adjust deb 6s July 1963	f 1½	3
Certificate of deposit	f 1½	3
Chippewa Power 6s 1947 J&D	92	95
Cincinnati Gas & Electric—		
1st M 4s 1968 series A A&O	97	97⅛
Cin Newport & Cov L & T—		
1st ref 6s 1947 series A J&J	89	94
Cincinnati Street Ry—		
1st m 5½s Apr 15,'52 ser A A&O	56½	59
1st 6s 1955 ser B A&O	58½	63
Cities Serv deb 5s Jan '66 M&S	s 40¼	41
Deb g 5s Apr. 1958 A&O	36½	38
Deb g 5s 1963 M&N	36½	39
Deb 5s 1969 M&S	36½	39
Conv deb 5s 1950 J&D	s 40¾	41¾
Cities Service Gas Co—		
1st M pipe line 5½s 1942 M&N	s 60¼	60¾
Cities Service Gas Pipe Line Co—		
1st M 6s 1943 J&J	s 75	77
Cities Service Power & Light—		
Deb 5½s 1952 M&N	s 41¼	41⅜
Deb 5½s 1949 J&D	s 41¼	42¼
Citizens Gas (Indianapolis)—		
1st & ref gold 5s 1942 J&J	79	82

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

NOTICE.—All 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	----
CitizensStRy—SeeInd'p'sTr&Ter		
Citizens Tel (Gr Rap) 5s '36_J&D	101	102½
Citizens Water (Washington, Pa)		
5½s A 1951___J&J	71	73½
City Elec San Fran 5s 1937 J&J	102	
City & Sub Ry—See Wash Ry & El		
City of New Castle Water—		
5s 1941___J&D	87½	89½
City Water (Chattanooga)—		
1st M 5s 1954___J&D	92	94
1st M 5s 1957 series C___M&N	92	94
Clev El Ill 1st 5s '39 op '24_A&O	k 105¼	----
Gen M 5s 1954 series A___M&N	k 106⅜	----
Gen M 5s 1961 series B___A&O	k 107¼	----
Cleve Ry 1st 1933___M&J	96	100
Cleve Southw Ry & Light—		
Gen &con 5s 1954___M&S	f 1	5
Clinton (La) W W 1st 5s 1939F&A	86	----
Coast Cos Gas & Elec—		
1st M 5s 1960___M&N	91½	93
Colorado Power 1st 5s '53___M&N	92	----
Columbia Gas & Elec Corp—		
Deb g 5s 1952___M&N	86	87
Deb g 5s 1952___A&O15	85½	87½
Deb 5s Jan 15 1961___J&J 15	84½	85⅝
Columbia River Longview Bridge		
6½s stamped 1953___	*f 3	----
Columbia (S C) Ry Gas & El Co		
1st M s f g 5s 1936___J&J	----	55
Columbus Dela & Marion Elec Co		
1st & ref 5s July 1937___J&J	f 65	68
1st & ref 6s (stmpd) 1937___J&J	f 67	70
Columbus (Ga) Elec & Power—		
1st & ref 6s 1947 ser A___J&D	94	----
1st & ref 5s 1954 ser B___M&N	91	93
Columbus (Ga) Pow 5s 36___A&O	100	101
Columbus Ry Pow & Light—		
1st ref 4½s 1957 ser A___J&J	91	92
Sec conv g 5½s 1942___A&O	101¾	102¾
Col Ry 1st 4s '39 opt '14___Q-J	84	87
Commonwealth-Edison Co—		
1st M 5s 1953___J&J	102	103
1st M col 5s 1954 ser B___J&D	102	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&	92	94
1st M 4s 1981 ser F___M&S	84	85
1st 5½s series G 1962___J&D	103	104
Commonwealth Elec 5s 1943 M&S	105	----
Commonw Sub Corp—See Misc.		
Com'w'lth Tel (Pa) 5½s '45 M&N	48	
Com'w'lth Tel (Wis) 5s A '48 M&S	70½	72
Commonwealth Utilities Corp—		
Conv deb 6s 1938___M&N	----	----
Commonwealth Wat 5½s A 1947	----	96
1st M 5s 1956 ser B___F&A	85	90
1st mtge 5s 1957 ser C___F&A	85	90
Community Power & Light Co—		
Col M 5s 1957___M&S	51⅝	52
Community Water Service Co—		
Deb g 6s 1946 ser A___J&D	38	40
Deb g 5½s 1946 ser B___M&S	37	39
Conestoga Trac 1st 4s 1950___J&J	10	----
Conn Light & Power—		
1st & ref s f 7s '51 ser A___M&N	113	----
1st & ref 5½s 1954 ser B___F&A	107	----
1st & ref 4½s 1956 ser C___J&J	101	103
1st & ref 5s ser D 1962___J&J	105	106
Connecticut Power 5s '63___A&O	107	----
1st & coll trust 5s 1956___J&J	107	----
Conn Ry & Lt 4½s 1951___J&J	97½	----
Stamped guaranteed optional	99¾	100¾
Conn Ltg & Pow 5s '39___J&	102	----
Conn River Pow 5s A '52___A&O	k 98¼	----
Connellsv Wat 5s Oct 2 '39___A&O	84	----
Consolidated Cities L P & Tr—		
1st lien 5s 1962 stamped___J&J	46	47
Consol Gas of Balt 5s 1939___J&J	106	----
Gen g 4½s Apr 1954___A&O	104¾	105½
Consol Gas Elec Lt & P (Balt)—		
Gen g 4½s Feb 14 1935___J&J	102½	103¼
1st & ref s f 4½s 1969 ser G M&S	104¼	104¾
1st & ref s f 4½s 1970 ser H J&J	102⅝	103½
1st & ref 4s 1981___	96¼	97¼
Consolidated Gas (N Y)—		
Deb 5½s 1945___F&A	105⅝	105⅞
20-yr deb 4½s 1951___J&D	98	98⅜
Debenture 5s 1957___J&J	103⅛	103½
Underlying cos—See N Y G E L H & P.		
Consol Gas Utilities Co—		
1st & coll 6s 1943 ser A___J&D	*f 41¾	43
Conv deb 6½s 1943 ser A___J&D	*f 12¼	----
Consol Hydro-Elec Wks of Upper		
Wuerttemburg 1st 7s '56___J&J	34¼	40
Con Ry (New Hav)—See "R.R."		
Consolidated Telep of Wisc—		
1st M 5½s 1942 ser A___M&N	74	76
Cons Tr (N J)—See Pub Ser Corp		
Consolidated Water of Utica—		
1st 4½s 1958___M&N	72	73
1st M 5s 1958___M&N	75	----
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	100	----
Consumers Power Co—		
1st & ref 5s 1936 op '16___J&J	s 104¼	105
1st l & unif 5s ser C 1952___M&N	103¾	104¾
1st lien & unif 4½s 1958___M&N	98¾	99
Contin Gas & El deb 5s 1958 F&A	s 63	65
CooperRivBri'ge1nc1st6s'58M&N	f 15	18
Copenhagen Telephone Co—		
Ext s f 5s Feb 15 1954___F&A15	74⅛	76
Council Bluffs Gas 5s 1948___M&N	60	65
Crosstown St Ry—See Col Ry & Lt.		
Cross St Ry—See Int Tr (Buff)		
Cuban Telep conv 5s 1951___J&J	64	67
1st lien & ref 7½s 1941___M&S	77	79
Cumberland Co (Me) Pow & Lt—		
1st 4½s 1956___J&J	s 83½	84½
1st M 5s 1959___J&D	88½	92
Cumb'land T & T 5s 1937___J&J	104½	105¼
Dakota Central Telep Co—		
1st gold 6s 1935___J&J	101	104
Dallas Gas 1st 6s 1941___A&O	95	----
Dallas Pow & Lt 6s 1949___J&J	105	----
1st g 7½s 1949 ser B___J&J	107	----
1st g 5s 1952 ser C___J&J	k 100	----
1st gold 5½s 1954 ser D___J&J	102	103½
Dallas Ry & Ter 1st 6s 1951___J&J	35	37
Dallas Telep 1st 5s 1933___A&O	100¼	----
Danville Tr & Pow 1st 5s '41___J&J	15	----

Bonds	Bid.	Ask.
Darby Med & Ches Ry—See Phila R Tr.		
Davenport Water 5s 1961___J&J	82	85
Dayton Ltg 1st 5s '37 op '12___M&S	103	----
Dayton Pow & L 1st 5s '41___J&D	105	105½
Day Sp & Urb—See Ind Col & E		
Delaware Elec Power Co—		
Deb 5½s 1959___J&J	84¾	85½
Delaware Power & Light Co—		
1st M 4½s 1971___J&J	101½	102½
1st mtge g 4½s 1969___J&J	94½	96⅞
1st mtge g 4½s 1969___J&J	101	----
Denver Cons Tram 5s 1933___A&O	50	55
Denv Gas & El 1st g 5s '49___M&N	99¾	101
1st & ref 5s 1951___M&N	92¼	92¾
Stamped as to Pa tax___	91	97
Denver Tramway Corp—		
Gen & ref 5s 1950 ser A___J&J	18	20
6% notes Oct 1 1943___	60	65
Denver Tramway Terminals Co—		
1st M g gu 5s 1933-1937___M&S	60	70
Derby Gas & Elec Corp—		
1st lien 5s 1946___F&A	72½	74
Des Moines & Cent Ia Elec Co—		
S F 6s 1937 opt series A___M&S	90	----
Des Moines City Ry 5s 1936 J&J	f 21	23
Des Moines Elec Co—		
1st m 5s, 1938___M&N	100	102
Des Moines Gas Co—		
1st m 5s 1956___M&S	95	97½
Detroit & Canada Tunnel—		
1st m s f 6s 1953___M&N	f 15½	18
Conv s f deb 6½s 1948___M&N	f 2¾	4
Detroit City Gas Co—		
1st m 6s 1947 series A___J&J	k 92¾	----
1st m 5s 1950 series B___A&O	k 82	----
Detroit Edison—		
Gen & ref 5s 1949 series A___A&O	100¾	101
Gen & ref 5s 1955 ser B___J&D	100	100¼
Gen & ref 5s 1962 ser C___F&A	99	100½
Gen & ref 4½s 1961 ser D___F&A	95¾	97
Gen & ref 5s ser E 1952___A&O	99½	99⅞
Detroit International Bridge—		
1st m s f 6½s 1952___F&A	*f 9¼	----
Certificates of deposit___	*f 6¼	----
S f deb g 7s 1952___F&A	*fk 2¼	----
Certificates of deposit___	*f 1½	----
Det & Pt Huron Shore Line—		
1st gold 5s 1950___J&J	f 3	7
Dixie Gulf Gas Co—		
1st 6½s 1937 A with war___M&S	90	91
Dominion Gas & Elec 6½s 1945___	47½	48½
Dortmund Munic Util (Germany)		
20-yr s f 6½s 1948___A&O	31½	32½
Dry Dock E B & B RR—See Third Ave Ry.		
Duke Power—1st 4½s 1967___J&D	97	99
Duke Price Power Co—		
1st m s f 6s 1966 ser A___M&N	74¼	75½
Dumbarton B'ge 6½s to '36___J&J	85	----
6½s 1937 to 1949___	60	65
Duquesne Gas Corp—		
1st conv 6s Mar 15 1945___M&S15	*f 3	----
6½% notes 1935___M&S15	*f 2½	----
Duquesne Light—See Phila Co		
Duquesne Trac—See Phila Co		
Durham Pub Ser 7s A '49___A&O	74	----
East Coast Utilities—		
1st coll 5½s 1937 ser A___F&A	31	----
Conv deb 6s 1933 ser A___M&N	f 2	----
6% (interest now 7%) 1932 J&J	f 27	----
E. Kootenay Pow 1st 7s '42___A&O	47	----
East Prussia Pow 6s 1953___J&D	42	44
E St L & Interurb Wat 5s '42 J&J	80	84
1st m 6s 1942___J&J	86	90
1st m 5s 1960 ser D___F&A	76	80
East St Louis (Ill) Lt & Pow—		
1st 5s 1940___J&D	94	98
E Minn Power 5½s 1951___M&S	55	----
E Oregon Lt & Pr 5½s A '51___M&S	55	----
5s series B 1953___J&J	50	----
Eastern Connecticut Pow Co—		
1st m s f 5s 1948 series A___A&O	104	106
Eastern Mass Street Ry Co—		
Ref m 4½s 1948 A___J&J	26	29
Ref m 5s 1948 B___J&J	28	32
Ref 6s Jan 1948 ser C___M&S15	33	36
Eastern Michigan Rys—		
1st mtge coll tr 7s 1958___J&J	f 5	8
Eastern Shore Pub Service Co—		
1st m 5½s 1947 ser A___M&S	83¾	84½
1st M & 1st lien 5s 1955 B M&S	75	76½
Eastern Util Assoc 5s 1935___A&O	s 93	95
Eastern Util Inv 5s A 1954___M&S		
With warrants___	s 16⅝	17
Eastern Wisconsin Electric Co—		
1st lien & ref 6s 1942___J&D	80	----
1st lien & ref 6½s 1948___M&S	83½	86
Sheboygan Elec 5s 1946___J&J	90½	----
Easton Cons El 5s 1949___M&N	45	----
Easton & So Beth Transit 8s '36___	25	30
Edison Elec Illum of Boston—		
2-year notes 5s 1934___J&J	k 102⅜	----
5s 1935___M&N	102¼	102¾
3-year 5% notes 1936___	102½	103
Ed El Ill(Bkn)See KingsCoEL&P		
Edison El Ill (N Y)—See N Y G		
Electric Co of N J 1st 5s 1947___	99	----
Electric Ferries 1st 7s '41___A&O	77½	79½
Electric Pow Corp (Germany)—		
1st s f 6½s 1950___M&S	36¾	38½
1st sink fund 6½s 1953___A&O	36¼	40
Electric P & L Deb 5s 2030___F&A	s 43¼	46
Electric Public Service Co—		
Sec g 6s 1941 ser A___A&O	f 13	----
Sec g 6s 1941 ser B___A&O	f 13	----
Sec g 5½s 1942 ser C___A&O	*f 13	----
Deb 6s 1936___J&D	f ½	1½
Deb 6s 1937___A&O	f ½	1½
Electric Public Utilities Co—		
15-year sec 6s 1942___J&D	f 4	6
Eliz Plainf & Cent J } See Public		
Eliz & Trenton RR } Serv Corp.		
Elmira Water, Light & RR—		
1st & con g 5s 1956___M&S	74	77
El Paso El Co—		
1st m 5s 1950 ser A___J&D	80	82
El Paso Nat Gas 1st 6½s '43___J&D		
With warrants___	k 60	----
Deb 6½s 1938___J&D	----	55
Empire District Elec Co—		
1st & ref m 5s 1952___M&S	53	53⅞
Empire Gas & Electric Co—		
Gen & ref 6s ser A 1952___J&D	81½	----
Empire Gas & Elec and Empire		
Coke jt 1st&ref 5s '41 opt___M&S	80	84
Empire Public Service Corp—		
Deb 6s 1950 w w 1950___J&J	f ¼	2
Ercole Marelli Elec Mfg Co (Italy)		
1st s f 6½s 1953 with war M&N	k 72½	----

Bonds.	Bid.	Ask.
Equit G & E Utica 5s 1942___A&O	102¼	----
Erie Rys—1st 6s 1954___A&O	f 5	10
Erie Ltg 1st m 5s 1967___A&O	k 94	----
Europ'n Elec Corp (of Canada)		
Deb 6½s 1965 w w___F&A	67	69½
Without warrants___	70	70¼
Fairmont & Clarksburg Trac—		
1st g 5s 1938 opt 1913___A&O	60	63
Fall River Elec Lt 5s 1945___J&J	103	----
Federal Light & Traction—		
1st s f g 5s 1942 opt___M&S	70½	73
Stamped___	65	70½
1st lien g 6s 1942 stpd___M&S	73	76
Debenture 6s 1954 ser B___J&D	59½	----
Federal Public Serv Corp—		
1st 1 6s 1947___J&D	f 19¼	22¾
6% gold notes 1932___J&J	f 1½	5
Fed St & Pleas Val—See Phil Co		
Federal Water Service Corp—		
Conv deb 5½s 1954___M&N	36¼	37½
Federated Utilities Inc—		
1st lien col tr 5½s 1957___M&S	46½	48
Florida Power Corp—		
1st m 5½s 1979 ser A___J&J	67	69½
1st m 5½s 1956 ser B___J&J	68	69
Florida Pow & Lt 1st 5s '54___J&J	68	69
Florida Public Service Co—		
1st M 6½s 1949___F&A	37	----
1st 6s 1955 series B___A&O	f 37	----
Florida Telep 1st 6s 1945___A&O	52	57
Fontana Un Wat 6s 1953___J&J	57	60
Ft Pitt Traction—See Phila Co		
Fruit Growers' Express—		
Equip trust 5½s 1933-38___	5.00	5.50%
Galesburg Ry Ltg & Power—		
Con 5s Oct 1934___J&D	91	----
Galesb Ry & L 5s 1934___J&J	93	----
Galveston-Houston Elec Ry—		
1st M s f g 5s 1954 opt___A&O	f 4	6
Gary Elec & Gas Co—		
1st lien col 5s 1934 ser A___J&J	k 53½	----
Gas & El of Bergen Co 5s '49___J&D	103½	105
Gen 5s Nov 1 1954___M&N	102	----
Gateway Bridge 7s 1938___A&O	----	50
Gatineau Pow 1st 5s 1956___J&D	73¼	73¾
Debenture gold 6s 1941 J&D 15	65	65½
Deb 6s 1941 series B___A&O	64	64½
General Gas & Elec Corp—		
5% notes Aug 15 '33___F&A15	55	65
5% notes Aug 15 '34___F&A15	43	48
5% notes Aug 15 '35___F&A15	43	48
General Public Service Corp—		
Conv deb 5s 1953___J&J	70	----
Conv deb 5½s 1939___J&J	86	87
General Public Utilities—		
1st M coll tr 6s ser A '56 A&O	34½	35¾
Conv ser 6½% notes 1933___J&D	k 47	----
General Water Wks & ElecCorp—		
1st lien & col 5s 1943 ser A___J&D	55⅛	55¼
Conv deb 6s 1944 ser B___A&O	*f 10	----
Certificates of deposit___	*f 13½	17
Ext deb 6s ser A 1934___J&D	f 11	14½
Georgetown Gas Lt 1st 5s '61F&A	101	----
Georgia-Carolina Power 1st s f		
5s 1952___J&J	74	76
Georgia Power 1st 5s 1967___M&S	75½	76
Georgia Power & Light Co		
1st mtge 5s 1978___J&D	k 68	----
Georgia Ry & Elec—		
Atlanta Cons St 5s 1939___J&J	85	90
Atlanta Northern Ry Co—		
1st guar 5s '54 op '90___J&J	91	----
Gesfurel 6s 1953 x w___J&D	39½	40⅜
Grand Rapids Gas L 5s '39___F&A	98	100
Grand Rapids Ry 1st 7s '39 M&N	f 2	4
Great Cons Elec Pow (Japan)—		
1st M 7s 1944___F&A	62⅜	63½
1st & gen 6½s 1950___J&J	57	58
Great Lakes Power Ltd—		
1st M 6s 1932-1944___M&N	65	80
Great Lakes Utilities Co—		
1st lien coll tr 5½s 1942___M&N	26½	28
Great North Pow 5s 1935___F&A	99¼	99¾
Great West Power Co of Calif—		
Grt West Pow Co 5s 1946___J&J	k 102¼	----
Green Mountain Power Corp—		
1st mtge 5s 1948___F&A	79	81
Greenwich Wat 4½s '57 ser A F&A	99	101
Greenwich Wat & Gas System—		
Col tr 5s 1952 ser A___A&O	69	72½
Col tr 5s 1952 ser B___A&O	69	72½
Gulf Power 1st 5s 1968___A&O	66½	----
Gulf Public Service Co—		
1st m 6s 1945___A&O	48½	50
Gulf States Utilities Co—		
1st M & ref 5s 1956 ser A___M&S	77½	78½
1st M & ref 4½s 1961 B___J&D	73	75
Hackensack Wat 4s '52 op '12 J&J	96¼	96½
Gen&ref5sJune15'77 A___J&D15	94	----
5s secured conv notes 1938 J&J	100	----
Hamburg (Germany) Elec Co—		
Extl g s f deb 7s 1935___M&N	69	72
Hamburg (Germany) Elev Underground & St Rys 5½s '38 J&D	54	55½
Hamilton Gas 6½s A w w '37 J&D	f 25	27
Harrisburg Gas 5s 1970___M&N	103⅛	104½
Havana Elec Ry 5s 1952___F&A	31	40
Deb g 5½s 1951___M&S	9½	10½
Helena Gas & Elec 1st 6s '52 M&S	88	----
Hest Man & Fair Pass Ry—See Phil R T		
Home Tel & Tel (Ft Wayne)		
1st 6s series A 1943___J&J	95	98
1st 5½s series B 1955___A&O	94	96
Home Telep & Teleg (Los Angeles Cal) 1st refunding 5s 1945 J&J	103½	104½
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	31	----
Houston Gulf Gas—		
1st M & col 6s 1943 ser A___A&O	k 51	----
Deb 6½s 1943 with war___A&O	k 38¼	----
Hous Home Telep 5s 1935___M&N	98	----
Houston Lt & Pow 1st 5s '53 M&S	100	100¼
1st lien & ref 4½s '78 ser D M&N	92¼	93½
1st lien & ref 4½s 1981 ser E___	92½	93½
Houston Natural Gas Corp—		
1st m coll 6s 43 with warr___J&D	----	58
Hudson Co Gas 5s g 1949___M&N	104¼	105
Hunt'g'n Wat 1st M 6s '54 A M&S	93	----
1st M 5s 1954 ser B___M&S	80	83
5s 1962___	78	80

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

NOTICE.—All 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		103	104
Ref & impt 5s 1951 A&O		102½	103
Idaho Power 1st 5s 1947 J&J		96	98¾
Ill Bell Telep 1st 5s 1956 J&D		105½	106
Illinois Cent Trac 5s 1933 J&D		93½	----
Illinois Commercial Telep—			
1st 5s series A 1948 M&S		58	63
1st mtge 5s 1960 ser B M&S		60	62½
Ill Commun Tel 6s 1949 J&J		42	----
Ill-Ky Bdge 6½s 1947 M&S	f	----	----
Illinois Northern Utilities Co—			
1st & ref 5s 1957 opt A&O	k	95	----
Illinois Power & Light Corp—			
1st & ref 6s 1953 series A A&O		72	72½
1st & ref 5½s 1954 ser B J&D		67½	67⅞
1st & ref 5s 1956 ser C J&D		61½	63⅜
S f deb 5½s 1957 M&S	s	51¾	52½
Illinois Power 1st 7s 1936 J&D		102	----
1st 6s 1944 J&D		101	----
Illinois Water Service Co—			
1st mtge 5s 1952 series A J&J		77	79
Indiana Central Telep Co—			
1st lien coll 5½ 1938 M&N	f	16	18½
Indiana Columbus & E Trac—			
Gen & ref g 5s '26 op '11 M&N	f	½	1½
Dayt Spgf & Urb 5s '28 M&N	f	15	25
Indiana Electric Corp—			
1st M 6s 1947 series A M&N	k	79	----
1st M 6½s 1953 series B F&A	k	82½	----
1st M 5s 1951 series C M&S	k	71½	----
Indiana Gas Utilities 5s 1946 J&J		63	68
Indiana General Service—			
1st M 5s 1948 J&J	k	99¼	----
Indiana Hydro-Elec Power—			
1st mtge 5s 1958 ser A M&N		67½	68¼
Indiana & Mich El 5s 1957 F&A	k	100	----
1st & ref 5s 1955 M&S	k	91½	----
Ind Nat Gas & O—See Peo G L&C			
Indiana Pr 1st 7½s '41 A M&N		98	----
Indiana Ry & Lt 1st 5s '43 F&A		70	----
Indiana Service Corp—			
1st & ref M 5s Jan 1 1950 J&J		34½	35½
1st l & ref 5s 1963 F&A		34½	35½
Indiana & S W Gas & Util—			
6% conv notes 1940 J&D	*f	----	30
Indianapolis Gas 5s 1952 A&O	k	72¾	----
Indianap Nor—See Un Tr of Ind			
Indianapolis & Northwest Trac—			
1st g 5s 1923 ext to 1933 M&S	f	7	----
Indianapolis Power & Light—			
1st M 5s 1957 ser A J&J		87¼	87¾
Indianapolis Trac & Term Co—			
1st s f gold 5s Jan 1 1933 A&O	f	35	----
Indianap St gen 4s 1933 J&J	f	10	15
Citizens St con 5s g 1933 M&N	f	15	20
Indianapolis Water—			
1st & ref g 4½s 1940 opt J&J		95	98
1st lien & ref 5½s 1953 M&S		98	100
1st lien & ref 5½s 1954 M&S		98	100
1st lien & ref 5s 1960 J&D		90	93
1st lien & ref 5s 1970 M&S		90	93
Indianapolis W W Sec Co—			
Secured 5s 1958 J&J		68	----
Inland Gas 6½s 1938	f	5½	7½
Certificates of deposit	f	3	----
Sinking fund deb 7s 1938 F&A	f	----	1
Inland Pow & L s f 6s '36 A M&S	f	7	9
Coll tr s f 6s 1941 ser B M&N	f	7	9
Coll tr 6s 1957 ser C A&O	f	7	9
Deb s f 7s 1935 J&D	f	2	3
Inland Telep 1st 6s 1948 A&O		42½	44
Inland Utilities Inc—			
Conv deb 6s 1934 J&D	f	10	20
Interborough Rapid Transit—			
1st & ref g 5s '66 op tax-ex J&J		63	63¾
6% notes 1932 A&O	*	25½	25¾
Certificates of deposit		24½	27
Conv g 7% notes 1932 M&S	*	68¾	69
Certificates of deposit		63	68
Intercontinents Power Co—			
Debs A 6s 1948 with warr J&D	*fk	5¾	----
Without warrants	*f	4	6½
Conv deb 6s 1948	*f	5½	7½
International Hydro-Elec System			
Conv deb 6s 1944 w w A&O		49	49⅞
Internat'l Pow Ltd 6½s 1957 M&S		46½	----
Deb 6s 1957 M&S		46½	----
International Power Sec Corp—			
6½% sec bonds 1955 ser C J&D	k	81¾	----
Sec 7s 1957 ser E	k	82	----
Sec 7s 1952 ser F J&J 15		80	82
International Railway (Buffalo)—			
Buff Trac 1st 5s 1948		40	45
Buff & Lock 1st g 5s 1938 J&J		40	45
Buffalo & Niag Falls Elec Ry—			
1st M 5s gold 1935 J&J		75	----
Internat Ry ref 5s '62 op M&N		38	39
International Telep & Teleg—			
Deb g 4½s 1952 J&J		47	47½
Conv deb 4½s 1939 J&J		58½	59½
Deb 5s 1955 F&A		48½	49
Interstate Bridge 6½s 1950 M&N	f	21	----
Interstate Gas & El 6s 1951 J&D		35	----
Interstate Nat Gas 6s 1936 J&J		103	106
Interstate Power 1st 5s '57 J&D		55½	56
Deb gold 6s 1952		45	45½
Interstate Pub Serv Co—			
1st & ref 6½s 1949 ser B J&J		79½	81
1st & ref 5s 1956 ser D J&D		70	71
1st & ref 4½s '58 ser F M&S		60	62
Interstate Rys 4s 1943 F&A	f	3	10
Interstate Telep Co—			
1st M 5 1961 A&O		55	59½
Interstate Tel & Tel 5½s 1953 J&J		----	58
Interstate Water 6s ser A 1940 F&A		----	92
Iowa Electric Co—			
1st mtge 6s 1934 J&J		75	85
1st lien & ref 6s ser A 1949		73	----
1st lien & ref 5s ser B 1950		61	64½
Iowa-Nebraska Lt & Power—			
1st lien & ref 5s '57 ser A M&N		81½	83
1st l & ref 5s 1961 ser B M&S		80	81½
Iowa Pow & Lt 1st 4½s 1958 M&S		84	85
Iowa Pub Serv 1st 5s 1957 J&D		79	80
Deb 5s 1968 M&S		55½	57½
1st mtge 5½s 1959 M&S		82	86
Iowa Ry & Lt (Cedar Rapids)—			
1st & ref 5s June 1946 B J&D		81	83
1st & ref 5½s Oct 1945 M&N	k	75½	----
Iowa Southern Utilities—			
1st & ref 6s 1943 F&A		56½	58½
1st & ref 5½s 1950 J&J		54	55
Deb 6s 1950 ser A M&N		42	45
Ironwood & Bessemer Ry & Light			
1st s f g 5s '36 opt after '15 F&A		83	----

Bonds.		Bid.	Ask.
Isarco Hydro-Elec Co (Italy)—			
1st M s f 7s 1952 M&N		76	76⅝
Island Gas & Electric—			
25-yr s f 5½s 1953 ser A M&S		32	34
Italian Superpower Corp—			
Deb 6s '63 (without warr) J&J	k	57¼	----
Jackson Cons Tr—See Mich E Ry			
Jacksonv (Fla) Gas s f 5s '42 J&D	k	49⅝	----
Debenture 6s ser A 1952 M&N		29½	32
Jacksonville Trac 1st 5s '31 M&S	f	8	11
Jamaica Pub Serv 5s B 1950 J&J		67½	69
Jamaica Water Supply Co—			
1st gold 5½s series A 1955 J&J		99¾	100¾
James River Bridge Corp—			
1st sink fund 6½s 1958 J&J	f	14½	16½
Deb g 7s 1943 J&D	f	----	3
Jamest'n (NY) Telep 5s 1954 J&D		85	----
Jersey Central Pow & Lt Corp—			
1st & ref 5s 1947 ser B F&A	k	99½	----
1st M 4½s 1961 ser C J&D		90	90½
Jer City Hob & Pat—See P S Corp			
Johnstown (Pa) Trac 5s '43 J&J	f	½	
Joplin W W 1st 5s 1957 M&S		78	79½
Kanawha Trac & Elec Co—			
1st & ref 5s 1936 F&A		57	65
Kanawha ValTr 1st M5s '46 J&J	f	5	15
Kansas City Gas 1st 5s '46 F&A		84	86
1st M 6s 1942 F&A		90	91
Kansas City Power & Light—			
1st mtge 4½s 1957 ser B J&J		102	102¼
1st M 4½s 1961 F&A		101¼	102
Kansas City Pub Ser 6s 1951 J&J		23	25
Kansas Elec Pow 6s 1937 J&D		85	87
1st M 6s 1943 J&D		85	----
1st M 5s 1951 J&D		78	80
Kansas Gas & Electric—			
Deb gold 6s 2022 ser A M&S		75	78
1st mtge 4½s 1980 J&D		86⅝	87½
Kansas Pow 1st 5s 1947 M&S		70	72
Kansas Power & Light Co—			
1st M 6s 1955 ser A M&N		92	93
1st M 5s 1957 ser B M&S	k	85¼	----
1st & ref. 6s 1947 ser C F		93¾	95
Kentucky Fuel Gas Corp—			
1st 6½s 1942 with warr J&D	f	2	4
Conv deb w w 6½s 1938 J&D	f	----	2
Kentucky Power & Light Co—			
1st m 5½s 1948 ser B M&S		47	----
Kentucky Traction & Terminal—			
1st & ref gu 5s '51 opt '14 F&A		36½	----
Lexington Ry 1st 5s 1949 J&D		97	----
Kentucky Utilities Co—			
1st M 6½s Sept '48 ser D M&N		91½	91¾
1st M 5½s 1955 ser F A&O	k	82	----
1st M 5s 1961 series G F&A		73¾	----
5s series H 1961 F&A		77	77½
1st M 5s 1969 ser I J&J		75½	77½
1st 7s series J 1957		89	91
1st 6s series K 1957		82	84
Keokee Consol Coke 5s 1959 J&J		40	----
Keokuk Elec 6s 1945 M&N		98	100
Kewanee (Ill) Pub Serv 6s A '49 J&J		----	58
Key West Electric 5s 1956 F&A		----	65
Keystone Pub Serv—			
1st M 5s 1978 M&N		81	82
Key Tel 1st g 5s '35 opt '08 J&J		68	71
1st l & ref 5½s 1955 ser A J&D		55	57
1st l & ref 6s 1951 ser B A&O		60	61½
Kings Co E L & P 1st 5s '37 A&O		104⅝	105¼
Purch money 6s g 1997 A&O		121¼	140
Edison El Ill Bklyn 4s '39 J&J		101¼	102¼
Kings Co Elec—See Bklyn-Queens			
Kings Co Gas & Ill 1st 5s '40 A&O		101	----
Kings Co Ltg 1st ref 5s '54 J&J		102	105½
1st ref 6½s 1954 J&J		111½	114
Kokomo W W 5s 1958 J&D		73	76
Lackawanna & Wyoming Val RR			
1st 5s 1951 F&A		13	----
Debentures 6s 1948 F&A	f	----	6
Laclede Gas Lt ref 5s 1934 A&O		90½	91¾
1st M coll tr 5½s '53 ser C F&A		61½	63
1st col&ref 5½s 1960 ser D F&A		62	63¼
5½% gold notes 1935 F&A		75	75½
Lake Erie Pow & Lt 6s 1946 A&O		80	85
Lake Roland Elev—See Un Rys & Elec.			
Lake Sh Elec 1st con g 6s '33 J&J	f	----	18
Gen gold 5s Feb 1 1933 F&A	f	2	8
Lake Shore Power Co—			
1st and ref mtge 6s 1950 J&J		51	56
Lake Superior Dist Pow—			
1st M & ref 5s 1956 J&D		80	----
Larutan Gas 1st 6½s w w '35 J&D	k	91	----
Lawrence (Mass) Gas & Elec—			
1st M 4½s 1940 ser B F&A		96¼	----
Lehigh Power Securities—			
Deb g 6s 2026 ser A F&A		81¼	81¾
Lehigh Teleg 5s ser A 1949 J&J		103	----
Lehigh Valley Transit—			
1st M g 4s Dec 1935 opt M&S		51	----
Cons gold 4s 1935 J&D		30	----
Ref & impt g 5s 1960 J&D		25	27
5s series B Dec 1 1935 M&S		55	58
Leipzig Overland Pow 6½s '46		52	54
Lex (Ky) Ry—See Ky Tr & Term			
Lexington (Ky) Tel—			
1st M 6s 1944 M&S		62	----
Lexington Util 1st 5s 1952 F&A	k	72	----
Lexington Wat ref 5½s 1940 F&S		69	72
Lexington Wa Pow Co 1st 5s '68 J&J	f	53½	54½
Conv deb 5½s 1953	f	42	47
Lincoln Gas & Elec 5s 1941 J&D		98¼	----
Lincoln Tel & Tel—			
1st M 4½s 1961 ser A J&D		96½	98¼
Little Rock G & F 6s 1937 M&N		45	----
Little Rock Ry & El 6s '38 A&O		90	----
Lockhart Power 5½s 1950 F&A		71½	----
Lombard Elec Co (Italy)—			
1st extl 7s 1952 J&D	k	85¾	----
Lone Star Gas s f 5s 1942 M&N		90	----
Long Isl Lighting 5s 1936 M&S		101½	102½
1st ref 6s 1948 J&J		99¼	101
1st & ref 5s 1955 ser B M&S		94	95
Secured g 6s 1945 J&J		88	90
Conv deb g 5s '52 ser A A&O		72½	77
Lorain Telep 1st 5s 1958		73	----
Los Angeles Gas & Elec Corp—			
1st & ref g 5s 1939 opt M&S		104⅝	105
1st & gen 5s 1961 M&S		98	99
Gen & ref 6s 1942 ser D M&S		103¼	104
Gen & ref 5½s 1947 ser E J&D		102½	103
Gen & ref 5½s 1943 ser F M&S		102½	103
Gen & ref 6s 1942 ser G M&S		103¼	105
Gen & ref 6s series H 1942		102¼	103
Gen & ref 5½s 1949 ser I A&O	k	102¼	103¼
Los Ang G & E 5s 1934 J&J		101	----

Bonds.		Bid.	Ask.
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		45½	47½
Los Angeles Ry 5s 1938 A&O		60	63
Louisiana Pow & Light Co—			
1st mtge 5s 1957 J&D		87½	88
Louisiana Stm Gener 6s 1939 M&N		93½	96
Louisville Gas & Elec Co (Ky)—			
1st & ref 5s 1952 ser A M&N		101¼	101¾
1st & ref 4½s 1961 ser C F&A		95	97
Deb s f 6s 1937 ser A A&O		100	102
Louisv Ltg 5s '53 unstmpd A&O		101	105
Louisville Ry 2d 4½s 1940 M&S		37½	----
Gen M 5s 1950 F&A		25	30
Lower Austrian Hydro-Elec—			
1st s f g 6½s 1944		45	46½
Luneburg Pow L & W W (Germ'y)			
1st M s f 7s 1948 M&N		47	48
Luzerne Co (Pa) Gas & Elec—			
1st ref&imp g 5s '48 op '13 A&O		102½	----
1st & ref 6s 1954 M&S		103¾	----
Debenture 7s 1944 J&J		104½	105
Macon Ry & Light 1st 5s '53 J&J		81	----
Madison Co (Ill) Light & Power—			
1st g 5s 1936 J&D		97	----
Madison G & El 1st 5s 1940 A&O		101	103
Gen & ref 5s 1950 M&N		102	103½
Madison Rys 1st g 5s 1936 M&N		25	28
Mad Riv Pr 1st 5s '35 gu op F&A		98	----
Malone (N Y) L & P 5½s '56 J&J		82	----
Manhattan Ry con 4s g '90 A&O		37	38⅞
Cent Hanover Bk ctfs of dep		37½	----
2d gold 4s 2013 J&D		25¼	34¼
Manila Elec RR & Ltg Corp—			
1st lien & coll tr 5s '53 M&S		71¼	87¾
Manila Gas Co—			
1st lien coll tr 5½s 1937 A&O		49	51
Manitoba Power Co Ltd—			
1st M s f 5½s '51 ser A J&J	r	44	45
1st M s f 5½s 1952 ser B J&J	r	42	45
Mannheim & Palatinate Elec Cos			
15-year s f 7s 1941 J&D		44	46
Manuf'rs Wat (Pa) 5s 1939 J&D		100½	----
Maritime Tel & Tel 1st 6s 1941 J&J		88	90
Ref & gen 5s ser A 1956 J&D		81	83
Market St El Pass Ry—See P R T			
Market St Ry (San Francisco)—			
1st s f 7s 1940 ser A Q-J		73¾	75
Maryland Electric Rys—			
Guaranteed 6s 1933 A&O		15	----
1st & ref 6½s 1957 ser A J&J		10	15
1st & ref 6½s 1962 ser B J&J		10	15
Balt & Ann S L 5s 1946 F&A		----	5
Maryland Light & Power—			
1st M 5½s 1950 ser A J&J		60	65
Massachusetts Gas—			
20-year s f 5½s 1946 J&J		91½	91⅞
Sink fund deb 5s 1955 M&N		83	84¾
Mass Utilities Associates—			
S f deb 5s 1949 ser A A&O		87	89
McGav & Mt V—See Nash Ry&L			
Melbourne Electric Supply—			
Gen 7½s s f 1946 J&D	k	95¼	----
Memphis Power & Light Co—			
1st & ref 5s 1948 ser A J	k	95¼	----
1st & ref 4½s 1978 ser C A&O		82	86
Memphis St Ry con g 5s '45 J&J	f	18	20
Meridionale Electric Co—			
1st s f 7s 1957 ser A A&O		102	103
Metropolitan Edison Co—			
1st & ref 5s 1953 ser C J&J		88½	90
1st M 4½s 1968 ser D M&S		80	81
1st M 4s 1971 ser E M&N		73½	75
1st 5s series F 1962 M&N		88	90
Metrop Edison Corp 6s 1961 M&S		55	62
Metropolitan West Side "L"—			
1st gold 4s 1938 F&A	f	16	18
Exten gold 4s 1938 J&J	f	16	18
Mexican El L 1st M g 5s '42 J&J		42	46
Mex Lt & Pow 1st 5s '40 s f F&A		48	50
Michigan Associated Telep Co—			
1st M 5s 1961 A&O		67	70
Michigan Gas & Elec Co—			
1st & ref 6s 1943 M&S		76	----
1st M 5s 1956 J&D		68	72
Michigan Light 1st 5s 1946 M&S		103½	105½
Michigan Nor Pow 1st 5s '41 J&J		100¼	----
Michigan Public Service Co—			
1st g 5s 1947 ser A A&O		63	65
Middle West Utilities Co—			
5s ctfs of deposit 1932	fk	12	----
5s ctfs of deposit 1933	fk	11¾	----
5s ctfs of deposit 1934	fk	11¾	----
5s ctfs of deposit 1935	f	11¾	12¼
Middlesex & Boston St Ry—			
1st and ref mtge 5½s 1942 J&J		52	----
Midland Natural Gas Co—			
Conv deb 6s 1935 J&J	f	----	2
Midland Util deb 6s 1938 M&S		25	27
Millv Etna & Sharps—See Phil Co			
Milwaukee Elec Ry & Light—			
1st & ref 5s 1961 ser B J&D		79⅝	79⅞
1st M 5s 1971 J&J		78¾	82
Milwaukee Gas Light Co—			
1st M 4½s 1967 M&S		99	100
Minneapolis Gas Light Co—			
1st M 4½s 1950 J&J		85	85½
Minn Gen El 1st 5s '34 op J&D	k	102¾	----
Minnesota Nor Pr 1st 6s 1934 A&O		47	48
Minnesota Power & Light Co—			
1st & ref 5s 1955 J&D		81	83
1st & ref 4½s 1978 M&N		76	78
Mississippi Power Co—			
1st & ref 5s 1955 M&S		65	67
Mississippi Power & Light—			
1st M 5s 1957 J&D		71	73
Mississippi River Fuel Corp			
1st s f 6s 1944 with warr F&A 15		91	92
Without warrants		87	90
Mississippi Riv Pow 5s '51 J&J		104	105
Deb 5s May 1 1947 M&N		84	----
Missouri Gas & Elec 6s A 1944 M&S		49	52
1st & ref 5s ser B 1957 J&J		44	47
Missouri Power & Light—			
1st M 5½s 1955 ser A M&S		82	85
1st M 4½s 1958 ser B M&N		76	78
Missouri Public Service Co—			
First mtge 5s 1947 ser A F&A		54	55½
Mo Riv Sioux City Bdge Co—			
1st s f 6s 1953 M&S 15		55	60

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

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

Bonds.	Bid.	Ask.
Mobile Bay Bridge 7s 1951..J&J	45	49
2nd sink fund 7s 1951..J&J	22	27
Mobile Gas imp & ref 7s '51..J&D	21½	23
Mob Lt & RR 1st g 5s '37..J&D	35	40
Cons g 5s 1941..M&S	25	30
Monmouth Cons Wat 5s '56..J&D	77	79
Monongahela Light & Pow Co—		
1st M 5s 1949..J&D	101½	----
Monongahela Valley Traction—		
1st M g 5s '42 opt '22..J&D	70	72
Monongahela Valley Water—		
1st M 5½s 1950 series A..J&J	82	85
Monongahela West Penn Pub Ser		
1st lien & ref 5½s ser B '53 F&A	68½	69
Mont Cities Gas 7s A 1937..M&N	48	----
Debenture 7s 1937..M&N	25	----
Montana-Dakota Power Co—		
1st m 5½s 1934..J&J	49	51
Montana Power—		
1st & ref s f 5s '43 op '18..J&J	84	84¼
Deb g 5s 1962 ser A..J&D	63	64
Montreal Isl Pow 5½s 1957..M&N	85½	87½
Montreal Lt Ht & Pow Consol—		
1st ref & coll tr 5s 1951..A&O	94⅝	94⅞
1st ref col & sf 5s 1970 ser B M&S	92⅝	93¼
3% conv deb 1939..J&J	38	40
Montreal Pub Service Corp—		
1st & ref 5s 1942..M&S	92	97
Montreal Tramways—		
1st & ref g 5s 1941 opt..J&J	86½	88
Gen & ref 5s 1955 series A..A&O	70¾	----
Gen & ref 5s 1955 ser B..A&O	70¾	----
Gen & ref s f 4½s '55 ser C A&O	60	----
Gen & ref s f 5s 1955 ser D..A&O	70¾	85
Morn'side El St Ry—See Phila Co		
Mount Home Telep 5s 1938..J&J	100	101½
Mountain States Power Co—		
1st & ref 5s 1938..J&J	57	61
1st M 6s 1938 series B..J&J	65	70
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	88	93
Municipal Gas Co (Texas)—		
1st M 6s 1935 ser A..M&N	86	----
Municipal Serv coll 6s 1956..F&A	54	56
Mutual Fuel Gas 5s 1957..M&N	100	106
Mutual Telep (Pa) 1st 5s45..A&O	93	----
Mutual Un Tel—See West Un Tel		
Narragansett Elec Co—		
1st M 5s 1957 ser A..J&J	100	----
1st 5s sink fund ser B 1957..J&J	100	----
Nashville Railway & Light—		
Cons g 5s 1953 opt 1908..J&J	92½	95
Ref & ext gold 5s 1958..J&J	85	87½
Nashville Gas & Heating Co—		
1st M gold 5s 1937 guar..M&N	101½	----
Nassau El RR—See Bklyn Queens		
Nassau & Suff Ltg 5s 1945..F&A	99	101
Nat Elec Pow Co deb 5s 1978 J&J	f 7	9
Nat Pow & L deb 6s 2026 A..F&A	81	81½
Deb 5s 2030 ser B..M&N	67	69½
Nat Public Service Corp—		
Debenture gold 5s 1978..F&A	f 20½	22½
Certificates of deposit..	*f 18	19½
Nat Toll Bridge 6s stmp '39..J&J	f 2	----
Neb-Iowa Bdge 6½s 1943..F&A	f ----	25
Nebraska Pow 1st 4½s 1981..J&D	97	99
Deb 6s 2022..M&S	90	93
Nev Calif Elec 1st 5s 1956..A&O	60	61
Debs 6s July 1941..J&J	64	67
Newark Gas 6s Apr 1 1944..Q-J	110	----
Newark Cons Gas con 5s '48..J&D	104⅛	105
New Amsterdam Gas—See N Y G E L H & P		
New Brunswick (Can) Pow Co—		
1st M 5s 1937..M&S	60	64
New Castle (City of) W 5s '41 J&D	87½	89½
New England G & E Association		
Deb g 5s 1947..M&S	52	53½
Conv deb 5s 1948..J&D	k 56	----
Conv deb 5s 1950..M&N	53½	54¼
New Eng Pow Assn 5s 1948..A&O	67	68
Deb 5½s 1954..J&D	72	74
New Eng Pow 1st 5s 1951..J&J	102	----
New Eng Tel & Tel—		
1st 5s 1952 series A..J&D	106¼	107¼
1st 4½s 1961 ser B..M&N	102	102⅞
New Hampshire Pow 6s Dec.1943	86	90
N J & Hud Riv Ry & Ferry—		
1st gold 4s 1950 opt..M&S	37	40
N J Pow & Lt 1st 4½s '60..A&O	84⅛	85
New Jersey Water Co—		
1st M 5s 1950..F & A	72	----
New Mexico Power—		
1st M 5s 1958..J&J	54	----
New Orleans Pub Service Co—		
1st & ref 5s 1952 series A..A&O	60½	60⅞
1st & ref 5s 1955 series B..J&D	59½	59¾
Gen M 4½s 1935..J&J	s 49	51
Inc 6s Nov 1949 ser A..J&D	*f 36⅜	----
New Orleans Ry & Light Co—		
N O Cy & Lake 5s 1943..J&J	84	90
Newp News & Hamp Ry G & E—		
1st & ref 5s 1944..J&J	85½	88½
Newp News & Old Pt Ry & El		
1st g 5s Nov 1 1938..M&N	81	----
Gen g 5s Mar 1 1941..M&N	79	----
New Rochelle Wat 5½s '51..M&N	83	84½
1st 5s series B 1951..M&N	83	85
N Y Cent Elec 1st 5½s '50..M&S	63	----
N Y & East River Gas—See N Y G E L H & P		
New York Edison Co—		
1st lien & ref 6½s 1941..A&O	112	112½
1st l & ref 5s ser B 1944..A&O	105¾	106
1st l & ref 5s 1951 ser C..A&O	106½	106⅜
N Y Gas Elec L H & P Co—		
1st g 5s Dec 1 1948..J&D	109½	112
Pur mon coll tr 4s 1949..F&A	101½	102½
Ed El Ill, N Y, con g 5s '95 J&J	110⅜	115
New Amster Gas 5s 1948..J&J	92½	94
NY&ER Gas 1st g 5s '44..J&J	97	99
Con 5s 1945..J&J	96	98
NY&Westch Ltg 4s 2004..J&J	88½	90½
Deb g 5s 1954 op guar..J&J	100	101
N Y Power & Light Corp—		
1st mtge 4½s 1967..A&O	94½	95
N Y & Queens Gas 1st 5s '34 F&A	100¼	101
New York Rys Corp—		
Prior lien 6s 1965 ser A..J&J	57	58½
Adj income 6s Jan 1 1965..Apr	f 3⅜	4⅛

Bonds.	Bid.	Ask
New York Railways—		
Bleeck St & F F 1st 4s '50..J&J	f ----	----
Bway & 7th Av cons 5s '43 J&D	f 8⅞	9¾
Certificates of deposit..	f 8⅞	9
Sixth Av RR pur M 5s '65..J&J	f 30	50
Third Ave—See under "T".		
23d St Ry 5s 1962..J&J	f 20	----
N Y & Richmond Gas Co—		
1st ref M 6s 1951 ser A..M&N	101	101½
N Y State El & Gas Co—		
1st m 5½s 1962..A&O	k 95½	----
1st m 6s 1952..J&J	94	97
1st m 4½s 1980..M&S	74	75½
New York State Rys—		
1st con g 4½s '62 op '13..M&N		
Certificates of deposit..	f 2⅝	3½
1st con 6½s 1962..M&N		
Certificates of deposit..	f 2⅝	3½
N Y Steam 6s 1947..M&N	106½	107¾
1st M 5s 1951..M&N	101½	103½
1st M 5s 1956..M&N	100½	101½
N Y Tel 1st 4½s '39 tax ex..M&N	103½	103¾
N Y Water Service Corp—		
1st M 5s 1951 ser A..M&N	72½	73
6% s f notes 1935..M&N	68	72
N Y & Westchester Lighting—		
See N Y Gas Elec Lt & Pr		
Niagara Falls Power—		
1st & cons 6s ser AA '50..M&N	105	107
5s series A 1959..J&J	101	102
Niagara Lockport & Ont Power—		
1st & ref 5s 1955 series A..A&O	100½	102
Nippon Elec Pow Ltd (Japan)—		
1st mtge 6½s 1953..J&J	58⅛	59½
Norf & Ports Bdge 7s 1942..	f 5	10
6½s 1947	54	----
Norf & Ports Tr—See Va Ry & P		
Norf Ry & Lt 1st 5s 1949..M&N	97	100
Norfolk St 1st g 5s 1944..J&J	97	----
North American Co.		
Deb 5s 1961..F&A	80½	82
North American Edison Co—		
Conv deb 5s 1957 ser A..M&S	78½	80
Deb 5½s 1963 ser B..F&A15	80	80½
Deb 5s Nov 15 '69 ser C M&N15	77¾	78
North Amer Light & Power Co—		
S f deb 5½s 1956 ser S..J&J	43	45
Serial 5% notes 1934..A&O	97	99
Serial 5% notes 1935..A&O	90	92
Serial 5% notes 1936..A&O	86	88
North Boston Ltg Properties—		
5½% secured notes 1937..A&O	99¾	100¼
North Carolina Pub Serv Co—		
1st & ref 5s 1934 opt..A&O	99	100
1st & ref 5s 1956..J&J	79	82
Salisb & Spencer 5s 1945..M&N	75	----
North Continent Utilities Corp—		
1st coll & ref 5½s 1948 ser A..	37½	39½
North Hudson Lt H & P Co		
(Hoboken, N J) 5s 1938..A&O	100	----
North Jer St Ry—See P S Corp.		
North Penn Gas Co—		
1st M & lien 5½s 1957..M&N	74	76
North Shore Electric Co—		
1st & ref g 5s '40 op '20..A&O	98½	100
North Shore Coke & Chemical—		
6s A 1947..M&S	55	60
North Shore Gas Co of Illinois—		
1st gold 5s 1937 opt..F&A	90	92
North California Power—		
1st & cons s f 5s '48 op '15 J&D	102½	103½
Northeastern Public Service—		
Gen'l l & coll 5½s 1961..	f 14	15
Northern Calif Pow 5s 1948..J&D	103½	
Northern Conn Power Co—		
1st & ref 5½s 1946..M&S	95	98
North El Co & Nor Pap Mills—		
1st M 5s 1934-1947..M&N	47	51
Northern Elec Co Ltd—See Misc.		
Northern Ind Pub Serv—		
1st & ref 5s 1966 ser C..M&N	k 75	----
1st & ref 5s 1969 ser D..M&S	k 73½	----
1st&ref m 4½s 1970 serE..J&D	k 71¼	----
North Ind Gas & El 6s '52..M&N	89½	93
Northern N Y Utilities Inc—		
1st M & ref 5s 1963..J&J	91½	----
1st lien & ref 7s 1946 A..M&N	93	----
1st lien & ref 6s 1947 B..M&N	85	90
1st l & ref 6s 1943 C..M&N	88½	89
1st l & ref 5½s ser D '49..J&D	88	93
1st l & ref 5s 1955 ser E..J&D	84	86
Watertown L & P 5s 1959..J&J	98	100
Northern Ohio Pow & Lt—		
Gen & ref 5½s 1951..M&S	97	98
Northern Ohio Telep Co—		
1st s f 5½s 1957 ser A..F&A	83½	85½
Northern Ohio Trac & Light—		
1st lien & ref 5s 1956..F&A	92	93
Gen & ref 6s 1947 ser A..M&S	101½	103
Northern Penna Power Co—		
1st & ref 5s 1956 ser A..J&D	79	81
1st & ref 5s 1962..A&O	79	80½
Northern States Power Co—		
1st & ref 5s 1941..A&O	100⅝	101¼
1st & ref 6s 1941 ser B..A&O	103⅝	104¼
Refunding 4½s 1961..A&O	88	90
5½% notes 1940..J&D	87	90
Northern Texas Elec Co—		
Coll tr s f g 5s 1940 opt..J&J	1	5
Northern Texas Utilities Co—		
1st 7s with warr 1935..J&J	97	99
1st 7s without war 1935..J&J	97	99
Northern Utilities Co—		
1st lien s f 6s 1943 ser A..M&N	36	38
S f deb 6½s 1943..M&N	20	22
Northern W'chester Ltg 5s '55..J-D	100	----
N'west Cities Gas 6s 1949..J&J	45	47
Northwest Louisiana Gas—		
1st M 6½s 1933 with warr..J&D	32	35
Northwest Elec 1st 6s 1935..M&N	80	81
Northwestern Elevated (Chic)—		
1st mtge 5s 1941 opt..M&S	f 17½	19
Union El (Loop) 5s g '45..A&O	f 16	27
Northwestern Light & Power 6s		
Series B 1950..F&A	----	64½
Northwestern Power Co Ltd—		
1st m s f conv 6s '60 ser A..J&J	*f 13½	16
Certificates of deposit..	*f 12	13¾

Bonds	Bid	Ask.
Northwestern Pub Serv Co—		
1st m 5s ser A 1957..J&J	65¾	67
Northw Teleg—See W U Teleg		
Nova Scotia Light & Power Co—		
1st M s f 5s 1958 ser A..J&D	74¼	78
Oberpfalz Elec 7s 1946..	..	31½
Ocean City Costal Highw Bdge—		
7s 1942..	f 5	15
Ogden Gas 5s 1945..M&N	90	94
Ohio Assoc Telep 6s A 1962..J&J	60	62
Ohio Cent Telep 1st 6s '47..J&J	50½	54
Ohio Cities Water Corp—		
1st m col tr 5½s 1953 ser A J&J	50¼	52
Ohio Edison 1st 5s 1957..A&O	97	----
1st & consol 5s 1960..F&A	89	89¾
Ohio Elec Pow 1st M 5s 1957 J&D	67	70
Ohio-Kentucky Gas Co—		
1st s f 6½s 1943 ser A..J&D	f 12	----
Ohio L & Pow 1st 5s 1944..	100	102
Ohio Pow 1st & ref 5s 1952 B J&J	101	101⅜
1st & ref 4½s 1956 ser D..J&D	94	95
Deb g 6s 2024..J&D	83½	----
Ohio Public Service Co—		
1st M & ref 7½s '46 ser A..A&O	98¾	100
1st & ref 7s 1947 ser B..F&A	97⅛	98½
1st & ref 6s 1953 series C..M&S	k 86	----
1st & ref 5s 1954 ser D..M&S	79	81
1st & ref 5½s ser E 1961 M&N	81¾	82¼
Ohio State Telep 5s 1944..J&J	101½	103
Ohio Val Elec Ry 1st M 5s '46 J&D	53	55
Ohio Valley Gas Corp—		
1st 6½s 1943 (with war)..J&J	44	46
Ohio Valley Water 5s 1954..J&J	84½	----
Ohio Water Serv 5s A 1958..F&A	52½	54½
Oklahoma Gas & Electric—		
1st M 5s 1950..M&S	83	85
Debenture gold 6s 1940..M&S	75	78
Oklahoma Gas Util 6½s 1934..	30	36
Okla Natural Gas 6s 1946 A..J&J	66½	68½
1st m 5s 1948 ser B..F&A	46½	48½
Oklahoma Power & Water		
1st m 5s 1948 ser A..F&A	52	52½
Okla Power Holdings 5½s '43 J&J	90	----
Oklahoma Ry 1st & ref 5s '41..J&J	22	23½
Old Dominion Pow 5s May 15 '51	59	63
Omaha & Coun Bluffs Ry & Br		
1st s f 6s 1947..A&O	74	----
Omaha & Council Bluffs St Ry—		
Income 5s 1937..J&J	f 19½	21½
Ontario Pow 5s '43 op to '13..F&A	97½	98⅞
Ontario Power Serv Corp—		
1st s f 5½s 1950..J&J	70	----
Ontario Transmission Co Ltd—		
1st gu g 5s '45 op bef '16..M&N	95	96½
Orange & Pas Val R—See P S Corp		
Orange & Rockland Elec Co—		
1st m 5s 1958..F&A	97	100
Oregon Elec Ry 5s '33 opt..M&N	----	40
Oregon-Washington Water Serv—		
1st M 5s 1957 series A..J&D	58	60
Oslo Gas & El Works (Norway)—		
Extl sink fund 5s 1963..M&S	80	82
Ottawa L H & Power—		
Ref & coll tr 5s 1957 ser A..A&O	82½	84
Ottawa Trac 1st 5½s July '55 J&D	58½	----
Ottawa Valley Power Co—		
1st M s f 5½s 1970..A&O	r 97½	99
Otter Tail Power Co (Minn)—		
6½s series C 1939..A&O	98	100
5½s series D 1945..J&J	96	98
5s series E 1946..A&O	93	95
Ozark Power & Water Co—		
1st s f 5s 1952..M&S	55	57
Pacific Coast Power 5s 1940..M&S	87	90
Pacific Elec Ry g 5s 1942..J&J	49	52
Refunding 6s 1961..M&S	32	----
Los Angeles Pacific Co—		
1st ref g 4s 1950 opt '15..J&J	50	52
1st & ref mtge 5s 1943..M&S	62	65
Pacific Gas & El ref 5s '42..J&J	104⅝	104¾
1st & ref M 6s 1941 ser B..J&D	108	109
1st & ref 5½s 1952 ser C..J&D	104	106
1st & ref 5s 1955 ser D..J&D	103	104
1st & ref 4½s 1957 ser E..J&D	98	99
1st & ref 4½s '60 ser F..J&D	97½	99
Pacific Light & Power Corp—		
Pac L & P Co 1st 5s 1942..J&J	k 106¼	----
Pacific Northwest Pub Serv—		
Conv deb 6s 1950..M&S	29½	31
Pacific Power & Light Co—		
1st M 5s 1955..F&A	61	62
Pacific Public Service Co—		
5-year 5% notes 1936..M&S	75	76⅞
Pacific Teleph & Telegraph—		
1st & col tr s f g 5s 1937..J&J 2	105¼	105¾
Ref M 5s 1952 series A..M&N	104⅞	105¼
Parr Shoals Pow 5s 1952..A&O	53	57
Passaic & Newark El Traction—		
5s 1937..J&D	40	----
Paterson Ry—See Pub Serv Corp		
Paterson & Passaic Gas & Elec		
consol gold 5s 1949..M&S	103⅝	----
Pecos Valley Power & Light Co.		
1st 6½s w w 1937 ser A..M&N	40	47
Debenture 7s 1942..J&J	15	----
Peninsular Tel Co 1st 5½s '51 J&J	96¼	97¾
Penn Central Light & Power Co—		
1st & ref 4½s 1977..M&N	73½	74¾
Penn-Ohio Edison Co—		
Deb g 6s 1950 ser A..M&N		
Without warrants	k 75	----
Deb 5½s 1959 ser B..F&A	k 69¾	----
Penn Pub S 1st 6s ser C '47..M&N	k 88	----
1st & ref 5s series D 1954..J&D	k 94¾	----
Pennsylvania Electric Co—		
1st & ref 4s 1971 ser F..M&N	k 71¼	----
1st & ref 5s ser H 1962..A&O	73½	75
Pennsylvania Gas & Elec Corp—		
Deb gold 6s 1976 ser A..M&S	56	57
Pennsylvania Gas & Elec Co—		
1st l & ref 5½s '55 ser A..M&S	76	----
1st lien & ref 5s 1958..M&S	70	73
Deb 6s 1940..J&D	62	65
Pennsylvania-Ohio Pow & Lt—		
1st & ref 5½s '54 ser A..J&J	k 98¼	----
Penna Pow Co 1st 5s 1956..J&J	k 100⅞	----
Pennsylvania Pow & Light Co—		
1st M 4½s 1981..A&O	92¼	92⅝
Pennsylvania State Water Corp—		
1st lien 5½s 1952 series A..M&S	70½	71½
Penn Tel 5s 1960 ser C..	k 94	----
Penn Water & Power s f 5s '40 J&J	105	106
1st ref 4½s 1968 ser B..M&S	97½	98½

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

PUBLIC UTILITY BONDS

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

Bonds.	Bid.	Ask.
Peoples Gas (N J) 1st 5s '68..J&D	80	84
People's G L & Coke, Chicago—		
1st cons g 6s 1943........A&O	107	109¾
Refunding gold 5s 1947...M&S	99¾	100
1st & ref 4s 1981ser B.......J&J	83	85
1st & ref 6s ser C 1957....J&D	101	102
Serial 4½% notes 1934....F&A	97	99½
Serial 4½% notes 1935....F&A	98	100
Serial 4½% notes 1936....F&A	93	95
Chic G L & C 1st 5s 1937...J&J	102	104
Consum Gas 1st g 5s '36...J&D	101	102
Ind Nat G&O g 5s '36 g...M&N	97	----
Mutual Fuel Gas g 5s '47 M&N	96	98
Peoples Light & Power Corp—		
1st lien 5½s 1941........J&J	41	44½
Conv deb 5s 1979.........J&J	*fk 5	----
Peoples Tract. See Phila R T		
Peoria Water Works Co—		
1st consol 4s 1948........M&N	64	67
Prior lien 5s 1948........M&N	88	----
1st con 5s 1948..........M&N	85	89½
1st & ref 5s 1950........F&A	67	69
Debenture 4s 1950........	40	----
Philadelphia Company—		
Secured gold 5s 1967......J&D	85	87¾
Alleg Belle & Per 5s 1935..A&O	78½	----
Ardmore Street 5s 1953...A&O	15	20
Central Trac 1st 5s 1929...J&J	70	----
Duquesne Lt 1st M 4½s'67 A&O	103¾	104¼
1st M 4½s 1957.........M&S	104⅝	104¾
Duquesne Trac 1st 5s '30...J&J	70	----
Fed St & P V 5s May 1 '42..J&J	18	----
Millv Et & Sh 5s 1923....M&N	70	----
Morn'side El St Ry 5s '35 A&O	76	----
Pitts Alleg & M gen 5s '30 A&O	70	----
Pitts & Birm Traction—		
Brownsv Ave 5s 1926......F&A	70	----
Pitts & Charleroi 6s '34....M&N	89	93
Pittsb Rys 5s 1953........A&O	62	----
Pitts Trac 1st 5s 1927.....A&O	70	----
So Trac 1st & coll tr g 5s '50 A&O	14	18
2d Ave Tr 1st 5s 1934.....J&D	21	25
United Trac 5s 1997 ctfs...J&J	15½	19
West End Trac con 5s '38..J&J	17	22
Phila Elect 1st 5s 1966.....A&O	109	----
1st M 4s 1966............A&O	98	----
1st lien & ref m 4½s 1967 M&N	102¾	103¼
1st & ref 4s 1971.........J&A	96½	97
Philadelphia Elec Power Co—		
1st mtge 5½s 1972......F&A	106½	107¼
Phila & Garretsford St Ry—		
1st 5s 1955..............F&A	20	24
Philadelphia Rapid Transit—		
Coll tr g 5s 1957 opt s f...F&A	55	57
S f guar 5s '62 opt '17.....M&S	52½	54
6s gold 1962.............M&S	56½	58
1st m r e 6s 1944.........J&J	52	56
Eq 5½s 1933..............	98	----
Darby Media & Ches St Ry		
1st 4½s '36 opt '16 gu..J&J	24	28
Hest Mantua & Fairm 5½s '34	51	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	28
W Phila Pass 2d 5s 1926—		
Ext at 5½% to 1956..M&N	45	50
Phil & Read Ter—See "RR".		
Phila Subur-Counties Gas & Elec		
1st & ref 4½s 1957.......M&N	k 102	----
Phila Sub Water Co—		
1st M 5s 1955............M&N	101	102½
1st M 5s 1969............A&O	101	102
1st M 4½s 1967...........M&N	96	98
1st M 4½s 1970...........A&O	97	100
Phila & Western Ry 5s 1960...J&J	19	21
Piedmont Hydro-El Co (Italy)—		
1st & ref s f 6½s 1960 ser A A&O	72¼	72½
Piedmont & North 1st 5s 1954..J&J	70	75
Pitts & Alleg Telep 1st 5s 1949...	102½	----
Pitts Alleg & Man—See Phila Co		
Pitts & Charleroi—See Phila Co		
Pittsburgh Suburban Water Serv		
1st l & ref 5s 1958........M&S	74	78
Pittsburgh Trac—See Phila Co		
Pittsburgh Rys—See Phila Co		
Plainfield-Un Wat 5s A '61..M&N	101½	----
Plattsburg G & El 1st 5s 1939....	95	----
Pomerania Elec. 6s 1953......	k 32	----
Portland(Me) Gas L 5s A '50 A&O	97½	----
Portland General Elec Co—		
1st & ref 4½s 1960........M&S	63	63¾
5s 1935..................J&J	95	98
Portland (Ore) Gas & Coke—		
1st & ref g 5s '40 opt '20..J&J	88	90
1st l'n & gen 4½s 1940.....J&J	86	89
Portland (Me) RR 3½s 1951..J&J	37	40
1st l & con m 5s 1945....M&N	55	58
Porto Rican Power 6s 1950..M&N	58	60
Porto Rican Rys Ltd 5s 1936 M&N	65½	67½
Porto Rico Telep 6s 1944.....J&D	61	----
Postal Teleg & Cable 5s '53..J&J	45¼	46
Potomac Edison Co—		
1st mtge 5s 1956 ser E...M&N	k 87	----
1st M 4½s 1961 series F..A&O	k 81	----
Potomac El Pow		
Cons M g 5s 1936 guar...J&J	k 104¾	----
Gen lien & ref 6s 1953.....A&O	k 106	----
Power Corp of Canada Ltd—		
Conv deb 4½s 1959 Ser B..M&S	62	----
Power Corp of N Y—		
1st M 6½s 1942 Ser A..M&N	82½	85½
1st M s f 6s 1942 Ser B...M&N	76	----
Deb gold 5½s 1947.........M&N	58½	59
Power Gas & Water Sec Corp		
Coll tr 5s 1948 with warr..M&N	41	45
Power Secur coll tr 6s '49...J&D	54	58
Providence Gas 4s ser B 1963 F&A	96½	97½
Prussian Elec 6s 1954.........	53	54
Public Elec L Co & (St Albans, Vt)		
1st 5½s 1956.............A&O	75	80
Public Service Co of Colorado—		
1st & ref 6s 1953 series A...M&S	86	88
1st & ref 5½s '54 series B..M&S	83	86
1st & ref 6s series C 1961..M&N	87½	91
Deb 6s 1946..............M&N	71	74
Public Service Co of N H—		
1st & ref 5s 1956 ser A...M&N	94½	----
1st & ref. 4½s 1957 ser B..A&O	89	90½
Public Service Co of Nor Ill—		
1st & ref g 5s 1956 op '21..A&O	82½	83
1st & ref 5s 1966 series C..M&N	80¾	81
1st & ref 4½s 1978 ser D..M&N	k 75½	76
1st & ref 4½s 1980 ser E...J&J	74½	75¾
1st & ref 4½s 1981 ser F...A&O	75¼	76

Bonds.	Bid.	Ask.
Pub Service Co of Nor Ill (Con)—		
1st lien & ref 6½s ser G '37 J&J	97¼	97¾
1st lien & ref 6½s ser H '52 J&J	92¼	93
Pub Serv Corp of Long Island—		
1st 5s 1943..............J&J	90	95
Public Service Corp of N J—		
Trust certs 6% perpet.....M&N	110	112
Camden Sub 1st 5s 1946...J&J	75	80
Cons Trac 1st 5s 1933....J&J	65	----
Eliz Plainf & Cent Jersey Ry—		
1st g 5s Dec 1 1950.....J&D	39	----
Elizabeth & Trent 5s '62..A&O	74	----
J C Hob & Pat 4s 1949..M&N	35	37
P S Newark Term Ry 5s '55 J&D	102	104
Nor Jer St Ry 4s 1948...M&N	99	----
Or & Pass Val 1st 5s '38..J&D	40	----
Paterson Ry—		
2d 6s '14 ext 5% to '44..A&O	35	----
Riverside Trac 5s 1960..J&D	74	----
So Jersey Gas El & Trac—		
Guar g 5s Mar 1 1953...M&S	103½	104½
Public Service Co of Oklahoma—		
1st mtge 5s 1961 ser C....M&S	k 70	----
First mtge 5s 1957 ser D..M&N	k 72	----
Public Service Elec & Gas Co—		
1st & ref 4½s 1967.......J&D	102	102½
1st & ref 4½s 1970.......F&A	101½	----
1st ref 4s 1971..........A&O	97¼	98
Public Service Subsidiary Corp—		
Deb 5½s series A 1949.....J&J	64¼	65
Public Utilities Consol Corp—		
1st M 5½s 1948...........M&S	33	35
Secured conv 6s 1938.....M&S	f 6	9
1st col tr conv 6½s 1948..A&O	33	35
Puget Sound Power & Light—		
1st & ref 5½s 1949........J&D	62	63
1st & ref 5s 1950 ser C....M&N	58	60
1st & ref 4½s 1950 ser D..J&D	57	60
Quebec Power Co—		
1st M & coll tr s f 5s 1968..J&D	k 85	----
Queensboro Gas & El 5s '52..J&J	102	----
Ref 5s 1955...............M&S	98½	----
Ref 4½s 1958..............M&S	90	92
Conv g deb 5½s '52 ser A..A&O	73	78
Railway & Light Securities—		
Sink fund 5s ser "8" '51..M&N	73	----
Sink fund 5s ser "9" '52..M&N	73	----
Sink fund ser "10" '53..M&N	71	----
Reading Trac 6s 1933......J&J	75	----
Republic Gas 6s A 1945.....J&D	*fk 20¼	----
Certificates of deposit..........	*fs 22	22½
Rhine-Ruhr Wat Serv Union—		
Extl deb 6s 1953..........J&J	23½	23½
Rhine-Westphalia El Pr (Germ'y)		
Mtge g 7s 1950...........M&N	47⅝	54¾
Direct m 6s 1952.........M&N	40	----
Con m 6s 1953 with war..F&A	38¼	39¼
Cons 6s 1955 with rights..A&O	36	36½
7% sec. notes 1936.......T&A	41	45
Richland Public Service—		
1st & ref 5s 1937.........A&O	88	----
Richmond (Ind) W W Corp—		
1st M 5s 1957.............M&N	85	87
Richmond (S I) Lt & RR—		
1st coll tr g 4s 1952.......J&J	83½	----
Rio de Janeiro Tram Lt & P—		
1st g 5s 1935.............J&J	88½	----
Rio Grande Valley Gas Co—		
1st M 7s 1937 ser A.......A&O	39	----
Riverside Trac—See Pub Ser Corp		
Roanoke G-L 5½s 1951.....F&A	76	80
Roanoke Ry & El 5s 1953...F&A	99½	----
Roanoke W W 5s 1950.......J&J	58	----
Rochester Central Power Corp—		
Deb g 5s 1953.............M&S	38	39
Rochester Gas & Elec Corp—		
Gen M 5½s 1948 series C..M&S	100¼	105
Gen mtge 4½s 1977 ser D..M&S	91	----
5s series E 1962...........M&S	101½	101½
Roch Ry & Lt 5s '54 opt....J&J	k 104	----
Roch Ry cons 5s g 1930...A&O	f 16	19
2d 5s g 1933 ctf dep.......J&D	f 7	----
Rochester & Syracuse RR—		
1st M conv 5s 1957........M&N	f 1	3
Rochester Telep Corp—		
1st & ref 5s 1946 ser B....A&O	100¼	101¼
1st & ref 4½s 1953 ser C...J&D	93	95½
Roch Tel Co gen 5s 1933..A&O	100	----
Rockford Elec Co 1st 5s '39..M&S	98	99
Rockland Light & Pow—		
1st M 5s 1938.............M&N	103	105
1st ref 4½s 1958 ser A....M&N	100½	101½
Rome (Ga) Ry & L 5s '46...A&O	87	91
Rome (N Y) Gas, Elec Lt & P—		
1st ref 5s 1946............	90	----
Ruhr Gas Corp 6½s '53 A..A&O	k 38¾	----
Rumford Falls Pow 4s 1945..A&O	80	85
Gen M 4½s May 1948.....M&N	62	66
Rutland Ry Lt & P 1st 5s'46..M&N	93	96
Safe Harbor Water Pow. Corp—		
1st mtge s f 4½s 1979.....J&D	k 99¾	----
St Clair County (Ill) Gas & El—		
1st cons guar 5s 1959......M&N	87½	92
St Joseph Gas—1st 5s 1937...J&J	60	----
St Joseph Ry, Lt Heat & Power—		
1st g 5s Nov 1 1937.......M&N	80	85
1st & ref 5s 1946..........J&J	60	66
St Joseph Water 5s 1941.....A&O	91	93
St Louis Co Gas 1st 5s 1951...	102	103
St Louis Co (Mo) Water Co—		
1st M 5½s 1945 ser A......J&D	100	101
1st M 5s 1945 ser B.......J&D	96	97½
St Louis Public Service—		
Conv 6% notes ext to '34..J&J	----	15
St Louis Springf & Peoria RR—		
1st & ref gu g 5s '39 opt...J&D	44	46
St Paul City Ry—See Twin City R T.		
St Paul Gas Light—		
Gen gold 5s 1944...........M&S	99½	101
1st & ref 6s 1962..........M&S	101½	102½
Salisbury & Spencer—See No Caro Pub Service.		
Salmon Riv Pow gu 5s '52 op F&A	104	----
Salt River Val Water Users Assn		
6s 1938-1943..............F&A	54	----
Refunding 6s 1956..........M&S	52½	55½
San Angelo Telep 1st 5s 1958 F&A	73	----
San Antonio G & E 5s 1949..M&S	94	97
San Antonio Public Service—		
1st ref 6s 1952 series A....J&J	86½	89
1st & ref 5s 1958 ser B....J&J	77½	78
San Antonio Tr 1st 5s '49....M&S	73	78
San Diego Consol Gas & Elec—		
1st g 5s 1939 opt 1914.....M&S	105	----
1st & ref 6s ser A 1939.....M&S	105	----
1st & ref 5s 1947 ser B.....M&S	99	101
1st & ref 6s ser C 1947.....M&S	102	104
1st & ref 5½s ser D 1960..M&S	103	105

Bonds.	Bid	Ask
San Diego Water Supply Co—		
1st m s f 5s 1955.........M&N	76	----
Sandusky Bay Bdge 1st 6½s '42 J&J	59	64
San Fran G & E 4½s 1933...M&N	100¾	101½
Not callable..............	----	----
San Francisco Bay Toll Bridge—		
1st M sink fund 6½s '57..M&N	38	40
Deb s f 7s 1942..........M&N	f 1	3
San Joaquin Lt & Power Corp—		
Unif & ref 6s 1952 ser B..M&S	100	----
Unif & ref 5s 1957 ser D...J&D	91	92
San Joaquin Light & Power—		
1st 5s 1945 opt aft 1910 J&D	98	99
San Jose Water Wks 5s 1953..J&J	100½	101½
Sandusky Bay Bdge 6½s '42..J&J	56	----
Sauda Falls Co Ltd—		
1st s f 5s 1955 ser A.......A&O	k 100	----
Savannah Elec & Power Co—		
1st & ref 7½s 1941 ser A...A&O	90	----
1st & ref 6s 1945 ser B....A&O	81	----
Savannah Elec Co 5s g '52..J&J	77	----
Sayre (Pa) Elec 5s 1947......A&O	87	90
Schenectady Railway Co—		
1st M 5s 1946 opt 1919...M&S	f ----	----
Scioto Val Ry & Pr 1st 6s'43..J&D	50	55
Scranton Elec 5s '37 opt '12..J&J	101¾	103
Scranton Gas & Water Co—		
1st 4½s 1958..............M&S	82½	84½
Scranton-Spg Brook Water Serv—		
4½% notes 1933...........J&D15	88	90
1st & ref 5s 1967 ser A....F&A	72	74
Scranton Ry—1st 5s Nov '32..J&J	f 10	15
1st & ref 5s 1947..........F&A	f 10	12
Scran Trac 1st 6s g 1932....M&N	f 15	----
Seattle-Everett Traction—		
1st M g 5s 1939 opt 1914...M&S	50	----
Seattle Lighting Co—		
Ref g 5s 1949 opt 1914....A&O	42¾	43⅞
Deb s f 6s 1936............F&A	32	34
Second Ave—See N Y Rys.		
Second Ave Trac—See Phila Co		
Sedalia(Mo) Wat 5½s 1947..F&A	65	----
Shawinigan Water & Power Co—		
1st M& coll s f 4½s '67 Ser A A&O	k 69½	----
1st col tr 4½s '68 ser B...M&N	k 68¾	----
1st coll tr 5s '70 ser C....F&A	k 76	----
1st coll tr 4½s ser D '70..A&O	69	69½
Sheboygan Elec—See East Wis Elec Co.		
Shenango Val Water 5s 1956 A&O	69½	----
Shinyetsu Elec Pow (Japan)—		
1st sink fund 6½s 1952....J&D	58	59½
Shore Lighting Co—		
1st mtge 5s 1951..........A&O	----	----
Shreveport Rys 1st 5s, '33-44..J&J	10	30
Sierra Pacific Power Co—		
1st & ref 5s 1960 ser A....M&S	76	----
Sierra & San Francisco Power—		
1st g 5s 1949 opt..........F&A	97½	97½
2d M 5s 1949 series B......J&J	82½	84
Silesian Elec Corp s f 6½s '46 F&A	----	29⅞
Sioux City Gas & Elec Co—		
1st 6s 1947 ser A..........M&S	86	88
1st 6s 1949 ser B..........F&A	86	88
1st 25-yr 5½s 1950 ser C..F&A	82	84
1st M 5s 1960.............J&J	74	77
Sioux City Serv 6s 1951.....J&J	62½	----
Snow Mt Wat & Pr 5s 1937...J&J	100	----
Somerset Un & Middlesex Ltg—		
Mtge g 4s Dec 1 1943......J&D	95	----
South Bay Consol Water—		
1st ref 5s 1950............M&N	66	68
South Carolina Power Co—		
1st lien & ref 5s 1957......J&J	63	66
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	93	95
1st lien & ref 5s 1960 ser B..J&J	93	95
1st M 5s 1955.............F&A	97¾	----
So Texas Gas 6½s 1938 A...M&S	78	80
Southeast P&L deb 6s 2025..M&S	73	74
Southeastern Gas & Water Co—		
1st lien 6s 1944...........J&D	f 15	20
Southern Bell Telep & Teleg—		
1st s f g 5s 1941 opt 1916...J&J	105¼	106
Sou B'vard—See Third Ave Ry.		
Southern California Edison—		
Gen g 5s Nov 1939 opt.....J&J	105½	107
Refunding 5s 1951..........J&J	101½	102½
Refunding 5s 1952..........M&S	101½	102½
Refunding 5s 1954..........J&D	101½	102½
Southern California Gas Corp—		
Collateral trust 5s 1937...M&N	87½	89
Southern California Gas Co—		
1st & ref 5½s 1952 ser B...M&S	100¼	103
1st & ref 5s 1957..........M&S	94	95
1st & ref 4½s 1961.........M&S	88½	90
South Calif Telep 1st M 5s 1947	98	----
Southern Canada Pr Co Ltd—		
1st M 5s 1955 ser A.......A&O	r 97	99
Southern Cities Pub Serv Co—		
Conv deb 6s 1949..........M&N	18	20
Southern Cities Utilities Co—		
1st lien & coll 5s 1958......A&O	33	36
S f deb 6s 1958 ser A......F&A	f 22	23
Southern Colorado Power Co—		
1st g 6s 1947 series A......J&J	74	77¼
Southern Counties Gas (Calif)—		
1st M 4½s 1968............M&N	86¼	87½
Southern Gas Co—		
1st 6½s 1935 ex-warr.....M&N	----	96
S f deb 6½s 1936 ser A....A&O	81	----
Southern Gas Utilities, Inc—		
1st M s f 6½s 1939 ser A..M&S	63	65
South Ind G & E 5½s '57...A&O	103⅜	104
Southern Natural Gas Corp—		
1st s f 6s 1944 with warr...J&J	62	64
Without privilege..........	61	65
South N E Telep 1st 5s 1948..J&D	108	----
Deb g 5s 1970.............J&D	107½	109
So Ohio Elec 6s 1955........J&D	98	100
1st g 5½s 1959 ser D......J&J	96	98
Sou Pub Util 1st 5s 1943....J&J	96	----
Southern Trac—See Phila Co.		
Southern United Gas Co—		
1st lien 6s 1937 with warr A&O	f 9¼	10½
Southern Wisc Pow 5s 1938..A&O	87	92
Southwestern Assoc Telep Co—		
1st M 5s 1961.............A&O	k 51	----
Southwestern Bell Telep—		
1st & ref M 5s 1954 ser A..F&A	105¼	105¾
Southwestern Gas & Elec Co—		
1st mtge 5s 1957 ser A.....J&J	77	77½
1st M 5s 1957 ser B.......M&N	76½	77
1st 6s series C 1961......M & N	86	87

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. *Negotiability impaired by maturity.

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	72½	----
1st M 5s 1957 ser B——F&A		66	68
Southwestern Natural Gas Co—			
1st s f 6s 1945——M&N		38½	39
Southwestern Power & Light—			
Deb g 6s 2022 series A——M&S	k	61¾	----
Southwestern Public Service Co—			
1st M s f 6s 1945 ser A——J&J		70	75
Southwestern States Telep Co—			
1st M 6s 1948——M&S		23	26
Southwest Gas Co—			
1st lm 6½s '37 with warr—M&N		31½	33½
Spg Br'k Wat 1st ref 5s '65—A&O		93	94¼
Springfield (Mo) Gas & Elec Co			
1st mtge 5s 1957 ser A——J&D	k	81¾	----
Springfield Terminal Ry 7s 1942—		45	----
Standard Gas & Elec of Delaware			
6% g notes 1935——A&O		67	68½
Debenture 6s 1951——F&A		56	57
Debenture 6s 1966——J&D		55	56¼
6% conv notes 1935——A&O		68	69
Standard Power & L Corp—			
Deb g 6s 1957——F&A		51½	52
Standard Public Service Corp—			
1st lien 6s series A 1948——F&A		23	25
1st lien 6s 1948 ser B——J&D		24½	27
Standard Telephone Co—			
1st l col tr 5½s '43 ser A—M&N	f	18	20
Conv deb 6s 1938——M&N	f	5	8
Stettin Pub Util 7s 1946——A&O		36	38
Suburban Gas Co of Philadelphia			
1st s f g 5s Apr 1 '52 op '07 A&O		104	106
Super-Power Co of Ill—			
1st 4½s 1968——M&S	k	77¼	----
1st M 4½s 1970——M&S	k	76	----
1st M 6s 1961——J&D	k	85½	----
Suburban Lt & Pow 6s 1938—F&A		106	----
Sweetwater Water 5½s '52——A&O		65	70
Syracuse Gas g 5s 1946——J&J		104	106
Syracuse Lake Shore & North—			
1st M g 5s '47 opt '17——M&N	f	----	1
Syracuse Lighting 5s g 1951—J&D		109¼	110
1st & ref 5½s 1954——F&A	k	104½	----
5s series B 1957——J&J	k	101¼	----
Syrac Rap Tr 1st g 5s 1946—M&S	f	2½	5
2d mtge g 5s 1930——J&J	f	1	3
Tacony-Palmyra Bridge—			
6s 1952——J&D		85½	----
Debenture 5s 1952——J&D		82	86½
Taiwan Elec Pow.—See Foreign Govt.			
Tampa Electric Co—			
1st M g 5s 1933 s f op——J&D		100	----
Telephone Bond & Share Co—			
Deb 5s 1958——J&D		46	47½
Tennessee Eastern Elec Co—			
1st M 5s 1943——F&A		75	80
Ref m 6s 1955——M&N		60	70
Tenesssee Electric Power—			
1st & ref 6s 1947 ser A——J&D		82	82½
1st & ref 5s 1956——J&D	k	72	----
Tenn Pow gu 5s 1962 opt——M&N		75	85
Tennessee Public Service—			
1st & ref 5s 1970——A&O		81	84
Terni Hydro Elec 6½s 1953——		71¾	72¾
Terre Haute Traction & Light—			
1st con M g 5s 1954——M&N		70	73
Terre Haute W W Corp—			
1st M 6s 1949 ser A——J&D		95	97
1st M 5s 1956 ser B——F&A		85	----
Texarkana W 1st 5s '58——F&A		75½	76½
Texas Cities Gas 1st 5s '48—M&N	k	56	----
Texas Elec Ry 5s 1947——J&J	f	1¾	2¾
Tex Trac 1st 5s 1937 opt.—J&J	f	2	----
Texas Electric Service Co—			
1st mtge 5s 1960——J&J		80	81
Texas Gas Util. 6s 1945——		26⅜	27
Texas-Louisiana Power Co—			
1st 6s 1946 series A——J&J	f	21	22
1st 5½s 1960 series B——M&S	f	18	20
S f deb 6s ser A 1942——M&S	f	½	1
Texas Pow Corp 6s 1956——M&S		52	----
General 6½s 1956——M&S		37	----
Texas Pow & Lt 1st 5s 1937—J&D	k	98¼	----
Deb g 6s 2022 ser A——J&J		77	----
1st & ref 5s 1956——M&N		83½	84½
Third Avenue Ry (New York)—			
1st ref g 4s 1960 opt aft '14 J&J		50	51
Adj inc g 5s Jan 1960 opt——A&O	f	31	31¾
Third Ave RR 1st 5s g '37——J&J		91½	97
Dry Dock E Bway & Battery—			
1st 5s gold 1932——J&D	f	1	----
Sou Boulevard g 5s 1945——J&J		40	----
Union Ry 1st 5s g 1942——F&A		52	58
Westchester El 1st 5s g '43 J&J		50	60
Yonkers Ry 1st 5s 1946——A&O		35	40
Thirty-fourth St Crosstown—See NY Rys.			
Tide Water Power 1st 5s '79—F&A		64¼	65⅛
Toho Electric Power (Japan)—			
1st s f 7s 1955 ser A——M&S15		70	80
Tokyo Elec Light Co (Japan)—			
1st g 6s 1953 series——J&D15		57	58
Toledo Edison 5s 1962——M&N		91⅞	92⅝
Tol G E & H con 1st g 5s '35—A&O		96	99
Trenton G & El g 5s 1949——M&S		103¾	----
Trenton St Ry con g 5s '38—J&J		40	----
Tri-State Telep & Teleg—			
5½s 1942——M&N		101½	103
1st M 5s 1942 ser B——M&N		99½	100½
Troy City Ry—See Un Tr (Alb)			
Turner Falls Pow & El 5s A '52 J&D		103	----
23d Street Ry—See N Y Rys			
Twin City Rapid Transit Co—			
1st lien & ref 5½s 1952——J&D		28	29
St Paul City Ry—			
Cable cnt 5s 1937——J&J15		----	50
Guaranteed		----	61
Twin States Gas & Electric—			
1st & ref 5s Oct 1953——A&O		84	92
1st l & ref 5½s 1945 Ser A—M&S		88	----
Twin States Natural Gas Co—			
Conv deb 6s 1933——F&A		----	2
Tyrol Hydro-Elec Pow Co—			
1st M s f 7½s 1955——M&N		52	56
Guar s f 7s 1952——F&A		----	59⅞
Ujigawa Elec Power (Japan)—			
1st M s f 7s 1945——M&S15		67	----

Bonds.		Bid.	Ask.
Union El Lt & Pow Co of St L—			
Gen 5s series A 1954——J&D	k	103	----
Genl mtge 5s 1967 ser B—F&A	k	100	----
General 5s 1957——A&O		103⅝	104
Gen 4½s 1957——M&N	k	97⅝	----
Union Elec L & Pow of Illinois—			
1st g 5½s 1954 ser A——J&J		101½	102⅜
Union Elev RR—See N W Elev			
Union Gas Util 6½s A w w 1937—	f	----	1½
Without warrants	f	----	1½
UnionPubServ(Minn)5sA'58J&D		80	----
Union Ry—See Third Ave Ry			
Union Trac (Phila) 4s 1952—J&J		58	----
Union Water Service Co—			
First lien 5½s 1951 ser A—M&N		68½	71
Union Water Wks Co—			
1st lien 5½s 1942——M&S 15	f	12	----
Unit Elec Co of N J 4s '49—J&D		101	102
United Elec Rys (Providence)—			
Gen ref M 5s Jan 1951 ser A		55	----
Gen ref M 4s Jan 1951 ser B		48	----
United Elec Serv (Italy)—			
Extl 1st s f 7s 1956 ser A——J&D			
Without warrants	k	73	----
United Illum Co New Haven—			
1st 4s Feb 1 1940——F&A		100	101
United Light & Power Co—			
Deb g 6½s 1974——M&N	k	56	----
1st l & consol 5½s 1959——A&O	k	79	----
Deb g 6s 1975——M&N		50	51
1st lien & cons 7½s 1937——A&O		75	----
United Lt & Rys 6s A '52——A&O		76	----
Deb g 5½s 1952——F&A		53½	55
Deb 6s 1973——J&J		55	57
United Power & Light (Kansas)—			
1st mtge 5s 1947 ser B——F&A		78	----
1st 6s series A 1944——J&J		89	----
United Public Service Co—			
Coll tr 6s 1942 ser A——A&O	*f	----	1¼
6½s 1933 with warr——A&O	f	----	2
United Pub Util 6s 1947 A——A&O	f	29½	31
1st lien 5½s 1947 ser B——A&O		28	30
1st lien 6s 1947 ser C——A&O		29½	31
Unit Rys & Elec (Baltimore)			
1st consol g 4s 1949——M&S	f	15	23
1st con M 6s 1949——M&S	f	9½	10¾
Income g 4s 1949 op '29——J&D	f	½	1½
Inc funding g 5s 1936——J&D	f	2½	3¾
Balt Sparrows Pt & Ches—			
1st g gu 4½s 1953——F&A	f	10	15
Baltimore Traction Co—			
No Balt Div 1st 5s '42——J&D	f	15	----
Cent Ry ext and imp 5s——1932			
Extended to 1934 at 6% M&S	f	15	----
Lake Ro El 1st 5s '42—M&S	f	15	----
United Railways of Havana—			
Eq 7½s Feb 15 1936——F&A 15		35	40
United Rys of St Louis—			
Gen g 4s July 1 1934——J&J		16¼	20
City & Sub Pub Serv 5s '34 J&J		18	----
United Telep(Del)6s A 1948 A&O		15	----
United Tel & Tel 5½s A 1953 M&N		50	----
1st lien 6s ser B 1953——M&N		55	----
United Traction (Albany)—			
Con g 4½s 2004——J&D	f	2	5
Albany Ry con M 5s g '30—J&J	f	12	----
Gen g 5s 1947——J&D	f	8	----
Troy City Ry 5s g 1942——A&O	f	1	3
Unit Tr (Pittsb)—See Phila Co.			
United Wat G & E 5s 1941——		80	----
Unterelbe Power & Light Co—			
S f M 6s 1953——A&O		32	37
Utah Gas& Coke 1st 5s 1936—J&J		63	65½
Utah Lt & Tr 1st 5s 1944 A——A&O		71¼	73
1st coll 8s 1934——J&J		----	99½
Utah Power & Light Co—			
Deb 6s May 1 2022——M&N	k	60	----
1st l & gen M 5s 1944——F&A		74¾	75¼
1st l & gen M 4½s 1944——F&A		70	75
Utica El & P 1st 5s 1950——J&J		103⅛	----
Utica G & El ref & ext 5s '57—J&J		102	107
Gen 5½s 1949——J&D15		100	103
Gen M 5s 1956 ser D——A&O		98	100
Gen 5s 1952 series E——J&J		99	101
Utilities Power & Light Corp—			
Deb g 5½s 1947——J&D		35¼	36
Deb 5s 1959 with warr——F&A		32	32½
Without warrants——		27⅛	----
Utilities Public Service Co—			
Conv 6s 1933——J&D	f	1	----
Utilities Service 6s 1953——	*f	15½	17½
Conv deb 6½s ser A 1938—F&A	f	1	----
Virginia Pow 1st 5s 1942——J&D		99½	100½
Va Elec & Pow 1st 5s 1955——A&O		98	98½
10-yr sec conv 5½s 1942 M&S		102¼	103
Vicksburg Bridge & Terminal—			
6s 1958——M&S		32	----
Debenture 7s 1948——M&S	f	4	----
Virginia Public Service Co—			
1st & ref 5½s 1946 ser A——F&A	k	67¾	----
1st & ref 5s 1950 ser B——J&D		66½	67⅞
1st & ref 6s series C 1952—M&S		75½	76½
Deb s f 6s 1946——F&A		62	62½
Virginia Ry & Power—			
1st & ref g 5s 1934——J&J		101⅛	101½
Norf & Ports Tr 5s '36——J&D		99	100
Washington Balt & Ann El—			
1st M 5s Mar 1941 op——M&S	f	2½	4
Ctfs of deposit——	f	2½	3
Wash'n (D C) G L 5s 1960——M&N		102	103½
Refunding 5s 1958——J&J	k	86⅛	----
6s m 1936 ser B——A&O		102	----
Washington Gas & El Co—			
1st s f 5½s 1947——F&A		60	63
1st M 5½s 1953——J&J		60	63
1st M 5s 1955——M&N		55	57
1st lien & ref 6s w w 1960—F&A		46	48
Wash Ry & El g 4s 1951——J&D		86	----
Anacost & Pot 5s 1949——A&O		41	----
City & Sub 5s g 1948——F&A		40½	----
Washington & Suburban Cos—			
Coll trust 5½s 1941——M&S		65	67
Washington Water Power Co—			
1st ref 5s 1939 op——J&J		104¾	105
1st & gen 5s 1960——J&J	k	97	----
Waterbury Gas Light Co—			
1st mtge 4½s 1958——M&N		98	101
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		100	----
Westchester Elec—See 3d Av Ry.			

Bonds and Stocks.		Bid	Ask.
Westchester Lt 1st g 5s '50——J&D		106	107
West End St Ry—See Boston El			
West PennElec. deb 5s 2030—A&O	k	66	----
West Penn Power—			
1st M 5s '46 op '21 ser A—M&S		105½	----
1st M 5s 1963 series E——M&S		105¾	106¼
1st M 5s 1956 series G——J&D		105	106
1st M 4s 1961 ser H——J&J		97	97½
West Penn Tr 1st 5s 1960——J&D		72	74
W Phila Pass Ry—See Phila R T.			
West Texas Utilities Co—			
1st M 5s 1957 ser A——A&O		56	57½
West Virginia Gas Co—			
1st s f 6½s'37 with war—J&D		72	75
West Va-Ohio River Bridge—			
1st M 6½s 1952——J&J	f	12	20
Western Mass Cos—			
4½% notes Sept 15 '34—M&S15		99¾	100¾
5% notes 1937——A&O		100	101½
Western N Y Utilities 5s '46—J&D		102⅜	102⅞
Western N Y Water Co—			
1st M 5½s 1950——M&N		74	----
1st M 5s 1951——M&N		68	70
1st 5s series B 1950——J&J		68	70
Conv deb 6s 1935——M&N		60	64
Western Pow (Can) 5s 1949——J&J		86	88
Western P L & Telep—			
1st l coll 6s 1948 ser A——F&A	f	9½	10
1st lien 6s series B 1950——A&O	f	9	10
2-yr 6% notes Feb 15 '33—F&A	f	----	8
Western Public Service Co—			
1st & ref 5½s 1960——F&A		55	----
Western States Util 6s A '45—A&O		42	45
Western United Corp—			
Coll tr s f 6½s 1955——J&D		62	65
Western United Gas & Elec Co—			
1st 5½s 1955 Ser A——J&D		82	85
1st 5s series B 1957——M&S		72	75
West Un Teleg coll tr 5s 1938—J&J		81	85¾
Fdg & R E M 4½s g '50——M&N		70¼	71
6½s Aug 1 1936——F&A		92	93
25-year g 5s 1951——J&D		77⅝	79½
30-year 5s Mar 1 1960——M&S		76¾	79
Mut Un 6s ext at 5% to '41.M&N		84	98
Northw'n Tel 4½s 1934——J&J		93¼	100
Western Utilities Corp—			
1st coll tr s f 5½s 1948——J&D		46	49
Westphalia United El Pr (Germ)			
1st M s f 6s 1953——J&J		24⅞	26
Whatcom Co Ry&Lt 5s '35.M&N		86	----
Wheeling (W Va) Electric Co—			
1st M 5s 1941 opt——M&N		101¾	----
White Line St Ry 6s 1935——		40	----
Wichita Water 6s 1949——M&S		94½	----
1st M 5s 1956, ser B——F&A		82	86
1st m 5s 1960 ser C——M&N		82	86
Williamsport Water Co—			
1st m 5s Aug 1952 ser A——M&S		84	86
Winnipeg El Co 1st ref 5s '35 J&J		69	73
Ref M 6s 1954——A&O		34	36
Wisconsin Electric Power Co—			
1st M 5s 1954 ser A——F&A		99	102
Wisconsin Gas & Electric—			
1st g 5s 1952 opt 1919——J&D		99	99¾
Wisconsin Hydro-Elec Co—			
1st M 5s 1947——A&O		69	73
Wisconsin Michigan Power Co—			
1st & ref 5s June 15 '57—J&D15		92	----
1st M 4½s 1961——J&J		91½	93½
Wisconsin Minn Light & Power—			
1st & ref 5s 1944 opt '19——M&N		85½	89
Gen & ref 7s 1947——J&J		76¼	81
1st & ref 8s 1944——M&N		90	----
Wisconsin Power & Light—			
1st l & ref 5s 1956 ser E——M&N		76	76¼
1st lien & ref 5s 1958 ser F J&D		76	77
1st lien & ref 5s ser G 1961—J&J		72	74
1st lien & ref 6s ser H 1952 M&N		81	83
Wisconsin Pow, Light & Heat—			
1st & ref 5s 1946——J&D		89½	----
Wisconsin Public Service Corp—			
1st l & ref 6s 1952 ser A——A&O		90	93
1st & ref 5½s 1958——J&J		85	86
Wisc Pub Service Co—			
1st & ref 5s, 1942——J&J		95	96
Wiscon Riv Pow 1st 5s 1941 M&N		88	----
Wisc Val El 1st & ref 5s '42M&N		93	95
1st mtge 5½s 1942——M&N		95	97
Wolverine Power 7s 1943——J&D		36½	----
Worcester & Conn Eastern Ry—			
1st s f g 4½s 1943——J&J		45	----
Wyoming Vall P S 6s 1971——A&O		20	23
Yadkin River Pow 1st 5s '41.A&O	k	86	----
Yonkers Ry—See Third Ave Ry.			
York (Pa) Gas 1st 5s 1941—M&N		98½	----
York Haven Wat&P 1st 5s'51J&D		100¼	----
York Rys 1st M g 5s '37 opt—J&D		88	89½
PUBLIC UTILITY STKS. *Par*			
Alabama Power $7 pref——100		58	60½
$6 preferred——(†)		46	48
$5 preferred——(†)		37	42
Allegheny Traction—See Phila Co			
Amer Cities Pow & Light cl A—25	d	32	34
Class B——1	d	5	5⅛
Amer Commonw'lths Pw com A(†)		¼	⅜
Common B——(†)	d	3/16	¼
$7 first preferred——(†)	d	----	----
$6½ first preferred——(†)	d	¼	2½
Amer DisTel of N J com——(†)	d	60	70
Preferred——100		98	100
Amer Elec-Power $6 pr——(†)	d	----	----
Amer & Foreign Pow com——1	d	16⅝	16¾
$7 Preferred——1	d	32	34½
$7 second pref series A——(†)	d	21	21½
$6 cum pref——(†)	d	27¾	28
Warrants——(†)	d	11	11⅜
Amer Gas & Elec com——(†)	d	43	43⅜
$6 preferred——(†)	d	87	89
Amer Gas & Pow $6 1st pref——(†)	d	32	----
American Light & Traction——25		22	25
6% Preferred——25		----	----
Amer Natural Gas com——(†)		----	----
Amer Power & Light com——(†)	d	12¾	12⅞
$6 preferred——(†)	d	33	34½
$5 pref ser A——(†)	d	27⅛	28⅝

* Negotiability impaired by maturity. *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. (†) No par.

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	(†)	2	2½
$6 preferred	(†)	d 11	13
Amer Superpower Corp com	(†)	d 6⅝	6¾
First $6 preferred	(†)	d 75	76
Preferred $6 series	(†)	k 43	----
American Telep & Teleg	100	127⅛	127⅞
Amer Wat Wks & Elec com	(†)	36½	36¾
Com voting trust ctfs	(†)	d 31	31½
$6 1st preferred	(†)	70	75
Appalachian El Pow 7% pref	100	81	84
Appalachian Gas Corp com	(†)	d ¼	¾
$7 conv pref ser A	(†)	d ¾	2¼
Arizona Edison 6½% pref	(†)	d ----	----
Arizona Power 7% pref	100	5	15
Arkansas Natural Gas Corp	†	d 3⅛	3½
Class A com		2¾	3
Preferred	10	3½	4
Arkan & Mo Pow 7% pref	100	4	6
Arkansas Pow & Lt $7 pref	1	38½	41½
Associated Gas & Elec com	1	d 2⅝	2½
Common class A	(†)	d 2	2⅛
Original preferred	(†)	d 2¼	5
$4 preferred	(†)	d 2	7
$5 preferred	(†)	d 6	7
$6 preferred	(†)	d 5	8
$6½ preferred	(†)	d 5	8
$7 preferred	(†)	d 5	8
$8 int bear allot ctfs		1	----
Option warrants		⅛	3/16
Associated Pub Utilities com	(†)	d ----	----
7% pref	(†)	d ----	----
AssociatedTelp& Teleg ($6)pref	(†)	d 6	8
$7 first pref	100	9	11
Associated Telep Util com A	(†)	d ⅛	⅝
$6 pref with war	(†)	d 2½	3½
$7 pref	(†)	d ----	3
Atlantic City Elec, $6 pref	(†)	d 91	95
Bangor Hydro Elec com	25	d 21	23
7% preferred	100	98	101
6% preferred	100	86	89
Baton Rouge Elec Co $6 pf	(†)	d 65	----
Beauharnois Power A	(†)	r 95c	1.00
Bell Telephone (Canada)	100	95	98
Bell Telep of Pa 6½% pf	100	111	114
Birmingham Elec $7 pref	(†)	d 31	34
$6 preferred	(†)	d 29½	31
Birmingham Gas $6 pref	(†)	d 8	11
Blackstone Val Gas & E pref	50	d 95	----
Bleeck St & Ful Fy—See N Y Rys			
Blue Ridge Corp	1	3⅛	3¼
$3 conv preferred	(†)	35	36
Boston Elevated RR com	100	x 64½	64⅞
Brazilian Tr Lt & Pow ord	(†)	d 14⅜	14¾
Bridgeport Gas Light	(†)	d 42	44
Bridgeport Hydraulic Co	20	d 28	30
Brit Col Pow Corp A	(†)	r 25	25¾
Class B	(†)	r 5½	5⅞
Broad River Power 7% pref	100	22	----
B'way & 7th Av RR—See N Y Rys			
Brockton Gas Light Co v t c	25	d 17	19
Bklyn-Manhat Transit	(no par)	d 37½	37¾
Preferred series A	(no par)	dx 78½	83
Bklyn & Queens Transit com	(†)	d 8	8¾
Preferred	(†)	d 57½	58½
Brooklyn Union Gas	(no par)	d 81	85
Buff Niagara & East Pow pref	25	d 19	19½
$5 first pref	(†)	d 81	82
Cable & Wireless, Ltd			
Amer dep rec 7½% A ord	£1	1	1¼
Amer dep rec B ord	£1	½	9/16
Amer deposit rcts 5½% pref	£1	3⅛	3½
Calif-Oregon Pow 7% pref	100	----	77
6% preferred series of 1927	100	60	70
6% preferred	100	----	----
Calif Water Serv pref	100	71	75
Can Hydro-El Corp 6% 1st pf	100	25	28
Canada Nor Pow com	(†)	r 16	16½
Preferred	100	r 84	----
Capital Trac (Wash, D C)	100	9	10¼
Carolina Pow & Light $7 pref	(†)	d 48	50
$6 preferred	(†)	d 44	46
Cent Arkan Pub Serv Corp pf	100	48	55
Central Gas & El Co $6½ pref	(†)	d 2	6
Cent Hud G & E com v t c	(†)	d 13¼	14
6% preferred	100	101	----
Central Illinois Light 6% pf	100	76½	78
Cent Ill Pub Serv pref	(no par)	d 25	27
Cent Indiana Power 7% pref	100	14	16
Central Maine Pow 6% pref	100	60	63
7% preferred	100	69	72
Cent Miss Val Elec Prop pref	100	----	----
Central Pow & Light 7% pref	100	34	36¼
Cent Pub Serv (Del) common	1	----	----
Preferred	(†)	----	----
Cent Pub Util Corp A	(†)	½	1¼
Vot trust ctfs common	1	⅛	½
Cent & S W Util com		d 2½	3¼
$7 preferred	(†)	s 15	18
$7 prior pref	(†)	s 26½	27
Central States Elec Corp	1	3⅜	3¾
7% preferred	100	----	----
6% cum pref (without warr)	100	k 16¾	----
Warrants		d ----	----
6% conv pref	100	----	----
$6 opt conv pref (ser 1929)	(†)	----	----
Central States Pow & L $7 pf	(†)	d 6	8
Cent Vermont Pub Ser $6 pf	(†)	d 72	75
Ches & Poto Tele of Balt pref	100	----	----
Chic City & Con com part ctfs	(†)	d ----	¾
Pref partic ctfs	(no par)	d 1¼	2
Ctfs of deposit		d 2	5
Chic Dist Elec Generat $6 pref	(†)	d 60	62
Chicago Rys partic ctfs series 1		1	3
Series 2		¼	1
Series 3		----	½
Chicago Rap Tran com	100	----	----
Certificates of deposit		----	----
Prior preferred A	100	⅝	----
7.2% prior pref ser B	100	----	----
Chris & 10th Sts RR—See N Y Rys			
Cincinnati Gas & Electric pref	100	80½	82
Cincinnati Car Co class B	(†)	k ⅛	----
Preferred	20	k ⅛	----
Cincinnati Gas Transp	100	100	120
Cinc New & Cov Lt & Trac	100	k 85	----
Preferred	100	k 93	----

Stocks.	Par.	Bid	Ask.
Cincinnati Street Ry	50	d 6⅞	7
Cincin & Suburb Bell Telep	50	69⅛	----
Cities Service com	†	d 4½	4⅝
Preferred	100	21½	22¼
Preferred B	10	k 3	----
Preferred BB	100	----	----
Cities Serv Pr & Lt $6 pf	(†)	----	----
7% preferred	100	k 20½	----
Citizens Gas (Indianap) com	25	d ----	----
Preferred		----	----
Citizens' Pass Ry—See Phil R T.			
Citizens Traction—See Phila Co.			
City Ry (Dayton, Ohio)	100	10	15
Preferred	100	20	30
Cleve Elec Illum common	(†)	35¼	36¾
6% preferred	100	105¾	108¼
Cleveland Railway	100	40	----
Certificates of deposit		40	45
Coast Co Gas & El 1st pref	100	67½	68½
Colum G & El Corp (Del) com	(†)	d 23¾	24
6% preferred series A	100	79½	80½
5% preferred series B	100	68	74
5% conv preferred	100	119	123
Columbus Delaware & Marion			
7% preferred	100	----	----
Columbus Ry P&L 1st pf A 6%	100	82	84
Preferred ser B 6½%	100	72	75
Commonwealth-Edison Co	100	63½	64½
Com'wealth Pr Corp 6% pf	100	d 51	----
Commonwealth & Sou Corp com	†	4⅜	4½
Optional warrants		¾	13/16
$6 pref	(†)	52	52¼
Com'wealth Utilities cl B	(†)	d ----	----
Community Power & Light—			
First preferred 6%	100	13	16
Community Water Ser com	1	1¼	1⅝
Connecticut Elec Serv com	(†)	d 44	46
Connecticut Power	25	43	45
Connecticut Ry & Lighting	100	----	67
Preferred	100	52	55
Cons Gas E L & P (Balt)	(no par)	d 65½	67
6% cum pref series D	100	109	109¼
5½% preferred series E	100	102	105
5% preferred series A	100	99	100
Consolidated Gas (N Y) com	(†)	d 57	57⅜
$5 preferred	(†)	dx 93½	94
Consol Gas Util class A	(†)	d ¾	----
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	r 181	183
Consumers Pr (Maine) pf 6%	100	86	88
6.6% preferred	100	87¼	90¼
$5 preferred	(†)	d 72½	74¼
Continental Gas & Elec com	(†)	d ----	----
7% prior preferred	100	63	66½
Continen Pass Ry—See Phila R T			
Cuban Telephone com	100	----	----
Preferred	100	35¾	----
Cumberland Co(Me)P & Lt pf	100	69	72
Cunningham Nat Gas cl A	1	28c	35c
Dallas Power & Light 7% pref	100	96	100
Dayton Power & Light 6% pref	100	94¼	96¾
Denver Tramway com	(†)	----	----
Preferred	100	15c.	25c.
Derby Gas & Elec $7 pref	(†)	d 53	56¾
Detroit Edison	100	xd 87	88
Duke Power	100	64	70
Duquesne Gas Corp com	(†)	d ----	----
Duquesne Light—See Phila Co.			
Eastern Gas & Fuel Assoc's—			
Common	(†)	10⅜	11⅝
6% preferred	100	57	58
4½% prior preferred	100	x 65	66
Eastern Mass St Ry com	100	2⅛	2½
First preferred stamped	100	6½	7
Preferred B stock	100	5	6
Adjustment stock	100	4	4½
Eastern Michigan Rys	(†)	d ----	¼
Eastern N J Pow 6% cum pref	100	86	----
East Shore Pub Serv 6½% pf	(†)	d 50	55
Eastern Shore G & El 8% pf	2	d ----	----
Eastern States Pow Cor com(B)	(†)	d 3¾	4⅛
$7 pref without warrants	(†)	d ----	----
$6 preferred series B	(*)	d ----	----
Eastern Util Assoc com	(†)	d 20¼	21¼
Conv stock	(†)	4½	5
East Kootenay Pow Ltd	100	r ----	3
Edison Elec Illum (Boston)	100	162	164
Eighth Ave RR—See N Y Rys			
Electrical Securities, 5% pref	100	50	----
Electric Bond & Share	(†)	34¼	34¾
$6 preferred	(†)	59¼	59¾
$5 preferred	(†)	52¼	54
Elec Power Association	1	9½	10
Class A full paid	1	9⅜	9⅞
Elec Power & Light Corp	(†)	d 12	12¼
Second pref ($7) ser A	(†)	d 26⅛	27
$6 cum pref	(†)	d 22½	23¼
Optional warrants		d 6½	6¾
El Paso Electric Co (Del)			
Preferred series A 7%	100	61	----
Empire & Bay State Teleg	100	37	----
Empire District Elec 6% pf	100	k 19	----
Empire Gas & Fuel Co pf 8%	100	21	----
Preferred 7%	100	17	----
6½% preferred	100	15	----
6% preferred	100	14	20¼
Empire Power Corp partic stk	(†)	d 11⅛	16
$6 preferred	(†)	d 40	43
Empire Pub Serv com A	(†)	d ----	----
Engineers Pub Serv com	(†)	d 11	11¼
$5 conv pref	(†)	d 39	40½
$5½ pref (with warrants)	(†)	d 41	41¾
$6 preferred	(†)	d 43	48
Erie Lighting pref	(no par)	5	----
Essex & Hudson Gas	100	147	153
European Elec class A		5⅛	5¼
Debenture rights		⅛	¾
Fairm't Pk & Hadd Pass Ry—See Phila R T.			
Fall River Elec Light	25	d 32	----
Fall River Gas Works	25	d 26	29
Federal Light & Tr com	1	d 10	12
Preferred ($6)	(†)	d 56½	----
FedSt&Pleasant Val—See Phila Co			

Stocks.	Par.	Bid.	Ask
Federal Water Service com A	(†)	d 4½	4⅝
$6½ preferred	(†)	d ----	----
$7 preferred	(†)	d ----	----
Fitchburg Gas & Elec Light	50	d 40	42
Florida Power & Lt $7 pref	(†)	d 23	26
Foreign Light & Power units	(†)	d 43¾	47
42d St & Grand St—See N Y Rys			
Frankf'd & S'thwark—see PhilaRT			
Franklin Telegraph (guar)	100	24	----
Gas & Elec of Bergen County	100	92	97
General Electric Co Ltd—			
Amer dep rcts		k 9⅛	----
Gen Gas & Elec (Del) com A	(†)	d 1¾	1⅞
Common class B	(†)	d 1¼	5
Preferred class A 7%	(†)	d 12½	16½
Preferred class A 8%	(†)	d 15¾	17¾
$6 cum conv pref ser A	(†)	d 11¾	12⅛
$6 conv pref ser B	(†)	k 11½	----
Gen Italian Edison Elec Corp—			
Amer shs for ordinary stock		d 35⅜	39
Gen Public Service Corp	(†)	6¼	6⅝
$6 preferred	(†)	k 55	60½
Gen'l Public Utilities $7 pfd	(†)	d 3	5
Gen Wat Wks & Elec com A	(†)	d 3¼	4½
$3 preferred	(†)	d 13½	15½
$6½ pf(with com purch war)	(†)	d ----	----
Georgia Power $6 preferred		55	56½
Germantown Pass—See Phila RT			
Gold & Stock Teleg (guar)		dx 73½	100
Green & Coates—See Phila R T			
Green Mt Pow Corp $6 pref	(†)	d 34	38
Greenwich Water&Gas 6% pf	100	50	54
Gulf States Util $6 pref	(†)	d 51	----
$5.50 pref	(†)	d 47	----
Hackensack Water	25	d 20	21
Preferred	25	d 26½	28¼
Hamilton Gas common v t c	(†)	d ⅝	¾
Hartford Electric Light	25	d 54	56¾
Hartford Gas com	25	d 45	----
Preferred	25	d 45	----
Havana Elec Ry com	(†)	d 1½	1¾
Preferred	100	5½	----
Haverhill Elec Light		d 26	29
Hestonville M & F—See PhilaRT			
Holyoke Water Power	10	170	----
Houston Natural Gas pref		d ----	----
Stock purchase warrants		d ----	----
Hudson County Gas	100	147	153
Idaho Power 7% pref	100	76	80
6% preferred	(†)	67	73
Illinois Pow. & Lt. 6% pref	100	28	32
$6 preferred	(†)	24	26
Illinois North Utilities 6% pref	100	16	19
Illum & Power Secur 1st pref	100	65	----
Indiana Service Corp.—			
6% preferred	100	1	5
Indianap Pow & Lt 6½% pref	100	66	70
Indianap & Southeast Tr pf	100	----	----
Indianapolis Street Ry Co	100	----	----
Inland Pow & Light 7% pref	100	----	2
Interboro R T vot trust ctfs	100	7¼	7½
Internat Hydro-El Syst A	25	8¾	9
Class A warrants		----	----
Conv pref $3.50 series	50	s 23	24
Internat Ocean Teleg (guar)	100	62½	75
Internat Power com	(†)	----	----
Preferred	100	----	----
Internat Power Securities com	(†)	1	3
$6 preferred	(†)	32	35
International Ry v t c	100	½	1¼
International Telep & Teleg	(†)	18⅛	18½
International Utilities A	(†)	9	13
Class B	1	2⅝	2¾
$7 preferred ex war	1	----	----
Warrants		½	¾
Interstate Power pref $7		17	18
Iowa Southern Util 7% pref		14	16
Italian Superpower common A	(†)	2¼	2½
Debenture rights		⅝	¾
Jamaica Water Supply $7 pref	50	48½	50¼
Jersey Cent Pow & Lt 7% pref	100	82	84
6% preferred	100	72	74
5½% preferred	100	66	67
Kansas City Power & Light—			
1st pref $6 series B	(†)	105	110
Kansas City Pub Serv com	(†)	----	⅛
Preferred	(†)	¼	1⅜
Kansas Elec Pow 7% pref	100	75	----
Kansas Gas & Elec 7% pref	100	73	75
Kentucky Utilities, pref	100	54	60
Keystone Telephone preference	50	16	----
Kings Co Ltg 7% pref	100	91	94
5% preferred	100	69	71
Laclede Gas Light	100	71	89
Preferred	100	50⅛	60
Lake Sup Dist Pow 7% pref	100	49	50
Lexington Utilities 6½% pf	100	----	----
Lincoln Telep & Teleg com	100	80	----
Lone Star Gas Corp	(†)	d 10⅝	10¾
Preferred	100	d ----	----
Long Island Lighting com	(†)	14	14⅛
7% preferred	100	70	71
6% preferred	100	59	61
Los Angeles G & E Corp. pref	100	88½	91½
Louisiana Power & Light $6 pf	(†)	d 60	64
Louisv Gas & Elec com cl A	(†)	d 21⅛	22¼
Louisville Railway Co	100	¾	1¼
Preferred	100	2	3½
Lowell Electric Light	25	d 49	52
Lynn Gas & Elec Co	25	d 93	95
Mackay Companies pref	100	18	----
Manhattan Elev Ry (N Y)	100	12¾	13¼
Modified guarantee	100	20⅛	23¼
Marconi Int Marine Communi.			
American deposit receipts		s 6½	6⅝
Marconi Wirel Canada		d 2⅛	2¼
Marconi Wireless Telegraph Ltd			
Am dep rcts for bearer shs		k 2⅛	----
Market St Ry (San Francisco)	100	1½	1⅞
Preferred	100	1⅝	7
Prior preferred	100	3⅜	6¼
Second preferred	100	2	3
Mass Power & Light Associat'n—			
Common with warrants		2¼	----
Common without warrants		1½	3
Preferred		20	21
Warrants		1	----
Mass Utilities Associates v t c	(†)	d 2½	2¾
5% conv partic preferred	50	d 24	26

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. *s* Minimum price established on Montreal or Toronto Exchange. † Without par value

Stocks.	Par		Bid.	Ask.
Memphis Natural Gas	(†)	d	4	4½
Memphis Pow & Lt. 7% pf	no par	d	74	78
Metropolitan Edison Co—				
$7 preferred series B	(†)		72	76
$6 preferred series C	(†)	d	64	66
Middle West Utilities	(†)		½	⅝
$6 cum pref without war	(†)	d	1¾	2½
Midland Util 7% prior lien	100		3½	5
6% prior lien	100		3⅝	4¼
7% preferred class A	100		2⅛	2½
6% preferred class A	100		1⅛	2½
Milw. Elec. Ry. & Light—				
6% pref. series 1921	100		67	71
6% pref. series 1892-1897	100		69	73
Milwaukee Gas Light 7% pref	100		100	----
Minnesota Pow & Lt 7% pf	100		46	48
$6 cum preferred	100		37	40
Miss Power & Light 6% pref	(†)		46	48½
Mississippi Riv Pow pref	100		88½	89
Missouri Pub Ser 7% pref	100		8	12
Mohawk-Hudson Power 1st prf	(†)		74½	77
Second preferred	(†)		65	70
Monongahela L & P—See Phila Co				
Monongahela St Ry—See Phila Co				
Monon-West Penn P S 7% pf	25	d	13½	----
Montreal L H & Pow. Cons.	(†)		32¾	35
Montreal Telegraph	40	r	41	----
Montreal Tramways, com	100	r	92	94
Mountain States Power, com	(†)	d	1½	5¼
7% Preferred	100		15	18
Mountain States Tel & Tel	100		100	----
Nassau & Suffolk 7% pref	100		61	64
National Elec Pow cl A	(†)		¼	½
7% preferred	100		½	1¼
National Power & Light com	(†)	d	17	17⅛
$6 preferred	(†)		68	70
Nat Public Service Corp—				
7% preferred series A	100		¼	1
Nebraska Power, pref	100		96	99
Nevada-Calif Electric com	100		9	15
Preferred	100		40	45
Newark Consolidated Gas	100		96	100
New Eng Gas & El Assn—				
$5½ preferred stamped	(†)	d	33	36
Unstamped		d	33	36
Class B		d	33	36
Class C		d	33	36
New Eng Pow Assn com	(†)	d	18	24
Preferred	100		53	56
New England Power, Co. pref	100		89½	----
New England Pub Serv com	(†)	d	3¾	4½
$7 prior preferred	(†)	d	30	33
$7 preferred	(†)	d	13	17
$6 preferred	(†)	d	13	17
$6 convertible preferred	(†)	d	14	17
$6 prior pref	(†)	d	27	30
New England Telep & Teleg	100		93	95
N Eng Wat L & P Asso 6% pf	100		50	----
New Haven Water	50	d	59	61
N J & Hud Riv Ry & Fer pref	100		74	79
New Jersey Pow & Lt $6 pref	(†)		63	66½
New Orleans Public Service—				
7% preferred	100		18	22
N Y Mutual Telegraph	25	d	12½	----
N Y Power & Light Corp $6 pf	(†)		79	80¼
7% preferred	100		90	91
N Y Rys Corp $7 pref	(†)	d	1⅛	1½
Bleecker St & Fulton Ferry	100		1	----
B'way & 7th Ave guar	100		25c	----
Christopher & Tenth Sts	100		1	----
Eighth Avenue	100		10c	----
New	(†)		2	----
42d St & Grand St Ferry	100		40	----
Sixth Avenue old	100		5	----
Twenty-third St guar	100		¼	----
N Y & Queens El L & P—				
Preferred	100		99½	105
N Y & Richmond Gas 6% pref	100		----	----
N Y Steam Co com	(†)		----	----
$7 preferred ser A	(†)	d	108	108¾
$6 dividend pref	(†)	d	86	96
N Y Telephone 6½% pref	100	d	115½	116
Niagara & Hudson Pow	10	d	12⅜	12⅝
Option warrants A			1¼	1½
Option warrants B			3½	4½
Option warrants C			⅜	½
North American Co com	(†)	d	31⅞	32
6% preferred	50	d	44	44½
North Amer Edison $6 pref	(†)	d	75	77
Nor Amer Gas & Elec A	(†)		½	1½
North Amer Light & Pow	(†)	k	6	----
$6 preferred	(†)	s	12½	13
Nor Amer Utility Sec—Com	(†)	dk	1⅜	----
1st preferred	(†)	d	----	----
Nor Bost Ltg Prop com	(†)	d	36	42
Preferred	100	d	41	45
North Continent Util com	100		1½	2½
6% preferred	100		8	11
7% preferred	100		14	17
Nor Indiana Pub Ser 6% pf	100		38	40
7% preferred	100		42	44
5½% preferred	100		37	39
Northern N Y Util pref	100		67	72
Nor Ontario Power Co 6% pref	100		46	55
Nor States Power (Del) com	100		42½	44
7% preferred	100		70	75
6% preferred	100		60	65
Northwest Electric 6% pref	100		20	21
Preferred 7%	100		24	26
North West Util 7% pref	100		6½	12
7% prior lien	100		6½	12
Northwest Bell Telep 6½s pf	100		104	106
Northwestern Teleg (guar)	50		34½	36
Ohio Bell Telep pref	100		----	----
Ohio Edison $6 pref	(†)	d	71½	74½
$7 preferred	(†)	d	79	82½
Ohio Power 6% pref	100		84	87
Ohio Public Serv pref A (7%)	100		63	66½
6% preferred	100		55	59½
Ohio River Edison 7% pref	100		----	----
Ohio Valley Gas common	(†)	d	----	----
Oklahoma Gas & Elec 7% pf	100		74½	78
Ok'la Nat Gas Corp 6½% pf	100		6¼	7
Omaha & Council Bluffs Railway & Bridge 4% cum pref	100		5½	----
Ottawa Light Heat & Pow	100	r	90	95
Preferred	100	r	----	88
Ottawa Traction	100	r	5¼	10
Pacific & Atlantic Tel (gu)	25	d	9¾	13½
Pacific Gas & Electric	25	xd	28½	28¾
First preferred (6%)	25		23½	24½
First preferred (5½%)	25	s	20⅞	21⅛

Stocks.	Par		Bid.	Ask.
Pacific Lighting Corp com	(†)		33¼	33½
Preferred ($6)	(†)	s	85¾	86½
Pac Northwest Pub Serv	(†)	d	----	10
Prior preferred	100	d	7	10
Preferred	100	d	----	9
Pacific Pow & Lt 7% pref	100		32	34
Pacific Pub Service—				
Common non-voting	(†)	d	1⅝	1¾
1st preferred	(†)	k	4¾	----
Pacific Telep & Teleg	100		86	89½
Preferred	100	xd	102	----
Paterson & Passaic Gas & El	100		95	----
Pawtucket Gas pref	100		82	----
Peninsular Telep Co com	(†)	d	9	12
Preferred	100		73	76
Penn Central Lt & Pow $5 pref	(†)	d	42	----
Penn-Ohio Edison 7% pr pf	100		----	----
Warrants		d	9	----
Warrants B		d	3	----
Penna Gas & Elec Corp $7 pref	(†)	d	50	----
Participating class A stock	(†)	d	6½	8
Penna Gas & Elec Co 7% pref	100		65	68
Pennsylvania Pow & Lt $7 pf	(†)	d	85	87
$6 preferred	(†)	d	78	80
$5 preferred	(†)	d	67	69
Pennsylvania Water & Pow	(†)		53	59
People's G L & C (Chic)	100		64½	65½
Peoples Light & Pow com A	(†)	d	----	----
Phila City Pass—See Phila R T				
Philadelphia Co com	(†)	s	14	15¾
$5 preferred	50		----	----
6% cum preferred	50	d	34	35
$6 cum pref	(†)	d	60	61¾
Allegheny Traction	50	d	6	----
Citizens Traction	50	d	10	----
Consolidated Trac pref	50		7½	15
Duquesne Light 5% 1st pf	100		98	100
Federal St & Pleasant Val	25	d	4	7
Monongahela Lt & Pr	50		40	----
Monongahela St Ry	50	d	12	----
Phila & Darby—See Phila R T				
Phila & Grays—See Phila R T				
Philadelphia Elec Co $5 pref	(†)	d	100¾	101⅝
Phila Elec Power 8% pref	25		31½	32½
Philadelphia Rapid Transit	50	d	2½	3
7% preferred	50	d	5	6
Citizens Passenger guar	50	d	74	80
Continen Pass Ry ($29 pd)	50	d	30	34
Fairm't Pk & Hadding'n	50	d	14½	17½
Frandf'd & Southwark Pass	50	d	91	97
Germantown Passenger	50	d	35	39
Green & Coates Sts ($15 pd)	50	d	55	65
Hestonville M & F com	50	d	9	12
Preferred	50	d	16	----
Phila City Pass Ry ($22½ pd)	50	d	43	48
Phila & Darby Pass Ry	50	d	12	----
Phil & Gray's Fy ($25 pd)	50	d	21	25
Philadelphia Traction	50	d	18	21
Ridge Ave Pass ($28 pd)	50	d	66	72
2d & 3d Sts Ry guar	50	d	67	72
13th & 15th Sts Pass Ry	50	d	72	76
Union Pass ($30 5-6 pd)	50	d	43	47
Union Traction ($17½ pd)	50	d	5	6
West Phila Pass guar	50	d	45	50
Phila Traction—See Phila R T				
Phila & Western Ry com	50	d	----	----
Preferred	50	d	----	----
Piedmont & Northern Ry	100		20	----
Portland Gas & Coke, 7% pf	100		47	48
Porto Rico Telep com	100		----	100
Postal Teleg & Cable 7% pf	100		25	26
Potomac Edison 6% pref	100	d	63	67
Potomac Elec Pow 6% pref	100		110½	112
5½% preferred	100		108	109
Power Corp of Canada com	(†)	r	11	12¾
Preferred	100	r	58	----
Providence Gas (free stock)	(†)	d	15	16
Certificates of deposit		d	14¼	15¼
Public Serv of Colo 7% pref	100		73	77
6% preferred	100		64	68
5% preferred	100		54	58
Public Serv. Co. of N.H. $6 pf	(†)	d	81	85
Public Serv Corp of N J	(no par)	d	52¼	53
8% preferred	100		118	125
7% preferred	100		106½	107⅝
6% preferred	100	xd	97½	98½
$5 preferred	(†)	d	83	83½
Consolidated Trac of N J	100	d	20	25
Rapid Transit St Ry Co	100		89	----
So Jersey Gas & Elec Trac	100		147	153
Pub Serv El & G $5 pref	(†)	d	96	97½
Public Serv of Ind $7 pref	(†)	d	37	38½
$6 preferred	(†)	d	15	17
7% prior preferred	(†)		----	----
Public Service Co of Nor Ill	(†)		31¼	32
6% preferred	100		62⅝	65
7% preferred	100		71	80
Public Service of Okla 7% pref	100		54½	56
6% preferred	100		49½	51
Puget Sd Pr & Lt $6 pref	(†)	d	24	26
$5 preferred	(†)	d	23¾	25
Quebec Power common	(†)	r	18	----
Queens Borough Gas & El 6% pf	100		64	67
Radio Corp of Amer	(†)	d	9⅛	9¼
7% cum pref A	50	d	31⅛	32
5% cum pref B	(†)	d	21½	22
Rap Tran St Ry—See P S Corp				
Republic Gas com	(†)		¼	⅜
Rhine-Westph Elec Pow Amer shs		d	13½	----
Rhode Isl Pub Serv pref	(†)	d	23½	24¼
Class A	(†)	d	42	----
Ridge Ave Pass—See Phila R T				
Rochester G & E 7% pref B	100		86	89
6% preferred series C	100		80	84
6% preferred series D	100		80	82
Roch Telep $6½ pref	100		94¾	97½
Rocky Mountain Motor—				
Preferred	100		8	9
St Louis County Water pref	100		85	----
St Louis Pub Serv	(†)	d	----	----
Preferred series A	(†)	d	25c	----
San Joaq L & Pow pf A 7%	100		76¾	79
7% prior preferred	100		76	80
6% prior preferred	100		62	----
Savannah El & Pow 6% pref	100		39	45
Scranton Electric $6 pref	(†)		96	97
Seaboard Public Service Co—				
$3.25 conv pref with warr	(†)		¾	----
$6 preferred	(†)		1½	3½

Stocks	Par		Bid.	Ask.
Second Ave RR Corp (N Y)			6	20
Sedalia Water pref	100		52	----
2nd & 3rd Sts Ry—See Phila R T				
Shawinigan Water & Power	(†)	d	15	15½
Sioux City Gas & El 7% pf	100		57	59
Sierra Pac Elec pref	100		58	65
Sixth Avenue— See N Y Rys				
Somerset Un & Middlesex Lt	100		68	72
Southeastern Gas & Water A	(†)		----	----
Southeastern Pr & Lt com	(†)	d	21½	5½
Preferred ($7)	(†)	d	58	3
Participating preferred	(†)	d	48	53
Warrants		d	9	11
South Calif Edison common	25	d	24½	25½
5½% preferred series C	25	d	20¼	20½
6% preferred series B	25		21⅜	22½
7% preferred series A	25	d	24¾	26¼
Sou Calif Gas Corp $6½ pref	(†)	d	70	----
Sou Calif Gas Co 6% pref	25	d	22	----
Southern Canada Power	(†)	r	16½	17
Preferred	100	dr	----	85
Southern Col Pow com A	25	d	3½	5
Preferred	100		40	50
South & Atlan Teleg (guar)	25		12½	13
Southern Indiana G & E 6% pf	100		55	57
7% preferred	100		67	70
Southern Nat Gas Corp	(†)		⅜	½
Southern New Eng Telep	100		107	110½
So Jer G El & Tr—See P S Corp.				
Southwest Gas Util com	(†)	d	----	----
$6½ preferred	(†)	d	----	----
Southwestern Bell Telep pref	100		115½	117¾
Southwestern Gas & El 7% pf	100		51	54
Southwest Gas Util com	(†)		----	----
Southwestern Lt & Pr com A	(†)	d	5	10
Preferred	(†)	d	29	30
Springfield Gas & Elec pref	†	d	48	55
Springfield (Mass.) G L Co vtc	25	d	27	29
Free stock	25	d	27	29
Springf (Mass) St Ry Cos pf	100		23	26
Spring Valley Co Ltd	20	d	----	----
Standard Gas & Elec com	(no par)	d	18⅛	18⅜
$7 cum prior pref	(†)	xd	55	58
$4 cum preferred	(†)	d	20	21
$6 prior pref	(†)	xd	46½	49
Standard Pow & Lt com	(†)	d	10¼	11⅜
Class B	(†)	d	7	13
Preferred	(†)	ds	42	43
Standard Pub Serv v t c	(†)	d	----	----
Class A partic stock	(†)	d	----	68
Sub R T St Ry—See Phila Co				
Swiss American Elec pref	100		37	38½
Syracuse Ltg 6% preferred	100		81	----
6½% preferred	100		85	88
8% preferred	100		100	----
Tampa Elec Co	(†)	d	27	28½
Tennessee El Pow 1st pf (7%)	100		58	60
7.2% 1st preferred	100		59	----
1st preferred (6%)	100		50	52
5% cum 1st preferred	100		----	35
Texas Power & Light 7% pref	100		75	78
Third Avenue Ry (N Y)	100		8	9
Toledo-Edison pref A (7%)	100		78	81
6% preferred	100		72	75
5% preferred	100		65	68
Tri-State Telep & Teleg	(†)	d	80	----
Preferred	10	d	7¼	8¼
23d Street—See N Y Railways				
Twin City Rapid Transit	(†)	d	3¾	3⅞
Preferred	100		11½	12
Union E L & P (Ill) 6% pf	100		91	93
Un El L & Pow (Mo) 6% pf	100		97	98
7% preferred	100		105	105¼
Union Gas (Canada)	(†)		3⅛	4¼
Union Pass—See Phila R T				
Union St Ry (New Bedford)	100		3½	5
Union Traction—See Phila R T				
United Corp	(†)	d	11⅜	12
$3 cumulative preferred	(†)	d	38⅛	39
Warrants		d	4⅜	4½
United Gas & Elec (Conn) pref	100		50	55
United Gas & El of NJ 5% pf	100		48	51
United Gas Corp com	(1)	d	4⅛	4¼
$7 pref series A	(†)	d	34	36
Warrants			1⅛	1¼
United Gas & Impt vot	(†)	d	22	22½
$5 cum pref (non-vot)	(†)	d	94⅜	95
United Ill Co of New Haven	(†)	d	86	----
United Lt & Pr com A	(†)	d	7	7¼
Common B	(†)	d	7	11¾
6% cum. 1st pref	(†)		31¾	32¾
United Pub Serv com	(†)	d	----	----
$7 preferred	(†)	d	----	----
United Pub Util $6 pref	(†)	d	1½	1¾
United Rys & El (Balt) com	50	d	12c	16c
Utah Power & Light—				
$7 preferred	(†)	d	33	36
Utica Gas & Electric 7% pref	100		87	89
Utilities Power & Lt Cl A	1	d	6⅝	6¾
Class B ctfs	1	d	5½	7½
7% cumul pref	100		20	21
Virginia Elec & Power				
$6 preferred	(†)	d	82	83½
Virginia Pub Serv 7% pref	100		50	----
6% preferred	100		52	55
Washington (D C) Gas	20		60	66
Washington Gas & Elec 7% pf	100	d	----	----
Wash (D C) Ry & El com	100		285	----
Preferred	100		85	----
Washington Wat Pow 6% pf	(†)		70	74
Western Massachusetts Cos	(†)	d	32½	34
Western Power Co	100		----	----
Preferred	100		72¾	----
Western Union Telegraph	100		55⅞	55⅞
West Penn Elec Co Class A	(†)	d	61	69
7% cum preferred	100		69	72
6% cum pref	100		60	63
West Penn Power 7% pref	100		95	95½
6% preferred	100		106	108½
West Phila Pass—See Phila R T.				
Winnipeg Elec Co	(†)	dr	3¾	3⅞
Preferred	100	dr	8	9
Wisconsin Power & Light 6% pf	100		37½	39
7% preferred	100		38	41
Wisconsin Pub Ser Corp 7% pf	100		----	----
Wisconsin Telep 7% pref	100		104½	107
York (Pa) Railways Preferred	50	d	27	30

e 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 Stock Exchange. † Without par value.

Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all issues which *do not* appear under the previous two headings, namely "Railroads (Steam)" and "Public Utilities." In the case of stocks, however, we put "Textile Manufacturing," "Insurance," "Mining," "Real Estate and Land," "Title Guarantee and Safe Deposit Companies" under separate heads, then follow with the rest of the "Industrial and Miscellaneous."

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		87	----
Abitibi Pow & Paper—			
1st M 5s 1953 ser A......J&D	*	24½	25½
Abraham & Straus Inc—			
Deb 5½s 1943 with warr...A&O		93½	95
Acadia Sugar 5s 1946		81	83
Acme Cement Corp 6s 1935..F&A		42	----
Acme Steel Goods 6s 1943..M&S		99	----
Adams Exp coll tr g 4s '48..M&S		69½	71½
Coll tr g 4s 1947......J&D		66½	71½
Advance Bag & Paper 6s '52..J&D	f	20	----
Ajax Rubber 1st 8s s f 1936..J&D	f	2	5
Alabama By-Prod 6s 1955..J&J		29	----
Alabama Cons Coal & Iron—			
1st cons M 5s 1933......M&N	f	25	----
Alabama Mills 1st 6½s '43 A A&O	f	6	10
Alaska Gold Mines 6s A '25..M&S	f	23	----
6s series B 1926........M&S	f	23	----
Albany Perf Wrapping Corp—			
1st M coll tr 6s 1948......A&O		44	46½
Alberta Pacific Grain 6s 1946		77	----
Algoma Steel 1st 5s 1962..A&O	f	12	15
Allied Packers deb 6s 1939..J&J		32	----
1st M & coll tr 8s 1939..J&J		32	----
Allis-Chalmers Mfg Co—			
Deb gold 5s 1937........M&N		88¼	88¾
Alpine Montan Steel Corp—			
1st s f 7s 1955.........M&S		52⅛	----
Aluminum Co debs 5s 1952..M&S		95½	95¾
Aluminum Ltd s f debt 5s '48..J&J	k	73	----
Amalg Laundries 6½s 1936..M&S	f	4	----
Amalgamated Phos 6s 1936..F&A		95	----
Amalgamated Sugar Co—			
1st s f 7s 1937..........A&O		91	----
Amer Aggregates Corp—			
Deb 6s '43 ser A with war..F&A	f	25	35
Without warrants	f	25	35
Amer Austin Car 7% 1933..M&N	f	----	30
American Beet Sugar Co—			
Conv s f deb 6s 1935....F&A		72¼	75
Amer Chain deb 6s 1933...A&O	*	63½	70
Amer Colortype 6s 1942..F&A		39	45
Amer & Continental 5s 1943	k	79	----
Amer Cyanamid deb 5s 1942..A&O		91	91¾
Amer Ice Co deb 5s 1953..J&D		70	71½
Amer I G Chem Corp—			
Conv deb 5½s 1949.......M&N		83½	84½
Amer International Corp—			
Conv 5½s 1949..........J&J		80¼	82
Am Mach & Fdy s f 6s 1939..A&O		103	105
American Metal Co Ltd—			
5½% g notes Apr 1 1934..A&O		86½	89½
American Meter 6s 1946		79⅞	----
American Piano 6s 1935		60	----
Amer Radiator deb 4½s '47 M&N		97¾	98½
American Rolling Mill—			
Sinking fund deb 5s 1948..J&J		68¼	70
4½% notes 1933.........M&N		80	81
Amer Sales Book 6s 1939..A&O		93	----
Amer Seating conv 6s 1936..J&J		45	50
Amer Service deb 6½s 1934..J&J	f	7	10
6s ser A with warr 1944..J&J	f	7¾	8½
Amer Smelt & Ref 5s 1947..A&O		96¾	97⅞
Amer Sugar Refg 6s 1937..J&J		104½	105
Amer Thread 1st 5½s 1938..M&N		99½	101
Am Tobacco deb 4s 1951..F&A		97½	98¼
Amer Type Fdrs deb g 6s '37..M&N		52	----
Deb gold 6s 1939........M&N		42	----
Deb gold 6s 1940........A&O		58	60
Amer Wire Fabrics 1st 7s '42M&S		50	60
Amer Writ Paper s f 7-6s '39..J&J		----	----
1st 6s 1947.............J&J		42	43
Amoskeag Mfg 6s 1948....J&J		64	----
Anglo-Chilean Cons Nitrate—			
Deb 7s 1945...........M&N		7	9¼
Armour & Co of Delaware—			
1st M 5½s 1943 ser A....J&J		87¼	88⅜
Armour & Co—Real estate 1st gold 4½s 1939 opt.....J&D		89	90
Armstrong Cork deb 5s 1940..J&D		84½	----
Arnold Print Wks 6s 1941..A&O		54	58
Associated Oil 6% notes '35..M&S		102⅝	103
Associated Rayon 5s 1950		46	46½
Associated Simmons Hardw Cos 6½% gold notes 1933....J&J	*f	10	20
Atl Gulf & W Indies SS Lines—			
Coll tr g 5s Jan 1 1959...J&J		56	57
Atlanta Laundries 6½s w w 1943	f	20	----
Atlantic Refin deb 5s 1937..J&J		103	103¼
Atlantic Steel 1st s f 6s 1941..J&J		83	85
Atlas Plywood Corp—			
Conv deb 5½s 1943......M&N	k	50½	----
Autocar Co. 1st 7s 1937....M&N		65	----
Balaban & Katz Corp—			
5½% notes 1933........M&N		70	75
5½% notes 1934-38......M&N		32	35
Baldwin Locomotive Works—			
3-yr 5½% notes 1933...M&S	*f	90	91⅞
Certificates of deposit	f	89¼	90
1st g 5s 1940...........M&N		98	----
Batavian Petrol 4½s gu 1942 J&J		94⅝	95
Bates Valve Bag Corp—			
Deb s f 6s 1942.........F&A			
Without warrants		70	----
Bayway Terminal—			
1st m 6½s 1946........J&J	f	12	15
Certificates of deposit	f	11	14
Beacon Oil deb 6s 1936....M&N		93	96
Beech Creek C & C 5s '44..J&D		73	----
Beld'g-Hem'way 6% notes '36 J&J		86¾	98
Beneficial Indus Loan Corp—			
Conv deb 6s 1946.......M&S		84½	85
Beneficial Loan Soc 6s B 1939 Q-J		76	78
6s profit share deb 1956..Q-J		76	78
Beth'm St 1st l & ref 5s '42..M&N		99	99½
Purch money 5s 1936....J&J		98⅛	98½
Purch money 6s 1998 Q-Feb		106½	----
Penn-Mary Steel 5s 1937..J&J		91½	94

Bonds.		Bid.	Ask.
Bohemian (First) Glass Works—			
1st 7s 1957 without warr..J&J	k	62	----
Borden Mills 1st sf 6s—			
Ext at 6½% to 1934......F&A		51	----
Boston Store (Chic) 5s 1938		94	96
Boston Term Co 3½s 1947..F&A		83½	85
Boston Wharf 1st 4s 1941...A&O		89	----
Botany Consol Mills 6½s '34 A&O	f	18	19⅞
Certificates of deposit		16	17½
Bridgeport Brass—			
Conv deb 6½s 1939.....J&D		39	----
Brown Co 1st 5½s 1946....A&O		42	44
1st 5½s 1950 ser B........M&S		42	44
Budd (E G) Mfg 6s 1938		33	----
Burmeister & Wain (Copenhagen)			
15-yr s f extl 6s 1940......J&J	f	26	31
Bush Term 1st 4s 1952.....A&O		46⅝	----
Cons g 5s Jan 1955........J&J		19½	21½
Bush Term Bldgs 1st 5s '60..A&O		48½	49
By-Products Coke Corp—			
1st M 5½s 1945 ser A....M&N		66	67⅜
California Packing Corp—			
Cons deb 5s 1940..........J&J		87⅜	90
Calif & Hawaiian Sug 5s '37..F&A		100	----
Calif Pet deb 5½s 1938....M&N		94⅜	99½
Conv s f deb 5s 1939.....F&A		91⅛	94
Camaguey Sugar 7s 1942 A&O 15			
Certificates of deposit	f	12	15⅞
Canada Biscuit 6½s 1946..M&N	f	26	----
Canada Bread 6s 1941.....F&A		81	83
Can Cement 1st 5½s 1947..M&N		67	69
Canada SS L deb 5s '43..F&A15		72	----
1st & gen m 6s 1941 ser A..A&O		18	22
Canad Cons Rub 6s 1946..A&O		61	64
Canadian Cottons 5s 1940..J&J2		72	----
Canadian Internat Paper—			
1st M 6s 1949...........J&J		47½	51
Canadian Nat Steamships—			
25-yr guar 5s 1955......M&S		93¼	----
Capital Admin Corp—			
Deb 5s 1953 with warr...J&D		----	78
Without warrants	k	78	----
Caterpillar Tractor 5s 1935	k	98¼	----
Cedar Rapids M & P 5s 1953..J&J	k	94⅛	----
Central Steel 1st 8s 1941..M&N		100	103
Certain-teed Prod Corp—			
Deben s f 5½s 1948.......M&S		53¼	53½
Chapin-Sacks, Inc—			
Coll tr sink fund 7s 1934..J&D		92	----
Chateaugay Ore & Iron—			
Guar gold 4s 1942.........J&J		76	78
Chesapeake Corp—			
Conv col 5s 1947.......M&N15		97	97½
Chic Jct coll tr ref g 4s '40..A&O		88	90
Coll trust ref 5s 1940....A&O		97½	99
Chic Pneumatic Tool Co—			
Deb s f 5½s 1942.........A&O	k	64	----
Chicago Stock Yards 5s 1961		62	----
Childs Co deb 5s 1943......A&O		50¼	51
Chile Copper Co deb 5s 1947..J&J		64	65
Clearfield Bit Coal 4s 1940..J&J		36¼	----
Small series B..............J&J		26¼	----
Colon Oil deb 6s 1938........J&J		55	55½
Col Fuel & Iron s f 5s 1943..F&A		58½	61
Colo Indus 1st 5s A & B 1934 F&A		36½	37½
Commander-Larabee Corp—			
1st mtge 6s 1941..........J&J		28	----
Certificates of deposit		23	----
7% notes w w 1936........J&J		12	----
Certificates of deposit		10	----
Comm'l Credit 6s 1934.....M&N		100¾	101
Coll tr s f 5½s 1935........J&J		99	99½
Comm'l Invest Trust Corp—			
Conv deb 5½s 1949.......F&A		100	101
Commerz-und Privat-Bk(Germ'y)			
5½% notes '37 (Am part ctf) M&N		47½	47¾
Commonwealth Subsidiary Corp—			
Deb g 5½s 1948 ser A..M&S		77½	79
Computing-Tabulating-Rec Co			
Sinking fund gold 6s 1941..J&J		105¼	107½
Connecticut Coke 5s 1948..M&S		93	95
Connor Lumb & Land 6s '41 M&N	f	14	----
Consol Agric Loan 6½s 1958			
See Ger & Com Bks (For Govts)			
Consolidated Investment Corp			
of Canada 4½s 1959	f	44	----
Consolidated Laundries—			
6½% notes April 15 1936..A&O		54	----
Consol Mach Tool 7s 1942...J&D	f	8¾	11½
Consol Publishers, Inc—			
7½s coll notes stamped '36..J&J	k	38	----
Consol Textile 1st 8s 1941..J&D	f	----	24
Consol Tobacco 4s 1951		93½	----
Consol Coal 4½s 1934 opt..M&N	f	19½	25
1st & ref s f g 5s 1950.....J&D	f	18½	18¾
Consumers Co 1st 6s 1946...J&J		26	28
Container Corp 1st 6s '46..J&D15		69	70
Deb 5s 1943 with warr..J&D		50½	51
Continental Oil Co—			
Deb 5½s 1937............M&N		98¾	98⅞
Continental Roll & Steel Fdy—			
1st M conv s f 6s 1940.....J&D		33	----
Corn Prod Ref 1st g 5s 1934..M&N		102⅞	103½
Corporation Securities Co—			
5% serial notes 1933.....M&S	f	1¼	1¾
5% serial notes 1934.....M&S	f	1¼	1¾
5% serial notes 1935.....M&S	f	1¼	1¾
Cosgrove Meehan Coal 6½s 1954	*f	----	6
Crane Co 5% notes 1940....F&A		90	92
Credit Alliance Corp—			
Deb 5½s 1938 with warr..M&N		74	----
Crowley, Milner & Co—			
Deb s f 5½s 1937.........M&N		31	----
Crown Cork & Seal Co, Inc—			
20-year sink fund 6s 1947..J&D		98½	99
Crown Willamet Pap 6s '51..J&J		80¼	81
Crown Zellerbach Corp—			
Deb 6s 1940 with warr....M&S		70	74
Crucible Steel Co deb 5s '40..M&N		64¾	65

Bonds.		Bid.	Ask
Cuba Cane Products—			
Deb 6s 1950..............J&J	*	4⅛	4½
Cudahy Pack s f 5s 1946...J&D	k	104	----
Sink fund deb g 5½s 1937 A&O		97⅜	98
De Bardeleben Coal Corp—			
1st mtge 6s 1953...........J&D	f	12½	----
Denver Un Stk Yds 5s 1946..J&J		95	98
Detroit Times serial 6s 1933..M&S		87	----
serial 6s 1934 to 1943		51	----
Deutsche Bank (Berlin)—			
6% notes (Am part ctfs)..M&S			
Stamped (Mar '33 coup on) '35		60	64⅞
Deutsche Rentenbank—			
Farm Ln s f 6s Oct 15 '60 A&O15		----	----
Dodge Bros deb 6s 1940....M&N		92½	92¾
Dodge Mfg 1st 7s 1942.......J&J	f	2½	----
Dold (Jac) Pack 1st 6s '42..M&N		75¼	----
Dominion Canners 1st 6s '40 A&O		88	90
Domin Coal 5s '40 op '10..M&N		42	50
Dominion Tar & Chemical Co—			
Deb s f 6s 1949 ser A....J&J 2		63½	----
6s series B 1949...........J&J		63½	----
Dominion Textile 6s 1949		91	93
Donnacona Paper—			
1st s f 5½s 1948 ser A.....F&A	f	19	22
Donner Steel 7s 1942.........J&J		85	89
Dow Chemical 6% notes '40..F&A		100	102
Driver Harris Co—			
1st mtge sink fund 6s 1942..J&D		62	----
Eastern Car Co Ltd 6s 1952..J&J		54	64
Eastern Cuba Sug 7½s '37 M&S	*	16¼	17
Eastern Steel 5s 1931 ctfs...F&A	f	10	----
Elk Horn Coal 1st 6½s 1931..J&D	f	17	22
7% notes 1931..............J&D	f	6	13
Empire Oil & Refg Co—			
" & col tr 5½s 1942....A&O		48¾	49⅜
Ernesto Breda 7s 1954 w w..F&A		76	78⅝
European Mtge & Invest—			
1st l 7½s 1950 ser A.....M&N	f	30	35
1st l 7½s 1966 ser B.......F&A	f	54½	56½
1st l 7s 1967 ser C..........M&S	*fk	33½	----
Everlastik, Inc 1st 7s 1937..M&N		35	----
Fabrics Finishing Corp—			
1st m conv s f 6s 1939.....J&J	*f	3	----
Fairbanks Morse & Co—			
Sink fund deb 5s 1942......F&A		65½	66
Famous Players Canada Corp—			
1st s f 6s 1948 ser A.......A&O		67	68½
20-year deb 6½s 1948....A&O		42	50
Farmers Nat Mtge Inst 7s '63 A&O	fk	33	----
Farmers Mfg Co 7s 1943.....M&S	f	23	----
Farr & Bailey Mfg 7s 1942..M&S		101	----
Federal Sugar Ref 6s 1933..M&N	*f	6½	----
Federated Metals s f 7s '39..J&D		95	100
Fiat s f deb 7s 1946.........J&J		99⅜	101
Finland Residential Mtge Bank			
sinking fund 6s 1961......M&S	k	54	----
Firestone Cotton Mills 5s '48 M&S		88½	89
Firestone Tire & Rub (Can) 7s 1937		100¾	----
Firestone Tire & Rub of Calif—			
S f 5s 1942..................M&S	k	91½	----
First Bohemian—See Boh Gl Wks			
Fisk Rubb Co 1st 8s 1941..M&S	*f	69	73⅝
Certificates of deposit	*fk	74	----
5½% notes 1931	*fk	57	----
Certificates of deposit	*fk	58½	----
Flour Mills of America Inc—			
Conv g 6½% notes 1946..A&O		74	76
Foltis Fisher Inc 6½s 1939..J&J	*f	1	----
Foreign Power Secur Corp—			
1st col tr conv 6s 1949 ser A J&D		43¼	----
Fox Film Corp deb 6s 1936 & A&O		70	75
Framerican Ind & Dev Corp—			
Deb 7½s 1942..............J&J		96	97½
Francisco Sug 7½s 1942..M&N15		45	50
Franklin Co Coal 7s 1951....J&J		16½	----
French Nat Mail SS Lines 6s '52		109	112
Frick-Reid Supply 6s 1943..J&D		58½	----
Gannett Co deb 6s '43 ser A..F&A		73½	78
Garlock Pack Co deb 6s '39..A&O		74	77
Gelsenkirchen Mining Co—			
6-yr 6% notes 1934.......M&S		50	52
General American Investors Inc—			
Deb 5s 1952 ex warr.......F&A		83⅛	85
General Amer Tank Car Corp—			
Equip 5½s 1934..........M&N		99⅞	----
Equip 4½s 1942...........F&A	b	6.50	to 6%
Eq tr 4½s 1932-45........J&D	b	6.50	to 6%
Gen Amer Transporta System—			
Eq tr 4½s 1932-'46 (yr)..M&S	b	6.50	to 6%
Gen Baking deb 5½s 1940..A&O		102	102¼
General Bronze deb 6s 1940 M&N	k	66	----
General Cable Corp—			
1st mtge s f 5½s 1947 ser A..J&J		73	75
Gen'l Elec 3½s 1942 opt....F&A		99¾	102¼
Gen Elec (Germany) 7s '45..J&J15		34¼	35⅜
Deb 6½s 1940..............J&D		34	35
Deb s f 6s 1948............M&N		30½	31¾
General Motors Acceptance Corp			
5% serial notes 1934.......M&S	k	102	----
5% serial notes 1935.......M&S	k	103⅛	----
5% serial notes 1936.......M&S	k	104	----
Gen Petrol 1st 5s Aug 15 1940		103½	104
Gen Rayon deb 6s 1948 w w..J&D		44	48
General Refractories Co—			
2-year 5% notes 1933.....M&S	f	91	95
Certificates of deposit	f	102	104
Gen Stl Cast 1st 5½s '49 w w J&J		75½	76
Gen Theat Eq deb 6s 1940..A&O	*f	4¾	4⅞
Certificates of deposit	f	3¼	4
Gen Vending 6s 1937.........F&A	*fk	----	3¾
Certificates of deposit	*fk	----	3½
German Atlantic Cable 7s 1945		48	50
German Bldg & LandBk 6½s 1948		25	29

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. * Negotiability impaired by maturity. s Less 2.

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

Bonds.	Bid.	Ask.
Gesfurel—See Public Utilities.		
Gillette Safety Razor—		
Debentures 5s 1940 A&O	k 94	----
Glen Alden Coal M s f 4s'65 M&S	57½	58
Glidden Co 5½% notes '35 J&D	k 92	----
Globe-Wernicke 7s 1940 J&J	f 15	----
Gobel (Ad'f) 6½% w w '35 M&N	79½	81
Godchaux Sugars 7½s 1941	k 99	----
Good Hope St & Ir Wks (Germ'y)		
S f g 7s Oct 15 1945 A&O15	37½	39¾
Goodrich (B F) 1st 6½s 1947 J&J	88¼	89
Deb g 6s 1945 J&D	68½	69½
Goodyear Tire & Rubber—		
1st mtge coll tr 5s 1957 M&N	89	89⅞
Gotham Silk Hos deb 6s '36 J&D	83	89½
Gould Coupler 1st 6s 1940 F&A	* 10¼	11½
Grand (F & W) Properties Corp—		
Conv deb 6s 1948 J&D15	*fk	8
Ctfs of deposit	*fk	8
Great Lakes Paper Co Ltd—		
1st s f 6s 1950 ser A M&S	f 30	32
GreyhoundCorp 6% notes'33 M&S	40	42
6% notes 1938	40	42
Gulf Oil of Pa deb 5s 1937 J&D	k 100	----
Sinking fund deb 5s 1947 F&A	k 99½	----
Gulf States Paper Corp—		
1st s f 6½s 1943 with war J&D	49	----
Gulf States Steel deb 5½s'42 J&D	71	73
Hall (F W) Printing Co—		
1st m & col tr 5½s '47 int M&N	k 68	----
Hamb-Am Line 6½s eq 1933 J&D	97	99½
Eq trust 6½s 1933 to 1940 J&D	62	----
Hanna (M A) Co deb 6s 34 F&A	100⅛	100⅞
Hansa Steamship Lines		
10-yr 6s 1939 with warr A&O	31¼	34
Harpen Mining Corp—		
6s with war for Am shs J&J	48	51¼
Hartford Times 6s 1943	90	93
Hawaiian Pineapple Co Ltd—		
5-year 5% notes 1936 A&O	79	80
Hawley Pulp & Paper Co—		
1st 6s s f 1946 J&J	22	----
Haytian Corp 8s 1938	f 12¾	14¼
Hearst Magazines 6s 1934 M&S	85	----
6s 1935 to 1942	54	55
Hearst Publications 6½s'33 M&N	98	----
6½s 1934 to 1947	62	----
Hoe (R) & Co 1st 6½s A '34 A&O	20	25
Holland-Amer Line 6s '47 M&N	20	30
Hollingshead (RM) Co 7s'38 F&A	f 5	8
Holly Sugar 6s 1943	61	64
Hood Rubber 7s 1936 J&D	k 68¼	----
Conv 5½% g notes 1936 A&O15	k 58	----
Houston Oil Co of Texas—		
10-yr sec s f 5½s 1940 M&N	66⅛	67½
Hudson Bay Min & Smelt 6s 1935	103¾	103⅞
Hudson Coal 1st 5s 1962 A J&D	41¾	42⅝
Hudson (J L) Co—		
5% notes 1933 F&A	90	----
5% notes 1934-36 F&A	63	66
Hughes Tool (Tex) 5½s'36 A&O	87	----
Humble Oil & R 5s 1937 A&O	103⅛	104
Hungarian Disc & Exch Bank—		
35-yr s f 7s 1963 J&J	f 31	33
Hungarian-Italian Bank Ltd—		
Sinking fund 7½s 1963 A&O	*fk	45
Hygrade Food Products Corp.		
1st & ref 6s Jan '49 A A&O	66	67
6s 1949 series B J&J	64	65
Ice Sec 6½s, 1939	50	----
Ideal Cement Co deb 5s '43 J&J	94	95
Illinois Steel deb 4½s 1940 A&O	102¾	103½
Ilseder Steel mtge 6s 1948 F&A	30¾	30⅞
Independent Brewing 6s '55 J&J	65	70
Independent Oil & Gas—		
Conv deb 6s 1939 M&S15	k 100	----
Ind Limestone 6s 1952 M&N	f 11⅛	----
6s prior lien s f 1942 M&N	f 11	----
Inland Steel 1st 4½s 1978 A&O	88½	90
1st m s f 4½s 1981 ser B F&A	86	87¾
Interlake Iron Corp—		
1st m 5s 1951 ser B M&N	57	65
Internat Agricultural Corp—		
1st & coll tr s f gold 5s 1932		
stamped ext to 1942 M&N	53	53⅞
International Cement—		
Conv deb 5s 1948 M&N	81¼	82
International Match Corp—		
Deb s f 5s 1947 M&N	f 7¼	8
Certificates of deposit	f 7¾	8¼
Conv deb 5s 1941 J&J15	f 7¼	8
Certificates of deposit	f 7¼	8
Internat Mercantile Marine—		
1st M coll trust 6s 1941 A&O	47	48¾
Internationa Paper—		
1st & ref s f 5s 1947 ser A J&J	61	61½
1st & ref s f 5s ser B 1947 J&J	61	61½
Ref mtge 6s 1955 ser A M&S	36½	37½
Internat Power & Paper—		
1st M 5s 1968 J&J	67	69
Internat Salt g 5s 1951 op A&O	84	86
International Securities Corp—		
Deb g 5s 1947 J&D	k 56⅞	----
Interstate Iron & Steel Co—		
1st s f 5½s series A 1946 M&N	k 60	----
1st M s f 5½s 1946 ser B M&N	61	66
Intertype Corp deb 5½s '42 J&D	64	----
Investment Co of Amer—		
Deb g 5s 1947 with warr A&O	k 70	----
Without warrants	k 75	----
Isotta-Fraschini 7s 1942—		
Without warrants	k 79	----
Jefferson & Clearfield Coal & Iron		
Indiana Co 1st s f 5s 1950 J&J	50	----
Jones & Laughlin St 5s '39 M&N	103	103¼
Journal of Commerce 6½s 1937	55	65
Karstadt (Rudolph) Inc—		
1st 6s 1943 with Am shs M&N	15¼	19½
Certificates of deposit	s 16⅛	16⅝
Kaufman Dept Stores Sec Corp—		
Col tr 5½% notes July15'43 F&A	40	----
Keith (B F) Corp 6s 1946 M&S	46½	47
Kelly Springfield Tire 6s '42 A&O	56¼	58
Kendall Co 5½s 1948	75	75½
Kentucky Rock Asphalt—		
S f 6½s 1936 J&D	56	----
Keokee Cons Coke 5s 1949 J&J	40	----
Keystone St & Wire 5s 1941 A&O	90	----
Kimberly-Clark Corp—		
1st mtge 5s 1943 ser A J&J	k 85	----
Kinney (GR) Co 7½s 1936 J&D	81	94
Kirby Lumber 6s 1938 J&J15	40	45
Keholyt Corp 6½s 1943	33	36
Koppers Gas & Coke Co—		
Deb s f 5s 1947 J&D	75	76
S f deb 5½s 1950 J&J	81½	83
Kresge Foundation 6s 1936 J&D	74	75
Kresge (S S) 1st 5s 1945 J&D	k 91¼	----
Ctfs of deposits	86¾	87

Bonds.	Bid.	Ask
Kreuger & Toll class A ctfs of		
dep for secured 5s 1959 M&S	13	13½
Kroehler Mfg deb 5½s '34 J&J	52	----
Debenture 5½s 1935 to '38 J&J	31	----
Lackawanna Steel 5s 1950 M&S	94¼	97⅝
Lake Superior Corporation—		
1st & coll tr gold 5s 1944 J&D	f 20	25
Lane Bryant Inc—		
S f deb 6s 1940 with warr M&N	50	55
Lautaro Nitrate Co—		
1st conv 6s 1954 with war J&J	9	9½
Lawrence Portland Cement Co—		
Deb g 5½s 1942 A&O	44	50
Lehigh Coal & Nav fund 4s '48 J&J	95	----
Cons s f g 4½s 1954 J&J	86¼	89½
Cons s f 4½s 1954 ser C J&J	86¼	89½
Lehigh Valley Coal—		
1st & ref 5s 1934 F&A	99⅝	----
1st & ref 5s 1944 F&A	56¼	64
1st & ref 5s 1954 F&A	33	38⅝
1st & ref 5s 1964 F&A	38⅝	40
1st & ref 5s 1974 F&A	----	40
Sec 6% gold notes 1938 J&J	70½	75
Leh & W-B Coal con 4s '35 J&D	95	----
Leipzig Trade Fair 7s 1953	24	27
Libby McNeil & Libby—		
1st M s f 5s 1942 A&O	70⅛	71
Liggett & Myers g 7s 1944 A&O	123½	124½
Gold bonds 5s 1951 F&A	110	110½
Little (A E) Co 7s 1942 A&O	f ----	30
Loew's Inc deb 6s 1941 A&O	79⅛	80½
Logan County Coal 7s 1942	20	----
Long Bell Lumb 6s s r A '42 J&J	f 30	36
6s series B 1943 A&O	f 30	36
6s series C 1946 F&A	f 30	36
Lorillard (P) Co g 7s 1944 A&O	110¾	111¼
5s, 1951 F&A	102	106
Lukens Steel 1st M g 8s '40 M&N	*f 30	----
Magnolia Petrol		
Deb 4½s 1934 F&A	101	----
Deb 4½s 1935 F&A	101	----
Manati Sugar 1st 7½s '42 A&O	* 25	40
Certificates of deposit	f 25	40
Stpd Oct 1931 coup on	* 18½	21½
Certificates of deposit	f 18	24½
Mansfield Min&Smelt 7s '41 (ww)	k 50½	----
Without warrants	k 51	----
Manufacturers' Finance Co—		
Col tr 6% notes 1935 A&O	80	81½
Mfrs Tr Co ctfs of partic in A		
Namm & Son 6s 1943 J&D	60	67
Marion Steam Shovel—		
1st mtge s f 6s 1947 A&O	56½	57
Massey-Harris Co 5s 1947 A&O	57	60
McCampbell & Co—		
6½% notes 1937 J&D	47½	----
McCord Rad & Mfg—		
Deb 6s 1943 with warr F&A	k 35	----
McCrory Stores 5½s 1941 J&D15	53	54½
McKesson & Robbins Inc—		
20-yr conv deb 5½s 1950 M&N	59½	60
Mead (The)Corp—		
1st M 6s 1945 with warr M&N	61	----
Merchants Refrig 6s 1937	85	----
Metropolitan Chain Properties—		
1st conv. s f 6s 1948 M&N	32	35
Metropolitan Wat Sew & Drain—		
Board s f 5½s 1950 A&O	76	80
Miag Mill Mach'y 1st 7s 1956	31¾	33¾
Middle States Petrol 6½s 1945	55	57
Midvale Steel & Ordnance—		
Conv s f 5s 1936 M&S	97½	98
Miller & Hart Inc deb 6s '43 J&J	64	----
Miller & Lux Inc 1st M 6s'45 A&O	f 58	60
7% gold notes 1935 A&O	f 42	45
Minnesota & Ontario Paper Co—		
1st 6s series A 1945 A&O	10½	----
1st 6s series B 1948 J&J	10½	----
1st 6s series C 1950 M&N	10½	----
5-yr 6% notes 1931 M&S	2	----
Monon Coal—See Chic Ind & L Ry.		
Monroe Coal Mining 6s 1947	52	56
Monsanto Chemical Works—		
1st s f 5½s 1942 M&N	102	----
Montecatini (Societa Gen Ind		
Mineraria, Italy)deb 7s '37 J&J		
With warrants	87½	97⅛
Morris & Co 1st s f 4½s '39 J&J	87⅝	90½
Mtge-Bond Co 4s ser 2 '66 A&O	f 25	----
6s series 4 1933 M&N	f 35	----
5½s series 16 1940 M&N	f 35	38
Munson Steamship Line—		
Secured 6s 1937 J&J	21	25
Deb 6½s 1937 with warr	k 14	----
Murphy (G C) Co—		
Deb 6s 1940	84	----
Murray Body 1st 6½s 1934 J&D	85	90
Namm (A I) & Son—See Mfrs Tr Co.		
Nassau (Ger) Landbank 6½s 1938	55	57
Nat Acme Co 1st 6s 1942 J&D	64	80
Nat Dairy Prod 5¼s 1948 F&A	89¾	90⅛
National Fire Proofing Co—		
Deb s f 5½s 1947 M&S	34	----
Nat Food Products 6s 1944	*f 30	----
National Steel Corp—		
1st s f 5s 1956 A&O	94	94¼
National Tea 5s 1935 M&N	96⅛	96¼
Nat Union Mtge 6s 1946	18	23
Newberry (J J) 5½s 1940 A&O	82½	83
New Eng Sou Mills 7s 1933	f 11	16
N Y Dock Co—1st g 4s '51 F&A	60	62
Serial 5% notes 1938 A&O	43⅜	43⅞
N Y Evening Journal—		
1st m & coll tr 6¼s 1933 J&D	93½	96½
1st m & coll tr 6¼s 1934 J&D	79	82
1st m & coll tr 6¼s 1935 J&D	76	80
1st m & coll tr 6¼s 1936 J&D	74	79
1st m & coll tr 6¼s 1937 J&D	74	75½
N Y & Foreign Investing Corp—		
Deb 5½s 1948 with warr J&D	60	62
N Y & Hob Fy 5s May '46 J&D	59	----
Hoboken Ferry 5s 1946 M&N	64	----
N Y & N J Ferry—5s '46 J&J	59	----
N Y L E & W C & RR—		
1st 6s ext 5¼% 1942 M&N	----	95
N Y L E & W D & I 1st 6s '13		
Extended at 5% to 1943 J&J	----	95
N Y Shipbldg 1st 5s Nov 1 '46	74	----
New York Trap Rock Corp—		
1st M s f 6s 1946 J&D	55	59½
Debenture s f 7s 1936 J&D	45	----
North Amer Car—		
Equip 5s 1932-1943 (s-a) J&D	65	75
Eq tr 5s '32-'45 (s-a) M&N15	65	75
North Amer Cement Corp—		
Deb 6½s A with warr '40 M&S	27½	29
North German Lloyd—		
20-yr s f 6s 1947 M&N	25	26

Bonds.	Bid.	Ask.
North Western Refrigerator Line—		
Eq tr 5s 1933-1939 (s-a) M&N	b 10.50	8.50%
North'n Elec Co Ltd 5s '39 J&D	95	----
Norwegian Hy-Elec Nitrog Corp		
Ref & imp 5½s '57 ser A M&N	79½	97¾
Nova Scotia S & C 5s 1959 J&J	f 9	15
6s perpetual stock J&J	f 1½	5
O'Gara Coal 5s '55 up aft'08 M&S	f 17	----
Ohio Fin deb 6½s ww 1944 M&N	72	----
Old Ben Coal 1st 6s 1944 F&A	27	29¼
Oneida Community Ltd—		
S f 6½% notes 1939 with w J&J	59	65
Oregon-Am Lumber 6s 1942 A&O	f 10	14
Oriental Devel Co Ltd—		
Extl deb 6s 1953 M&S 15	61	67
Extl deb 5½s 1958 M&N	58	60
Osgood Co deb g 6s 1938 J&D	k 35	----
Oswego Falls Corp 6s 1941	47	51
Otis Steel 1st 6s 1941 ser A M&S	38	40
Owens-Ill Glass s f g 5s 1939	101⅛	101½
Pabst Corp 1st 5¼s to 1939 M&S	90	----
Pac Coast Cement 6s A 1942 J&D	33	36
Pac Coast Steel Corp 5s to '40 J&J	80	90
Pacific Coast Co g 5s 1946 J&D	35½	----
Pac Fruit Exp Eq—See So Pacific Co.		
Pac Invest—See Invest Trust		
Pacific Western Oil Co—		
S f deb 6½s 1943 with war M&N	k 74	----
Palmer Corp of La 1st 6s1948 J&D	k 89	----
Pan Amer Petrol Co (of Calif)—		
1st conv s f 6s 1940 J&D15	* 38¼	39
Certificates of deposit	f 38¼	39
Panhandle Corp—		
2-yr 6% notes Mar 15 '33 M&S15	10	15
Paramount Fam Lasky Corp—		
20-yr s f g 6s 1947 J&D	12¾	13⅞
Paramount Publix Corp—		
Sink fund 5½s 1950 F&A	12¾	14
Certificates of deposit	12½	16½
Park & Tilford s f 6s 1936 J&D	60	----
Parker-Young 1st 6½s s f '44 F&A	f 10	----
Parmelee Transportation Co—		
S f conv deb 6s 1944 A&O	20	24
Path Ex deb 7s '37 with war M&N	75	76
Peabody Coal Co (Consol Co)—		
1st s f 5s 1953 ser A M&N	43½	45½
Penn Mary Coal 5s 1939	91	94
Penn Mary Steel—See Beth Steel		
Pennsylvania-Dixie Cement Corp		
1st m s f 6s 1941 ser A M&S15	66⅛	69¼
Penn Dock & Warehouse Co.		
L'hold s f 6s 1949 w w F&A	f 32	----
Certificates of deposit	f 32	----
Pennsylvania Glass Sand Corp—		
1st M s f 6s 1952 J&J	80	95
Penn Greyhound Lines, Inc—		
5¼% notes 1933-1935 A&O	83	90
Phila Inquirer 6% notes '40 A&O	90½	----
Phila & Read C & I 5s 1973 J&J	57¼	60½
Conv deb 6s 1949 M&S	50⅛	50½
Phillips Petroleum Co—		
Sink fund deb 5¼s 1939 J&D	85	85¼
Eq trust 5s 1934	95	----
Pickering Lumber 6s A '46 M&N	*f 8½	----
Pierce Butler & Pierce 6½s 42	f 1½	4½
Pillsbury Flour Mills 6s 1943 A&O	103	103¼
Pine Hill Collieries 1st 6s 1942	f 15	----
Pirelli Co of Italy con 7s '52 M&N	100¼	101
Pittsb Brewing 6s Feb 4 '49 J&J	85	90
Pittsburgh Coal Co—		
Sinking fund deb 6s 1949 F&A	94¾	96
Pittsburgh Screw & Bolt Corp—		
Deb s f g 5½s 1947 J&D	62	----
Pitts Steel s f 6s 1948 F&A	79	80
Pittsburgh-Westmoreland Coal		
1st s f g 5s 1947 opt M&N	56½	63
Pocahontas Consol Collieries—		
1st gold 5s 1957 op J&J	66¼	73
Poor & Co 6s 1939	k 72	----
Port Arthur Canal & Dock—See RR.		
Porto Rican Amer Tobacco—		
Conv 6s 1942 J&J	42½	43½
Potrero Sugar 7s 1947 M&N15	*f 15	----
Pressed Steel Car 5s 1933 J&J	* 51⅛	54
Conv deb 5s 1943 J&J	22	25
Price Bros & Co 1st 6s '43 A F&A	f 48½	----
Certificates of deposit	f 47	----
Procter & Gamble 4½s 1947	104¾	105
Protestant Church of Germany—		
7s 1946 A&O	25	30
PrudenceCo guar coll5½s'61 M&N	f 47¼	50
Prudential Refg 1st 6½s '43 J&D	90	92
Pub Serv Subsid Corp see "P U"		
Pure Oil Co—		
10-yr 5¼% s f notes '37 F&A	85	85½
10-yr s f 5¼% notes '40 M&S	82	82¼
Purity Bakeries 5s 1948 J&J	84⅜	87½
Quaker City Cold Storage—		
1st 6s s f 1951 M&N	f 10	----
Conv deb 6½s 1941 M&N	f 9	----
Quaker City Tank Line—		
5½s 1933 to 1936	bt 6%	
Radio-Keith-Orpheum Corp—		
Part pd ctfs (for 6% deb and		
common stock) 65% paid	f 22	----
Debenture gold 6s 1941 J&D	f 19	20
Railway Express Agency Inc—		
Serial 5s '34-'38 (s-a) M&S	b 5%	4 60%
Series 5s '39-'49 (s-a) M&S	b 5%	4.60%
Reliance Bronze & Steel Corp—		
S f conv deb 6s 1944 A&O	*f 1	----
Reliance Mgt Corp5s 1954 F&A	57	----
Remington Arms 6s 1937 M&N	98	98½
Remington Rand, Inc—		
Deb 5½s 1947 with warr M&N	70	70¼
Repub Gas Co (formerly Saxet Co)		
1st lien coll 6s 1945 J&D15	fk 20¼	----
Certificates of deposit	fk 20½	----
Republic Iron & St'l 5s 1940 A&O	86⅛	87
Ref & gen 5½s '53 ser A J&J	68	69½
Republic Motor Truck Co, Inc—		
Deb 6½s 1937 with war J&J	38	45
Revere Copper & Brass—		
1st inc 6s July '48 ser A M&	76	81
Reynolds Invest 5s 1948	46	50
Rheinelbe Union 7s 1946 J&J	30½	32⅝
Rhine-Main-Danube 7s 1950 M&S	38	40
Richardson & Boyn 6½s '37 J&D	f 12	18
Richfield Oil of California		
Col tr 6s 1944 ser A M&N	* 27⅛	27½
Ctfs of deposit	f 26½	29
Rima Steel Corp 1st s f 7s '55 F&A	f 45	51
Riordon Pulp & Paper Ltd—		
1st 6s June 30 1942 J&D30	75	80
Roch & Pitts C & I 5s '46 M&N	83	----
Rocky Mtn Fuel 5s 1943	----	40

l Basis. f This price includes accrued interest. k Last sale n Nominal. r Canadian prices. s Sale price t Less 1. s Minimum price established Montreal and Toronto Stock Exchanges * Negotiability impaired by maturity.

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

Bonds.		Bid	Ask
Roman Catholic Church 6½s 1946		46	49
Rom Cath Church Welfare 7s 1946		38	40
Root Glass Co 1st 6s'34to'37F&A		100	----
Rowntree Ltd 6s ____1937		86½	----
Royal Dutch Co—			
Deb 4s 1945 with warr____A&O		90⅜	91
Rueping (F) Leather 6s____1934		63	----
Debenture 6s 1935-1938___A&O		30	----
Ruhr Chemical 6s 1948_____A&O		----	40⅛
Ruhr Housing 6½s 1958____J&J	k	26	----
Ryerson (Joseph T) & Sons—			
Sink fund deb 5s 1943_ M&N	k	93	----
St. Clair Furnace 1st 5s '39_F&A		100	----
St. Joseph Lead Co—			
Conv deb 5½s 1941_____M&N		107⅜	108½
St Louis Gas & Coke Corp—			
1st M s f 6s 1947_________J&D	f	8¼	8¾
St Louis Refrig & Cold Storage—			
6s 1942_______________J&J		65	70
St L Rky Mt & P 5s '55 stpd_J&J		41	45
St. Paul Un Stk Yards 5s '46 A&O		97½	----
St. Regis Pap 6½s 1934___J&D		75	----
Santa Ana Sug 8s 1931_____A&O	f	15	----
Saxon Pub Wks (Germany)—			
1st extl s f 7s 1945________F&A		46	47⅞
Gen & ref 6½s 1951____M&N		36⅜	40
6% notes 1937__________J&J	k	42½	----
Schulco Co 6½s 1946 J&J		36½	----
Stamped (July 1933 coup on)		36½	41
Guar s f 6½s 1946 ser B_ A&O		----	50
Stamped________________		----	50
Scripps (E W) deb 5½s 1943 F&A	k	66	----
Scullin Steel 1st 6s 1941_____A&O		30	35
Security Mtge 6s Sept 1 '45 ser E		37	40
6% bonds Apr 1 1946 ser F____		37	40
Seneca Copper 7s 1933__________	f	10	16
Servel Corp (new) 5s 1948 ______	k	64	----
Sharon Steel Hoop—			
1st s f 5½s 1948 ser A____F&A		55	56
Sheffield Steel 5½s 1948___M&S		77	82
Shell Union Oil Corp—			
Deb s f 5s 1947_________M&N		78⅛	79½
Deb s f 5s 1949 with warr_A&O		79¼	79¾
Shell Pipe Line Corp—			
Deb s f 5s 1952________M&N		85⅛	85¾
Sheridan-Wyoming Coal Co—			
1st s f 6s 1947__________J&J	k	40	----
Shreveport-El Dorado—			
Pipe Line 7s 1935________A&O		55	----
Shults Bread 1st 6s 1940___M&S		80	----
Siemans&Halske 10-yr7s'35__J&J		74⅞	80
Siemens & Hal-Siem-Schuck—			
Deb g s f 6½s'51with warM&S		47⅝	50¼
Silesian-Am Corp 7s 1941 _F&A		34¼	34½
Simmons Co 5s Nov. 1 1944_____		55	----
Sinclair Cons Oil Corp—			
1st l coll 7s ser A 1937_M&S15		100½	101
1st lien coll 6½s '38 ser B_J&D		98¼	98⅞
Sinclair Pipe Line s f 5s '42__A&O		102⅜	102⅞
Skelly Oil deb 5½s 1939___M&S		79½	80¼
Smith (Howard) Paper Mills Ltd			
1st s f 5½s 1953 A__ J&D		68¼	----
Smith (L C) Typewr 6s '39_M&N		55	65
Snider Packing Corporation			
5½ yr 1st 6s 1937________M&N		37	----
8 yr 1st 6s 1939_________M&N		36	----
Solvay Amer Invest Corp—			
5% gold notes 1942__ __M&S		96	97¾
Southern Advance Bag & Paper—			
1st s f 6s 1947___________J&D		40	43
Southern United Ice Co—			
6s 1947________________A&O	f	15½	17
6½s 1938 ______________A&O	f	14½	----
Southland Ice 6s ser A 1942__J&J	f	10	14
Southwest Dairy Products 6½s			
w w 1938_______________M&N	*f	----	5½
Spruce Falls Power & Pap, Ltd—			
5½s 1933_______________A&O		90	----
1st m 5½s 1934-43 (s-a)__A&O		65	----
Staley (A E) Mfg 1st 6s '42_M&S	k	87½	----
Stand Oil (N J)deb 5s Nov 15 1946		104	104¼
Stand Oil N Y deb 4½s'51 J&D15		99	99½
Stand Textile Prod 6½s '42 M&S	f	18½	22½
Stanley Crandall 6s 1946____F&A		36	38
Stanly-Rowl-Clark 6s 1946__F&A		21	----
Starrett Invest sec 5s 1950__A&O		30	31½
Steel Co of Can 6s 1940_____J&J		93½	----
Steel & Tubes deb 6s 1943__M&S		74	----
Stern Brothers 6s s f 1947___J&D		27	32
Stinnes (Hugo) Corp—			
Gen 7s '36 (without war)_A&O	k	32½	----
Stinnes (Hugo) Industries—			
Deb 7s '46 (without war_)A&O	k	33	----
Strawbridge & Clothier—			
1st s f 5s 1948__________M&S		74	----
Struthers Wells Titusville—			
6½s 1943_______________		31	40
Studebaker Corp 6s 1942___J&D		38⅝	39½
Stutz Motor Car 7½s 1937_ A&O		35	----
Sugar Estates of Oriente—			
1st s f 7s 1942 _____________			
Certificates of deposit___M&S	f	5	----
Sugar Pine Lumber Co—			
1st M serial 6s 1932-1942_M&S	f	35	----
Sun Oil deb s f 5½s 1939___M&S	k	101¾	----
5% note July 1 1934____J&J		100¼	101½
Sun Pipe Line 5s 1940__	k	98½	----
Superior Steel Corp 6s 1938_J&D		38	----
Susquehanna Silk Mills—			
S f deb 5s 1938__________J&D	f	19	21
Swift & Co 1st s f g 5s '44____J&J		105	107
10-yr 5% notes 1940_____M&S		97	99
Taylor-Wharton I & S 6s '42M&S		56	----
1st & ref 7½s 1946 Ser A__J&J		24	----
Teitz (Leonard) Inc—			
7½s 1946 without warrants____	s	26¾	28
Temple Anth Coal 6½s '44_M&S	*f	2	----
Tenn Coal I & RR 5s 1951__J&J		101	104¼
Tenn Coper & Chemical—			
Conv deb 6s 1944 ser B___M&S		67	69⅞
Texas Corp deb 5s 1944_____A&O		93¾	94
Thermoid Co 6% notes 1934_F&A	k	49	----
Tobacco Prod 6½s 2022________		98	98¼
Tri-Utilities Corp—			
Conv deb 5s 1979_______M&S	f	----	1¾
Truax-Traer Coal Co—			
Conv deb 6½s 1943__M&N15		36	38
Trumbull Steel s f 6s 1940_M&N		80¼	82
10-yr deb 7s 1935 ex-warr M&N		80¼	82
Ulen & Co deb 6s 1944_____F&A		35½	37
Union Gulf Corp—			
Coll tr s f 5s 1950_________J&J		102	102⅞
Union Oil Co of California—			
6s May 1 1942 Ser A_____F&A		105	----
S f g 5s Feb 1 1935 Ser C A&O		100½	----
Deb 5s 1945_____________J&D		92	92½
Union Rock 1st 6s s f 1947__M&S	f	13	----
Un Tk Car eq 4½s 1934-36__A&O	b	5.50	4.50%
Union Term Coal Stor 6s '39_F&A		74	----
United Biscuit of Am 6s '42 M&N		101	101½
United Drug5s 1953 ____M&S15		63⅛	63¼
United Industrial 1st 6s 1945.J&D		42½	42¾
Deb 6½s 1941__________M&N	k	42¾	----
United Porto Rican Sugar Co			
6½% unstamp A w w 1937 M&S	*f	12	16
7s stamped 1937______________	f	12	15
United Steamship 6s 1937__M&N		83	89
United Steel Works (Germany)—			
S F 6½s 1951 with warr_J&D		29	29¾
Series C_________________		27	29
6½s 1947 with warrants__J&J		26¼	26½
United Steel Wks of Burbach			
Esch-Dudelange s f 7s '51_A&O		98¾	----
U S & British Internat Ltd—			
Deb g 5s 1948__________M&N		60	63
U S Radiator deb 5s 1938___F&A		27	29
U S Rubber—			
1st & ref 5s 1947 Ser A____J&J		63¾	65
6½% serial notes 1934___M&S	k	93¼	----
6½% serial notes 1935___M&S	k	80½	----
6½% serial notes 1936___M&S	k	70	----
6½% serial notes 1937___M&S	k	67½	----
6½% serial notes 1938___M&S		64	66
6½% serial notes 1939___M&S		64	66
6½% serial notes 1940___M&S		64	66
3-yr 6% notes 1933______J&D	k	100	----
3-year 6% notes 1936____J&D	k	92½	----
U S Trucking Corp 5½s '43__J&D		45	----
Universal Pipe & Rad 6s '36_J&D		25	28
Universal Winding Co 7s '37_J&J		33	37
Valspar Corp.conv.deb 6s'40 F&A	*f	10	----
Certificates of deposit________	*f	10	----
Valvoline Oil 7s 1937___ __M&N		64	----
Vanadium Corp. of Amer.—			
Conv deb 5s 1941 _______A&O		66	67
Van Camp Pack.—6s 1948______	*f	10⅞	----
Van Slyke & Horton 7s 1938____		98½	----
Vertientes Sugar 1st 7s 1942_J&D	f	14	14⅜
Certificates of deposit________	fk	14⅞	----
Victor Fuel 1st s f g 5s 1953__J&J		14	20
Va Iron Coal & Coke 5s '49_M&S		50	----
Walworth Co 1st 6s 1945_ _A&O		34	34⅞
Deb 6½s'35 serA with war A&O		20	40
Without warrants__________		23	----
Ward Baking 6s 1937___J&D15		92	94
Warner Bros Pict 6s 1939___M&S		35⅛	36
Warner Co 1st 6s 1944_____A&O			
With warrants_____________		24¼	27
Without warrants__________		24	40
Warner-Quinlan Co—			
Conv deb 6s 1939________M&S		31	32⅞
Warner Sugar Ref 7s 1941__J&D		105¾	----
Warner Sugar Corp 1st 7s '39 J&J	f	8	10
Stpd (July 1930 coup on) 1939_	f	8	10
Warren Bros Co—			
Conv s f deb 6s 1941______M&S		71	75
5½% notes 1937_________M&S		71	----
Wayne Coal Co 6s 1937____M&S	f	1	----
Wayne Pump Co—			
Deb 6s w w 1948_________J&D		35	38
Webster O&C 1st g 5s '42 on M&S		45	----
W Va Coal & Co 1st 6s 1950__J&J	f	15	----
Western Elec deb 5s 1944___A&O		99½	100
Western Newspaper Union—			
Conv deb 6s 1944 ________F&A	k	29	----
Westvaco Chlorine Products			
5½s 1937______________M&S	k	101½	----
Wheeling Steel Corp—			
1st & ref s f 5½s 1948 ser A_ J&J		82	84
1st & ref s f 4½s '53 ser B A&O		72	72½
Whitaker Paper 7s 1942_____M&N		76	85
White Sew M 6s '36 with w__J&J		40	----
Without warrants__________		40	47½
Deb s f 6s 1940_________M&N		39	45
Wickw Spencer Steel 7s '35__J&J			
Certificates of deposit________	f	5⅛	8½
Wickwire Spencer Steel Co—			
Pr lien & coll 7s Jan 1935_M&N			
Certificates of deposit__	f	5	5⅞
Sec conv 7½s 1932 ________M&S	*f	20	----
Wieboldt (W. A.) & Co. 5½s '39_		61	65
Willys-Overland 1st 6½s '33 M&S		46	59
Wilson & Co 1st 6s 1941 __A&O		97½	98½
Wise (Wm H) & Co 8s 1938__J&D	f	15	----
Witherbee Sherman 6s 1944—			
Certificates of deposit________	f	5	8
Wood (Alan) Ir & St 6s 1944____		75	----
Woodward Iron 5s 1952_____J&J	f	28⅛	37
1st lien 6% notes 1937_____F&A	f	42	----
Yellow Mfg Accept Corp—			
6½% notes 1934_________F&A		99½	----
*Youngst Sh & Tube—			
1st m s f 5s 1978 ser A____J&J		79¼	80
1st m 5s 1970 ser B______A&O		80	82

EXCHANGE SEATS.

	No.	Last Sale	Bid	Ask
N Y Stock Exch	1,375	$230,000	----	----
N Y Produce Exch	1,577	2,000	1,900	2,000
N Y Cotton Exch	450	21,000	19,000	22,200
N Y Cof & Sug Ex	344	6,500	4,600	6,500
N Y Curb Exch	550	50,000	----	----
Baltimore Stk Exch	77			
Boston Stock Exch	139	7,500	8,500	9,500
Buffalo Stk Exch	36			
Chicago Bd of Tr	1,549	10,500	9,500	10,500
Chicago Stock Exch	u470	9,000	8,000	10,000
Cincinnati Stk Ex	50	----	----	----
Cleveland Stk Exch	41	1,500	1,000	----
Columbus Stk & B.	12	500	----	----
Denver Stock Exch	19	----	----	----
Detroit Stock Ex	90	----	----	----
Ft Worth Gr & Cot	65	¶500	----	----
Hartford Stk Exch	20	†1,125	----	----
Kan City (Bd of Tr)	217	4,000	----	----
Los Ang Stock Exch	68	5,000	----	----
LosAngeles Curb Ex	88	4,000	----	----
Louisville Stk Exch	29	----	----	----
Milw Grain & Stk	214	----	100	----
Minn Ch of Comm	544	1,800	2,000	2,200
Minn-St P Stk Ex	21	----	----	----
Montreal Stock Ex	66	30,000	----	----
New Orl Cotton Ex	500	2,600	2,700	3,400
New Orl Stock Ex	70	550	550	750
Phila Stock Exch	206	5,100	4,500	5,500
Pittsb Stock Exch	115	1,800	4,000	5,000
vPortl'd Stk&Bd Ex	19	x1,000	----	----
St Louis Exchange	50	----	----	----
Salt Lake Stock Ex	51	----	----	----
San Fran Stk Ex	75	----	----	----
San Fran Curb Ex	--	----	----	----
Seattle Stock Exch / Seattle Curb & M	94	----	----	----
Toronto Stock Exch	62	27,500	35,000	----
Washington Stk Ex	40	----	500	2,500
§Wheeling Stock Ex	13	$1,000	----	----
Winnipeg Gr Exch	465	8,500	----	8,500

b Basis. *f* This price includes accrued interest. *k* Last sale. *n* Nominal. *r* Canadian prices. *s* Sale price. *u* There are 470 memberships—of which 53 are held as dividend seats, 27 held by the Exchange, leaving 390 active memberships outstanding. † Sale July 5 1932. § Prices of Wheeling Stock Exchange memberships are fixed. No open market. Original price $250, now $1,000 ¶ Book value. Membership of Ft. Worth Grain & Cotton Exchange is limited to 90. Exchange buys certificates 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. * Negotiability impaired by maturity.

Industrial and Miscellaneous Stocks

Stocks. Par	Bid.	Ask.
TEXTILE MFG. STOCKS.	Per	share.
North. Mills. par		
Arcadia M	----	----
Algonquin Print...l	140	150
American Mfg...100	21½	24½
Preferred...100	60	68
Amoskeag Mfg	----	----
Amoskeag Co pref	----	----
Androscog M (Me) l	5	7
Appleton Co (Mass) l	----	----
Arlington M (Mass) l	----	----
Assoc Textile Cos...†	----	----
Preferred...†	----	7
Barnard Mfg (FR) l	2½	5
Bates Mfg (Me)..100	12	16
Beacon Mfg (NB) l	50	----
Preferred...100	45	----
Berkshire Fine Spinning Co..(†)	7	8
7% cum pref...100	30	32
Bigel-Sanf Carp't...†	xd 27⅞	28¾
Preferred...100	----	----
Boone (Daniel) Woolen Mills..25	----	----
Booth Mfg (N B) l	3½	----
Preferred...100	25	----
Boott Mills (Mass) l	----	----
Border C Mfg (FR) l	8½	----
Boss Mfg com...100	60	----
Boston Mfg pref..100	----	----
Bourne Mills (FR) l	22½	----
Bristol Mfg (NB) l	----	----
Cabot Mfg...100	65	75
Cameron Mills	----	----
Charlton Mills..100	52½	57½
City Mfg Co (NB) 25 *	----	----
Conn M com A	----	----
Common B	----	----
Preferred	----	----
2nd preferred	----	----
Contin'l M (Me) 100	50	60
Cornell Mills (F R) l *	----	----
Dartmouth Mfg Corp (N B)...100	31	36
Preferred...100	97½	100
Davol Mills (F R) l	2	----
Dexdale Hos com l	20	----
Preferred l	26	----
Draper Corp...100	50	55
Dwight Mfg (Mass) l	9	12
Esmond M (R I), pf l	----	----
Everett M (Mass) l	----	----
Fairh Mills com.100	----	----
Preferred...100	----	----
Farr Alpaca (Mass) l	23	24
Flint Mills (F R) l *	----	----
General Cotton...†	1¼	1¾
Gosnold M (N B) l	11	14
Preferred l	39	43
Notes	72½	75
Gt Falls Mfg (N H) l	----	----
Grinnell Mfg (N B) l *	7	9
Hamilt W (Mass) l	----	----
Harmony Mills pf	----	----
Hathaway Mfg(NB) l	37½	----
Hill Mfg Co (Me) l	1	2
Holmes Mfg (NB) l	----	----
Preferred...100	3½	5½
Ipswich Mills...100	----	----
Preferred...100	----	----
Kilburn M (N B) 75	31	33
King Philip M (FR) l *	33	----
Lawton Mills...100	33	----
Lockwood Co (Me) l	14	16
Luther Mfg (F R) l	39	42
Manomet M (N B) l	----	----
Mass Cott Mills.100	----	----
Merchants Mill *	1	2½
Merrimack Mfg (Mass)...100	----	----
Preferred...100	----	----
Middlesex Co (M) l	----	----
Mohawk Carpet..20	16½	16¾
Mt V. Wood Mills (Balt)...100	3½	4½
Preferred...100	31	33
Narragansett Mills (F R)...100	----	2
Nashawena M...†	11	13
Nashua M (N H) 100	----	----
Preferred...100	----	----
Nat Fabric & Fin 100	----	----
Naumkeag (Mass) Steam Cot Co.100	----	----
Neild Mills (N B) l	22	----
New Bedf'd Cot M l	----	----
Preferred...100	----	----
Newmarket Mfg Co (N H)...100	----	----
Nonquitt M (N B) †	3	----
Nyanza M...100	----	----
Otis Co	----	----
Oxford Paper com	----	----
$6 preferred	----	----
Pac Mills (Mass) 100	25⅝	27½
Pamaquid M...20	----	----
Pepperell Mfg (Me) l	66	70
Pierce Mfg (N B) l	55	----
Pilgrim Mills	32	----
Pocasset Mfg (FR) l *	----	----
Ponemah M (Prov) l	----	----
Potomska M (NB) l	22	----
Powdrell & Alex...†	25	28
Preferred...100	80	----
Quissett Mills (NB) l	----	44
Preferred...100	----	----

Stocks. Par	Bid.	Ask.
	Per	share.
Rich Borden Mfg Co (F R)...100	9	11
Sagamore Mfg (F R)...100	38	50
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	----	----
Skenandoah Cotton Co (Utica)	----	----
Soule Mill (N B)..100	42	----
Stafford M (F R) l	----	----
Stevens Mfg (F R) l	----	----
Preferred	----	2½
Suncook Mills pf	----	----
Taber Mills (N B) l	4	----
Thorndike (Mass)	----	----
Tremont & Suffolk M (Mass)...100	----	----
Troy Cot'n & Wool'n Mfg (F R)...500	----	----
Union Mills *	----	----
Utica Knit Co...100	----	----
Preferred...100	----	----
Utica Steam & Moh Val Cot l	----	----
Wamsutta M (N B) l	7	9½
Weetamoe M (FR) l *	----	----
Westfield Mfg com	----	----
Preferred...100	----	----
Whitman M (NB) l	----	----
Preferred	----	----
Winnsb'o Mills pf 100	----	----
York Mfg (Me)...100	1	2
Southern Mills.		
Abbeville C M (SC) l	----	10
Anderson C M (SC) l	30	40
Arcade Cotton Mills	----	10
Arcadia Mills...100	----	10
Preferred	10	20
Arkwright Mills	----	40
Avondale Mills	500	650
Beaumont Mfg	----	80
7% preferred	50	----
Belton Mills (S C) l	8	12
Preferred	40	45
Bibb Mfg...100	75	80
Brandon Corp A	18	22
Class B	4	6
Preferred	65	75
Calhoun Mills	30	40
Cannon Mills...(†)	28½	28⅞
Chadwick-Hoskins 25	----	10
Chesnee Mills	----	5
Chiquola Mfg	80	100
Preferred	60	70
Clifton Mfg (S C) 100	56	62
Clinton Cotton Mills	40	----
Columbus Mfg (Ga)	30	40
Converse (D E)...100	40	----
Cowpens Mills	10	15
Dallas Mfg (Ala) 100	----	35
Darl'g'n Mfg (S C) l	----	10
Drayton Mills...100	10	----
Dunnean Mills...100	80	90
Preferred	70	80
Eagle & Phenix.100	35	45
Easley Cot M, pref	----	6
Enterprise Mfg (Ga)	20	30
Fairforest Finish Co Serial notes	----	95
Florence Mills	19	25
7% preferred	70	80
Gaffney Mfg (S C)	12	----
Gainesville Cot Mills	33	50
Glenwood Mills	----	60
Gluck	42	----
Gossett Mills	20	25
Graniteville Mfg.100	30	40
Greenw'd C M (S C)	600	----
Grendel Mills	----	----
Preferred...20	10	15
Hamrick Mills	----	50
Hartsville Cot Mills	60	70
Industrial C M pref	40	50
Inman Mills	----	60
Preferred	70	80
Judson Mills A pf 100	45	60
Preferred B...100	43	55
King (J P) Mfg (Ga) l	25	----
Lancaster C M...10	15	----
Preferred	97	100
Laurens C M (S C) l	----	40
Limestone C & M	----	50
Lydia Cotton Mills Serial notes	70	75
Marion Mfg N C 100	60	70
Marlboro C M (SC) l	8	12
Mills Mills pref	40	50
Mollohon Mfg	75	80
Monarch C M (S C) l	40	50
Musgrove Mills	10	15
Newberry C M (SC) l	----	48
Ninety-Six Mills	400	----
Norris Cot Mills	----	20
Orr Cot M (S C)..100	20	30
Preferred	49	55
Pacolet Mfg (S C) l	13	16
Preferred...100	42	48
Panola Cotton Mill	----	----
Pickens Cot Mills	55	65
Piedmont Mfg (S C) l	75	80
Poe, F W, Mfg (SC) l	10	15
Riverside & Dan Riv Common...25	10	12
6% preferred	55	60

Stocks. Par	Bid.	Ask.
	Per	share.
Saxon Mills...100	18	25
Sibley Mfg (Ga) 100	18	26
Southern Bleachery & Print Wks com	12½	15
Preferred	30	38
Serial notes	95	100
Southern Franklin—Process common	----	11
Preferred	75	85
Southern Worsted pf	----	50
Spartan Mills (SC) l	----	90
Spencer Corporation Serial notes	----	75
Union-Buffalo Mills Common...10	----	10
1st pref...100	44	48
2d pref...100	12	16
Victor-Monag Co l	43	47
Preferred...100	99	105
Wallace Mfg Co	42	48
Ware Shoals Mfg 100	50	60
Preferred	50	60
Woodside Cot Mills Preferred...100	3	5
Canadian Mills.		
Can Convert, Ltd. l	r 30	----
Can Cottons, Ltd. 100	r 29	----
Preferred...100	r 60	----
Domin Text, Ltd. (†)	r 64	64½
Preferred...100	r 105	106
Montreal Cottons l	r 21	----
Preferred...100	r 52	----
Penmans, Ltd com (†)	r 42½	43
Preferred...100	r 80	----
INSURANCE STOCKS.		
Baltimore.		
Baltimore Amer..2.50	2⅞	3⅞
Fidelity & Guaranty Fire Corp...10	14	15
Boston.		
Boston...100	414	439
Colum Nat Life.100	103	110
Mass Bonding...25	20¾	23¾
Brooklyn—See N Y		
Camden.		
Camden Fire...5	----	----
Hartford.		
Aetna (Fire)...10	33	35
Automobile Ins...10	18½	20½
Hartford Fire...10	42½	44½
Hartf Steam Boil Insp & Ins...10	45½	48½
National Fire...10	45½	47½
Phoenix (Fire)...10	51½	53½
Life Insurance.		
Aetna Casualty & Surety...10	50	52
Aetna Life...10	17½	19½
Conn Gen...10	30	32
Lincoln Nat Life...10	30	----
Travelers'...100	405	415
Indianapolis.		
Am Central Life...50	----	----
Louisville.		
Louisville Fire & Mar	----	140
Milwaukee.		
Firemen's	----	----
N W National...25	73½	78½
Old Line Life	----	----
Wisconsin Nat Life	----	----
Minneapolis.		
Nor'west F & M	----	----
Newark.		
American...2.50	8½	9
Firemen's...5	5¾	6¼
New Haven.		
Security Ins...10	23½	25½
New Orleans.		
Pan Amer Life...10	12	13
New York.		
Amer Alliance...10	14½	15½
Amer Equit com...5	11	14
Amer Reserve...10	11½	12½
Bankers & Ship..25	29¾	39¾
City of New York 100	108	110
Continental...2.50	x 29	30
Fidelity-Phenix 2.50	dx 28½	29
Globe & Rutgers..25	57	64
Great American...10	16¾	17½
Hamilton...50	14⅞	39⅞
Hanover...10	25½	26½
Home...5	19½	20
Home Fire Securs.10	1¾	2
Knickerbocker...5	6	8
Lincoln...10	2⅝	3
Merchants Fire Asso Common...10	25	31
National Liberty..5	4⅞	5⅞
New York...5	9	11
Northern...12½	45¾	50¾

Stocks. Par	Bid.	Ask.
New York (Conc.)	Per	share.
North River...25	14	15
Pacific Fire...25	28¾	38¾
Rossia Ins...5	8¼	8⅞
Stuyvesant...25	6	8
United States...10	26¼	28¼
Westchester...10	19½	21½
Philadelphia.		
Fire Association..10	28	30
Ins Co of N A...10	44	46
Mfrs Casualty...10	8	15
Phila Life...10	½	3
Reliance...10	5	6
Victory...10	5	6
Providence.		
Merchants...(†)	2½	3½
Prov Wash'ton...100	23	25
Puritan Life...50	22	32
Rhode Island...(†)	4½	5½
Richmond.		
Virginia F & M..25	25	----
Deposited stock	25	----
St. Louis.		
Cent States Life...5	4	6
Continental Life..10	5	8
Mo State w...10	3	4
St. Paul, Minn.		
St. Paul F & M...25	107	112
San Francisco.		
Calif-West State Life	18½	20
Firemen's Fund.100	44½	46
Home Fire & Marine	25½	27
Occidental...10	16½	17
Pacific Mutual Life (Los Angeles)...10	23½	26½
West Coast Life...1	1	1¼
Springfield, Mass.		
Springf Fire & M..25	74	79
Washington.		
American...100	----	----
Corcoran...50	----	----
Fireman's...20	5½	6½
National Union...5	----	----
MARINE INSURANCE SCRIP.		
Atlantic Mutual—		
1930	97¾	102¼
1931	97	101¼
1932	96½	101½
MINING STOCKS.		
Admiralty Alaska Gold Mining	9c	14c
Alaska Juneau Gold Mining...10	21⅝	21¾
Altar Cons Mines	1.90	2.00
Amer Zinc Lead & Smelting...1	8⅛	8½
Preferred...25	53¼	54¼
Anaconda Cop Min 50	16⅝	16⅞
Andes Copper M..(†)	10	12½
Arnold Mining...25	----	25
Bagdad Copper	35c	75c
Black Hawk Mines	10c	25c
Bunker Hill & Sullivan M & C 10	40	43
Vot trust ctfs	40	43
Butte Cop & Z Co t	3¼	3½
Butte & Sup...10	1⅞	2¼
Bwana M'Kubwa—Copper Min Co	1⅛	1¼
Calif Copper Co...10	⅜	½
Callahan Zinc-Lead Co...10	1½	1⅝
Calumet & Hecla 25	7	7¼
Central Am Mines	15c	----
Cerro de Pasco	24½	24⅞
Chief Consol Min...1	----	----
Chile Copper...25	16¼	18
Cliff Mining...25	----	----
Como Mines	11c	15c
Comstock T & D...1	⅝	¾
Consol Copper...5	1⅜	1½
Con Min & Smelt..25	----	----
Cop Range Con..100	4	5
Oresson Con G M & M 1	½	⅝
Cusi Mexicana...50c	1	1⅛
Dome Mines (†)	xd 33	33⅜
Dome Mines Ltd..(†)	r 34½	35
Eagle Bird Mine	3½	3⅝
Eagle Pich Lead..20	6¼	6¾
Preferred...100	k 35	----
Evans Wall Lead (†)	⅝	¾
Falcon Lead...1	3/16	¼
Federal M & Sm 100	55	75
Preferred...100	50	65
Fremont Gold	1.25	1.35
Goldfield Consol Mines...10	3/16	¼
Granby Cons M S & Power...100	13	13¼
Greene-Cananea.100	24	----
Guanajuato Cons...5	----	----
Hancock Cons...20	----	50c
Hecla Mining...25c	6½	6⅞

* 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 $1,000. *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. *u* Ex-rights. *x* Ex-dividend. † Without par value. *z* Minimum price estabilshed on Montreal and Toronto stock exchange.

Stocks. Par		Bid.	Ask.
		Per	share.
Hollinger Mines 5		8⅝	8¾
Homestake Min 100		233	240
Howe Sound v t c 5	x	23¼	23⅞
Hudson Bay Min & Smelting (†)		7¾	8
Inspiration Cons Copper 20		7⅜	7⅝
Iron Cap Copper 10		1	2
Island Creek Coal 1		28	29½
Preferred 1		85½	----
Isle Royale Cop 25		1⅝	2
Keweenaw 25		----	----
Kennecott Copper †		20⅛	20⅜
Kerr Lake 5		½	⅝
Kildun Mining		3¼	3½
Kirkland Lake Gold 1		⅝	11/16
Lake Sh Mines Ltd 1		39	39¼
La Salle Copper 25		----	----
Louisiana L'd & Ex †		1¼	1⅞
Magma Copper Co 10	d	14¾	16
Mayflower Old Col 25		----	50c
McIntyre Porcupine 5		30¼	30½
Miami Copper 5		7⅜	7⅝
Mining Corp (Can) (†)	r	2.05	2.30
Mohawk 25	x	7⅛	7½
Moss Gold M 1	r	8¼c	9c
Motherlode Coal'n (†)		1⅛	1¼
Nevada Cons Cop (†)		9½	11
New Jersey Zinc 25		56½	56¾
New River Co 100		25c	----
Preferred 100		23½	----
N Y & Honduras Rosario		19	19½
Newmont Mining 10		41	41½
Nipissing Mines 5		2⅜	2½
Noranda (†)		30⅛	30¼
North Butte 15		80c	90c
Ohio Copper 10		5/16	⅜
Ojibway Min 25		----	----
Old Dominion Co 25		75c	1
Pacific Tin (†)		8	10
Patino Mines & Enterprise com (†)		16¾	17
Park-Utah— Consol Mines 1		2⅞	3
Pioneer Gold, Ltd 1		13	13½
Pond Creek— Pocahontas		15¾	16
Premier Gold M		1⅛	1¼
Quincy 25		2½	2¾
Roan Antelope Min Ltd, Amer shares		21	21½
St Anth Gold M 1		⅜	7/16
St Joseph Lead 10		22⅜	23
Seneca Cop Min 1		2	2¼
Shannon 10		20c	25c
Shattuck Denn 5		3⅛	3½
Silver King Coal 5		----	----
Siscoe Gold Ltd 1	r	1.48	1.50
So Am Gold & Plat 1		1⅞	2
Stand Silver-Lead 1		¼	5/16
Teck-Hughes G M 1		5⅞	6
Tom Reed Gold		35c	60c
Tonopah Belmont 1		¼	5/16
Tonopah Mining 1		----	----
United Verde Ext 50c		4½	4⅝
Utah-Apex 5		1⅛	1½
Utah Copper Co 10		60	100
Utah Metal & Tun 1		61c	65c
Ventures Ltd (†)	r	1.10	1.12
Walker Mining 1	k	1⅛	----
Wenden Copper 1		⅜	----
Wright Hargreaves Mines (†)		6	6⅛
Yukon Gold 5		1/16	1/8
Zenda Gold Mining		37c	40c
REAL ESTATE TR & LAND STOCKS		Per	share
Albany Tr (Bost) 100	a	----	15
Bedford Tr (Bos) 100	a	----	35
Berkeley Hotel Tr (B)	a	----	35
Bd of Tr Bld Tr (C)	a	----	15
Bos Gr'd R'T Tr (C)	a	----	35
Bos R E T (Bos) 100	a	----	25
Bos Stor W'h'se (B)	a	----	52
Boston Wharf Co	a	----	38
Business R E Tr (B)	a	----	28
Cent Bldg Tr (B)	a	----	15
Chic R E Trus's 1000	a	----	500
City R E T (C) 500	a	----	300
Congress St Associates (Boston)	a	----	20
Devonsh Bldg Tr (B)	a	----	5
Preferred		----	----
East Boston Co (B)		1¼	----
Essex St Tr (Bost)	a	----	25
Factory Bldg Tr (B)	a	----	15
Fifty Associates (B)	a	----	1000
Hotel Tr (Boston)	a	----	25
Kimball Bldg Tr (B)	a	----	15
New Orleans Land 10		----	----
New York Investors Common (†)	d	1½	1¾
1st preferred 100		2	3
2d preferred 100		1	----
Texas Pacific Land Trust sub shares 1		9½	9¾
TITLE GUARANTEE & SAFE DEPOSIT STOCKS.			
Bond & M Guar 20		4	4½
Chicago T & Tr 100		85	88
City SD (Alb, NY) 100		100	----
Columbia Title (Washington) 5	d	----	----
Commonwealth— Casualty Phila 10	d	6	----
Empire Title & Gu 100		----	30
Fidelity & D (Md) 20	d	36	38
Guar Title & Mtge		50	80
Home Title Ins (N Y)		4½	6¼
Internat Germanic		15	20
Kentucky Title Co Preferred 100		----	----

Stocks Par		Bid.	Ask.
		Per	share.
Lawyers' M Co 20		4¼	5¾
Lawyers Title & Guaranty 100		15¼	17¼
Lawyers Westchester Mtge. & Title 100		----	11
Maryland Cas Co 2		3½	3⅞
Mtge Bond & Title com (†)		----	----
Nat Surety Co 10		4	4¼
Nat Title Guar		2½	4½
New Amsterdam Casualty (Balt) 10		13	13½
New York Title & Mortgage Corp 10		2⅛	3⅛
Title Guar & Trust of New York		20¼	21
Title Gu Tr (StL) 100		----	----
USFidel & Gu (Md) 2		5	----
Wash Cons Tit pf 50		----	----
INDUSTRIAL AND MISCELLANEOUS			
Abbotts Alderney Dairies pref 2d 100		70	75
Abitibi Pow & Pap †	r	1.95	2.00
6% pref 100	r	7	8
Abraham & Straus †		38	40
7% preferred 100		97	100¼
Acetol Prod A (†)		4	8
Acme Steel 25	k	36	----
Acme Wire v t c 25		14½	15
Adams Express (†)		11¼	11½
5% preferred 100		68¾	71
Adams Mills (†)		19	19½
7% pf w w 100		73	77
Addressograph Multigraph Corp 10	d	10⅞	11
Advance-Rumely (†)		8	8¼
Aeolian Co pref 100		19	22
Aeolian-Weber Piano & Pian 100		----	1
Preferred 100		⅛	1¼
Aero Supply Mfg— Class B (†)	d	2¼	2½
Aetna Brewing		2⅝	2¾
Aetna Rubber (†)	d	2½	4
Preferred 100		----	----
Affiliated Prod (†)		8⅝	8¾
Agfa Ansco (†)	d	5¼	7
Ainsworth Mfg 10		7⅝	10
Air Reduction (†)	d	89	89⅝
Air-Way Electric Appliance (†)	d	3¼	3⅝
Alaska Pack Assn 100		75	100
Alexander Indus— 8% partic pref 100		----	10
Alleghany Corp (†)	d	4	4¼
5½% preferred 100			
With $30 warr		9¼	9¾
With $40 warr		9	9½
Without warr		8¾	9½
Allegh Steel com (†)	d	19½	20
7% cum pref 100		70¼	----
Allen & Fisher (†)		3¾	3⅞
Allied Brewing Distilling Co		10¼	11
Allied Chem & Dye Corp †		115¼	115¾
7% pref 100		119	119½
Allied Mills Inc (†)		5¼	5¾
Allis-Chalmers Mfg Common (†)	d	20¼	20¾
Alloy Steel A		1¼	1⅝
Class B		95c	99c
Alpha Portl Cem (†)	d	19	21½
Preferred 100		71	----
Aluminum Co com †	d	85	86
6% preferred 100		73¼	75
Aluminum Ltd †		47	50
6% pref 100		60½	65
Class C warrants		20	22
Class D warrants		20	23
Amal Leather 1		6⅛	6½
Preferred 7% 50	d	27	30
Amerada Corp (†)	d	38½	38⅝
Amer Agric Chem— (Delaware) (†)	d	22	22⅜
Amer Agric Chem— (Conn) com (†)	d	2⅛	6
$6 cum pref (†)		17¼	26
American Arch (†)		10	14
Am Bank Note 10	d	23½	24
6% Preferred 50		45	48¼
Am Beet Sugar (†)	d	5	5⅛
Preferred 100		28	32
Am Bev'ge Corp 5		3⅝	3⅞
American Book 100		42½	46
Am Brake Sh & F Common †	d	32	32½
Preferred 100		90¼	95
Am Can 25	d	90⅛	91
Preferred 100		127½	133¾
Amer Canadian Properties (†)	d	1	2
Am Car & Fdy (†)	d	35	37
Preferred 100		47⅜	48¾
Am Caramel 100		1½	2½
Preferred 100		12	----
Am Chain com (†)	d	4¾	6¼
Pref (with common stk warrants) 100		15¼	18
Am Chicle †	d	47½	49
Am Cigar 100		100	----
Preferred 100		100	----
Amer Coal 25	d	16¼	25
Amer Colortype 10		4¾	5⅛
Amer Commercial Alcohol com 20	d	39⅛	39⅞
Rights		3⅞	4
Amer Cyanamid A (†)		13	16
Class B 20		13¼	13½
Am Dept Stores (†)	d	1½	1¾
1st pref 7% 100	k	10	----
Am Enc Tiling (†)	d	4⅛	5
Am Equity Co 1		3⅝	4
Am Express 100		86	140
Amer Hard Rub 50		12½	16
Am Hardware 25	d	20	22½
Am-Hawaiian SS 10	d	12⅞	13¼
Am Hide & Leath (†)	d	12½	13
Preferred 100		42	45
Amer Home Prod 1	d	37½	39
Amer Hosiery 25	d	----	25
Amer Ice Co (†)	d	16	16¼
6% non-cum pf 100		52½	56¾

Stocks. Par.		Bid.	Ask.
		Per	share.
Amer I G Chem A (†)	d	20	30
Am Intern Corp (†)	d	11⅝	11¾
Amer-La France Foamite Corp (†)		1⅞	2
Preferred 100		9½	9¾
Amer Laundry Machinery 20	d	15¼	15¾
Amer Locomotive †		37	37½
Preferred 100		56½	57½
Amer Mach & Fdy †	d	18⅝	18¾
Am Mach & Met (†)	d	4¾	5
Vot trust ctfs (†)	d	3½	4
Am Maize Prod (†)	k	29	----
Amer Maracaibo 1		1	1⅛
Amer Metal Co †	d	17¼	17¾
6% preferred 100		60	64
American Meter †	d	9	11¾
Amer News (†)	d	24¼	24½
Amer Pneu Serv 25		2	2½
1st preferred 50		23	----
Preferred 50		5¼	6
Amer Potash & Chem (†)		10	12½
Amer Radiator & Stand Sanit (†)	d	17⅜	17½
7% cum pref 100		107½	112
Am Rolling Mill 25	d	24½	24⅝
6% pref ser B 100	d	40	50
Am Safety Razor (†)	d	37⅝	38½
Am Salamandra 10	d	5	10
American Screw 100		13½	15
Amer Seating v t c †	d	5½	5¾
Amer Ship bldg (†)	d	29½	32
Amer Ship & Com (†)	d	2¾	2⅞
Am Smelt & Refg (†)	d	33¾	34¼
Preferred 100		78	78¾
6% second pf 100		59¾	61¾
Am Snuff 25	d	45½	46
Preferred 100		107	----
Am Steel F'dries (†)	d	22¾	22⅞
Preferred 100		70¼	74¾
American Stores †	d	45⅞	46¾
American Stove 100		11	----
Am Sugar Refg 100	d	64½	64⅞
Preferred 100		105	110
Am Sum Tob †		14⅞	15
Am Thread pref 5		3¼	3⅜
Am Tobacco com 25		84	86
Common B 25		88¼	88½
Preferred 100		115	117
Am Type Found (†)		14	18
Preferred 100		28¼	30½
Am Vitrified Prod 50		1	3
Preferred 100		----	50
Amer Wind Glass Preferred 100		7½	10
Am Wool (Mass) (†)		14⅞	15
Preferred 100		57	57½
Amer Wringer (†)		21	25
Am Wr Pap v t c 1		3	3⅞
$6 pref v t c (†)	d	9¼	9⅞
Anaconda W & C (†)		16⅝	16⅞
Anchor Cap (†)	d	22½	22⅞
$6½ conv pref (†)	d	78½	81
Anchor P & Fence (†)	d	2	2⅛
Andes Petrol 1		17	18
Anheuser-Busch 100		202	208
Appanaug Co (†)		----	----
A P W Paper (†)	d	5	6½
Archer-Daniels Mid †	d	27½	28¼
Preferred 100		104	----
Arcturus Rad Tube †		⅞	1
Armour & Co of Del Preferred 100		80½	82
Armour & Co (Ill)— Com Cl A 25	d	6⅛	6¼
Com Cl B 25	d	3⅝	3¾
Preferred 100		69¼	69¾
Armstrong Cork 5	d	13¾	14
Arnold, Constable 5	d	5	5¼
Artloom Corp †	d	6¾	8
7% pref 100		62	----
Art Metal Works 5		7¼	10½
Arundel Corp (†)		22½	25
Associated Apparel Industries (†)		3⅛	3½
Assoc Dry G'ds 1	d	15	15½
1st pref 100		50	55
2d pref 100		42	49
Assoc El Indus, Ltd Am dep rcts ord registered £1		3⅞	4
Associated Oil 25	d	25⅛	28¼
Associated Rayon (†)		4¾	5
Atl Coast Fisheries †		2	2¼
Atl Gulf & W Ind SS Lines (†)	d	18	23
Preferred 100	d	21	30
Atlantic Refin'g 25	d	28⅝	28⅞
Atlas Plywood (†)	d	5	6⅛
Atlas Powder †	d	37	37¼
Preferred 100	d	78	78½
Atlas Tack †		7¾	8¾
Auburn Automob (†)		63	63½
Austin, Nich & Co †	d	6⅝	7¼
Prior A (†)		26⅜	----
Auto Vot Machine (†)		2⅞	3
Aviation Corp (Del) 4	d	11⅞	12⅛
Aviation Sec of N E 1	d	1	3
Axton-Fish Tob A 10	s	56⅞	65
Babcock & Wil 100		58	62
Balaban & Katz— V t c 25	d	2½	5
Preferred 100	d	16½	25
Baldw Loc Wks (†)	d	13	13½
Preferred 100		38	40½
Baltimore Tube 100		4½	----
Preferred 100		7½	----
Baldwin Rubber A		1¼	5
Class B		1	1¾
Bamberger (L) & Co 6½% pref 100	xd	87	95
Bancroft (J) & Sons †	d	2	4
Preferred 100		20	35
Bankers Sec Corp 50	d	----	----
Preferred 50		----	----

Stocks. Par		Bid.	Ask.
		Per	share.
Barker Bros (†)	d	4⅞	5
6½% pref 100		16	19
Barnsdall Corp Class A voting 5	d	9¼	9⅜
Bayuk Cigars †	d	42½	43
7% 1st pref 100	d	78	80
Beatrice Cream 25	d	25	25½
7% preferred 100		80	85
Beech-Nut Pack 20	d	67	68
Belding Hem'way (†)	d	11⅛	11½
Bellanca Aircraft (5)	d	1½	2
Bendix Aviation (†)	d	18⅛	18⅜
Beneficial Industrial Loan pref (†)		12½	13
Benson & Hedges (†)		1½	3
Berghoff Brewing		15	18
Best & Co Inc (†)	d	29	29½
Bethlehem Steel (†)	d	41⅝	41¾
7% cum pref 100		76¾	78¾
Billings & Spen 25	d	----	2
Birtman Elec Co 5	d	6	8
Preferred (†)	d	70	----
Blauner's com (†)		11	14
Blaw-Knox Co (†)	d	14⅛	14¾
Bliss (E W) Co †		3½	4⅛
Preferred 50		15	----
2d preferred 10	d	2½	----
Bloomingdale Bros †	d	14⅝	17⅞
Pref cum 7% 100	d	65	----
Blumenthal (S)— Common (†)		10	12
Inc 7% pref 100		14⅝	17⅞
Bohack (H C) com †	d	25	27¼
7% 1st pref 100		85½	94½
Bohn Aluminum & Brass (†)	d	49	49⅞
Bohn Refrig pref 100		15	30
Bon Ami com A (†)	d	66¼	71
Common B †	d	30	----
Borden Co 25	d	35½	35¾
Borg-Warner Corp 10	d	19	19⅜
7% pref 100		89	92
Borne, Scrymser 25	d	9½	10¼
Boston-Herald Traveler Corp		10½	11
Boston Woven Hose & Rubber com (†)		25	28
Preferred 100		73	77
Botany Cons M. A 50	d	2⅛	2¾
Bourjois, Inc (†)		4½	5
Bower Roll Bear (†)	s	9¾	10
Bowm Bilt Hotels		----	½
First preferred		⅞	2½
Second preferred		----	1⅜
Bridgeport Mach (†)	d	¾	1½
Briggs Mfg (†)	d	11½	11⅝
Briggs & Stratton (†)	d	14¼	15
Bright Star El B (†)		⅜	----
Brill Corp cl. A †	d	3¼	4
Class B †		2	2¼
Brillo Mfg (†)		7¾	8¾
Class A (†)		20	24
Bristol Brass 25	d	13	16
7% pref 100		87	----
Brit-Amer Oil Ltd— Coupon (†)		12	15
Registered (†)		11¾	15¼
Brit-Amer Tob reg £	k	22	----
Ordinary bearer £1	k	24	----
British Celanese Ltd Amer dep rcts		3⅞	4
Brown Co 6% pf 100		10¾	13
Brown Fence & Wire Class A (†)		----	⅜
Com B (†)		7	8
Class A pf (†)		7	----
Brown Shoe (†)	d	50	51½
Preferred 100	d	116½	118
Brunswick-Balke-Collender (†)	d	15½	16
Preferred 100		54¾	56
Brunswick Terminal & Ry Secur (†)		2½	2⅞
Buckeye Pipe L 50	d	35¾	39
Bucyrus-Erie Co 10	d	11½	11⅞
7% cum pref 100		66	69
$2½ conv. pref 5		16½	16¾
Budd (E G) Mfg (†)		7⅛	7¼
Preferred 100		26¾	28
Budd Wheel (†)	d	4⅜	4½
Bullard Co (†)	d	8¾	9
Bulova Watch (†)	d	4⅛	5
$3.50 conv pref (†)		15	20
Burco Inc com †		2⅝	5
Warrants	k	⅝	----
Burden Iron pf 100		----	24
Burma Corp Ltd— Am dep receipts		2⅞	3
Burns Bros com A (†)		3¼	4½
Vot tr ctf (†)		1	2
Com class B (†)		2⅞	3¼
Vot tr ctfs (†)		⅜	1½
7% cum pref 100		8	11¼
Burr Add Machine (†)	d	19⅞	20
Bush Term Co com (†)		5	5⅜
7% debenture 100		7	9
Bush Terminal Bldgs pref 100		15½	20
Butler Bros 20		5½	6
Butler (James) 10	d	⅞	1¼
Preferred 100		3½	7¼
Butterick Co (†)		5⅛	5½
Byers (A M) com †		27⅝	27¾
Preferred 100		64	65
Cable Radio Tube (†)		⅜	½
Calif Pack Corp (†)	d	23	24
Campbell Wyant & Cannon Fdry (†)	d	8½	9¼
Canada Cement 100	r	7¼	7½
Preferred 100	r	37	38
Can Dry Ging Ale 5	d	25½	25⅞
Canada SS Lines †	r	----	3
Preferred 100	r	5½	7
Canada Wire & Cable A (†)	r	29	----
Class B (†)	r	12	----
Canadian Bronze (†)	r	18½	19
Preferred 100	r	97	105
Canadian Car & F (†)	r	7¼	7½
Preferred 25	r	----	16⅞
Canad Celanese (†)	d	22	26
Preferred 100		93	99
Can Fairbank pf 100	r	80	----

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.

Stocks. Par		Bid.	Ask.
		Per	share.
Canadian Gen El 100	r	116	119
Preferred 50	r	56½	
Can Indus Alch. (†)		10½	10⅝
Class B (†)		7½	8½
Can Power & Paper	r		
Carib Syndicate 25	d	3¼	3⅜
Carman & Co A (†)		5	
Carnation Co. (†)	d	14¼	16
7% pref 100		80½	
Carrier Corp (†)		14⅝	15
Case (J I) Co Stpd ctf 100		88½	89
Preferred 100		74	76
Case Lockwood & Brainard Co 100			300
Caterpillar Tract (†)	d	23¾	24
Celanese Corp (†)	d	53⅝	54
7% 1st part pf 100		103½	105
7% prior pref 100	k	85	
Celotex Co com (†)	d	4⅛	4½
Vot trust ctf (†)	d	2¼	2¾
7% pref 100	d	7⅝	8
Celluloid Corp 15	d	14½	15⅝
1st preferred (†)	s	50	53
$7 pref (†)		30	34
Central Aguirre Associates (†)	d	28⅜	29½
Central Airport (†)	d	½	2
Central C & C 100		10c	25c
Preferred 100		10c	25c
Centrifugal Pipe †		4⅜	4½
Century Rib Mills †	d	7½	8¼
Preferred 100		80	85
Cert'n-Teed Prod †	d	5½	5¾
7% preferred 100		21½	25
Champion Coated Paper 100		70	90
Preferred 100		70	
Special pref 100		75	
Charis Corp (†)		10½	11½
Checker Cab Mfg 5	d	18¾	20
Cherry-Bur Corp (†)		3¼	12
Chesebr'gh Mfg 25	d	114	115
Chestnut & Smith			2
Preferred		4½	10
Chickasha Cot O 10	d	27⅝	28
Chic Junc Rys & Un St Yd stpd 100		126	
Preferred 100		88⅛	
Chic Pneu Tool (†)	d	8⅝	8¾
$3½ conv pref †	d	20⅝	21
Chic Wilm & Frank Coal com 100		3	
Preferred 100		25	
Chic Yellow Cab †	d	15	15½
Childs Co com †	d	7⅞	8⅛
Preferred 100		24	24¾
Chrysler Corp 5	d	34⅞	35
Cin Un Stk Yds (†)	d	20	25
City Ice & Fuel (Cleveland) (†)	d	24	24⅛
6½% cum pf 100		66	67⅝
City Investing 100		45⅛	80
City Stores (†)	d	1⅞	2
Ctfs. of deposit		1⅛	1¼
Class A (†)	d	3¾	4⅜
Certifs of deposit		1½	5
Clark Eq Co com (†)	d	12½	12¾
Claude Neon Lt 1	d	1⅝	1¾
Cleve Cliffs Iron— Preferred (†)			22⅜
Clevel'd Quarries 100			25
Cleve Tractor		4¾	5½
Clev Un Stk Yards †		10	17
Cliffs Corp v t c (†)	d	12¾	16
Clinchfield Coal 100		8	12
Preferred 100		35	40
Clorox Chemical (†)		20	21
Club Aluminum (†)		⅝	
Cluett, Peabody (†)	d	24	25
Preferred 100		97¼	
Coca-Cola Co †	d	95¼	95½
Class A (†)	d	46	46½
Coca Cola Intern (†)	d	179	
Colgate-Palmolive-Peet (†)		19	19¼
Preferred 100		81½	85
Collins & Aikman (†)	d	17	17¼
Pref (7%) 100		72	89¾
Collins Co 100		30	
Colonial Beacon Oil †	d	8⅝	10
Colon Oil Corp (†)		3⅝	3¾
Color Pictures		2⅜	3
Colo Fuel & Iron 100	d	13⅝	14
Preferred 100		45	49½
Colt's Patent Fire Arms Mfg 25	d	14¾	15½
Columbia Baking		25c	
$7 1st pref		3½	
2nd pref		2	3
Columbia B'casting System Inc (†)		80	85
Columbia Bak com †		⅜	
1st preferred †		1⅝	
2d pref †		¾	
Col O & G v t c †	d		
Columbia Pic com †	d	18	19
Colum Carbon v t c (†)	d	62	62⅜
Commercial Credit 10	d	12⅞	13
7% cum 1st pf 25		23	23½
8% pref cl B 25	d	23	25
6½% cum pref 100		85	89
6% conv cl A 50	d	31	32½
Comm'l Invest Tr †	d	39¾	40
Conv pref opt ser †	d	93	93½
Comm Solvents †	d	29⅛	29¼
Compo Shoe— Mach v t c 1		9	12
Conde Nast Pub (†)	d	8	10
Congoleum-Nairn †	d	17	17⅛
Preferred 100		100⅛	103
Congress Cigar †	d		
Consol Aircraft †	d	7⅝	7⅞
Consol Auto Mer vtc		¼	5/16
Consol Car Heat 100		40	45
Cons Cigar Corp (†)		10	13¾
6½% pfd w w 100		51	55
6½% pf ex-war 100		45½	48
7% preferred 100		32	76
Cons Film Indus 1		3¾	4
$2 cum part pf †	d	11½	11¾
Con Laundries (†)	d	3¼	3⅞
Consol Oil Corp (†)	d	14⅛	14¼
8% preferred 100		99½	106⅛
Consol Retail Sts †	d	1½	2½
8% pf with war 100		15	

Stocks. Par		Bid.	Ask.
		Per	share.
Consol Royal Oil 10		2⅜	2⅝
Consol Textile (†)	d	1½	1⅝
Consol Theatres Ltd Vot tr ctfs com (†)		1⅛	1⅝
Consumers Co com 5	d	¾	1⅛
6% prior pref 100		4½	7½
7% 1st pref 100		5	8
Warrants	d		
Container Corp A 20	d	7⅝	8
Class B †	d	3½	3⅝
Cont Bkg A (vot) (†)	d	14⅝	15
Class B (vot) (†)	d	2	2⅛
Pf (8%) (non-v) 100		60½	61
Continental Can 20	d	61⅜	61¾
Cont Diam'd Fibre 5	d	13	13¼
Continental Mot 1	d	1⅛	1¾
Cont'l Oil (Del) 5	d	15⅝	15¾
Cont Wd Screw com 10	d	24	
Preferred 10	d	10	
Cooper Bessemer 1		5½	7
$3 cum pf A w w †		14	17
Copeland Prod		1½	1¾
Corroon & Rey'ds (†)		1¾	2
$6 conv A pref (†)		13½	17½
Cord Corporation 5		11½	11¾
Corn Prod Refg 25	d	79½	80
Preferred 100		133	135¾
Cosden Oil †		5½	7¼
Com ctfs of deposit		4⅝	5
Preferred 100		9	18½
Pref ctfs of deposit		10	13
Coty Inc 5	d	6¾	7
Courtauds Ltd— Am dep rcts ord £1		8	8⅛
Crane Co com 25		8½	9
Preferred 100		47	49
Cream of Wheat †	d	33⅞	34
Creole Petrol 5	d	7⅛	7⅜
Crock-Wheeler (†)		10	10⅛
Croft Brewing 1		1¾	2¼
Crosley Radio (†)		11	11⅝
Crowell Publish'g (†)	d	22½	25½
Preferred 100		83½	90
Crowley Milner (†)		8½	15
Crown Cent Petrol (†)		⅝	⅞
Crown Cork Int A (†)	d	7¾	7⅞
Crown C'k & Seal (†)	d	60⅜	61½
Preferred (†)	d	36	36¼
Crown-William Paper 1st preferred †	d	44	47
Crown-Zellerbach Vot tr ctfs (†)	d	5¼	5⅜
Class A pref (†)	k	22	
Class B pref (†)	k	32	
Crucible Steel 100		22½	23
Preferred 100		47	49
Cuba Co †	d	2⅜	2⅝
Cuban-Am Sug 10	d	8½	8¾
Preferred 100		50	59
Cuban Tob v t c †	d	8	12¾
Cudahy Pack 50	d	54¼	55
Cumberl Pipe L rcts	d	3⅛	4
Cuneo Press (†)		15½	20
Curtis Pub com (†)	d	25	25¾
$7 preferred (†)		58	59½
Curtiss Wright Corp 1	d	3	3⅛
Conv A 1	d	5½	5¾
Cushman's Sons †			
7% cum pref (†)	d	86	95
$8 cum pref †	d	79	100
Cutler Hammer (†)	d	16¼	17½
Darby Petroleum (†)		5⅝	6
Davega Sts Corp 5		4⅝	5⅞
Davenport Hos'y (†)		11	12⅞
Debenhams Sec— Amer shares	d	3⅛	4
Decker (A) & Cohn Common A †	d	1½	2½
Deep Rock Oil & Ref 7% pf 100	d	3	7
Deere & Co com (†)	d	43½	43⅞
7% preferred 20	d	16½	17⅜
DeForest Phonofilm		½	1¼
Denv Un Stk Yds (†)		20	25
Preferred 100		85	90
Derby O & Ref com †	d	2⅛	2⅜
Detroit Aircraft (†)	d	½	9/16
Det & Clev Nav 50	k	3	
Devoe & Raynolds Inc 1st pref 100		90½	93
Class A (non-vot) †	d	22	24
Diamond Match (†)	d	23	23½
Preferred 25	d	28	28¾
Diamond Shoe— 6¼% pref (with warrants) 100		50	55
Dictaphone com (†)	d	11	14½
Preferred 100		76	
DiGiorgio Fr't units		10	14
Distillers Corp-Seagrams (†)		20⅞	21⅛
Dixon (J) Cruc 100		35	42
Doehler Die-Cast (†)		4¼	4¾
Preferred 50		11½	
Preferred (†)		20	
Dominion Bdge 100	r	27	27¼
Dom Coal pref 100	r	5	
Dominion Glass 100	r	78	80
Preferred 100		105½	115
Domin Rubb pf 100	r		60
Dominion Steel & Coal B	d		2½
Dominion Stores (†)	d	21⅜	21½
Domin Textile (†)	d	64	64½
Preferred 100	r	105	106
Douglas Aircrf (†)	d	15½	15⅞
Douglas Shoe pf 100		18	20
Dow Chem com †		58	58¾
Preferred 100		99¼	
Dow Drug †		1	5
Preferred 100			35
Draper Corp †		50	
Dresser (S R) A †	d	12½	16
Class B †	d	8½	9
Driver Harris Co 100	d	24½	26
Preferred 100		61	67
Drug, Inc 10	d	59⅞	60
Dry-Ice Holding (†)	d	5	12
Dubilier Cond'ser (†)		1⅛	1¼
Dunhill Internat (†)	d	6⅜	7¼
Duplan Silk †	d	27½	28¼
8% cum pref 100		89¾	
DuPont (E I) de N & Co com 20	d	78¾	79
Deben stock 100		111	112½

Stocks. Par		Bid.	Ask.
		Per	share.
Durham Hosiery— Preferred 100		19	30
Duval Texas Sulp (†)		2	2⅛
Eagle Lock 25	d	29	33
Eastern Equities	d	5½	8
Eastern Mfg 5	d	3½	5½
Prior pref 50	d	8	11
East Roll Mill †		6¾	7
Eastern SS Lines 5		13½	14
7% 1st pref 100	x	97	
$3.50 cum pref (†)	x	40	42
Eastman Kodak †	d	82½	83¼
Preferred 100		122	125
Easy W Mach B (†)		3½	4½
Eaton Mfg Co †	d	13¾	13⅞
Economy Grocery (†)		17	18
Edison Bros Sts— Preferred 100		54	64
Eilert Brew cl A com		9⅝	9¾
Eisler El Corp (†)		1⅛	1⅜
Eisemann Magneto †	d		4
preferred 100		6	15
Eitingon Schild (†)	d	3⅛	3¼
6½% 1st pref 100		17	19
Electric Auto-lite (5)	d	23⅞	24
Preferred 100		85	86
Electric Boat 3	d	6	6⅛
Elec & Musical— Indus Am shs	d	2¾	2⅞
Elec Stor Batt	d	45½	47
Elgin N Watch 15	d	6⅝	7
Elizabeth Brewing 1		3⅛	3¼
Elk H Coal Corp †	d	2	2½
Preferred 50	d	3½	3⅝
Ely Walker D G 25		15	17½
1st preferred 100		90	
2d preferred 100		65	
Emerson's Bromo Seltzer class A (†)		21½	
Emp Capw Corp (†)	d		
Endicott-Johnson 50	d	116	117
Preferred 100	d	56	58
Equit Office Bldg (†)	d	10½	10¾
Eureka Pipe L 100	d	32⅝	35
Eureka Vac Clean 5	d	16½	16⅝
Evans (S M) Dairy 7% preferred		90	105
Evans Prod 5	d	5½	5¾
Ex-Cell-O A & T (†)		4	4¾
Exch Buff Corp †		10	11
Fair (The) Chic †	d	10¼	10⅝
Preferred 100		60	75
Fairbanks Co 25	d	1¾	2¼
Ctfs of deposit	d	⅝	1⅝
8% non-vot pf 100		5	7½
Ctfs of dep 100		3⅞	5
Fairbanks Morse †	d	9⅛	9¼
Preferred 100		35	37¾
Fairchild Avia A 1	d	2¾	2⅞
Fajardo Sugar 100		64	73
Falstaff Brewery 1		15	16
Famous Players Can Corp com (†)	dr	17	20
Voting tr ctfs	dr		
Fanny Farmer Candy Common (†)		9¾	16
Preferred (†)		20½	25
Fansteel Products (†)		3	3½
Fashion Park Asso †		¾	1¼
7% cum pref 100		4	4½
Faultless Rubb †		20	26
Fedders Mfg A (†)		9	10⅞
Federal Mot Tr (†)		9⅝	9⅞
Fed Screw Wks (†)		3½	3¾
Federated Dept Sts †	d	25¼	26
F E D Corp (†)		6¾	7¼
Ferro Enamel (†)		11¾	12
Fiat Am dep rcts	d	14⅝	15¾
Fidelio Brewery 1		4⅛	4⅜
Field (Marshall) & Co (†)		16½	16¾
5th Ave Bus Sec. (†)	d	7¾	9
Filene's Sons (†)	d	18	28
6½% cum pref 100		86⅝	90
Film Insp Mach (†)		½	⅝
Firestone T & Rub 10	d	22¾	23¼
6% 1st pref 100		67	70
First Nat Stores (†)	d	69¼	69½
7% 1st pref 100		115	116
Fishman (M H)	d	4	9
Preferred 100	d	50	70
Fisk Rubber Corp 1	d	6	6⅛
$6 preferred 100		39	41½
Flintkote Co cl A (†)		5¼	6½
Florsheim Shoe com †		15	16
6% pref 100		90¼	94
Follansbee Bros (†)	d	15½	16⅝
Food Mach'y (†)	d		
Ford Co Ltd— Guar Tr rcts	d	4⅝	4¾
Ford Mot of Can 100			
Class A †	d	12¼	12¾
Class B †	d	20	24
Ford Motor France	s	3⅜	3½
Forem't D'y Prod (†)	k	¾	
Conv pref (†)		1	2
Foster Wheeler (†)	d	17	17¼
$7 conv pref (†)	d	64	110
Fostoria Glass 100			45
Foundation Co †		17	17½
Foreign shs A (†)		3⅝	4⅜
Foundation Co (Can)	r	6	7
Fox Film cl A †		3⅜	3½
Franklin (H H) Mfg †		1⅛	1¼
Preferred 100		5	7½
Franklin RySup (†)	d	17½	
Fraser Cos Ltd †	r		
Freeport Tex Co 10	d	36	36⅛
6% conv pref 100		120	
Fuller (G A) Co— Partic pref (†)	d	24	42
2d preferred †		12	20
Gabriel Co. cl A †	d	4½	4⅝
Gamewell Co (†)	d	15½	16¼
Gardner Denver c (†)			8
Garlock Pack (†)		11¼	14
Gen Alloys Co †		2⅞	3
General American Transportation 5		38¼	38½
Gen Aspn com 10	d	19½	20
Gen Aviation Corp 1		8	8½
Gen Baking 5		17¾	18⅛
Gen Bak Co pref †	d	101⅜	102½
Gen'l Bronz 5	d	9	9¼

Stocks. Par		Bid.	Ask.
		Per	share.
General Cable (†)	d	8¼	8⅝
Class A (†)			
7% pref 100		30	34½
Gen Cigar common †	d	42	43
Preferred 100	d	106	109½
General Electric (†)	d	23⅞	24
Special 6% stk 10	d	11⅝	11¾
Gen Electric Ltd— An dep rcts £1		9⅛	9⅜
Gen Fireproofing †	d	9	9¾
Preferred 100		25	35
Gen Foods Corp (†)	d	37½	37¾
General Mills †		66¾	67¾
6% cum pref 100		101⅛	102
General Motors 10		29⅞	30
5% pref (†)	d	89	89½
General Outdoor— Advertising A †	d	15	17⅞
Com v t c †	d	7	8
Gen Paint Cp A (†)		4	6
Class B com (†)		1¼	1½
Gen'l Print Ink (†)		14½	15
$6 pf with warr (†)		61	63
Gen Rayon Ltd (†)		4	4⅜
Gen Ry Signal com †	d	41	41½
Preferred 100		77½	98
General Refrac †	d	17⅛	18
Vot tr ctfs (†)		12½	18½
Gen Steel Cast com †	d	2½	5
$6 preferred (†)	d	30	30⅜
Gen Theat Equipt Conv pref v t c (†)	d	⅝	11/16
Gen Tire & Rub 25	d	86	87
6% cum pf A 100		75½	79
Georgian Inc (†)			
A preference 20		2	
Gibson Art (†)		9½	12
Gilbert (A C) (†)		2⅜	4½
Gillette Saf Raz (†)	d	14¾	15
$5 pref (†)	d	56⅛	58
Gimbel Bros †	d	6¾	7
Preferred 100		28	30
Glen Alden Coal †	d	20	20⅜
Glidden Co †	d	15¾	16
7% prior pref 100		82	83½
Globe Underwriters 2	k	5½	
Globe-Wernicke 100	k	¼	
Preferred 100	k	1	
Gobel (Adolf) Co 5	d	12⅝	12¾
Godchaux Sug B (†)		6	6½
Goldman Sachs Trad: Change of name to Pacific East. Corp.			
Gold Dust Corp v t c †	d	23¾	24
$6 cum conv pfd †		104	
Gold Seal Elec 1		⅝	¾
Goodrich (B F) †	d	15½	15¾
Preferred 100		49⅜	49⅞
Goodyear Tire & Rubber com (†)	d	36½	37
$7 1st pref (†)	d	79¼	80⅛
Goodyear T & R of California pref		55	72
Goodyear T & R of Canada com (†)	r		105
Preferred 100	r	100	
Gorham Inc com A †	d	4	7
$3 pref with war †	d	19	20½
Gorham Mfg vtc (†)	d	23¼	23¾
Gotham Silk— Hosiery (voting) †	d	14¾	14⅞
7% pf (with war) 100		67¾	73
Graham-Paige Mot 1	d	3⅞	4
Grand Raps Varn. (†)		3½	5¾
Grand Union Co 1	d	9⅞	10
$3 pref (†)	d	34	35¾
Granite City Steel (†)	d	24	27⅞
Grant (W T) (†)	d	35	35½
Graton & Knight †		3	5
Preferred 100		27	30
Gray Telephone Pay Station com 10		15	16½
Gt Atl & Pac Tea Non vot com †		165	169½
Preferred 100		121	122
Gt Lakes Tow 100			35
Preferred 100	k	30	
Great Nor Pap 25		23½	24½
Great West Sug (†)	d	28¼	28½
Preferred 100		104	105
Grnfld Tap & Die †		2½	4
Preferred 100		24	27
Greyhound Corp (†)		1¼	1⅜
Grigsby-Grunow (†)	d	2¼	2⅜
Groc St Prod v t c 25c		2¼	2½
Guantanamo Sug †		2¾	2⅞
Preferred 100		25	28
Gulf Oil Corp 25	d	57	58½
Gulf States St'l (†)	d	29½	30
1st preferred 100		55	60
Hahn Dept Sts (†)	d	5⅞	6
6½% conv pf 100		30	30¾
Hale & Kilburn— Preferred 100		3¾	6
Halle Bros 10		8	
Preferred 100		40	52
Hall Lamp com (†)	s	7	7½
Hall (W S) Printing v t c 10	d	7¼	7½
Hamilton Watch (†)	d	5½	5⅞
$6 pref 100		26½	29¾
Hammermill Paper Preferred		68⅛	70
Hanley Page Ltd Am dep rcts pt pf	k	1	
Hanna (M A) 1st $7 cum. pref. (†)		79	81
Happiness Candy Stores class A †	d	⅜	½
Harb-Walk Ref— Common †	d	21	21⅝
Preferred 100		85	
Hartman Corp cl A †	d		
Class B	d		
Hartman Tob 10		½	¾
Hart, Schaffner & Marx 100		16¼	
Hat Corp class A 1		5½	5¾
6½% cum pref with warr 100		20	29
Hathaway Bak A (†)	d	3	
Class B vot tr ctf (†)			
Preferred (†)	d	18	30
Hayes Body †	d	2¼	2⅜
Haytian Corp of Am	d	½	1¼
Hazel-Atlas Glass 25	d	81½	82½

a 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.

Stocks. Par.		Bid.	Ask.
		Per	share.
Hazeltine Corp †		3½	4⅞
Hearst Consol Pub— 7% cl A 25		18½	19½
H Rubenstein (†)		1¼	1⅜
$3 pref (†)		6	9
Helme (G W) Co Common 25		91	94
Preferred 100		94	123
Hercules Motors (†)	d	12¼	15
Hercules Powd (†)	d	60½	61
Preferred 100		104	105
Herr-Hall-Marv 100		18	22
Hershey Chocolate †	d	55⅛	56
Convertible pref †	d	83½	85
Heyden Chemical 10		15	17
Higbee 1st pref 100		3	----
2d preferred 100		1¾	----
Hires (C E) Co A (†)		19	22½
Hollander (A) & Son †	d	7¾	8
Holland Furnace †	d	8¼	8¾
Holly Sug Co †		6	10
Preferred 100		30	40
Horn (A C) com (†)		1	2
Horn & Hard't (NY) †		23	24¼
Houdaille-Hershey Class A (†)		11½	12¾
Class B †	d	5⅜	5½
Household Fin pf 50	xd	48½	50⅛
Houston Oil (Tex) 100	d	33¼	34
New 25	d	6⅛	6¼
Howe Scale com		¾	2
Preferred 100		5	9½
Hudson Mot Car †	d	11¼	11½
Humble Oil & R 25	d	82½	83
Hupp Motor 10	d	6⅛	6¼
Huylers Inc— Common (†)	k	2	----
7% pref stmpd 100	k	26	----
Huylers Sts (Del) (†)		1½	3
Preferred 100		26½	----
HygradeFoodProd 5		7⅛	7¼
Hygrade Sylvan (†)	k	24¼	----
Ideal Cement (†)		30	32
Illinois Brick 25		7¼	7⅞
Imperial Oil Ltd (†)	d	13⅝	13¾
Registered shares	d	13⅜	14
Imperial Tobacco of Canada com 5	r	9¼	9⅜
Imperial Tobacco of Gt. Brit & Irel'd Am dep rcts ord £1	k	22½	----
Indepen Brew'g 50		1¾	2½
Preferred 50		3	3½
India Tire & Rub (†)		⅝	¾
Preferred 100		----	12
Indiana Pipe Line 50	d	6½	7
Indian Motocycle †		----	----
7% preferred 100		¼	----
Indian Ref com 10	d	3½	¾
Indiana Terr Illum— Oil non-vot A (†)		6	7
Class B (†)		6	6¼
Indus Accep Corp †		----	4
Cum pref 100		23	26
Indus Finance vtc 10		1½	2¼
Industrial Rayon (†)	d	69	69⅝
Ingersoll-Rand (†)	d	67	68
Preferred 100		81	104⅞
Insur Co of N A 10	d	43½	45
Inland Steel (†)	d	40½	41
Intercont Rub †	d	2⅜	2½
Interlake Iron (†)	d	9⅛	9¼
Interlake Steamsh (†)		23½	24
Int Agr Cor com †	d	3⅛	3¼
Prior pref 100		17	18½
Int Business Mach †	d	135	136
Inter Button Hole Sew Machine 10	x	10¼	----
Int Carriers Ltd 1	d	8	8⅛
Int Cement Corp †	d	34	34⅜
Int Educational— Publishing com 50	d	----	----
Preferred 50	d	----	----
Int Harvester (†)	d	40½	40⅝
Preferred 100	d	113	----
Int Merch Mar (†)	d	6⅛	6¼
Int Nickel (Canada) †	d	18½	18⅝
7% cum pref 100	d	----	----
InterPaper7% pf 100		13⅛	14⅞
Int Pap & Pow A (†)	d	4¼	4½
Class B (†)	d	2¼	2½
Class C (†)	d	2	2⅛
Preferred 100	d	12½	13½
Int Petrol (†)	d	17½	17¾
Int Ptg Ink com (†)	d	10¾	11½
Preferred (with com war) 100		68	70
Internat Prod (†)		2½	2¾
Intl Saf Raz B (†)		2⅛	2¾
Intl Rustless Iron 1		25c	28c
Internat Salt †		24	25
Internat Shoe †	d	47½	48
Inter Silver 100		32	32⅜
Preferred 100		57¾	60
IntText Book new (†)		2	2⅞
Interstate Dept Sts †	d	6	6½
Preferred 100	d	28⅛	30
Interstate Hos'y (†)		13½	17½
Intertype Corp †	d	8⅛	8½
Irving Air Chute (1)	d	6⅛	6½
Jewel Tea (†)	xd	39½	40
Johns-Manv Inc (†)	d	51	51½
Preferred 100		93	95
Johnson Tin Foil & Metal 100		40	----
Jonas & Naumburg (†)		1½	1⅝
$3 cum pref (†)		5	8½
Jones & Laughlin Common 100		41	45
Steel 7% pref 100		75	80
K C Stk Yds Me 100		62	68
Preferred 100		64	70
Kaufman Dep St Com 12.50	d	7¼	7¾
Kaynee 10		5	9
Preferred 50		77	
Kayser (Jul) & Co 5	d	17¼	17½
Keith-Albee Orph— 7% preferred 100		20⅛	24⅞
Kellogg Switch & B 10		5¼	6
Preferred 100		25	33
Kelly-Springf Tire 5	d	3⅝	3¾
6% cum pref *		20¼	22⅛
Kelsey-Hayes Wheel Conv class A 1		6	8
Class B 1		6	6⅛
Kelvinator Corp (†)	d	11	11⅛
Kendall Co $6 pfd (†)	d	57	65
Kimberly-Clark Corp Common †	d	19⅝	22
Kinner Air & Mot 1	d	¼	1
Kinney (G R) Inc †	d	4½	4⅞
Preferred 100	d	21⅝	23
Kirby Petrol (†)		1	1⅛
Klein (D E) Co (†)	k	10	----
Kleinert Rub (†)		6	8¾
Knox Hat com (†)	d	¼	1¼
Kobacker Stores— Cum pref 7% 100		20½	30
Kolster-Brand Ltd— Amer shares £1		¾	⅞
Koppers Gas & Coke Preferred 100		60	65
Kresge Dept Stores 1	d	5⅛	6
Preferred 100		22⅝	39¾
Kresge (S S) Co— Com (vot) 10	d	15	15¼
Preferred 100		100⅛	104
Kress (S H) & Co (†)		36½	40⅜
6% preferred 10		10	11
Kreuger (G) Brew 1		22¼	22½
Kroger Grocery & Baking common †	d	32	32¼
Laclede Steel 50		15¾	17½
Lake of the Woods Milling 100	r	----	17
Preferred 100		62	65
Lakey Fdy & Mach †		1⅜	1½
Lambert Co †	d	36½	37¼
Landers, Frary & Clark 25	d	32	34
Lane Bryant Inc com	d	8	10½
Lanston Mono 100		45	----
Lawrence Portland Cement 100		14	17
Lee Rub & Tire 5	d	8¼	8½
Lefcourt Rlty Corp 1		2½	3½
Conv pref (†)		8¾	10¼
Leh Coal & Nav (†)		11¼	11⅞
Leh Portl Cement 50		23½	24
Preferred 100		70	85
Lehigh Valley Coal †	d	5	5¼
6% cum conv pf 50		9¾	10½
Lehman Corp (†)		71½	73
Lehn & Fink Prod 5	d	21	21¼
Leonard Oil Dev 25		¾	⅞
Lerner Stores (†)	d	10	12
Pf with war 100		38¾	40
Libbey-Owens-Ford †	d	30	30¼
Lib McNeil & Lib 10		5⅞	6¼
Liberty Baking		⅛	⅝
Preferred		2½	4½
Lig & Myers Tob 25	d	91½	92
Common B 25	d	93	93¾
Preferred 100		130	135
Lily Tulip Cup (†)		18⅝	18⅞
Lima Locom Wks †	d	28	28¼
Lindsay Light 10	d	2½	3¼
Preferred 10		9	----
Link Belt Co (†)	d	15	18
Lion Oil Refg †		5¾	6½
Liquid Carbonic †	d	37¾	38½
Locomotive Firebox †	d	3⅜	5½
Loew's Inc †	d	23¼	23½
$6½ cum pref with purch war †	d	68	73¾
Loew's Boston Th 25		5½	7
Loew's Ohio Theatre 1st pref 100	k	90	----
Loft Inc †	d	3¾	3⅞
Long Bell Lum A (†)		2¾	3
Loose Wiles Bis 25	d	39	40
1st preferred 100		119	120
Lord & Taylor 100		100	----
1st preferred 100		75½	----
2d preferred 100		75½	----
Lorillard (P) 10	d	22¾	23
Preferred 100		75	105⅛
Louisiana Oil Ref (†)	d	2½	2¾
6½% pref 100		12⅛	15
Ludlum Steel 1	d	16¾	17⅛
$6½ cum conv pf †	d	52	55½
MacAnd & Forbes 10	d	26½	27¼
Preferred 100	xd	69	87½
Macfadden Pub (†)	d	1½	3
Preferred (†)		11⅜	13⅞
Mack Trucks Inc (†)	d	41¾	42⅜
Macy (R H) Co Inc †	d	62¾	63½
Mad Sq Gar v t c (†)	d	4⅝	4¾
Mallison (H R) †	d	4⅜	4¾
Preferred 100		24	26
Manati Sugar 100		2⅛	3½
Preferred 100		6½	7
Mandel Bros Inc (†)	d	5¾	9
Mangel St com (†)		1¼	2½
6½% pf w w 100	k	16	----
Manhattan Shirt 25	d	15¼	16
Manischewitz (†)	d	11	14
Preferred 100		90	110
Manning Bowman & Co class A (†)	d	----	2
Class B (†)	d	----	1
Maple Leaf Mill (†)	r	7	8½
Preferred 100	r	17	
Pref class B 100	r	----	----
Maracaibo Oil Expl †		2⅝	2⅞
Margay Oil Corp (†)		3½	9
Marine Midland 10		8⅝	8¾
Marlin Rockwell Corp v t c 1	d	16½	17
Marion St Shov (†)		6	6¼
Marmon Motor Car †		½	⅝
MarshallField & Co †		17	17½
Martin-Parry Cor †	d	1½	3
Massey-Harris (†)		9	9⅛
Masonite Corp (†)		5½	8
7% preferred 100		40	----
Mathi'son Alkali 50	d	32¼	32½
Preferred 100		108	----
Mavis Bottling A 1		1	1⅛
Mayflower Assoc (†)		42¼	44
May (The) Dept Stores Co com 10	d	30	31¼
Maytag Co (†)	d	4½	5
1st $6 pref (†)		34	39½
$3 cum cm pf (†)	d	10	10½
McAlleer Mfg		5¾	8½
McCall Corp (†)	d	29	29½
McCord Rad ct B (†)		2¼	3
McCrory Sts (vot) †	d	2⅝	2⅞
Non vot cm cl B †	d	3½	3¾
Pf (7%) (non-v) 100		9⅞	10¼
McGraw-Hill Pub †	d	6½	7
McKeesport T Pl (†)	d	82	84
McKesson & Robb— Common 5	d	9⅛	9¼
Preference A 50	d	22½	22⅜
McLellan Sts com (†)	d	1⅜	1½
6% preferred 100	d	----	----
Mead Johnson & Co †	d	53	56
Mellins Food		3	----
Melville Shoe Corp common (†)		20½	21
1st pf 6% 100		83	----
Mengel Co 1	d	11	11⅛
7% cum pref 100		40	44
Mercantile Stores (†)	d	16	17½
Preferred 100		60	65
Merck Corp pref 100		97	100
Mergenth'ler Lino (†)		29	31
Merrimac Hat Co Common (†)	d	18	----
Preferred 50	d	32	----
Merrit, Chapman & Scott (†)		2⅛	2½
6½% pref A 100		10	18
Mesabi Iron 1		½	⅝
Mesta Machine (†)	d	18	19
Metrop Pav Brick †	d	5¼	6½
Preferred 100		61	----
Metro-Gold Pict pf 27	d	17⅝	20
Mexican Petrol 100	d	50	57½
Mexico-Ohio Oil (†)		----	----
Mich Gas & Oil (†)		4¾	5
Mich Steel Tube (†)	d	2¾	----
Michigan Sugar (†)	d	1¼	1¾
Preferred 10		2½	3
Mid-Cont Pet (†)	d	13⅜	13½
Middle States Pet— Class A v t c (†)		2¾	2⅞
Class B v t c (†)		1⅛	1⅜
Midland Royalty— $2 conv pref (†)		3½	5
Midland Steel Products com †		15½	15¾
First pref 100		63	66
$2 non-cum div sh (†)		7¼	10
Midvale Co †		29	49
Miller (I) & Sons common (†)	dk	1	----
Pref 6½% 100		9½	12½
Minneap-Honeywell Regulator (†)		21	23
6% pref ser A 100	k	70	----
Minneap-Moline Power Implem †	d	3⅝	3¾
$6.50 cum pref †	d	16	21
Mo Portl Cement 25		13	13½
Mock Judson & Voehringer pf 100		45	----
Mohawk Rubb (†)		5	5½
Preferred 100		10	14
Monsanto Ch Wks 10	d	55½	56½
Montgomery Ward Co common †	d	25½	25¾
Class A (†)	k	80	----
Moody's Invest Serv part pref (†)		21½	27½
Moore Corp Ltd (†)		12¾	15
Moore Dr For A (†)		10	12
Morrell (John) & Co †	d	54⅞	55
Morris (Phil.) & Co 10	xd	14⅛	14¼
Morris (Philip) Cons Common (†)	d	4¼	4¾
Class A 25	d	20⅜	23⅞
Morse Twist Drill & Machinery 100		23½	----
Moto Meter G & E 1	d	1⅝	1¾
Rights			⅛
Motor Products †	d	29½	30¾
Mot Wheel Corp 5	d	8⅞	9
Mount'n & Gulf Oil 1	d		⅝
Mountain Prod 10	d	5¼	5⅞
Mullins Mfg (†)	d	8½	8¾
$7 conv pref (†)		22	23½
Munsingwear Inc 10	d	16¾	17¾
Murphy (G C) Co 8% cum pref 100		85	90
Murray Corp 10	d	9¼	9¾
Murray Ohio Mfg †		5	10
Myers (FE) & Bro (†)		17	19
Nash Motors (†)	d	20¾	21
Nat Acme Co 1	d	6¼	6½
Nat American (†)		⅝	⅞
Nat Aviation (†)	d	9⅞	10
National Baking (†)	k	⅞	----
Nat Bellas-Hess 1	d	4¾	5
Preferred 100	d	7¾	8
Nat Biscuit 10	d	57⅛	57½
Preferred 100	d	136½	139
Nat Breweries (†)	r	24½	25
Preferred 100	r	30½	31
National Brick (†)	r	50c	----
Nat Candy (†)		5½	----
1st preferred 100		97	----
2d preferred 100	k	60	----
Nat Carbon pref 100		132	135
Nat Casket com (†)	d	35½	39½
Preferred $7 (†)	d	85	89
Nat Cash Reg A (†)	d	21	21¼
Nat Container (†)		5	5½
$2 conv pref (†)		12	25
Nat Dairy Prod (†)	d	23⅜	23½
Preferred cl A 100	xd	90½	----
Nat Dept Stores 1		1⅛	2
1st preferred 100	d	6¼	7
Nat Dist Prod (†)		97	97½
$2.60 cum pref (†)		----	----
Nat Enam & Stpg (†)	d	12¼	14½
Nat Fire-Proofing 50	d	3	----
Preferred 50	d	8	----
Nat Fuel Gas (†)		17	17⅜
National Lead 100		120	125
7% pref A 100		119	125
6% pref B 100		96	100⅛
National Leather 10		1⅞	2
Nat Licorice com 100		16½	21½
Preferred 100		45	----
Nat Pap & Type 100	d	----	19
Nat Ref com 25	d	8	9
Preferred 100		50	60
Nat Rub Mach (†)		4	4½
Nat Screen Serv (†)	k	10	----
Nat Service Cos (†)		1	1⅛
Conv part pref (†)		8	14
Nat Shirt Sh Del (†)	d	⅞	2¼
Preferred 100		17	25
Nat Steel 25	d	52¾	53¼
Nat Steel Corp (†)		12¾	13¾
Warrants		10½	11¼
Nat Sugar Refg (†)	d	39	40
Nat Supply Co 25	d	23	24
Preferred 100		48	53
Nat Tea com †	d	22⅛	22⅜
National Tile (†)	k	4¼	----
Nat Toll Bridge A (†)		⅜	½
Nat Tool com 50		1	2
Preferred 100		3	----
Nat'l Transit 12.50	d	8½	9½
Nat Union Radio (†)		1½	2
Natomas Co of Cal common 100		34¾	36
Nehi Corp com (†)		1¼	2
Neisner Bros (†)	d	10½	11
7% conv pref 100	s	38½	40½
Nelson (Herman) 5		3½	5
Neptune Meter A (†)		3¼	8½
Newberry (J J) Co Common (†)		14¼	15¼
Preferred 7% 100		75	80
Newport Indust 1	d	8¼	8½
New Bedford Cordage com 15		3½	4½
Preferred 100		85	----
New Bradford Oil 5	d	1½	1¾
New Engl Grain Products com (†)		24¼	30
New Hav Cl com 25	d	2⅛	5
6½% pref 100		10	20
N J Worsted pf 100		40	----
New Mexico & Arizona Land 1	d	1½	1⅞
N Y Auction (†)		3	3½
N Y Air Brake †	d	19	20
N Y Investors Inc (†)	d	1½	1¾
First pref 100		2	3
Second pref 100		1	----
N Y Dock 100		9½	9⅞
Preferred 100		18⅝	19¾
N Y Merchandise— Common (†)		15	17½
First pref 7% 100		74	----
N Y Shipbuilding 1	d	17	17¼
7% pref 100		82	85
N Y Transit 10	d	3¾	4¼
Nicholson File (†)	d	21½	23
Niles-Bem't-P'd (†)	d	14⅝	15½
Nitrate Corp of Chile ctfs for ord B		¼	5/16
Noma Elec Corp (†)		1	1¾
North Amer Avia 1		7⅜	7½
Northam Warren Corp conv pf (†)		34	39
North Cent Texas 5		3½	4½
No European Oil 1		¼	5/16
North German Lloyd Amer shares	d	5¼	8⅛
North & Judd 25		14	16
North Pipe Line 50	d	4⅞	5⅜
N'west Eng com (†)	d	6	10
N'West Yeast 100		144	148
Norwalk Tire & Rubber (†)		3	3¼
Preferred 50		30½	33
Novadel Agene (†)		50¾	51
Ogilvie Fl Mills (†)	r	182	184
Preferred 100	r	116	----
Ohio Brass pref 100		60½	90
Class B †	d	14¾	16
Ohio Leather (†)		17¾	24
Ohio Oil (†)	d	15⅛	15½
Preferred 100		85	87⅞
Oilstocks, Ltd †		7⅛	7½
Okonite pref 100	d	11	----
Oliver Farm Equip †	d	5⅝	5¾
6% pr pf w warr †	d	22½	24
Omnibus Corp v t c †	d	5	5¼
Preferred A 100		75	80
Ontario Steel Prod (†)	r	6	8
Oppenheim Collins †	d	12¾	13⅛
Orpheum Circuit— 8% preferred 100		----	----
Otis Elevator (†)	d	21⅜	21⅞
Preferred 100	xd	104	110
Otis Steel †	d	7½	7¾
Prior pref (vot) 100		16	17¾
Outboard Mot A (†)		2½	2⅞
Class B (†)		¾	1¼
Outlet Co com (†)	d	36	38
Preferred 100		101	----
Owens-Ills Glass 25	d	84½	86
Oxford Paper pfd 6%		41	45
Pacific Coast Co 10		4¾	6
1st preferred (†)		2¼	7
2d preferred (†)		3½	4
Pac Eastern Corp 1		3⅝	3⅞
Pacific West Oil (†)	d	6½	7
Packard Motor 10	d	5¼	5⅜
Pairpoint Corp 100		25	----
Pan-Am Airways 10		46	46½
Pan Am Petrol & Transp com 5	d	11	12
Panhandle P & R †	d	3	3½
Preferred 100		12⅛	15
Pantepec Oil Co †		⅞	1
Paramount Mots (†)		4⅛	6¾
Paramount-Publix Corp 10	d	1⅛	1⅜
Parke, Davis Co (†)		25½	26
Parker Rust Prf (†)		50	53¾
Park & Tilford Inc 1	d	24	25⅜
Parmelee Trans (†)	d	2⅛	2⅜
Pathe Exch Inc (†)	d	1⅜	1⅝
Pref class A (†)		5¼	5⅞
Patterson-Sargent (†)	k	17¾	----
Peck, Stow & Wilc 25	d	----	4
Peerless Mot Car 3		4¾	4⅞
Pender (D) Groc'y A †	d	23	33½
Class B (†)		10½	13
Penick & Ford †	d	50¼	50½
Penney (J C) Co Common (†)	d	44¼	44½
6% cum cl A pf 100		103½	----
Penn Coal & Coke 50		7¾	8
Pa-Dixie Cement 1		7¾	8
Series A pref 100		28	29⅞
Penn Salt Mfg 50		42	43
Penn Traffic 2½	d		2

a Purchaser also pays accrued div. d Price per share, not per cent. k Last sale. n Nominal. r Canadian price. s Sale price. x Ex-dividend. y Ex rights. z Minimum price established on Montreal and Toronto Stock and Curb Exchanges. † Without par value.

Stocks.		Bid.	Ask.
Par		Per	share.
Penn-Mex Fuel ---2	d	2	4
Peoples Drug Stores			
Common -----(†)		24	28½
6½% cum pref.10	d	80	----
Pet Milk-------(†)	d	12½	13
7% preferred--100	k	75	----
Pet Corp of Am---5		12⅞	13
Warrants -------		¼	5/16
Petrol & Trading A		11	14
Phelps-Dodge----25	d	13¾	13⅞
Phila Dairy pref			
with warrants---†		35	40
Phila Insul Wire---†	d	19	20
Phil & Read C & I-†	d	7⅜	7½
Phillip-Jones Corp-†	d	7½	8
Preferred-----100		35	60
Phillips Petrol----†	d	14¾	15
Phoenix Hosiery---5		8	11
Preferred-----100		40	44
Pie Bakeries Inc-(†)	k	4	----
Pierce-Arrow Mot			
Car Corp--------†		5	7½
Preferred-----100		12½	15
Pierce Governor-(†)		3⅜	5
Pierce Oil Corp---25	d	1⅜	1½
Preferred-----100		11	12½
Pierce Petrol-------†		2⅜	2½
Pigg Wigg Corp----†	d	4¼	----
Pillsbury Flour Mills			
common----------(†)	d	24	24½
Pilot Radio & T A-†		----	½
Pirelli Co of Italy			
Am shs 500 lire---	d	51	55
Pitney-Bowes Post-†		4⅜	4¾
Pittsb Brewing----50		6	7
Preferred-------50		35	36
Pitts Coal (Pa)---100	d	16½	18
Preferred-----100		42½	43
Pittsb Oil & Gas---5		75c.	1
Pittsb Pl Glass----25		39	39¾
Pitts Screw & Bolt(†)	d	8⅝	8⅞
Pittsb Steel pref-100		34	35
Pittsburgh Steel Fdy			
Common -----(†)	d	----	8
Preferred-----100		60	70
Pittsb Term Coal100		3	3½
Preferred-----100		11⅛	14½
Pitts United Corp 25	d	4⅞	5
7% conv pref----100		56	58
Pittston Co---------†	d	4	5
Plimpton Mfg Co100		----	90
Plymouth Oil------5		15½	15¾
Poor & Co class B-(†)		10	10⅜
Porto Ric A Tob—			
Class A-------(†)	d	5½	6½
Class B --------(†)		2¾	3
Potrero Sugar------5		¾	1⅜
Prairie Oil & Gas -25	d	14	20
Prairie Pipe L-----25	d	19¾	20
Pratt & Lambert---†	k	20¼	----
Pressed Steel Car (†)		3⅞	4
Preferred-----100		12	14¼
Price Bros-------100	r	2½	2⅝
Preferred-----100	r	9	----
Proc & Gamble--(†)	d	43⅝	43⅞
8% Preferred-- 100		155	----
5% pref------100		101⅝	102
Prod & Ref Corp 50		1¾	2
Preferred-------50		5	9
Ctfs of deposit---		2¼	5
Producers Royalty-1		½	13/16
Propper M'Call'm(†)		1⅛	1¾
Prudential Invest (†)		8⅜	8⅞
$6 preferred-----(†)		74¼	78½
Publication Corp (†)	d	12	----
First pref------100	d	74½	----
Pullman Inc--------(†)	d	51	52
Pure Oil Co--------(†)	d	8¼	8⅜
8% preferred----100		55	57
6% vot pref-----100		38⅛	38¼
Purity Bakeries---(†)	d	21	21¼
Pyrene Mfg--------10		4¼	4½
Quaker Oats-----(†)		135	140
6% preferred----100		110	115
Radio-Keith-Orph-(†)	d	3¾	4
Railroad Shares---(†)		1	1⅛
Rwy & Lt Secur(†)		13½	14½
Rainbow Luminous			
Product A---------†		½	¾
Class B com--------†		¼	½
Rainier Pulp & PapA		13½	18
Real Silk			
Hosiery M (vot)10	d	17	17¾
Pref (voting)---100		50	55
Raybestos-Manhat †	k	16¼	16¾
Red Bank Oil------(†)		----	----
Reece Button-Hole			
Machine -----------10		8	8¼
Reece Fold Mach-10		1½	2
Reeves (Daniel)--(†)		20¾	24
6½% pref--------100		109	----
Reis (Robt) & Co--†		2¼	2½
1st pref (Ohio) 100		13	15¾
Reiter-Foster Oil-(†)		⅝	¾
Reliable Stores ---†		3	4½
Reliance Internat A†		4⅛	4¼
Reliance Mgt(Ohio)†		1¼	2⅛
Remington Arms --†		5	6
1st pref---------100		70	80
Rem't'n Rand com 1		8⅞	9
1st pref---------100		31	33¾
2d pref---------100		29½	33
Reo Motor Car------5	d	4½	4¾
Republic Steel----(†)	d	17⅝	18
Preferred-------100		42	42½
Respro Inc----------†		7	8½
Preferred-----------10		9	----
Revere Cop & Br---†	d	9½	10¼
Class A-----------†		18	20
7% cum pref----100		40	50
Reybarn Co Inc----1		2¼	2½
Reynolds Invest--(†)		¾	⅞
Reynolds Met-----(†)	d	18⅝	19
Reynolds Spring----†		12¾	13
Reynolds Tob------10		60	61
B common---------10	d	45½	45¾
Rhinelander Pap 100		----	----
Rice Stix Dry Gds-†		8⅛	8¾
1st pref--------100		80	----
2nd pref--------100		65	----
Richfield Oil of Calif			
Common----------25		¾	⅞
Pref x-warr------25		⅝	¾
Richman Bros----(†)	k	48½	----
Richman Radiator—			
Common---------(†)	k	½	----
7% conv pref----†		5	6¾

Stocks.		Bid.	Ask.
Par		Per	share.
Rike-Kumler -----†		11	15
Ritter Dental Mfg-†	d	15	16½
River Raisin Pap (†)		2⅛	2½
Riverside Silk Mills†		15	16
Rockwood Co------(†)	d	10½	----
Preferred-------100	d	40	50
Rocky Mt Fuel---100	d	1¼	2¾
Preferred-------100		4	5
Rogers Peet com-100		----	25
Rolls-Royce of Amer			
Preferred--------100		----	1
Rolls-Royce Ltd—			
Am dep rcts-------		11⅛	12¾
Roosevelt Field ---5	s	1½	1⅝
Root Ref Co--------1		1¼	2
Conv prior pref-10		6⅛	6¼
Rossia Int Corp---(†)		⅝	¾
Roxy Theatre units	d	⅜	1¾
Common---------(†)	d	----	⅝
Preferred A-----(†)	d	⅛	1
Royal Dutch Co N Y	d	31¾	32½
Royal Typewriter(†)	d	11¾	12⅜
Ruberoid Co------100		31	33
Ryan Cons Petrol (†)		2⅝	3
Ryerson (Jos)----(†)	s	16½	18
Safety Car H & L100		72	75
Safeway Stores---(†)	d	54½	55¼
6% pref--------100		89	89⅞
7% pref--------100		99	100
St Joseph Stk Yd 100		23	26
St Lawrence Corp(†)	r	3	3½
Pref class A----50	r	7½	----
St Lawrence Flour			
Mills com------100	r	52½	55
Preferred------100	r	99	----
St L Car Co com--10	k	2	----
7% preferred---100	k	25	----
St L Nat Stk Y---100		35	38
St L Rocky Mt &			
Pacific Co-------100		1	----
Preferred------100		9	----
St Regis Pap, com-†		5⅝	5¾
Preferred------100		47	48
Salt Creek Con Oil 1	d	¾	1
Salt Creek Prod---10	d	7⅝	7¾
Savage Arms------(†)	d	10⅜	10½
Savan'h Sug com----		85	----
Preferred------100		88	93
Schiff Co com-----(†)	d	12½	15
7% preferred---100		68	72
Schulte Retail St---1	d	7½	8
Preferred------100		25	29
Scott Paper-----------†		38	39
7% pref ser A-100		----	----
6% pref ser B-100		95⅛	----
Scotten-Dillen ----10		21	24½
Scovill Mfg---------25	d	20¾	22⅛
Seaboard Oil------(†)	d	29¾	30
Seagrave Corp-------†	d	3½	4⅛
Sears, Roebuck &			
Co common------(†)	d	39¼	39½
Seeman Bros-------(†)		34½	36¾
Segal Lock & Hard-			
ware com------(†)	d	1	1⅛
Preferred--------50	d	3	6
Seiberling Rubb--(†)	d	5¼	5½
Preferred------100		----	25
Selby Shoe--------(†)		17¾	19¾
Sellers (G I) & Sons			
Co pref---------100		----	50
Sentry Safety Con(†)		⅜	½
Servel Co v t c-----1	d	5	5⅛
Preferred v t c-100		----	34
Seton Leather------(†)		11	11¼
Sharon Steel Hp--(†)		9¾	9⅞
Sharp & Dohme----(†)	d	8	8⅛
$3.50 conv pref---(†)	d	39¼	40
Shattuck (Frank G)†	d	11	11⅜
Sheaffer Pen------(†)		6¼	6¾
Shell Transp & Tr £2	d	19⅝	21
Shell Union Oil------†	d	9	9⅛
5½% conv pf-100		51¼	55½
Sherw-Williams ---25	d	36½	37
6% pref AA-----100	k	89¼	----
Sher-Wms Can---(†)	r	16¾	17
Preferred-------100	r	73	75
Silver (Isaac) & Bros			
7% cum cv pf-100		14	17
Simmons Co---------†	d	17¼	17⅜
Simms Petrol Co-10	d	11	11⅜
Simon (Franklin) &			
Co pref---------100		40	45
Singer Mfg---------100		148	153
Singer Mfg Ltd----£1	d	1⅞	2¼
Skelly Oil------------25	d	8¾	9
6% cum pref--100		40	43
Sloss-Sheff S & I-100		20	25¾
Preferred-------100		33	34
Smith (A O) Corp(†)		45	48
Smyth Mfg Co------25	d	20	----
Snider Packing----(†)		6⅛	6¼
Socony Vacuum			
Corp--------------25	d	13⅜	13½
Solvay Amer Inv—			
Pref with warr-100		81½	82
Southeast Exp---100		55	65
South Dairies A---†	d	10	20
Class B-------------†	d	5	7
South Air Transp (†)		2	5
South'n Pipe Line 10	d	4½	5½
Southland Royal-(†)		5¾	6
South Penn Oil---25	d	19	19¾
So Porto RicoSug (†)	d	33	34
Preferred-------100		124¼	133
S'west Pa P L-----50	d	32	37
Spalding(AG)&Br(†)	d	10	12
1st preferred----100		51	----
Spang Chalf't & Co †	d	10	10¼
6% cum pref---100	d	45	50
Sparks-With'gt'n Co			
Common-----------(†)		7	7¼
Spear & Co---------†		3½	4
Pref------------100		30	----
Spencer Kellogg--(†)	d	19¼	19¾
Sperry Corp v t c--1	d	6⅜	6½
Spicer Mfg Co-----(†)	d	13½	14⅝
$3 cum conv pref †	d	29	30
Spiegel-May-Stern †	d	9¾	10¼
Splitdorf-Beth El(†)	d	----	1
Stahl-Meyer com (†)	d	9½	10
Standard Brands(†)	d	27½	27⅝
$7 pref ser A---†	d	121	122½

Stocks.		Bid.	Ask.
Par		Per	share
Stand Cap & Steel -5		27	30
Stand Com Tob----†		7⅞	8
Stand Oil (Cal)---(†)	d	36⅜	36½
Stand Oil (Ind)---25	d	31¼	31⅜
Stand Oil (Kan)---10		22	22⅛
Stand Oil (Ky)----10	d	16½	17
Stand Oil (Neb)---25	d	16	16½
Stand Oil of N J--25	d	37½	37⅝
Stand Oil (Ohio)--25	d	32½	34
5% preferred---100	d	83¾	87
Stand Oil Expt pf100		99¾	100
Standard Screw---100		45	50
Preferred A-----100		98	----
Stan Text Prod----100		----	¾
Preferred A-----100		1¼	3
Preferred B-----100		½	1½
Stanley Works ---25	d	21	23
Starrett(L S) Co-(†)	d	9¼	10½
Starrett Corp------1	d	1⅝	2⅛
Preferred-------10	d	3½	4
Stein (A) & Co—			
Common---------(†)	k	9	----
6½% pref-------100	k	80	----
Stein Cosmetics---(†)		1	1¾
Steel Co of Can---(†)		28¼	----
Preferred---------25	r	31	31½
Sterchi BrosStores(†)		----	1½
Stetson (J B)------(†)	d	13	14
Preferred---------25		14½	18
Stew-Warn Speed-10	d	7	7½
Stinnes(Hugo)Corp†		1⅝	1¾
Stix Baer & Fuller(†)		12	12½
Stone & Webster (†)	d	15¾	16
Stroock & Co------(†)		6	7¾
Studebaker Corp---†	d	6⅜	6½
Preferred-------100		30	30½
Stutz Motor Car---†		17⅛	17⅞
Sugar Estates			
Oriente pref---100		----	1
Sun Oil com------(†)	d	43½	45
6% cum pref--100		96	100
Sunray Oil ----------5		1	1¼
Superheater Co---(†)	d	18	18¾
Superior Oil--------1	d	2¾	3
Superior Portland—			
Cement B---------		16	21
Superior Steel-----100		8⅝	8⅞
Swallow Airplane (†)		----	2
Swan & Finch Oil-25	d	2⅛	2¾
Preferred---------25		10	15
Sweets Co of Am-50	d	6⅛	6¼
Swift & Co---------25	d	20½	20¾
Swift Internat'l---15		29	29½
Symington Co------†	d	2⅜	2½
Class A-----------†		----	4⅛
Taggart Corp com-†		3½	4
Tastyeast Inc cl A(†)		⅜	7/16
Taylor-Colquitt Co †	d	----	25
Preferred--------100		90	----
Taylor Milling ----(†)		8	----
Taylor-Wharton			
Iron & Steel com-†	d	1½	----
Preferred---100		6	10
Technicolor Inc--(†)	d	8	8½
Telaut'g'ph Corp-- 5	d	12⅞	13
Tennessee Corp-- 5		5¼	5⅜
Tennessee Prod pf.50		1⅝	4
Texas Corporation25	d	24	24⅛
Tex Pac Coal&Oil.10	d	5⅛	5¼
Texas Pacific Land			
Trust old stk---100		900	1,100
Texas Gulf Sulph (†)	d	31¼	31⅞
Texon Oil & Land--†		9½	10
ThatcherMfg(vot)(†)	d	18	18⅛
Conv pref-------(†)	d	40½	43
Thayer-Foss pref 100		30	40
Thermoid Co--- -1	d	7½	7¾
7% conv pref--100	k	28¼	----
Thompson-Starret (†)	d	7⅝	7¾
$3½ pref-----(†)	d	21	26½
Thompson (J R)--25	d	11	11¼
Thompson Prod A-†	d	13½	13¾
Tide W Assn Oil---†	d	9⅛	9¼
Preferred-----100		50¼	50½
Tide Water Oil----†	d	15	30
Pref (non-vot) 100		66	70
Timken-Det Axle-10	d	6⅝	6¾
Timken Roll Bear (†)		30⅞	31¾
Tobacco & Allied			
Stocks, Inc----(†)		35¾	41
Tobacco Prod cl A--		6	----
Tob Prod of Del W I		12	24
Tob Prod Expts-(†)		1¼	1½
Todd Shipyards-(†)		27	27½
Torrington Co---(†)	d	35	37
Trans Air Transp 1		5	5¾
TransamericaCorp †	d	7⅝	7¾
Trans Lux Daylight			
Picture Screen --1		2¾	2⅞
Transue & Williams			
Steel Forging---†	d	9⅝	10½
Trico Products--(†)		36	36⅜
Triplex Saf Glass—			
Am dep rcts reg £1	k	10⅝	----
Truax-Traer Coal100		3	3⅛
Trumbull-Cliffs			
Furnace pref 100		----	60
Trunz Pork Stores(†)	k	12¾	----
Truscon Steel---100	d	11⅛	11½
Tung-Sol Lamp--(†)		7⅛	7⅞
Tubize Chatillon (†)		25¼	26
Class A---------1		41	42
Preferred B------		49	----
Ulen & Co com (†)	d	4¼	4½
Underwood Elliott			
Fisher--------(†)	d	36	37
Preferred------100		96	----
Unexcelled Mfg--10		1⅜	2¾
Un B & P Corp--(†)	d	29	31½
Union Carb & Carb †		41½	41¾
Union Oil of Calif-25	d	20	20¼
Un St YdsOmaha100		78	82
Union Tank Car (†)	d	21⅝	21⅞
Unit Airc & Trans-†		33⅞	34⅛
Pref with warr 50	d	61	62
Pf without warr 50	d	43½	46½
Unit Amer Bosch-(†)	d	10	15
United Biscuit—			
of Am com----(†)	d	24¼	24¾
7% conv pref-100		102	109
United Business			
Publishers pf--100	d	----	5
United Carbon vtc †	d	26	26⅛
United-Carr Fast (†)	k	54	----
United Chemical			
$3 part pref---(†)		17	20
Un Cigar Stores--10		42c	43c
Preferred-----100		2	21

Stocks.		Bid.	Ask.
Par		Per	share.
United Dry Dock (†)		2¾	3
United Dyewood.100		4	5
Preferred-----100	d	50	60
United El Coal v t c †		5⅛	5⅝
Un Eng & Fdy----†		11½	14¾
United Fruit -----†	d	61½	62
United Milk Prod (†)		1¾	2⅛
$3 preferred--(†)	k	18½	----
Unit Paperboard 100		3	3⅝
Unit Piece Dye com †	d	16	16¼
Preferred-----100		79	81
United Ports Rican			
Sugar com----(†)	d	½	1¼
Preferred ----(†)	d	¾	2½
Un Prof Sharing-(†)		1	1½
United Pub pref----		----	10
Untd Sh Mach Co25	d	48½	49½
Preferred-------25	k	32	----
U S Bobb & Shut.100		3	6
Preferred-----100		9	15
U S Dairy Prod A (†)	d	5	9
Common B---(†)	d	1¾	2¼
U S Distrib-------†	d	4	5¼
Preferred-----100		10	25
U S Envelope---100		42	----
Preferred-----100		70	----
U S Express-----100		1¼	1⅜
U S Finishing ---(†)	d	6¼	7
Preferred-----100		12¼	16
U S Foil B -------1		9⅜	9⅞
U S Freight-------†	d	23	23¾
U S Glass--------25		1½	5
U S Gypsum-----20	d	46	46¼
Preferred-----100		113	115
U S Hoff Machin'y5	d	9¼	10
U S Ind Alcohol-(†)		60⅛	60½
U S Leather v t c-(†)	d	11¾	12
7% cum pr pf-100		71	75⅛
Part conv & cl A(†)	d	19½	19¾
U S Lines pref---(†)		1¼	1½
U S Pipe & Foundry			
Common ------20	d	19⅝	19⅞
1st pref------(†)	d	17¼	18
U S Playing Card-10		22½	23½
U S Print & Litho—			
Common------(†)	d	6	7
Preferred------50	d	8	11
U S Radiator----(†)		3	3¼
Preferred-----100		10	15
U S Realty & Imp---†	d	11⅞	12
U S Rubber-----(†)	d	13¾	14
1st preferred--100		26¾	27½
U S Sm Ref & Min-50	d	52	53¼
Preferred------50	d	52½	54
U S Stamping---100		----	53
U S Steel Corp--100	d	58	58⅛
Preferred-----100		97	97⅛
U S Stores com--(†)		1	3
1st pref------100	d	15	16
U S Tobacco------†	d	84¾	87
Preferred-----100		126½	----
United Stores com-†	d	5¾	6
Common v t c-(†)		1¼	1½
$6 preferred---(†)	d	56	65
United Wall Pap-(†)		2½	2¾
Univ Leaf Tob--(†)	d	47½	48
Preferred-----100		118	120
Univer Cooler A-(†)		1½	3½
Class B------(†)		1	1⅛
Universal Pictures(†)		2	7
1st preferred 100		28	30
Univ Pipe & Rad--1		2⅜	2⅝
Preferred-----100		12½	14
Vadsco Sales Corp			
Common------(†)		1½	1¾
7% preferred--100		21	25⅛
Valley Mould & Iron			
common ------(†)		1½	3½
Preferred-----100		10	20
Vanadium Corp---†	d	25⅜	25½
Van Camp Pkg--(†)		13c.	15c.
Preferred------25		30c.	1.50
Van Raalte Co---- 5	d	7	7⅛
1st preferred--100	d	40	60
Stamped------		31	35
Venezuelan Petrol-5	d	1	1⅛
Va-Caro Chem—			
Common -------†	d	2⅞	3
7% prior pref-100		57½	----
6% part pref--100		14⅛	14⅞
Va Iron C & C--100		10	25
Preferred-----100		30	40
Vogt Mfg-------(†)	k	5¼	9
Vulcan Detinning100		57¾	57⅞
Preferred-----100		100½	105
Waco Aircraft---(†)		12	12¾
Wagner Elec-----15		10½	12½
Waitt&BondIncA(†)		6	8
Class B -------(†)		2	3
Waldorf System---†	d	11	11¼
Walgreen Co com (†)		18¾	19
6½ % cum pf -100		82½	85
Walker Dishwasher			
Corp-----------†		2	3
Walker (H) Good'm			
& Worts com--(†)		34	34⅛
Preferred (†)		13⅝	14
Waltham Watch B (†)		7	15
Prior pref-----100		45	60
Preferred-----100		15	25
Walworth Co---(†)	d	8	8⅛
Ward Baking Corp—			
Com Class A--(†)		14½	17¾
Com Class B--(†)		3⅞	4
Preferred-----100		37½	39½
Warner Aircraft-(†)	d	¾	1⅛
Warner Bros Pict—			
Common------ 5	d	5⅞	6
Preferred-----(†)		18½	21
Warner-Quinlan			
Co ----------(†)	d	3⅜	3½
Warren Bros------†	d	20⅛	20⅜
Conv pref----(†)	d	30⅛	31
Warren Fdy & Pipe†	d	15½	16
Washburn Wire--(†)	d	11	14
Watson (J W) Co (†)		½	⅝
Wayne Pump----(†)		1½	2
Conv pref-----(†)		3	4
Webster Eisenlohr 25	d	6⅛	6¼
$7 preferred --100		55	75
WelchGrape Juice —			
Preferred-----100		60	70
Wells Fargo Expr--1		1⅝	2¼
Wesson Oil & Snow-			
drift v t c-----(†)		24	24¾
$4 conv pref----†	d	56¼	57
West Air Express-10	k	14	----
West Auto Supply—			
Common A----(†)	k	17¾	----

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

Stocks. Par	Bid. Per	Ask. share.
West Dairy Prod A†	d 10	10¾
Class B v t c..(†)	d 3¼	3½
West Tab & Sta v t c	6½	7
Westing Air Br'ke(†)	k 28¾	----
West'hse El & Mf..50	d 46⅛	46¼
1st preferred....50	83½	89¼
Weston El Instru....†	d 10¾	11¾
Class A........†	d 16½	20⅛
W Va Pulp & Pap....†	d 15	16½
Preferred......100	76	81
Westvaco Chlorine Products.......†	d 17	17¼
Wheel Steel Corp 100	28½	30
Preferred......100	51	55
White Motor......50	d 19	21¾
WhiteSew Mach (†)	d 2½	2⅝
Preferred......(†)	d 7½	8

Stocks. Par	Bid. Per	Ask. share.
White Rk Min Spgs†	d 29¼	29½
First pref.....100	78½	84
Second pref...100	75	----
Wilcox & Gibbs...50	10	----
Wilcox (H F) Oil & Gas.........5	d 4½	4⅝
Wilcox-Rich Corp— Class A.......(†)	25½	----
Williams (R C)....(†)	11	12
Wil-Low Cafe....(†)	2¼	2⅝
Conv pref......(†)	11	12
Willys-Overland...25	35c	37c
Preferred......100	3	6
Wilson & Co.........†	8½	8⅞
Class A..........†	18⅛	18⅝
Preferred......100	58	60½
Wolverine Portl C 10	1½	3½

Stocks. Par	Bid. Per	Ask. share.
Woodley Petrol.....1	k 2	----
Woods Mfg.......100	r 10	16
Preferred.......100	r ----	----
Woodward Iron 100	1½	4
Woodward & Lothrop Common.......10	x24	
7% preferred...100	x105	----
Woolw th (F W)...10	d 45⅞	46
Woolworth Ltd— Am dep rects ord.	16⅝	17
Worcester Salt..100	44½	48½
Worthington Pump & Mach.......100	d 33	33½
Preferred A....100	45½	46
Preferred B....100	40	43
Wright Aeronaut'l..†	d 15	19½
Wrigley (Wm) Jr...†	d 47½	48¾

Stocks. Par	Bid. Per	Ask. share.
Yale & Towne....25	d 20	22
Yellow Truck & Coach Mfg cl B.10	d 6	6¼
Preferred......100	28½	32
Young (J S) Co...100	55	----
Preferred......100	83	----
Young (L A) Spring & Wire........(†)	15	16
Youngstown Sheet & Tube (unstpd)†	d 30⅛	30½
Preferred......100	42½	48¾
Zenith Radio.....(†)	d 2	2¼
Zonite Products....1	d 6⅞	7

†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		48	52
Atlanta—5s 1952 opt 1932...J&D		41	44
5s 1957 opt 1937..........J&J		41	44
5s 1955 opt 1935.........M&N		41	44
5s 1956 opt 1936.........M&S		41	44
Atlantic—5s 1953 opt 1933...M&S		48	52
5s 1952 opt 1932.........M&S		48	52
5s 1954 opt 1934..........J&J		48	52
5s 1955 opt 1935.........J&D		48	52
5s 1957 opt 1937.........M&S		48	52
5s 1953 opt 1933.........M&S		48	52
Bankers—5s '53 opt '28.....J&J	f	----	----
5s May 1952 opt 1932....M&N	f	----	----
5s Nov 1953 opt 1933....M&N	f	----	----
4½s 1955 opt 1935........J&J	f	----	----
Burlington 4½s 1957 opt '37.....		33	37
4¼s Feb 1957 opt '37.....F&A		33	37
5s Feb 1953 opt 1933....F&A		33	37
5s Dec 1953 opt 1933.....J&D		33	37
California—5s 1951 opt 1931-M&N		57	60
5s July 1956 opt 1936......J&J		57	60
5½s Nov 1951 opt 1931...M&N		57	60
Central Ill—5s '53 opt '33...J&D	f	24	27
5s July 1 1953 opt 1933....J&J	f	24	27
Central Iowa—5s '53 opt '33..A&O		54	59
5s May 1 1942 opt 1927..M&N		54	59
4½s Nov 1 '52 opt '32....M&N		54	59
Chicago Joint 5½s '51 opt '31 M&N	f	25	29
5s 1951 opt 1931.........M&N	f	25	29
5s 1952 opt 1932.........M&N	f	25	29
5s 1963 opt 1933.........M&N	f	25	29
4¾s 1952 opt 1932.......M&N	f	25	29
4¾s 1963 opt 1933.......M&N	f	25	29
4½s 1952 opt 1932.....M&N	f	25	29
4½s 1964 opt 1934.......M&N	f	25	29
4½s 1965 opt 1935.......A&O	f	25	29
Dallas—5s 1953 opt 1933....M&S		54	58
5s 1954 opt 1934...............		54	58
5s 1963 opt 1933..........A&O		54	58
5s 1965 opt 1935...........J&J		54	58
5s 1966 opt 1936...........J&J		54	58
5s 1966 opt 1936..........A&O		54	58
5½s 1951 opt 1931.......M&N		54	58
Denver—5s 1954 opt 1934...J&D		54	58
5s 1955 opt 1935..........F&A		54	58
5s 1956 opt 1936..........F&A		54	58
5½s Nov 1951 opt 1931...M&N		54	58
Des Moines—5s '52 opt '32..M&N		54	59
5s May 1953 opt 1933....M&N		54	59
5s 1963 opt 1933.......M&N		54	59
5½s Nov 1951 opt 1931...M&N		54	59
First Carolinas—5s '52 opt '32 M&N		35½	37½
5s 1954 opt 1934.........A&O		35½	37½
5s 1955 opt 1935..........J&J		35½	37½
5s Feb 1956 opt 1936.....F&A		35½	37½
5s June 1956 opt 1936....J&D		35½	37½
First of Chey—5s '52 opt '32 M&N		49½	52½
First of Clev—5s '53 opt '33..M&N		47	51
1st of Ft Wayne 5½s '31 opt '51 M&N		54	58
5s Nov 1953 opt 1933.....M&N		54	58
4½s May 1957 opt 1937..M&N		54	58
4½s Nov 1957 opt 1937...M&N		54	58
First of Minn—5s '51 opt '31 M&N	f	14	17
5s 1952 opt 1927.........M&N	f	14	17
5s 1952 opt 1932..........M&N	f	14	17
5s 1953 opt 1933.........M&N	f	14	17
5½s 1951 opt 1931......M&N	f	14	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 '34 M&N	39	43
First Texas—5s '42 opt '32..M&N	48	52
5s 1943 opt 1933.........M&N	48	52
5s 1965 opt 1935.........M&S	48	52
5s 1966 opt 1936.........A&O	48	52
First Trust of Chicago—		
4½s Feb 1958 opt 1938....F&A	54	58
4½s Dec 1955 opt 1935...A&O	54	58
4¾s July 1954 opt 1934....J&J	54	58
First Trust of Dallas—		
5s Sept 1954 opt 1934.....M&S	54	58
5s Feb 1957 opt 1937......F&A	54	58
Fletcher 4½s 1954 opt 1934 M&N	70	----
4½s 1955 opt 1935........M&N	70	----
4½s Nov 1957 opt 1937...M&N	70	----
5s Nov 1953 opt 1933....M&N	70	----
5½s Nov 1951 opt 1931...M&N	70	----
Fremont—5s 1953 opt '33..J&D	53	57
5s 1952 opt 1932.........M&N	53	57
4¾s 1965 opt 1935.......J&D	53	57
4¾s 1966 opt 1936.......A&O	53	57
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	41	45
5s 1954 opt 1934..........J&D	41	45
5s 1955 opt 1935.........M&N	41	45
4½s Mar 1958 opt 1938...M&S	41	45
4½s 1956 opt 1936........M&N	41	45
Iowa 4½s 1955 opt 1935.....A&O	58	63
4½s 1956 opt 1936.........F&A	58	63
5s Nov 1951 opt 1931.....M&N	58	63
Kentucky—5s '52 opt '32....M&N	60	----
5s 1954 opt 1934............J&J	60	----
5s Jan 1957 opt 1937.......J&J	60	----
Lafayette—5s 1953 opt '33..M&N	----	----
4½s Nov 1957 opt 1937....M&N	----	----
Lincoln—5s 1951 opt 1931..M&N	54	58
5s 1943 opt 1928.........M&N	54	58
5s 1942 opt 1927.........M&N	54	58
4½s 1965 opt 1935........J&J	54	58
4½s 1966 opt 1936........J&J	54	58
4½s 1967 opt 1937........J&J	54	58
Louisville—5s 1952 opt 1932 M&N	53	57
5s Nov 1953 opt 1933.....M&N	53	57
Maryland-Va 5s '55 opt '35..M&N	60	----
5s 1956 opt 1936...........J&D	60	----
5s Apr 1957 opt 1937......A&O	60	----
Minneapolis Trust—		
5s Nov 1952 opt 1932.....M&N	38	----
Mississippi 5s '55 opt '35...F&A	48	52
5½s Nov 1951 opt '31....M&N	48	52
New York 5s '52 opt '32.....J&J	48	52
5s 1953 opt 1933...........J&J	48	52
5s 1955 opt 1935...........J&J	48	52
5s 1956 opt 1936..........M&N	48	52
N Y & Pa—5s '53 opt '33....J&J	48	52
N Y & N J 5s 1953 opt '33...J&D	48	52
5s 1954 opt 1934..........M&N	48	52
5s 1955 opt 1935...........J&D	48	52
5s 1956 opt 1936...........J&D	48	52
No Caro—5s '53 opt '33.....M&S	41	45
5s 1952 opt 193[illegible]..........M&N	41	45
5s 1955 opt 193[illegible]..........F&A	41	45
5s 1956 opt 1936..........M&S	41	45
5s Apr 1957 opt 1937.....A&O	41	45
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	40	45
5s Oct 1953 opt 1933....A&O	40	45

Bonds and Stocks.		Bid.	Ask.
Pacific Coast Jt Stk Land Bk—			
Portland, Ore—5s '53 op '33 J&J		53	57
5s 1954 opt 1934........M&N		53	57
5s 1955 opt 1935.........M&N		53	57
5s 1956 opt 1936.........J&J		53	57
Los Angeles—5s '53 opt '33 J&J		53	57
5s Mar 1957 opt 1937..M&S		53	57
San Fran—5s '53 opt '33....J&J		53	57
5s Mar 1954 opt 1934..M&S		53	57
5s Sept 1957 opt 1937..M&S		53	57
Salt Lake C—5s '53 op '33 J&J		53	57
5s July 1956 opt 1936....J&J		53	57
Pennsylvania 5s '53 opt '33..M&N		56	60
5s Feb 1955 opt 1935.....F&A		56	60
5s 1966 opt 1936..........A&O		56	60
5s 1967 opt 1937.........M&S		56	60
Phoenix 4½s '61 opt '41.....J&D		68	72
5s 1961 optional 1941......J&D		68	72
Potomac 5s 1954 opt 1934...J&D		52	56
5s 1956 opt 1936..........J&D		52	56
5s 1957 opt 1937..........F&A		52	56
5s Jan 1958 opt 1938.......J&J		52	56
St Louis—5s 1953 opt '33...J&D	f	24	27
5s 1952 opt 1932.........M&N	f	24	27
5s 1943 opt 1928..........J&D	f	24	27
5s Mar 1954 opt 1934.....M&S	f	24	27
5s 1955 opt 1935.........M&S	f	24	27
4½s 1956 opt 1936........J&J	f	24	27
San Antonio—			
5s May 1953 opt '33......M&N		57	60
5s 1953 opt 1933..........M&N		57	60
5s 1954 opt 1934..........M&N		57	60
5s 1956 opt 1936...........J&J		57	60
5s 1957 opt 1937...........J&J		57	60
5s Mar 1958 opt '38......M&S		57	60
So Minn 5½s '51 opt '31...M&N	f	14	17
5s May 1953 opt 1933....M&N	f	14	17
5s 1952 opt 1932.........M&N	f	14	17
5s 1964 opt 1934..........M&N	f	14	17
Southwest (Little Rock, Ark.)—			
5s May 1956 opt 1936 ...M&N		46	50
5s May 1957 opt 1937...M&N		46	50
Tennessee—			
5s Aug 1955 opt 1935.....F&A		48	52
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		50	54
4½s 1956 opt 1936.........J&J		50	54
4½s 1957 opt 1937.........J&J		50	54
Union Louisville, Ky—			
5s 1952 opt 1932..........M&N		53	57
5s Nov 1954 opt 1934...M&N		53	57
5s 1957 opt 1937..........F&A		53	57
Virginia-Caro 5s '53 opt '33..M&N		48	52
5s Aug 1954 opt 1934.....F&A		48	52
5s May 1957 opt 1937...M&N		48	52
5s 1956 opt 1936..........F&A		48	52
Virginia—5s '53 opt '33..M&N		54	56
5s Nov 1 1951 opt 1931..M&N		54	56
5s 1955 opt 1935..........J&J		54	56
STOCKS Par			
Atlanta..............................		3	6
Atlantic.........................100		3	----
Chicago..........................100		----	----
Dallas..............................		5	----
Denver...........................100		4	6
Des Moines.....................100		5	----
First Carolinas 100		¼	----
Freemont........................100		2	----
Kansas City.....................100		----	----
Kentucky..........................		----	----
Lincoln...........................100		3	----
North Carolina....................		1	----
Oregon- Washington		----	----
Potomac............................		2	----
St Louis............................		----	----
San Antonio.....................100		5½	----
South Minnesota...............100		----	----
Virginia............................5		⅛	⅜

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

United States and Municipal Bonds

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

In State and municipal bonds the custom has always been to quote them "and interest." That is, the accrued interest must in all cases be added on.

Note.—Owing to the present demoralized condition of the municipal bond markets, brokers and dealers find it difficult, and in many cases, almost impossible to make quotations for municipal bonds. Bid prices, especially for the smaller municipalities, are practically out of the question and sales or terms are simply a matter of bargaining between buyer and seller. In fact the absolute lack of demand often causes good bonds to be offered at almost any price.

Bonds.	Yield Basis or Bid.	Ask.	To Net.
UNITED STATES—See	also pa	ge 18.	
First Liberty Loan—			
3½% of 1932-1947 J&D	102 16/32	------	---
Conv 4% of 1932-47 J&D	102	------	---
Conv 4¼% of 1932-47 J&D	102 8/32	102 10/32	---
2d conv 4¼% '32-'47 J&D	102	------	---
Fourth Liberty Loan—			
4¼% of 1933-38 A&O	102 21/32	103 2/32	---
Treasury 4¼s 1947-1952 A&O	110 3/32	------	---
Treasury 4s 1944-54 J&D	106 20/32	106 23/32	---
Treasury 3¾s 1946-56 M&S	105	105 4/32	---
Treasury 3⅜s 1943-47 J&D	102 11/32	102 16/32	---
Treas 3⅜s June 15 '40-'43 J&D	102 9/32	102 12/32	---
Treas 3⅜s Mar 15 '41-43 M&S	102 8/32	102 11/32	---
Treas 3⅛s 1946-1949 J&D	100	100 3/32	---
Treas 3s 1955 opt '51 M&S15	98 28/32	98 30/32	---
2s Pan Can Nov 1938 Q-F	99¾	100¼	---
3s Panama Canal 1961 Q-M	102⅞	103⅜	---
2s Aug 1 1936	99¾	100¼	---
3s Conversions 1946-47 Q-J	102⅞	103⅜	---
U S Treasury			
Certificates and notes—			
4% Aug 15 1933	100 21/32	100 23/32	---
1¼% Sept 15 1933	100 11/32	100 13/32	---
¾% Dec 15 1933	100 8/32	100 10/32	---
4¼% Dec 15 1933	101 27/32	101 29/32	---
¾% March 15 1934	100 8/32	100 10/32	---
3% May 2 1934	102 10/32	102 12/32	---
2⅛% Aug 1 1934	101 29/32	101 31/32	---
3% June 15 1935	103 12/32	103 14/32	---
2⅞% April 15 1936	101 28/32	101 30/32	---
3¼% Aug 1 1936	103 4/32	103 6/32	---
2¾% Dec 15 1936	101 15/32	101 17/32	---
3% April 15 1937	101 26/32	101 28/32	---
3¼% Sept 15 1937	102 15/32	102 17/32	---
2⅝% Feb 1 1938	100 16/32	100 18/32	---
2⅞% June 15 1938	100 29/32	100 31/32	---
Instrumentalities of U S Govt	—		
Federal Land Bank—Farm	Loan	Bonds	—
4s Nov 1 '57 op '37 M&N	84	85	---
4s 1958 opt 1938 M&N	84	85	---
4¼s 1956 opt 1936 J&J	84½	85½	---
4¼s Jan 1957 opt '37 J&J	84½	85½	---
4¼s 1957 opt 1937 M&N	84½	85½	---
4¼s 1958 opt 1938 M&N	84½	85½	---
5s 1941 opt 1931 M&N	96	97	---
4½s 1933 opt 1932 J&D	100⅞	101¼	---
4½s 1942 opt 1932 M&N	90½	91½	---
4½s 1943 opt 1933 J&J	90½	91½	---
4½s 1953 opt 1933 J&J	87	88	---
4½s 1955 opt 1935 J&J	87	88	---
4½s 1956 opt 1936 J&J	87	88	---
4¾s 1953 opt 1933 J&J	90½	91½	---
4¾s 1954 opt 1934 J&J	90½	91½	---
TERRITORIES & U. S. PO	**SSES**	**SION**	**S**
Honolulu (City & County)—			
5s Pub Impt 1956 J&D 15	95	100	---
5s Jan 15 '34-'56 J&J 15	95	100	---
5s 1933-1956 J&D15	95	100	---
Hawaii, Terr. 4½s '49 M&S 15	b 4.75	to 4.50	%
4½s Jan 1945	b 4.75	to 4.50	%
4½s Nov 15 '33-'65 M&N15	b 4.75	to 4.50	%
4½s Nov 15 1936-58 M&N	b 4.75	to 4.50	%
4s May 15 '46 opt '36 M&N	b 4.75	to 4.50	%
4s Aug 1947 opt 1937 F&A	b 4.75	to 4.50	%
Philip Isls 4½s 1952 J&J	90	92	---
4½s 1950	90	92	---
4½s 1957 M&N	90	92	---
4½s Oct 1959	90	92	---
4s g L Pur '34 opt '14 Q-F	99	100	---
4s P Wks & Imp 1935 Q-M	97	100	---
4s Impt 1936 opt 1916 F&A	97	100	---
5s April 1955	97	100	---
5s Feb 1952	97	100	---
5½s Aug 1941	101	103	---
Puerto Rico			
4½s 1937-1940 J&J	b 4.90	to 4.75	%
4½s Funding 1934-'40 J&J	b 4.90	to 4.75	%
4s Jan 1 1944-1950 J&J	b 4.90	to 4.75	%
4s gold 1933-1960 J&J	b 4.90	to 4.75	%
5s July 1954	b 4.90	to 4.75	%
ALABAMA			
5½s Renewal c1 O 1956 J&J	b 6.50	to 6.00	%
4½s Harbor imp 1934-73	b 7.00	to 6.25	%
4½s 1952 M&S	b 6.50	to 6.00	%
4½s 1956 & 1959 M&S	b 6.50	to 6.00	%
4½s '36, '42 '46, '49 M&S	b 6.50	to 6.00	%
4s Pub Highway 1949-51 M&S	b 6.50	to 6.00	%
Anniston—			
Ref g 5½s Dec 1 1939	70	80	---
5s Schools 1933-1947 J&J	70	80	---
Bessemer 6s Pub Imp 1933-38	45	55	---
5s Funding 1947	45	55	---
Birmingham 5½s Pub Imp			
1933-35 M&S2	70	77	---
4s 1934 A&O	70	77	---
4s 1935-1936 A&O	70	77	---
4s 1937-1941 A&O	70	77	---
4s 1942-1961 A&O	70	77	---
4½s Pub Imp 1933-37 A&O	70	77	---
4½s 1934-1936 A&O	70	77	---
4½s 1937-1960 A&O	70	77	---
4½s Pub Imp 1933-1937	70	77	---
5s Sewers Sept 20 '41 M&S	70	77	---
Gadsden 6% Impt 1933-38	45	55	---
5s Schools 1933-40 J&D	45	55	---
Huntsville 5s Funding 1942	50	60	---
6s Pub Imp 1936-1938	50	60	---
Jefferson County—			
4½s Ct H'se 1934-43 M&N	68	77	---
4½s Ref 1934-1961 A&O	68	77	---
Mad'son Co 5s Refunding 1940			
Mobile 5s School 1943 J&D	f 37	46	---
5s Refunding 1949 M&S	f 37	46	---
4½s Refunding 1937 A&O	f 37	46	---
4½s Water & Sew '39 J&J	f 37	46	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Mobile Co—			
4½s 1933-1948	50	60	---
5s School 1936-1945	50	60	---
4½s R & B 1934-38 J&D	50	60	---
4½s 1939-1958 J&D	51	55	---
Montgomery Pub Imp 6s 1934	56	63	---
5s Pub Imp 1933-1938	56	63	---
4½ Sanitary Sewer 1933-44	56	63	---
Montgomery Co 4½s 1957-59	60	70	---
5s Road 1935 A&O	60	70	---
6s Road 1951	60	70	---
Morgan Co 5s 1938-52	----	----	---
Tuscaloosa 6s Pub Imp '33-'35	55	65	---
5s Pub Imp 1935	55	65	---
5s W W 1939-1957	55	65	---
Tuscaloosa Co 6s Bridge 1941	80	90	---
5s Road 1957	80	90	---
5½s serial	80	90	---
ARIZONA			
Maricopa County S D No 1			
6s Highway 1947-51 J&J15	95	98	---
Navajo Co 4½s June 15 '33-'36	83	88	---
Phoenix 4½s '50 opt '30 J&J	b 6.25	to 6%	---
4½s 1934-1956 J&J	b 6.25	to 6%	---
4½s Court Hse '33-'48 J&D	b 6.25	to 6%	---
6s Jan 1 1946 J&J	b 6.25	to 6%	---
5s Jan 1 1954 opt 1934 J&J	b 6.25	to 6%	---
5s W W 1934-1950 J&J	b 6.25	to 6%	---
Phoenix Un H S D 4½s 1948	80	85	---
Prescott 5s 1948	80	85	---
Roosevelt Irr Dis 6s '45-'53 J&J	f 8	10	---
6s 1938-1957 J&J	f 8	10	---
Tucson 5s Water 1950 J&J	85	90	---
4½s W Mar 10 '38 M&S10	b 6.00	to 5.75	%
ARKANSAS			
4½s Highway 1938-48 J&D	f 36	39	---
4½s Highway '38-'58 M&N	f 36	39	---
4½s Highway 1935-65 J&J	------	------	---
5s 1936-1962 M&S	------	------	---
Hot Springs 4½s '33-'50 M&S	------	------	---
Little Rock 4½s 33-40 M&N	------	------	---
4½s Fund 1941-50 M&N	------	------	---
Little Rock S D 4s '33-'55 M&S	------	------	---
St Francis Lev D 6s 1947 J&J	------	------	---
5½s 1945-1964 J&J	------	------	---
5½s 1950-1969 J&J	------	------	---
5s 1949 opt 1929 J&J	------	------	---
CALIFORNIA			
5½s Highway 1934-37 J&J3	b 2.00	to 3.80	%
4½s Univ Bldg Jan5 '34-65 J&J	b 2.00	to 3.90	%
4½s Highway 1936-'48 J&J 30	b 2.00	to 3.90	%
4½s 1934-1947 F&A	b 3.25	to 3.90	%
4½s Olympiad 1936-'71 J&J2	b 3.25	to 3.90	%
4½s Jan 2 1934-1936 J&J 2	------	------	3.25
4½s 1935-1936 F&A	b 3.25	to 3.40	%
4½s 1937-1940 F&A	b 3.50	to 3.75	%
4½ 1941-1947 F&A	------	------	3.85
4½s 1948-1952 F&A	------	------	3.85
4½s Harb Imp 1935 opt '50 J&J	------	------	3.80
4s Jan 2 1941-1943 J&J2	------	------	3.80
4s Jan 2 1944-1948 J&J2	------	------	3.80
Alameda 4s 1933 to 1941 J&D	b 2.50	to 4.20	%
4½s Mun Imp '34-'48 A&O	b 2.50	to 4.20	%
Alta Irrig Dist 5s	94	98	---
Bakersfield 5s 1934-'52 A&O	b 3.00	to 4.75	%
Berkley 5s 1942-1951 J&J	------	------	4.25
5s School 1934-1955 J&J	b 2.50	to 4.25	%
Brentwood Irrig. District 6s	30	36	---
Citrus Heights Irrig Dist 6s	30	38	---
East Bay Mun Util Dist—			
5s 1935-1974 J&J	b 3.00	to 4.50	%
Imperial Irrig Dist 6s '38 J&J	f 25	27	---
5s	f 24	27	---
Los Angeles 4½s 1934-51 J&D	b 2.50	to 4.80	%
4s Water 1933 to 1945 M&N	b 2.50	to 4.75	%
4s 1940-1945	------	------	4.75
4s 1946-1962	------	------	4.70
3½s Water 1934 to '41 A&O	b 2.50	to 4.60	%
4½s Water 1934-'40 A&O	b 2.50	to 4.75	%
4½s Water 1941-'70 A&O	------	------	4.75
4½s Sch 1934 to 1944 J&D	b 2.50	to 4.80	%
4½s 1934 1968 J&J	b 2.50	to 4.80	%
4½s 1934-1969 M&S	b 3.00	to 4.85	%
5s Municipal 1933-61 F&A	b 2.50	to 4.85	%
5½s Harb Imp '33-'61 M&N	b 3.00	to 5.10	%
Los A C S D 5½s '33-34 M&N	------	------	3.00
5½s Nov 1935-60 M&N	b 3.75	to 5.10	%
5s 1933-1934 F&A	b 2.50	to 3%	
5s 1935-1964 F&A	b 3.75	to 4.85	%
4s 1934 J&D	b 2.50	to 3%	
4s 1935-1936 J&D	b 3.25	to 4%	
4s 1937-1945 J&D	b 4.50	to 4.75	%
4s 1946-1961 J&D	------	------	4.70
Los Ang Co 4½s '34-'49 F&A	b 2.50	to 4.75	%
Merced Irrg Dist 6s	f 21	23	---
Modesto Irrig Dist 6s	72	75	---
Oakdale Irrig Dist 5s	f 18	20	---
Oakland 5½s 1933-43 F&A	b 2.00	to 4.30	%
4½s Mun Imp '33-'43 F&A	b 2.00	to 4.30	%
4½s 1934-1965 F&A	b 2.50	to 4.40	%
Oakland S D 4s 1933-44 J&J	b 2.00	to 4.25	%
Orange Co 5s 1934-45 M&S	b 2.00	to 4.70	%
Pasadena 4s Jan 1933-42 J&J	b 2.50	to 4.40	%
4½s Wat Pl't '33-'36 A&O	b 2.50	to 4%	
Redlands 5s 1933-51 J&J15	b 3.00	to 4.75	%
Riverside 5s 1934-'53 J&D	b 3.00	to 4.75	%
Riverside Co 5s '34-'54 M&N	b 3.50	to 4.75	%
Sacramento 4s Jan '34-'45 opt	b 2.50	to 4.40	%
4½s Sew & Dr 1933-34 J&J	b 2.00	to 2.50	%
Sacram'to Co 4½s '33-'46 J&D	b 2.00	to 4.40	%

Bonds.	Yield Basis or Bid.	Ask.	To Net.
San Diego 5s WW '43-'54 A&O	------	------	5.35
5s Water 1934-63 J&J	b 4.00	to 5.35	%
5s Municipal 1934-1960 J&J	b 4.00	to 5.35	%
5s School 1934-1966 F&A	b 4.25	to 5.35	%
4½s Wh & Har '34-'52 J&J	b 4.25	to 4.25	%
4½s Water 1933-1964	b 4.00	to 5.25	%
3½s g July 1 1934-44 J&J	b 3.50	to 5%	
San Dieguito Irr Dist 6s	28	30	---
San Francisco (City & County)			
5s Water 1934-1951 J&J	b 2.50	to 4.55	%
5s Water 1952-1969 J&J	------	------	4.55
4½s Water '57, '58, '59 J&J	------	------	4.50
4½s 1934-1951 J&J	b 2.00	to 4.50	%
4½s 1933-1951 M&N	b 2.00	to 4.50	%
4½s Water 1938-1977 J&J	b 3.75	to 4.50	%
San Joaquin Co 5s '34-'49 J&J	b 2.50	to 4.50	%
Santa Barbara 5s '34-41 Jan10	b 3.00	to 4.50	%
4½s gold Aug 1943 F&A	------	------	4.40
So. San Joaq Irrig Dist 5½s	f 31	38	---
Turlock Irrig Dist 6s	70	73	---
West Side Irrig Dist 6s	f 24	27	---
CANADA—*See page* 94.			
COLORADO			
Colorado Spgs 4s Mar 1 1941	b 4.20	to 4%	
4½s 1933-1939 J&J	b 4.20	to 4%	
Denver (City and County)—			
4½s Water 1944 J&J	b 4.00	to 3.80	%
4¼s Ref Wat 1934 J&D	b 3.50	to 2.50	%
4¼s Ref Wat 1935-67 J&D	b 4.00	to 3.80	%
4¼s Water 1962-1965 J&D	b 4.00	to 3.80	%
S D No 1 4½s 1934-53 J&J	b 4.00	to 3.80	%
S D No 1 1933-1947 J&D	b 4.00	to 3.80	%
4s July 1941-1945 J&J	b 4.00	to 3.80	%
Durango 4½s 1944 M&S	b 6.00	to 5.75	%
MoffatTunImpD5¼s44-68 J&J	100	103	---
5¼s 1947-1956 J&J	90	95	---
5¼s 1964-1973 J&J	90	95	---
5s 1974-1983 J&J	80	85	---
CONNECTICUT			
*4s July 1936 J&J	b 3.25	to 2.50	%
*5s July 1 1936 J&J	b 3.25	to 2.50	%
Bloomfield—			
4½s 1934-1952 A&O	b 4.75	to 4.40	%
Branford (T) 4¼s '34-'50 J&D	b 4.50	to 5%	
Bridgeport 4½s 1933-65 J&J	b 3.00	to 4.75	%
4¼s High Sch 1934-63 J&J	b 4.50	to 4.75	%
*4½s Sewer 1934-46 A&O	b 3.00	to 4.75	%
4¼s 1933-1957 A&O	b 3.00	to 4.75	%
*4s 1934-1968 F&A	b 3.50	to 4.75	%
3½s Improvt 1933-41 J&J	b 3.00	to 4.60	%
*5s Construc'n 1934-49 J&D	b 3.00	to 4.75	%
Bristol 4½s Water 1939 J&J	b 5.75	to 5%	
*5s July 1 1933-55 J&J	b 5.75	to 5%	
*Cheshire 4¼s 1934-45 J&J	b 4.00	to 4.50	%
Danbury 4s 1946 taxable J&J	b 5.50	to 5%	
*4½s 1934-65 J&D	b 4.00	to 5%	
3½s Fund 1941 tax'le A&O	b 5.25	to 4.75	%
East Hartford (Town)—			
4¾s Sch 1933-36 M&N	b 4.50	to 5%	
4¾s Sch 1937-49 M&N	b 4.50	to 5%	
4¾s Sch 1950-59 M&N	b 4.50	to 5%	
East Hartford Fire District—			
*5¼s 1934-1951 M&N	b 4.00	to 5%	
4s Water June 1934 J&D	b 5.00	to 4.50	%
Glastonbury *4½s '34-58 J&J	b 4.00	to 4.50	%
Greenwich—			
*4¼s 1934-1942 tax exm't	b 2.50	to 4.25	%
4¼s 1933-1934	b 1.50	to 3%	
4¼s 1935-1951	b 3.25	to 4.10	%
Groton S D 4¼s 1933-1960	b 4.40	to 4%	
Hartford 3½s Bdge '55 J&J	b 4.00	to 3.75	%
*4s Water June '34-'39 J&D	b 1.50	to 3.60	%
*4s Water 1940-45 J&D	b 3.60	to 3.70	%
*4s Water 1933-1938	b 1.50	to 3.50	%
*4s High Sch '34-'55 J&J	b 1.50	to 3.80	%
*4¼s 1934 M&S	b 2.00	to 1.50	%
*4¼s 1935-1938 M&S	b 2.25	to 3.50	%
*4¼s 1939-1960 M&S	b 3.60	to 3.85	%
4½s Munic Bldg 1933 M&N	------	------	1.50
Hartf'dSD *4½s '33-'47 M&S	b 4.00	to 4.50	%
*4½s Northeast 1959 J&D	b 4.75	to 4.25	%
4½s 2d North 1944 J&J	b 4.75	to 4.30	%
3½s South Sept 1955 M&S	b 4.60	to 4.15	%
4½s Southwest 1944 M&N	b 4.60	to 4.15	%
*4½s Wash't'n '41-'47 J&J	b 4.60	to 4.25	%
4s West Middle 1937 F&A	b 4.25	to 4%	
Killingly (Town) 4½s '34-56 J&J	b 4.00	to 5%	
Litchfield 4½s 1935-37	b 4.25	to 4.75	%
Manchester—			
*4¼s 1934-1944 M&N	b 4.25	to 4.80	%
Manchester 9th School Dist—			
4¾s 1934-1951 M&N	b 4.25	to 4.75	%
4¾s 1934-1949 M&N	b 4.25	to 4.75	%
Meriden (City)			
4¾ 1934-1943 J&J	b 3.50	to 4.20	%
Meriden (T) 4s '34-'35 M&N	b 3.50	to 4.25	%
Middletown 4s 1934-35 M&N	b 3.50	to 4.25	%
New Britain (County)—			
4s Munic Bldg 1948 J&J	------	------	4.50
4s 1933-1952 F&A	b 3.50	to 4.50	%
*4¼s School 1933-'40 F&A	b 3.50	to 4.25	%
*4¼s School 1940-'52 F&A	b 4.25	to 4.50	%
4¼s Water Aug 1941 F&A	------	------	4.50
4¼s 1933-1969 F&A	b 3.50	to 4.50	%
*4½s Sch Aug '33-'43 F&A	b 3.50	to 4.30	%
*4s Park 1933-1943 F&A	b 3.50	to 4.30	%
New Hav (C) 3½s '33-'35 A&O	b 3.00	to 4%	
*4s Apr 2 1940 tax-expt A&O	b 4.50	to 4.15	%
4¼s Paving Mar 1936 M&S	b 4.00	to 3.50	%
*4¼s 1943-1952	b 4.10	to 4.15	%
*4½s Paving Aug '37 F&A	b 4.00	to 3.75	%
*4½s Mch 15 '34-'35 M&S15	b 3.50	to 3.75	%
*5s '36-'37-'39-'40-'41 A&O	b 3.75	to 4.10	%
*5s 1933-1951 J&J	b 3.00	to 4.20	%

b Basis. c Less 3. f Flat price. l In London. n Nominal. s Sale price. y Per [illegible]. * Tax free in Connecticut.

Bonds	Yield Basis or Bid.	Ask.	To Net.
New London—			
*4½s Imp 1934-1935 M&S	b 3.50	to 3.75	%
*4½s Park July 1942 J&J	b 4.30	to 4.10	%
*4½s Water 1950 F&A	b 4.35	to 4.20	%
*5s Dec 1 1937 J&D	b 4.00	to 3.75	%
Norwalk (C) 4s 1954-1964	b 4.50	to 5%	
*4½s Sch Mch 1933-1953	b 4.00	to 5%	
*4½s Improv t '34-'39 J&J	b 4.00	to 5%	
3½s 1933-71 A&O15	b 4.00	to 5%	
3½s Sewer 1947-70 J&D15	b 4.50	to 5%	
5s 1933-71 A&O15	b 4.50	to 5%	
Norwalk (T) 4½s 1942 J&D	b 4.75	to 4.50	%
4½s 1936-1968	b 4.25	to 5%	
Norwich 4½s water 1939 M&S	b 4.75	to 4.40	%
*4½s 1933-1964 M&S15	b 4.00	to 4.75	%
4½s Refunding 1938 A&O	b 4.75	to 4.50	%
*Plainfield (T) 4½s '34-'57 A&O	b 4.25	to 4.75	%
Putnam (T) 4½s '34-'46 A&O	b 4.25	to 4.75	%
*Ridgefield (T) 4½s Jan 1 '43	b 4.60	to 4.25	%
Stamford (C) 4s 1942 M&N	b 4.60	to 4.25	%
Stamford (T) 4½s '34-'45 J&J	b 4.00	to 4.50	%
*4½ Sch 1934 1965 M&N	b 4.00	to 4.50	%
*4½s High Sch 1934-'59 J&D	b 4.00	to 4.50	%
Torrington *5½s '34-'35 J&J	b 4.25	to 4.50	%
*5½s Fund 1936-'41 J&J	b 4.30	to 4.75	%
*5½s July 1 1939 J&J	b 4.75	to 4.50	%
Wallingford (Town) 4½s 1933, '38, 43, '48, '53	b 3.50	to 4.40	%
4s 1933-46 J&D	b 3.50	to 4.25	%
Waterbury—			
4s Water 1933-1939 J&J15	b 3.00	to 4.90	%
4s Water 1940-1965 J&J15	b 5.00	to 5.25	%
4½s City Hall '33-'63 J&J15	b 3.00	to 5.25	%
4½s July 15 1933 66 J&J15	b 3.00	to 5.25	%
*4½s Water 1934-44 J&J15	b 4.00	to 5.10	%
*4½s Bdge, St. &c 40-64 J&J15	b 5.10	to 5.25	%
*4½s 1946-1953 J&J 15	b 5.10	to 5.25	%
*4½s Water 1935-'64 J&J	b 4.25	to 5.25	%
*4½s 1933 1934 J&J15	b 3.00	to 4%	
5s Water 1933-1951 M&N	b 3.00	to 4.25	%
5s Water 1952-1971 M&N15	b 5.10	to 5.25	%
West Hartf'd 4½s 1943 J&D	b 4.30	to 4%	
4½s Mar 15 1933-'48 M&S	b 3.00	to 3.75	%
W HavUSD 4½s '34-'56 M&N	b 3.50	to 4.75	%
Westport 4½s 1935 1944	b 4.25	to 4.50	%
Weston (T) 4½s '33 '45 M&N	b 4.15	to 4.50	%
Windham (T) 4½s '34-'36 J&J	b 4.15	to 4.40	%
4s 1934 J&J	b 4.15	to 4.35	%
4s 1935-1937 J&J	b 4.35	to 4.50	%
4s 1938-1942 J&J	b 4.50	to 4.60	%
4s 1942-1952 J&J	b 4.60	to 4.75	%
DELAWARE.			
4½s '60 opt any date 105 J&J	------	------	3.75
4½s 1961 opt '22 at 105 J&J	------	------	3.75
Dover Spec S D 5s '34-'46 A&O	------	------	4.75
Kent Co 4½s 1945-1950 M&S	------	------	4.50
NewCastle Co 4½s 1934 J&D	------	------	4.50
5½s 1936-1944 J&J	------	------	4.25
Sussex Co 5s 1934-1970 J&D	b 5.00	to 4.50	%
4½s 1934-1953 A&O	b 5.00	to 4.50	%
Wilmington—4½s '33-'37 A&O	------	------	4.00
4½s Bldg—Con '53-'62 M&S	------	------	4.25
4½s S F 1960-63 (s-a) A&O	------	------	4.25
4½s 1936-50 (s-a) A&O	------	------	4.25
5s 1947-1949 S&O	------	------	4.25
4s 1936-1937 A&O	------	------	4.15
4s 1938-1941 A&O	------	------	4.25
4s 1942-1948 A&O	------	------	4.25
FLORIDA.			
Brevard County School Tax Districts 6s 1933-55	20	30	---
Coral Gables 5½s '34-'56 A&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	50	55	---
5s 1933-1937 J&J	50	55	---
Dade Co Spec Sch Dist No 2 1933-1935	35	40	---
Duval County—			
6s 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 1934-35 M&S	28	35	---
5s 1934-1939 M&S	28	35	---
5s 1940-1956 M&S	28	35	---
5s 1933-1935 O&A	28	35	---
4½s 1936-1938 A&O	28	35	---
4½s Munic Imp '34-'55 M&S	28	35	---
6s School 1940 J&D	28	35	---
Miami Beach			
5½s 1934-1935 M&N	62	67	---
5½s 1936-1939 M&N	62	67	---
5½s 1940-1950 M&N	62	67	---
Moore Haven 6s 1933-1955	25	30	---
New Smyrna 6s 1933-1945	45	50	---
Orlando 5½s 1933-1952	40	50	---
Orange County 5s 1944 J&J	60	70	---
5s 1952-1953 J&J	60	70	---
Palm Beach 6s 1933-1952	70	78	---
Pensacola 4½s ref 1941 A&O	60	70	---
6% School 1934-1951 J&J	72	78	---
Pinellas Co 6s 1940	30	35	---
Newberry 5s 1933-1942	45	50	---
St Augustine 5s 1955 J&J	35	40	---
6s impt 1934-1937 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	44	47	---
5s W W Purch '33-'72 F&A	44	47	---
4½s Impt 1933-37 J&J	44	47	---
West Palm Beach 6s 1933-'40	20	25	---
Certificates	f12	16	---
FOREIGN GOVTS.			
Agricul Mtg Bk (Colombia)			
Guar s f 6s 1947 F&A	----	36	---
Guar s f 6s 1948 A&O	32¾	----	---
20-yr 7s 1946 A&O	fk34	----	---
20-yr 7s Jan 15 1947 J&J	f 34	----	---
Akershus (Dept of), Norway—			
5s 1963 M&N	72	74	---
Antioquia Col (Dept of)—			
Extl s f 7s ser A 1945 J&J	12½	13	---
Extl s f 7s Ser B 1945 J&J	11¾	12⅞	---
Extl s f 7s ser C 1945 J&J	11¾	12¾	---
Extl s f 7s ser D 1945 J&J	11¾	12¾	---
Extl s f 7s 1957 1st ser A&O	10⅞	12¾	---
Extl s f 7s 1957 2d ser A&O	10	12½	---
Extl s f 7s 1957 3d ser A&O	10	11⅞	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Argentine Repub—			
Internal 5s(of '09) 1945 M&S	77⅜	------	---
4s £ loan of 1897 A&O	l 77	81	---
Ext 6s of '23 1957 A M&S	64	65¼	---
1st g 6s 1958 Ser B J&D	64⅝	67⅞	---
Sink fund gold 6s 1959 J&D	64½	66	---
Extl s f 6s Oct 1959 A&O	64	65⅜	---
Extl s f 6s 1960 M&N	64	66¾	---
Extl s f 6s 1960 A&O	64	65¼	---
Ext s f 6s(State Ry)'60 M&S	64	65½	---
Extl 6s sanit wks 1961 F&A	64	65½	---
Extl 6s pub wks 1961 M&N	64	68½	---
Extl 5½s pub wks '62 F&A	55½	59	---
Australia (Commonwealth)—			
Ext 5s July 15 1955 J&J15	77¼	78	---
Extl 5s 1957 M&S	77¼	78	---
Extl 4½s 1956 M&N	73	75	---
Austrian Govt s f 7s '43 J&D	87⅛	90⅞	---
Int s f 7s 1957 J&J	51⅜	60⅞	---
Bavaria (Ger'y) 6½s '45 F&J	34	37⅞	---
Belg Govt extl 6½s 1949 M&S	90	93½	---
External s f 6s 1955 J&J	89	90	---
Extl s f 7s 1955 J&D	96¾	97	---
Stabiliz'n loan 7s 1956 M&N	93½	95½	---
Bogota (Mtge Bk) 7s May '47	*fk33½	------	---
7s Oct 1947 A&O	k 33¼	------	---
Bolivia (Rep) Ext 8s '47 M&N	10⅛	12	---
Extl 7s 1958 J&J	8⅝	9	---
Extl s f 7s 1969 M&N	8½	9½	---
Brazil 8% ext 1941 J&D	40	41	---
7s Cent Ry elec 1952 J&D	31½	35⅜	---
Extl s f 6½s(1926) '57 A&O	35	35¾	---
Extl s f 6½s(1927) '57 A&O	35	35¾	---
5s of 1895	f 27	29	---
5s of 1913	f 27	29	---
4½s of 1883	f 24	26	---
4½s of 1888	f 24	26	---
4s of 1900	f 24	26	---
4s of 1910	f 20	22	---
4s of 1889	f 20	22	---
Bremen (State) 7s 1935 M&S	46⅛	49	---
British—Cons 2½s op '23 Q-J	l 70	72	---
5½s f Feb 1 1937 F&A	107½	107¾	---
4s fund 1990 opt 1960 M&N	93½	95	---
Buenos Aires (Prov) 6s '61 M&S	31	31¾	---
Stamped (Sept 1 1933 substituted coupon on) M&S	31	33	---
Extl s f 7s 1952 A&O	fk37	------	---
Stamped	fk35	------	---
Ext 7½s 1947	k 39	------	---
Stamped	k 38⅝	------	---
Ext s f 6½s 1961 F&A	33⅝	34½	---
Stamped (Aug 1 1933 substitude coupon on) F&A	32	------	---
Bulgaria (Kingd) s f 7s '67 J&J	18½	19½	---
Sec s f 7½s stabilization loan 1968 M&N 15	21	24	---
Caldas (Dept of) Colombia			
External s f 7½s 1946 J&J	17	17¾	---
Cauca Val (Dept of) Colombia			
7½s 1946 A&O	16	17	---
Extl sec 7s 1948 J&D	f 12	13	---
Cent Agricul Bank (Germany)			
Farm loan 7s 1950 M&S15	50	53	---
Farm loan 6s 1960 J&J15	36	37⅛	---
Farm loan 6s 1960 A&O15	36⅝	37¾	---
Ser A int ctfs '38 A&O15	39¼	40	---
Central Bank of Germany—			
6s A 1952 F&A	28	28¾	---
6s series B 1951 A&O	s 50	51	---
Chili (Rep) ext 7s 1942 M&N	13½	17	---
Extl s f 6s 1960 A&O	11⅞	12⅜	---
Extl s f 6s Feb 1961 F&A	11⅞	12⅞	---
Extl s f 6s Sept 1961 M&S	12	12½	---
Extl Ry ref 6s 1961 J&J	11⅞	12½	---
Extl s f 6s 1962 M&S	12	12½	---
Extl s. f. 6s 1963 M&N	11⅞	13½	---
Chili Mtge Bk 6½s '57 J&D31	12	13⅞	---
S f gu 6¾s Jne 30 '61 J&D 31	15	16	---
S f gu 6s 1961 A&O	11½	12	---
6s 1962 M&N	10	11¾	---
6% notes 1931 J&D	*fk11½	------	---
Chinese Government—			
Hukuang Rys 5s £ J&D15	20½	21	---
4½s of '98 £ red '44 M&S	l 99	101	---
Colombia Rep 6s 1961 J&J	34	36	---
Extl s f 6s (1928) 1961 A&O	35	36¾	---
Colombia Mtg Bk—			
20-yr s f 6½s 1947 A&O	k 33	------	---
Sink fd 7s(of 1926) '46 M&N	------	34½	---
Sink fd 7s (of 1927) '47 F&A	------	35	---
Cordoba (Prov) Argentina—			
Extl s f 7s 1942 J&J	37	39½	---
Costa Rica (Republic)—			
S f g 7s Nov1 '32 c'pon M&N	28	------	---
May 1 1936 coupon	17¼	19	---
Cuban 5s 1944 opt 1911 M&S	94	------	---
"Extl" g 4½s '49 opt F&A	77	------	---
"Extl" g 5s 1949 F&A	84½	------	---
"Extl" s f 5½s '53 J&J15	78	------	---
5½s Pub Wks June30 '45 J&D	58¼	65	---
5½s June 30 1933 J&D 31	97½	99½	---
Serial 5½s 1933-37 J&J	42	------	---
Cundinamarca Dep (Colombia)			
Extl s f 6½s 1959 M&N	16	17	---
Czechoslovak Republic—			
Ext s f 8s 1951 ser A A&O	86	88	---
Ext s f 8s 1952 ser B A&O	89	92	---
Denmark ext 6s 1942 J&J	86½	87⅞	---
Ext'l 5½s 1955 F&A	84	85	---
Trust rcts 4½s 1962 A&O15	71½	72½	---
Dominican Rep 5½s '42 M&S	53	55	---
5½s Cust Adm 1940 A&O	46	48	---
2nd ser 5½s 1940 A&O	46	48	---
Dutch E Indies 6s 1947 J&J	105¾	107	---
Ext s f 6s 1962 M&S	108	110	---
Extl 5½s Mar 1953 M&S	107	------	---
Extl 5½s Nov 1953 M&N	103	107	---
El Salvador (Rep)—			
8s A 1948 J&J	35	63⅞	---
Certificates of deposit	35	38	---
Estonia (Rep of) 7s, 1967 J&J	50	55	---
Finland (Repub) 6s '45 M&S	70⅜	------	---
6½s Mun loan '54 cl A A&O	68	75	---
Class B A&O	67¼	------	---
Ext'l s f 7s 1950 M&S	75	76	---
Extl s f 6½s 1956 M&S	69	70¾	---
Extl s f 5½s 1958 F&A	60¾	68	---
France (Republic of) 4s 1917	------	------	---
4½% Conv loan 1932	------	------	---
5s premium 1920 M&N	------	------	---
4½% premium 1933	------	------	---
7s ext of 1924-1949 J&D	125	127	---
7½s External 1941 J&D	126¼	128	---
German Govt Internat—			
5½% loan of 1930-65 J&D	41¾	42	---
German extl 7s 1949 A&O15	66	70	---
German Prov & Communal Bks (Cons Agric Loan) 6½s '58 J&D	26¾	28¼	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Graz (Mun) Austria 8s '54 M&N	48	49	---
Greek Govt s f 7s 1964 M&N	23	24	---
Sink fd 6s 1968 F&A	21¼	23	---
Haiti (Rep) 6% Ex'52 A A&O	70	72	---
Hamburg (State of) Germany Gold 6s 1946 A&O	30½	32	---
Hanover (Province) Germany Harz W W 6½s 1949 F&A	k 32¼	----	---
Hungarian Land Mtg Instit'n			
Mtg 7½s 1961 ser A M&N	32⅛	----	---
S f 7½s '61 ser B ($ bds) M&N	32⅛	34½	---
Hungary (Kingd) 7½s '44 F&A	35⅞	38½	---
Industrial Mtge Bk of Finland 1st M coll 7s July 1 1944	78	79	---
Irish Free State 5s 1960 M&N	90	----	---
Italy (Kingd) extl 7s '51 J&D	90	91½	---
5% Int Consol J&J	u 57½	59½	---
Prestito Littorio 5s	u 57½	59½	---
Ital Cred Consortium for			
Pub wks ext 7s A '37 M&S	97½	----	---
Pub wks ext 7s B '47 M&S	89	89⅞	---
Pub Util Credit s f 7s '52 J&J	81½	82	---
Japanese Government—			
4s Sterling Loan of 1899	l 68	70	---
5s Sterling loan of 1907	l 78	80	---
4s Sterling loan of 1910	l 64	70	---
6s Sterling loan 1924	l 87	89	---
S f 6½s 1954 F&A	77	79½	---
Extl s f 5½s 1965 M&N	65½	70	---
Oriental Dev Co 6s '53 M&S	61	67	---
Orient Dev Co 5½s '58 M&N	58	60	---
Lower Aust (Prov) 7½s '50 J&D	57¼	58½	---
Maranhao (State Brazil			
Ext s f 7s 1958 M&N	*f 17	18½	---
Mendoza (Prov) Argentina—			
7½s extl s f 1951 J&D	29¼	29⅜	---
Mexican Irrigation s f gtd 4½s (May 1914 coupon on) 1943 M&N	6	----	---
Mexico (U S of)—			
External 5s of 1899	f 6	8	---
4s of 1904	f 5	6	---
Extl 4s of 1910 (£20 pieces)	f 6½	7½	---
£100 and £200 pieces	f 6½	7½	---
Treas 6% notes '23 ext to '33			
£20 pieces	*f 6	8	---
£100 and £200 pieces	*f 6	8	---
Internal silver 5s	f 2	3	---
Internal silver 3s	f 1½	2	---
Minas Geraes (State) Brazil			
Extl 6½s 1958 M&S	29½	30	---
Extl 6½s 1959 ser A M&S	29½	30	---
Mtge Bank of Denmark—			
Exch s f 5s 1972 ser IX J&D	k 69	----	---
Mtge Bank of Jugoslavia—			
Secured s f 7s 1957 A&O	22	23	---
Newfound 6½s 1936 J&D30	80	----	---
5½s 1942 & 1943 J&J	72	75	---
5s Dec 31 1952 J&J	65	68	---
5s 1955 J&J	65	68	---
New South Wales (Australia)—			
5s extl s f 1957 F&A	----	74	---
Extl s f 5s 1958 A&O	----	74	---
Met Wat Serv & Dr Board S f 5½s 1950 A&O	----	----	---
Norway ext 6s 1943 F&A 15	92	94½	---
Extl s 6s 1944 F&A	92	92½	---
6s Ext f ct 15 1952 A&O15	91	91⅞	---
40-yr s f 5½s 1965 J&D	88⅝	90	---
35-yr extl s f 5s '63 M&S15	80⅛	88	---
Norway Municipalities Bank—			
Extl s f 5s 1967 J&D	82⅝	87	---
Guar s f 5s 1970 J&D	82⅝	85	---
Panama (Rep) ext5½s '53 J&D	93½	94¼	---
Extl s f 5s 1963 M&N15	30	31	---
Parana (State of) Brazil 7s '58	*f 15	----	---
Pernambuco (State of) Brazil—			
Extl s f 7s 1947 M&S	14½	15	---
Peru sec s f 7s 1959 M&S	10⅞	15	---
Nat Loan extl 6s 1960 J&D	10⅛	11	---
Extl s f 6s 1961 A&O	10⅛	11	---
Poland (Rep of) 6s 1940 A&O	57⅝	59	---
Stab'n l s f 7s 1947 A&O 15	61	62	---
Extl s f 8s 1950 J&J	64½	66½	---
Prussia 6½s 1951 M&S15	32	33⅛	---
6s 1952	30½	31⅜	---
Queensland (State) 7s '41 A&O	93½	94½	---
Ext g 6s Feb 15 1947 F&A15	83⅜	85¼	---
Rio de Janeiro 6½s 1959	*fk16½	----	---
Rio Grande Do Sul (State)			
Brazil ext s f 8s 1946 A&O	25⅝	26½	---
7s extl s f 1966 M&N	25½	26	---
Extl s f 7s 1967 J&D	24	26	---
Extl s f 6s 1968 J&D	25½	26¼	---
Rumania (Monopolies)			
Institute 7s 1959 F&A	40	41⅞	---
Russian 6½s June 18 '19 J&J	*fk6⅝	----	---
Certificates of deposit	*f 4½	4⅞	---
5½% Ext Ln Dec '21 J&D	*f 4½	5½	---
Certificates of deposit	*f 4½	----	---
Saar Basin Cons 7s 1935 A&O	k100	----	---
Sao Paulo (Brazil) State of—			
8% external loan 1936 J&J	25½	27	---
Ext'l 8s 1950 J&J	17⅛	20	---
Extl water 7s 1956 M&S	18½	19¼	---
Extl s f 6s(of 1928) '68 J&J	18	20	---
Sec s f 7s 1940 A&O	66	68	---
Santa Fe (Prov) 7s 1942 M&S	19½	22½	---
Santander (Dept) Colombia			
Ext s f 7s 1948 A&O	f 14	15½	---
Saxon State Mtge Institution			
Sink fund 7s 1945 J&D	60⅛	66⅝	---
Sink fund 6½s 1946 J&D	----	65	---
Serbs Croats & Slov (King of)			
Ext 8s 1962 M&N	19	22	---
Extl 7s 1962 ser B M&N	18½	19⅝	---
Silesia (Prov) Poland—			
Extl s f 7s 1958 J&D	42	43¼	---
Silesian Landowners Assn— (Bank of the) 1st 6s '47 F&A	31	32½	---
Styria (Prov of) 7s 1946 F&A			
With coupons attached	47	48½	---
Only unmat'd cpns attached	k 42⅛	----	---
Swedish 5½s ext 1954 M&N	92¾	93⅜	---
Switzerland 5½s Ext '46 A&O	123¼	125	---
Taiwan Electric Power—			
S f 5½s 1971 J&J	57¾	62	---
Tolima (Dept of) 7s '47 M&N	14½	17	---
Upper Austria (Prov) 7s '45 J&D	53	55	---
Extl s f 6½s 1957 J&D 15	46	50	---
Uruguay 8s ext 1946 F&A	40⅝	50	---
Extl s f 6s 1960 M&N	35	36⅞	---
Extl s f 6s 1964 M&N	35¼	35⅝	---
Venetian Prov Mtge Bank—			
S f 7s 1952 ser A A&O	96½	99⅝	---
FOREIGN CITIES, &c.			
Antwerp (City) extl 5s '58 J&D	75½	78	---
Baden Extl s f 7s 1951 J&J	k 30¼	----	---

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.
* Negotiability impaired by maturity.

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Bergen, Norway—			
Extl s f 5s 1960------M&S	78	97	---
Extl s f 5s Oct15'49..A&O15	78	90	---
Berlin 6½s 1950------A&O	30	32	---
6s June 15 1958-----J&D 15	28	29¾	---
Bogota (City) extl 8s '45.A&O	21½	23¾	---
Extl s f 6½s 1947-----A&O	f 21	24	---
Bordeaux (City) 6s '34...M&N	111	112¾	---
Brisbane (City) Australia—			
30-yr s f 5s 1957-----M&S	70¾	71¾	---
S f 5s 1958------F&A		71½	---
20-yr s f 6s 1950-------J&D	77	78	---
Budapest (City of) Hungary—			
Extl s f 6s (of 1927)'62.J&D	30⅜	------	
Buenos Aires, Argentine Rep.			
Exten 6½s 1955 ser B.J&J	52	54⅞	---
Extl s f 6s 1960 Ser C2 A&O	49	58½	---
Extl s f 6s 1960 ser C3 A&O	46⅛	50	---
Cali(Colombia)s f 7s '47.M&N	f 15	17	---
Carlsbad (City) s f 8s '54.J&J	67	73	---
Chilean Cons Municipal Loan—			
Extl s f 7s 1960 ser A...M&S	10	11	---
Christiania (Norway)—			
30-yr s f 6s 1954------M&S	86	94	---
CologneGerm'y 6½s '50M&S15	26⅛	29	---
Copenhagen—			
5s June 1 1952------J&D	68½	71⅞	---
Extl g 4½s 1953------M&N	61½	67¾	---
Cordoba (City) Argentine Rep			
7s extl s f 1957------F&A	17	18¼	---
Extl s f 7s 1937----M&N 15	30⅞	35	---
Danish Cons Municipal Loan			
5½s 1955------M&N	k 76½	------	
5s 1953-------F&A	k 67¼	------	
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952----J&J	k 40½		
Dresden (Ger) extl 7s '45 M&N	38⅜	48⅛	---
Frankf't (Ger)			
7s 1934------A&O	30		---
7s 1935-1945-------A&O	25½	26⅞	---
Extl s f 6½s 1953------M&N	26½	27	---
GermanCons Munic 7s'47F&A	29	29¾	---
Cons munic 6s 1947----J&D	30¼	31	---
Hanover (City) Germany			
Extl conv 7s 1939----M&N	k 60⅞	------	
Havana—1st 6s 1939------Q-J	97	------	
2d 6s----------Q-J	97	------	
Heidelberg (Germ)7½s'50 J&J	23	23⅞	---
Helsingfors (City) Finland—			
Extl s f 6½s 1960-----A&O	66¾	69½	---
Hungarian Cons Munic Loan			
s f g 7½s 1945------J&J	26¼	26½	---
Unmat'd coups attached.	k 23	------	
Extl s f 7s Sept 1946...J&J	26⅞	------	
Unmat'd coups attached.	k 26⅛	------	
Leipzig(City of) 7s 1947...F-A	30	37¼	---
Lima (City) Peru—			
Extl s f 6½s 1958...M&J	*fk7½	------	
Certificates of deposit..	*fk8	------	
Lyons (City) 6s 1934...M&N	111	112	---
Marseilles (City) 6s '34...M&N	111	112¾	---
Medellin (Munic) (Columbia)			
7s extl Dec 1 1951------	*f14	------	
6½s 1954--------	11½	13	---
Milan(Italy)ext 6½s'52.A&O	81¾	83¾	---
Montevideo (City) 7s '52.J&D	32⅛	------	
Extl s f 6s 1959 ser A..M&N	25	30	---
Nuremburg extl 6s 1952..F&A	25	26	---
Oslo s f g 6s 1955-----M&N	80½	90	---
Porto Alegre (City), Brazil—			
Sinking fund 8s 1961---J&D	25⅛	27	---
S f 40-yr 7½s 1966---J&J	25⅛	30	---
Prague (Greater) City—			
7½s loan of 1932-52..M&N	75	78½	---
Rio de Janeiro 8s 1946...A&O	22	22⅛	---
Extl s f 6½s 1953-----F&A	22	22⅝	---
5s of 1904-------			
Rome extl s f 6½s 1952..A&O	82	83½	---
Rotterdam (C) ext 6s '64.M&N	94	94⅛	---
Saarbrucken (City), Germany			
Ext 7s Mar 31 1935...A&O	k103½	------	
Extl s f 6s 1953-------J&J	57	59	---
Santa Fe (City) Arg Rep extl			
7s 1945----------A&O	*f23	------	
Santiago(City)Chile7s'49 J&J2	*f 8¾	9¼	---
Extl s f 7s 1961------M&N	*f 9¼	------	
Sao Paulo Brazil 8s 1952 M&N	18	20	---
Extl s f 6½s 1957----M&N 15	16⅝	19	---
Soissons (City), France—			
Ext g 6s Nov 14 '36...M&N	120⅛	------	
Sydney (City) N S W—			
25-yr s f 5½s 1955...F&A	78	81	---
Tokyo (City) of 1912—			
Red ann s f beg '17-52..M&S	50	55	---
Extl s f 5½s 1961------A&O	63½	65¼	---
Trondhjem (City), Norway—			
Extl s f 5½s 1957------M&N	72¼	75	---
Tucuman(City)Argentine Rep			---
Secured 7s 1951-------J&D	f 32	35	
Vienna (C) extl 6s '52...M&N	58½	62¾	---
Warsaw (City) 7s 1958...F&A	40	41	---
Yokohama extl 6s 1961...J&D	64½	65¾	---
CANADA			
Dominion of Canada—			
30-yr 4s Oct 1 1960...A&O	86½	86⅞	---
15-mo 4% notes Oct 1 1934	99⅞	100⅛	---
4½s Feb 1 1936------F&A	98¼	98⅝	---
5s refdg Oct 15 '43..A&O 15	91	92	---
5s Mar 1937-------M&S	100¼	100¾	---
5s May 1952------M&N	99⅝	99¾	---
5½s Vict Ln Nov '33..M&N	88	90	---
5½s Vict Ln Nov '34..M&N	88½	90½	---
5½s Vict Ln Dec '37..J&D	96	98	---
5s N Serv Nov 15 '36M& 15	89	91	---
5s N Serv Nov 15 '41M&N15	89	91	---
Alberta (Prov of) 5s '50A&O15	75	79	---
4½s Jan 15 1957------J&J	74	79	---
4½s Jan 15 1942-----J&J15	74	79	---
4½s July 16 1958------J&J	74	79	---
4½s Apr 1 1961-------A&O	74	79	---
4½s June 1 1967-------J&D	74	79	---
4¼s Apr 1 1935-------A&O	84	88	---
Brit Col (Prov) 5s '48..J&J 15	79	83	---
5s Apr 25 1954----A&O 25	79	83	---
4½s 1933-1946------J&D29	75	79	---
4½s 1947-1956------J&D29	74	78	---
4½s s f deb Jan 23 '69 J&J23	69	73	---
4½s deb 1936-------F&A15	82	86	---
Calgary 5s 1935-------J&D 15	77	82	---
5s July 1 1945-----------J&J	76	80	---
Edmonton (C) 5s '45&'50 A&O	65	70	---
5s s f 1955 & 1960...A&O	65	70	---
Halifax N S 4s July 1945------	71	75	---
5s Jan 1951-------------J&J	86	89	---
Hamilton—			
4s Elec L & P 1941...A&O	82	87	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Lachine P Q 5s 1954----J&D	83	87	---
Maisonneuve Q 5½s '36..M&N	93	97	---
Manitoba (Prov) 5s 1944J&D2	75	79	---
4½s May 1 1945------M&N	73	77	---
4½s Dec 15 1956-----J&D15	73	77	---
Montreal 5s Dec 1 1945..J&D	88	91	---
5s s f Nov 1 1956----M&N	87	90	---
4½s May 1954-------	82	86	---
4½s Jan 1944-------J&J	82	86	---
4½s 1933-------A&O15	97	100	---
4½s 1934-1935------A&O15	90	97	---
4½s 1936-1939------A&O15	84	89	---
4½s 1940-1951------A&O15	82	85	---
4½s June 1 1971-------J&D	80	83	---
4s May 1 1944-------M&N	84	89	---
3½s refdg May 1939...M&N	82	86	---
Metrop-Co 4½s '53, '54 &'61	82	86	---
4½s May 1 1965------M&N	82	86	---
Harbor Commissioners—			
5s Nov 1 1969------M&N	92	93½	---
New Brunswick—			
4½s non call 1958..M&N 15	83	86	---
4½s s f Apr 15 1961 A&O15	83	86	---
4½s 1955------M&S	86	89	---
North Vancouver 5s '60...J&J	------	------	---
Nova Scotia (Prov) 5s 1934F&A	92	96	---
Deb 5s 1960------M&S	89	92	---
Deb 4½s Sept 15 52 M&S15	85	89	---
Deb 4½s 1960.....M&N15	85	89	---
Ontario (Prov) 6s '43..M&S15	97	100	---
4½s 1944-------M&S	87	90	---
4½s Jan 15 '34-'47...J&J15	88	96	---
4½s Jan 15 '48-'57...J&J15	87	90	---
4½s 1934------M&N15	88	96	---
4½s 1935-'38------M&N15	88	96	---
4½s 1939-'70------M&N15	87	90	---
4s 1941---------M&N	84	88	---
4s May 15 1934-43..M&N 15	80	92	---
4s May 15 1944-57..M&N 15	80	83	---
4s May 15 1958-68..M&N 15	80	83	---
Hydro Elec Pow Com—			
5s Jan 1 1935------J&J 2	88	92	---
4½s Jan 1 1970-----J&J 2	88		---
Ottawa City 5s '34-'45...J&J	90	95	---
6s Munic Imp '33-'50...J&J	90	95	---
5s July 1 1933-1956...J&J	86	91	---
4½s 1934, 1935, 1944..J&J	80	95	---
4½s 1933-1937------J&J	86	90	---
4½s 1938-1942------J&J	86	90	---
4½s 1943-1960------J&J	86	90	---
Quebec (Province)—			
4½s 1950 opt 1945...M&S 2	89	91	---
4½s s f 1961-------M&N	85	88	---
Quebec City 3½s 1933...J&J	88	91	---
5s S F (non-call) 1960 M&N	89	92	---
Saskatchewan (Province)—			
5s 1943 non-call)...J&D15	78	82	---
5s 1959 (non-call)......M&N	78	82	---
4½s July 2 1945------J&J2	73	77	---
4½s 1955-------	73	77	---
4½s Mar 15 1960-----M&S	73	77	---
4s Nov 15 1935----M&N 15	82	86	---
4s Nov 15 1957----M&N15	68	72	---
Toronto 5s 1934-1940------J&J	94	98	---
6s 1940-1950-------J&J	94	98	---
5s 1934-1934------J&D	92	98	---
5s 1935-1939------J&D	89	93	---
5s 1940-1949------J&D	89	93	---
5s 1950-1959------J&D	89	93	---
4½s 1934-1935------A&O	92	96	---
4½s 1936-1937------A&O	85	89	---
4½s 1938-1939------A&O	85	89	---
4½s 1940-1941------A&O	85	89	---
4½s 1942-1945------A&O	85	89	---
4½s 1946-1961------A&O	85	89	---
4s £ July 1 1948-------J&J	78	82	---
3½s July 1 1944-45------J&J	78	82	---
Vancouver, B C, 5½s '39 A&O	74	79	---
5½s 1952--------F&A	72	79	---
5s 1940 & 1941 var------	72	78	---
5s 1945 & 1946 var------	72	78	---
5s 1950 & 1951 var------	72	78	---
5s Jan 15 1970----J&J 14	72	78	---
4½s 1942 and 1967---F&A	69	75	---
Verdun deb 5s 1954----------	86	91	---
Winnipeg, Man, 5s '44..A&O	78	82	---
4½s non-call 1944-----M&N	74	78	---
4½s June 1 1946-------J&D	74	78	---
4½s June 15 1950---J&D15	74	78	---
4s Aug 1 1946------F&A15	68	78	---
GEORGIA			
4½s ref 1935-1945---------J&J	b 4 00	to 3.75	%
3½s Jan 1934-1935-------J&J	b 4 00	to 3.75	%
Albany—5s 1945---------J&D	b 4.60	to 4.20	%
Athens—4½s June 30 1943..	b 4 75	to 4%	
Atlanta—4½s Jan 1 1940..J&J	b 4.20	to 4%	
5s Water 1934-'37------J&J	b 4.20	to 4%	
5s Water 1938-'51------J&J	b 4 20	to 4%	
4½s 1934-1956--------J&J	b 4 20	to 4%	
3½s July 1 1933-------J&J	b 4.20	to 4%	
Augusta—4½s Flood '42M&N	b 4.20	to 4%	
4s refunding 1934------J&J	b 4.40	to 4%	
Clarke Co 5s 1934-41-----J&J	b 4.20	to 4%	
Columbus—5s 1934-44---J&J	b 4.40	to 4.10	%
Cordele 5s W W '34-'38---J&J	95	100	---
Bibb Co 4½s 1948-49..M&N	b 4.40	to 4.10	%
Crisp Co—			
Hydro-Elec 5s '34-'57..F&N	b 4.50	to 4.25	%
Dougherty Co 5s '34-'48 M&S	b 4.40	to 4.10	%
Macon 4½s W W 1934-36..J&J	b 4.40	to 4.10	%
4s Pav & Sew '33 to '39..J&J	b 4 40	to 4 10	%
Marietta 5s W W 1939---F&A	b 4 50	to 4.25	%
Pulaski Co 5s 1934-48-----J&J	98	101	
Rome4sMunicbldg'34-'39A&O	b 4.40	to 4.10	%
Savannah—4½s ref 1943..J&J	b 4.20	to 4%	
4½s Drainage 1944---F&A	b 4.20	to 4%	
4½s Refunding 1959..F&A	b 4.20	to 4%	
Spalding Co—5s '34-'49..J&D	98	102	
Swainsboro 6s 1934-50..A&O	------	------	---
Valdosta 5s 1934-1942-----Jan	b 4.70	to 4.40	%
Ware Co 5s Road 1933-49-J&J	100	103	
Watkins S D 6s 1934-50..M&N	90	100	---
Woodbury 6s 1934-49---J&D	90	100	

Bonds.	Yield Basis or Bid.	Ask.	To Net.
IDAHO			
4¾s Cap Bldg 1934-1939 .J&J	b 4.55	to 4.25	%
4¼s Imp 1933-47 opt '30..	b 4.50	to 4.25	%
4¼s Ref 1934-35------A&O	b 4.25	to 4.10	%
4¼s Ref 1936-1939-----A&O	b 4.50	to 4.25	%
4¼s Ref. 1940-45------A&O	b 4.50	to 4.25	%
4¼s Road 1937 opt '27..J&J	b 4.50	to 4.25	%
ILLINOIS			
4½s Serv Comp 1933-43 F&A	------	------	4.10
4½s Aug 1 1933-38------F&A	------	------	4.00
4¾s 1933-1943----------F&A	------	------	4.15
4¼s 1933-1944----------F&A	------	------	4 05
4s May 1 1934-1935----M&N	------	------	2.50
4s Highway 1934-1940..May	------	------	3.80
4s Highway 1941-1943..May	------	------	3.85
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 .	------	------	5.25
Champaign County—			
5s Road 1934 1943..M&N	------	------	5.25
Chicago 4s 1934-1935----J&J	95	97	---
4s Jan 1937 1939------J&J	84	86	---
4s Jan 1934-1941------J&J	84	86	---
4s 1934 ----------------J&J	95	97	---
4s 1935-1936------------J&J	84	86	---
4s 1937-1950------------J&J	84	86	---
Chicago School District—			
4s 1934-1937-----------J&J	83	86	---
4s 1934-1937-----------F&A	83	86	---
Chic Linc Pk 4s '34-'48 M&N	78	81	---
4½s 1934-1936---------A&O	78	81	---
4½s 1937-1950---------A&O	78	81	---
Chicago Sanitary District—			
4½s 1933------------ M&N	f 80	82	---
4½s 1934-1938-------M&N	f 71	73	---
4½s 1939-1948-------M&N	f 71	73	---
4½s 1933-1936----------J&J	f 71	73	---
4½s 1937-1949---------J&J	f 71	73	---
4½s Jan 1 1950---------J&J	f 71	73	---
4s 1933-1945------------J&J	f 71	73	---
Chic So Park 4s '33-'39 var..	84	86	---
4s 1940-1945 var-----------	84	86	---
4s 1933-1947-----------J&D	84	86	---
4s Sept 3 1937-'41----------	84	86	---
4s 1934-59------------M&N	84	86	---
4s 1935-50------------M&N	84	86	---
Chic West Park 4s 1936-41...	f 61	64	---
Cook Co 4½s '34-'40---A&O	f 73	75	---
4½s For Pres '33-'43..J&J15	f 74	76	---
4¼s 1935-1943---------J&D	f 74	76	---
4s Ser M 1934---------J&D	f 74	76	---
4s Forest Pres 1934---A&O	f 75	77	---
Elgin Sanitary Dist—			
5s 1934-1944----------M&N	------	------	5.50
Evanston S D No 76—			
4¼s 1935-1948-------------	------	------	5.10
Granite City 4¼s 1934-48----	b 6.50	to 7%	---
Jackson Co 4¾s 1939-1944---	------	------	6.00
Lake Co 5s road 1934-35..F&A	------	------	5.25
5s Road 1936-49-------F&A	------	------	5.25
River Forest S D No 90			
4¼s 1933-1947------------	f 57	62	---
INDIANA (*see footnote o*)			
Cass Co o4s 1933---M&N 15	------	------	4.75
Elkhart 4½s WW '34-'75 A&O	------	------	5
Evansville k4s ref 1942---J&J	------	------	4.50
Fort Wayne—			
4¼s 1933 to 1941------A&O	------	------	4.50
1942 to 1946----------A&O	------	------	4.50
1947 to 1957----------A&O	------	------	4 50
kFort Wayne Sch D 5s 1933..	------	------	4 50
kGary Sch City 4¼s Oct 1943.	------	------	6.00
Hammon (City)—			
4s C H 1942-1956---J&J30	------	------	6.00
Indianapolis—			
k5½s Track Elev '34-'47 J&J	------	------	4.40
k4s Fire Dept J'ne 1 '41 J&J	------	------	4.40
k4¼s Sch J'ne 15 '40J&D15	------	------	4 40
k4½s 1933-1955--------J&J	------	------	4.40
k3½s Hospital 1936 .J&J	------	------	4.40
k3½s City Hall 1939..J&J	------	------	4.40
k Indianapolis S D—			
k4s Bldg Sept 1 1946---J&J	------	------	4.40
k3½s July 1 1941-------J&J	------	------	4.40
k5s Oct 20 1933-39..A&O20	------	------	4.40
Logansp't k4½s '33-'37 J&D15	------	------	4.75
So Bend k4¾s W W '43..M&N	------	------	4.75
k4¾s W W Dec '43---J&D	------	------	4.75
k5½s 1941-------------M&S	------	------	4.75
South Bend School City—			
4½s Impt 1939-1948..F&A	------	------	4.75
INDIAN TERRITORY (See	Oklah	oma).	
IOWA			
4½s 1933-----------------J&D	b 4.50	to 4.25	%
4½s 1934-1940------------J&D	b 4.50	to 4.25	%
Burlington 4½s 1933---M&N	b 4.85	to 4.60	%
CedarRapids 4½s '49-'53M&N	b 4.85	to 4.60	%
Davenport Indep Sch Dist—			
4¼ 1939-1940---------M & N	b 5%	to 4 60	%
4½s 1940-1941---------M&N	b 5%	to 4.60	%
Des Moines 5s '33-'57-----J&J	b 5%	to 4.60	%
4½s W W 1934-42-----J&D	b 5%	to 4.60	%
6s Gen Oblig 1933-40---J&J	b 5%	to 4.60	%
Des M Ind S D 4½s '33---J&J	b 5%	to 4.60	%
4½s Sept 1 1945------ M&S	b 5%	to 4.60	%
4¼s 1944------------------	b 5%	to 4.60	%
4s Sept 1 1945---------M&S	b 5%	to 4.60	%
Fort Dodge 5s Fund '39..A&O	b 5%	to 4.60	%
Fremont Co 5s 1933-35..J&J	b 98	------	
Marshalltown Ind S D—			
5s City Hall 1933-39..M&N	b 5%	to 4.60	%

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

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Marshalltown—			
4¾s Water 1934-42___A&O	b 5.00	to 4.60	%
4¾s Water 1943&'44___A&O	b 5.00	to 4.60	%
Ottumwa 4½s June 1936___	b 5.00	to 4.60	%
Polk County—			
5s Funding 1934-35___J&J	98	------	---
Sioux City 6s '35-'45__F&A15	b 5.00	to 4.60	%
6s Ref Aug 15 1940__F&A15	b 5.00	to 4.60	%
5s Fire Fund 1933___J&J	b 5.00	to 4.60	%
5s Police Fund 1933__M&N	b 5.00	to 4.60	%
4½s Sewer 1934-47___M&N	b 5.00	to 4.60	%
Sioux City S D 5s 1941___J&J	b 5.00	to 4.60	%
KANSAS.			
4½s 1933___J&J	b 4.25	to 4%	
4½s Soldiers Compen '34-'52	b 4.25	to 4%	
4s Soldiers Comp 1953___J&J	b 4.25	to 4%	
4s Soldiers Comp 1954___J&J	b 4.25	to 4%	
Crawford Co 4¾s 1939___	b 4.75	to 4.50	%
Hutchinson—			
4½s Pub Bldg '61 op '31 J&J	b 4.45	to 4.25	%
4½s 1933___	b 4.45	to 4.25	%
4½s 1939___	b 4.45	to 4.25	%
Kansas City 5s 1942___F&A	------	------	4.20
4½s Wat & Light 1944_J&J	------	------	4.25
4½s Wat Plant Pur '39 J&J	------	------	4.15
4½s Imp July 18 '49__J&J	------	------	4.30
Board of Education—			
4½s 1934-1953___F&A	b 3.25	to 4.30	%
4½s 1934-1953___J&J	b 3.25	to 4.40	%
Sch Dist 4½s 1934-54___J&J	b 3.25	to 4.40	%
Leavenworth—			
4½s Water 1934-1947___J&J	b 4.50	to 4.40	%
Leavenworth Co 5s 1935___	b 4.50	to 4.40	%
McPherson 4½s 1945___	b 4.75	to 4.50	%
Reno Co 5s 1941___	b 4.50	to 4.30	%
Saline Co 4½s 1945___	b 4.40	to 4.25	%
Sedgwick Co 4½s 1940___	b 4.50	to 4.40	%
Shawnee Co. 4½s 1944___	b 4.30	to 4.20	%
Topeka 4½s 1933___F&A	b 4.35	to 4.15	%
4½s 1948___	b 4.35	to 4.15	%
Topeka S D 4½s 1933-46___	b 4.35	to 4.15	%
Wichita 4½s 1933-36___	b 4.30	to 4.15	%
Wyandotte County—			
4½s Bridge '34 to '41__F&A	b 4.40	to 4.20	%
4½s 1933 1939___	b 4.40	to 4.20	%
4½s 1940-1945___	b 4.40	to 4.20	%
KENTUCKY			
4½s Bridge 1950___J&J	90	91	---
Ashland—5s 1934-37___M&S	------	------	5.50
4½s S I '42, '47 & '52__M&S	------	------	5.50
Bowling Green—5s 1955_J&J	------	------	5.50
Covington—			
6s W W Jan 15 '34-'61 J&J 15	b 4.40	to 4.60	%
4½s Fdg 1934-48___F&A	b 4.40	to 4.60	%
4½s 1935-1950___A&O	b 4.40	to 4.60	%
4½s WW 1934-51___J&J	b 4.40	to 4.60	%
4s Fdg 1952 opt '42__F&A	b 4.40	to 4.60	%
4½s School 1933-69___	b 4.40	to 4.60	%
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	b 4.10	to 4.20	%
5s S D 1938___	b 4.10	to 4.20	%
Livingston County—			
5½s R&B Fdg Mar 1 '49 A&O	f 40	------	
Louisville—5s Sch 1962_A&O	b 3.95	to 4.10	%
4½s Hospital 1951___M&S	b 3.95	to 4.10	%
4½s Bridge Rev '48__M&N	b 3.95	to 4.10	%
4½s Ref 1965___J&D	b 3.95	to 4.10	%
4½s Jan 1 1970___J&J	b 3.95	to 4.10	%
4½s Sewer 1969___J&A	b 3.95	to 4.10	%
4s Ref July 1 1937___F&A	b 3.95	to 4.10	%
4s Sewer 1947___F&A	b 3.95	to 4.10	%
4s Lou W Co 1959___F&A	b 3.95	to 4.10	%
4s Sewer 1965___F&A	b 3.95	to 4.10	%
4s Jan 1 1970___J&J	b 3.95	to 4.10	%
3½s Ref 1943___J&J	b 3.95	to 4.10	%
3s Sew & Park 1941___J&J	b 3.95	to 4.10	%
McCracken Co—5s 1933_M&S	b 6%	to 6.50	%
Owensboro—5s Sewer__J&D	90	92	---
Paducah—			
4½s w w 1933-1970___A&O	u 6.00	------	
Warren Co—4½s '34-'59_J&J	------	------	
LOUISIANA.			
5s Port Comm'n '34-'59__J&J	65	70	---
5s Highway Dec 15 '35-49 J&D	65	70	---
5s Dec 31 1938___J&J	65	70	---
4½s High 1934___J&D 15	65	70	---
4½s High 1935-36___J&D 15	65	70	---
4½s High 1937-39___J&D 15	65	70	---
4½s High 1940-45___J&D 15	65	70	---
4½s High 1946-49___J&D 15	65	70	---
4½s High 1950-55___J&D 15	65	70	---
4¼s 1934___F&A15	65	70	---
4¼s 1935-1937___F&A15	65	70	---
4¼s 1938-1941___F&A15	65	70	---
4¼s 1942-1952___F&A15	65	70	---
Atchafalaya Levee Dist—			
5s Sept 1933-1972__M&S15	85	------	---
5s Dist ref & imp '49__M&S	85	95	---
5s 1934-1969___F&A	80	------	---
Baton Rouge—5s '34-'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—			
5s 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 Pub Belt RR '39-'49_J&J	85	95	---
5s Pub Belt 1950-59__J&D	------	------	---
4½s 1934-39___J&J	------	------	---
4½s 1940-49___J&J	------	------	---
4½s 1950-59___J&J	------	------	---
4½s 1960-67___J&J	------	------	---
4½s 1933-1977___A&O	------	------	---
4s Floating debt 1948_A&O	------	------	---
4s Constitutional 1942_J&J	93½	94½	---
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 1934-1939___J&J	50	55	---
5s July 1940-1949___J&J	50	55	---
5s July 1950-1959___J&J	50	55	---
4½s 1934-1961___A&O	50	55	---
4½s Sept 1 1933-1968_M&S	50	55	---
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—			
6s 1944___M&N	95	------	---
5s July 1963___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 1934-1936___F&A	b 7.50	to 7%	
5s Dec 1 1933-1969___J&D	b 7.50	to 7%	
5s Wat Wks Riv '34-'40 M&S	b 7.50	to 7%	
4½s W W & Sew '33-'54_J&J	b 7.50	to 7%	
4½s May 2 1934-67__M&N2	b 7.50	to 7%	
Tensas Basin Levee District—			
5s Jan 1957___J&J	------	------	---
MAINE			
5s Hway & Bdge '34-'54_A&O	b 3.80	to 3.60	%
4s Sept 1 1934-1953___M&S	b 3.80	to 3.60	%
4s Highw & Bdge '35-39 M&N	b 3.80	to 3.60	%
4s Highw & Bdge '40-44 M&N	b 3.80	to 3.60	%
4s State Pier 1934-1942__M&S	b 3.80	to 3.60	%
3½s 1933___M&S	b 3.80	to 3.60	%
3½s 1934-1935___M&S	b 3.80	to 3.60	%
3½s 1936-1937___M&S	b 3.80	to 3.60	%
3½s 1938-1939___M&S	b 3.80	to 3.60	%
3½s 1940-1951___M&S	b 3.80	to 3.60	%
Auburn—			
4s 1935 & 1940 tax-ex__J&J	94	96	---
Augusta 4s Oct 15 1934-55 A&O	b 5.00	to 4.40	%
Bangor—			
4s Ref Wat '35 (*taxable*)_J&J	95	97	---
Bath 4s Ref 1941 tax-ex_J&D	91	93	---
Belfast 4½s Ref 1933-1950___	b 6.00	to 5%	
Biddeford 4s 1934-35__M&N	b 6.00	to 5%	
Brewer High Sch Dist—			
4½s 1933-1945___M&N	b 6.00	to 5%	
Gardiner Water District—			
4s 1934 (*taxable*)___J&J	96	98	---
Kennebec Water District—			
4s Ref May 1 1959__M&N	92	95	---
Kittery Water District—			
5s Jan 1934 to 1938___J&J	b 6.00	to 5%	
Old Town Water District—			
4s July 1933-1939___J&J	b 6.00	to 5%	
4s July 1952-1958___J&J	b 6.00	to 5%	
Portland—			
4s O H '34-'45 tax ex_A&O	b 4.30	to 4.10	%
4s High Sch 1936 tax-exem.	b 4.30	to 4.10	%
Portland Bridge Dist (*taxable*)			
3½s July 1934 to 1939_M&S	b 4.50	to 4.20	%
Portland Water District—			
4s Funding 1938___J&D	b 4.30	to 4.10	%
4s Funding 1948___J&D	b 4.30	to 4.10	%
Saco 4s April 1939___A&O	b 6.00	to 5%	
South Portland Sewer Dist—			
4s 1933-1950___M&N	------	------	6
Waterville 3½s 1935___M&S	------	------	
MARYLAND			
4½s Aug 15 1933___F&A15	------	------	3.75
4½s Rd & Bdge '34-'40 J&D15	------	------	3.75
4½s 1934-1942___J&D15	------	------	3.75
4½s 1933-1942___J&J	------	------	3.75
Annapolis 4½s W W '42_A&O	------	------	5
Baltimore—5s 1934-1946 M&S	------	------	4.30
5s 1934-1961___A&O	------	------	4.30
5s Gen. Imp. 1943-45__M&S	------	------	4.15
5s Water 1961___A&O	------	------	4.15
5s registered 1946___M&S	------	------	4.30
4½s Mar 1 1934-'55___M&S	------	------	4.30
4½s Mar 1 1955___M&S	------	------	4.30
4s Aug 1 1951___F&A	------	------	4.30
4s Annex 1954___J&D	------	------	4.30
4s Parks 1955___M&N	------	------	4.30
4s Mar 1 1961___M&S	------	------	4.30
4s Aug 1 1961___F&A	------	------	4.30
4s School 1934-1939___M&N	------	------	4.00
4s 1945-1971___M&S	b 4.10	to 4.00	%
4s Regis'd stk 1946-57_M&N	b 4.15	to 4.05	%
4s 1933-1944___A&O	------	------	4.30
4s 1956-1965___M&S	------	------	4.30
4s 1972-1975___M&S	------	------	4.30
4s 1933-1957___A&O	------	------	4.30
3½s Impt 1940___J&J	------	------	4.30
3½s Mar 1945___M&S	------	------	4.30
3½s Refunding 1952___J&J	------	------	5.30
3½s Sewage Impt '80_A&O	------	------	5.30
Cumber'd 4½s W W '41_A&O	------	------	4.30
Hagerstown—			
5s Water 1933-1937___A&O	------	------	4.80
4½s 1936-1986___A&O	------	------	4.80
Montgomery Co			
4½s 1939-1968___M&N	------	------	5.50
Washington Sub San Dist—			
4½s Sewer g 1973___J&J	------	------	6
5s 1969___	------	------	6
MASSACHUSETTS			
4s 1933-52 (tax-exempt)__Var	b 1.50	to 3.20	%
4s Water registd 1933-'58_J&J	b 1.75	to 3.20	%
3½s gold July 1 1935___J&J	------	------	2.75
3½s 1956 ref (tax-exem)_J&J	b 3 20	to 3.05	%
3½s 1937 reg (tax-exem)_J&J	b 3.20	to 3.05	%
3½s Water 1942___J&J	------	------	3.00

Bonds.	Yield Basis or Bid.	Ask.	To Net.
3½s gold July 1944___M&S	------	------	3.00
3s Met Sewerage 1936___M&S	------	------	2.75
3s gold July 1 1939___J&J	------	------	3.00
3s gold Water Jan 1 1941_J&J	------	------	3.00
Arlington 4s '33-'42 (tax ex) J&J	b 2.50	to 4%	
Attleboro—			
3½s March 1935___M&S	------	------	3.75
Beverley 4s '34-'36 (tax ex) A&O	b 2.00	to 3.25	%
4s 1934-1945 (tax ex)_M&N	b 2.25	to 3.30	%
Boston—			
4¾s Sept 1 1981___M&S	------	------	4.85
4¼s Tun 1960 tax-ex__A&O	------	------	4.40
4¼s Dec 1976___J&D	------	------	4.85
4s July 1936___J&J	------	------	4.50
4s Apr 34-'37 (tax-ex)_A&O	b 3.00	to 4.40	%
4s 1933-1939 (tax-ex)__J&J	b 3.00	to 4.40	%
4s Tunnel & Sub 1948_J&D	------	------	5.50
4s Sub 1957 tax-ex___A&O	b 4.75	to 4.40	%
4s Sub 1958 tax-ex___J&J	b 4.75	to 4.40	%
4s Tub & Sub '59 tax-ex_J&J	b 4.75	to 4.40	%
3¾s 1933-1951___M&S	b 4.00	to 4.50	%
3½s June 1 1934___J&O	------	------	4.25
3½s July 1 1935___J&J	------	------	4.25
3½s June 1 1943___J&D	------	------	4.85
3½s June 1 1944___J&D	------	------	4.85
3½s July 1 1945___J&J	------	------	4.85
Braintree—4s 1934-1941 J&J15	------	------	4.30
Brockton—			
4s 1934-1947 tax-ex___A&O	------	------	4.35
Cambridge—			
4s Oct 1 1946-1949___A&O	------	------	4.25
3½s May 1 45 (reg)_M&N	------	------	4.25
3s Bridge 1941___F&A	------	------	4.25
Chelsea—4s Park 1936__A&O	------	------	5.50
4s Sept 1 1958___M&S	------	------	5.50
Everett—			
4s July 1 1941-1956___J&J	------	------	---
Fall River—			
4½s 1934-1937___M&S	------	------	5.50
4½s 1938-1941___M&S	------	------	5.50
4¾s 1934 (tax-ex)___M&N	------	------	5.50
4s 1934 5 tax-ex)___M&N	------	------	5.50
Franklin (Town)			
4¼s 1934-44___M&N	b 3.50	to 4.50	%
Gardner 4s wat 1934___M&N	------	------	---
Holyoke—			
4¾s '34-'50 (tax-ex)__F&A	------	------	---
4¾s '33 '41 (tax-ex)___J&J	------	------	---
Lowell—			
4¾s 1934 (tax-ex)___M&N	------	------	---
4½s 1937 (tax-ex)___F&A	------	------	---
Lynn—			
4s '35-'39 (tax-exmpt)_M&N	b 4.00	to 4.25	%
4s 1940-51 (tax-exmpt) M&N	------	------	4.25
Malden 4s '34-'44 (tax-ex) F&A	b 4.00	to 4.25	%
Medford—			
3¾s 1933-1942 tax-ex_M&N	b 4.00	to 4.25	%
Milton—			
4s 1933-1937 tax-ex___F&A	b 2.00	to 3.20	%
Needham—			
4¼s '34-43 (tax exmp) A&O	b 2.75	to 3.25	%
New Bedford—			
4s Sewer 1934-41 (tax-exempt)___M&N	------	------	5.50
4s 1934-'35 (tax-ex)__M&S	------	------	5.50
Newburyport—			
3½s Water '33 to '34__J&D	------	------	4.00
Newton 4s 1935___F&A	------	------	3.00
North Andover—			
5s 1933-'34 (tax-ex)___J&J	------	------	4.00
Pittsfield—			
4s 1933-1937 tax-ex__J&J 15	------	------	4.25
Quincy 3½s '34 to '39___A&O	------	------	5.00
Tax exempt___	------	------	4.50
Salem 4s Jan 1 '33-'54 tax-ex_	b 3.50	to 4.25	%
Somerville 4s Dec 1 1934 A&O	------	------	4.00
4s July 1 1933-35___J&J	b 4.00	to 4.25	%
4s July 1 1948-50___J&J	------	------	4.50
Springfield 3½s 1935___J&J	------	------	3.50
4s 1935-'44 (tax-ex)___F&A	b 3.00	to 3.25	%
4¼s 1934 tax-ex___M&N	------	------	2.90
Taunton—			
4¼s 1933___J&J	100	------	---
Wakefield 4s 1933___A&O	100	------	---
Waltham 3¾s 1933-45__F&A	------	------	4.50
4s 1933-1960___F&A	b 3.75	to 4.50	%
Warren Water District—			
4½s 1934-1953___F&A	------	------	4.50
Watertown—4s 1933-34__J&J	------	------	4.00
Wellesley (Town)___			
4s Mar 1 1934-1946___M&S	b 3.00	to 3.25	%
Winchester 4s 1939-1943 A&O	------	------	3.30
MEXICO			
See Foreign Govts, page 93.			
MICHIGAN (See foot note o)			
5¾s July 15 1941___J&J15	------	------	5.25
5½s Oct 15 1941___A&O15	------	------	5.25
5½s Highway 1941___J&D	------	------	5.25
5s Highway 1940___J&D	------	------	5.25
4½s Highway 1943___F&A	------	------	5.25
4¼s Highway Impt 1937 A&O	------	------	5.25
4s Highway Impt 1942__A&O	------	------	5.25
Ann Arbor School District—			
4s Sept 1935___A&O	------	------	4.50
Battle Creek—			
4s City Hall 1934-36__F&A	------	------	5.85
Battle Creek S D—			
4¼s 1934-1937___F&A	------	------	5.85
4¼s 1938-1949___F&A	------	------	5.85
Bay City 4s 1934___J&J	------	------	5.85
5½s W W 1934-1951__M&S	------	------	5.75
Bay City Union S D—			
o6s 1936___J&J	------	------	5.00
Dearborn 5s 1936___	57	60	---
Detroit—			
o6s Pub Serv 1934-51__J&J	53	56	---
o5½s Nov 1 1945___M&N	53	56	---
o5½s Pub Util '34-'51_J&J	53	56	---
o5½s Sewer 1934-1951_J&J	53	56	---
o5s Pub Impt 1934-51__J&J	53	56	---
o5s Jan 15 1936-42__J&J15	53	56	---
o4½s Pub Lib 1948_J&J15	53	56	---
o4½s Jan 1 1934-1942_J&J	53	56	---

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

Bonds	Yield Basis or Bid.	Ask.	To Net.
Detroit (concluded)—			
4½s Jan 1 1943-1957 J&J	53	56	---
o 4½s 1934-1935 M&N	53	56	---
o 4½s 1936-1937 M&N	53	56	---
o 4½s 1938-1951 M&N	53	56	---
4¼s 1942-1952 J&D	53	56	---
4¼s Jan 1 1957 J&J	53	56	---
4¼s 1934-1934 M&N15	53	56	---
4¼s 1935-1960 M&N15	53	56	---
4s School 1944 M&S	53	56	---
o4s School 1946 M&N	53	56	---
o4s May 15 1956 M&N 15	53	56	---
o4s May 1 1961 M&N	53	56	---
oFlint 4½s '33-'54 M&S15	55	65	---
4¼s 1934-1937 J&D	50	52	---
o5s (Mar 15 & Apr 1) '33-'50	50	52	---
Flint Union School Dist—			
5s 1934-1954 M&S	50	57	---
4½s Mar 1 1935-1939	50	57	---
Grand Rapids 5s 1934 A&O	78	82	---
4¼s Oct 1 1934-1938 A&O	78	82	---
4¼s 1933-1953 F&A	78	82	---
4¼s 1933-1935 F&A	78	82	---
4¼s 1936-1942 F&A	78	82	---
4s 1933-1953	78	82	---
4s 1943-1960 F&A	78	82	---
3¾s 1933-1933 F&A	78	82	---
3¾s 1934-1937 F&A	78	82	---
3¾s 1938-1941 F&A	78	82	---
3¾s 1942-1961 F&A	78	82	---
Grand Rapids School District—			
4¾ 1934-1943 M&S	78	82	---
Highland Park—			
o4½s Sept 15 1934 M&S	78	81	---
o4½s April 15 1957	78	81	---
Jackson 4½s 1934-'47 A&O15	65	70	---
4½s Gen Impt '33-'54 M&N	65	70	---
Jackson Un S D—			
4¼s 1933-1936 M&N	65	68	---
4½s 1937-1945 M&N	65	68	---
Lansing—			
o4½s Jan 3 1934-'36 J&J			6.00
4¼s 1937-1940 J&J			6.00
Muskegon 4½s 1934-'44 J&J			6.00
4s May 1 1934 M&N			6.00
4s 1934 F&A			6.00
4s 1934-1938 F&A			6.00
4s 1939-1961 F&A			6.00
Muskegon S D 5s 1942 July	80	84	---
Pontiac—4½s '34-'47 M&S	36	42	---
4s 1941-1957	36	42	---
4¼s 1946-1951 M&S	36	42	---
5½s Sewer 1933-1942 F&A	36	42	---
6s Wat Impt 1934-35 J&D	36	42	---
6s Wat Impt 1936-50 J&D	36	42	---
Saginaw 4½s 1933-1949 F&A	---	---	7
4½s Sewer 1934 1951 J&J			7
4½s Wat Jan 2 '34-'39 J&J			7
Wayne County—			
4½s bldg&bdge '34-'39 M&N	b 7.50	to 8%	
4¼s 1942-1949 A&O	b 7.50	to 8%	
4¼s 1934-1941 A&O	b 7.50	to 8%	
Wyandotte 4½s 1934 J&D	b 7.50	to 8%	
MINNESOTA			
4½s July 15 1943 J&J15			4.00
4¼s Dec 1 1939 J&D			4.05
Duluth 4½s 1934-1947 J&J			4.10
4¼s 1934-1942 M&N			4.10
4s Water & Light 1936 A&O			4.10
4s 1934-1946 J&J			4.10
Duluth Ind School Dist—			
5¼s 1936, 1938, 1940 A&O			4.20
4½s Feb 1 '40 op '30 F&A	100		
4s 1934 opt 1924 A&O	100		
Hennepin County—			
6s Bridge 1934-40 M&N			4.20
5½s Bridge 1934-40 M&N			4.20
4½s Sanitorium '33-'42 J&J			4.10
4¼s Hospital '34-'41 M&N			4.10
Minneapolis—			
5s 1935, '36, '40, '43, '45, '46, '47, '48, '49, '50 J&D	b 4.00	to 4.10	%
5s St Imp May 2 '37-'41 M&N2	b 4.00	to 4.10	%
4½s 1934-1935	b 4.00	to 4.10	%
4¼s Apr 1934 & 1934 A&O	b 4.00	to 4.10	%
4¼s Apr 1935 A&O	b 4.00	to 4.10	%
4¼s Apr 1936 & 1937 A&O	b 4.00	to 4.10	%
4¼s Apr 1938-1939 A&O	b 4.00	to 4.10	%
4¼s Apr 1940-1952 A&O	b 4.00	to 4.10	%
4¼s 1934-1937 A&O	b 4.00	to 4.10	%
4¼s School 1934-1941	b 4.00	to 4.10	%
4¼s 1934-1934 A&O	b 4.00	to 4.10	%
4¼s 1935-1940 A&O	b 4.00	to 4.10	%
4s School Jan 1 1935 J&J	b 4.00	to 4.10	%
4s Improvement 1942 J&D	b 4.00	to 4.10	%
4s 1944 A&O	b 4.00	to 4.10	%
4½s 1933-1941 M&N	b 4.00	to 3.90	%
Ramsey Co 4½s '33-'50 F&A	b 3.90	to 4.10	%
4½s Dec 1 1935-1950 J&D	b 3.90	to 4.10	%
4½s Rd&Bdge '38-'44 M&N	b 3.90	to 4.10	%
4½s Rd&Bdge '33-'37 M&N	b 3.90	to 4.10	%
4½s Rd&Bdge '34-'43 J&D	b 3.90	to 4.10	%
St Paul—6s Sc July 1 '0.. J&J	---	---	---
4½s W W 1933-42 A&O	b 3.90	to 4.10	%
5s School July 1 1951 J&J	b 3.90	to 4.10	%
5s Gen'l Impt 1934-62 J&J	b 3.90	to 4.10	%
4½s July 1935 J&J	b 3.90	to 4.10	%
4½s Sewer July 1 '43 J&J	b 3.90	to 4.10	%
4½s Water Aug 1 '43 F&A	b 3.90	to 4.10	%
4¼s July 1 1955 J&J	b 3.90	to 4.10	%
4¼s 1934-1937 J&J	b 3.90	to 4.10	%
4¼s 1938-1959 J&J	b 3.90	to 4.10	%
4s 1934-1935 A&O	b 3.90	to 4.10	%
4s 1936-1939 A&O	b 3.90	to 4.10	%
4s 1940-1961 A&O	b 3.90	to 4.10	%
MISSISSIPPI			
5½s Impt 1934-1946 M&S	b 6.25	to 6%	
5½s April 1934-1934 A&O	b 6.25	to 6%	
4¾s 1933-1950	b 6.25	to 6%	
4¾s 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 1933-'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 5¼s 1934-1943 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	%
5¼s 1934-1954 A&O	b 7%	to 6.50	%
4¾s 1933-1952	b 7%	to 6.50	%
4½s 1933-1952 M&N	b 7%	to 6.50	%
Jones Co 5s 1934-1942 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 1934-48 F&A	b 6.25	to 6%	
Yazoo-Miss Delta Levee Dist			
5s 1933-1954 M&N	b 6%	to 5.75	%
3½s July 1949 J&J	b 6%	to 5.75	%
4s 1952 optional 1922 J&J	b 6%	to 5.75	%
MISSOURI			
5s March 1933-1936 M&S	b 1.50	to 3.00	%
4¼s Road 1948-1950 M&S			3.85
4¼s 1933-1937 A&O	b 1.50	to 3.25	%
4¼s 1938 & 1939 A&O	b 3.35	to 3.50	%
4¼s 1943-1946 M&S			3.75
4s Road 1734 ser D M&S			2.00
4s 1943-1947 M&S			3.70
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	b 3.50	to 3.75	%
Jackson Co 4s 1933-'51 J&J	b 3.25	to 4.60	%
4½s 1934-1950 J&J	b 3.50	to 4.60	%
4¼s 1936-50 J&J15	b 3.75	to 4.60	%
4½s 1949 J&D			4.60
4½s Road 1937-52	b 4.00	to 4.60	%
4½s Court House 1937-52	b 4.00	to 4.60	%
Joplin Sch Dist 4½s 1943-'48			5.25
Kansas City 4½s 1935 J&J			3.25
4s 1935 J&J			3.15
5s 1935 J&J			3.25
5s sewer 1935 J&J			3.25
4¼s 1939 J&J			4.00
5s water 1939 J&J			4.10
4¼s 1940 J&J			4.10
5s bridge & road J&J			
4¼s Various 1933-72	b 3.00	to 4.75	%
4¼s Jan & July 1942 J&J			4.25
4¼s 1933-1954 J&J	b 3.00	to 4.50	%
4¼s 1933 1943 J&J	b 3.00	to 4.25	%
4¼s 1934-1955 A&O	b 3.25	to 4.50	%
4¼s 1933-1947 J&D	b 3.00	to 4.40	%
4¼s Airport 1933 '54 A&O	b 3.00	to 4.50	%
4s Airport 1936-1951	b 3.75	to 4.40	%
4s Auditorium 1933-1970	b 3.00	to 4.70	%
4s Various 1933-1970 M&N	b 3.00	to 3.70	%
Kansas City S D			
4s 1941-1951 J&J	b 4.20	to 4.25	%
4½s 1940-1950 J&J	b 4.20	to 4.25	%
4¼s 1934-1950 J&J	b 2.50	to 4.30	%
4½s 1937 J&J			3.50
4½s 1946 J&J			4.25
5s 1941 J&J			4.30
3¾s 1941-1951	b 4.20	to 4.25	%
St Joseph 4½s '34-'45 M&S	b 3.75	to 4.75	%
St Joseph 4½s ref 1951			4.75
St Joseph S D 4½s 1935			4.00
4s 1940			4.40
St Louis 4½s Bridge '35 A&O			3.25
4¼s Public Bldg & Imp 1933-1943 J&J	b 2.00	to 3.70	%
4¼s 1935-1939 F&A	b 3.00	to 3.60	%
4¼s 1940-1953 F&A	b 3.70	to 3.85	%
4¼s W W 1934-1945 A&O	b 2.00	to 3.75	%
4¼s 1933-1948 M&N	b 2.00	to 3.80	%
4¼s 1941-1948 M&N	b 3.70	to 3.80	%
4s 1936 M&N			3.25
4s 1937-1940 M&N	b 3.25	to 3.65	%
4s 1941-1945 M&N	b 3.70	to 3.75	%
4s 1946-1951 M&N	b 3.75	to 3.80	%
Springfield 4½s 1934-49 M&N	b 4.00	to 4.75	%
University City—			
4½s 1934-1943 M&N	b 3.00	to 3.70	%
4¼s 1942-1949 J&J15	b 3.70	to 3.90	%
MONTANA			
5½s Educat'l opt '31-'41 J&J	99½	100½	---
4¼s Educational 1944 J&J	97	100	---
Billings 5s 1934 op 1929 J&J	90	95	---
Butte 5s 1934-1936 J&J	75	85	---
6s 1941 J&J		70	---
Daniels Co 6s 1933-1942	90		---
Great Falls—			
5½s Sewer '35 to '39 J&J	b 7.00	to 6.00	%
4½s Wat & Sew '33-'50 J&J	b 6.75	to 6.%	%
Kalispell 5s 1933 J&J	95	100	---
Lincoln Co 5s '34 op '27 J&J	90		---
Phillips Co 5s Dec '35 op '33 J&J	91		---
NEBRASKA			
Beatrice Ref 5s '44 opt '34 A&O			5.00
Beatrice S D 5s 1933-54 F&A			4.35
Douglas County—			
5s Highway 1942 A&O			4.00
Grand Island Sch District—			
4½s Ref 1933-40, opt 1930			4.75
Holdrege S D 5s 1939-52 J&D	93		
Kearney—			
4¾s Sch '44, opt 1929 J&D			4.75
Lincoln School District—			
4½s 1934-1953 M&N			4.00
McCook Fund 5s '34-43 F&A			5.40
Norfolk 4½s ref 1945 opt M&S			4.50
North Platte Sch Dist—			
4½s 1940-50 J&J			5.25
Omaha 4½s ref 1933 J&J			4.05
4½s Wat wks Dec 15 '41 J&J			3.90
4¼s May 1 1956 M&N			4.00
5s 1948 J&D			4.10
Omaha S D 4¼s May 1 '55 M&N			4.00
Scottsbluff—			
4½s Ref '42, opt '32 M&N			5.75
York School District—			
4½s 1936-55 J&J			4.50

Bonds	Yield Basis or Bid.	Ask.	To Net.
NEW HAMPSHIRE			
4s July 1933 1945 J&J	b 3.25	to 3.75	%
4s June 1934-1938 J&D	b 3.25	to 3.75	%
4s Highway 1934-43 M&S	b 3.25	to 3.75	%
4½s Highway 1934-43 J&D	b 3.25	to 3.75	%
Concord 4½s 1942 J&D			4.00
4½s '38, '40, '42, '44 M&N			4.00
Keene 4½s 1933-1942 M&N	97	99	---
Manchester—			
4s 1933-1934	96	98	
4s 1935-1940	96	98	---
4s 1941-1945	96	98	---
NEW JERSEY			
3½s Inst Constr 1942-'49 J&J	b 4.10	to 4%	
3½s Inst Constr 1950-'66 J&J	b 4.10	to 4%	
4½s Road & bdge 1933 J&J	b 4.10	to 4%	
4¼s Road & bdge 1938 J&J	b 4.20	to 4.10	%
4¼s 1940 J&J	b 4.20	to 4.10	%
4¼s Highway '54 opt '39 J&J	b 4.20	to 4.10	%
4¼s 1955 opt 1940 J&J	b 4.20	to 4.10	%
4s Road 1950 J&J	b 4.15	to 4%	
Asbury Park (City)—			
4¼s 1935-1939 M&N	50	60	---
4¾s 1934-1953 M&N	50	60	---
4½s 1936-1946 M&N	50	60	---
4½s 1951-1960 M&N	50	60	---
4½s 1934-1970 M&N	50	60	---
Atlan City 4½s 1933-38 J&J	35	45	---
4½s 1938-1958 J&J	35	45	---
4½s Paving 1938 J&J	35	45	---
4½s Jan 1 1945 J&J	35	45	---
4½s June 1 1934 66 J&J	35	45	---
4.40s 1934-1954 M&S	35	45	---
5s 1934 F&A	35	45	---
5s 1935-1939 F&A	35	45	---
5s 1940-1947 F&A	35	45	---
5s 1948-1968 F&A	35	45	---
Atlan Co. 4½s 1934-35 A&O	35	45	---
4¼s Bridge 1936-57 A&O	35	45	---
4.10s 1933-1934 M&N	35	45	---
Audubon S D 6s 1933-'40 A&O	b 9%	to 8%	
Bayonne 5s 1934-1949 J&J	80	85	---
4¼s 1933-1963 F&A	80	85	---
4¼s Funding 1945	80	85	---
4¼s School 1933 F&A	80	85	---
4¼s School 1934-66 F&A	80	85	---
Belleville 5s 1934 & '44 M&N	65	70	---
Belleville S D 5s '33-'44 M&N	65	70	---
Bergen Co 5½s '33-'34 J&D	80	85	---
5¼s Dec 1 1935 1942 J&D	80	85	---
5¼s Dec 15 1933-60 J&D15	80	85	---
5s Dec 1944 J&D	80	85	---
5s Dec 15 1933-1955 J&D 15	80	85	---
4½s 1934-1939 A&O	80	85	---
4¼s Aug 1933-1938 F&A	80	85	---
4s Court Hse '34-'38 A&O	80	85	---
Bloomfield—			
4½s Dec 15 1933 64 J&D	b 5.75	to 5.25	%
4¼s 1933 to 1969 J&D 15	b 5.75	to 5.25	%
Bridgeton (City)—			
4½s 1933 J&D	b 7%	to 6.50	%
4½s 1934-1935 J&D	b 7%	to 6.50	%
4½s 1936-1942 J&D	b 7%	to 6.50	%
4½s 1943-1949 J&D	b 7%	to 6.50	%
4½s 1950-1954 J&D	b 7%	to 6.50	%
4½s 1955-1958 J&D	b 7%	to 6.50	%
Bogota—			
4½s 1933-1946 J&D	70	80	---
Bound Brook 4½s '34-'42 J&D	70	80	---
Brigantine 5½s Sew '33 J&J			---
Camden 5½s 1933-61 F&A	65	75	---
4½s School 1943 A&O	65	75	---
4½s Water '34 to '60 M&N	65	75	---
4½s 1942-1969 J&J	65	75	---
Camden Co 4½s 1932 F&A	75	85	---
4½s 1935-1957 J&D	75	85	---
4½s 1938-1964 F&A	75	85	---
4½s 1933-1934 J&J	75	85	---
4½s 1935 & 1936 J&J	75	85	---
4½s 1937-1970 J&J	75	85	---
4s 1944 J&J	75	85	---
Cape May—5s 1934 J&D	40	50	---
4½s School 1934-1951 M&S	40	50	---
4½s 1934-1952 M&S	40	50	---
Cape May Co—			
5s 1934-1935 M&S	40	50	---
5s 1936-1940 M&S	40	50	---
East Orange 4½s '34-'45 F&A	b 5.75	to 5.35	%
4½s 1934-1969 J&D	b 5.75	to 5.35	%
5s Sewer 1934-1960 J&J	b 5.75	to 5.35	%
4s 1934 A&O	b 5.75	to 5.35	%
4s Water 1933 J&D	b 5.75	to 5.35	%
Elizabeth—4½s 1955 J&J	b 6.50	to 6%	
4½s 1934-1957 A&O	b 6.50	to 6%	
5½s Dec 1 1933-1946 J&T	b 6.50	to 6%	
6s 1934-1972 J&J	b 6.50	to 6%	
Englewood—4s Sept '35 M&S	b 6.00	to 5.50	%
Essex Co 4½s Road '35 F&A	b 5.00	to 4.75	%
4¼s 1934-1935 M&S15	b 5.00	to 4.75	%
4¼s 1936-1949 M&S15	b 5.00	to 4.75	%
4¼s 1950-1960 M&S15	b 5.00	to 4.75	%
4¼s Road 1933-1936 F&A	b 5.00	to 4.75	%
4s Hospital 1946 F&A	b 5.00	to 4.75	%
3.65s Park '34 to '35 F&A	b 5.00	to 4.75	%
Essex Fells (Boro) 5s July 2 1933-1960	b 6.25	to 6%	
Fairview—5s 1944	40	50	---
Gloucester City 4½s '34 66 J&J	40	50	---
5¼s Water 1937-1955	40	50	---
Gloucester Co—			
4½s Bldg&Rd '33-'45 J&D20	b 6.25	to 6%	
Hackensack—4½s 1942 F&A	80	85	---
4¾s Imp 1934-1942 F&A	80	85	---
6s 1934-1954 F&A	80	85	---
Hoboken—4½s 1940 J&J	70	75	---
5s School 1934-1954 J&J	70	75	---
Hudson Co—4½s 1948 A&O	80	85	---
4½s May 1 1950 M&N	80	85	---
4½s 1934-1978 M&N15	80	85	---
4½s g Park 1954 & '59 M&N	80	85	---
4s gold refunding 1935 F&A	80	85	---
4½s July 15 '33-'34 J&J15	80	85	---
4½s July 15 '35-'74 J&J15	80	85	---

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

Bonds	Yield Basis or Bid.	Ask.	To Net.
Hunterdon County—			
4½s 1934-1934 J&J	b 6.50	to 6.25	%
4½s road & bldg '35-'46 J&J	b 6.50	to 6.25	%
Irvington 5s School '63 J&D	80	85	---
4½s 1933-1933 J&D	80	85	---
4½s 1934-1939 J&D	80	85	---
4½s 1940-1959 J&D	80	85	---
Jersey City 5½s 1942-53 A&O	70	80	---
6s Aug 1 1935 F&A	70	80	---
5½s Dec 1 1933-1933 J&D	70	80	---
5s 1933-1969 A&O	70	80	---
4½s School 1933-58 J&D	70	80	---
4½s School 1945 J&J	70	80	---
4½s Water 1961 A&O	70	80	---
4½s 1934-1966 J&D	70	80	---
4s Refunding 1949 F&A	70	80	---
Keansburg 5½s	40	50	---
Kearny 4½s 1936 F&A	70	75	---
4½s Water 1934-1962 M&N	70	75	---
4½s Water 1934 J&D15	70	75	---
4½s Water 1935-'70 J&D15	70	75	---
4½s Sch Impt '34-'52 J&D	70	75	---
5½s 1933-1949 J&D	70	75	---
5½s 1950-1970 J&D	70	75	---
Lodi—5s 1934-1947 J&J	50	60	---
Long Branch 5s 1948 M&N	50	60	---
4s June 1 1936 J&D	50	60	---
Lyndhurst 5s 1933-1957 J&J	50	60	---
Maplewood (Township)			
4s 1934-35 J&D15	b 5.75	to 5.35	%
4s 1936-67 J&D15	b 5.75	to 5.35	%
Mercer Co—			
3½s April 1941 A&O	b 5.00	to 4.75	%
5½s July 1 1937 J&J	b 5.00	to 4.75	%
6s Road & Bdge 1934 F&A	b 5.00	to 4.75	%
Middlesex Co 4½s 1934 J&J	75	80	---
4½s Fund July 1933-1939	75	80	---
4½s Road 1934-44 F&A2	75	80	---
Monmouth Co—			
4½s Mar 15 '34-'50 M&S	70	75	---
4½s Rd&Bdg '34 '51 F&A15	70	75	---
Montclair 4½s Sch 1941 A&O	b 5.75	to 6.50	%
4½s High Sch Bldg '44 J&D	b 5.75	to 6.50	%
Morris Co—4s '35 opt '05 J&J	b 5.00	to 4.75	%
4½s 1942 opt 1922 J&J	b 5.00	to 4.75	%
3½s 1934 J&D 15	b 5.00	to 4.75	%
3½s 1935-1938 J&D 15	b 5.00	to 4.75	%
3½s 1939-1949 J&D 15	b 5.00	to 4.75	%
Morristown 4½s '33-'42 J&D	b 5.75	to 5.50	%
4s 1934-1936 M&N	b 5.75	to 5.50	%
4s 1937-1940 M&N	b 5.75	to 5.50	%
4s 1941-1969 M&N	b 5.75	to 5.50	%
Newark—4½s 1944 F&A	b 6.50	to 6.25	%
6s 1934-1935 M&S	b 6.50	to 6.25	%
6s 1936-1972 M&S	b 6.50	to 6.25	%
5½s Oct 15 '33 to '59 A&O15	b 6.50	to 6.25	%
5s 1933-1958 J&D	b 6.50	to 6.25	%
4½s 1934-1969 M&S15	b 6.50	to 6.25	%
4½s Dock 1959 F&A	b 6.50	to 6.25	%
4½s Apr 15 '34-'61 A&O15	b 6.50	to 6.25	%
4½s School Dec 1 '45 J&D	b 6.50	to 6.25	%
4s Sch House 1959 opt 1949	b 6.50	to 6.25	%
4s Pas Val Sew '61 op '51 J&D	b 6.50	to 6.25	%
4s 1934-35 J&D	b 6.50	to 6.25	%
4s 1936-37 J&D	b 6.50	to 6.25	%
4s 1938-42 J&D	b 6.50	to 6.25	%
4s 1943-70 J&D	b 6.50	to 6.25	%
3½s Track Elev 1954 F&A	b 6.50	to 6.25	%
Vailsburg 4½s 1934 J&J	b 6.50	to 6.25	%
New Brunswick 4½s '33-'57 F&A	70	75	---
4½s Sch & Wat '34 '69 J&D	70	75	---
4½s 1933-1967 J&D	70	75	---
North Arlington (Borough)			
5½s Impt 1933-1935	45	55	---
6s Impt 1933-1935	45	55	---
North Bergen 5s 1941 J&D	50	60	---
6s School 1933-58 M&S	50	60	---
Nutley S D 4½s '34-'42 F&A	70	75	---
4½s 1943-1967 F&A	70	75	---
5½s Nov 15 1933-39 M&N	70	75	---
Ocean City—5s 1944 F&A	40	55	---
4½s Impt May 15 1938-'56	40	55	---
Ocean Co 4½s 1934-1950 J&D	65	70	---
Orange—			
4½s School 1943 J&D	b 7.00	to 6.50	%
4½s Sewer 1933-1964 A&O	b 7.00	to 6.50	%
4s School House 1934 J&D	b 7.00	to 6.50	%
Passaic 4½s 1934-40 M&S	70	75	---
5½s Gen Imp '33-'44 J&D	70	75	---
5½s Gen Imp '45-'51 J&D	70	75	---
5s Imp 1934-1948 M&N	70	75	---
5s Water 1935 M&N	70	75	---
4½s Refunding 1944 M&N	70	75	---
4½s Water 1939-70 J&J	70	75	---
Passaic Co 4½s 1933-1936 J&J	75	80	---
4½s 1937-1946 J&J	75	80	---
4½s 1933-1968 J&D	75	80	---
Paterson 5½s '33-'34 M&N	70	75	---
5½s 1935-1959 M&N	70	75	---
4½s Feb 1 1945 F&A	70	75	---
4½s 1933-1967 A&O	70	75	---
Perth Amboy 4½s Apr 1944	60	65	---
4½s Water 1934 M&S2	60	65	---
4½s Water 1935-64 M&S2	60	65	---
4½s School 1934-1960 A&O	60	65	---
4½s School 1938	60	65	---
5s Feb. 1936-1977 F&A	60	65	---
Plainfield—4s 1934 to '34 J&D	b 5.25	to 5.00	%
4s School 1959 M&N	b 5.25	to 5.00	%
4½s 1933-1962 various	b 5.25	to 5.00	%
Rahway 4½s 1933-34	b 6.75	to 6.25	%
4½s 1935-1936	b 6.75	to 6.25	%
4½s 1933-1934	b 6.75	to 6.25	%
4½s 1935-1936	b 6.75	to 6.25	%
Ramsey 5s Water 1933-1940	b 8%	to 7%	---
Red Bank (Borough)—			
4½s 1933-1953 M&N	b 8%	to 7%	---
Ridgewood 4½s 1934-63 M&N	b 6.00	to 5.75	%
5½s 1933-1939 J&J	b 6.00	to 5.75	%
4½s 1934-1968 M&N	b 6.00	to 5.75	%
Riverside 5s 1933 A&O	b 9%	to 8%	---
Sea Isle City 5s 1942 F&A	b 9%	to 8%	---
Somerset Co 4½s 1934-49 J&D	b 5.25	to 5.00	%
4½s 1933	b 5.25	to 5.00	%
4½s 1934-1952 J&D	b 5.25	to 5.00	%
South Jersey Port District			
4½s Marine Term 1934-'73	60	65	
Sou Orange—4s '33 to '44 J&J	b 5.75	to 5.25	%
6s 1934-1962 M&S	b 5.75	to 5.25	%
4½s 1934 1969 J&D	b 5.75	to 5.25	%
4½s 1933-1967 J&D	b 5.75	to 5.25	%
4½s 1934-1968 J&D	b 5.75	to 5.25	%
Summit 4½s Sch 1941 F&A	b 5.75	to 5.25	%
4s 1933 M&N	b 5.75	to 5.25	%
4½s Imp & Sch '33-'38 J&D	b 5.75	to 5.25	%
4½s Imp & Sch '39-'60 J&D	b 5.75	to 5.25	%
Sussex Co 4½s '37-'44 M&S	b 6.00	to 5.75	%
4s Impt 1934-1955 M&N	b 6.00	to 5.75	%
Teaneck (Twp) 5½s '33-'38	b 9.00	to 7.50	%
Tenafly 4½s 1934-1963 F&A	b 6.75	to 6.25	%
Trenton 5½s 1933-1951 A&O	b 5.50	to 5.25	%
5s School 1934 A&O	b 5.50	to 5.25	%
5s School 1935 A&O	b 5.50	to 5.25	%
5s School 1936-1937 A&O	b 5.50	to 5.25	%
5s School 1938-1939 A&O	b 5.50	to 5.25	%
5s School 1940-1955 A&O	b 5.50	to 5.25	%
4½s Water 1948 A&O	b 5.50	to 5.25	%
4½s 1934-1939 F&A	b 5.50	to 5.25	%
4½s 1940-1966 F&A	b 5.50	to 5.25	%
4½s 1934 F&A	b 5.50	to 5.25	%
4½s 1935-1960 F&A	b 5.50	to 5.25	%
4s City Hall 1939 J&D	b 5.50	to 5.25	%
Union City 4½s '33-'64 J&D	70	75	
Union Co 4½s 1937 M&S	b 5.25	to 5.00	%
6s Sept 15 1937 M&S 15	b 5.25	to 5.00	%
6s March 15 1938 M&S 15	b 5.25	to 5.00	%
4½s 1942 M&S	b 5.25	to 5.00	%
4½s Oct 15 1933-'52	b 5.25	to 5.00	%
4½s Road&Bdge '34-47 F&A	b 5.25	to 5.00	%
4½s Park 1934-'35 J&D15	b 5.25	to 5.00	%
4½s Park 1936-'37 J&D15	b 5.25	to 5.00	%
4s Oct 1 1942 A&O	b 5.25	to 5.00	%
4s Park 1934-1937 M&N	b 5.25	to 5.00	%
Union Township Sch Dist—			
4½s 1933-1968 J&J	b 8%	to 7%	
Vailsburg—See Newark.			
Ventnor City—			
5½s Mun Bldg '34-'58 A&O	b 9%	to 8%	
Vineland (Boro)—			
5½s 1934 M&S	65	70	
5½s 1934-1950 M&S	65	70	
Westfield 5s June 15 '34-'60 J&D	b 5.50	to 5.25	%
4½s 1934-1966 A&O	b 5.50	to 5.25	%
West New York 5s 1936 M&S	65	70	
West Orange (T) 6s '38 M&S	b 6.50	to 6.00	%
NEW MEXICO			
6s Highway 1935-1940 J&J	95	100	---
5½s Highway 1935-1940 J&J	90	95	---
4¾s Ref 1953 opt 1933 J&J	95	98	---
4½s Dec 16 1952 opt '22 J&J	93	95	---
4s Fund 1939 opt 1919 M&S	90	92	---
4s Highway 1933-1944 J&J	95	100	---
Albuquerque 5s W W 1962 J&D	80	85	---
4½s 1933-1950 J&J	b 6.50	to 6%	---
4¾s 1933-1950 J&J	b 6.50	to 6%	---
Middle Rio Grande Conser Dist 5½s '34-'73 F&A	62	65	---
Socorro Co 5s '41 op '21 A&O	75	80	---
NEW YORK.			
5s March 1934-1935 M&S	b 1.50		
5s Jan & Mar 1 1936-1945	b 2.50		
5s Jan 1934-1935 J&J	b 1.50		
5s Jan & Mar 1946-1970	b 3.70		
4½s Highway 1963 M&S	116	120	
4½s Canal 1964 J&J	116	120	
4½s Canal 1965 J&J	113	116	
4½s Highway 1965 M&S	113	116	
4½s Barge Canal 1945 J&J	107	110	
4½s Bonus 1934-1939 A&O	b 1.50	to 3.50	%
4½s Bonus 1940-1949 A&O	b 3.40	to 3.15	%
4s Canal Term 1942 J&J	106		
4s Canal Term Jan 1946 J&J	106		
4s g High Imp Mar 1958 M&S	109		
4s g High Imp Sept 1958 M&S	109		
4s High Imp Mar 1960 M&S	109		
4s Canal Imp July 1960 J&J	109		
4s Canal Imp Jan 1961 J&J	109		
4s Canal Imp July 1961 J&J	109		
4s Highw Imp Mar '61 M&S	109		
4s Palisade Park 1961 M&S	109		
4s Canal Jan 1962 J&J	109		
4s Highw Imp Mar '62 M&S	109		
4s Canal Imp Jan 1967 J&J	109		
4s Highw Imp Mar '67 M&S	109		
4s Palisades Park 1967 M&S	109		
4s Bldg constr '33-'39 M&S	b 1.50		
4s Bldg constr '40-'49 M&S	b 3.40	to 3.15	%
4s Grade Cross &c 1933 M&S			
4s Grade Cross &c '34-'36 M&S			
4s St Inst Bldg '34 '63 M&S	b 1.50	to 3.50	%
4s Apr 15 1940-1955 A&O15	b 3.40	to 3.15	%
3½s St Ins Bldg '34-'78 M&S	b 3.50	to 3.15	%
3½s Mar 15 '34-'35 M&S 15	b 3.50	to 3.15	%
3½s Mar 15 '36-'39 M&S 15	b 3.50	to 3.15	%
3½s Mar 15 '40-'81 M&S 15	b 3.50	to 3.15	%
3½s Mar 15 '34-'35 M&S 15	b 3.50	to 3.15	%
3½s Mar 15 '36-'39 M&S 15	b 3.50	to 3.15	%
3½s Mar 15 '40-'81 M&S 15	b 3.50	to 3.15	%
3s g Jan 1 1956 J&J	101	104	
3s g July 1 1958 J&J	101	104	
3s g Canal Jan 1 1959 J&J	101	104	
3s Canal 1957-59 J&J	101	104	
Albany Co 4½s 1936-38 M&N	------	------	4.10
4½s 1934-1960 M&S	------	------	4.10
3½s Fund 1934-1941 M&N	------	------	4.10
Albany 4½s 1934-39 M&N	------	------	4.35
4½s 1940-1969 M&N	------	------	4.35
4½s 1934-1954 J&D	------	------	4.35
4½s 1933-1935 J&D	------	------	4.35
4½s 1936-1970 J&D	------	------	4.35
4s Munic & Sch '34-'63 J&J	------	------	4.35
3½s 1934-1933 J&D	------	------	4.35
3½s 1934-1935 J&D	------	------	4.35
3½s 1936-1939 J&D	------	------	4.35
3½s 1940-1971 J&D	------	------	4.35
Alb Pt Dist 4½s '33-'71 F&A	------	------	5
4½s 1933-1972 M&N	------	------	5
Allegany Co 4½s '34-'36 M&S	------	------	4.75
Amherst 4½s 1934-'55 M&S	------	------	8
5½s 1933-1936 M&N	------	------	8
5½s 1937-1947 M&N	------	------	8
Amsterdam 5s Wat 1933-37	------	------	4.75
Auburn—4¾s 1933-1934 J&J	------	------	4.60
Binghamton—4s '34-'36 F&A	------	------	4.60
4¼s 1933-1971 var.	------	------	4.60
3½s Bridge 1935 F&A	------	------	4.60
Brighton (T) 5s 1934-1942 M&N	------	------	8
5s 1933-1952 J&D	------	------	8
Brooklyn—d—3½s '34-'37 J&J	------	------	7
3½s gold 1936 J&J	------	------	7
Buffalo 5½s 1944 J&D15	------	------	5
5s 1934 M&N	------	------	5
5s 1935-1950 M&N	------	------	5
4½s June 15 1964 J&D15	------	------	5
4½s 1934-1968 J&D	------	------	5
4¼s 1933-1938 J&J	------	------	5
4½s 1938-1967 A&O	------	------	5
4s 1933-1948 A&O	------	------	5
4s June 15 1960 J&D	------	------	5
4s 1933-1958 J&J	------	------	5
3½s Water 1933-35 M&S	------	------	5
3½s 1935-1964 M&N	------	------	5
Cohoes 6s Ref Wat '33-'45 J&J	------	------	7 00
5¼s 1933-1939 M&N	------	------	7.00
5¼s 1940-1949 M&N	------	------	7.00
5¼s 1950-1960 M&N	------	------	7.00
Columbia Co 4½s '34-'35 A&O	------	------	4.75
4½s 1936-1959 A&O	------	------	4.75
Corning 5½s 1934-'60 M&S	------	------	4.75
Cortland Co 4½s '33-'51 J&J	------	------	4.75
Delaware Co 4.20s '34-'52 A&O	------	------	4.75
Dutchess Co 4s 1934 M&S	------	------	4.75
4s 1935-1937 M&S	------	------	4.75
4s 1938-1946 M&S	------	------	4.75
4s 1947-1954 M&S	------	------	4.75
East Chester 4½s 1934 F&A	------	------	4.75
4½s 1935-1958 F&A	------	------	4.75
Elmira—4s 1935 M&S	------	------	4.60
4½s Water 1933-'45 A&O	------	------	4.60
4½s Apr 1 1933-1935	------	------	4.60
Erie Co 4¼s 1934-1935 J&D	------	------	5.00
4¼s 1936-1938 J&D	------	------	5.00
4¼s 1939-1959 J&D	------	------	5.00
4s 1945-1953 M&S	------	------	5.00
Essex Co 4s 1933-1956 M&S	------	------	4.75
Franklin Co 4½s '34-'40 M&S	b 5.50	to 5%	
Freeport 4.20 Ser'33-45 M&N	b 6.00	to 5.50	%
4.20 sewer 1946-1960 M&N	b 6.00	to 5.50	%
4¼s 1934-1951 M&N	b 6 00	to 5.50	%
4.40s 1934-1950 M&N	b 6.00	to 5.50	%
Garden City 4½s 1933-52 J&J	b 5.25	to 5.00	%
Greenburgh (T)—			
4s 1934-1951 J&J	b 6.25	to 6%	
Greenburgh U S Sch Dist No 9			
4.40s 1933-1965 J&D	b 6.25	to 6%	
Groton 6s Wat '34-'50 M&N	b 6.50	to 6%	
Harrison (T) 4½s '34-'35 F&A	b 6.25	to 5.75	%
4½s 1936-1980 F&A	b 6.25	to 5.75	%
Haverstraw 4.12s '33-'37 M&S	b 6.50	to 6 25	%
Hempstead (T) 4½s '34-'59 A&O	b 6.25	to 6%	
Hempstead 4½s 1933-65 M&S	b 6.25	to 6%	
Hempstead Un F S D No 1—			
6s 1934-1954 M&S	b 6.25	to 6%	
Hornell 4½s 1934-1947 F&A	b 6.00	to 5.50	%
Hudson Riv Regulating Dist—			
4¼s 1933-1934 J&J	b 6.00	to 5.75	%
4½s 1935-1965 J&J	b 6.00	to 5.75	%
4.70s 1935-1965 J&J	b 6.00	to 5.75	%
Huntington (T) 4s '34-'52 J&J	b 5.75	to 5.50	%
Islip (T) 4s 1934-35 M&S	b 5.75	to 5.50	%
4s 1936-1937 M&S	b 5.75	to 5.50	%
4s 1938-1951 M&S	b 5.75	to 5.50	%
Irvington 4.10s '34-'36 A&O	b 5.75	to 5.50	%
Ithaca—4½s Water 1942 J&J	b 4.15	to 4 %	
4½s 1940-1954 J&J	b 4.15	to 4 %	
Jamest'n 4s Mar 20 1943 A&O	b 5.00	to 4.75	%
4¼s 1934-1940 A&O15	b 5.00	to 4.75	%
Jamestown S D 5s '33-'39 J&D	b 5.00	to 4.50	%
Johnstown 4½s Dec 1933-'37	b 5.75	to 5.50	%
dKings Co 4s May 1 '34-'44	b 4.75	to 4.25	%
Kingston 3½s g '34-'36 A&O	b 5.00	to 4.75	%
Lackawanna 4¼s '33-'54 M&N	50	60	
Lockport 4¼s 1933-1944	b 5.75	to 5.50	%
4¼s 1943-1949	b 5.75	to 5.50	%
4½s Sch 1933-1944	b 5 75	to 5.50	%
4.40s 1943-1949 M&S	b 5 75	to 5.50	%
5s 1934-1942 M&S	b 5.75	to 5.50	%
Long Beach 5¼s '34-'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 7.00	to 6.50	%
Mamaroneck Un F S D No 1—			
5½s May 1 '34-'52 M&N	b 7.00	to 6.50	%
3.90s 1935-1936 J&J	b 7.00	to 6 50	%
3.90s 1937-1939 J&J	b 7.00	to 6.50	%
3.90s 1940-1964 J&J	b 7.00	to 6.50	%
Middleport 4.35s '34-'42 J&D	b 6.50	to 6%	
4.35s Sewer '34-'39 J&D	b 6.50	to 6%	
Monroe Co 4s 1934-44 F&A	b 5.50	to 5 %	
3.90 Co Bldg '34-'60 F&A	b 5.50	to 5 %	
Mineola (V) 4.40s 1933-68 J&J	b 6 00	to 5.50	%
Mt Vernon 4½s '34'-43 A&O	b 5.00	to 4.75	%
5½s 1934 A&O	b 5.00	to 4.75	%
5½s 1935-1941 A&O	b 5.00	to 4.75	%
4¼s School 1962-'73 M&N	b 5.00	to 4.75	%
4s Sewerage 1950-55 M&N	b 5.00	to 4.75	%
5s Jan 2 1938 J&J	b 5.00	to 4.75	%
Nassau Co—5s '34-'39 M&N	b 5.25	to 5 %	
5½s 1937 M&S 15	b 5.25	to 5 %	
4½s 1934-1934 A&O	b 5.25	to 5 %	
4½s 1935-1944 A&O	b 5.25	to 5 %	
4¼s 1933-1946 M&S	b 5.25	to 5 %	
4s 1934-1939 M&N	b 5.25	to 5 %	
3¾s 1944-1950 J&J	b 5.25	to 5 %	
3¾s 1951-1961 J&J	b 5.25	to 5 %	
Newburgh 4½s 1934 F&A	b 4.75	to 4.50	%
4 Wat Imp 1942-62 J&J	b 4.75	to 4.50	%
4½s Wat Imp 1933-41 J&J	b 4.75	to 4.50	%
New Rochelle 5s '34-'50 M&N	b 5.00	to 4.75	%
4½s 1934 M&N	b 5 00	to 4.75	%
4½s 1935-1936 M&N	b 5.00	to 4.75	%
4½s 1937-1944 M&N	b 5.00	to 4.75	%
4½s 1945-1965 M&N	b 5.00	to 4.75	%
4¼s 1934 M&N	b 5.00	to 4.75	%
4¼s 19 5-1963 M&N	b 5.00	to 4.75	%

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

Bonds	Yield Basis or Bid.	Ask.	To Net.
New York City—			
6s Corp stk Jan25'35 J&J 25	95	96½	---
6s Corp stk Jan25'36 J&J 25	95	96½	---
6s Corp stk Jan25'37 J&J 25	95	96½	---
4½s June 1965 J&D	85	86	---
4½s 1963 M&S	85	86	---
4½s May 1957 M&N	85	86	---
4½s Nov 1957 M&N	85	86	---
4½s Corp stock 1967 J&J	85	86	---
4½s Corp stk 1971 J&D15	85	86	---
4½s Corp stk 1933-1935 J&D	85	86	---
4½s Corp stk 1936-79 J&D	85	86	---
4¼s Jan. 1 1977 J&J	81	82	---
4¼s Sch & Var '33-'39 J&D	b 7.50	to 6.25	%
4¼s 1960 opt 1930 M&S	81	82	---
4¼s 1960 M&S	81	82	---
4¼s Mar 1 1962 M&S	81	82	---
4¼s Mar 1 1964 M&S	81	82	---
4¼s April 1935 A&O	b 7.50	to 6.25	%
4¼s April 1 1966 A&O	81	82	---
4¼s Apr 15 1972 A&O15	81	82	---
4¼s Rap Tr & Wat '74 J&D	81	82	---
4¼s Feb 15 1934 66 F&A15	b 7.50	to 5.50	%
4¼s Feb 15 '41-1966 F&A15	b 7.50	to 5.50	%
4¼s Feb 15 1976 F&A15	81	82	---
4¼s Nov 15 '33-'68 M&N15	b 7.50	to 5.50	%
4¼s Nov 15 1978 M&N15	81	82	---
4s Oct 1 1980 A&O	76	78	---
4s May 1977 M&N	76	78	---
4s Various 1936 M&N	b 8%	7%	---
4s Nov 1955 M&N	74	77	---
4s Various 1956 M&N	74	77	---
4s Various May 1957 M&N	76	78	---
4s Nov 1958 M&N	76	78	---
4s May 1959 M&N	76	78	---
4s 1934-1937 M&N	b 7.50	to 6.50	%
4s 1938-1967 M&N	b 7.50	to 6.50	%
3½s g exempt 1941 M&N	b 7.50	to 6.50	%
3½s exempt 1942 M&N	b 7.50	to 6.50	%
3½s R T 1948-1950 M&N	b 7.50	to 6.50	%
3½s g exempt 1952 M&N	73	75	---
3½s g exempt 1953 M&N	73	75	---
3½s g exempt 1954 M&N	75	76	---
3½s g Water ex '54 M&N	75	76	---
3½s exempt 1955 M&N	75	76	---
3½s stock Apr 1 1954 A&O	75	76	---
Niag Falls—5¼s '41-'48 M&N			5.00
4.15s Sewer 1965-70 M&N			5.00
4.10% Sewer 1935-50 J&J			5.00
4½s Wat May1'41-'48 M&N			5.00
4½s Repav 1934 reg M&N			5.00
4½s Sew '39-'46 reg M&N			5.00
3.95 Nov 1 1961-1970 M&N			5.00
3½s 1942-1945 M&N			5.00
3s May 1 1935 M&N			5.00
NiagFallsSD—4½s'33-'34 F&A			5.10
4½s 1935-1960 F&A			5.10
No Hempstead 5s 1934 J&J			6.00
No Hempstead S D No 7—			
4½s 1934-1942 J&D			6.00
North Tarrytown (b)			
4½s Water 1933-45 A&O			6.00
4½s Water 1946-64 A&O			6.00
4½s 1947-72 J&J			6.00
Oneida—4s Water '40-'45 J&J			5.50
4½s Water 1934-39 J&J			5.50
Onondaga Co—4½s '33-47 A&O			4.75
3.70s 1934-1951 A&O			4.75
Ontario Co 4s '34-'51 M&N			5.50
Ossining 4½s 1934-42 M&S			5.75
4½s Water 1934-1969 A&O			5.75
Oswego—5½s 1934-46 M&N			4.75
Oyster Bay Wat Dist—			
4s 1936-1950 J&J			5.25
Pelham (T) Un Fr Sch Dist No 1 4.60s 1944-1966			5.50
Poughkeepsie 4½s 1934-52 J&D			4.50
4s School 1934-'59 M&S			5.10
Port Chester—			
6s 1933 J&D			6.50
6s 1934 J&D			6.50
Port Jervis 4½s 1937-1966			5.20
Port of N Y Authority—			
Arthur Kill Bridges—			
4½s Ser A 1934 to '46 M&S	80	90	---
George Washington Bridge—			
4s Ser B 1936 to '50 J&D	b 5.25	to 5%	
4¼s Ser B 1939 to '53 M&N	b 5.25	to 5%	
Bayonne Bridge—			
4s Ser C 1938 to '53 J&J3	80	90	
Inland Terminal—			
4½s Ser D 1936 to '60 M&S	b 7%	to 6%	
Holland Tunnel—			
4½s Ser E 1934 to '60 M&S	b 4.65	to 4.50	%
Putnam Co 4½s '34-'51 A&O			5.10
4s 1934 F&A			5.10
4s 1935-1954 F&A			5.10
Rensselaer County—			
4½s Highway 1933-36 F&A			5.00
4½s Highway 1937-58 F&A			5.00
Rochester 5s 1934-1951 F&A			5.00
5s 1934-1936 F&A			5.00
5s 1937-1938 F&A			5.00
5s 1939-1962 F&A			5.00
6s 1934 & 1935 M&S			5.00
4½s Pub Imp '33-'58 F&A			5.00
4½s 1934 M&S			5.00
4½s 1935-1959 M&S			5.00
4s Imp Sch &c '34-'47 J&J			5.00
Rockland Co—4s 1934 F&A15			4.90
4½s '33-'38 (reg) F&A15			4.90
4½s 1934-1946 M&S			4.90
Rockville Centre (V)—			
4.15s 1933-1952 J&D			6.00
Rome 5¼s 1934-1941 A&O			5.00
Rye(V)5s Mar 10 '34-'38 M&S			6.00
Rye & Har'son Un Fr S D No 6			
4.40s 1934-1953 F&A			6.50
Saranac Lake 4.45s'34-'39 F&A			5.50
Saratoga Co 5s 1933-1941			4.50
4½s 1933-1955 M&S			4.25
4s Sept 1 1945-1954 M&S			4.15
Saratoga Springs—			
4½s Park 1934-40 A&O			4.25
Scarsdale 4½s 1934-45 J&D			5.00
Schenectady—			
5s Dec 15 1933-1941	b 1.50	to 4%	
4.30s 1933-1948 J&D	b 1.50	to 3.95	%
4½s 1933-1934 J&J		2.50	
4.15s 1934-1939 A&O	b 2.50	to 3.80	%
4.15s 1940-1960 F&A	b 3.85	to 4%	
4s Oct 15 1933-1944 A&O15	b 1.50	to 3.90	%

Bonds	Yield Basis or Bid.	Ask.	To Net.
Schenec Co 4½s '42-'58 J&J	------	------	4.00
5s Dec 15 1933-1943	b 1.50	to 4.10	%
5s Dec 15 1944-1948	------	------	4.10
Solvay 4½s 1933-'40 F&A	------	------	5 50
Somers (T) 4¾s '33-'53 M&N	------	------	5.50
Southampton 5s '36-'43 M&N	------	------	5.10
5s 1944-71 M&N	------	------	5.10
Steuben Co 4½s '34-'37 F&A	------	------	4.25
Suffolk Co 4½s 1934-57 A&O	b 2.50	to 4.00	%
3¾ 1933-1951 F&A	b 1.00	to 3.90	%
Sullivan Co 4½s '34-'45 A&O	------	------	4.25
Syracuse 4½s 1933-35 Various	b 1.50	to 3%	
5s May 15 1933 1938	------	------	---
5¼s 1933-1960 M&S	b 2.00	to 4.20	%
4¼s June 15 1934 J&D15	------	------	2.50
4¼s 1934-1944 M&N	b 2.00	to 3 90	%
4.20s Dec 15 1933-71 J&D15	b 1.75	to 4 %	
4s June 15 1934-'44 J&D15	b 2.00	to 3 90	%
4s 1934 1946 F&A	b 1.00	to 3.90	%
3½s 1933 J&J15	------	------	1.00
3½s 1934-1936 J&J15	b 2.00	to 3.90	%
3½s 1937-1940 J&J15	------	------	3.90
3½s 1941-1951 J&J15	------	------	3.90
3s 1933 J&J15	------	------	1.00
3s 1934-1936 J&J15	------	------	3 90
3s 1937-1940 J&J15	------	------	3.90
3s 1941-1951 J&J15	------	------	3.90
3s 1952-1971 J&J15	------	------	3.90
Ticonderoga S D No. 5—			
4½s July 1954-'58 J&J	------	------	6
Tonawanda (City of) 4½s 1934-1942 J&J	------	------	6.00
4¼s Sewer 1934-1953 J&J	------	------	6.00
5s Water 1933-1950 J&J	------	------	6.00
5½s Water 1933-1950 J&J	------	------	6.00
Troy 6s 1933-1940 reg A&O	------	------	4.75
4½s 1934-1950 A&O	b 2.00	to 4.25	%
4¼s Feb 15 1934-1957	b 2.00	to 4.40	%
4¾s 1933-1970 J&D	b 2.00	to 4.40	%
4¼s 1933-1965 J&J	b 2.00	to 4.25	%
3½s Water 1933-36 J&J	------	------	4.00
Utica—4½s 1934-35 M&N	b 2.00	to 2.50	%
4¼s Pub Imp '33-'45 J&J15	b 1.00	to 4%	
4.20s 1934-1937 F&A	b 2.00	to 4%	
4.20s 1938-1949 F&A	------	------	4.00
4.15s 1934-1950 M&N	b 2.00	to 4%	
4.10s 1934-1946 A&O	b 2.00	to 4%	
3.90s 1934-1948 F&A	b 2.00	to 3.90	%
3½s May 15 '34-'35 M&N	b 2.00	to 3%	
3½s May 15 '36-'51 M&N	b 3.75	to 3.90	%
Warren Co 4¼s 1934 '50 F&A	------	------	4.25
5¼s highway 1934-'53 F&A	------	------	4.50
Warsaw Union Fr S D No 10—			
4½s 1933-1942 Oct	------	------	6
Watertown 4¼s 1942 J&J	------	------	4.00
4½s 1933-1953 J&J	b 2.00	to 4%	
5s 1933-1945 J&J	2.50	to 4.10	%
4s May 1938 M&N	------	------	4.00
Westchester County—			
5s 1939-76 J&D	------	------	5.00
5s June 1 1934-54 J&D	b 4.25	to 5%	
4½s San Sew '34-'82 J&J	b 4.25	to 4.75	%
4¾s Parkway 1962-86 J&D	------	------	4.75
4¼s Co Bldg 1934-44 A&O	b 4.25	to 4.75	%
4¼s '44, '45, '56 & '69 J&D	------	------	4.75
4s Co Bldg 1934-59 M&S	b 4.75	to 4.25	%
4s 1934 to 1935 F&A	------	------	4.50
4s June 1 1959-1964 J&D	------	------	4.75
3¾s 1934 J&D	------	------	4.50
3¾s 1935-1939 J&D	------	------	4.75
3¾s 1940-1951 J&D	------	------	4.75
3¾s 1952-1980 J&D	------	------	4.50
3½s 1934 J&D	------	------	4.75
3½s 1935-1945 J&D	------	------	4.75
3½s 1946-1951 J&D	------	------	4.75
3½s 1952-1963 J&D	------	------	4.75
White Plains—			
4¼s 1935-1959 (reg) M&S	------	------	5.00
5½s Sch 1934-1936 A&O	------	------	5.00
3.90s 1934-1954 F&A	------	------	4 60
Wolcott 4½s Jly 15 '33-'42 J&J	------	------	6.00
Yonkers—			
6s Feb 1 1934-1936 A&O	------	------	6
6s Feb 1 1937-1939 A&O	------	------	6
6s Feb 1 1940-1952 A&O	------	------	6
5½s Jan 1934-1961 A&O	------	------	6
5s 1933-1961 A&O	------	------	6
4½s July 1 1934-62 A&O	------	------	6
4½s Feb '34-'36 A&O	------	------	6
4½s Feb '37-'49 A&O	------	------	6
4¼s Mar 1 '34-'56 A&O	------	------	6
4¼s Feb 1934-1936 A&O	------	------	6
4¼s Feb 1937-1949 A&O	------	------	6
4s 1934-1958 F&A	------	------	6
5s 1934-1938 A&O	------	------	6
NORTH CAROLINA			
5s July 1961	b 5.30	to 5%	
4½s 1934-1962 J&J	b 5.30	to 5%	
4¼s 1934-1935	b 5.30	to 5%	
4¼s 1936-1939	b 5.30	to 5%	
4¼s 1940-1954	b 5.30	to 5%	
4¼s 1967-1968	b 5.30	to 5%	
4s 1934-1935	b 5.30	to 5%	
4s 1933-1939	b 5.30	to 5%	
4s 1941-1954	b 5.30	to 5%	
4s 1967-1968	b 5.30	to 5%	
Asheville—			
5s 1934-1969 J&J	f 20	23	---
5¼s 1934-1957 J&J	f 20	23	---
5½s Street 1934-36 F&A	f 20	23	---
5½s 1935-1969 M&S	f 20	23	---
4¾s 1933-1965 M&N	f 20	23	---
4½s 1934-1962 A&O	f 20	23	---
Buncombe Co 5s '34-'46 J&D	f 22	26	---
4½s Funding 1939 M&S	f 22	26	---
6s Bridge 1934-37 A&O	f 22	26	---
Charlotte 5½s '33-'48 M&N	80	85	---
4½s 1934-1970 M&N	80	85	---
4¼s 1934-1935 M&N	80	85	---
4¼s 1936-1941 M&N	80	85	---
4¼s 1942-1946 M&N	80	85	---
4¼s 1947-1955 M&N	80	85	---
4¼s 1956-1979 M&N	80	85	---
Durham 4½s 1933-1940 J&J	70	80	
4½s 1942 to 1966	70	80	
5s Water 1934 to 1945 J&J	70	80	
Durham County—			
4¾s 1934 J&D	80	90	
4¾s 1935-1937 J&D	80	90	
4¾s 1938-1939 J&D	80	90	
4¾s 1940-1951 J&D	80	90	

Bonds	Yield Basis or Bid.	Ask.	To Net.
Forsyth Co 4½s '33-'58 J&D	------	------	----
Granville Co 4½s '39 M&N	b 8.50	to 8.25	%
Greensboro 5s 1942 W F&A	42	50	---
4¾s 1934-1963 J&J	42	50	---
4½s 1934 1965 F&A	42	50	---
4s Water Works 1954 J&J	42	50	---
Greenville 5s W W '58 F&A	------	------	----
Guilford County—			
4¾s 1933 M&N	65	75	---
4¾s 1934-1957 M&N	65	75	---
High Point 4½s 1934 '48 J&J	f 33	38	---
5s Wat Serv 1933-1969 J&D	f 33	38	---
Iredell Co 5s Aug 1 '42 F&A	------	------	---
4¾s 1934-1939 A&O	------	------	---
4¾s 1940-1950 A&O	------	------	---
Lincoln Co 5s 1943 & '48 J&J	------	------	---
5s Bridge 1937-1951 F&A	------	------	---
Mecklenburg Co—			
6s Ref Nov 1950 M&N	------	------	---
Pitt Co 5s 1934-'36 M&N	------	------	---
4½s 1943-1947 M&S	------	------	---
5s Fund June 1959 J&J	------	------	---
Raleigh 5s Munic Bldg '39 J&J	51	56	---
5s Impt June 1 1944 J&D	51	56	---
4½s 1933-1967 A&O	51	56	---
Randolph Co 4½s '34-'47 F&A	------	------	---
4½s 1948-1959 F&A	------	------	---
Rutherford Co 5s '33-'52 J&J	60	70	---
Salisbury 6s Impt '33-'35 J&J	30	45	---
6s 1934-1941 M&N	30	45	---
Wilmington—			
5s Ref & Impt 1955 A&O	67	73	---
4¾s 1934-1962 A&O	67	73	---
4½s g Wat & Sew '48 A&O	67	73	---
4½s Pub Imp 1934-1960 J&J	67	73	---
Winston-Salem—			
5s 1933-1936 J&J	b 8 00	to 6.50	%
5s Sept 1933-1947 M&S	b 8 00	to 6 50	%
4¾s 1934-1958 M&N15	b 8 00	to 6.50	%
4½s July 1 1942 J&J	b 8 00	to 6 50	%
4½s July 1 1952 J&J	b 8 00	to 6.50	%
4½s 1934-1973 J&J	b 8.00	to 6.50	%
NORTH DAKOTA			
5s Farm Loan 1935, 1940, 1945 and 1950 J&J	b 6.50	to 6%	---
5½s 1945 & 1948 ser C J&J	b 6.50	to 6%	---
5½s July 1933-1933 J&J	b 6.50	to 6%	---
4½s July 1951 & '55 J&J	b 6.50	to 6%	---
4½s Jan 1957 J&J	b 6.50	to 6%	---
Grand Forks 5s May '34-'3[illegible]	b 7.00	to 6.50	%
OHIO (*See footnote* *)			
*Akron 6s 1933-1940 A&O	68	72	---
*5s Water 1933-1953 A&O	68	72	---
*5½s 1934 1937 J&J	68	72	---
*5½s 1938-1951 J&J	68	72	---
*4¾s 1933-1947 A&O	68	72	---
*4¾s 1936-1955 A&O	68	72	---
*4½s 1933-1946	68	72	---
*4½s 1933-1939 A&O	68	72	---
*4½s 1940-1952 A&O	68	72	---
4¼s 1934 A&O	68	72	---
4¼s 1934-1937 A&O	68	72	---
4¼s 1938-1956 A&O	68	72	---
4s Water Works 1942 A&O	70	73	---
*Allen Co 5¼s 1934-'50 A&O	b 8 00	to 10%	
Ashland *5½s 1933 44 A&O	b 5 50	to 5%	
Cambridge—4½s 1934 J&J	85	90	---
*5s Sewer 1953 M&S	85	90	---
*5s Sewer 1933-37 M&S	85	90	---
Canton—*5s Sew 1953 M&S	b 6.25	to 5.75	%
*5½s Fund 1933-37 J&D	b 6 25	to 5.75	%
*6s Water 1944-1959 A&O	b 6 25	to 5.75	%
*Canton S D 5s 1954 A&O8	b 6 25	to 5.75	%
*4½s Dec 5 1939-42 J&D	b 6.25	to 5.75	%
*4.40s 1956	b 6.25	to 5.75	%
Cincinnati—*5¼s 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	%
*4¼s Sew Sept 3 '37 M&S3	b 4.10	to 3.90	%
4s 1933-1956 M&S	b 4.00	to 3.75	%
3.65s g Feb 1937 F&A	b 4.00	to 3.75	%
3½s Water '45 op '25 F&A	b 4.00	to 3.75	%
3s Water 1939 op '19 F&A	b 4.00	to 3.75	%
Cinc S D *4½s 1934 A&O13	b 4.10	to 3.90	%
4¼s 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 4.00	to 3.75	%
3½s 1940 opt 1912 A&O	b 4.00	to 3.75	%
Cleveland *5½s 1940-70 J&D	b 6.00	to 5.50	%
*5½s Pub Hall 1970 J&D	b 6.00	to 5.50	%
*5s W W 1936-1968 J&D	b 6.00	to 5.50	%
*5s 1933-1935 A&O	b 6 00	to 5.50	%
*5s 1936-1940 A&O	b 6 00	to 5.50	%
*4¾s Grad Cros '33-'54 A&O	b 6.00	to 5.50	%
*4¾s Paving 1933-34 J&D	b 6.00	to 5.50	%
*4½s St Imp Feb 1 '34 F&A	b 6.00	to 5.50	%
*4½s March 1949 M&S	b 6.00	to 5.50	%
*4½s Fire Dep '34 '55 A&O	b 6.00	to 5.50	%
4¼s Clark Av Bdg '42 A&O	b 6.00	to 5.50	%
4¼s Park 1938 A&O	b 6.00	to 5.50	%
*4¼s 1933-1935 M&S	b 6.00	to 5.50	%
*4¼s 1936-1950 M&S	b 6.00	to 5.50	%
*4s 1933 A&O	b 6.00	to 5.50	%
*4s 1934-1955 A&O	b 5.50	to 5%	
3¾s 1933-1956 A&O	b 5.50	to 5%	
Cleveland S D—			
*4½s 1933 to 1935	b 6.25	to 5.75	%
*6s 1934 to 1935 J&D	b 6.25	to 5.75	%
Cleveland Heights S D—			
*6s 1933-1959 A&O	b 5.75	to 5.50	%
Columbus *6s 1949-57 M&S	b 5.25	to 4.75	%
*4½s 1934-1935 M&S	b 5.25	to 4.75	%
*4½s 1936-1938 M&S	b 5.25	to 4.75	%
*4½s 1933-1953	b 5.25	to 4.75	%
4¼s 1933-1955 s-a F&A	b 5.25	to 4.75	%
4s Wat W '45 opt '20 M&S	b 4.50	to 4%	
3½s 1933 opt 1912 J&J	b 4.50	to 4%	
Columbus S D—			
*5s 1943-1952 J&D19	b 5.25	to 4.75	%
Cuyahoga Co *6s '33-'39 A&O	80	85	---
*5s 1936-1939 A&O	80	85	---
*4¾s 1933-1935 A&O	80	85	---
*4¾s 1936-1944 A&O	80	85	---
4½ 1933-1943 A&O	80	85	---
4¼s Road 1933-1934	80	85	---
4¼s Road 1935-1936	80	85	---
4¼s Road 1937-1938	80	85	---
4¼s Road 1939-1941	80	85	---
4s 1934-1941 A&O	80	85	---

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.

Bonds.	Yield Basis or Bid.	Ask.	To Net
Dayton—			
*5½s W W Imp 1944 J&D	80	85	---
*5s W W Imp 1945 F&A	80	85	---
*4¾s Bdge 1933-1951 M&S	80	85	---
*4½s W W Imp 1940 J&D	80	85	---
*4½s Bdge 1933-39 A&O	80	85	---
*4¼s 1933-1940 M&S	80	85	---
*4¼s 1941-1961 M&S	80	85	---
Dayton S D 5½s '41-'61 M&S	80	85	---
*5s Mar 16 '34-'46 M&S16	80	85	---
East Cleveland—			
*5s St Impt 1934-35 A&O	80	85	---
East Liverpool—4s 1940 J&J	b 6.50	to 6%	
Elyria 4s 1933 to 1938 J&D	b 6.50	to 6%	
*4½s 1933-1952 M&S	b 6.50	to 6%	
*5s W W 1933-1946 J&J	b 6.50	to 6%	
Fostoria *5s W W '34-'40 M&S	b 7.00	to 6%	
Franklin County—			
*5½s Hos&Bge '34-'35 F&A	b 5.50	to 5%	
Hamilton Co *4½s 1943 F&A	b 4.25	to 4%	
*4¾s Oct 1 1939 A&O	b 4.25	to 4%	
*4½s Sewer 1933-'45	b 4.25	to 4%	
4s O H June'36 op '16 J&D	b 4.00	to 3.75	%
Ironton *4¼s W W '36 J&D	b 7%	to 6%	
Lakewood - 4½s '33'39A&O	b 5.50	to 5%	
*4½s Oct 1945 A&O	b 5.50	to 5%	
*5s Park & Imp '33-'41 A&O	b 5.50	to 5%	
*Lawrence Co 5s 1934 M&S	b 5.50	to 5%	
Lima *5½s Sewer 1933-1947	70	75	---
*5s Sewer Feb 15 '34-'51	70	75	---
Lucas Co 4s O-H 1944 M&S	70	75	---
4½s 1933 J&D2	70	75	---
4½s 1934-1940 J&D2	70	75	---
*4½s W&SSepl0'33-35M&S10	70	75	---
5s 1933-1935 J&D	70	75	---
Mahoning Val. San. Dist—			
4½s water 1933-52 A&O	70	80	---
Marietta—*4½s 1934 J&D	b 6.50	to 6%	
Martin's Fy *5s'33 44 M&S	b 6.50	to 6%	
Miami Conservancy Dist—			
5½s (1 to 5 yr mat'y) J&D	b 5.50	to 5%	
5½s (5 to 10 yr mat'y) J&D	b 5.50	to 5%	
5½s (after 10 years) J&D	b 5.50	to 5%	
Montgomery County—			
*5s Fl Emerg '34-'42 J&D	70	75	---
5s ref 1933 A&O	70	75	---
5s ref 1934-1935 A&O	70	75	---
5s ref 1936-1941 A&O	70	75	---
Newark *4½s 1934-41 A&O	b 5.00	to 4.75	%
Portsmouth—6s '34-'36 J&J	70	75	---
Portsmouth City S D—			
4½s 1933-1950	70	75	---
Springfield *5s 1933-1934	b 5%	to 4.75	%
4½s 1933-1935 M&S	b 5%	to 4.75	%
4½s St Impt 1934-39 M&S	b 5%	to 4.75	%
*4½s 1934-1949 M&S	b 5%	to 4.75	%
4s 1934-1955 M&S	b 5%	to 4.75	%
Springf'd S D *5s'33-'39 J&J2	b 4.75	to 4.50	%
Steubenville *5s 1934-35 M&S	b 6%	to 5%	
Summit Co—			
*5s Road Imp '33-'35 A&O	70	75	---
*4¾s 1933-1937	70	75	---
*4½ 1933-1940 A&O	70	75	---
Toledo *5s W W '37-'44 F&A	75	82	---
*5s Sept 1933-1942 M&S	75	82	---
5s 1934 J&D15	75	82	---
*6s Pub Wharf 1960 M&S	75	82	---
*5s Sewer 1949 M&S	75	82	---
4¾s 1933-1954 M&S15	75	82	---
*4¾s Wat 1933-34 J&J	75	82	---
*4½s 1934-1953 M&S	75	82	---
4½s Bdg 1933 & '38 F&A	75	82	---
4½s 1933-1953	75	82	---
4s Park July 1 1942 J&J	75	82	---
Toledo Sch Dist—			
*4½s 1933-1950 A&O	75	85	---
4½s 1934-1956 A&O	75	85	---
*6s 1933-1960 M&N	75	85	---
Warren Co 5s 1934 M&S	b 6.00	to 5.50	%
Youngstown—			
*6s Bdge 1933-41 A&O	b 6.50	to 6%	
*4½s 1933-1957 A&O	b 6.50	to 6%	
Youngstown School Dist—			
*4½s 1944-1947 M&S	b 6.50	to 6%	
*5s 1933-1944 M&S	b 6.50	to 6%	
Zanesville—*5s City Hall & Market 1933-1939 M&S	b 5%	to 4.75	%
Zanesville S D *5s '33-'43A&O	b 5%	to 4.75	%
OKLAHOMA			
Muskogee 5s Sew 1936 M&S	b 6.50	to 6%	
Oklahoma City—			
5½s 1934-1940 J&D	b 6.25	to 6%	
5s Water 1936 M&S	b 6.25	to 6%	
4½s Sewer 1936 F&A	b 6.25	to 6%	
4½s Water Works 1941 J&J	b 6.25	to 6%	
Okmulgee 5s Mar 15 1943	b 8.50	to 8%	
Tulsa—			
5½s July 1946 F&A	b 9.00	to 8.50	%
5½s Wat & Park '34-'49 F&A	b 9.00	to 8.50	%
5½s 1934-1939 F&A	b 9 00	to 8.50	%
5s 1934-1947 F&A	b 9.00	to 8.50	%
6s Feb 1 1934-1939	b 9.00	to 8.50	%
OREGON			
4½s Highway '34-'44 A&O	b 4.00	to 5.00	%
4½s 1934-1944 (s-a) A&O	b 4.00	to 5.00	%
4½s H'way '34-'35 (s-a) A&O	b 4.00	to 5.00	%
4½s H'way '36-'49 (s-a) A&O	b 4.00	to 5.00	%
4s Highway 1933-42 A&O	b 4.00	to 5.00	%
4s Highway 1934-41 A&O	b 4.00	to 5.00	%
4s Aug 1 1933 F&A	b 4.00	to 5.00	%
3¾s Oct 1 1952 A&O	b 4.00	to 5.00	%
Astoria 5s 1953 J&D	15	------	---
5½s 1933-1949 J&J	------	15	---
Baker City 5s 1934 M&S	b 4.25	%	
Clatsop County 5s 1934 A&O	4		
Columbia Co 5s 1934 A&O	5		
Eugene 5s 1942 M&S	b 4%		
Multnomah Co—			
4½s Bridge 1934-1944 J&D	b 5%	to 6%	
4½s 1949-1956 F&A	b 5%	to 6%	
4s Bridge 1945-1955 J&D	b 5%	to 6%	
5s Road 1934 1939 M&N	b 5%	to 6%	
Multnomah Co S D No 1—			
4½s July 15 '33-'39 J&J15	b 5.25	to 6%	
4s July 15 '40-'45 J&J15	b 5.25	to 6%	
Portland—			
5s Harb Dev 1933-50 M&N	b 5%	to 6%	
4½s Dock 1943 M&N	b 5%	to 6%	
4½s Oct 1933-47 A&O	b 5%	to 6%	
4½s 1934-1960 M&N	b 5%	to 6%	
4s Water 1937 M&N	b 5%	to 5.25	%
4s Water 1936-1955 M&N	b 5%	to 5.25	%
4s Water 1939-1958 J&J	b 5%	to 5.25	%
4s Water 1940-1959 F&A	b 5%	to 5.25	%
Pt of Astoria 5s Refg 1955 J&J	------	------	---
Pt of Coos Bay Harbor 5s	b 4%	------	---
Port of Portland 4s 1934 J&J	b 5%	------	---
PENNSYLVANIA			
5s July 1 1951 Series C J&J	121¼	------	---
4¾s Dec 1 1951 opt '36 J&D	o ----	------	3.40
4¼s 1934, 1939 1944, 1949 J&J	o ----	------	3.40
4s Highway 1935, 1937, 1940, '42, '45, '47 '50, '52	o ----	------	3.40
4s Highway 1941, '43, '46, '48, '51, '53 M&S	o ----	------	3.40
Allegheny—4s 1937 M&N	o ----	------	3.85
Allegheny Co 4¼s '43 M&N	o ----	------	3.85
4¾s 1934-1937 A&O	o ----	------	3.85
4¾s 1938-1940 A&O	o ----	------	3.85
4¾s 1941-1962 A&O	o ----	------	3.85
4¼s 1933-1956 A&O	o ----	------	3.85
4¼s July 1934-1958 J&J	o ----	------	3.85
4¼s 1940-1959 J&J	o ----	------	3.85
4s Bridge 1942 F&A	o ----	------	3.85
4s 1934-1958 M&S	o ----	------	3.85
Altoona—4s '34 opt '14 J&J	r ----	------	4.75
4s Ref 1936 opt 1916 J&J	r ----	------	4.75
4s Highway '37 opt '32 J&J	r ----	------	4.75
Altoona S D 4s '34 to '35 A&O	r ----	------	4.75
Bethlehem S D 5½s '35, '40, '45, '50 J&D	b 4.50	to 4.20	%
Braddock 4¼s '34-'44 M&N	95	97	---
4s 1934 to 1935 M&N	95	97	---
Cambria Co 4½s '33-'45	r ----	------	4.30
Chester 4s'37 op'17 tax-ex J&J	b 4.50	to 4.20	%
4¼s 1935-1940 J&J	b 4.50	to 4.20	%
Chester S D 4½s '33-'47-'42	b 4.50	to 4.20	%
Erie—4¾s Sch 1934-'39 A&O	s ----	------	4.90
4¼s 1933 F&A	s ----	------	4.90
4¼s 1934-1960 F&A	s ----	------	4.90
Erie S D 4s 1933-1938 F&A	s ----	------	4.90
4¼s 1934-1937 A&O	s ----	------	4.90
4¼s Jan 1 1936-1946	s ----	------	4.90
Fayette Co 4s road 1936 A&O	s ----	------	4.25
Harrisburg—			
4s Pub Imp '34 to '36 M&S	s ----	------	3.80
4s May 15 1934-1953	s ----	------	3.80
4s 1934-1942 F&A	s ----	------	3.80
Jeanette 4½s 1933-1956 M&S	97	99	---
Lackawanna Co 4s 1944 F&A	b 4.30	to 4.20	%
Lancaster Co 4½s & 4¼s	b 4.50	to 4.20	%
Lancaster—			
3½s Sewer 1934 M&S	99½	100	---
Lancaster S D 4s May 1945	98	100	---
LowerMerionTwp4s,4¼s,4½	b 4.50	to 4.20	%
McK'p't S D 4½s '34-'43M&N	b 4.50	to 4.20	%
Mercer Co 5½s '33-'47 F&A	s ----	------	4.60
Norristown S D 4½s 1943 J&J	b 4.50	to 4.20	%
Philadelphia 4s 1937 J&J	89	92	---
5s Jan 1951 J&J	r ----	------	5.30
4½s May 1948 J&J	85	86	---
4½s Nov 1 1948 J&J	86	88	---
4½s Sept 16 1975 J&J	r ----	------	5.05
4½s 1956	v ----	------	6
4½s Dec 17 1978 J&J	r ----	------	5.05
4s July 1939 J&J	85	87	---
4s July 1942 J&J	84	86	---
4s Jan 1 1946 J&J	79	81	---
4s Feb 16 1955 J&J	83	85	---
4s Nov 1 1966 J&J	75	76	---
4s July 26 1972 J&J	o ----	------	5.05
3½s July 1 1934 J&J	75	76	---
Phila S D 4½s '33-'43 J&J	b 5.00	to 4.50	%
4½s 1941-1959 M&N	o ----	------	4.45
4½s Apr 15 1939-58 A&O15	o ----	------	4.45
4s 1933-1942 J&J	o ----	------	4.45
4s 1937-1956 J&D	o ----	------	4.45
Pittsburgh—4½s '34-'50 J&D	b 3.95	to 3.80	%
4½s 1935-1937 M&S	b 3.80	to 3.50	%
4½s 1938-1946 M&S	b 3.95	to 3.80	%
4s 1934 to 1939 J&J	b 3.95	to 3.80	%
4½s '34-'38 taxable M&N	b 4.10	to 3.90	%
Reading 5s impt 1943-49 J&J	b 4.50	to 4.20	%
Schuylkill Co—			
4½s 1933-1955 J&J	b 4.40	to 4.30	%
Scranton 4½s '33-'41 F&A	b 4.40	to 4.20	%
5s 1933-1950 F&A	b 4.40	to 4.20	%
4s 1934-1937 M&S	b 4.40	to 4.20	%
4s 1934 & 1935 A&O	b 4.40	to 4.20	%
Scranton SD—			
4½s 1934-1956 J&J	99½	100	---
Wash'n Co 4½s 1934 M&S	99½	100	---
Wilkes-Barre—			
4s 1934 to 1935 J&J	s ----	------	4.30
4½s Imp ser I '33-'38 A&O	s ----	------	4.30
4½s 1934-1940 J&J	s ----	------	4.30
4½s Impt 1940-1945 J&J	s ----	------	4.30
York 4½s 1933-1943 F&A	b 3.95	to 3.85	%

Bonds.	Yield Basis or Bid.	Ask.	To Net.
RHODE ISLAND			
4s Charit Inst 1965 M&S	------	------	3.50
4s June 1 1977 J&D	------	------	3.50
3½s gold S H 1934 J&J	------	------	2.00
Cranston 4s sch 1934-37 J&J	------	------	6.00
4s 1938-1966 J&J	------	------	6.00
4½s Mar 15 '34-'73 M&S15	------	------	6.00
5s 1934 A&O	------	------	6.00
5s 1935-1942 A&O	------	------	6.00
Johnston 4½s 1935-1940 M&N	------	------	---
N Prov'ce 4s June 15 '47 J&D	------	------	---
Newport—4½s '34-'39 M&S	99	------	---
5s June 1 1934-1953	------	------	4.75
4½s May 1934-1942 M&N	------	------	4.75
4½s Mar 1934-35 M&S	------	------	5.38
4s May 15 1948 M&N	------	------	4.75
3½s g High Sch 1954 J&D	------	------	4.75
Pawtucket—4½s 1950 J&D	------	------	5.60
4½s Sewer 1952 J&D	------	------	5.60
4½s School 1954 M&N	------	------	5.60
4s Water 1937 M&N	------	------	5.60
Providence—			
4¼s 1933-1937 J&D	99	------	---
4¼s 1938-1959 J&D	101¼	------	---
4s Water Jan 2 1936	98½	------	---
4s Jan 1 1945 J&J	98½	------	---
4s Oct 1 1954 A&O	98½	------	---
4s July 1956 J&J	98½	------	---
4s May 2 1957 M&N 2	98½	------	---
4s May 1962 M&N	98½	------	---
4s Water 1962 J&D	98½	------	---
4s Oct 1 1964 A&O	98½	------	---
4s 1934-1950 J&D	98½	------	---
Woonsocket 4½s Fd '41 J&D	------	------	6.00
6s Fund 1934-1935 M&N	------	------	6.00
6s Fund 1936-1961 M&N	------	------	6.00
4½s 1934-1967 J&D	------	------	6.00
4½s Funding 1944 M&N	------	------	6.00
4½s 1933 1967 J&D	------	------	6.00
4¼s June 1934-1957 J&D	------	------	6.00
5s 1933-1936 M&N	------	------	6.00
5s 1937-1942 M&N	------	------	6.00
5s Funded 1934-1959 A&O	------	------	6.00
4s Funding 1947 A&O	------	------	6.00
SOUTH CAROLINA.			
4s Refund 1952 opt 1932 J&J	83	85	---
4½s ctfs indebt '39-'53 J&D	b 7.00	to 6%	
Aiken Co 4½s 1937-1945	85	90	---
Anderson Co—			
4¾s Highway 1934-37 F&A	b 6.75	to 6.50	%
4¾s Highway 1938-43 F&A	b 6.75	to 6.50	%
Charleston—4½s Jan '62 J&J	70	75	---
4s Refg '38 (tex-exem) J&J	75	80	---
Charleston Co 6s 1937 J&J	100	101	---
Cheraw 5s '52 opt '32 July 1	70	75	
Clarendon Co—			
6s May 15 '36-'40 M&N15	75	80	---
Columbia 5s Ref 1941 M&S	80	82	---
4½s Water 1945 J&J	70	73	---
Greenville—5s St 1942 J&J	b 7.00	to 6.50	%
5s Water 1958opt '38 F&A	b 6.75	to 6.50	%
Greenville Co 4½s'40-'55 J&J	b 6.75	to 6.50	%
4½s Highw 1934-1945 F&A	b 6.75	to 6.50	%
Greater Greenville Sewer Dist			
4½s 1967 M&N	b 7.00	to 6.50	%
Kershaw Co—			
5s Highway 1934-1946 F&A	b 7.25	to 7%	
Lancaster S D—5s 1941 J&J	b 8 50	to 8%	
6s July 1946 J&J	b 8.50	to 8%	
Marion Co—			
4¾s 1934 M&S	b 7.25	to 7%	
4¾s 1935-1941 M&S	b 7.00	to 6.75	%
Richland Co 5s 1933 J&J	80	85	---
Rock Hill 5s 1951 opt '31 J&J	90	95	---
Spartanburg 4½s 1935 A&O	b 9.25	to 9%	
4½s Water 1934-1939 J&J	b 9 25	to 9%	
4½s Water 1940-1965 J&J	b 9.25	to 9%	
5s Sept 1 1939	b 9.25	to 9%	
5s Nov 1 1943	b 9.25	to 9%	
Spartanb'g Co 4½s '37-47M&S	b 9.25	to 9%	
4½s 1934-1950 M&N	b 9.25	to 9%	
Sumter Co 5s '34-'52 J&J	b 8.00	to 7.50	%
York Co 4¾s 1934-'50 J&J	b 7.00	to 6.75	%
SOUTH DAKOTA			
5s Rural Credit '33-'40 A&O	b 6.50	to 6%	
5s Sept 1941 M&S	b 6.50	to 6%	
5s Mar 15 1934-35 M&S15	b 6.50	to 6%	
5s June 1 1934-39 J&D	b 6.50	to 6%	
5s Jan 15 1934-40 J&J15	b 6.50	to 6%	
5¼s Jan 15 1943 J&J15	b 6.50	to 6%	
4¾s Rural Credit 1939 J&J	b 6 50	to 6%	
Corson Co 5s fd 1934-47 M&N	b 7 00	to 6.50	%
Jackson Co—			
4¾s fund 1934-47 M&N 15	b 7.00	to 6.50	%
Perkins Co 4¾s fd '36-'47 J&D	b 7.00	to 6.50	%
Stanley Co 4¾s fd '43-'48 J&D	b 7.00	to 6.50	%
Sioux Falls S D 5s 1935 A&O	b 6.50	to 6%	
5½s Dec 1 1940 J&D	b 6.50	to 6%	
TENNESSEE			
4¾s highway 1939 J&D	b 6.50	to 6.25	%
4¾s bridge 1945 J&J	b 6 50	to 6.25	%
4½s refdg July 29 1955 J&J	b 6 50	to 6.25	%
4½s July 1 1945 J&J	b 6 50	to 6.25	%
4½s highway 1939 J&J	b 6.25	to 6.00	%
4s refdg July 29 1955 J&J	b 6.25	to 6.00	%
5s Memorial Aud'm 1961 J&J	b 6.25	to 5.75	%
Carter County—			
5s funding Jan 1 1959 J&J	f 35	40	---
5½s Road	f 35	40	---
Chattanooga—			
4½s School 1956 A&O	b 6.75	to 6.50	%
4¾s Memorial Aud '52M&N	b 6.75	to 6.50	%
5s Hospital 1954 M&S	b 6.75	to 6.50	%
Cocke County—			
4¾s Road July 15 '47 J&J	60	65	---
Cumberland Co 5s 1956 J&J	60	65	---
Davidson County—			
4½s Highway 1947 J&J	b 4.10	to 4%	
5% Co Memorial '33-'50J&J	b 4.10	to 4%	
Dyer Co 4¾s 1955	37	40	---
Fayette County—			
4¾s Road 1958 J&J	55	60	---
Giles County—			
5% Highway 1947 J&D	b 6.25	to 6%	
Gibson County—			
4% Road 1934-1958 J&J	b 9 00	to 8%	
Hamilton County—			
4½% Refunding 1957 A&O	b 6.00	to 5.50	%
5% Bridge 1944	b 6.00	to 5.50	%
Jackson—			
4½% Ref 1934-1948 J&J	b 8%	to 7%	
Johnson City—			
5½s Impt 1933-1946 J&D	55	65	---
Knox Co 5s Pike & Bridge May 1 1934-1940 M&N	b 6.50	to 6%	
Knoxville—			
4½s Impt 1933-39 F&A	60	63	---
4¾s Park 1933-1935 A&O	60	63	---
5s 1934-1937 M&S	60	63	---
5s 1938-1951 M&S	60	63	---
5½% Fdg Sept 1 1950 M&S	60	63	---
Madison County—			
4¾% Highway '34-'49 J&D	b 6.50	to 6%	

b Basis. f Flat price. * Subject to taxation: By an amendment to the constitution of Ohio adopted Sept. 3 1912, bonds issued after Jan. 1913 by municipalities in that state are subject to taxation. n Nominal. o Less 1½. r Less 2. s Less 1. v Less 3.

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Memphis 5s July 1954___J&J	b 5.50	to 5.25	%
5s River Term '34-'48_A&O	b 5.50	to 5.25	%
4¼s Water 1933-1962__J&J	b 5.50	to 5.25	%
4¼s Water 1949_______J&J	b 5.50	to 5.25	%
4¼s Park 1959________A&O	b 5.50	to 5.25	%
4¼s 1934-1955________J&D	b 5.50	to 5.25	%
4s 1933-1954_________M&S	b 5.50	to 5.25	%
Montgomery Co—5s Cumberland River Bdge 1953_F&A	b 5.25	to 5.50	%
Nashville 6s 1934-1942__A&O	b 5.50	to 5.25	%
5s March 1934-1960__M&S	b 5.50	to 5.25	%
5s Memorial Sq '33-'50	b 5.50	to 5.25	%
4½s High Sch 1940____J&J	b 5.50	to 5.25	%
4½s Hospital '34-'56__J&J	b 5.50	to 5.25	%
4½s 1935-1968_______M&N	b 5.50	to 5.25	%
4¼s 1933-1967________J&J	b 5.50	to 5.25	%
4¼s 1934-1948________M&S	b 5.50	to 5.25	%
Polk Co 5s 1934-46_____J&D	65	75	---
Robertson County—			
4½s Road 1948_______F&A	6.00	to 5.50	%
Shelby County—			
4s Courthouse 1957___A&O	b 5.00	to 5.25	%
5s Aud Mkt H'se '49__M&S	b 5.25	to 5%	
4¾% Jail 1940-1951__M&S	b 5.50	to 5.25	%
Smith County—			
5½s Fdg 1935-1958___J&J	b 7.00	to 6%	
Tipton County—			
4¾s Road July 2 '33-'58J&J	b 9.00	to 8%	
Washington County—			
5% Fds June 1 1954___J&J	80	85	---
White County—			
5¼% Highway 1955__M&S	b 6.00	to 5.50	%
TEXAS.			
Abilene 5s Feb 15 '59-'65	60	70	---
Amarillo 4¾s '34-'58_M&S15	58	66	---
Austin 5s 1933-1942_____J&J	b 5.40	to 5%	
5s SchBlg&Hos '52op'32J&J	b 5.40	to 5%	
4¾s 1934-1961________J&J	b 5.40	to 5%	
4½s 1934-1953________J&J	b 5.40	to 5%	
4¼s 1954-1958________J&J	b 5.40	to 5%	
Beaumont 5s '52 op '32_A&O	55	65	---
5s Water Works 1954_M&S	55	65	---
5s 1934-1939_________A&O	55	65	---
5s 1940-1965_________A&O	55	65	---
4½s 1933-1935_________J&J	55	65	---
4½s 1936-1970_________J&J	55	65	---
4s 1942 opt 1922_______J&D	55	65	---
Brazoria Co—			
5½s Impt Apr 10 1956-1965	60	70	---
Cameron County—			
4½s 1934-1942_________M&S	f 21	32	---
5s Road Mar 15 1934-1957	f 21	32	---
Cleburne 5s WW'52op'32 J&J	65	70	---
Corpus Christi 5s fd '67_F&A	30	40	---
6s Water 1933-1959___F&A	30	40	---
Dallas 5s 1934-1960_____M&N	b 5.00	to 4.90	%
4½s 1934-1970_______M&N	b 5.00	to 4.90	%
4¼s July 1 1933-1949__J&J	b 5.00	to 4.90	%
4¼s 1934-'45_________M&N	b 5.00	to 4.90	%
4¼s 1946-'65_________M&N	b 5.00	to 4.90	%
4s School 1933-1951___J&J	b 5.00	to 4.90	%
Dallas Co4½sSept10'51 Apr10	b 5.25	to 5%	
5s Viad't & Bridge Feb 10 1954 opt 1924_____Apr 10	b 5.25	to 5%	
El Paso 5s W W Purch'50 A&O	75	82	---
5s Fund 1951 opt '31__M&S	75	82	---
5s School 1955 opt '35__J&J	75	82	---
5s Impt Aug 1 1948____F&A	75	82	---
4¾s 1934-1960_________A&O	75	82	---
Fort Worth 5s 1951_____A&O	73	80	---
5s 1934_______________J&D	73	80	---
5s 1935-1959__________J&D	73	80	---
4½s 1936-1971_________F&A	73	80	---
4¼s 1936-1964_________F&A	73	80	---
4s Refunding 1941______F&A	78	80	---
Galveston—5s 1934-1935_J&J	b 7.00	to 6.25	%
5s Grade Rais 1944____A&O	b 7.00	to 6.25	%
5s School 1934-1954___M&S	b 7.00	to 6.25	%
5s 1934-1956__________A&O	b 7.00	to 6.25	%
4½s Grad. &c. '48op'28 J&J	b 7.00	to 6.25	%
4½s Grad.&c.'49 op'29A&O	b 7.00	to 6.25	%
Galveston County—			
5s Bd Apr 10 '51op'31 A&O	b 5.75	to 5.25	%
Grimes Co.—			
5½s Road 1934-'54_A&O10	60	70	---
Harris Co 4s '47 op '17 A&O	b 5.00	to 4.80	%
4¼s Apr 10 '34-'56_A&O10	b 5.00	to 4.80	%
4¾s Road Apr 10 '32-'60	b 5.00	to 4.80	%
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 '34-'36___F&A	b 5.50	to 5%	
4¾s Sept 1934-1952__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%	
4½s 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 1934-1970_________F&A	47	60	

Bonds.	Yield Basis or Bid.	Ask.	To Net.
San Antonio—5s '34-'53_M&S	b 6.75	to 6%	
5½s W W 1934-'35___M&N	b 6.75	to 6%	
5½s W W 1936-'65___M&N	b 6.75	to 6%	
5s Sept 1933-1953____M&S	b 6.75	to 6%	
5s Sept 1933-1959_________	b 6.75	to 6%	
5s St Imp Dist No 2 1943	b 6.75	to 6%	
4¼s 1934-1967_________J&J	b 6.75	to 0%	
4¼s 1933-1968_________F&A	b 6.75	to 6%	
San Antonio S D 5s '56_F&A	b 6.75	to 6%	
Tarrant County—			
4½s Oct 10 1933____A&O10	b 6.00	to 5.25	%
4½s Oct 10 '34-'59__A&O10	b 6.00	to 5.25	%
Waco—5s Sewer 1937___J&J	b 5.50	to 5%	
5s Water-Works 1942__J&J	b 5.50	to 5%	
4¾s Water 1937-1968__J&J	b 5.50	to 5%	
Wichita Falls 6s 1950___M&N	f 41	55	---
5½s 1933-1940_______M&N	f 41	55	---
5s Feb 10 1960_____F&A10	f 41	55	---
4¾s 1933-1955_______M&N	f 41	55	---
4¾s 1933-1960________J&D	f 41	55	---
4½s 1934-1946___F&A 10	f 41	55	---
UNITED STATES—See	pages	17 &	92.
UTAH.			
5½s April 1 1941________J&J	b 4.30	to 4.20	%
5s Capitol Bldg 1934_____J&J	b 4.00	to 3.75	%
4½s Capitol Bldg 1934__A&O	b 4.00	to 3.75	%
4½s Road 1939_________J&J	b 4.20	to 4.10	%
4½s July 1 1939_________J&J	b 4.20	to 4.10	%
4s Capitol Bldg 1934_____J&J	b 4.00	to 3.75	%
Ogden 4¾% 1933-1945_______	b 4.65	to 4.60	%
Salt LakeCity—			
5s Refunding 1941______J&J	b 4.50	to 4.40	%
4¼s May 1 1934_______M&N	b 4.25	to 4%	
4½s refunding 1934___M&N	b 4.25	to 4%	
4s Ref 1934-1935______A&O	b 4.50	to 4.40	%
4s Ref 1936-1945______A&O	b 4.50	to 4.40	%
4s Ref 1946-1965______A&O	b 4.50	to 4.40	%
Salt Lake City S D—			
4¼s Aug 1 1933_________F&A	100	100⅛	---
4s May 1 1949_________M&N	b 4.50	to 4.40	%
Salt Lake Co 4¼s 1941_______	b 4.50	to 4.40	%
VERMONT.			
3¾s 1933-48 _____________J&D	100	------	---
4¼s Oct 1 1933-1949____A&O	------	------	---
Middlebury 4s '41op'21_M&N	------	------	5.00
Rutland 4¼s 1946-48____J&J	96½	------	---
VIRGINIA.			
4s (commonwealth) 1962_______	105	110	---
3¼% ctfs of indt July 1 '39	100⅞	101.64	---
3s funded debt 1991______J&J	92	93	---
4s ctf indebt 1933-37______J&J	101	------	---
Albemarle Co 5s 1948_____J&J	b 5%	to 4.50	%
Alexandria 6s 1933-1956_A&O	b 5%	to 4.50	%
Arlington Co 5¼s '34-'54_F&A	b 5%	to 4.50	%
Bristol 5¼s Sch '34-'53____	------	------	5.00
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 4.75	to 4.25	%
4½s July 1 1939-1950__J&J	b 4.75	to 4.25	%
Fairfax Co 4¾s 1945__F&A2	b 4.75	to 4.25	%
Henrico Co Sch 5s '34-'50 J&J	b 4.75	to 4.50	%
4½s June 1 1957________J&D	b 4.75	to 4.50	%
Lee County 5s 1934-41_____J&J	------	------	---
Lynchbg4½s Pub Imp '39J&J	b 4.75	to 4.25	%
4½s Pub Impt 1946____J&J	b 4.75	to 4.25	%
4½s Water 1951_______J&J	b 4.75	to 4.25	%
4s Ref Oct 1934________A&O	b 4.75	to 4.25	%
4s Pub Impt 1939-1959_J&J	b 4.75	to 4.25	%
Newport News 4¼s '48_J&D	b 6%	to 5%	
4¼s Feb 1953_________F&A	b 6%	to 5%	
4s Street Nov 1 1941___M&N	b 6%	to 5%	
Norfolk—4% Jan 1934-36____	b 7.00	to 6%	
4½% April 1941-47_______	b 7.00	to 6%	
5% Water May 1952______	b 7.00	to 6%	
5% Port Terminal May '52	b 7.00	to 6%	
5½% School Oil 1952______	b 7.00	to 6%	
Petersburg 4¼s 1952____A&O	------	------	6.00
Portsmouth—5½s 1951___F&A	b 6.50	to 6%	
4¼s Imp Oct 1 1942___A&O	b 6.50	to 6%	
4¼s Sch & Sew 1938___J&J	b 6.50	to 6%	
4½s 1933-1954_________J&J	b 6.50	to 6%	
5s Water 1948__________J&D	b 6.50	to 6%	
Richmond—4¼s 1949_____J&J	b 4.10	to 4%	
4¼s 1958______________J&J	b 4.10	to 4%	
4¼s July 1 1964________J&J	b 4.10	to 4%	
4¼s July 1 1941________J&J	b 4.10	to 4%	
4¼s July 1 1965________J&J	b 4.10	to 4%	
4s 1938 to 1943_________J&J	b 4.10	to 4%	
4s 1941________________J&J	b 4.10	to 4%	
4s Elec Light 1942______J&J	b 4.10	to 4%	
4s 1943________________J&J	b 4.10	to 4%	
Roanoke 4¼s Ref 1936___J&J	b 4.50	to 4.15	%
4½s Street Impt May 1940	b 4.50	to 4.15	%
4½s Pub Bldg 1941___M&N	b 4.50	to 4.15	%
4½s Pub Bldg 1944___M&N	b 4.50	to 4.15	%
4½s Apr 1952__________A&O	b 4.50	to 4.15	%
4s Street Impt 1936____J&J	b 4.50	to 4.15	%

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Staunton 5s 1933-58____M&S	b 4.75	to 4.50	%
5s 1957_________________	b 4.75	to 4.50	%
Tazewell Co 5s 1934-46___J&J	b 5%	to 4.50	%
Washington Co sch '34-'39 J&J	b 5%	to 4.50	%
WASHINGTON			
6s Gen Fund 1934-1940__J&J	b 4.30	to 4.15	%
Clarke Co 5s '35 opt '25_Jan 1	b 6.50	to 6.00	%
Everett—			
5s general oblig 1936__J&D	88	92	---
Revenue—			
5½s Water 1934-38_M&S	90	95	
King Co—5s Ct H 1933__May	b 7.00	to 6.50	%
5s Road 1935__________F&A	b 7.00	to 6.50	%
4¾s Bridge 1933-1938 M&N	b 7.00	to 6.50	%
4¾s Bridge 1939-1949 M&N	b 7.00	to 6.50	%
4½s 1933-1934__________M&N	b 7.00	to 6.50	%
4½s 1935-1950__________M&N	b 7.00	to 6.50	%
Pierce Co 5s Sept 1 '33-37Sept	b 6.75	to 6.25	%
Port of Seattle 5s '33-'55 M&S	b 6.50	to 6.25	%
4½s Jan 1934-1955____J&J	b 6.50	to 6.25	%
Seattle—6s 1934-41_____A&O	b 9.00	to 8.00	%
5½s L & P 1934-43____M&N	b 8.25	to 7.75	%
5s Light & Pow 1942 56A&O	b 8.00	to 7.50	%
4¾ Lt & Pr 1939-'58 M&N	b 8.00	to 7.50	%
4½s 1934-1940_________A&O	b 8.00	to 7.50	%
4½s 1941-1955_________A&O	b 8.00	to 7.50	%
4¼s 1934-1935_________A&O	b 8.00	to 7.50	%
4¼s 1936-1957_________A&O	b 8.00	to 7.50	%
Seattle School Dist No. 1—			
4s 1946-1950 ___________M&N	b 6.50	to 6.10	%
Spokane—			
4½s Park 1963_________J&J	b 5.75	to 5.50	%
4¼s Bridge 1933-36___J&J	b 5.75	to 5.55	%
Tacoma—Revenues—			
4¾s Water '39-'43 (s-a) J&J	b 6.00	to 5.75	%
4¾sElL&P '42-'46(s-a)_J&J	b 6.50	to 6.25	%
4¾sElL&P '34-'51(s-a)A&O	b 6.50	to 6.25	%
4s Water 1944-46_______J&J	b 5.75	to 5.50	%
WEST VIRGINIA			
5s Highway 1933-1934___J&J	b 3.00	to 2.75	%
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 3.00	to 2.75	%
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 1948-1952____________J&J	b 4.00	to 3.90	%
Charleston 4½s '41 opt '27J&J	b 5.15	to 5.00	%
Charleston S. D. 5s '33-'34J&J	b 5.15	to 5.00	%
5s 1935-1952_____________J&J	b 5.15	to 5.90	%
Clarksburg 5s '33-'34____A&O	b 5.15	to 5.00	%
5s 1935-1953____________A&O	b 5.15	to 5.00	%
Clarksbg S D 5s '41 op '21M&S	b 5.15	to 5.00	%
Hancock County—5s Grant Road Dist '46 opt '32_M&N	b 5.25	to 5.10	%
Huntington 5s 1944______Oct	b 5.25	to 5.10	%
5s Ind Sch D 1934______J&J	b 5.25	to 5.10	%
Martinsburg 5s '43 op '29 Dec1	b 5.25	to 5.10	%
Mercer Co 5s '44 op '24 A&O15	b 5.25	to 5.10	%
Morgantown 5s 1933-48__J&J	b 5.25	to 5.10	%
Wheeling 5s W W '33-'52_J&J	b 5.25	to 5%	
4s Ref 1933 to 1936____July	b 5.25	to 5%	
WISCONSIN			
Chippewa Co 4½s '33-'34___	98	100	---
Dane Co 4¼s 1934_____M&N	99	100	---
Eau Claire 4½s W W '33-'44	98	100	---
Fond du Lac 4½s '34-'35_Mar	98	100	---
Green Bay—			
4¼s 1933-1947___________	b 5%	to 4%	
6s W W 1933-1935____M&N	b 6.50	to 6%	
6s W W 1936-1960____M&N	b 6.50	to 6%	
Madison—			
4½s 1933-1937________J&D	b 4.75	to 4.50	%
4½s 1938-1949________J&D	b 4.75	to 4.50	%
Milwaukee—5s '33-'40___J&J	b 5.00	to 5.50	%
5s July 1933-1940______J&J	b 5.00	to 5.50	%
4½s 1934-1939__________J&J	b 5.00	to 5.50	%
4½s Park 1934-1935____J&J	b 5.00	to 5.50	%
4½s 1933-1945__________J&J	b 5.00	to 5.50	%
4s 1933-1936____________J&J	b 5.00	to 5.50	%
4s 1937-1944____________J&J	b 5.00	to 5.50	%
Milwaukee County—			
4½s Ct H'se '33-'34 M&N15	b 6.00	to 5.50	%
4½s Ct H'se'35-'50 M&N15	b 6.00	to 5.50	%
4¾s Sew Mar 12 '36-'45__	b 6.00	to 5.50	%
4¾s court h'se '33-'35J&D16	b 6.00	to 5.50	%
4¾s court h'se '36-'49J&D16	b 6.00	to 5.50	%
Oshkosh 4½'s 1934 ___F&A	b 4.75	to 4.50	%
Racine—4½s '33-'57___M&N	b 6.00	to 5.50	%
6s 1933-1941__________F&A	b 6.00	to 5.50	%
Racine Co 6s 1934-1940__J&J	b 6.00	to 5.50	---
4½s 1934-1947___________	b 6.00	to 5.50	---
Superior 4¾s Sch '33-'44_J&J	70	80	---
Wood Co—5s 1934______A&O	b 5.50	to 5%	
5s 1937 and 1938______A&O	b 5.50	to 5%	
WYOMING			
4s Road 1951 opt 1941___A&O	98½	100	---
Natrona Co S D No 2—			
5s 1932-1944 _____________	b 7.00	6.50	%

b Basis. f Flat price t Less 3.

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

ALABAMA

National Banks Dec. 31 — *State Institutions* Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per	share.
Birmingham—	$	$	$			
Birming'm Tr & Sav	1,000,000	1,276,092	16,807,858	100	------	-----
Ensley Bank & Tr Co	75,000	25,031	363,341	100	------	-----
Industrial Sav Bank	100,000	84,141	1,096,538	100	------	-----
First National Bk—						
Common	5,000,000	b 160,405	28,601,916	25	------	-----
Preferred	7,500,000					
Woodlawn-American National Bank	100,000	31,019	306,063	100	------	-----
Mobile—						
First National Bank	1,000,000	v1,673,483	15,000,933	100	------	-----
Merchants' Nat Bk	1,000,000	1,204,631	10,229,251	20	------	-----
Amer Nat Bk&Tr Co	500,000	117,499	690,130	100	------	-----
Montgomery—						
Alabama Nat Bank	500,000	e 116,072	1,540,336	100	------	-----
First National Bank	1,000,000	757,915	10,412,460	10	------	-----
Union Bank & Tr Co	200,000	61,916	1,198,468	10	------	-----
Selma—						
City National Bank	400,000	v 163,754	1,954,053	100		
People's Bk & Tr Co	100,000	39,609	534,000	100	No	
Selma National Bank	200,000	230,362	1,310,535	100	recent	
Selma Tr & Sav Bank	100,000	118,636	1,318,500	100	sales	

ARIZONA

National Banks Dec. 31. — *State Institutions* Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per	share.
Bisbee—						
Bank of Bisbee	100,000	111,813	2,316,981	100		
Miners & Merch Bk	250,000	294,439	3,304,611	100		
Phoenix—						
First Nat Bk of Ariz	300,000	343,564	2,755,938	20	No	
Phoenix Nat Bank	500,000	409,958	4,333,709	25	recent	
Phoenix Sav Bk & Tr	250,000	166,778	2,882,895	25	sales	
Valley Bank & Tr Co	1,050,000	565,535	6,724,533	25		
Tucson—						
Consolidated Nat Bk	400,000	123,822	7,496,602	100		
Sou Arizona Bk & Tr	250,000	301,184	4,664,653	100		

ARKANSAS

National Banks Dec. 31. — *State Institutions* Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per	share
Fort Smith—						
City National Bank	200,000	68,768	2,411,069	100	No	
First National Bank	500,000	681,827	6,074,736	100	recent	
Merchants Nat Bank	500,000	556,447	6,838,945	25	sales	
Little Rock—						
Twin City Bank	100,000	51,279	685,625	25	------	-----
Bankers Comm'l Tr	600,000	119,440	6,659,954	100	------	-----
Peoples Bank	350,000	177,333	3,148,575	25	------	-----
Union Bank	500,000	312,080	8,046,599	25	------	-----
W B Worthen Co r	200,000	357,866	3,810,717	100	------	-----
Pine Bluff—						
Cotton Belt Bk&TrCo	100,000	52,624	908,812	25	------	-----
Simmons Nat Bank	200,000	v 580,564	6,897,493	100	------	375

CALIFORNIA

National Banks Dec. 31. — *State Institutions* Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per	share.
Long Beach—						
Calif First Nat Bank	300,000	101,937	3,042,023	20		
Farmers & Merch Bk	1,000,000	597,490	9,499,453	100	No	
Farm & Merch Tr Co	100,000	------	none	100	recent	
Western Tr & Sav Bk	225,000	178,999	1,735,170	100	sales	
Los Angeles—						
California Bank	5,000,000	3,240,692	78,049,131	25	32	35½
California Trust Co	1,000,000	783,000	------	100	------	-----
Citizens Nat Trust & Savings Bank	5,000,000	7,232,798	91,248,800	20	33	-----
Farmers & Mer. Nat	3,000,000	4,977,932	75,055,296	100	296	-----
Seaboard Nat Bank	2,000,000	568,945	8,105,375	----	15	21
Security-First NatBk	30,000,000	24,173,484	452,777,582	25	40	-----

CALIFORNIA

National Banks Dec. 31. — *State Institutions* Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per	share.
Los Angeles (Concl.)	$	$	$			
Union Bank & Trust	5,000,000	1,922,246	27,478,089	100	120	130
Wilshire Nat Bank	200,000	17,791	300,206	100	------	-----
Oakland—						
Central Sav Bank c	1,200,000	2,754,515	38,109,535	100	------	-----
Central Nat Bank k	1,200,000	1,987,917	23,799,675	100	------	-----
First National Bank	500,000	203,744	3,157,521	100	------	l65
Farmers & Mer Sav	300,000	172,332	6,558,580	100	------	-----
Pasadena—						
Citizens Coml Tr & S	300,000	290,022	3,064,718	100		
First National Bank	500,000	156,877	4,112,530	100	No	
First Trust & Sav Bk	1,000,000	810,109	9,537,292	25	recent	
Pasadena Nat Bank	100,000	2,385	1,019,851	100	sales	
Security Nat Bank	300,000	263,886	2,532,538	100		
Sacramento—					No	
Capital Nat Bank	500,000	505,395	14,397,014	100	recent	
Citizens Bk of Sacra	50,000	104,448	976,722	100	sales	
Merchants Nat Bank	200,000	102,719	3,285,662	100	------	----
Sumitomo Bk of Cal	145,000	68,138	837,294	n	------	-----
SanBernardino—						
American Nat Bank	150,000	28,821	1,841,461	100	------	-----
San Diego—						
First Nat T & S Bk	1,000,000	811,531	22,928,637	100	------	-----
San Diego Tr & S Bk	500,000	717,202	10,580,050	25	------	-----
Security Tr & Sav Bk	600,000	200,000	4,326,743	100	------	-----
United States Nat Bk	100,000	41,690	1,328,381	100	------	-----
San Francisco—						
Anglo California National Bank d	10,400,000	5,793,639	167,072,365	20	------	l10½
Bank of Calif, N A	8,500,000	7,637,448	85,216,895	100	------	l140
Bank of Canton Ltd	300,000	30,195	465,509	f	------	-----
Bank of Amer Nat Tr & Savs Assoc	50,000,000	v47,262,393	715,026,351	25	------	-----
Bank of America	4,000,000	v2,155,391	52,387,258	----	------	-----
Bank of Montreal	1,000,000	197,676	3,090,191	100	------	-----
Canadian Bk of Com	1,300,000	531,065	12,946,309	100	------	-----
Crocker First Nat Bk	6,000,000	a4,028,920	58,024,109	100	200	-----
The San Fran Bank	1,000,000	5,350,000	151,114,627	1000	9500	-----
Pacific Nat Bank	1,000,000	186,208	7,278,419	100	40	60
Wells Fargo Bank & Union Trust Co	9,000,000	8,274,737	159,513,641	100	------	l201
Yokohama Specie Bk	1,225,000	325,983	3,872,173	----	------	-----
American Trust Co	10,000,000	11,500,000	200,932,852	100	------	-----
Crocker First Federal Trust Co	1,500,000	a2,093,578	44,123,790	50	------	-----
San Jose—						
First National Bank	600,000	855,617	7,261,691	100	No re	cent
San Jose Nat Bank	500,000	89,722	1,809,499	25	sa	les
Santa Ana—						
Commercial Nat Bk	200,000	52,300	1,029,774	25	------	-----
Farm & Mer Sav Bk	150,000	213,841	1,792,542	----		
First National Bank	750,000	332,762	7,560,241	----	------	-----
Stockton—						
First National Bank	200,000	534,531	2,945,074	100		
Stockton S & L Bank	1,000,000	1,216,738	8,545,726	100	No	
Union Safe Dep Bk & Trust	500,000	83,200	1,983,000	100	recent sales	

CANADA (See Page 111)

* Sale price.
a March 31 1933.
b June 5 1933.
c Name changed to the Central Bank of Oakland.
d Stockholders of the Anglo-California National Bank of San Francisco have ratified the proposed increase in capital of the bank from $10,400,000 to $15,400,000 through the issuance of 5% preferred stock of $20 par value, sufficient to cover amount of increase.
e March 18 1933.
f Par $40 Hong Kong money.
k In hands of receiver.
l Last sale price.
n Fully paid up stock with par of 100 yen. New stock with par of 50 yen.
r On a restricted basis.
s Federal Conservator appointed.
t April 14 1933.
v June 30, 1933

COLORADO

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid. Nominal Per	Ask. share.
	$	$	$			
Colorado Spgs.—						
Colorado Sav Bank	50,000	202,189	1,408,777	100		
Colorado Spgs Nat B	100,000	133,144	1,389,560	100		
Exchange Nat Bank	300,000	305,097	5,569,887	100		
First National Bank	300,000	563,496	6,002,801	100		
Colo Title & Tr Co	150,000	77,616	1,207,255	100		
Denver—						
American Nat Bank	500,000	388,311	4,879,527	100		
Central Sav Bk & Tr	500,000	103,181	2,508,607	100		
Colorado Nat Bank	1,000,000	1,318,183	33,541,326	100		
Colorado State Bank	50,000	82,597	597,701	----		
Denver Nat Bank	1,500,000	1,224,790	22,459,193	100	No recent sales	
First National Bank	1,500,000	2,236,984	40,152,471	100		
South B'way Nat Bk	200,000	25,000	436,651	100		
Stock Yards Nat Bk	250,000	137,592	1,321,561	100		
U S National Bank	550,000	1,925,470	18,017,392	100		
Guardian Trust Co	120,000	65,337	530,382	100		
International Tr Co	500,000	1,606,175	12,818,112	100		
Leadville—						
Carbonate Amer N B	100,000	22,380	1,012,495	100		
Pueblo—						
First National Bank	500,000	1,005,208	13,108,544	100		
Minnequa Bank	30,000	b 132,788	1,282,167	100		
Western Nat Bank	100,000	v 85,144	1,409,028	100		
Pueblo Sav & Tr Co	100,000	b 268,723	3,246,133	100		

CONNECTICUT

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital	Surplus & Profits	Gross Deposits	Par	Bid Nominal Per	Ask share
Bridgeport—						
First Nat Bk & Tr Co	1,000,000	1,177,892	15,520,901	20	------	45
Black Rock Bk & Tr	100,000	77,705	948,653	100	------	-----
Bridgep't City Tr Co	1,750,000	1,522,114	17,937,277	25	------	55
Amer Bank & Tr Co	300,000	168,140	3,767,946	100	------	-----
Comm'l Bk & Tr Co	300,000	71,459	1,615,140	100	------	-----
Fairfield Trust Co	200,000	168,152	1,854,492	100	------	-----
North End Bk & Tr	100,000	117,362	1,103,050	100	------	-----
West Side Bank	300,000	361,592	2,312,761	25	------	-----
Hartford—						
Capitol Nat Bk & Tr	300,000	228,922	2,707,526	25	12	22
Conn River Bkg Co	150,000	910,654	5,317,870	30	450	-----
First National Bank	1,150,000	1,220,477	12,633,355	100	90	-----
Glastonbury Bk & Tr	100,000	118,428	1,301,312	50	60	70
Hartford Nat Bk & T	4,000,000	v4,566,531	41,472,727	10	14	17
Industrial Bank	100,000	265,733	------	100	------	-----
Phoenix St Bk & Tr	1,600,000	1,771,771	27,591,811	100	165	-----
Bankers Trust Co	a 250,000	v 412,756	4,489,433	100	a ----	-----
Hartford-Conn Tr Co	3,000,000	4,022,704	28,976,601	25	50	60
Park Street Tr Co	200,000	333,422	2,158,958	100	------	100
Riverside Trust Co	250,000	257,390	2,396,480	----	------	-----
Simsbury Bk & Tr Co	125,000	91,559	1,582,011	25	40	50
So End Bk & Tr Co	100,000	67,076	374,539	50	------	75
Travelers Bk & Tr Co	500,000	712,571	9,763,278	100	------	-----
West Hartford Tr Co	200,000	213,708	1,671,188	100	------	175
Windsor Trust Co	100,000	135,895	1,122,139	25	------	-----
Meriden—						
First National Bank	200,000	438,489	1,423,272	100	225	250
Home National Bank	500,000	423,942	5,035,977	25	25	30
Meriden Nat Bank	200,000	76,159	1,383,449	100	70	75
Meriden Tr & S D Co	100,000	70,181	5,676	100	140	150
Puritan Bk & Tr Co	100,000	149,985	1,409,437	100	100	125
New Haven—						
Amer Bank & Tr Co	100,000	352,759	1,778,586	100	------	150
First Nat Bk & Tr Co	1,260,000	v1,219,720	22,633,426	100	------	125
New Haven Bk N B A	1,600,000	o1,321,900	7,355,069	100	------	125
Second Nat Bank	750,000	o1,097,752	8,520,633	100	------	150
c Trademen's Nat Bk						
Common	150,000	50,000	------	----	------	-----
Preferred	200,000					
Un & N Haven Tr Co	1,458,700	o1,245,399	12,307,268	100	------	150
New London—						
Nat Bk of Commerce	300,000	v 363,636	5,085,955	100		
New London City National Bank	200,000	151,269	2,667,549	100	No recent sales	
Union Bk & Tr Co	300,000	v 264,228	11,264,577	100		
Winthrop Trust Co	k 150,000	98,530	993,546	100		
Norwich—						
Thames Bk & Tr	550,000	499,508	2,958,976	25	No recent sales	
Uncas-Merch Nat Bk	200,000	136,569	1,168,253	100		
Stamford—						
First-Stamford Nat'l Bank & Trust Co	1,000,000	o1,331,895	8,085,047	100	------	-----
Fidelity Title&Tr Co	200,000	1,067,961	4,535,660	100	------	-----
Stamford Trust Co	700,000	1,598,084	7,333,354	100	------	-----
Waterbury—						
Citiz & Mfrs' Nat Bk	600,000	891,148	9,522,089	100	105	-----
Waterbury Nat Bank	500,000	367,686	4,006,252	50	45	-----
Colonial Trust Co	1,000,000	2,654,089	6,773,123	100	300	-----
Waterbury Trust Co	300,000	380,298	2,405,583	100	50	-----

DELAWARE

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital	Surplus & Profits	Gross Deposits	Par	Bid Nominal Per	Ask share
Wilmington—						
Central Nat Bank	210,000	329,505	1,468,591	100	110	125
Farmers' Bank	500,000	2,699,447	23,485,210	50	------	-----
Industrial Trust Co	2,000,000	334,86[illegible]	1,898,853	50	10	15
Union Nat Bank	203,175	907,216	3,127,386	25	90	100
Delaware Trust Co	1,000,000	652,856	7,883,347	100	170	190
Equitable Trust Co	1,500,000	o2,479,851	8,913,302	25	70	80
Security Trust Co	1,121,000	1,367,561	7,920,771	100	175	195
Wilmington Tr Co	4,000,000	10,734,531	24,031,526	50	90	105

DIST. OF COLUMBIA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Nominal Per	share.
	$	$	$			
Washington—						
Columbia Nat Bank	250,000	623,815	3,935,256	100	------	-----
Bank of Comm & Sav	100,000	194,465	1,506,529	10	------	-----
District Nat Bank	p1,000,000	558,128	7,079,183	100	------	-----
Federal Amer Nat'l Bank & Trust Co	p2,000,000	1,110,152	15,178,950	20	------	-----
Franklin Nat Bank	p 225,000	151,818	4,026,258	100	------	-----
Liberty Nat Bank	500,000	340,479	3,037,276	100	------	-----
Lincoln Nat Bank	400,000	705,622	5,980,801	100	------	-----
McLachlen Bkg Corp	150,000	178,069	1,990,763	100	------	-----
Mt Vernon Sav Bank	400,000	f 153,318	3,029,30[illegible]	100	------	-----
Nat Bank of Wash	1,050,000	1,132,270	8,897,739	100	------	-----
Nat Capital Bank	200,000	234,670	1,647,005	100	------	-----
Nat Metropol Bank	800,000	1,530,375	18,731,804	100	------	-----
Riggs National Bank	3,000,000	3,816,342	62,191,663	100	------	-----
Second Nat Bank	750,000	412,738	5,853,921	100	------	-----
Secur Sav & Com Bk	300 000	328,482	5,311,717	100	------	-----
Wash'ton Sav Bank	p 100 000	29,612	412,846	10	------	-----
Amer Secur & Tr Co	3,400 000	3,806,256	31,780,003	100	------	-----
Nat'l Sav & Tr Co	1,000,000	2,788,889	16,151,275	100	------	-----
Munsey Trust Co	2,000,000	1,536,763	4,799,669	100	------	-----
Union Trust Co	2,000,000	1,142,410	9,236,496	100	------	-----
U S Savings Bank	p 100,000	183,639	2,162,297	100	------	-----
Wash Loan & Tr Co	1,000,000	2,531,755	16,299,042	100	------	-----

FLORIDA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital	Surplus & Profits	Gross Deposits	Par	Nominal Per	share.
Jacksonville—						
Atlantic Nat Bank	d3,000,000	o 434,502	24,629,788	10		
Barnett N B of Jack	1,500,000	o1,086,773	11,503,140	100		
Citizens Bank	n 100,000	26,085	584,576	100		
Florida Nat Bank	g1,500,000	o 715,251	15,404,367	25		
Lakeland—						
Florida Nat Bank	g 100,000	o 70,752	1,243,693	25		
Miami—						
First National Bank	1,200,000	465,750	16,600,846	100		
First Tr & Sav Bank	100,000	70,132	t 166,081	100		
Florida Nat Bk & Tr	g 400,000	o 138,283	1,599,073	25		
Miami Beach First National Bank	300,000	o 171,775	4,340,747	100		
Orlando—						
First Nat Bk & Tr Co	200,000	217,407	2,350,872	100		
Florida Bank	g 100,000	o 76,154	2,432,324	100	No recent sales	
Pensacola—						
American Nat Bank	800,000	203,626	3,098,141	100		
Cit & People's Nat Bk	200,000	145,869	2,512,362	100		
St. Augustine—						
People's Bk for Sav	25,000	96,915	540,649	100		
St Augustine Nat Bk	h 100,000	o 65,683	1,505,661	100		
St. Petersburg—						
Florida Nat Bank	g 200,000	o 135,464	2,404,797	25		
Tampa—						
Exchange Nat Bank	1,250,000	586,249	9,978,355	100		
First National Bank	1,500,000	o 849,282	10,751,050	100		
First Sav & Tr Co	500,000	206,623	1,316,114	100		
West Palm Beach—						
West Palm Beach Atlantic Nat Bank	d 100,000	o 32,803	2,210,282	100		
Cent Farmers Trust	250,000	353,468	3,202,549	100		

GEORGIA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital	Surplus & Profits	Gross Deposits	Par	Nominal Per	share
Atlanta—						
American Sav Bank	200,000	130,151	232,227	100	------	-----
Citiz & So Nat Bank	r5,000,000	o3,392,014	50,065,778	†10	10¾	11¾
First Nat Bank	5,400,000	i6,365,423	67,263,323	10	19½	21¼
Fulton Nat Bank	1,000,000	622,224	13,633,595	100	115	125
Ga Sav Bk & Tr Co	500,000	565,070	2,320,146	100	------	-----
Trust Co of Georgia	2,000,000	s2,712,726	5,918,581	----	------	e----
Augusta—						
Georgia RR Bk & Tr	1,000,000	385,078	6,027,692	100	137	141
Citiz & So Nat Bank	r5,000,000	o3,392,014	50,065,778	†10	10¾	11¾
Nat Exchange Bank	e 400,000	180,110	2,478,331	100	------	90
Columbus—						
Columbus Bk & Tr	850,000	s 759,187	4,972,583	100		
Fourth Nat Bank	e 300,000	142,693	1,479,253	100		
Home Savings Bank	100,000	50,154	854,539	100	No recent sales	
Merch & Mech Bank	200,000	309,466	1,595,972	100		
First Nat Bk of Col	200,000	174,560	1,009,862	100		
Macon—						
Citiz & So Nat Bank	r5,000,000	o3,392,014	50,065,778	†10	10¾	11¾
First Nat Bk & Tr Co	e 500,000	268,539	6,176,511	10	------	-----
Macon Savings Bank	50,000	112,322	457,276	100	------	-----
Savannah—						
Citiz & So Nat Bank	r5,000,000	o3,392,014	50,065,778	10	10¾	11¾
Liberty Nat Bk & Tr	e 600,000	o 131,929	3,666,723	10	------	-----
Savannah Bk & Tr	700,000	s 123,028	1,837,322	100	------	-----
Citizens Bk & Tr Co	200,000	s 89,567	735,427	100	------	-----

* Sale price.
† Branch of Savannah.
a Affiliate of the Hartford National Co.
b Feb 25 1933.
c Reorganized National Tradesmen's Bank & Trust Co. of New Haven, Conn., which closed on June 29 1932, reopened under title of the Tradesmen's National Bank on June 16 1933.
d Member of the Atlantic Group in Florida.
e Affiliate of the First National Bank of Atlanta, Ga.
f Sept. 30 1932.
g Member of the Florida National Group.
h Affiliated with the Barnett National Bank of Jacksonville, Fla.
i April 7 1933.
k The directors of the R. F. C. have authorized the purchase of $75,000 preferred stock in the reorganization of the Winthrop Trust Co. of New London, Conn.
l Last sale.
n In liquidation; taken over by State Banking Dept. in March 1933.
o March 31 1933.
p In process of reorganization.
r Combined statement.
s May 31 1933.
t Trust funds.
v June 30 1933.
x Ex-dividend.

IDAHO

State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nominal. Per share.	
Boise City—						
First Nat Bk of Idaho	300,000	308,202	5,563,301	100	-----	-----
First Security Bank	150,000	297,141	4,360,498	25	-----	-----
Boise Trus Co	150,000	18,187	30,440	100	-----	-----

ILLINOIS

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per share.	
Aurora—						
Aurora Nat Bank	300,000	104,712	1,853,705	100	No recent sales	
Merchants Nat Bank	300,000	123,289	1,604,730	100		
Old Second Nat Bank	200,000	196,570	1,621,123	100		
Belleville—						
Belleville Bk & Tr Co	150,000	165,479	1,250,611	100	150	-----
Belleville Nat Bank	100,000	13,506	375,101	100	85	-----
Belleville Sav Bank	n 300,000	385,647	2,838,309	100	-----	-----
First National Bank	200,000	343,573	3,618,415	100	250	-----
St Clair Nat Bank	150,000	167,671	1,576,479	100	150	-----
Chicago—						
Aetna State Bank	n 200,000	113,194	487,154	100	-----	-----
Amer Nat'l Bk & Tr	1,000,000	g 450,000	10,541,518	100	85	-----
Austin State Bank	b 500,000	151,188	2,032,532	100	-----	-----
Beverly State Sav Bk	100,000	g 38,635	769,565	100	55	65
City Nat Bk & Tr Co	4,000,000	g1,164,423	69,983,577	-----	-----	-----
ContIllNatBk&TrCo	75,000,000	g31000287	510,712,666	100	82	84
Drexel State Bank	500,000	g 362,265	2,377,585	100	d 80	100
Drovers Nat Bank	1,000,000	g 689,221	13,127,036	100	100	-----
First National Bk h	25,000,000	g18354744	484,880,891	100	132	135
First Nat Englewood	200,000	g 752,096	4,418,726	100	300	350
Halsted St State Bk	b 200,000	210,466	1,195,765	100	-----	-----
Hamilton State Bk	200,000	43,410	------	100	20	40
I C Bank & Tr Co	a 300,000	56,449	642,280	-----	-----	-----
Lawndale Nat Bank	350,000	52,683	2,318,958	10	9	13
Lawndale State Bk	500,000	g 122,951	1,114,060	100	-----	-----
Liberty Bank	300,000	g 100,704	3,255,032	100	200	-----
Live Stock Nat Bank	2,000,000	------	10,000,000	20	17	21
Metrop State Bank	200,000	g 108,160	533,022	100	50	60
Mid-City Nat B & Tr	400,000	50,000	------	100	125	-----
Mutual Nat Bk of Ch	300,000	g 167,308	1,703,872	100	100	115
Nat'l Builders Bank	500,000	198,705	4,049,322	100	30	40
Nat'l Boulevard Bk	500,000	g 256,143	8,074,095	100	155	170
National Security Bk	200,000	50,000	------	-----	-----	-----
Oak Park Tr&Sav Bk	1,000,000	602,000	3,670,000	-----	70	80
Personal Ln & Sav Bk	2,000,000	g1,218,101	3,796,266	100	60	-----
Pioneer Tr & Sav Bk	750,000	g 582,480	2,610,017	100	50	60
Sears-Com State Bk	200,000	g 31,175	2,324,818	25	35	38
Skala State Bank	200,000	41,484	397,734	100	-----	-----
So Chicago Sav Bk	n 800,000	500,000	2,109,332	100	-----	-----
State Bk of Clearing	100,000	g 33,508	868,184	-----	-----	-----
Terminal Nat Bank	200,000	g 143,508	1,716,288	20	9	12
Univ St Bk of Chic	200,000	g 119,279	1,181,053	100	40	50
Upper Ave State Bk	200,000	g 102,686	1,508,367	100	d 70	85
Uptown State Bank	500,000	g 100,696	2,036,943	100	90	100
West 31st State Bk	100,000	18,687	258,142	100	-----	-----
Western State Bank	200,000	299,859	463,078	-----	-----	-----
Amalg Tr & Sav Bk	200,000	g 145,409	1,831,542	100	-----	-----
Banco di Napoli Tr	300,000	g 101,142	935,739	-----	-----	-----
Bway Tr & Sav Bank	200,000	51,484	369,362	100	30	60
Central Republic Trust Co	14,000,000	9,969,019	------	-----	3	4
Chic City Bk & Tr	1,600,000	e1,154,438	7,037,160	100	55	70
Drovers Tr & Sav Bk	350,000	g 702,810	4,515,036	100	100	-----
East Side Tr & S Bk	n 200,000	57,847	330,271	100	-----	-----
Harris Tr & Sav Bk	6,000,000	g7,930,093	99,622,107	100	235	255
Howard Ave T & S Bk	200,000	21,299	245,585	100	-----	-----
Lake Shore Tr & S Bk	400,000	g 199,667	3,473,386	50	35	40
Lakeview Tr & S Bk	500,000	g1,108,263	3,982,974	100	130	140
Madison-Kedzie Tr & Savings Bank	1,000,000	638,151	2,737,483	100	-----	-----
Mercantile Tr & Sav	600,000	g 336,712	6,607,526	100	70	80
Merchandise Bk & Tr	500,000	g 529,248	3,000,024	-----	35	45
Northern Trust Co	3,000,000	g8,215,796	137,863,862	100	390	410
Pullman Tr & Sav Bk	300,000	g 162,809	3,684,297	100	167	-----
W Side Tr & Sav Bk	n1,000,000	38,770	5,903,501	100	-----	-----
Elgin—						
Elgin Nat'l Bank	100,000	64,344	816,605	100		
First Nat'l Bank	300,000	g 158,749	2,234,257	100		
Union Nat'l Bank	100,000	148,931	1,177,708	100		
Elgin City Bkg Co	300,000	g 254,113	1,865,953	100		
Joliet—						
First National Bank	i1,040,000	c 461,127	8,083,069	20	No recent sales	
Peoria—						
Bank of Peoria	200,000	73,738	1,088,942	100		
Cent Nat Bk & Tr Co	600,000	619,162	5,812,048	50		
Com Mer Nat Bk & T	2,000,000	g2,086,359	15,268,451	20		
First National Bank	660,000	g1,187,967	8,698,653	20		
Jefferson Tr& Sav Bk	200,000	101,899	1,015,707	20		

ILLINOIS

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per share.	
Quincy—	$	$	$			
Mercantile Tr & S Bk	200,000	139,719	2,832,320	100		
Rockford—						
Illinois Natl Bk & Tr Co.	200,000	g58,341	3,040,651	100		
Swedish-Am Nat Bk	125,000	291,095	1,546,662	100		
Third Nat'l Bank	500,000	310,359	3,646,623	100	No recent sales	
Springfield—						
First National Bank	500,000	189,468	4,738,307	100		
Illinois Nat Bank	300,000	119,822	3,191,172	100		
Springfield MarineBk	500,000	g474,395	6,553,589	100		
First State Tr & S Bk	500,000	257,410	3,780,863	100		

INDIANA

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per share.	
Evansville—						
Citizens' Nat Bank	500,000	524,045	8,247,142	100	300	325
Citizens Tr & Sav Bk	100,000	178,038	1,051,116	100		
National City Bank	500,000	319,895	7,139,072	100	225	240
North Side Bank	100,000	14,297	1,182,299	-----	-----	-----
Old Nat'l Bank	500,000	271,008	8,576,464	100	250	260
Fort Wayne—						
Lincoln Nat Bk & Tr	1,250,000	717,726	8,819,974	20	-----	-----
North Side StateBank	25,000	11,957	276,922	20	-----	-----
Old First Nat Bk & Tr	b1,750,000	1,415,445	19,060,219	20	-----	-----
Dime Sav Trust Co	300,000	206,212	955,891	20	-----	-----
People's Tr & Sav Co	300,000	1,214,066	5,057,963	20	-----	-----
Gary—						
Gary State Bank	200,000	615,140	4,161,249	100	100	-----
Gary Tr & Sav Bk	100,000	100,000	------	100	-----	-----
Indianapolis—						
Fletcher-Am Nat Bk	b3,600,000	1,366,099	26,303,033	100	-----	-----
Fountain Sq State Bk	100,000	109,109	611,360	100	-----	-----
Indiana Nat Bank	2,000,000	2,344,722	37,874,009	100	150	200
Live Stock Exch Bk	200,000	135,128	494,716	100	-----	-----
Marion Co State Bk	50,000	29,048	411,422	100	-----	-----
Merchants' Nat Bk	1,250,000	2,098,548	12,830,329	100	110	150
People's State Bank	200,000	333,070	1,737,941	100	-----	-----
Aetna Tr & Sav Co	250,000	57,087	1,437,901	100	-----	-----
Bankers Trust Co	500,000	576,705	1,757,682	100	-----	-----
Fidelity Trust Co	100,000	185,823	1,407,395	100	-----	-----
Fletcher Trust Co	1,500,000	1,844,353	24,842,584	100	92	107
Indiana Trust Co	1,000,000	1,557,673	10,482,099	100	110	130
Security Trust Co	200,000	490,992	3,543,708	100	-----	-----
Union Trust Co	600,000	2,420,387	10,224,563	100	400	500
South Bend—						
Citizens Nat Bank	700,000	224,569	4,622,028	100		
Citizens Tr & Sav Bk	500,000	210,546	3,574,686			
First Bank & Tr Co	600,000	141,358	3,622,979	100	No recent sales	
Merchants Nat Bank	250,000	60,278	1,068,041	100		
Terre Haute—						
Terre Haute First National Bank	500,000	596,413	10,795,851	20		
Terre Haute Trust	500,000	595,311	4,820,221	20		

IOWA

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per share.	
Burlington—						
Farmers & Merch S B	50,000	45 917	974,012	100		
First National Bank	f 200,000	------	------	-----	-----	-----
Cedar Rapids—						
Ced Rap SB&Tr Co	200,000	166,462	2,307,038	100	No recent sales	
Iowa State Sav Bk	200,000	c 74,882	1,535,697	100		
Merchants' Nat Bk	500,000	1,058,110	16,161,650	100		
People's Sav Bank	100,000	89,473	1,826,323	100		
Amer Tr & Sav Bk	200,000	235,048	1,840,527	100		

* Sale price.

a Placed in the hands of the State Auditor on April 28 1933.

b In process of reorganization.

c Sept. 30 1932.

d New stock

e June 30 1933.

f First National Bank of Burlington, Iowa, chartered on May 29 1933 by the Comptroller of the Currency.

g March 25 1933.

h First National Bank of Chicago, Ill., on June 9 1933 absorbed the trust business of its former affiliate the First Union Trust & Savings' Bank. This action completes the consolidation of the two institutions which began last March when the former took over the banking business of the latter.

i Re-opening of the First National in Joliet, Ill., successor to the First National Bank of Joliet, effective about June 19 1933.

l Last sale.

n Closed.

t Trust deposits.

x Ex-dividend.

y Ex-rights.

IOWA
National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid. Nominal Per	Ask. share.
Council Bluffs—	$	$	$			
City National Bank	120,000	100,600	1,355,262	100		
Coun Bluffs Sav Bk	150,000	206,682	2,432,629	100		
First National Bank	300,000	103,250	2,549,984	100		
State Savings Bank	150,000	188,483	2,438,894	100		
Davenport—						
Davenport Bk & Tr	600,000	306,221	12,842,869	100		
Des Moines—						
Bankers Trust Co	1,000,000	232,344	6,171,297	100		
Cap City State Bank	150,000	119,595	1,790,779	100		
Central Nt Bk & Tr Co	b 250,000	279,025	8,910,074	100		
Iowa-Des Moines Nat Bk & Tr	h2,000,000	1,114,388	24,390,593	h100		
Home Savings Bank	100,000	62,927	1,407,950	100		
University State Bk	50,000	3,729	456,803	100		
Valley Nat Bank	500,000	241,136	3,548,461	100		
Valley Sav Bank	150,000	267,633	3,100,639	10	No recent sales	
Dubuque—						
First National Bank	200,000	i 360,311	3,965,465	100		
Amer Tr & Sav Bank	50,000	49,463	1,061,365	100		
Sioux City—						
First National Bank	400,000	146,446	2,989,297	10		
Live Stock Nat Bank	h 200,000	216,567	4,592,266	h100		
Toy Nat Bank	200,000	263,233	5,481,133	100		
Security Nat Bank	250,000	i 100,953	2,287,619	100		
Woodbury Co Sav Bk	100,000	110,753	1,901,755	100		

KANSAS
National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Nominal Per	nal. share.
Hutchinson—						
American Nat Bank	150,000	47,446	760,076	100		
Exchange Nat Bank	150,000	90,000	1,200,000	100		
First National Bank	250,000	i 158,867	3,350,767	100	No recent sales	
Kansas City—						
Comm'l N Bk of K C	750,000	264,994	9,002,384	---		
Exchange State Bank	200,000	u 152,611	1,598,065	---		
People's Nat Bank	200,000	62,008	1,808,719	---		
Riverview State Bk	100,000	255,358	1,958,497	---		
Leavenworth—						
First National Bank	150,000	127,199	2,285,135	100		
Leavenworth Nat Bk	150,000	284,174	2,592,436	100		
Manufac'rs State Bk	50,000	21,100	822,000	100		
Topeka—						
Central Nat Bank	500,000	y 192,845	7,574,511	100		
Central Trust Co	400,000	y 205,318	1,161,408			
Fidelity Sav State Bk	200,000	62,143	1,365,570	100		
Guaranty State Bank	50,000	69,779	812,414	100		
Kaw Valley State Bk	50,000	22,308	417,238	100	No recent sales	
Merchants' Nat Bk	200,000	k 117,411	3,633,085	100		
Nat Bank of Topeka	500,000	k 493,159	7,709,521	100		
State Savings Bank	100,000	58,456	1,249,311	100		
Topeka State Bank	50,000	63,083	1,087,916	100		
Wichita—						
First National Bank	1,000,000	1,077,447	18,653,171	100		
Fourth Nat Bank	1,000,000	734,073	11,573,548	100		
Southwest Nat Bank	200,000	57,764	1,190,877	100		
Union Nat Bank	200,000	58,900	1,049,707	100		
Union Stock Yds Nat	100,000	27,057	482,698	100		

KENTUCKY
National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Nominal Per	nal. share.
Covington—						
Cent Sav Bk & Tr Co	60,000	42,757	1,153,429	100		
Citizens' Nat Bank	200,000	416,991	2,837,091	100		
First Nat Bk & Tr Co	500,000	319,791	4,609,060	100	No recent sales	
Peop-Lib Bk & Tr Co	650,000	355,734	4,045,022	100		
CovingtonTr&BkgCo	200,000	a 210,622	1,742,645	100		
Lexington—						
Bank of Commerce	300,000	307,306	1,934,193	100	85	100
Citizens Bank & Trust Co	200,000	d 295,707	1,132,603	25	------	-----
First Nat Bk & Tr Co	1,000,000	1,013,752	9,663,131	50	50	60
Second Nat Bank	150,000	287,027	2,612,111	100	200	250
Union Bank & Tr Co	150,000	a 98,892	1,885,649	100	------	---
Security Trust Co	500,000	239,820	2,594,248	100	250	300
Louisville—						
Bank of Commerce	200,000	73,342	1,422,737	10	------	-----
Citizens' Union N B	1,000,000	i2,058,622	34,344,210	100	f-----	400
Fidelity & Colum Tr	2,000,000	y1,914,894	6,460,507	100		
First National Bank	1,000,000	i1,548,675	20,683,862	100	------	300
Liberty Bk & Tr Co	1,000,000	y2,032,332	14,314,985	10	------	54
Security Bank	300,000	y143,124	1,824,730	100	------	-----
KentuckyTitle Tr Co	g1,000,000	i1,453,813	3,092,578	100	g-----	-----
Lincoln Bank & Tr	750,000	i 474,472	8,099,603	100	------	200
Stock Yards Bank	100,000	79,056	701,982	100	175	-----
Louisville Trust Co	1,000,000	y746,785	7,356,778	10	------	-----
United States Tr Co	525,000	229,226	1,428,401	100	------	265
Newport—						
American Nat Bank	100,000	176,427	1,318,144	100	------	-----
Newport Nat Bank	100,000	427,081	3,132,520	100	200	250
Central Sav Bk & Tr	100,000	220,773	1,121,812	100	------	-----

LOUISIANA
National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Nominal Per	nal. share.
Baton Rouge—						
Bank of Baton Rouge	z 250,000	504,010	4,421,578	100	------	-----
Louisiana Nat Bank	300,000	249,073	3,058,303	100	------	-----
Union Bank & Tr Co	z 150,000	286,430	2,993,787	25	------	-----

LOUISIANA
National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid. Nominal Per	Ask. nal. share.
New Orleans—	$	$	$			
American Bank & Tr	1,000,000	731,754	13,892,823	100	------	-----
Continental Bank & Trust Co	p202,500	64,449	1,800,091	100	------	-----
Nat Bk of Commerce	2,700,000	300,000	17,623,390	----	------	-----
Int-State Tr & B Co	a750,000	1,300,927	16,842,636	100	------	-----
Whitney Nat Bank	2,800,000	i4,202,746	75,447,051	25	------	-----
Hibernia Natl Bk Common	1,200,000	i 316,638	19,595,463	20	------	-----
Preferred	1,500,000					
Shreveport—						
First National Bank	1,000,000	r 550,329	13,015,198	100	------	150
City Sav Bk & Tr Co	500,000	i 539,891	3,835,990		------	100
Commercial Nat Bk	1,000,000	17,146	12,057,915	100	------	138
Cont'l-Am B & Tr Co	700,000	240,531	5,045,603	100		

MAINE
National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Nominal Per	nal. share.
Augusta—						
First Nat Granite Bk	300,000	320,626	5,463,811	100	No recent sales.	
Augusta Trust Co	n 400,000	809,815	14,359,216	100		
State Trust Co	n 100,000	297,113	3,001,112	100		
Bangor—						
Merchants' Nat Bk	100,000	222,241	5,942,681	100	300	375
Eastern Tr & Bkg Co	200,000	y914,896	7,210,758	100	450	550
Merrill Trust Co	1,000,000	668,466	16,637,653	100	------	-----
Portland—						
Canal National Bank	600,000	410,938	5,279,087	100	------	-----
First National Bank	600,000	258,204	7,168,020	100	------	-----
Nat Bk of Commerce	w 400,000	------	------	----	------	-----
Portland Nat Bank	425,000	766,807	10,843,659	50	------	-----
Fidelity Trust Co	v1,000,000	1,646,168	25,304,444	100	------	-----
Casco-Mercantile Tr	v1,263,900	768,323	15,173,108	100	------	-----

MARYLAND
National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Nominal Per	nal. share.
Baltimore—						
Balt Comm'l Bank	p1,000,000	310,883	6,909,265	100	------	-----
Baltimore Nat Bank	s---------	---------	---------	----	------	-----
Calvert Bank	200,000	347,300	5,589,734	50	10	25
Canton Nat Bank	100,000	129,270	2,630,566	100	25	60
Commonw'lth Bank	300,000	221,272	3,663,149	50	------	-----
Mercantile Bank	o 200,000	128,173	2,322,120	25	------	10
First National Bank	4,000,000	y6,293,649	88,461,459	10	38	40
Nat Cent Bk of Balt	400,000	557,370	3,665,121	100	90	120
Nat Marine Bank	600,000	i 744,230	5,232,396	30	22	26
Western Nat Bank	750,000	i 478,025	9,582,754	20	20	23
Colonial Trust Co	400,000	436,053	1,379,693	25	------	-----
Equitable Trust Co	1,250,000	2,038,141	16,533,776	100	17½	19
Fidelity Trust Co	1,000,000	i 707,399	13,923,068	25	70	80
Maryland Trust Co	2,500,000	1,569,910	26,992,290	10	10	11
Mercantile Tr Co	1,500,000	3,560,673	18,587,120	50	192½	-----
Real Estate Tr Co	600,000	212,692	1,229,472	100	40	-----
Safe Dep & Trust Co	2,000,000	3,527,280	6,086,279	100	570	610
Union Trust Co	r2,500,000	p5,510,947	45,333,404	10	------	l 1½
Cumberland—						
Commercial Sav Bk	p 50,000	74,281	833,771	100	------	-----
First Nat Bank	200,000	417,920	3,865,025	100	390	400
Peoples Bank	100,000	101,647	1,072,267	25	50	-----
Second Nat Bank	500,000	345,035	5,245,573	100	250	285
Liberty Trust Co	500,000	660,362	2,529,237	50	75	100
Frederick—						
Citizens' Nat Bank	100,000	993,611	7,477,198	100	------	-----
Comm'l Bank of Md	200,000	114,028	2,020,136	20	------	-----
Farm & Mech N Bk	125,000	428,305	3,880,905	25	40	45
Frederick Co Nat Bk	150,000	71,885	1,930,357	15	------	-----
Fr'k Town Sav Inst	150,000	422,950	3,234,932	100	------	-----
Baltimore Nat'l Bank	4,000,000	---------	---------	----	------	-----

MASSACHUSETTS
National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Nominal Per	nal. share.
Boston—						
First National Bank	44,500,000	30,860,281	550,939,757	20	25¾	26¼
Merchants' Nat Bk	3,000,000	5,267,110	63,482,593	100	270	280
Nat Rock Bk of Bos	1,500,000	3,756,001	21,078,311	20	55	60
Nat Shawmut Bank	20,000,000	11,910,666	158,082,661	25	22¾	23¼
Second Nat Bank	2,000,000	4,212,538	51,686,974	25	95	100
Web & Atlas N Bk	1,000,000	366,354	9,387,352	100	30	40
Banc Com Ital Tr Co	750,000	380,642	c 1,251,724	100	------	-----
Boston S Dep & Tr	2,000,000	3,850,501	22,002,030	100	†280	-----
Columbia Trust Co	100,000	379,636	c 2,014,074	100	------	-----
Day Trust Co	2,500,000	399,505	7,882,785	100	------	-----
Harris Forbes Tr Co	500,000	155,161	2,236,665	100	------	-----
New Eng Trust Co	1,000,000	2,869,980	26,057,662	100	†400	-----
Old Colony Trust Co	e5,000,000	5,224,760	5,756,895	e	------	-----
Pilgrim Trust Co	t 200,000	100,000	------	----	------	-----
State Street Tr Co	3,000,000	3,786,412	c56,383,062	10	200	215
Union Trust Co	500,000	227,190	2,598,978	50	------	-----
U S Trust Co	1,400,000	1,668,864	c13,169,188	25	7¼	7¾
Winthrop Trust Co	100,000	141,571	c 2,354,396	100	------	-----
Beverly—						
Beverly Nat Bank	300,000	334,103	3,299,717	100	140	150
Beverly Trust Co	100,000	61,708	c 1,203,797	100	------	-----

* Sale price.
† Stock has to be offered to board of directors.
a June 30 1932.
b Stockholders of the Central National Bank & Trust Co. of Des Moines, Iowa, on May 31 1933 voted to increase the bank's capital from $250,000 to $450,000.
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 June 30 1933.
k March 3 1933.
l Last sale.
n Closed.
o Reorganization plan of the Mercantile Bank, Baltimore, Md., and a change of its title to the Carrollton Bank of Baltimore approved on May 2 1933 by the State Bank Commissioner.
p In process of reorganization.
r Operating on a restricted basis.
s Plan for the reorganization of the Baltimore Trust Co. through the formation of the Baltimore National Bank proposed.
t Newly-organized Pilgrim Trust Co. of Boston, Mass., opened for business on June 12 1933.
u May 31 1933.
v Conservator appointed for the institution.
w Charter granted June 21 1933.
x Ex-dividend.
y March 31 1933
z New bank to be known as the City National Bank of Baton Rouge, La., to open about July 1 1933 and to replace the Union Bank & Trust Co. and the Bank of Baton Rouge.

MASSACHUSETTS

National Banks Dec. 31. State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nominal. Per	share.
Brockton—						
Brockton Nat Bank	600,000	v 423,331	7,648,544	100	------	-----
Home Nat Bank	500,000	562,756	6,907,909	100	------	-----
Cambridge—						
Cambridge Trust Co	150,000	t 625,164	c 4,917,079	100		
Harvard Trust Co	1,000,000	1,533,284	c16,186,861	20	N	o
					re	cent
East Cambridge					sa	les
Lechmere Nat Bank	100,000	174,949	2,112,637	100		
Fall River—						
Fall River Nat Bank	400,000	156,922	5,124,865	100	100	-----
Durfee Trust Co	1,200,000	870,940	c 7,777,463	100	105	-----
Fall River Trust	300,000	179,000	2,614,818	100	------	85
Fitchburg—						
Safety Fund Nat Bk	500,000	v 776,309	6,204,652	100	------	200
Gloucester—						
Cape Ann Nat Bank	150,000	274,580	2,759,806	100	------	-----
Glouc Nat Bk of Glou	120,000	150,149	1,166,634	10	------	25
Glouces S D Tr Co	200,000	234,822	c 4,080,237	20	------	-----
Haverhill—						
Essex National Bank	‡ 100,000	136,071	2,425,576	100		
First National Bank	‡ 200,000	76,324	2,054,368	100	N	o
Haverhill Nat Bank	200,000	847,196	3,720,294	100	re	cent
Haverhill Trust Co	------	---------	----------	----	sa	les
Merrimack Nat Bank	240,000	177,391	1,310,316	100		
Holyoke—						
Holyoke Nat Bank	400,000	190,744	7,311,640	100	------	-----
Park National Bank	100,000	t 217,514	2,503,263	100	------	-----
Hadley Falls Tr Co	750,000	320,901	10,950,885	100	------	-----
Lawrence—						
Bay State Nat Bank	k 600,000	201,088	7,470,161	100	No re	cent
Merchants' Trust Co	k 300,000	475,224	4,992,746	100	sa	les
Lowell—						
Appleton Nat. Bank	300,000	187,454	2,960,263	100	75	-----
Union Old Lowell National Bank	1,000,000	596,970	10,594,244	50	30	40
Lynn—						
Central Nat Bank	200,000	218,485	3,357,424	100	------	-----
Manufac'rs Nat Bk	200,000	395,658	3,052,141	100	112½	-----
National City Bank	300,000	143,730	3,272,780	100	------	-----
Essex Trust Co	250,000	524,435	2,719,156	100	187½	-----
Lynn S Dep & Tr Co	100,000	636,727	3,548,180	100	387½	-----
Security Trust Co	200,000	912,080	8,180,581	20	76	-----
New Bedford—						
First National Bank	500,000	333,778	7,680,175	100	47½	-----
Merchants' Nat Bk	1,500,000	1,559,391	6,027,038	20	12	-----
Safe Deposit Nat Bk	500,000	358,798	4,366,638	25	17½	20
Peabody—						
Warren Nat Bank	200,000	114,650	1,677,632	100		
					N	o
Salem—					re	cent
Merchants Nat Bank	200,000	145,306	3,100,360	50	sa	les
Naumkeag Trust Co	250,000	404,977	5,256,134	10		
Springfield—						
Springfield Nat Bk	1,000,000	t1,263,784	12,807,000	10	------	12
Third N Bk & Tr Co	1,500,000	t2,349,074	26,972,255	100	155	-----
West Mass Bk & Tr	350,000	18,245	2,135,759	100	------	-----
Springfield S D & Tr	1,000,000	1,456,015	12,135,683	25	50	-----
Union Trust Co	1,000,000	1,716,354	13,638,506	25	50	-----
West Springfield Tr	150,000	64,918	1,391,528	25	------	-----
Taunton—						
Machinists' Nat Bk	200,000	277,618	1,805,222	100	No re	cent
Bristol County Tr	300,000	429,394	3,796,010	25	sa	les
Worcester—						
Mechanics' Nat Bk	500,000	940,643	11,603,287	100	------	135
Worcester Co Nat Bk	z2,769,500	v2,279,199	27,407,046	e	------	-----
WorcesterBk&Tr Co	z3,800,000	1,019,308	20,364,455	20	------	-----
Skandia Bk & Tr Co	200,000	111,648	1,626,486	10	------	18

MICHIGAN

National Banks Dec. 31. State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per	share.
Bay City—						
Bay City Bank	300,000	12,271	2,165,643	100	------	-----
Natl Bk of Bay City	400,000	142,314	3,879,098	100	------	-----
People's Commercial & Savings Bank	500,000	1,026,990	9,040,266	100	------	-----
Detroit—						
Com'wealth-Com'l State Bank	1,000,000	d1,127,315	12,261,471	100	------	-----
Detroit Savings Bank	1,500,000	y2,640,484	46,053,044		------	-----
First National Bk u	25,000,000	26,758,612	423,357,897		------	-----
Guard Nat Bk ofCom	u10000000	7,672,073	138,385,923	s	------	-----
Highland Pk StateBk	1,000,000	1,908,304	21,756,923	100	------	-----
Nat Bank of Detroit	25,000,000	--------	--------	10	------	-- -
United Savings Bank	1,000,000	960,537	11,633,955	20	------	-----
Bankers Trust Co	1,000,000	856,370	g 392,483	100	------	---
Equitable Trust Co	1,000,000	466,802	1,988,263	----	------	-----
Detroit Trust Co	3,000,000	4,273,008	g38,140,944		------	-----
Highland Park Trust	s 500,000	264,990	1,164,698	s	------	-----
Un Guardian Tr Co	s5,000,000	‡2,382,059	g31,438,601	s	------	-----
Flint—						
Cit Com & Savs Bk	500,000	677,701	4,805,590	20	------	-----
First Nat Bk & Tr Co	a 400,000	506,370	6,927,259	---	------	-----
Genessee Co Savs Bk	a1,000,000	849,105	9,469,720	20	------	-----
Un Ind Tr & Savs Bk	2,000,000	1,061,840	13,882,548	s---	------	-----
Grand Rapids—						
Amer Home Sec Bk	850,000	433,584	3,861,862	20	Clo	sed.
Grand Rap Nat Bank	s1,000,000	338,598	15,355,241	s---	------	-----
Grand Rap Sav Bank	s1,000,000	a1,087,619	--------	s---	2	4
Old Kent Bank	2,000,000	1,489,577	24,952,070	20	15	20
Grand Rapids Tr Co	s 750,000	705,115	g 702,032	s---	------	-----
Union Bank of Mich	500,000	275,283	1,229,275	50	1	4
Michigan Trust Co	1,200,000	556,290	g 1,026,914	30	20	30
Saginaw—						
Bank of Saginaw	1,250,000	679,054	10,179,872	100		
People's Am State Bk	500,000	478,676	3,733,900	20	No re	cent
Second Nat Bank & Tr Co	s1,250,000	v 730,080	11,730,006	s---	sa	les

MINNESOTA

National Banks Dec. 31. State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nominal. Per	share.
Duluth—						
Bank of Comm & Sav	100,000	74,965	387,476	100		
City National Bank	600,000	497,083	4,227,088	100		
Duluth Nat Bank	200,000	76,146	1,505,935	100		
First & Amer Nat Bk	i3,000,000	i1,203,637	21,206,121	i 25	N	o
Minnesota Nat Bank of Duluth	600,000	151,103	3,172,644	100	re	cent
Northern Nat Bank	1,000,000	436,444	6,281,179	100	sa	les
Pioneer Nat Bank	100,000	34,230	680,557	100		
Western Nat Bank	150,000	40,250	567,945	100		
Minneapolis—						
Blooming'n-Lake NB	b 200,000	72,632	1,604,299	b---	------	-----
Central Nat Bank	i 100,000	66,357	1,346,625	i---	------	-----
Fifth No'west'n N B	i 100,000	25,936	730,886	i---	------	-----
First Nat Bk & Tr Co	6,000,000	5,422,160	84,016,224	b---	------	-----
Marquette Nat Bank	200,000	58,447	1,468,845	100	------	-----
Midland NatBk & Tr	i1,000,000	252,038	11,465,053	i---	------	-----
Minnehaha Nat Bk	b 100,000	30,582	1,202,407	b---	------	-----
Northwest'n Nat Bk	i5,000,000	2,281,576	78,780,162	i †	8¼	9¼
Produce State Bank	b 100,000	33,757	1,017,589	b---	------	-----
2d Northwest State	i 50,000	47,968	940,841	i---	------	-----
Third N'west'n N Bk	i 200,000	39,203	999,229	i---	------	-----
4th Northwest Nat'l	i 100,000	151,195	2,360,093	i---	------	-----
Marquette Trust Co	h 200,000	111,208	2,111,683	h---	------	-----
Minn Loan & Tr Co	i1,000,000	1,609,465	14,008,480	i---	------	-----
Rochester—						
First National Bank	p 200,000	191,716	4,060,472	p100	No re	cent
Union Nat Bank	50,000	68,991	1,140,055	100	sa	les
St. Paul—						
American Nat Bank	500,000	563,874	15,182,549	100	------	-----
Commercial State Bk	50,000	437,596	3,182,452	100	------	-----
Drov ExchState Bank	o 100,000	27,563	1,424,358		------	-----
First National Bank	p6,000,000	5,549,745	90,439,422	p100	------	-----
First State Bank	p 100,000	58,642	1,823,037		------	-----
EmpireNatBk&TrCo	i 350,000	176,251	4,498,421		------	-----
Stock Yards Nat Bk	i 350,000	86,569	3,272,012	i---	------	-----
Twin Cities Nat Bk	100,000	20,000	1,118,162		------	-----
First Trust Co	p1,000,000	133,603	g 1,646,704	p---	------	-----

MISSISSIPPI

National Banks Dec. 31. State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Jackson					Nominal. Per	share.
Capital National Bk—Common	f 150,000	50,000	1,667,273	----	------	-----
Preferred	200,000					
Depos Gu Bk & TrCo	100,000	51,262	1,852,512	100		
Jackson-State N Bk	300,000	177,492	4,164,086	100		
Merch Bank & Tr Co	r 750,000	881,882	5,608,839	100		
Meridian—					N	o
Citizens Nat Bank	150,000	v 162,127	2,038,688	100	re	cent
First National Bank	400,000	145,047	2,647,962	100	sa	les
Mer & Farmers Bank	100,000	60,105	1,531,774	50		
Vicksburg—						
First Nat & Tr Co	500,000	268,721	4,655,488	20		
Merch NatBk&Tr Co	300,000	290,786	4,001,351	100		

MISSOURI

National Banks Dec. 31. State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Kansas City—					Nominal. Per	share.
Baltimore Bank	100,000	39,863	904,436	100	45	62
City Bank & Tr Co	300,000	894,457	9,346,119	100	120	160
Columbia Nat Bank	500,000	52,750	3,245,016	100	35	52
Community State Bk	100,000	37,342	478,142	100	50	
Drovers' Nat Bank	600,000	n352,414	4,915,770	100	100	
East Side Bk of Com	200,000	36,804	939,242	100	80	
Fidelity Nat Bk & Tr	‡4,000,000	1,181,311	36,420,884	100	------	-----
Fidelity Savs Tr Co	‡ 500,000	513,165	6,449,693		------	-----
First National Bank	2,000,000	3,524,432	74,138,687	100	315	-----
Inter-State Nat Bank	500,000	993,592	5,480,958	100	140	180
Linwood State Bank	100,000	31,845	668,714	100	70	100
Merchants Bank	200,000	137,337	1,904,548	100	125	-----
Merc Home B & Tr	200,000	200,002	4,755,412		200	210
Missouri Sav Bk & Tr	100,000	200,000	3,294,641	100	------	-----
Park National Bank	50,000	9,770	715,415	100	100	125
Plaza Bank of Comm	200,000	32,317	925,989	100	100	110
Produce Exch Bank	100,000	119,148	1,990,165	100	125	-----
Traders' Gate City Nat'l Bank	400,000	112,788	6,988,941	100	75	90
Southeast State Bk	100,000	40,696	669,187	100	50	70
Stock Yards Nat Bk	300,000	260,167	2,701,704	100	150	-----
Westport Ave Bank	100,000	155,150	1,045,262	100	100	140
West Side Bk of Com	100,000	47,168	534,492	100	80	100
Union Av Bk of Com	100,000	115,645	615,636	100	125	-----
Commerce Trust Co	6,000,000	2,805,838	85,643,354	100	68	78
St. Joseph—						
American Nat Bank	200,000	302,227	6,571,455	100	------	-----
Burnes Nat Bank	200,000	170,038	2,803,507	100	160	180
First National Bank	500,000	383,198	4,627,891	100	180	190
First Trust Co	100,000	121,890	2,732,911	100		
St Jos Stock Yds Bk	s 350,000	172,327	2,219,664	s	------	-----
Tootle-Lacy Nat Bk	200,000	202,474	5,295,704	100	------	-----
Empire Trust Co	200,000	130,429	1,719,931	100	175	200
Missouri Vall Tr Co	100,000	102,689	879,993	100	------	-----

* Sale price. † No par.
a Conservator appointed.
b First National Group
c Includes savings deposits.
d Sept. 30 1932.
e Affiliated with the Worcester Bank & Trust Co.
f Capital National Bank in Jackson, Miss., successor to the Capital National Bank and the Citizen's Saving Bank & Trust Co. both of Jackson, opened for business on June 21 1933.
g Trust deposits.
h See Marquette National Bank.
i Member of Northwest Bancorporation.
k Bay State National Bank and the Merchants' Trust Co., both of Lawrence, Mass., contemplate reopening for business under the charter of the former, about July 1 1933.
l Last sale.
n March 14 1933.
o American National Bank of St. Paul affiliate.
p Member of the First Bank Stock Corp.
r In process of liquidation.
s Member of the Guardian Detroit Union Group, Inc., Detroit.
t March 31 1933.
u Receiver appointed by Comptroller of the Currency.
v June 30 1933.
x Ex-dividend
y April 4 1933.
z Consummation of the reorganization plan of the Worcester Bank & Trust Co. and the Worcester County National Bank became effective June 12 1933.
‡ In process of reorganization.

MISSOURI

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nomi Per	nal. share.
St. Louis—	$	$	$			
Baden Bank	200,000	215,749	2,100,000	100	------	-----
Boatmen's Nat Bank	2,500,000	1,041,597	23,357,576	100	50	60
Bremen Bk & Tr Co	400,000	516,794	4,801,017	100	------	-----
Cass Bk & Tr Co	300,000	422,672	4,395,407	100	------	-----
First National Bank	12,000,000	7,127,427	168,369,232	20	17	18
Grand Nat'l Bk	700,000	c 153,325	2,149,758	100	------	-----
Jefferson Bk & Tr Co	200,000	151,757	2,377,078	100	------	-----
Jeff-Gravois Bank	500,000	130,170	3,252,618	100	------	-----
Lemay Ferry Bank	100,000	24,000	----------	100	------	-----
Manchester Bank	500,000	249,837	3,821,257	100	------	-----
Sec N B S & Tr Co	350,000	374,887	10,346,590	100	------	-----
South'n Com & Sav	200,000	182,487	2,514,241	100	------	-----
Telegraphers Nat Bk	500,000	209,620	4,748,983	----	------	-----
Tower Gr Bk & TrCo	500,000	675,641	7,983,513	100	100	-----
United Bk & Tr Co	1,000,000	587,038	7,002,144	100	------	-----
Chippewa Trust Co	200,000	90,983	1,309,135	100	------	-----
Easton-Taylor Tr Co	200,000	112,853	1,231,703	100	------	-----
Guaranty-Plaza Tr	200,000	317,358	2,510,100	100	------	-----
Lindell Trust Co	300,000	138,927	1,874,846	100	------	-----
MercantileCommerce Bk & Tr Co	10,000,000	s2,948,689	94,767,913	100	62	65
Mercantile-Commerce Nat'l Bank	350,000	91,391	2,325,994			
Miss Val Trust Co	6,000,000	3,047,295	67,674,715	100	80	85
Mound City Tr Co	200,000	61,000	1,123,716	100	------	-----
North St Louis Tr Co	200,000	112,770	1,760,265	100	------	-----
Northwest'n Tr Co	500,000	1,008,665	6,956,115	100	------	-----
South Side Bank & Trust Co	----------	----------	----------	----	------	-----
WebsterGroves Tr	100,000	153,571	1,314,312	100	------	-----
Springfield—						
Citizens' Bank	100,000	125,834	1,004,344	100	175	200
Union Nat Bank	300,000	425,935	8,230,919	100	200	275
Southern Missouri Tr	100,000	43,527	988,183	100	140	175

MONTANA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nomi Per	nal. share.
Billings—						
Midland Nat Bank	200,000	146,304	3,409,739	100		
Montana Nat Bank	150,000	93,890	1,141,584	100		
Sec Tr & Savs Bank	100,000	111,417	1,559,944	100		
Butte—						
First National Bank	300,000	806,514	11,275,056	100	N	o
Miners S Bk & Tr Co	200,000	64,226	803,452	100	re	cent
Metals Bk & Tr Co	g 600,000	684,966	11,053,713	g---	sa	les
Helena—						
First Nat Bk & Tr Co	300,000	518,617	7,259,031	g---		
Union Bank & Tr Co	e 250,000	166,901	3,138,198	e---		

NEBRASKA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nomi Per	nal. share.
Lincoln—						
Continental Nat'l Bk	e 200,000	228,345	5,135,241	e	------	-----
First National Bank	850,000	303,049	10,548,535	100	75	100
Nat Bk of Commerce	300,000	239,275	4,706,610	100	150	200
Omaha—						
First National Bank	1,250,000	342,624	19,500,428	100		
Live Stock Nat Bank	450,000	d 169,124	4,240,242	100		
Omaha Nat Bank	1,250,000	1,225,971	24,603,204	100	N	o
Packers Nat Bank	200,000	24,166	1,770,474	100	re	cent
Stock Yards Nat Bk	e 750,000	374,092	5,837,381	e	sa	les
Union State Bank	200,000	27,379	550,277	100		
U S National Bank	e1,100,000	821,044	18,305,630	e		

NEVADA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nomi Per	nal. share.
Reno—						
First Nat Bk in Reno	200,000	90,771	5,439,833	100	N	o
Riverside Bank	50,000	88,240	933,649	100	re	cent
					sa	les

NEW HAMPSHIRE

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nomi Per	nal. share.
Manchester—						
Amoskeag Nat Bank	200,000	796,299	3,941,466	100	N	o
Manchester Nat Bk	150,000	s 498,053	2,482,958	100	re	cent
Merchants Nat Bank	150,000	73,214	2,577,015	100	sa	les
Nashua—						
Indian Head Nat Bk	100,000	427,682	4,169,266	100	------	-----
Nashua Trust Co	300,000	581,210	4,587,593	100	------	-----
SecondNat of Nashua	300,000	449,903	6,283,645	100	------	-----
Portsmouth—						
First National Bank	250,000	130,740	3,250,192	100	N	o
New Hamp Nat Bk	100,000	141,464	1,158,800	100	re	cent
					sa	les

NEW JERSEY

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nomi Per	nal. share.
Atlantic City—	$	$	$			
Boardwalk Nat Bank	400,000	613,840	1,075,939	100		
Bankers Trust Co	h 120,000	207,031	1,467,800	100		
Guarantee Trust Co	h1,000,000	1,342,954	9,756,773	20		
Equitable Trust Co	h 225,000	221,737	4,942,212	100	N	o
					re	cent
Asbury Park—					sa	les
AsburyPkNatBk&Tr	300,000	s 209,339	3,593,169	100		
Asbury Park & Ocean Grove Bank	cm600,000 prf300,000	28,998	------	----		
Bayonne—						
Bayonne Trust Co	400,000	s 500,292	8,069,422	100		
Mechanics' Trust Co	500,000	r 512,671	7,564,356	50		
Bridgeton—						
Bridgeton Nat Bank	100,000	159,465	1,481,301	100	------	-----
Cumberland Nat Bk	200,000	s 363,805	4,245,259	100	------	l280
Farm & Mer Nat Bk	200,000	153,564	1,314,588	20	------	-----
Camden—						
FirstCamNatB&T C	1,500,000	2,895,854	23,656,333	25	22	27
Camden S D & Tr Co	1,200,000	4,390,581	28,427,269	25	70	75
Merchantville Nat'l Bank & Trust Co	100,000	218,600	1,268,141	10	------	-----
West Jersey Trust Co	1,050,000	1,091,841	4,405,066	20	------	-----
East Orange—						
Ampere Bank & TrCo	150,000	101,252	1,596,974	100	150	-----
Essex Co Trust Co	500,000	r737,278	8,293,065	100	350	-----
Sav Inv & Trust Co	f1,500,000	1,902,417	18,696,465	25	16	20
Elizabeth—						
Elizabethport BkgCo	500,000	258,032	4,611,734	100	90	-----
National State Bank	700,000	598,964	12,818,645	50	70	-----
Central Home Tr Co	500,000	235,683	3,541,723	100	150	-----
Elizabeth Trust Co	620,000	201,779	4,561,575	100	125	-----
Union County Tr Co	750,000	958,119	9,548,926	25	30	-----
Hoboken—						
First National Bank	625,000	910,586	10,735,020	4	------	7½
Columbia Trust Co	100,000	70,282	1,011,933	100	------	-----
Jefferson Trust Co	800,000	400,000	3,500,000	100	------	-----
Seaboard Trust Co	o ------	------	------	----	------	-----
Jersey City—						
Journal Sq Nat Bank	k 500,000	115,000	2,213,042	100	------	-----
First National Bank	1,600,000	s1,338,534	21,134,370	25	15	19
Franklin Nat Bank	400,000	139,752	3,620,089	100	------	70
Hudson Co N B	k1,250,000	1,255,810	24,662,160	25	12	15
Commercial Tr N J	3,400,000	4,123,057	52,589,991	25	50	55
N J Title Guar & Tr	2,035,000	2,706,140	24,862,424	25	18	22
North Bergen Tr Co	150,000	161,990	576,658	100	------	-----
Trust Co of N J	5,700,000	s5,308,876	58,542,206	25	16	19
West Bergen Tr Co	400,000	216,388	1,658,779	100	------	-----
Long Branch—						
Long Branch Bkg Co	200,000	r250,703	2,339,046	100	------	-----
Morristown—						
First National Bank	200,000	344,810	5,620,719	100		
National Iron Bank	250,000	254,217	6,179,996	50	N	o
American Trust Co	200,000	221,139	1,478,884	100	re	cent
Morristown Trust Co	1,000,000	248,909	8,250,222	25	sa	les
Mt. Holly—						
Mt Holly Nat Bank	p 100,000	18,955	314,126	25	------	-----
Union Nat Bk&TrCo	200,000	419,277	1,884,374	50	100	150
Farmers' Trust Co	200,000	159,050	1,019,603	100	100	120
Newark—						
Lincoln Nat Bank	600,000	380,943	10,299,688	25	30	34
Franklin Wash Tr Co	1,200,000	790,754	5,471,467	25	7	9
Marzano State Bk & Tr Co	150,000	130,545	661,084	100	175	-----
Mt Prospect Nat Bk	225,000	------	------	100	75	-----
Nat Newark & Essex Banking Co	3,000,000	2,061,887	31,481,291	100	145	155
National State Bank	500,000	1,141,987	11,070,169	100	375	-----
Central Bk & Tr Co	100,000	c 43,965	321,550	25	------	-----
Clinton Trust Co	700,000	815,214	4,787,340	25	------	-----
Columbus Trust Co	400,000	204,207	915,088	25	15	20
Federal Trust Co	4,056,250	4,011,698	29,497,470	25	36	40
Fidelity Union Tr Co	6,666,675	9,432,553	149,214,507	25	49	53
Merch & Newark Tr	2,500,000	2,932,777	16,741,791	25	38	41
So Side N B & Tr Co	300,000	210,945	1,135,096	25	30	-----
Union National Bk	375,000	189,063	2,460,130	100	------	-----
United States Tr Co	600,000	906,223	1,932,206	25	15	20
West Side Trust Co	1,075,000	1,502,137	5,013,541	25	b 30	35
New Brunswick						
Nat Bank of N J	1,000,000	560,017	11,415,675	100		
Peoples Nat Bank	200,000	310,097	3,611,721	100		
New Brunsw Tr Co	i 300,000	373,139	5,928,242	100		
North & West Hudson—						
1stNat Bk of Un City	300,000	81,532	4,792,625	100		
First N Bk, West NY	300,000	223,666	4,272,590	100		
Hamilton Nat Bank of Weehawken	150,000	n 37,342	1,270,234	100	N	o
					re	cent
Liberty National Bk Guttenberg	100,000	17,418	1,469,418	100	sa	les
Merchants Trust Co	500,000	506,354	6,459,018	100		
Comw'lth Tr Un City	800,000	638,435	5,907,951	100		
Gutt'b'g Bk & Tr Co	100,000	s 113,605	2,223,315	100		
PkTr Co Weehawken	a 350,000	274,456	1,272,128	a100		
WeehawkenT&TitCo	1,000,000	s 450,000	6,371,689	25		
Huds Tr Co Un City	1,000,000	s2,240,822	26,691,578	25		
Woodcliff Trust Co	150,000	50,676	943,496	100		
Passaic—						
Passaic N Bk&Tr Co	2,000,000	s1,244,654	25,898,465	25		
People's Bk & Tr Co	1,000,000	1,015,385	12,946,276	25		

* Sale price.

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

b Includes security stock.

c Sept. 30 1932.

d March 15 1933.

e Member of Northwest Bancorporation.

f Merger of the Trust Co. of Orange, Orange, N. J., with the Savings Investment & Trust Co. of East Orange contemplated. Proposed basis of exchange is five shares of $25 preferred stock, to be issued by the Savings Investment & Trust Co. for one share of the $100 par stock of the Trust Co. of Orange.

g Member First Bank Stock Corp.

h On a restricted basis.

i In process of reorganization.

k Effective June 26 1933 the Hudson County National Bank of Jersey City, N. J., acquired the Journal Square National Bank of Jersey City.

l Last sale.

n June 30 1932.

o Order granted by Vice-Chancellor Lewis in Jersey City, N. J., permits the purchase of the assets of the closed Steneck Trust Co. of Hoboken, N. J., by the Seaboard Trust Co. of Hoboken, a newly-organized institution.

p Conservator appointed.

r March 31 1933.

s June 30 1933.

t New stock.

x Ex-dividend.

NEW JERSEY
National Bank Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nomi Per	nal. share.
Plainfield—	$	$	$			
First National Bk	220,000	234,786	4,219,376	10		
Plainfield Nat Bank	175,000	106,816	1,249,330	25	N	o
Mid-City Trust Co	100,000	145,368	679,353	100	re	cent
Plainfield Trust Co	650,000	560,715	24,663,968	100	sa	les
State Trust Co	150,000	176,315	3,141,552	100		
Paterson—						
Broadway Bk & T Co	k 100,000	172,923	1,126,504	25	------	-----
First National Bank	680,000	801,647	10,017,910	100	------	275
Haledon Nat Bank	50,000	31,399	814,048	100	------	130
Labor Nat Bank	k 300,000	145,351	3,465,198	100	------	-----
Paterson Nat Bank	1,200,000	r 614,100	11,353,936	100	------	130
Second Nat Bank	750,000	1,297,168	15,113,013	50	------	200
Nat Bank of Amer	k 500,000	250,000	2,256,419	100	------	-----
Paterson Sav Inst	1,000,000	2,605,118	27,616,317	25	------	140
Prospect Park Nat Bk	100,000	g 119,146	2,035,117	50	------	135
Westside Nat Bank	k75,000	a 23,993	253,364	100	------	-----
Citizens' Trust Co	600,000	825,000	9,276,824	25	------	75
Franklin Trust Co	k 800,000	471,301	2,422,108	100	------	-----
Hamilton Trust Co	t 750,000	803,608	7,870,399	100	------	-----
Merchants Trust Co	k 100,000	43,178	431,124	100	------	-----
Security Trust Co	100,000	29,387	290,959	20	------	30
U S Trust Co	600,000	1,831,110	14,959,052	100	------	275
Trenton—						
Broad St Nat Bank	250,000	1,316,525	10,978,864	100	------	-----
First-Mech Nat Bk	2,000,000	4,067,241	33,458,658	50	------	-----
H'nover CapitalTrCo	300,000	310,107	2,251,274	100	------	-----
Trenton Banking Co	1,000,000	1,505,809	14,144,876	50	------	-----
Trenton Trust Co	1,400,000	1,846,779	22,437,572	50	------	-----
Woodbury—						
Farm & Mechanics' National Bank	100,000	464,585	2,064,183	10	N	o
First Nat Bk & Tr Co	200,000	485,231	2,057,076	50	re	cent
Woodbury Trust Co	100,000	423,581	1,212,155	10	sa	les

NEW YORK
National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nomi Per	nal. share.
Albany—						
Central Bank	e 200,000	205,179	2,250,319	100	------	-----
Mech & Farmers Bk	250,000	1,199,714	3,168,230	100	475	-----
Nat Com Bk & Tr Co	1,500,000	5,039,606	47,430,993	100	315	-----
N Y State Nat Bank	2,000,000	2,298,317	44,137,578	100	140	-----
First Trust Co	1,000,000	2,487,159	28,420,508	100	------	150
Auburn—						
Auburn-Cayuga Nat Bank & Trust Co	f 400,000	485,916	6,545,543	100	N	o
Auburn Trust Co	250,000	407,292	5,635,796	100	re	cent
					sa	les
Binghamton—						
City National Bank	200,000	787,710	7,552,541	100		
First National Bank	600,000	652,000	8,439,088	100		
Marine Midld Tr Co	i 750,000	616,554	7,074,336	i---		
Brooklyn—*State B*	*ank & Tru*	*st Co. retur*	*ns date Dec.*	*31 1*	*932.*	
	Nat. banks	*Dec. 31 19*	*32.*			
Bensonhurst Nat Bk	200,000	28,785	849,975	100	25	34
Citizens Bk of Bklyn	200,000	140,904	1,502,679	100	------	95
Flatbush Nat Bank	300,000	50,500	1,480,700	100	35	-----
Fort Greene Nat Bk	500,000	33,500	475,200	100	------	25
Kingsboro Nat Bank	500,000	388,856	1,795,852	100	48	58
Lafayette Nat Bank	1,450,000	58,390	2,728,763	25	6	9
Nat Exch Bk& Tr Co	1,000,000	p1,207,073	2,037,106	25	17	20
People's Nat Bank	500,000	178,735	5,070,703	100	------	80
Brooklyn Trust Co	8,200,000	r5,354,458	97,794,645	100	131	139
Kings Co Trust Co	500,000	u6,716,685	26,284,318	100	1900	2000
Buffalo—						
East Side Nat Bank	b 300,000	67,605	1,427,182	25	------	-----
Liberty Bank	5,500,000	10,031,533	48,701,676	100	14¾	-----
Lincoln Nat Bank	b 200,000	31,921	1,122,377	50	------	-----
Mfrs & Traders Tr	6,000,000	u13,458,412	77,104,530	25	21½	23
Marine Trust Co i	12,500,000	u15,629,979	140,356,177	i 20	8⅝	10
Elmira—						
Chemung Can Tr Co	800,000	2,055,193	9,097,593	20	------	-----
First Nat Bk & Tr Co	1,237,500	893,770	9,894,458	25	------	-----
Ithaca—						
First National Bank	250,000	378,426	3,636,026	100	------	-----
Tompkins Co Nat Bk	200,000	287,266	2,228,938	100	------	-----
Ithaca Trust Co	400,000	u 333,924	6,746,724	25	------	-----
Jamestown—						
Bank of Jamestown	832,500	1,033,698	13,063,930	25	20	25
The First Nat Bank	153,300	440,972	5,486,788	100	375	-----
Nat Chautauq Co Bk	s 500,000	188,430	6,772,929	25	------	-----
Union Trust Co	i 600,000	466,367	3,297,609	i100	------	-----
Kingston—						
First N Bk of Rondout	200,000	467,588	690,977	100		
Nat'l Ulster County Bank & Trust Co	200,000	105,135	3,012,073	100	N	o
Rondout Nat Bank	150,000	135,764	1,426,557	100	re	cent
State of N Y Nat Bk	150,000	375,924	3,160,732	100	sa	les
Kingston Trust Co	250,000	720,339	7,223,981	100		
New York City—*are of July 1 for National and of banks and trust found in our "Rai*	*Deposits N 1933. Sur Dec. 31 19 companies lway" Secti*	*ew York Ci plus and pr 32 for Stat in New Yo on, pages*	*ty banks are ofits are or e banks. A rk City and 148, 149, 1*	*repo date divi Broo 50, 1*	*rted ne Dec. dend r klyn m 51.*	*t and 31 '32 record ay be*
Amalg Bank of N Y	650,000	7,900	c 4,388,100	100	------	-----
Bk of the ManhatCo n	20,000,000	u31,931,681	271,531,000	20	30⅛	32⅛
Bank of Yorktown	1,500,000	154,223	c 3,616,165	100	19	25
Chase National Bk	148,000,000	u58,704,629	1,212,305,000	20	27¾	29¾
Comm'l Nat Bk & Tr	7,000,000	u7,732,185	44,972,000	100	131	141
Dunbar Nat Bank	500,000	240,873	c 1,256,649	25	------	-----
Fifth Avenue Bank	500,000	3,672,985	47,139,000	100	1185	1435
First National Bank	h10,000,000	72,579,841	361,565,000	100	1395	1445
Grace Nat Bk of N.Y	1,500,000	u1,133,486	u18,082,774	100	------	200
Harbor State Bank	200,000	105,221	c 708,587	25	------	-----
Harriman N Bk & Tr	b2,000,000	940,991	----------	100	------	-----
Merchants Bank	400,000	120,000	c 1,329,000	100	------	-----
Nat Bk of Yorkville	500,000	83,276	c 1,752,686	100	------	-----
Nat Bronx Bank	525,000	182,613	c 4,853,926	50	28	33
National City Bk	o124,000,000	u55,695,499	994,339,000	20	33¼	35¼
Nat Safety Bk & Tr Co	1,428,600	109,662	c 2,742,249	25	7	10
Penn Exchange Bank	826,000	114,516	c 1,177,334	25	5	9
Public Nat Bk&TrCo	8,250,000	4,406,662	68,716,000	25	26¾	28¾
Schroder Bkg Corp	5,000,000	u1,710,556	u12,753,513	----	------	-----
Sterling Nat B & T	1,500,000	u1,004,917	u14,707,876	25	13½	16½
Trade Bank of N Y	660,000	208,402	c 2,797,192	100	18	23

NEW YORK
National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
N. Y. City (*Concl.*)	$	$	$		Nomi Per	nal. share.
Trust co. returns da	*te Dec. 31*	*'32*				
Anglo-South Am Tr	1,000,000	732,400	2,779,000	100	------	-----
Bk of Athens Tr Co	500,000	527,400	3,740,600	100	------	-----
Banca Com It Tr Co	2,000,000	2,016,469	11,044,806	100	142	-----
Banco di Nap Tr Co	1,000,000	700,000	4,412,083	100	------	-----
Bank of Sicily Tr Co	1,800,000	413,577	6,121,550	20	10	12
Bank of N Y & Tr Co	6,000,000	u9,413,501	144,377,147	100	380	395
Bankers Trust Co	25,000,000	u62,519,452	657,527,777	10	61¼	63¼
Bronx County Tr Co	1,550,000	520,668	13,608,888	20	11	14
Cent Han Bk & Tr Co	21,000,000	r64,023,679	553,218,681	20	136½	140½
Chemical Bk & Tr Co	20,000,000	u46,856,313	345,488,802	10	38	40
City Bank Farmers' Trust Co	10,000,000	u11,934,405	40,618,823	20	------	-----
Clinton Trust Co	500,000	529,053	2,183,018	50	40	50
Colonial Trust Co	3,000,000	612,589	8,954,718	100	15	18
Continental Bk&TCo	4,000,000	u4,546,615	46,207,603	10	15¼	16¾
Corn Ex Bk & Tr Co	15,000,000	u17,535,813	237,947,371	20	59	61
Corporation Trust Co	500,000	112,700	57,500	100	------	-----
County Trust Co	2,000,000	2,706,585	20,293,982	25	31¾	33¾
Empire Trust Co	6,000,000	u2,569,167	67,336,270	20	21⅝	23⅝
FederationBk&TrCo	825,000	u 713,783	5,555,300	10	------	-----
Fulton Trust Co	2,000,000	u3,059,542	16,398,853	100	260	290
Fiduciary Trust Co	1,000,000	1,130,516	8,835,374		------	-----
Guaranty Trust Co	90,000,000	u177,266,270	1,087,621,195	100	297	302
Hellenic Bk Tr Co	1,000,000	508,547	3,336,843	100	------	-----
Irving Trust Co r	50,000,000	u62,863,059	429,438,233	10	20¼	21¾
J Henry Schroder Tr	700,000	u 715,796	5,931,515	100	------	-----
Lawyers' Trust Co	3,000,000	2,116,612	13,572,824	100	------	-----
Manufacturers' Tr	32,935,000	u20,297,483	368,460,994	20	18¼	19¾
Marine Midland Tr	10,000,000	u5,272,820	67,437,473	i 20	------	-----
Mercan Bk & Tr Co	900,000	235,700	4,221,800		------	-----
New York Trust Co	12,500,000	u21,694,456	272,457,540	25	92½	95½
Title Guar & Tr Co	10,000,000	20,467,093	37,405,223	20	20½	22½
Trust Co of Nor Am	500,000	275,939	3,460,836	100	------	-----
Underwriters Tr Co	1,000,000	1,044,662	6,516,733	20	35	45
U S Trust Co of N Y	2,000,000	u27,052,401	65,871,753	100	1585	1635
Jamaica, L. I.—						
Jamaica Nat Bank	300,000	r 73,500	2,384,200	100	------	-----
Rochester—						
First Nat Bk & Tr Co	1,000,000	1,310,420	7,860,623	25	------	-----
Lincoln-Allia Bk & Tr	2,000,000	2,787,736	53,673,363	20	------	-----
Central Trust Co	600,000	878,920	17,137,498	20	------	-----
Genesee Vall Tr Co	1,000,000	u1,730,824	15,914,249	25	------	-----
Roch Trust & S D Co	1,000,000	u3,250,000	39,257,723	20	------	-----
Security Trust Co	300,000	u1,726,930	32,960,861	100	------	-----
Union Trust Co	i5,000,000	u4,021,205	40,851,593	i	------	-----
Schenectady—						
Union National Bank	300,000	r 322,292	9,248,312	100	250	-----
Citizens Trust Co	300,000	448,237	5,848,962	100	200	-----
Schenectady Tr Co	750,000	1,248,311	14,709,620	100	300	-----
Syracuse—						
Lincoln Nat Bk & Tr	1,200,000	u 928,675	10,255,438	20	19	21
Merch Nat Bk & Tr	750,000	930,632	6,563,364	20	15	17
Salt Springs Nat Bk	s 800,000	225,255	4,599,909	20	------	-----
First Trust & Dep Co	5,400,000	3,978,017	53,284,381	20	11¼	12¼
Syracuse Trust Co	2,500,000	1,651,513	28,159,470	25	19	20½
Troy—						
Manufactur Nat Bk	i1,500,000	1,629,935	22,438,642	25	100	-----
National City Bank	600,000	702,953	7,936,099	25	62½	65
Union Nat Bank	300,000	396,811	5,627,208	50	120	-----
Troy Trust Co	200,000	177,594	3,574,864	100	180	200
Utica—						
First Citizens Bk & T	2,000,000	5,747,930	39,024,310	5	7	9
Oneida Nat Bk & Tr	600,000	770,372	6,917,386	20	20	25
Watertown—						
Jefferson Co Nat Bk	500,000	225,632	5,275,115	100	N	o
Watertown Nat Bk	300,000	142,216	3,122,298	50	re	cent
North'n N Y Tr Co	500,000	767,638	8,965,679	25	sa	les
Westchester Co—						
					Nom.	prices
Mt. Vernon—1st N	500,000	u 841,742	10,787,909	100	150	250
Mt Vernon Tr Co	s1,500,000	1,129,044	15,898,798	20	------	-----
New Rochelle—						
Central Nat Bank	300,000	252,198	1,928,121	20	50	60
Nat City Bank	s 500,000	615,728	9,579,090	20	------	-----
Huguenot Tr Co	450,000	292,193	4,117,799	20	60	70
New Rochelle Tr	400,000	1,238,062	10,717,393	20	70	95
Ossining—1st Nat Bk & Trust Co	250,000	229,540	1,315,794	100		
Ossining Trust Co.	200,000	341,975	2,283,628	100		
Peekskill—						
Westches Co Nat	s 100,000	490,079	8,059,465	50	N re sa	o cent les
Pleasantville—						
Mt Pleas B&TrCo	200,000	210,429	2,626,149	100		
Port Chester—1st N. Bk & Tr Co	500,000	211,074	5,205,718	20	40	50
Mutual Trust Co	300,000	237,174	3,096,282	100	80	110
Rye—Rye Nat Bk	250,000	r 210,737	3,030,884	20	25	35
Tarrytown N B&TrCo	200,000	r 200,869	1,995,547	100	75	100
White Plains—						
Citizens Bank	400,000	545,458	6,401,170	100	75	100
Peoples N B &T Co	300,000	121,505	1,385,684	25	3	6
County Trust Co	500,000	u1,683,682	7,786,912	100	250	350
Yonkers—First Natl Bank & Trust	b1,000,000	1,118,030	15,583,327	25	------	-----
Yonkers Nat Bank & Trust Co	400,000	510,815	8,703,502	20	------	-----
Westches'r Tr Co d	300,000	1,263,254	9,431,402	100	------	-----

* Sale price.

a Sept. 30 1932.

b Federal conservator appointed.

c Dec. 31 1932.

d Withdrawals against deposits or other credits limited temporarily.

e The Central Bank of Albany, New York on March 21 1933 taken over by the State Banking Department at the request of the bank's directors.

f The Auburn-Cayuga National Bank & Trust Co. of Auburn, N. Y., on May 31 1933 changed its title to the National Bank of Auburn.

g March 15 1933.

h April 14 1933.

i Controlled by Marine Midland Corp.

k Closed.

l Last sale.

n On June 9 1933 the Bank of the Manhattan Co. of New York reduced its surplus and undivided profits from $36,931,700 to $31,931,700, leaving a surplus of $25,000,000 and undivided profits of $6,931,700.

o Effective June 12 1933 the National City Co. changed its corporate name to "The City Company of New York, Inc."

p April 15 1933. *r* March 31 1933.

s In process of reorganization.

t Hamilton Trust Co. of Paterson, N. J., and its Totawa and North Main Street branches reopened for unrestricted business on June 21 1933.

u June 30 1933.

v New stock. *x* Ex-dividend.

NORTH CAROLINA

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nomi Per	nal. share.
Asheville—	$	$	$			
First Nat Bk & Tr Co	y 300,000	110,786	2,484,456	100	------	-----
Charlotte—						
Charlotte Nat Bank	500,000	635,954	2,526,991	100	60	65
Commercial Nat Bk	500,000	667,481	2,915,962	100	110	125
Mer & Farm N Bk	f 200,000	504,733	1,547,179	100	------	-----
Union Nat Bank	300,000	654,541	3,094,069	100	200	225
American Trust Co	1,200,000	1,148,512	20,144,912	100	------	-----
Independ'ce Tr Co	y1,000,000	884,364	2,380,778	100	------	-----
Durham—						
Citizens' Nat Bank	100,000	107,082	500 528	100	------	-----
Fidelity Bank	120,000	1,143,743	9,125,286	25	200	210
Depositors Nat'l Bk	200,000	100,000	210,060	20	------	-----
Home Savings Bank	100,000	95,384	1,573,569	25	------	-----
Greensboro—						
No Car Bk & Tr Co	y2,500,500	1,075,166	19,337,618	10		
Raleigh—						
Page Trust Co	y 400,000	155,131	3,675,899	100	N	o
					re	cent
					sa	les
Wilmington—						
People's Sav Bk & Tr	100,000	232,050	1,785,435	25		
Wilm Sav & Tr Co	300,000	480,564	3,780,691	10		
Wilson—						
Branch Bkg & Tr Co	400,000	276,202	6,996,194	100	140	160
Nat Bk of Wilson	100,000	59,197	1,145,626	25	------	-----
Winston-Salem—						
Farmers N Bk & T Co	500,000	46,200	1,339,804	100	------	-----
Wachovia Bk & Tr	2,500,000	2,470,861	41,634,545	100	------	-----

NORTH DAKOTA

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nomi Per	nal. share.
Fargo—						
Dakota Nat Bank	150,000	131,558	1,909,104	100		
Fargo National Bk	50,000	88,039	719,978	100	N	o
First Nat Bk & Tr Co	i300,000	202,569	5,816,690	i---	re	cent
Merch Nat Bk&TrCo	d250,000	67,487	2,426,914	d---	sa	les
Nor & Dakota Tr Co	150,000	129,074	662,312	100		

OHIO

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nomi Per	nal. share.
Akron—						
Commercial Bk & Tr	350,000	322,452	2,840,581	50		
Dime Savings Bk Co	200,000	270,249	2,530,662	100	N	o
Standard Sav Bank	100,000	32,882	460,567	100	re	cent
Firestone Pk Tr & SB	200,000	v 414,484	10,172,241	100	sa	les
First Central Tr Co	k7,420,525	2,841,274	41,845,421	50		
Canton—						
Cent Sav B & T Co	† 200,000	t 116,344	1,776,745	100	------	-----
First National Bank	500,000	v1,354,946	9,531,751	100	------	l400
Cincinnati—						
Atlas Nat Bank	400,000	1,105,002	6,568,989	100	220	250
Cinn Bk & Tr Co	150,000	335,786	2,642,903	100	140	180
Columbia Bk & S Co	100,000	247,046	1,558,146	10		
First National Bank	6,000,000	r5,115,794	41,377,104	100	130	l140
Norwood-Hyde Park Bk & Tr Co	300,000	314,905	4,535,920	100		
Lincoln Nat Bank	500,000	1,237,040	6,500,401	100	130	150
Northside Bk & Tr Co	150,000	239,293	2,015,216	50		
People's Bk & Sv Co	f 200,000	277,143	4,488,238	100		
Prov S Bk & Tr Co	1,800,000	r2,816,317	29,579,906	10	22	27
Second Nat Bank	1,000,000	985,808	9,436,625	100	90	110
So Ohio S Bk & Tr Co	250,000	422,594	4,812,373	100		
Western Bk & Tr Co	1,250,000	1,299,566	11,570,321	10	6	10
Central Trust Co	4,000,000	3,792,012	57,869,149	10	85	90
Fifth Third Union Trust Co	5,000,000	5,866,604	70,694,919	100	75	90
Cleveland—						
Amer Sav Bank Co	100,000	351,922	3,484,391	100	------	550
Central United Nat Bank	5,000,000	r3,014,538	65,055,043	20	14	19
Clev Sav & Loan Co	250,000	u 560,293	2,717,657	100		
Lorain Str Sav & Tr	y 500,000	611,709	8,804,892	100		
National City Bank	e2,000,000	1,303,302	28,849,405	100	------	145
North Amer Tr Co	y 200,000	106,679	3,377,105	100		
Cleveland Trust Co	13,800,000	v9,716,962	236,351,632	100	------	l70
Guardian Trust Co e	7,000,000	f7,604,830	109,751 629	100		
Union Sav & L Co	900,000	614,544	2,205,086	100		
Union Trust Co e	22,850,000	f14303 515	194,925,361	25		
Columbus—						
Brunson Bk & Tr Co	250,000	t 77,650	2,849,393	100		
City Nat Bk & Tr Co	1,200,000	1,556,597	16,990,742	10		
Columbus Saving Bk	50,000	89,219	751,278	----		
Fifth Ave Sav Bk Co	c 200,000	80,209	1,561,039	c----	N	o
Huntington Nat Bk	2,000,000	r1,662,377	24,755,281	100	re	cent
Market Exch Bank	100,000	370,118	2,821,153	100	sa	les
Northern Sav Bk Co	100,000	24,902	785,710	100		
Ohio National Bk	c4,000,000	r3,053,038	35,602,222	----		
Dayton—						
Merchants' Nat Bk & Trust Co	200,000	136,192	2,737,978	100	------	-----
Third Nat Bank & Trust Co	n 500,000	349,576	7,210,660	25	------	-----
Winters N Bk & Tr	1,000,000	789,504	19,213,152	100	------	-----
Toledo—						
Commerce Guard Bk	500,000	r 515,677	6,490,895	50		
First National Bank	500,000	752,092	7,915,609	100		
West Toledo Nat Bk	200,000	119,549	808,887	100	N	o
Spitzer-R T & S Bk	600,000	327,337	2,392,579	100	re	cent
Citizens Trust Co	175,000	162,567	1,855,135	15	sa	les
Toledo Trust Co	5,000,000	b3,302,655	39,952,807	50		
Youngstown—						
Dollar Sav & Tr Co	1,250,000	825,447	13,399,738	100	------	15
Mahoning Nat Bank	1,000,000	397,553	5,052,086	} 100	------	65
Mahoning Sav & Tr	150,000	142,118	2,320,513	}		
Union Nat Bank	1,250,000	1,406,542	15,957,579	10	------	175
y Tr & Sav Bk	750,000	952,504	5,699,642	25	------	25

OKLAHOMA

National Banks Dec. 31 — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	*				Nomi Per	nal. share
Guthrie—	$	$	$			
First National Bank	100,000	88,845	2,287,455	100		
First State Bank	50,000	65,269	1,103,593	100		
McAlester—					N	o
First Nat Bk of McA	100,000	48,000	1,900,000	100	re	cent
Muskogee—					sa	les
Citizens National Bk	100,000	v 37,119	1,433,234	100		
Commercial Nat Bk	300,000	307,160	3,474,183	100		
First Nat Bk & Tr Co	500,000	v 193,323	5,057,247	100		
Oklahoma City—						
Capitol State Bank	50,000	55,692	483,654	100	100	125
City Nat'l Bk&Tr Co	200,000	75,851	3,624,216	100	150	185
First Nat Bk & Tr Co	5,000,000	1,669,428	40,677,111	20	23	30
Fidelity Nat Bank	300,000	92,228	4,267,987	100	90	100
Liberty Nat Bank	1,200,000	469,221	12,236,114	100	80	100
Oklahoma Nat Bank	100,000	12,139	555,817	100	60	80
Tradesmen's Nat Bk	500,000	171,277	9,567,542	100	125	160
Tulsa—						
First Nat Bk & Tr Co	2,500,000	756,663	24,638,834	20	10	14
Fourth Nat Bank	250,000	51,961	3,416,272	20	10	14
Nat Bk of Com'erce	200,000	109,000	3,354,298	20	10	14
Nat Bank of Tulsa	a8,000,000	------	------	----	------	-----
Exchange Trust Co	1,000,000	210,283	1,182,614	100	------	-----

OREGON

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nomi Per	nal. share.
Eugene—						
First National Bank	200,000	222,170	2,827,982	100	------	-----
United States N Bk	150,000	68,961	1,179,723	100	------	-----
Portland—						
Amer National Bk	400,000	147,488	4,832,057	100	------	-----
First National Bank	2,500,000	r1,547,011	35,733,877	100	------	-----
Security Sav & Tr Co	500,000	663,123	h 190,377	----	------	-----
Live Stock State Bk	a 50,000	26,356	297,813	----	------	-----
Portland Tr & Sav Bk	300,000	127,235	2,551,891	100	------	-----
United States NBk	4,000,000	r3,142,407	64,211,689	20	------	-----

PENNSYLVANIA

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nomi Per	nal. share.
Allentown—						
Allentown Nat Bank	1,000,000	1,806,606	9,497,804	100	120	160
Merchants Nat'l Bk	1,000,000	2,480,126	6,782,967	25	40	60
Second Nat Bank	450,000	1,340,860	4,639,617	o10	20	25
Lehigh Vall Trust Co	500,000	1,203,843	6,920,320	100	225	275
Altoona—						
First National Bank	150,000	448,103	5,166,989	100	------	l300
Altoona Trust Co	250,000	560,808	2,337,774	10	------	50
Central Trust Co	249,300	312,050	823,358	100	------	l300
Erie—						
Bank of Erie Tr Co	125,000	391,232	1,566,778	100	------	-----
First National Bank	660,000	v 706,704	9,384,064	100	------	-----
Marine Nat Bank	300,000	605,032	6,623,142	100	------	-----
Second Nat Bank	f 500,000	523,880	8,554,226	100	------	-----
Erie Trust Co	500,000	1,225,612	7,706,767	50	------	-----
Secur-Peoples Tr Co	300,000	r 816,884	8,583,429	50	------	-----
Union Trust Co	204,200	23,309	662,091	50	------	-----
Harrisburg—						
Allison-East End Tr	245,900	304,611	1,916,063	50	------	-----
Harrisburg Nat Bank	300,000	z 947,185	3,840,059	25	------	-----
Central Trust Co	400,000	861,508	3,011,316	25	------	-----
Commonwealth Tr Co	937,800	1,398,677	3,537,333	20	------	-----
Dauphin Dep Tr Co	400,000	r1,065,391	7,360,599	100	------	-----
Harrisburg Trust Co	400,000	z1,340,314	4,860,679	100	------	-----
Union Trust Co	250,000	413,308	2,228,209	100	------	-----
Lancaster—						
Conestoga Nat Bk	200,000	713,212	7,634,869	20	------	l 70
Fulton Nat Bank	600,000	1,038,329	8,939,902	20	------	l60¼
Lancaster Co Nat Bk	300,000	r 589,590	5,224,418	50	------	l130
Farmers' Trust Co	1,062,500	u2,645,748	13,467,319	10	------	l16¾
Northern Tr & S Co	200,000	466,000	3,000,000	50	------	-----
Philadelphia—*Deposits of National banks date Jan.*				28	1933.	
Central-Penn Nat Bk	3,040,000	r6,430,752	r40,067,329	10	26	28
City National Bank	1,125,000	677,828	4,175,000	100	25	28
Commercial Nat Bk	f2,000,000	1,212,854	9,041,000	10	------	-----
Corn Exch Nat Bank & Trust Co	4,550,000	r9,549,191	r56,792,882	20	30½	32½
Erie National Bank	500,000	107,441	s 982,022	100	------	-----
First National Bank	3,111,000	r6,597,334	r59,379,866	100	225	235
Gimbel Bros Bk & Tr	200,000	o 127,160	1,562,951		------	-----
Guardian Bk & Tr Co	300,000	96,740	451,480	50	------	-----
Kensington Nat Bk	350,000	682,488	6,325,000	50	42	48
Lehigh Nat Bank	f 200,000	15,391	s 363,426	10	------	-----
Market St Nat Bk	1,000,000	r4,218,728	r23,985,138	100	230	245
Nat Bk of Ger & Tr Co	400,000	1,628,112	s 9,592,465	10	28	32
North Broad Nat'l Bk	250,000	264,437	s 348,448	10	------	-----
Northeast Nat Bank	200,000	56,237	s 973,945	50	13	18
NorthwNatBk&TCo	f 500,000	1,561,901	4,258,000	20	------	-----
Philadelphia Nat Bk	14,000,000	v18248 448	v266357 143	20	53	55

* Sale price.

† Central Savings Bank & Trust Co. of Canton, Ohio, has not as yet received a license from the State to reopen.

a The National Bank of Tulsa, at Tulsa, Okla., formerly the Exchange National Bank, has acquired the business of the Central State Bank of Tulsa.

b April 12 1933.

c Member of the BancOhio Corp.

d Member First Bank Stock Corp.

e On June 3 1933 the R. F. C. approved the plan of the National City Bank of Cleveland, Ohio, to expand its capital and take over the liquid assets of the unlicensed Union Trust Co. and Guardian Trust Co., both of Cleveland, Ohio.

f Conservator appointed.

g New stock.

h Trust funds.

i Member Northwest Bancorporation.

k Liquidation of the First-Central Trust Co. of Akron, Ohio, has been ordered by the State.

l Last sale

n Capital increased from $400,000 to $500,000 in June 1933.

o Feb. 28 1933.

r March 31 1933. *s* Dec. 31 1932. *t* June 30 1932. *u* Sept. 30 1932

v June 30, 1933.

x Ex-dividend

y In process of reorganization.

z March 15 1933

National Banks Dec. 31. **PENNSYLVANIA** State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Philadelphia (Concluded.)	$	$	$		Nominal. Per	share.
Roosevelt Bank	65,000	f 209,802	1,066,178	----	30	50
Second Nat Bank	500,000	1,648,898	k 8,374,393	10	16	18
Sixth Nat Bank	h 300,000	327 502	4,237,000	100	----	----
Southwestern Nat Bk	h 300,000	273,280	1,568,000	100	----	----
Tioga Nat Bk & TrCo	300,000	90,370	k 1,030,091	25	3	6
Tradesmen's National Bank & Trust Co	3,300,000	u4,857,331	r25,130,100	100	115	125
Wyoming Bk & Tr	200,000	144,394	1,067,951	50	8	15
Banca Com It Tr Co	1,000,000	y 321,800	1,250,000	----	----	----
Broad Street Trust	1,000,000	441,421	1,436,279	50	10	13
Chestnut Hill T & Tr	250,000	211,391	726,737	50	15	25
Fidelity Phila Tr Co	6,700,000	u16264928	76,645,103	100	320	335
Finance Co. 1st pref. 2d preferred	2,350,000	7,762,019	665,477	100	160	180
Frankford Trust Co	500,000	1,643,726	6,432 515	10	22	25
Germantown Tr Co	1,400,000	k3,061,054	13,229 263	10	16	18
Girard Trust Co	4,000,000	u9,910,686	79,698,172	10	79	82
Industrial Trust Co	882,250	3,888,628	9,532,976	10	12	15
Integrity Trust Co	2,987,920	u9,020,609	37,746,910	10	6¾	7¾
Kensington Security Bk & Trust Co	o1,300,000	2,183,347	8,207,797	----	----	----
Liberty Title & Tr Co	1,000,000	1,608,834	5,582,240	50	45	55
Media-69th St Tr Co	o 375,000	1,254,829	5,405,145	----	----	----
Mitten Men & Mg't Bk & Tr	1,500,000	u 336,743	2,713,423	50	10	20
Ninth Bank & Tr Co	1,375,000	2,323,465	15,808,524	10	13	16
North City Trust Co	o 500,000	309,448	636,588	50	----	----
Northern Trust Co	500,000	3,320,328	9,197,870	100	370	390
Nor Phila Trust Co	500,000	1,392,737	4,692,834	50	55	65
Penn Co for Insur on Lives & Grant Ann Tr & Safe Dep Co	8,400,000	k18680955	184,893,281	10	29	31
Penn W'h'g & S D Co	800,000	939,924	726,275	100	50	65
Provident Trust	3,200,000	u13559064	28,954,888	100	320	335
Real Est Tr Co	3,027,800	2,306,673	7,394,418	100	78	85
Real Estate Land T & T Co	7,500,000	13,719,803	31,245,915	10	7½	9
Pittsburgh—						
Allegheny Val Bank	100,000	391,374	2,697,606	50	----	----
Arsenal Bank	100,000		1,091,044	50	100	150
Bk. of Amer. Tr. Co.	268,728	79,499	319,663	50	15	25
Braddock Nat Bank	500 000	1,101,360	9,425,162	100	250	290
City Dep Bk & Tr Co	1,000 000	u1,806,755	14,031,671	50	----	----
Dollar Savings Bank	d ------	3,897,191	46,024,328	(d)	----	----
Farmers Deposit Nat	6,000,000	u8,367,516	55,421,116	100	150	200
Fifth Avenue Bank	100,000	124,747	1,385,665	50	----	----
First National Bank	6,000,000	u7,271,605	64,236,601	100	126	128
Forbes National Bk	300,000	315,299	4,697,590	100	58	----
Fourteenth St Bank	200,000	360,330	3 105,475	50	----	----
Freehold Bank	200,000	1,076,286	601,955	100	----	----
Homewood Bank at Pittsburgh	100,000	53,702	775,928	----	----	----
Iron & Glass Dol Sav	172,700	529,972	3,304,320	100	75	100
Keystone Nat Bank	h 600,000	1,136,596	3 977,492	100	----	----
Mellon Nat Bank	7,500,000	u17672015	171,228,404	100	----	----
Nat Bank of America	200,000	339,612	4,086,416	100	----	----
Ohio Valley Bank	100,000	81,761	795,433	100	----	----
Pitt National Bank	n ------					
Union National Bank	2,000,000	u4,188,385	23,468,507	100	125	130
Union Savings Bank	1,000,000	3,904,435	27,278,737	100	----	----
Western S & D Bank	250,000	735,638	2,528,219	50	----	----
Allegheny Trust Co	700,000	1,144,641	4,361,590	100	----	----
Colonial Trust Co	2,600,000	u3,122,971	22,455,039	100	90	100
Com'wealth Trust Co	1,500,000	u1,965,804	10,425,025	100	90	95
Dormont S & T Co	125,000	153,629	1,773,000	50	----	----
Farmers Deposit Tr	1,320,600	1,050,462	33,153	50	----	----
Fidelity Trust Co	2,000,000	u8,278,144	13,813 120	25	68	75
Haslewood S & T Co	165,400	550,615	1,968,370	50	----	----
Hill Top S & T Co	150,000	415,812	1,840,837	50	----	----
Manchester Savings Bank & Trust Co	250,000	476,335	1,712,498	50	38	40
Penn Trust Co	500,000	598,893	2,804,520	20	----	----
People's Pittsburgh Tr Co	6 000,000	u13400942	65,863,185	20	28	30
Potter Title & Tr Co	500,000	1,158,386	6,294,654	100	20	25
Provident Trust Co	150,000	208,763	693,942	100	----	----
South Hills Trust Co	125,000	299,309	1,623,532	100	----	----
Union Trust Co	1,500,000	u66651011	163,977,852	100	5000	5100
Washington Tr Co	1,000,000	1,223 682	4,884,767	100	70	90
West End S B & Tr	125,000	574,915	3,255,995	50	75	100
William Penn Tr Co	125,000	199,445	1,130,410	50	60	80
Workingman's Savgs Bank & Trust Co	100,000	2,626,635	9,689,729	50	500	1000
Reading—						
Farmers Nat Bank & Trust Co	c1,000,000	738,213	6,931,646	30	----	----
Berks Co Trust Co	1,500,000	2,093,817	9,004,461	5	7½	8
Pennsylvania Tr Co	2,000,000	2,412,656	8,284,527	10	----	----
Reading Trust Co	1,170,300	3,314,149	6,567,915	10	26	28
Scranton—						
E. Scranton State Bk	200,000	196,767	760 732	25	----	40
First National Bank	5,000,000	4,882,090	61,013,001	25	----	65
Green Ridge Bank	200,000	232,984	556,909	25	----	80
Providence Bank	200,000	206,481	940,428	50	----	100
South Side Bk & Tr	400,000	763,554	3,841,701	25	----	100
Third Nat Bk&TrCo	1,000,000	594,646	11,286,640	25	----	60
Union Nat Bank	500,000	181 644	3,602,065	100	----	----
West Side Bank	250,000	330,836	2,497,109	25	----	100
Pennsylvania Tr Co	250,000	166,964	2,014,884	25	----	----
Wilkes-Barre—						
First National Bank	750,000	2,032,720	8,469,010	100	----	300
Hanover Bk & Tr	250,000	361,959	1,176,809	50	----	65
Miners Bk of W-B	2,500,000	6,786,505	22,124,820	50	95	110
Second Nat Bank	1,000,000	3,164 293	12,981 182	100	400	----
W-B Dep & Sav Bk	499,000	1,826,385	3,390,505	25	----	25
Wyoming Nat Bank	500,000	u1,061,748	6,567,915	50	100	125
Williamsport—						
First National Bank	h 600,000	266,001	3,011,633	10	----	----
Williamsport N Bk	h 250,000	336,355	1,828,763	20	40	45
Lycoming Trust Co	o2,000,000	395,848	8,878,667	10	----	----
York—						
Cent'l Nat Bk&Tr Co	250,000	238,374	2,255,456	10	----	----
Drov & Mech N Bk	150,000	441,272	2,275,441	10	----	----
First National Bank	500,000	58.,228	5,186,825	10	----	----
Industrial Nat Bank	125,000	235,194	1,154,549	100	----	----
Western Nat Bank	225,000	520,702	3,339,979	100	----	----
York Co Nat Bank	300,000	957,433	3,851,893	20	----	----
York N Bk & Tr Co	500,000	546,265	2,874,276	25	----	----
Guardian Trust Co	500,000	719,541	2,905,528	25	----	----
York Trust Co	750,000	u1,482,038	5,448,053	10	----	----

National Banks Dec. 31. **RHODE ISLAND** State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Newport—	$	$	$		Nominal. Per	share.
Aquidneck Nat Exch Bank & Sav Co	300,000	u 333,207	6,864,535	50	----	----
Newport Nat Bank	120,000	127,632	416,610	60	----	----
Newport Trust Co	300,000	570,942	3,350,222	100	----	----
Providence—						
Blackstone Can Nat	500,000	954,914	2,848,389	25	50	54
Columbus Exchange Trust Co	200,000	132,928	2,481,167	10	5	----
High St Bk & Tr Co	120,000	272,808	1,226,168	50	110	----
Mechanics' Nat Bk	500,000	250,296	4,866,822	50	17	23
NatBank of Com&Tr	850,000	945,356	6,916,953	50	45	49
Phenix Nat Bank	450,000	1,211,449	3,166,783	50	110	----
Providence Nat Bank	1,500,000	2,599,088	9,896,460	100	160	180
Industrial Trust Co	4,000,000	10,068,376	113,844,289	100	175	190
Lincoln Trust Co	125,000	186,210	808,967	25	18	20
Rhode I Hos Tr Co	5,000,000	12,182,648	84,283,479	1000	2000	2150
Union Trust Co	1,000,000	1,495,906	19,862,424	100	115	130
Woonsocket—						
Woonsocket Trust Co	100,000	316,686	2,754,465	100	l100	----

National Banks Dec. 31. **SOUTH CAROLINA** State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Charleston—					Nominal. Per	share.
Atlantic National Bk	g 200,000	433,680	2,371,643	g100	----	----
Citizens & Sou Bank	g 500,000	514,995	2,779,501	g100	----	----
Carolina Sav Bank	200,000	175,739	3,087,581	100	----	----
Miners & Merch Bk	50,000	38,880	352,807	100	----	----
South Caro Nat Bank	c1,500,000	624,731	16,813,881	100	----	----
So Carolina State Bk	750,000	f 181,839	6,172,966	100	----	----
Columbia—						
Central Union Bank	t 655,000	s 419,930	7,364,447	10	----	----
Nat Loan & Exch Bk	h 500,000	65,110	2,592,266	100	----	----
Greenville—						
First National Bank	200,000	331,891	2,415,732	100	190	205
Peoples Nat Bank	200,000	467,231	2,343,323	10	15	18
Piedmont Sav & Tr	50,000	131,354	1,297,438	e	----	----
Spartanburg—						
Central Nat Bank	h 400,000	155,785	3,056,751	100	----	----

National Bank Dec. 31. **SOUTH DAKOTA** State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Sioux Falls—					Nominal. Per	share
Citizens Nat Bk & Tr	125,000	38,021	1,259,994	100		
Corn Exch Sav Bank	100,000	46,350	728,567	100	N	o
First Nat'l Bk & Tr	200,000	133,825	3,062,850	100	re	cent
Security Nat'l B & Tr	250,000	321,552	4,153,134	100	sa	les

National Banks Dec. 31. **TENNESSEE** State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Chattanooga—					Nominal. Per	share.
Amer Tr & Bkg Co	625,000	879,163	5,599,570	100	125	150
Chattanooga Nat Bk	h1,500,000	1 450,872	14,592,553	10	----	----
Hamilton Nat Bank	2,000,000	u1,101,983	21,028,900	00	95	105
Knoxville—						
Comm'l Bk & Tr Co	203,125	k 75,000	440,000	12½	8	10
HamiltonNationalBk	500,000	k 350,000	10,400,000	100	130	140
Memphis—						
First National Bank	1,000,000	a1,125,579	23,033,684	100	205	215
Nat Bk of Commerce	1,000,000	750,000	----	----	----	----
State Savings Bank	50,000	72,885	1,321,629	00	300	305
Union Planters' Nat'l Bank & Trust Co	3,500,000	4,129,316	21,535,337	10	8¼	8¾
Manhat S Bk & Tr Co	700,000	1,476,511	5,036,737	‡100		
Nashville—						
American Nat Bank	3,000,000	3,169,464	37,188,026	10	8	10
Nashville & Amer Tr	z1,000,000	563,691	9,583,250			
Broadway Nat Bank	300,000	422,425	4,496,869	25	75	85
Commerce-Union Bk	800,000	982,229	7,715,830	10	16	18
Nashville Trust Co	z 800,000	p1,272,803	8,594,429		(h)	
Third National Bank	600,000	182,017	6,911,833	100	120	125

National Banks Dec. 31. **TEXAS** State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Austin—					Nominal. Per	share.
American Nat Bank	300,000	512,887	4,177,424	100		
Austin Nat Bank	300,000	800,884	9,100,069	100	N	o
Republic Bk & Tr Co	2))) 00	40,315	2,352,642	100	re	cent
Security Trust Co	v 400,000	427,802	4,745,533	100	sa	les
Beaumont—						
American Nat Bank	400 000	350,483	6,518,709	100	----	----
First National Bank	400,000	k 600,582	9,168,602	100	----	----
Secur St Bk & Trust	125,000	5,935	852,052	100	----	----

* Sale price
a March 17 1933.
b Member of First Security Corp
c In process of reorganization.
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 Federal conservator appointed.
‡ Capital stock trusteed for benefit of stockholders of Union Planters National Bank & Trust Co.
l Last sale
k June 30 1933.
n On June 12 1933 the Pitt National Bank, a new Pittsburgh, Pa., bank opened for business, having acquired part of the assets of the Diamond National Bank (which closed Nov. 11 1932) and the Monongahela National Bank (which closed Oct. 21 1931).
o Operating on a restricted basis.
p June 30 1932
s Combined statement.
t Governor Blackwood of South Carolina on June 21 1933 signed an order instructing the conservator of the Central Union Bank (head office, Columbia) to proceed promptly with the liquidation of the bank's affairs.
u March 31 1933
v Receivership for the Security Trust Co. of Austin, Tex., granted the State Banking Commissioner on May 31 1933 by Judge W. E. Robertson of the Travis County District Court.
x Ex-dividend † No par.
y May 25 1933.
z Acquired the business of the Nashville & American Trust Co. of Nashville.

TEXAS

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal Per	share.
Dallas—	$	$	$			
First National Bank	8,000,000	6,642,596	66,698,175	20	28	30
Liberty State Bank	150,000	45,216	751,406	100	------	150
Mercantile Bk & Tr	2,000,000	398,058	12,651,583	20	7	10
Republic Nat Bank & Trust Co	4,000,000	2,656,693	39,966,516	20	22	25
Nat Bank of Comm	150,000	386,857	4,380,974	100	125	----
Dallas Bank & Tr Co	1,000,000	703,435	11,511,372	20	27	29
Oak Cliff Bk & Tr Co	100,000	35,737	1,215,417	100	100	125
Texas Bank & Tr Co	125,000	25,000	657,462	20	------	10
El Paso—						
El Paso Nat Bank	300,000	180,476	4,214,266	100	------	-----
State National Bank	300,000	985,610	11,309,078	100	------	-----
Fort Worth—						
Amer Bank & Tr Co	100,000	38,616	540,367	100	------	-----
Continental Nat Bk	750,000	304,363	6,640,709	100	------	-----
First National Bank	1,100,000	1,293,955	19,905,304	20	------	-----
Ft Worth Nat Bank	2,500,000	1,876,539	26,082,810	20	------	-----
Stockyards Nat Bank	200,000	117,336	2,933,844	100	------	-----
Union Bank & Tr Co	100,000	27,022	376,356	100	------	-----
Galveston—						
City National Bank	200,000	307,750	7,734,934	100		
First National Bank	200,000	271,797	3,748,433	100	No recent sales	
Hutchings-Sealy National Bank	750,000	340,819	7,438,950	100		
U S National Bank	1,000,000	120,199	7,890,556	100		
Houston—						
Citizens State Bank	100,000	9,910	612,063	100	------	-----
First National Bank	3,000,000	714,230	33,771,045	100	------	-----
City Bank & Tr Co	500,000	269,920	2,972,667	20	------	-----
Houston Nat Bank	o1,000,000	170,272	6,294,286	100	------	-----
Second Nat'l Bank	1,000,000	1,050,236	20,776,964	100	------	-----
Nat Bank of Comm	1,000,000	2,225,287	19,308,999	100	------	-----
State National Bank	600,000	200,000	5,512,572	100	------	-----
Union National Bank	1,000,000	850,000	14,725,599	100	------	-----
South Texas Commercial Nat Bank	1,500,000	752,978	25,160,251	100	------	-----
Federal Trust Co	400,000	g 159,663	1,401,290	100	------	-----
Fidelity Trust Co	200,000	356,454	97,834	100	------	-----
Guardian Trust Co	600,000	965,855	5,275,829	100	------	-----
Houston Land & Tr	1,000,000	336,433	5,097,318	100	------	-----
San Jacinto Trust	500,000	180,705	3,061,842	100	------	-----
Port Arthur—						
First National Bank	100,000	609,731	2,659,574	100	------	750
Merchants Nat'l Bk	100,000	p 316,306	2,414,100	100	350	375
San Antonio—						
Alamo National Bank	2,000,000	800,447	10,437,156	100		
Commercial Nat Bk	300,000	28,823	2,264,121	100		
CommonwealthB&Tr	300,000	59,320	725,597	100		
Frost National Bank	1,200,000	1,224,465	17,951,361	100	No recent sales	
Groos National Bank	350,000	175,974	2,259,783	100		
Nat Bank of Comm	600,000	510,042	10,295,738	100		
National Bank of Fort Sam Houston	100,000	13,422	465,545	100		
San Antonio Nat Bk	500,000	135,477	2,552,860	100		
So.Texas Bk.&Tr.Co.	150,000	69,891	2,630,601	100		
Waco—						
Citizens' Nat Bank	250,000	231,196	6,229,311	100	------	175
First National Bank	1,000,000	238,099	9,100,159	100	------	75
National City Bank	100,000	83,807	516,524	100	------	100

UTAH

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Ogden—					Nominal Per	share.
Commercial Sec Bk	300,000	160,195	3,246,317	100	------	-----
First Savings Bank	b 250,000	301,779	3,069,007	100	b------	-----
First National Bank	b 500,000	322,865	5,649,614	100	b 8	10
Salt Lake City—					Nominal Per	share.
Contl Nat Bk&Tr Co	600,000	269,732	8,070,452	100	50	70
First National Bank	b 750,000	613,854	13,483,763	----	50	60
Utah State Nat Bank	500,000	616,967	10,267,357	100	95	105
Zion Sav Bk & Tr Co	1,000,000	836,363	12,655,820	100	95	105
Utah Sav & Trust Co	300,000	197,320	1,443,814	100	85	100
Walker Bk & Tr Co	1,500,000	850,000	18,073,321	100	50	60

VERMONT

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Barre—					Nominal Per	share.
Granite S B & Tr Co	100,000	147,381	3,556,945	100		
People's Nat Bank	u 200,000	244,230	4,912,071	100		
Quarry S Bk & Tr Co	100,000	83,726	1,868,950	100		
Burlington—						
Chittenden Co Trust	200,000	328,960	5,253,483	100		
HowardNatBk&TrCo	600,000	365,747	3,513,727	100		
Merchants Nat Bank	150,000	117,904	739,635	40		
Burlington Trust Co	250,000	395,940	5,506,560	100		
Montpelier—					No recent sales	
Capital S B & Tr Co	100,000	190,754	3,178,025	100		
First National Bank	150,000	77,472	2,460,823	100		
Montpelier Nat Bank	150,000	122,911	1,715,402	100		
Montp'r S B & Tr Co	100,000	150,286	4,163,935	100		
Rutland—						
Central Nat Bank	100,000	n 129,000	732,000	100		
Clement Nat Bank	100,000	235,729	2,976,340	100		
Killington Nat Bank	100,000	152,098	255,743	100		
Rutland CoNat Bank	100,000	161,136	1,895,923	100		
Rutland Trust Co	50,000	186,178	1,542,327	100		

VIRGINIA

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Lynchburg—					Nominal Per	share.
First National Bank	1,000,000	662,592	5,399,755	100	------	110
Lynchburg Nat Bank & Trust Co	1,000,000	630,785	2,829,043	100	------	95
People's Nat Bank	500,000	455,799	2,447,053	100	------	115
Citizens' Mutual Ind Loan Corp	200,000	108,334	934,625	5	------	2½
Com'l Tr & Sav Bank	150,000	118,454	940,945	10	------	10
Lynchburg Tr & S B	300,000	500,223	3,899,588	100	------	250
Norfolk—	$	$	$		Nominal Per	share.
Mer & Mec Sav Bk	250,000	147,748	2,934,301	100		125
Merch & Planters Bk	125,000	562,840	2,144,805	100	475	510
Norfolk Nat Bank of Com & Trusts	2,500,000	778,293	19,302,237	100	70	75
Seab'd Citis Nat Bk	2,000,000	a 754,982	10,443,845	100	70	76
Virginia Nat Bank	600,000	236,957	3,606,957	25	------	25
Petersburg—						
First Nat Bk & Tr Co	f 700,000	154,491	3,253,463	10		
Petersb Sav & AmTr	f 750,000	309,991	2,561,593	50		
Portsmouth—					No recent sales	
American Nat Bank	500,000	99,233	5,098,600	100		
Citizens Trust Co	250,000	85,667	488,137	100		
Merch & Farmers Bk	500,000	223,431	1,896,646	100		
Richmond—						
American Bank & Trust Co	h3,500,000	737,030	15,017,053	25	------	-----
Bank of Comm & Tr	600,000	616,616	5,684,147	20	------	-----
Central Nat Bank	1,000,000	d 607,643	7,067,113	20	------	-----
First & Mer Nat Bk	3,000,000	d2,010,902	40,513,093	20	------	-----
Mech & Mer Bank	200,000	205,745	1,390,000	100	------	-----
Poll'd & Bagby Tr Co	154,500	g 139,500	650,000	----	------	-----
State-Planters Bank & Trust Co	2,500,000	1,525,745	29,786,354	25	------	-----
Sav Bank & Tr Co	200,000	432,547	2,056,570	25	------	-----
Virginia Trust Co	1,000,000	623,754	5,588,686	100	------	-----
Roanoke—						
Colonial Amer Nat B	1,000,000	553,863	5,064,932	100	------	155
First Nat Exch Bank	1,000,000	1,453,180	18,703,814	100	------	275
Mountain Trust Bk	800,000	435,672	2,152,467	100	------	100

WASHINGTON

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Seattle—					Nominal Per	share.
Ballard First Nat Bk	t 100,000	45,643	1,119,352	100	------	-----
Canadian Bk of Com	500,000	------	4,933,124	100	------	-----
Central Nat Bank of Commerce	c200,000	95,871	1,721,279	100	------	-----
First National Bank	t8,360,000	2,649,727	67,274,316	i 20	25	26
First Security Bank	150,000	39,424	1,992,978	i 20	------	-----
Nat Bk of Commerce	c2,500,000	1,520,641	26,121,858	c 25	------	-----
Pacific Nat Bank	2,500,000	834,661	14,655,407	100	115	125
People's Bk & Tr Co	r 600,000	309,550	8,777,963	100	r------	-----
Peoples First Ave Bk	r 300,000	73,017	2,107,686	r	------	-----
Sumitomo B of Seattle	200,000	84,924	1,415,161	100	------	-----
Tower Savings Bank	500,000	64,564	1,898,337	100	25	35
University Nat Bank	400,000	137,973	3,345,527	20	75	85
Washington Nat Bk of Commerce	c100,000	38,002	1,049,073	c	------	-----
W Seattle State Bk	100,000	33,620	351,263	100	------	-----
Seattle Trust Co	1,200,000	383,301	2,142,557	100	55	60
Spokane—						
First Nat Tr & S Bk	500,000	a 45,639	2,761,058	100		
OldNatBk&UnTrCo	u1,500,000	418,435	13,040,722	v		
Security State Bank	25,000	71,276	661,877	100	No recent sale	
Spok & East Tr Co	e1,000,000	405,649	10,024,732	100		
Washington Trust Co	200,000	250,553	1,246,278	100		
Tacoma—						
Nat Bank of Tacoma	i1,000,000	d 771,224	10,181,575	100		
Puget Sound Nat Bk	w 600,000	d 121,246	1,901,196	100		
Puget Sd Bway Bk	w 200,000	d 32,912	302,670	100		

WEST VIRGINIA

National Banks Apr. 20. — State Institutions Apr 20

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Charleston—					Nominal Per	share.
Capital City Bank	200,000	89,337	1,030,566	100	------	-----
Charleston Nat Bk	1,062,500	1,413,345	13,758,914	25	------	-----
Kanawha Bkg & Tr	500,000	258,344	2,646,650	100	------	-----
Kanawha Valley Bk	1,000,000	z1,695,220	12,447,403	100	------	-----
Nat Bank of Comm	200,000	27,227	1,069,113	100	------	-----
Peoples Exchange Bk	50,000	100,000	805,647	100	------	-----
Central Trust Co	500,000	z 257,021	s 356,697	----	------	-----
Charleston Trust Co	† 200,000	k 84,885	1,015,800	100	------	-----
Wheeling—						
Center Wheeling Sav	100,000	107,727	1,179,598	100	------	-----
Citizens Mutual Tr Co	i 600,000	555,478	4,394,534	100	------	115
Half Dollar Trust & Sav Bank	100,000	k 52,608	1,019,080	25	------	25
Nat Bank of W Va	500,000	d 491,814	3,633,108	100	------	-----
Nat Exchange Bank	i 500,000	629,683	3,823,859	100	------	150
So Side Bk & Tr Co	100,000	k 154,022	1,207,084	100	------	-----
Dollar Sav & Tr Co	1,165,600	3,039,096	10,223,692	100	140	185
Security Trust Co	300,000	577,806	3,316,219	100	------	190
Wheeling Bank & Trust Co	500,000	880,415	6,411,161	100	------	180

* Sale price.
† In liquidation.
a June 30 1933.
b Member of First Security Corp
c Member of the Marine Bancorporation.
d March 31 1933.
e Member of the Northwest Bancorporation.
f In process of reorganization.
g Sept 30 1932
h Receivership for the closed American Bank & Trust Co. was ordered on June 9 1933 by Judge Julian Gunn, who named as receivers Logan R. Ritchie, Sherlock Bronson and the Bank of Commerce & Trusts of Richmond, Va.
i Member First National Corp.
k Dec. 31 1932.
l Last sale.
n May 25 1933.
o Controlled by the Joseph F. Meyer interests.
p March 31 1933.
r Member People's Corp.
s Trust funds
t Ballard First National Bank of Seattle, Wash., taken over by the First National Bank of Seattle on June 10 1933.
u Conservator appointed.
v Traded in as Old National Corp.
w Effective June 17 1933 the Puget Sound National Bank and the Puget Sound Broadway Bank, both of Tacoma, Wash., consolidated under title of the Puget Sound National Bank of Tacoma; capital, $600,000; with surplus of $150,000.
x Ex-dividend.
y Ex-rights.
z May 31 1933.

WISCONSIN

National Banks Dec. 31. State Institutions Dec. 31.

		Capital.		Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
La Crosse—		$		$	$		Nomi Per	nal. share.
Batavian Nat Bank		500,000	h	446,153	2,881,006	20	25	35
Exchange State Bank		50,000		116,174	660,995	100		
Nat Bk of La Crosse	e	500,000		454,343	3,928,383	e---	N	o
Security Savs Bank	i	60,000		16,241	468,383	100	re	cent
State Bk of La Crosse		100,000		120,870	1,432,703	100	sa	les
Milwaukee—								
Amer State Bank		200,000		43,920	322,041	100	------	50
Badger State Bank	d	400,000		401,439	3,806,523	d	------	-----
Citizens Bk of Mil	d	100,000		52,936	732,879	d	------	-----
City Bank & Tr Co		300,000	o	55,595	1,081,113	100	------	70
East Side Bank	d	200,000		164,273	1,672,101	d	------	-----
First Wisc N Bk		10,000,000		7,404,506	138,831,518	†	------	-----
Home Savings Bank	f	200,000	b	75,334	745,962	20	------	20
Holton St State Bk	g	100,000		68,605	460,769	100	------	-----
Kilbourn State Bk		100,000		97,832	538,663	d	------	-----
Lincoln State Bank		100,000		150,455	591,909	100	------	-----
Marine Nat Exch Bk		2,200,000	c	1,002,164	15,824,565	20	26	28
Marshall & Ilsley Bk		1,500,000		2,881,355	25,685,809	20	19	21
Mer & Farmers St Bk	d	200,000		130,571	1,842,857	d	------	-----
Milw Comm'l Bank	a	400,000		232,085	950,938	20	------	-----
Mitchell St State Bk		200,000		10,463	1,733,057	100	------	-----
North Ave State Bk	d	200,000		103,416	1,762,755	d	------	-----
Park Savings Bank		200,000		46,224	163,696	100	------	100
16th Ward State Bk	d	200,000		22,680	626,992	d	------	-----
State Bank of Milw		400,000		36,277	240,719	20	------	-----
TeutoniaAveStateBk		200,000	k	44,018	1,100,941	20	------	16
Vliet St State Bank	d	200,000		129,659	944,865	d	------	-----
West Side Bank		400,000		792,721	2,477,151	100	160	-----
Wisconsin State Bk		300,000		454,024	1,861,661	20	20	-----
First Wisc Trust Co		1,000,000		526,583	2,727,926	100	------	-----

WYOMING

National Banks Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Cheyenne—					Per	share.
American Nat Bank	250,000	228,782	2,375,520	100	------	-----
Stock Growers N Bk	300,000	215,164	3,342,399	100	------	-----

Canadian Bank Statements

Returns are all of April 29 1933. 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	201,319,930	100	260	262

ONTARIO

	Capital.	Reserve Fund.	Gross Deposits.	Par.	Bid.	Ask.
Toronto—					Per	cent.
Bank of Toronto	6,000,000	9,000,000	84,296,522	100	------	-----
Can Bank of Comm	30,000,000	30,000,000	434,991,521	100	149	150
Dominion Bank	7,000,000	9,000,000	88,038,172	100	158	-----
Imperial Bank of Can	7,000,000	8,000,000	100,275,307	100	------	-----

QUEBEC

	Capital.	Reserve Fund.	Gross Deposits.	Par.	Bid.	Ask.
Montreal—					Per	cent.
Bank of Montreal	36,000,000	38,000,000	605,820,720	100	195	196
Banque Canadienne	7,000,000	7,000,000	97,410,232	100	138	-----
Barclays Bk (Canada)	500,000	500,000	4,605,628	100	------	-----
Provincial Bk of Can	4,000,000	1,500,000	35,275,138	100	------	-----
Royal Bk of Canada	35,000,000	35,000,000	556,667,482	100	160	165

* Sale price.
† Wisconsin Bankshares Corp. no par stock.
a Closed.
b May 15 1933.
c March 31 1933.
d Unit of the Wisconsin Bankshares Corp.
e Member of the Northwest Bancorporation.
f Stockholders on Feb. 24 1933 accepted recommendation of a special committee that the institution be placed on a stabilization basis; this action makes it necessary to collect a 100% assessment from stockholders and secure waivers on deposits.
g On a restricted basis.
h May 5 1933.
i Consolidation of the Security Savings Bank and the Gateway City Bank, both of La Crosse, Wis., under title of the Commercial Savings Bank, proposed.
k May 27 1933. *l* Last sale. *o* June 30 1933. *t* Trust funds. *x* Ex-dividend

Real Estate Bonds

Bonds.		Bid.	Ask.
Albany Metropolitan Corp—			
6½s 1938		13	----
Allerton N Y Corp 5½s '47 J&J	f	13	15
Amer Insur Un Bldg 6s '41 M&N	f	16½	----
Atlanta Post Office 5½s 1937 M&S		38	----
Barbizon, The, 6s 1939		9	----
Bing & Bing deb 6½s 1950 M&S		21	----
Boston Parcel Post Station—			
5½s Oct 1 1935 A&O		----	35
Boston Post Office Serv Station—			
5½s July 1 1938 J&J		33	36
Bowman-Biltmore Hotels 7s 1934		47	----
7s stamped as to payment of $435 partial redemp'n 1934	f	3	----
6% notes 1931 ext to 1933 J&J	f	3	----
B'way Barclay Office Bldg 6s 1941		23	----
Bway Mot Bldg (N Y) 6s'48 F&A		46	49
Bway & 38th St Bldg 7s 1945		32½	----
Bway & 41st St Bldg 6½s 1944		19	23
Bryant Pk Bldg (NY) 6½s'45 J&J		23	25
Budd Realty 6s June 1941		34	----
6s Sept 1941		34	----
Bush Term Bldg 1st 5s 1960 A&O	k	46½	----
Carbide & Carbon Bldg 6s '40 J&J		47	----
Chesebrough Bldg 6s 1948 A&O		47	50
Ch Av Sta P O 5½s Nov15'32 M&N			35
Chrysler Bldg 6s 1948 A&O		52	54
Cigar Stores Realty Holdings—			
S f deb 5½s 1949 ser A J&J	*f	----	----
Certificates of deposit	*f	----	----
Cleve Term Bldg 6s 1941 J&J	*f	----	16
Colonial Hall Apts ctfs		17	----
Court & Remsen Sts (Brooklyn)			
6s 1940 A&O	f	27	30
Cranleigh, The, 6s 1937		20	----
Crossways Apts Bldg ctfs		10	----
Dallas P O 5s Sept 15 1935 M&S		40	44
Dodge Bldg 6½s 1943 J&J	f	19	----
Drake (The) 6s 1939		20	----
Eastern Ambassador Hotels ctfs		----	14
18-20 East 41st St. Bldg. 6s 1940		15	----
Eighty Fifth Ave 6s 1940		27	30
11 West 42d St 6½s 1945 M&N		26	29
Eppley Hotels 6½s 1941 J&J	f	11	15½
Equit Office Bldg (N Y) 5s 1952		58½	60
Ferry Sta P O (San Fr) 6s 1934		40	----
502 Park Ave Bldg ctfs		----	16
5th Av & 29th St Bldg 6s '48 F&A		36½	----
5th Ave & 55th St 6½s 1945		----	25
42d St & Lexington Ave Bldg—			
6½s 1945		23	25
43 Exchange Place Bldg 6s 1938		45	55
1512 Spruce St (Phila)			
1st m 6s 1943 A&O	f	11	15
50 Bway Bldg (N Y) 6s '46 M&S		42	44
1500 Walnut St(Phila) 1st 6s'47	f	25¼	27
40 Wall Street Bldg 1st 6s 1958		47	49
42 Broadway Bldg 6s 1939 J&J		48	55
Fox Det Theatre 6s 1942 A&O	f	3½	6½
Fox Metropolitan Playhouse—			
sink fund conv 6½s 1932 M&N	f	14½	15½
Fox New Eng Thea 6½s '43 F&A	f	13½	15
Fox Theatre & Office Bldg			
1st s f 6½s 1941 M&S	f	14½	16
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		34	----
6s 1944 J&J		30	33
George Washington Hotel 6s 1944		14	----
Grant Bldg (Pittsb) 7s '47 F&A	f	13½	15
Graybar Bldg (East Offices Inc)—			
1st m leaseh 5s 1946 J&D		50	51
Se. leaseh 5¼ 1934 (s-a) J&D		50	----
Greeley Sq Bldg 6s 1950 F&A	f	16	----
Harding Court Apts ctfs		15	----
Harriman Bldg 6s 1951 M&N		53	58
Hearst Brisbane Prop 6s '34 J&D		84	----
6s 1934 to 1942		54	55
Herald Square Bldg 6s 1948 M&N		20¼	----
Highbridge Station P O, N Y—			
5½s Dec 1 1938 J&D		35	----
Hotel Lexington 6s 1943 M&N	f	20	22
Hotel Pierre(NY) 6½s 1949 A&O	f	2	----
Hotel Sherman (Chic) 5½s '46 J&J	f	20½	22½
Hotel St George 5½s 1943		27½	29
Insurance Center Bldg 6½s 1943		15	----
International Commerce Bldg ctfs		----	15
Jewelers Bldg (Chic) 6s '50 J&J	f	9¾	----
Lake Sh Ath Club (Chic) 6½s '45	f	2½	----
La Salle Hotel 5½s 1940 F&A	f	8	11
Lefcourt Manhat Bldg 5½s 1941	f	18	----
Liggett Bldg 1st l h 5½s '52 F&A	n	10	----
Lincoln 42d St Corp—			
1st mtge s f 5½s 1953 J&D	f	39	41
Certificates		38	41
Deb s f 6½s '48 with war J&D	f	----	2½
Loew's New Brd Prop 6s'45 J&D		66	70
Loews Theatre Rlty 6s '47 M&S15		48½	50
Lond Gu & Acc Bldg (Chic) 6s '62		72	78
Lord Balt Hotel g m 6½s '45 A&O	f	7	10½
Lords Court Bldg 5½s 1942 J&D		30	----
Louisville P O 5½s Jan 1 1943 J&J		38	----
Mack Trucks R E Sec 6s 1933-40		95	----
Manhattan Co Bldg—			
1st m & leaseh s f 6s '58 M&N		47	49
Mercantile Arcade Bldg (Los Ang)			
1st s f 5½s 1953 J&D		12	16
Mercantile Properties, Inc—			
Sec s f 6½s 1946 J&J		60	----
Merchants Nat Prop 6s w w 1958		15	----
Millinery Center Bldg 7s 1944		50	60
Minneapolis Parcel P O—			
6s July 1 1942 J&J		35	40
Munson Bldg (N Y) 6½s'39 M&N		37	40
Nat Hotel of Cuba 6s 1959 M&S		10	20
Nat Press Bldg 5½s 1950 A&O15	f	29½	36
6½s 1948 A&O	f	1¾	5
Neisner Bros Realty, Inc—			
Conv s f deb 6s 1948 J&D15		46¾	47
New Weston Hotel Annex 6s 1940		18¼	----
Certificates of deposit		12	----
N Y Athletic Club 6s 1946 A&O	f	25½	26½
Norfolk P O 6s Mar 1 1935 M&S		34	40
North Station Indus Bldg (Bost)			
1st m s f 5s 1962 A&O	f	55	----
111 John St Bldg 6s 1948 F&A		31	34
165 Broadway Bldg 5½s '51 F&A		56	59
General s f 7s 1951 F&A		53	55
One LaSalle St Bldg 6s 1949 J&J	f	12	----
One Park Av Bldg 6s '33-'39 M&N		51	58
Palace Hotel(San Fr) 5s '45 F&A	f	34	38
Param Bway Corp 5½s'51 J&J		26½	33
Certificates of deposit		26½	33
Paramount Theatres 6s 1945 J&J	f	19	19¾
Park Lane Corp 6½s 1943 J&D	f	2	4
Park Lexington Co 6½s '53 J&J			
Certificates of deposit	f	11½	15
Park Place Dodge Corp w stk		----	14
Park Row Bldg 6s 1943 A&O	f	11	14
Pennsylvania Bldg 6s 1939 M&N	f	20	----
Pitts Hotels Corp 1st 5½s '48 M&J	f	24½	25½
Pittsburgh P O Serv Station—			
5½s Dec 1 1938 J&D		47	----
Postum Bldg 6½s 1943 M&N		64¾	----
Prudence Co 5½s 1961 M&N		48	50
Quincy Station P O (Chicago)—			
6s May 1 1941 J&D		36	40
Realty Assoc Sec Corp 6s '37 J&J	f	28	30
6s 1939 J&D	f	29	31
6s 1943 A&O	f	30	32
Repub Bldg(Denv)6¼s'40 M&S		21½	----
Roxy Theatre 6½s 1940 A&O	f	13	15
Russeks 5th Ave Bldg 6s 1944	f	5	----
St Charles Hotel (Atl Cy) 4s 1945	f	----	11
St George Hotel 5¼s '32-'43 M&N	f	28¼	28¾
Saks Realty 6s 1945 A&O	f	21	----
6s 1946 A&O	f	21	24
Savoy-Plaza Corp 6s 1945 J&D	f	17½	19½
Certificates		12¼	----
Schulte Real Estate 6s 1935—			
With warrants J&D	*f	8	----
Without warrants J&D	*f	11	----
79 Madison Ave Bldg 6s '40 M&S	f	20¼	----
Sevilla-Bilt Hotel 7½s'37 M&N	f	----	5
Shelburn,Inc(AtlCy)6½s'40 J&J	f	10	12
Sherry-Netherland Hotel 5¾s '48	f	17	22
Shubert Theat deb 6s '42 J&D15	*f	1	2
60 Broad St Bldg 6s 1939 F&A		32	34
610 Park Ave Bldg 6s 1940	f	19	23
Sixty-One Bway 5½s 1950 A&O		57½	60
Gen mtge 7s 1945 A&O		39	41
Stanley Real Est 5½s '45 J&D		56	59
State & Wash Bldgs (Chicago)—			
1st sink fund 5s 1948ser A M&S	f	12½	13½
Sink fund 5s 1948 ser B M&S	f	1½	3
Steuben Bldg(Chic)6s 1943 M&S	f	4	----
Stevens Hotel (Chic) 6s 1945 J&J	*f	22	23½
Taft Realty (New Hav) 6s'40 A&O		25	----
10 East 40th Street Bldg 6s 1940	f	20	25
Textile Bldg 1st 6s 1958 M&N		38	42
301 East 38th St Bldg ctfs		23½	----
Trinity Bldg 5½s 1939 J&D		93	96
2450 Broadway Bldg ctfs		----	16
2 Park Ave Bldg 6s 1941		41	43
208 South La Salle St Bldg Corp—			
1st s f 5½s 1958 M&N		32	33
Tyler Bldg 6s 1953 A&O	f	14¼	----
Un Post Offices 5½s '35 F&A15	f	24	26
Vanderbilt Ave Bldg Corp—			
1st leashold 6½s 1944 J&J 15	f	2½	----
Van Sweringen Co 6s 1935 F&A	f	15	----
1st & coll s f 6s 1938 A&O	f	15	----
Vanderbilt Ave Bldg 6½s '44 J&J	f	2½	----
Varick St Sta P O (N Y) 6s 1941		76	79
Wadsworth Bldg(NY)6s '53 A&O		52	55
Waldorf Astoria			
1st lien 7s 1954 M&S	*f	12½	----
Certificate of deposit	*f	8¾	----
Wanamaker (John) Phila., 5½s'49		81	84
Wardman Real Estate Properties			
1st & ref 6½s 1948 M&S	f	10	----
Certificates of deposit	f	10	----
Wardman Realty & Construction			
Deb g 6½s 1938 M&S	f	2	5½
Westinghouse Bldg 6s 1939		30	----
White Motor Realty 6s 1931-40		70	75
Woodbridge Bldg 5¾s '41 A&O		60	----
7s 1940 A&O		47	----

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

Insurance Stocks

	Par	Capital.	NetSurplus Dec. 31 1932.	Unearned Premium Reserve.	Bid.	Ask.
Fire & Marine—	$	$	$	$	Per	share
Aetna Insur (Hartf)	10	7,500,000	14,303,299	18,392,366	33	35
Agricultural (Watet'n)	25	3,000,000	1,316,242	5,085,899	43	48
Amer Alliance (N Y)	10	3,000,000	2,052,570	1,707,356	14⅝	16⅝
Amer Colony (N Y)	6	450,000	384,744	112,932	4½	6½
Amer Equitable (N Y)	5	1,000,000	2,415,347	4,753,259	11	14
Amer Fire (Wash'ton)	100	100 000	400,278	64,654	------	-----
Amer Home Fire (N Y)	10	1,000,000	677,960	412,146	6	8
Amer Insur (Newark)	2½	3,343,740	4,825,172	13,392,977	8⅜	9⅜
Amer Reserve (N Y)	10	1,000,000	522,016	1,727,826	11⅛	13⅛
Amer Salamandra	10	c463,950	471,194	(a)	5	10
Automobile Ins (Hartf)	10	5,000,000	2,982,281	4,691,328	18¾	20¾
Baltimore Amer (Blt)	2½	1,500,000	494,845	2,091,471	2⅞	3⅞
Bankers & Shipp (NY)	25	1,000,000	1,002,428	2,373,384	29¾	39¾
Boston (Boston)	100	3,000,000	6,864,561	4,988,684	414	439
Buffalo Ins Co (Buff)	100	1,000,000	643,182	2,088,107	------	-----
Camden Fire (Camden)	5	2,000,000	2,118,093	4,475,528	------	-----
Carolina (Wilmington, N. C.)	10	500,000	476,114	596,704	13⅝	15⅝
Central Fire (Balto)	10	}			{ ------	-----
Voting trust c	10	}1,000,000	740,454	1,148,022	{ ------	-----
City of New York (NY)	100	1,500,000	765,024	1,374,890	108	110
Colonial States (N Y)	10	200,000	26,045	1,653	7⅞	10⅞
Commonwealth (N Y)	100	1,000,000	2,572,837	2,303,311	------	-----
Continental Ins (N Y)	2½	4,823,990	19,580,601	22,555,228	x 29	30
Corcoran (Wash'ton)	50	100,000	342,373	31,800	----	-----
Cosmopol'n Fire (NY)	10	200,000	590,136	------	11⅞	14⅞
Eagle Fire (Newark)	2½	815,000	921,922	2,142,078	1⅞	2⅞
Federal Ins (Jer City)	10	2,000,000	8,433,319	1,722,151	54	58
Fidelity-Phenix (NY)	2½	3,464,825	12,850,518	18,045,761	x 28½	29
Fire Assoc of Phila	10	2,000,000	3,621,953	9,177,513	28	30
Fireman's (Wash'ton)	20	200,000	217,070	216,560	5½	6½
Firemans Fund (S F)	25	7,500,000	6,698,489	11,882,337	44½	46
Firemans Ins (Newark)	5	9,397,690	11,288,020	10,616,497	5¾	6¼
Franklin Fire (Phila)	5	3,000,000	2,581,040	5,526,054	15¾	17¼
Georgia Home	---	------	------	--------	7½	11½
Glen Falls Insurance (Glen Falls, N Y)	5	2,500,000	6,105,818	6,097,129	26½	28½
Globe & Republic	5	1,000,000	1,541,162	3,058,041	8¾	11¾
Globe & Rutgers Fire (New York)	25	2,000,000	7,458,200	19,100,961	57	64
Great Amer Ins (N Y)	5	8,150,000	12,011,342	15,557,641	16¾	18¼
Halifax (Halifax, N.S.)	10	2,000,000	805,383	656,031	12½	14½
Hamilton Fire (N Y)	25	500,000	726,020	269,164	14⅞	39⅞
Hanover Fire (N Y)	10	4,000,000	4,135,105	4,416,183	25¼	27¼
Harmonia Fire (Buff)	10	1,000,000	596,717	849,393	13	15
Hartford Fire (Hartf)	10	12,000,000	22,033,317	32,869,538	42¾	44¾
Home (New York)	5	12,000,000	20,167,637	38,742,215	19¼	20¾
Home F & M (S F)	10	1,000,000	1,101,093	2,248,936	25½	27
Home Fire Security	10	4,932,000	------	(a)	1¾	2¾
Homestead Fire (Balt)	10	500,000	259,298	484,803	9¾	11
Hudson Insur Hudson (N Y)	10	1,000,000	214,432	26,791	5¼	-----
Importers & Exporters (New York)	25	1,000,000	352,586	533,490	13	17
Insurance Co of State of Pa (Philadelphia)	100	1,000,000	1,096,121	1,557,011	50	-----
Insur Co of Nor Amer (Philadelphia)	10	12,000,000	28,168,271	22,134,067	44	46
Inter-Ocean Re-Insurance (Cedar Rapids)	10	500,000	907,416	2,078,636	------	-----
Knickerbocker (N Y)	5	1,000,000	1,064,462	1,661,014	6	8
Lafayette (New Orl)	50	200,000	508,505	133,057	------	-----
Liberty (Louisv, Ky)	10	500,000	141,710	63,840	------	30
Lincoln Fire (N Y)	5	1,000,000	540,479	2,021,325	2½	3½
Lumbermen's (Phila)	25	1,000,000	1,125,839	1,763,157	50	-----
Majestic Fire (N Y)	5	250,000	4,716	2	1⅜	2⅜
Mechanics Ins (Phila)	25	600,000	739,475	1,963,252	24¾	28¾
Mercantile Ins (N Y)	100	1,000,000	2,459,940	2,407,949	(g)	(g)
Merch Fire Assur (New York) com	2½	750,000	}2,900,253	3,857,657	{ 25	31
Merch Fire Assur (New York) pref	100	1,000,000	}		{ 95	100
Merchants & Mfrs Fire (Newark, N J)	5	1,000,000	810,031	1,562,260	5	7
Merchants Insurance (Providence)	†	1,000,000	1,010,064	855,903	2½	3½
Michigan F & M (Det)	50	1,000,000	601,370	1,486,789	------	-----
National Fire (Hartf)	10	5,000,000	10,628,101	16,217,954	45¾	47¾
National F & M (N J)	50	500,000	321,429	------	------	-----
Nat'l Liberty (N Y)	2	4,000,000	1,812,609	7,925,066	4⅞	5⅞
Nat'l Union (Wash)	5	100,000	289,075	102,306	------	-----
Nat Union Fire (Pitts)	20	1,100,000	1,830,520	6,462,510	39	43
New Brunswick Fire (New Bruns, N J)	10	1,000,000	602,944	1,339,645	13½	15½
New England Fire (Pittsfield, Mass)	10	400,000	259,294	369,162	8⅞	13⅞
New Hampshire Fire (Manchester, N H)	10	3,000,000	5,199,959	4,517,925	34¾	37¾
New Jersey Insurance (Newark, N J)	20	1,000,000	525,736	1,550,517	13⅞	15⅞
New York Fire	5	1,000,000	1,607,708	2,260,291	9	11
North River Ins (N Y)	2½	2,000,000	4,385,287	6,888,962	14	15
Northern Ins Co (NY)	12½	1,000,000	2,039,026	3,719,356	45¾	50¾
Northwest Fire & Mar (Minneapolis)	10	1,000,000	576,989	575,361	------	-----

	Par	Capital.	NetSurplus Dec. 31 1932.	Unearned Premium Reserve.	Bid.	Ask.
Fire & Marine—	$	$	$		Per	Share
Northwestern National (Milwaukee)	25	2,000,000	3,167,230	5,533,892	73½	78½
Occidental Ins (S F)	10	1,000,000	1,745,033	767,561	16⅛	17
Pacific Fire (N Y)	25	1,000,000	1,034,414	2,761,210	28¾	38¾
Phila Nat (Phila)	10	1,000,000	745,001	529,570	9	10
Phoenix Ins (Hartf)	10	6,000,000	17,404,286	9,443,075	51¾	53¾
Providence-Washington (Providence)	10	3,000,000	2,159,813	4,240,368	23	25
Public Fire (Newark)	5	1,000,000	(h)	(h)	------	-----
Reliance Ins (Phila)	10	1,000,000	200,068	197,860	5	6
Reliable Fire (Dayton Ohio)	20	250,000	738,081	334,137	50	60
Republic (Dallas)	10	2,000,000	1,738,768	1,542,532	------	-----
Rhode Island (Prov)	5	1,000,000	1,078,187	1,283,855	4½	5½
Rochester American (Rochester)	25	1,000,000	843,675	680,799	------	30
Rossia Ins (Hartford)	5	1,500,000	2,072,404	3,020,390	8¼	8⅞
St Paul F & M (St P)	25	4,000,000	8,323,641	10,259,625	107	112
Seaboard F & M (NY)	10	1,000,000	169,807	908,975	------	-----
Security Ins (New Hav)	10	2,000,000	2,084,876	4,387,415	23½	25½
Southern Fire	25	--------	--------	----------	8⅜	10⅜
Springfield Fire & Mar (Springfield, Mass)	25	5,000,000	5,264,688	12,640,247	74	79
Stuyvesant Fire (N Y)	25	1,000,000	584,597	------	6	8
Travelers Fire (Hartf)	100	2,000,000	1,548,110	9,207,406	410	425
U S Fire (New York)	4	2,000,000	5,671,463	10,582,276	26¼	28¼
Universal Ins (Newark)	20	1,000,000	460,908	349,907	7½	10
Victory Ins (Phila)	10	1,000,000	192,863	199,717	5	6
Virginia F & M (Richmond)	25	500,000	331,895	884,476	25	-----
Westchester Fire (NY)	2½	1,000,000	3,934,583	7,269,463	19½	21½
Casualty & Surety—						
Aetna Casualty & Sur (Hartford)	10	3,000,000	6,855,502	8,640,820	49¾	51¾
Amer Reinsur (N Y)	10	1,000,000	1,859,420	408,580	30¾	33¾
Amer Surety (N Y)	25	7,500,000	1,784,666	5,881,412	20½	22½
Consol Ind & Ins (NY)	5	800,000	1,336,511	1,382,779	1⅜	3
Continental Casualty (Hammond, Ind)	5	1,750,000	2,572,237	6,799,575	11⅝	13⅝
Excess Ins (N Y)	5	750,020	850,000	1,063,498	9¾	10¾
Employers Re-ins (KC)	10	1,500,000	1,435,837	2,225,595	20	22
Fidelity & Dep (Balt)	20	2,400,000	2,453,495	[illegible],109,640	------	-----
General Alliance (New York)	(b)	3,200,000	2,392,772	(a)	5⅛	7⅛
Gr Amer Indemnity (New York)	1	750,000	1,876,447	2,414,814	4½	6½
Hartford Steam Boiler (Hartford)	10	3,000,000	4,693,533	7,142,070	45¼	48¼
Lloyds Insurance Co of America	5	1,000,000	1,000,000	1,808,795	1⅞	2⅞
Manufacturers Cas't (Phila)	10	1,000,000	1,075,020	504,726	8	15
Maryland Cas (Balt)	2	1,000,000	2,899,446	10,534,438	3⅝	5⅝
Mass Bonding & Ins (Boston)	25	4,000,000	2,000,000	3,966,077	20¾	23¾
National Cas (Detroit)	10	750,000	500,000	574,897	5⅜	7¾
National Surety (N Y)	10	3,000,000	6,000,000	8,732,622	------	-----
New Amsterdam Cas (Baltimore)	10	4,500,000	1,500,000	5,709,268	12⅞	14⅞
Preferred Accident (New York)	5	875,000	1,035,398	1,562,599	9¾	11¾
Seaboard Surety (N Y)	10	1,000,000	509,631	317,943	------	-----
Stand Accident (Mich)	20	1,21[illegible],360	1,137,220	6,257,739	------	-----
U S Fidelity & Guaranty (Baltimore)	2	2,000,000	8,469,413	13,372,203	4⅞	5⅞
Life—				Policy Reserves.		
Aetna Life (Hartford)	10	15,000,000	10,341,572	354,752,800	17⅞	19⅞
California-West States Life (Sacramento)	10	1,741,656	1,000,000	38,594,008	18½	20
Central States Life (St Louis)		400,000	419,527	14,504,624	4	6
Columbian Nat'l Life (Boston)	100	2,000,000	1,555,235	35,786,804	103	110
Conn Gen Life (Hartf)	10	3,000,000	4,597,931	131,544,229	30¾	32¾
Continental Life (St L)	10	500,000	533,361	15,054,842	5	8
Kansas City Life (Kansas City Mo)	100	1,000,000	6,527,542	61,358,302	------	-----
Lincoln Nat'l Life (Ft Wayne, Ind)	10	2,500,000	3,500,000	74,419,651	30	-----
Mo State Life (St L)	10	5,000,000	1,245,341	132,934,599	3	4
Occidental Life (L A)	100	1,000,000	241,430	19,232,929	------	-----
Pan-Amer Life (N O)	10	1,000,000	1,289,008	25,229,471	12	13
Phila Life (Phila)	10	700,000	377,901	11,709,654	½	3
Sun Life Ass'nce (Can)	100	2,000,000	5,997,946	515,231,017	440	449
Travelers Ins (Hartf)	100	20,000,000	18,139,869	559,335,165	405	415
West Coast Life (S F)	1	750,000	298,305	19,061,735	1	1¼

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